



Canadian Food
Inspection Agency

Agence canadienne
d'inspection des aliments

2022/23 Annual Report

National Chemical Residue Monitoring Program (NCRMP)



Canada 

Table of Contents

Summary.....	4
What is the National Chemical Residue Monitoring Program?.....	5
Why does the CFIA conduct the annual NCRMP?	5
Why are there chemical residues in food?	5
What causes chemical contamination of food?	6
What are the Canadian limits for residues and contaminants in food?.....	7
Maximum Residue Limits (MRLs) for Pesticides.....	7
Maximum Residue Limits (MRLs) for Veterinary Drugs	7
Regulatory Maximum Levels (MLs) for Contaminants	7
What was sampled?	7
How were foods chosen for testing?.....	9
Where did the NCRMP sampling occur?	9
How did the CFIA test the food samples?	10
What tests were performed?	10
How were the results assessed?	12
What enforcement/follow-up actions were taken?.....	13
What did the CFIA find?.....	13
Lower compliance in domestic egg samples	14
Lower compliance in imported dairy products	15
Lower compliance in domestic honey.....	16
Lower compliance in imported fish and seafood	17
Slightly lower compliance in domestic meat samples.....	19
Lower compliance in imported fresh fruit and vegetable samples.....	21
What do the NCRMP results mean?	23
References	25
Annex A Analytical methods	27

Summary

The Canadian Food Inspection Agency (CFIA) is dedicated to safeguarding food, animals and plants, which enhances the health and well-being of Canada's people, environment and economy. The National Chemical Residue Monitoring Program (NCRMP) is an annual CFIA regulatory surveillance program which verifies compliance in certain foods to Canadian standards and guidelines for chemical residues and contaminants. The foods tested come from eight commodity groups; meat, fresh fruit & vegetables, dairy, eggs, honey, maple products, processed fruits & vegetables, and fish & seafood. The data collected from the NCRMP along with other surveillance activities enables the CFIA to identify trends that may warrant additional control strategies to maintain or improve compliance.

The NCRMP is one of several valuable surveillance tools that the CFIA uses to help ensure the very high compliance of foods to Canadian standards year after year. The NCRMP is carried out in accordance with Codex Alimentarius principles and guidelines and is an important part of the CFIA food safety framework that monitors Canadian food for potential chemical hazards. This program provides data to support the Canadian food production system and the integrity of Canada's chemical residue control system. These systems are equivalent to those of our main trading partners like the United States and the European Union.

The CFIA communicates non-compliant results from surveillance activities like the NCRMP to farmers, growers/producers, importers, and retailers to identify areas of concern and to promote the safe use of agricultural chemicals and practices. This ongoing effort ensures that safe and healthy food is continuously available to Canadians.

In 2022, testing in fish and seafood products was added to the scope of the NCRMP's surveillance activities. Samples included both domestic and imported products and were collected from registered licence holders as well as distribution centres and some retail locations across Canada. Products consisted of a wide range of wild and aquacultured fish and seafood while sampling was based on seasonal and geographical availability. Analytical testing of these samples provided information on the levels of residues and contaminants present in fish and seafood available to Canadian consumers.

This report summarizes testing results from the NCRMP in food samples collected between April 1, 2022 and March 31, 2023 (hereafter referred to as 2022/23). Over 110,000 tests for residues of veterinary drugs, pesticides, metals, mycotoxins, and contaminants were performed on approximately 15,500 monitoring samples and generated millions of results, which are summarized in Annex B of this report. The test results from samples taken as part of the NCRMP showed that the overwhelming majority of food on the market meets Canadian standards for chemical residues. The overall compliance rate was determined to be 97.5% which is comparable to compliance in 2021/22.

What is the National Chemical Residue Monitoring Program?

Since 1978 a national program to monitor foods for chemical residues, now known as the National Chemical Residue Monitoring Program (NCRMP), has been in place to ensure that strategies for reducing health risks as they relate to chemical residue and contaminant exposure in food are implemented proactively.

While the CFIA verifies food safety in different ways, the NCRMP is central to maintaining the safety of the food supply with respect to chemical residues and contaminants. The NCRMP is a valuable surveillance tool built on Codex Alimentarius principles^{1,2} that allows the CFIA to monitor food products in the Canadian marketplace. The data collected is used to assess health risks by identifying all non-compliances which helps the CFIA refine any follow up activity like directed or compliance sampling, or additional testing, and inspection activities. This allows the CFIA to take proactive measures to improve food safety and helps industry comply with Canadian food safety requirements and standards.

Why does the CFIA conduct the annual NCRMP?

The CFIA is responsible for monitoring the safety of inter-provincially traded and imported food products, as well as domestically produced food destined for the Canadian market and export. Imported products must meet the same Canadian regulatory requirements as domestic products. The NCRMP provides analytical test results on chemical residues and contaminants in foods to ensure that national standards and guidelines are respected by industry. Results are evaluated by the CFIA and any potential health risks from chemical residues present in foods are assessed by Health Canada. The CFIA determines appropriate follow up actions for all chemical residue results exceeding Canadian standards and guidelines. These combined efforts are able to demonstrate that foods consumed by Canadians meet Canadian standards. In addition, the NCRMP provides data that supports the international recognition of a safe and healthy Canadian food supply and market access.

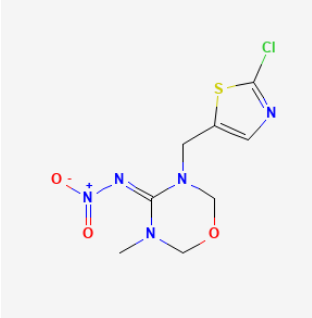
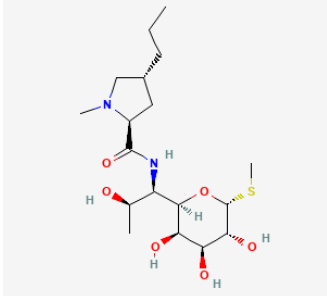
Why are there chemical residues in food?

Pesticides and other agricultural chemicals are used in conventional agricultural production systems. These chemicals help protect crops from damage by pests, increase yields and expand the geographical location in which crops can be grown. Pesticides must be applied according to label instructions and good agricultural practices, and the resulting residues in food must not exceed established Canadian limits. Food-producing animals may also be exposed to pesticides and other agricultural chemicals. For example, pesticide residues may be present in livestock feed and water, insecticides may be applied directly to animals for the control of ticks or flies, and fumigants may be used to control pests in stored grains and animal houses. While pesticides help protect our food supply, small amounts of pesticide residues may remain in or on our food after they are applied. Establishing science-based maximum residue limits (MRLs) helps ensure that pesticides are being used properly by growers, and provides Canadians with access to a safe food supply³.

Food-producing animals may be treated with veterinary drugs. Some drugs are administered to individual animals to treat specific disease conditions, while other drugs are administered to groups of animals, usually through medicated feed or water, for the prevention or treatment of disease or for the purpose of growth promotion.

Responsible use of veterinary drugs according to a veterinarian's prescription or label directions should not result in residues that exceed established Canadian limits. In addition, judicious use of antibiotics in food producing animals is an important control step in preventing antimicrobial resistance.

Figure 1: Examples of chemicals administered to food and/or food producing animals

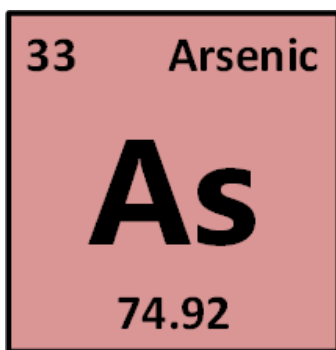
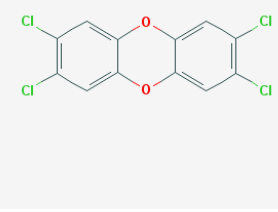
 (Source: PubChem)	Thiamethoxam is an insecticide in the neonicotinoid family used to protect crops from various insects. Neonicotinoids are regulated by Health Canada's Pesticide Management Regulatory Agency (PMRA) and have restricted use on some crops to protect pollinator insects⁴.	 (Source: PubChem)	Lincomycin is an antibiotic drug approved for use in Canada for swine. It can be mixed with finished feed and is fed to treat diseases like pneumonia and dysentery⁵.

What causes chemical contamination of food?

Chemical contamination of food products may result from direct or indirect use of, or exposure to, contaminated soil, water, or air. Contaminants can include natural toxins, industrial pollutants, and metals arising from food storage conditions, food processing or from contact with food packaging materials. These chemicals generally occur in foods at very low levels, but regardless should be monitored to ensure they do not exceed levels deemed safe for human health.

Toxic metals and trace elements (for example lead and arsenic) can occur in food naturally, or may result from the use of pesticides or other agricultural chemicals, from environmental contamination, or from processing.

Figure 2: Examples of chemical contaminants found in food and/or food producing animals

	Arsenic is an element that occurs naturally in the environment and has a number of industrial uses. It can enter the food supply through water, soil, or air and is found at low levels in many types of foods such as rice, fruit juices, fish and shellfish⁶.	 2,3,7,8 tetrachlorodibenzodioxin (Source: PubChem)	Dioxins (polychlorinated dibenzodioxins) are a class of persistent organic pollutants that accumulate in the environment. Dioxins can find their way into foods through the burning of waste, production of iron and steel, as well as forest fires⁷.

What are the Canadian limits for residues and contaminants in food?

Maximum Residue Limits (MRLs) for Pesticides

[Pesticide MRLs](#) are established by Health Canada's Pest Management Regulatory Agency (PMRA) and appear in Health Canada's *MRL Database* <http://pr-rp.hc-sc.gc.ca/mrl-lrm/index-eng.php>. These MRLs apply to the specified raw agricultural commodity as well as to any processed food product that contains the commodity unless otherwise specified. According to section B.15.002 of the *Food and Drug Regulations* (FDR), when no specific pesticide MRL exists for a food commodity, a general MRL of 0.1 milligrams per kilogram (mg/kg) is used for that particular pesticide in that commodity.

Maximum Residue Limits (MRLs) for Veterinary Drugs

Veterinary drug MRLs are set by Health Canada's Veterinary Drugs Directorate (VDD) and appear in Health Canada's *List of Maximum Residue Limits (MRLs) for Veterinary Drugs in Foods* <https://www.canada.ca/en/health-canada/services/drugs-health-products/veterinary-drugs/maximum-residue-limits-mrls/list-maximum-residue-limits-mrls-veterinary-drugs-foods.html>. In the absence of an MRL or proposed MRL for a veterinary drug, the CFIA deems any food product containing a residue at or above the limit of quantitation (LOQ) for the analytical method to be non-compliant.

A list of banned drugs in animal-derived foods is specified in section B.01.048 of the *FDR*. Any detected and confirmed level of a banned drug residue in animal-derived foods is considered non-compliant.

Regulatory Maximum Levels (MLs) for Contaminants

Some contaminants and other adulterating substances have regulatory maximum levels in certain foods. These appear on Health Canada's *List of contaminants and other adulterating substances in foods*: https://www.canada.ca/en/health-canada/services/food-nutrition/food-safety/chemical-contaminants/contaminants-adulterating-substances-foods.html#fn_t1b1 and *List of Maximum Levels for Chemical Contaminants in Foods*: <https://www.canada.ca/en/health-canada/services/food-nutrition/food-safety/chemical-contaminants/maximum-levels-chemical-contaminants-foods.html>.

What was sampled?

The NCRMP generated compliance information on eight basic food commodity groups regularly consumed by Canadians. Fish and seafood products were introduced to the scope of the NCRMP's surveillance activities in 2022/23. The food commodity groups included both imported and domestic products (Figures 3 and 4). Table 1 lists some examples of products tested within each of the eight commodity groups. The majority of sampling was conducted in raw meat and fresh fruit and vegetables. These food commodity groups represented the majority of the raw agricultural commodities available on the Canadian market.

Figure 3: Domestic food samples collected by food commodity group

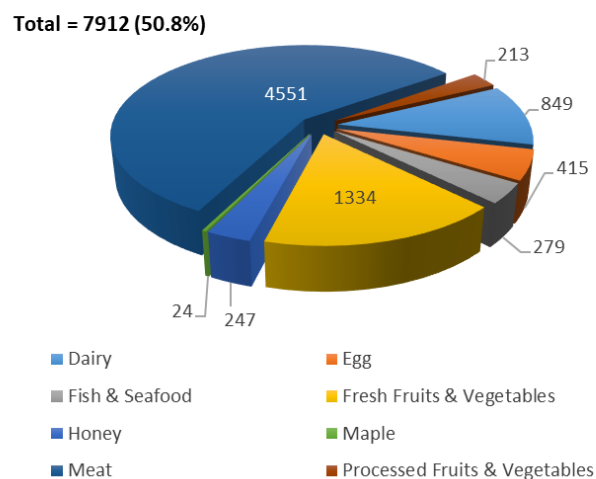


Figure 4: Imported food samples collected by food commodity group

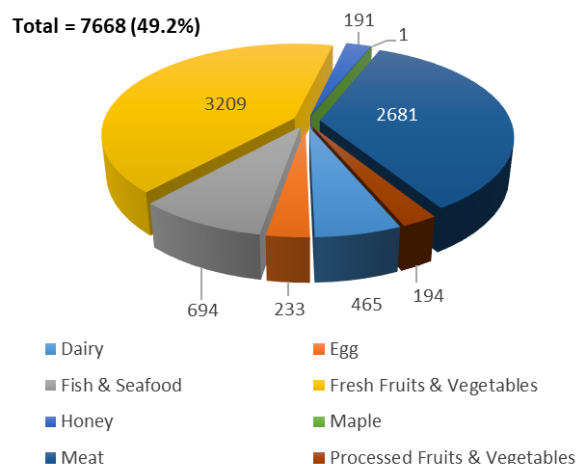


Table 1: Examples of products tested in 2022/23 by food commodity group

Food Commodity Group*	Examples of products tested
Meat	- Domestic raw meat from a slaughtered animal (e.g. muscle, liver, kidney and fat) - Imported processed (raw and cooked) meat products
Fresh Fruit & Vegetables	- Domestic and imported fresh fruit - Domestic and imported fresh vegetables - Domestic and imported seeds, tree nuts, and peanuts
Processed Fruit & Vegetables	Domestic and imported processed fruit and vegetable products (e.g. juices, canned and frozen products, etc.)
Honey	Domestic and imported honey (bulk, packaged)
Eggs	Domestic and imported (USA only) shell eggs
Dairy	- Domestic raw milk collected at dairy farms - Domestic and imported dairy products (e.g. cheese, yogurt, butter) - Non-bovine milk products (e.g. from goat and sheep milk)
Maple	Domestic and imported maple products (syrup, butter, sugar, candy, spread)
Fish & Seafood	Domestic and imported fish and seafood products (e.g. finfish, shellfish (bivalves & crustaceans), other molluscs & seafood, smoked fish)

* Includes products labelled organic.

How were foods chosen for testing?

The CFIA's sampling activities were carried out in accordance with internationally accepted principles and guidelines^{1,2}. The NCRMP is designed to provide a statistical estimate of the compliance rate of the food production system. For example, if non-compliances for a particular contaminant or residue are not detected in a sample size of about 300, it can be assumed with 95% confidence that the compliance rate for that food is greater than 99%².

The samples selected were unbiased, random, and collected throughout the fiscal year or when available based on production times or seasonality (e.g. domestic fruit and vegetables, domestic fish & seafood, and domestic honey). The number of samples collected for the NCRMP was determined by taking into consideration past compliance data, the volume of food produced, import transaction information, consumption information, and changes in import or production locations and practices. Year-to-year variation in the number and the location of individual sample types collected can fluctuate considerably.

All food samples were collected using a pre-defined sampling schedule based on an internationally accepted approach^{1,2}. All food samples must be of an adequate size to represent the product being sampled and provide the laboratory with enough material to carry out all required tests. In total, over 15,500 samples were collected, and a comprehensive chemical residue monitoring program was achieved.

Where did the NCRMP sampling occur?

The vast majority of NCRMP samples were collected by CFIA inspectors and were taken from individual lots of domestically-produced and imported foods. Some samples were collected by third party samplers under contract to the CFIA at retail locations across Canada. When not collected at retail, domestic samples were taken as close as possible to the point of production in the distribution system (e.g., slaughter establishments, fruit and vegetable packing facilities, etc). Figure 5 illustrates the geographical distribution of where domestically-produced, inter-provincially traded NCRMP food samples were collected in Canada.

There were 7912 domestic NCRMP samples collected across the country with the highest percentage, roughly 44.7% (3535 samples), originating from the Western Area. Only a small amount, 5.6% (446 samples), originated from the Atlantic region with the remainder collected from Ontario and Quebec at 25.6% (2022 samples) and 24.1% (1909 samples) respectively. The number of samples collected approximates the amount of food produced within each operational area in Canada.

Of the 7668 imported NCRMP samples that were collected, most were taken at the point of entry into Canada. The top 10 countries from which NCRMP import samples originated are presented in Table 2. This table indicates that almost half the imported samples, or 49.5%, originated from the USA and Mexico. NCRMP import samples were collected from products originating from a total of 86 different countries. The number of samples collected by country of origin generally represented the availability of those products on the Canadian market. There were 35 imported samples collected with an unknown country of origin.

Figure 5: Number of domestic NCRMP samples collected by operational area in 2022/23

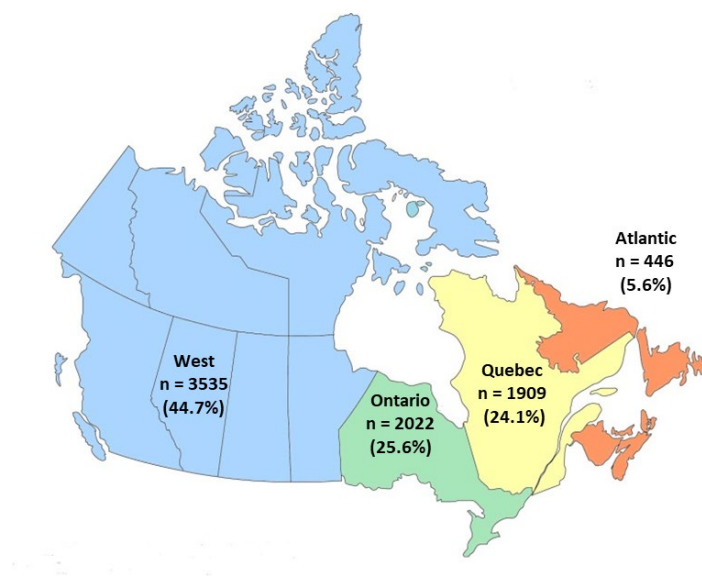


Table 2: Number of import NCRMP samples collected by country of origin in 2022/23

Country of Origin	Number Samples	% Total Import Samples
United States	2870	37.4%
Mexico	924	12.1%
Italy	534	7.0%
China	283	3.7%
Brazil	260	3.4%
Spain	182	2.4%
Great Britain	179	2.3%
Uruguay	144	1.9%
Vietnam	135	1.8%
France	129	1.7%
All others	2028	26.4%

Two retail collection surveys were run during the 2022/23 year to address data gaps for specific product types. Samples collected for these surveys included domestic and imported non-bovine products along with imported dairy products including butter and cheese.

Fish and seafood products were introduced to the scope of testing conducted under the NCRMP in 2022/23. Both domestic and imported fish and seafood products were collected from registered licence holders, distribution centers and retail locations by CFIA inspectors. Sampling was based around seasonality and geographical availability of the product. Both wild and aquaculture fish and seafood products were included.

How did the CFIA test the food samples?

Testing for the NCRMP was performed by ISO/IEC 17025 accredited laboratories, including CFIA and private laboratories under contract with the Government of Canada. Methods used by the laboratories included both single-residue and multi-residue methods. Single-residue methods target only one chemical within a food sample while multi-residue methods can target dozens or even hundreds of compounds from both similar and different compound classes, e.g. fungicides, insecticides, herbicides and organophosphorus pesticides.

What tests were performed?

The labs conducting this work for CFIA employed over 60 different testing methods to generate the analytical results on roughly 15,500 food samples obtained under the NCRMP in 2022/23. Not every sample was tested with every method, but most samples were analyzed with more than one method, leading to over 110,000 tests

performed for chemical residues and contaminants. Given that many of the methods looked for more than one chemical compound, the 2022/23 NCRMP generated almost 7 million individual results. The vast majority of those results were not-detected, which is to say that no detectable amount was found for the analyte of interest. Table 3 provides examples of the chemicals and chemical groups by compound class. Figures 6 through 9 illustrate the breakdown of testing by chemical class performed by CFIA and contracted laboratories on a per test method basis.

The 2022/23 sampling year represented the beginning of a new testing cycle for NCRMP laboratories. This cycle provided the CFIA with an opportunity to introduce new analytes and testing methods, while improving analytical sensitivity for certain residues. As a result, both the newly added analytes and previously detected ones at lower concentrations were identified, leading to some changes in compliance when compared against previous years.

Table 3: List of the chemical classes included in the NCRMP

Chemical class *	Examples included in each chemical class
Veterinary Drugs	Antibiotics, Anti-parasitics, Analgesics, Tranquilizers, Growth Promotants, Steroids and Hormones, Triphenylmethane Dyes
Pesticides	Fungicides, Insecticides and Herbicides
Metals	Arsenic, Cadmium, Lead, Mercury, Tin, Copper and other elements
Environmental Chemicals	Dioxins, Furans, Polychlorinated biphenyls (PCBs), Polyaromatic hydrocarbons (PAHs)
Mycotoxins	Aflatoxins M1

* Chemicals are grouped into broad classes. Within any one class there are groups of chemicals which may include many hundreds of chemicals. A full list of all multi-analyte NCRMP methods is available in Annex A.

Figure 6: Testing by chemical class (all foods)

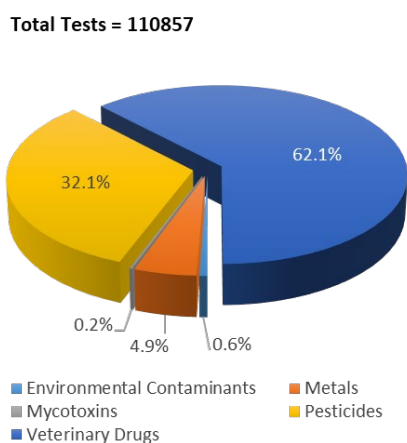


Figure 7: Testing by chemical class in meat

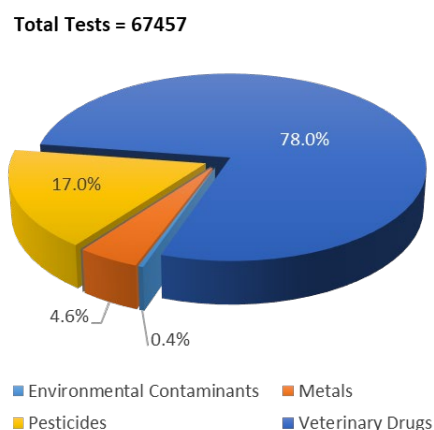


Figure 8: Testing by chemical class in fresh fruit and vegetables

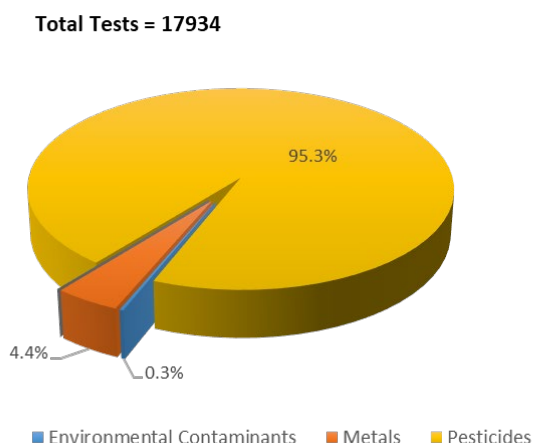
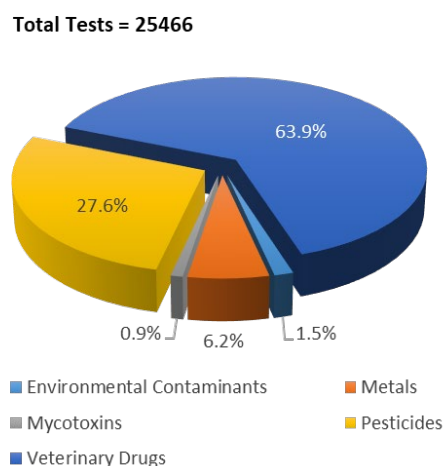


Figure 9: Testing by chemical class in other agrifood products*



* Other agrifood products include dairy products, maple products, honey, shell eggs, fish & seafood products, and processed fruits and vegetables.

How were the results assessed?

The CFIA assessed all test results against Canadian regulations⁸ and limits (MRLs and MLs) or, in certain cases where no Canadian limits exist, guidance levels set by Health Canada. Specifically:

- Each contaminant or residue result was assessed individually, for every sample.
- Results detected at or below the Canadian limit or guidance level were considered **compliant**.
- Results quantified above the Canadian limit or guidance level were considered **non-compliant**. For veterinary drug residues with no MRLs, NCRMP results at or exceeding the method limit of quantification, known as the regulatory LOQ, were also considered **non-compliant**.
- Each banned drug residue detected and adequately confirmed at any level was considered **non-compliant**.
- In the absence of Canadian limits or guidance levels, results were recorded but no assessment decision was made. If these results were abnormally high based on previous historical results, they were provided to Health Canada for a health risk assessment. The collected data (e.g. pesticides and certain metals) were provided to Health Canada for potential standard setting, assessing risk, and/or other risk management purposes.

For each food commodity group listed in Table 1, an annual **compliance rate** was calculated, which was the percentage of samples that were compliant compared to the total number of samples collected. Note that if a sample was found to have multiple non-compliances, it was considered 'non-compliant' only once in this report.

What enforcement/follow-up actions were taken?

All non-compliant sample results were evaluated to determine the appropriate follow-up action. Follow-up actions vary according to the magnitude of the health risk, with the objective of preventing any repeat occurrence or further distribution of items remaining in the marketplace. These actions may have included notification of the producer or importer, notification of the foreign competent authority, follow-up inspections, further directed sampling, or recall of products if Health Canada determined that the product posed an unacceptable health risk to consumers or a certain segment of the population.

What did the CFIA find?

Data collected from the 2022/23 NCRMP fiscal year is summarized in Annexes B1-B6. The following is a summary of the compliance result outcomes for the samples collected. The compliance rate is one measure that the CFIA uses to assess the safety of the food supply and gauge the effectiveness of food safety controls in the food production system.

Figure 10: Overall 2022/23 compliance rate by NCRMP food commodity group

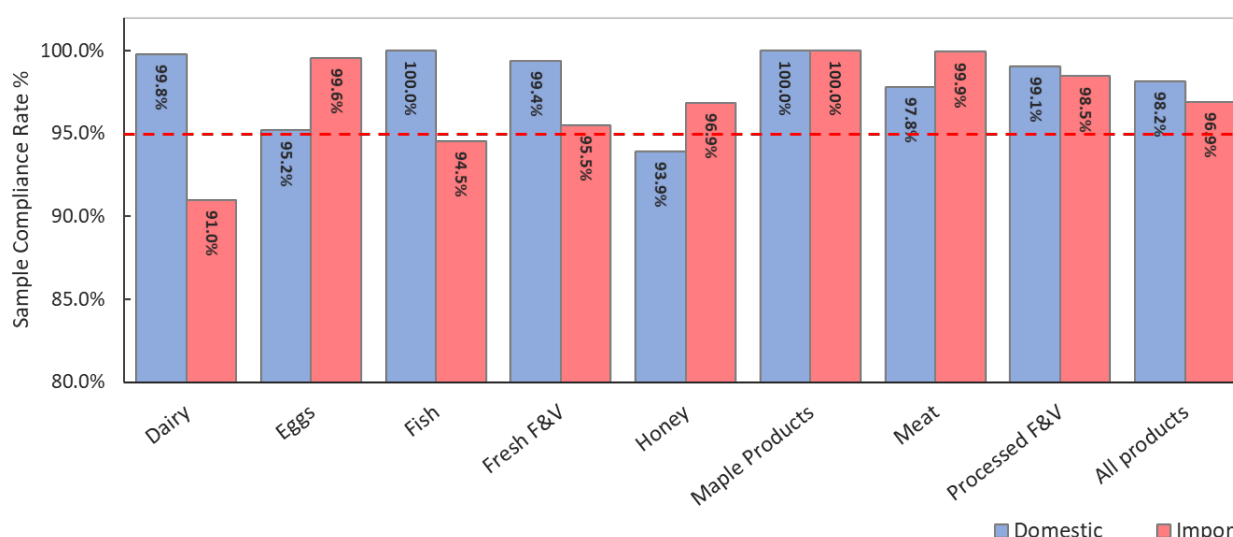


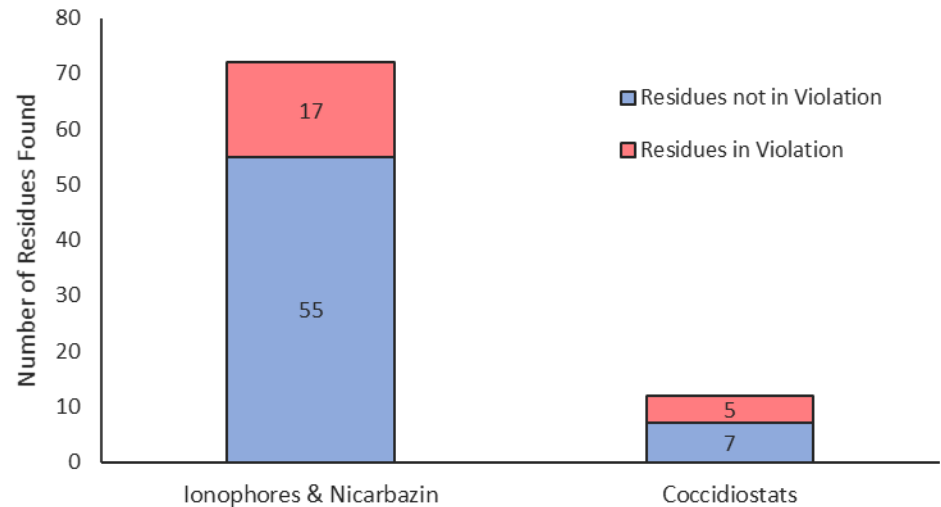
Figure 10 indicates that in the 2022/23 fiscal year 98.2% of domestic foods and 96.9% of imported foods sampled and tested were compliant with Canadian regulations⁸, limits, and guidelines. Overall both domestic and import compliance are comparable to last year where 98.8% of domestic foods and 96.4% of imported foods were considered compliant. All food commodity groups had overall compliance rates exceeding 95% in the 2022/23 fiscal year. However, several commodity groups had either domestic or import compliance rates below 95%: imported dairy products, domestic honey, and imported fish & seafood. Differences in domestic and import compliance rates for other commodities are also discussed below.

Lower compliance in domestic egg samples

A compliance rate of 95.2% was observed in domestic eggs, which is just above the program target of 95% and lower than the import rate of 99.6%. Most of the positive and non-compliant results in domestic eggs were from residues of nicarbazin and ionophore drugs. These drugs are used to treat enteric parasites in broiler chickens, but they are not approved to be administered to laying hens in Canada, so no MRLs have been established in eggs. Therefore, the regulatory LOQ was used to determine compliance of these samples.

The low level residues of nicarbazin and ionophores observed in eggs are likely due to contaminated feed being fed to laying hens. During the mixing and preparation process, carry-over from a previous batch of feed, where the use of these drugs is permitted, can cause elevated levels to be present in feed meant for laying hens. These low levels of nicarbazin and ionophore residues do not appear to result from unapproved drug use and are considered unlikely to pose a human health concern according to Health Canada⁹. Figure 11 indicates the number of veterinary drug residues found in domestic shell eggs and includes how many of those residues were in violation of the MRL or regulatory LOQ, which is used to assess compliance when no MRL exists. The results shown were compiled from performing roughly 4000 tests on just over 400 domestic egg samples and looking for over 80,000 individual residues.

Figure 11: Veterinary Drug Residues Found in Domestic Shell Eggs

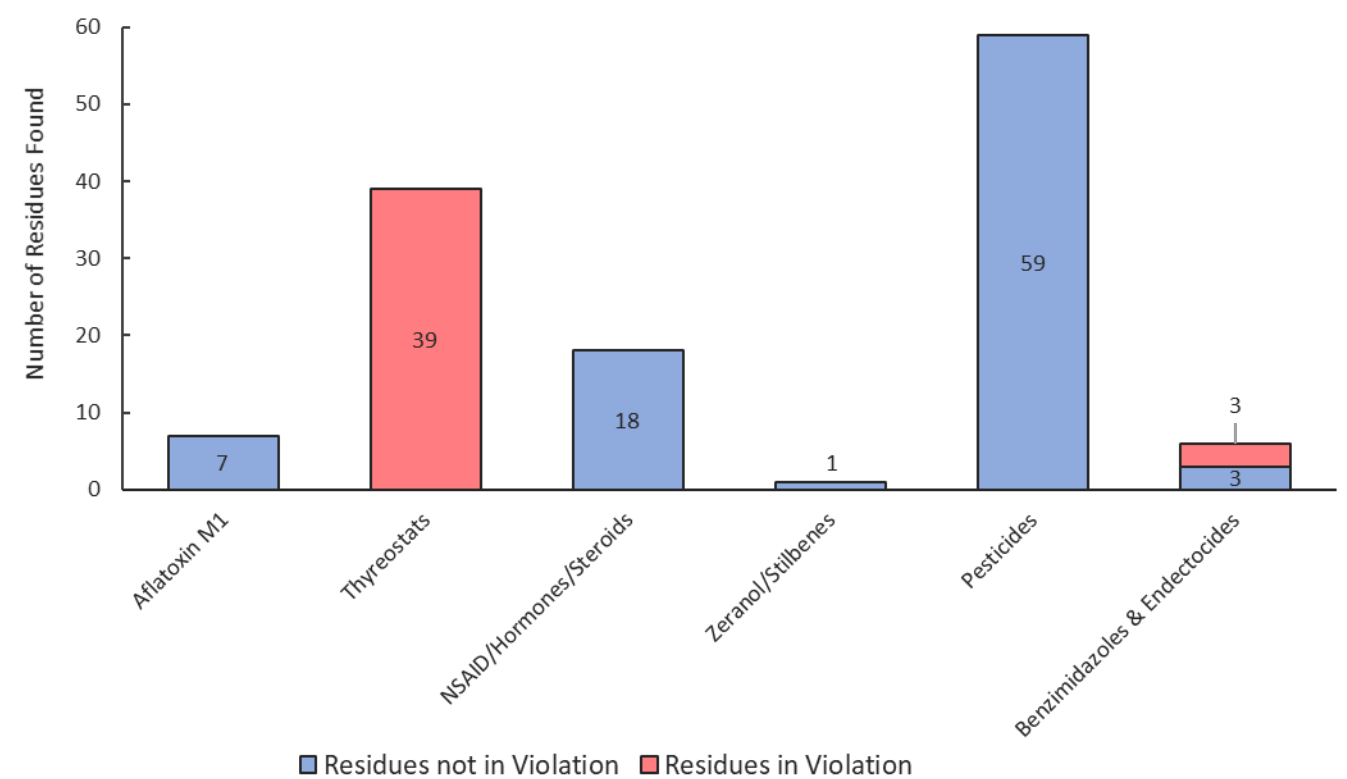


In Figure 11, it can be seen that about one quarter (24%) of the ionophore and nicarbazin residues found were above the allowed limit and therefore non-compliant. Also, five of the twelve coccidiostat residues found were above the allowable limit and also non-compliant. None of the other residues observed in domestic shell eggs were above the allowable limits. In 2012, Health Canada established guidance that enabled the CFIA to use action levels (for follow-up) for residues of ionophores and nicarbazin in eggs⁹. The action levels were established at a value that is protective of both human and animal health while still being low enough to detect deliberate drug use. Thirteen of the 17 non-compliant ionophore/nicarbazin residues found in domestic shell eggs, or 76%, were below the established Health Canada action levels.

Lower compliance in imported dairy products

The difference between the kinds of domestic and imported dairy products sampled under the NCRMP was significant. Most of the domestic dairy samples were raw milk, except for those products collected at retail locations for non-bovine dairy products, which included milk, cheese, yogourt and frozen yogurt. By contrast, the imported dairy products sampled were a mix of cheeses, both from bovine and non-bovine sources, as well as some non-bovine milk, butter, milk powder, yogourt and frozen yogurt samples. While the preference for the NCRMP is to monitor the raw agricultural commodity, Canada did not import very much raw milk for the Canadian market, therefore these secondary products were sampled instead. Results from the NCRMP indicate that compliance in domestic dairy was very high at 99.8%. However, imported dairy products had the lowest compliance rate (91.0%) of all food commodity groups, mainly due to veterinary drug residues found in cheeses. Figure 12 shows the number and type of residues found in imported dairy products as well as the number and type that were non-compliant.

Figure 12: Residues Found in Imported Dairy Products



While there are Canadian MRLs established for some veterinary drugs in milk, none have been established for residues in secondary products derived from milk. In the absence of MRLs for cheese and other dairy products, drug residues detected at or above the regulatory LOQ are assessed as non-compliant. These LOQs can be quite low and the results do not necessarily represent a risk to human health. Furthermore, the majority of residues found to be non-compliant (92.8%) in imported dairy products were due to thiouracil, a thyreostat drug used in the past to increase weight gain in animals prior to slaughter. These veterinary drugs are no longer permitted for use in food-producing animals in Canada and there are no established MRLs. The presence of thiouracil residues in ruminant liver, however, has been attributed to dietary consumption of sulphur-rich Brassica species, rather than the use of veterinary drugs¹⁰. Brassica are a genus of plants that include many vegetable crops that form the diet of both humans (broccoli, kale, etc.) and animals (canola, rape seed)¹¹. It is therefore likely that the presence of thiouracil in imported cheese was due to dairy cattle being fed diets containing brassicas such as canola or rape seed. Thiouracil may be secreted in the milk and subsequently detected in secondary products such as cheese. Health Canada has indicated that the levels detected in imported cheese were not expected to result in a risk to human health¹². Health Canada and the CFIA have set an action level for thiouracil in dairy products in order to identify residues which may be from non-permitted drug use. Out of the 39 imported dairy products found to be non-compliant for thiouracil, none were found to be above the action level.

Lower compliance in domestic honey

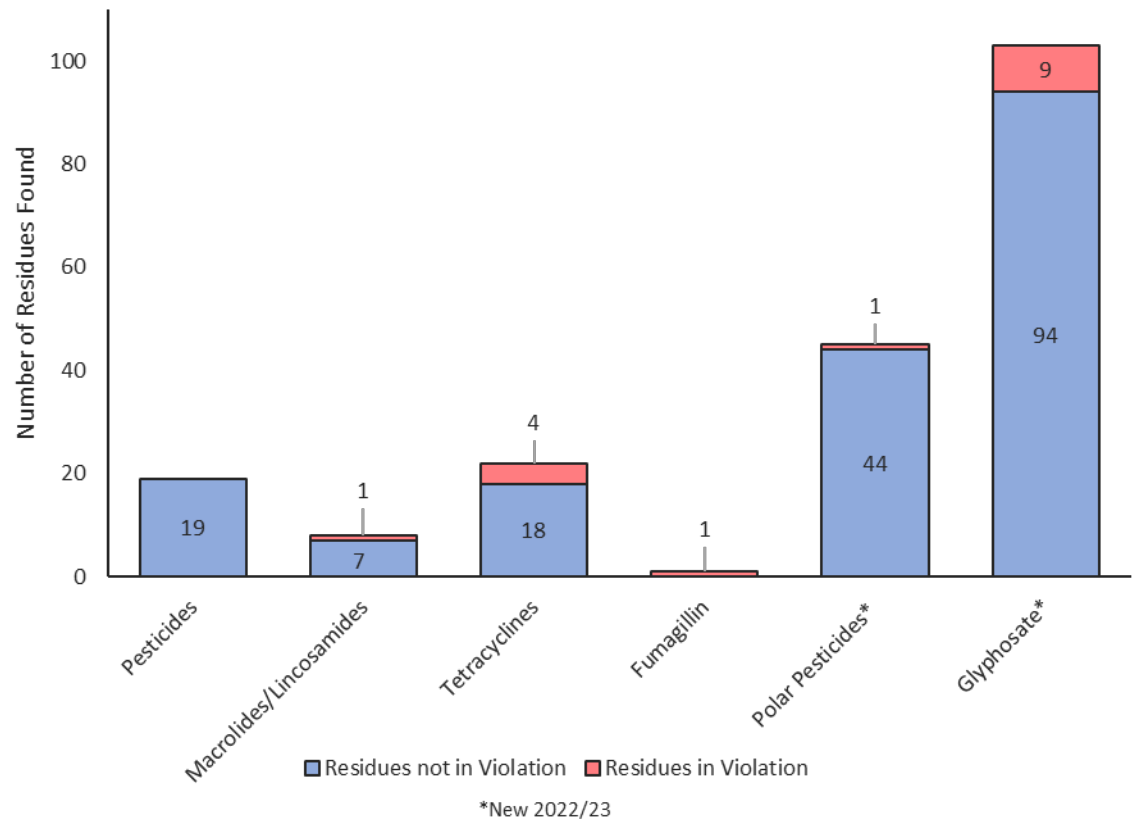
In 2022/23 the compliance rate for domestic honey was 93.9%, a decrease of over 5% from 2021/22. This decrease in compliance is due to violations found from new testing for polar pesticides, including glyphosate, which began in honey in 2022/23. Without that new testing, the compliance for domestic honey would have remained the same as in past years. Information on the analytes included in the Polar Pesticides and Glyphosate testing methods is presented in Tables A-2 and A-3 of Annex A. In total, 170 domestic honey samples were analyzed for glyphosate under the new test methods. Glyphosate residues were detected in 93 samples and of those, nine had glyphosate residues above the gMRL and thus were non-compliant.

Glyphosate is a broad spectrum, non-selective herbicide that is used in agricultural production to control both annual and perennial weeds as well as invasive species. Several of the top producing Canadian crops such as wheat, canola, soybean, and field corn use glyphosate as a herbicide^{13,14}, and the flowers from these crops, such as canola, can attract bees¹⁵. Pollinators, such as bees, can be exposed to chemical residues during the collection of nectar and pollen which can then lead to residues in honey^{16,17}. In 2017, Health Canada conducted a scientific re-evaluation of glyphosate and examined the potential human health effects of glyphosate exposure including dietary risks from food and water. They determined that, when used according to the label instructions, products containing glyphosate are not expected to pose risks of concern to human health or the environment and that dietary risks from food and water are not of concern¹³. Health Canada updated the dietary exposure assessment for glyphosate considering the levels reported here and concluded that there is no increased risk to any segment of the population given these results.

Figure 13 presents the number and type of residues found in domestic honey as well as the number and type that were non-compliant. As indicated above, a specific MRL for glyphosate in honey has not been established, therefore, the general MRL of 0.1 mg/kg was used for assessment. The results presented were compiled from performing approximately 2600 tests for veterinary drug residues and pesticides on roughly 225 domestic honey

samples. In addition to the non-compliances found in glyphosate as described above, Figure 13 also shows non-compliances for Macrolides/Lincosamides, Tetracyclines, and Fumagillin. In response to the challenges honey producers face with respect to the limited number of veterinary drugs available for honeybees, Health Canada has developed Working Residue Levels (WRLs) for antimicrobial use in honey¹⁸. When residues are found below these limits, they have been determined to not pose a health risk to the public. All of the non-compliant Macrolide/Lincosamide and Tetracycline residues for which WRLs apply were below the established levels.

Figure 13: Residues Found in Domestic Honey



Lower compliance in imported fish and seafood

Chemical residue testing in fish and seafood was added to the NCRMP in 2022/23. Domestic fish and seafood samples analyzed demonstrated 100% compliance to Canadian standards and regulations while imported fish and seafood products had a compliance rate of 94.5% which is below the program target of 95%. NCRMP samples represented the broad categories of fish and seafood products available on the Canadian market including both wild caught and aquaculture finfish, crustaceans, bivalves, and molluscs. The majority of non-compliances observed in fish and seafood products (91%) were due to veterinary drug residues.

While Health Canada has established some MRLs for finfish, the majority are specific to salmonids (e.g. salmon, trout, arctic char, etc.) and there are fewer finfish MRLs available than for other food commodities such as meat. When MRLs are unavailable, no detectable residues are permitted in food so drug residues detected at or above the regulatory LOQ are assessed as non-compliant. As illustrated in Table 4, in 2022/23, all imported fish and seafood non-compliances for veterinary drug residues were found in non-salmonids. Residue levels detected in

non-salmonids were lower than the MRLs established for the same veterinary drug in salmonids, and as a result, these products are not expected to pose a risk to human health. See Annex B for specific results in each of the classes presented in Table 4.

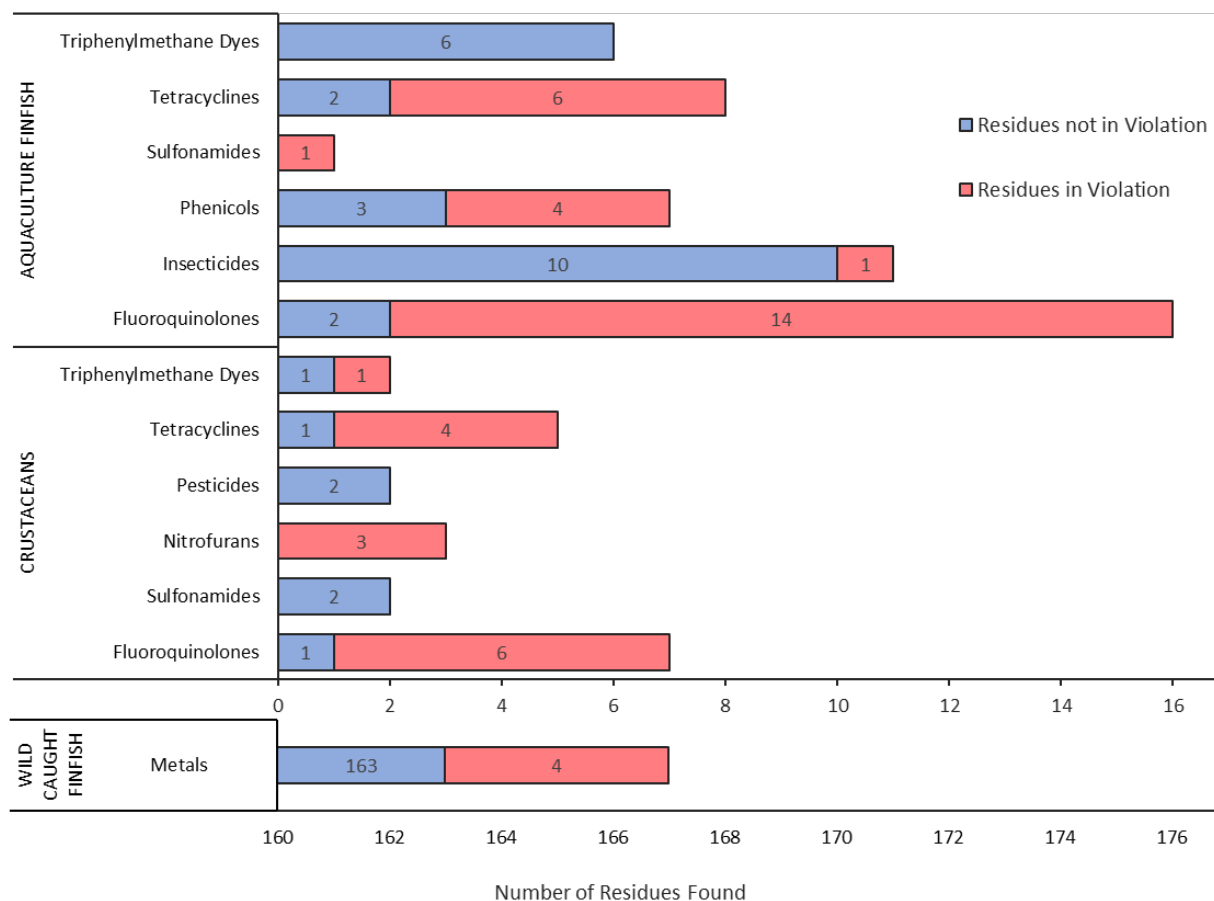
Table 4: Non-compliances in imported fish by class and species in 2022/23

Fish Class	Species	# of violations
Crustaceans	Shrimp	14
Aquaculture Finfish	Amberjack, Basa, Bass, Carp, Catfish, Croaker, Eel, Pompano, Sea bass, Snakehead, Tilapia	26
Wild Caught Finfish	Grouper, Swordfish, Tuna	4
TOTAL		44

For some of the veterinary drug residues detected in imported fish and seafood, use may be permitted in the country of origin where the established MRL in that country or applicable species differs to what is allowed in Canada. Once the product enters Canada, it must comply with Canadian standards and regulations regardless of origin.

Figure 14 presents the number and type of residues that were found in imported fish and seafood along with the number and type that were non-compliant. The majority of non-compliances (59%) were found in imported aquaculture finfish (n=26). With the exception of non-compliances for heavy metals, the remaining veterinary drug violations (32%) were found in imported crustaceans (n=14). Four non-compliances were reported for mercury in wild caught imported finfish, with 163 residues detected which were not in violation of Canadian Maximum Levels (MLs).

Figure 14: Residues Found in Imported Fish and Seafood



Slightly lower compliance in domestic meat samples

Domestic meat samples tested under the NCRMP are collected exclusively at slaughter facilities across the country. The samples consisted of unprocessed raw meat, and included muscle, fat, kidney, liver and occasionally other tissues. For imported meat the NCRMP is limited to sampling what arrives at the border, which was mainly muscle, both cooked and uncooked, as well as processed meat (e.g. sausage, ready-to-eat products, nuggets, etc.). Although the compliance rates for both domestic and imported meat were high (97.8% and 99.9% respectively), more non-compliances (n=99) were observed in domestic samples versus imported samples (n=2). The difference in compliance rates between domestic and imported meat was mainly from veterinary drug residues and can be attributed to the types of domestic and imported samples tested. A greater number (and amount) of residues was expected in domestic meat samples because they often occur or accumulate at higher levels, and for longer periods of time, in tissues such as liver, fat, and kidney, which were targeted as part of NCRMP domestic sampling. Also, meat samples that are further processed and/or precooked tend to have less of these same residues.

The compliance rates for the domestic major and minor meat species and production/market classes are presented in Tables 5 and 6, respectively. Most major domestic meat species and their production/market classes (e.g. for bovine – beef, cow, veal) exceeded 95% compliance for veterinary drug residues, pesticide residues, and contaminants. Minor meat species had (generally) lower compliance, mostly from veterinary drug residues as well as the thiouracil issue described above for imported dairy products. In Canada, most minor species as well as lamb/mutton do not have many established MRLs for veterinary drug residues. Therefore, when residues of veterinary drugs are detected in minor species' meat products, mainly from extra-label drug use (i.e., the administration of a drug to a species or to treat a condition that does not appear on the product label), they are considered non-compliant with Canadian regulations⁸. Residue levels detected in minor species were typically lower than the MRLs established for the same drug in other major meat species, and as a result these products are not expected to result in a risk to human health. See Annex B for specific results in each of the animal species presented in Tables 5 & 6.

Table 5: Compliance rate by domestic major meat species or production/market class in 2022/23

Meat Species/Class	# of Samples	# of Violations	Percent (%) Compliance	Meat Species/Class	# of Samples	# of Violations	Percent (%) Compliance
Pork	638	2	99.7	Veal	278	8	97.1
Beef	648	12	98.1	Horse	298	14	95.3
Chicken	613	0	100	Turkey	273	1	99.6
Cow	369	2	99.5	Fowl	290	0	100
Lamb/Mutton	315	29	90.8	Sow	211	1	99.5
All major species	3933	69	98.2				

Table 6: Compliance rate by domestic minor meat species or production/market class in 2022/23

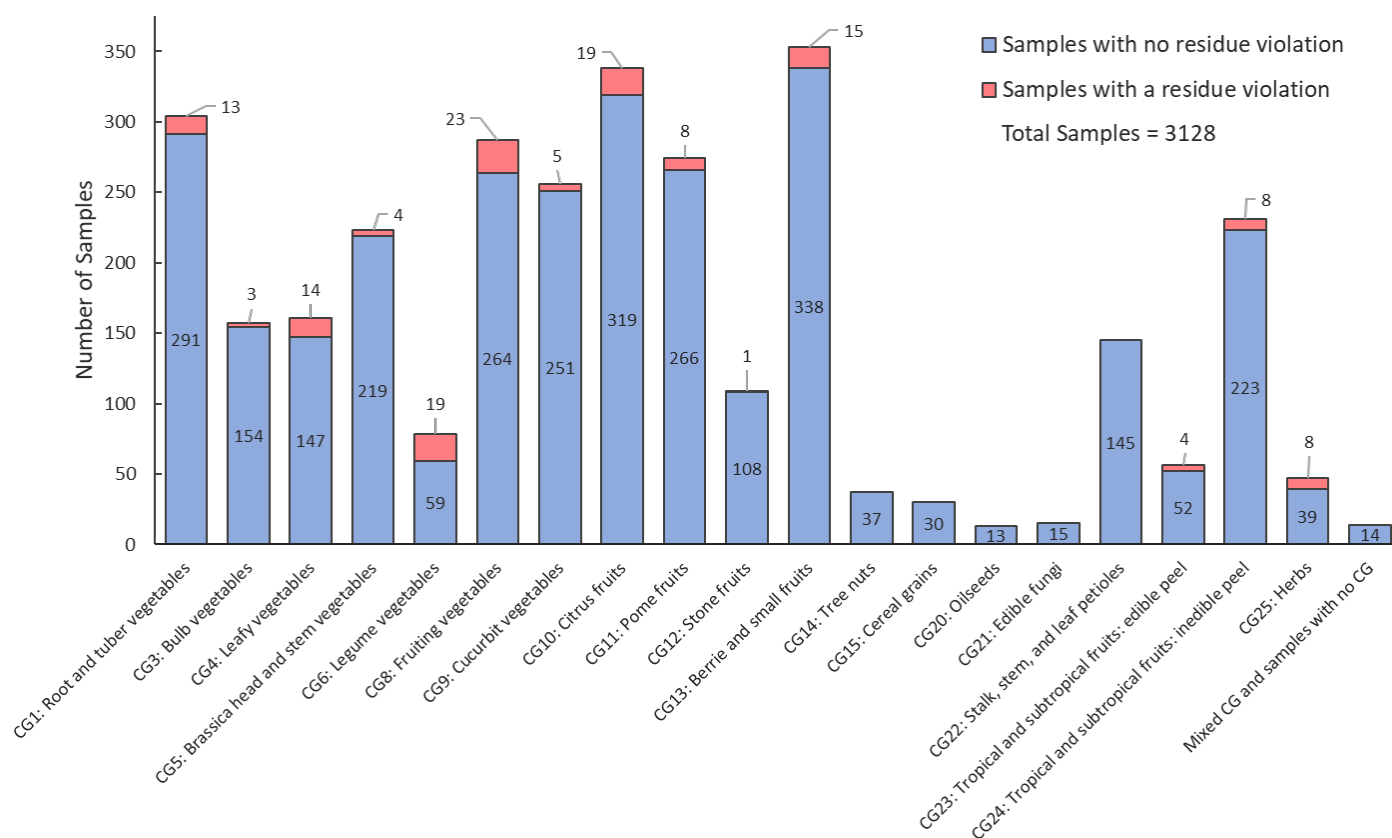
Meat Species/Class	# of Samples	# of Violations	Percent (%) Compliance	Meat Species/Class	# of Samples	# of Violations	Percent (%) Compliance
Piglet	110	0	100	Wild boar	50	0	100
Game Bird	111	3	97.3	Elk	23	1	95.7
Duck/Goose	102	1	99.0	Goat	2	0	100
Rabbit	110	23	79.1	Deer	2	0	100
Bison	109	2	98.2				
All minor species	619	30	95.2				

Lower compliance in imported fresh fruit and vegetable samples

In 2022/23 the overall compliance rate for fresh fruit and vegetables (FFVs) collected under the NCRMP was almost 1% higher than in 2021/22 at 96.7%. NCRMP samples were a broad mix of fruits and vegetables available on the Canadian market as well as some nuts and seeds collected at retail. All of the non-compliant results in fresh fruit and vegetable NCRMP samples were due to one or more pesticides being found above the MRL.

Figure 15 below shows the number of imported fresh fruit and vegetable samples tested and number of non-compliances by residue crop group. Crop groups are used by Health Canada's PMRA to categorize product types that are similar botanically and taxonomically, or have similar cultivation practices. They help facilitate the establishment of MRLs and are equivalent to the crop group (CG) categories used by the U.S. Environmental Protection Agency (EPA) and other international bodies¹⁹. According to Figure 15, import compliance rates are lower than 95% in leafy vegetables (CG4), legume vegetables (CG6), fruiting vegetables (CG8), citrus fruits (CG10), tropical and subtropical fruits (CG23), and fresh herbs (CG25).

Figure 15: Number of Compliant and Non-Compliant Imported Fresh Fruit & Vegetable Samples



In 2022/23 the overall compliance rate was lower for imported FFV samples (95.5%) as compared with domestic FFV samples (99.4%), which is consistent with observed compliance rates in past years. This difference can be attributed to the lower number (and type) of pesticides registered for use in Canada as compared to the number (and type) registered and used in other countries. Many of the pesticides detected in imported fruits and vegetables, including those from the United States and Mexico for example, are not registered in Canada. This is because some fruits and vegetables grown in more southern climates are not grown in Canada, and/or because Canada does not have the same pest pressures as those countries and therefore does not require their use.

For detected pesticide residues with no established Canadian MRLs, such as those used in other countries but not registered in Canada, the general MRL of 0.1 mg/kg is used to assess compliance. For many of the pesticide results detected in imported FFV samples, the levels exceeded the general MRL, which meant that the results were non-compliant with Canadian regulations. Although the compliance rate was generally higher in domestic FFVs (see Table 7 below), due to the reasons mentioned above, these results do not necessarily indicate that imported FFVs are a concern for consumers.

Table 7: Compliance rates by Crop Group for domestic and imported fresh fruits & vegetables in 2022/23

Crop Groups	Example Product Types	Compliance Rate*	
		Domestic	Import
CG1: Root and tuber vegetables	Artichoke, beet, carrot, ginger root, potato, parsnip, radish, sweet potato, turnip, yam	99.2%	95.7%
CG3: Bulb vegetables	Garlic, green onion, leek, bulb onion	100%	98.1%
CG4: Leafy vegetables	Bok choy, chard, kale, leaf and head lettuce, radicchio, spinach	98.5%	91.3%
CG5: Brassica head & stem vegetables	Broccoli, Brussels sprouts, cabbage, cauliflower, Chinese cabbage	100%	98.2%
CG6: Legume vegetables	Beans, peas, snow peas	100%	75.6%
CG8: Fruiting vegetables	Eggplant, bell peppers, okra, tomato	98.4%	92%
CG9: Cucurbit vegetables	Cantaloupe, cucumber, honeydew, melon, pumpkin, squash, watermelon, zucchini	100%	98.0%
CG10: Citrus fruits	Grapefruit, lemon, lime, orange, pomelo, tangerine/mandarin/clementine	N/A	94.4%
CG11: Pome fruits	Apple, pear	99.5%	97.1%
CG12: Stone fruits	Apricot, cherry, nectarine, peach, plum, prune	100%	99.1%
CG13: Berries & small fruits berries	Blackberry, blueberry, cranberry, grape, kiwifruit, raspberry, strawberry	98.6%	95.8%
CG14: Tree nuts	Almond, brazil nut, coconut, hazelnut/filbert, pecan, walnut	N/A	100%

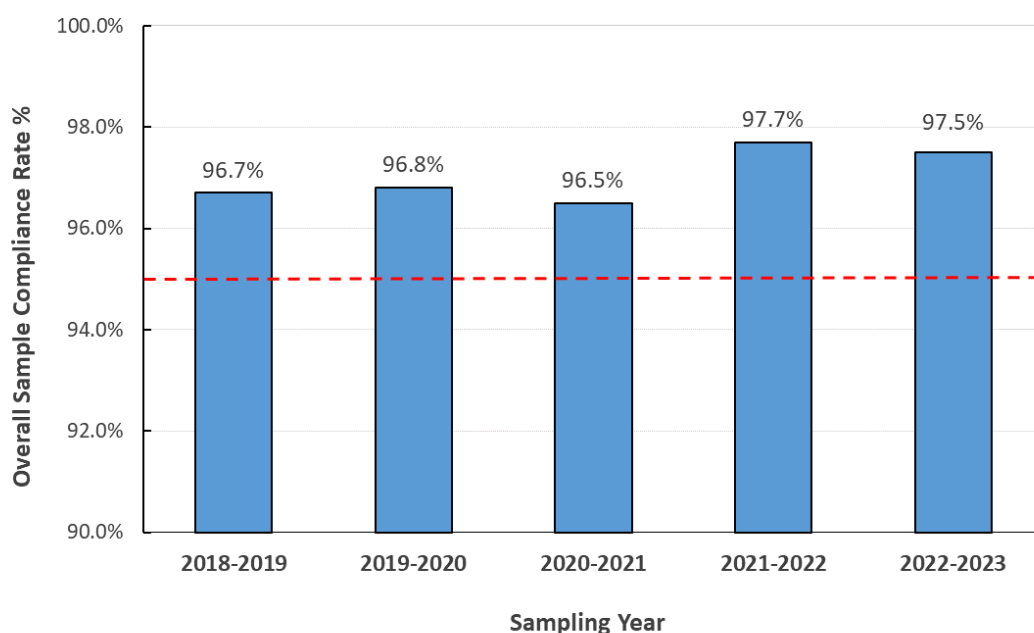
CG15: Cereal grains	Corn, barley, rice, wheat	100%	100%
CG20: Oilseeds	Canola, flax seed, hemp seed, sesame seed, sunflower seed	100%	100%
Crop Groups	Example Product Types	Compliance Rate*	
		Domestic	Import
CG21: Edible fungi	Mushroom	100%	100%
CG22: Stalk, stem, and leaf petioles	Asparagus, bamboo shoot, celery, kohlrabi	100%	100%
CG23: Tropical and subtropical fruits: edible peel	Date, fig, guava, olive, papaya, persimmon, starfruit	N/A	92.9%
CG24: Tropical and subtropical fruits: inedible peel	Avocado, banana, lychee, mango, passion fruit, pineapple, pomegranate	N/A	96.5%
CG25: Herbs	Basil, chive, cilantro, dill, mint, oregano, parsley, rosemary, sage, tarragon, thyme	94.7%	83.0%
No CG or CG unknown	Peanut, mixed fruits and vegetables	100%	100%

*When less than 5 samples were tested, no compliance results are presented

What do the NCRMP results mean?

The overall combined NCRMP compliance rate in the 2022/23 fiscal year was 97.5%, which was comparable to that observed in 2021/22 (see Figure 16) and above the 95% target compliance rate. Compliance rates for specific domestic and imported commodities were also for the most part over the 95% target rate, with the exception of a few food commodity groups, which have been discussed in greater detail in the sections above.

Figure 16: Overall Sample Compliance Rates by Year



The results obtained through the NCRMP enabled the CFIA to take appropriate follow-up actions on non-compliant food samples, to identify trends in the prevalence of chemical residues and contaminants in the Canadian food supply, and to further optimize the Agency's surveillance activities and other control measures to minimize potential health risks to Canadians. The NCRMP data were routinely provided to Health Canada for potential standard setting, assessing risk, and/or other risk management purposes. These data were also shared with Canada's major trading partners, including the United States and the European Union.

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Annex A Analytical methods

Table A-1: Analytes included in selective multi-residue methods for pesticide residues by food commodity group

Program	Food Commodity Group	Analytes
Carbamates	Dairy	3-hydroxyCarbofuran, Aldicarb, Aldicarb Sulfone, Aldicarb, sulfoxide, Bendiocarb, Bufencarb, Carbaryl, Carbofuran, Dioxacarb, Isoprocarb, Methiocarb, Methiocarb Sulfoxide, Methomyl, Oxamyl, Promecarb, Propoxur
Chlorinated Phenols	Dairy Egg Meat	2,3,4,5 TetraChlorophenol, 2,3,4,6 TetraChlorophenol, 2,3,5,6 TetraChlorophenol, Pentachlorophenol
Insecticides	Fish	Cypermethrin, Deltamethrin, Emamectin (Total), Ivermectin, Lufenuron, Teflubenzuron
Phenoxy Herbicides	Fresh fruit and vegetables Processed products	2,4,5-T, 2,4-D, 2,4-DB, Acifluorfen, Bentazon, Bromoxynil, Chloramben, Clopyralid, Dicamba, Dichlorprop, Dinoseb, Fenoprop, MCPA, MCPB, Mecoprop, Picloram, Triclopyr
Synthetic Pyrethrins	Dairy	Cyfluthrin (I,II,III,IV), Cyhalothrin-lambda, Cypermethrin, Deltamethrin, Esfenvalerate, Fenvalerate, Flucythrinate, Fluvalinate, Permethrin (Total), Permethrin cis, Permethrin trans

Table A-2: Analytes included in multi-residue method (with LC-MS/MS detection) for pesticide residue analysis in fresh fruit and vegetables, honey, and meat (GLYPHOSATE)

AminomethylPhosphonic Acid (AMPA)	Glufosinate	N-Acetylglufosate (F/M)
Glyphosate	N-AcetylAminomethylPhosphonic Acid (F/M)	N-Acetylglufosinate (F/M)

(F/M) = Fresh fruit and vegetables and meat only

Table A-3: Analytes included in multi-residue method (with LC-MS/MS detection) for pesticide residue analysis in fresh fruit and vegetables, honey, meat, and processed products (POLAR PESTICIDES)

Aminocyclopyrachlor	Ethephon ((2-Chloroethyl) Phosphonic Acid)	N-AcetylAminomethylPhosphonic Acid
AminomethylPhosphonic Acid	Ethylene Thiourea	N-Acetylglufosinate
Amitrole (Aminotriazole)	Fosetyl-Al	N-Acetylglufosate
Bialaphos (F/M)	Glufosinate	Nereistoxin
Chlorate (F/M)	Glyphosate	Paraquat
Chloridazon desphenyl	HEPA (2-Hydroxyethanephosphonic Acid) (F/M)	Perchlorate (F/M)
Chlormequat	Maleic hydrazide	Propamocarb
Cyanuric Acid (F/H/P)	Melamine	Propamocarb-N-desmethyl
Cyromazine (F/M)	Mepiquat	Propamocarb-N-oxide
Daminozide (F/H/P)	Mepiquat-4-hydroxy	PTU (N,N'-(1,2-Propylene) thiourea)
Difenzoquat	Morpholine (M)	Trimesium (Trimethylsulfonium)
Diquat	MPPA (3-Methylphosphinicopropionic Acid)	

(F/M) = Fresh fruit and vegetables and meat only; (F/H/P) = Fresh fruit and vegetables, honey, and processed products only; (M) = Meat only

Table A-4: Analytes included in multi-residue method (with LC-MS/MS) for pesticide residue analysis in fresh fruit and vegetables, honey, and processed products (PESTICIDES-LC)

3-hydroxyCarbofuran	Diflubenzuron (F/H)	Ipconazole	Propargite (F)
5-hydroxythiabendazole (H)	Dimethametryn	Iprovalicarb	Propham (F)
Abamectin	Dimethoate	Isocarbamide	Propoxur
Acephate	Dimethomorph	Isofenphos-methyl (H)	Pymetrozine
Acetamiprid	Dimetilan	Isoprocarb	Pyraclostrobin
Acetochlor	Dimoxystrobin	Isoproturon	Pyraflufen-ethyl
Acibenzolar-s-methyl (F)	Diniconazole	Isoxadifen-ethyl	Pyridaben (F)
Aclonifen	Dinotefuran	Isoxathion	Pyridalyl
Aldicarb	Dioxacarb	Linuron	Pyridaphenthion
Aldicarb Sulfone	Dioxathion (H/P)	Lufenuron (F)	Pyridate
Aldicarb sulfoxide	Dipropetryn	Malaoxon	Pyrifenox
Allethrin-d-trans (F/H)	Diuron	Malathion	Pyrimethanil
Aminocarb	Dodemorph	Mandipropamid	Pyriproxyfen
Anilofos	Dodine (H)	Mebendazole (H)	Pyroquilon
Azaconazole	Emamectin (Total)	Mefenacet (F)	Pyroxsulam
Bendiocarb	Emamectin B1a (F)	Mepanipyrim	Quinoxifen
Benomyl	Epoxiconazole	Mephosfolan	Quizalofop
Benoxacor	Ethiofencarb	Mesotrione (F)	Quizalofop-ethyl
Bensulide (H)	Ethiofencarb sulfone	Methabenzthiazuron	Schradan
Bitertanol	Ethiofencarb sulfoxide	Methamidophos	Sethoxydim (H)
Boscalid	Ethiprole	Methidathion	Siduron (F)
Bromuconazole	Ethirimol	Methiocarb	Simeconazole
Bufencarb (H)	Ethofumesate (F)	Methiocarb sulfone	Simetryn (F)
Bupirimate (F)	Ethoprop	Methiocarb Sulfoxide	Spinetoram (H)
Buprofezin (F)	Etofenprox	Methomyl	Spinosad (total) (H)
Butafenacil	Etoazole	Methoprotrotyne (F)	Spinosyn A
Butocarboxim	Famoxadone	Methoxyfenozide	Spinosyn D
Butocarboxim sulfoxide	Fenamidone	Metobromuron (F)	Spirodiclofen
Cadusafos	Fenamiphos sulfone	Metolcarb	Spiromesifen
Carbaryl	Fenamiphos sulfoxide	Metosulam	Spiromesifen-enol (H)
Carbendazim	Fenazaquin	Metoxuron	Spirotetramat
Carbetamide	Fenhexamid	Metribuzin (F)	Spiroxamine
Carbofuran	Fenobucarb (F)	Mexacarbate	Sulfentrazone
Carbosulfan	Fenoxanil	Molinate	Sulfoxaflor (H)
Carboxin (F)	Fenoxycarb	Monocrotophos	Tebufenozide
Carfentrazone-ethyl	Fenpropidin	Monolinuron (F)	Tebufenpyrad
Chlorantraniliprole	Fenpropimorph	Napropamide	Tebupirimfos

Chlorbromuron	Fenpyroximate	Naptalam	Teflubenzuron (F)
Chlorfluazuron (F)	Fentrazamide	Neburon	Tepraloxym
Chloridazon	Fenuron (F)	Nicotine	Terbutryne (F)
Chlorimuron-ethyl	Fluazifop-butyl	Nitenpyram	Tetrachlorvinphos (H)
Chloroxuron	Flubendiamide (F/H)	Norflurazon	Tetraconazole
Chlorpropham (H/P)	Flucarbazone-sodium	Novaluron	Thiabendazole
Chlorthiamid (F)	Flufenacet (F/H)	Ofurace	Thiacloprid
Chlortoluron	Flufenoxuron (F)	Omethoate	Thiamethoxam
Clethodim (F/H)	Fluometuron (F)	Oxadiazon (H/P)	Thiazopyr
Clodinafop-propargyl	Fluoxastrobin	Oxadixyl (F/H)	Thiobencarb (F)
Clofentezine (F)	Fluridone (F)	Oxamyl	Thiodicarb
Cloquintocet-mexyl	Fluroxypyr (F)	Oxamyl-oxime	Thiofanox
Clothianidin	Flutolanil	Oxycarboxin	Thiofanox sulfone
Cyanazine (H)	Flutriafol	Paclobutrazol	Thiofanox sulfoxide
Cyanofenphos	Fluxapyroxad (H)	Pencycuron	Thiophanate-methyl
Cyazofamid	Forchlorfenuron	Penoxsulam	Tolfenpyrad
Cycloxydim	Formetanate	Phenmedipham (H)	Tolyfluamid
Cycluron	Fosthiazate	Picolinafen	Tralkoxydim
Cyromazine	Fuberidazole	Picoxystrobin	Trichlorfon
Demeton-O	Furathiocarb	Piperophos	Tricyclazole
Demeton-S	Griseofulvin	Pirimicarb (F)	Trietazine
Demeton-S-methyl	Haloxypop	Prallethrin (H)	Trifloxysulfuron
Demeton-s-methyl sulfone	Hexaflumuron (F)	Pretilachlor	Triflumuron (F)
Demeton-s-methyl sulfoxide	Hexythiazox (F)	Primisulfuron-methyl	Triforine
Desmedipham	Imazalil	Prochloraz	Trimethacarb
Dialofos	Imazamethabenz-methyl	Prodiamine (F/H)	Zinophos
Diclocymet	Imazethapyr	Promecarb	Zoxamide
Diethofencarb	Imidacloprid	Prometryne (F)	
Difenoconazole	Indoxacarb	Propamocarb	

(H) = Honey only; (F) Fresh fruit and vegetables only; (F/H) = Fresh fruit and vegetables and honey only; (H/P) = Honey and processed products only

Table A-5: Analytes included in multi-residue method (with GC-MS/MS detection) for pesticide residue analysis in fresh fruit and vegetables, honey, and processed products (PESTICIDES-GC)

3-hydroxyCarbofuran (F)	Desmetryn	lprobenfos	Prometryne
Acephate	Diallate	lprodione	Pronamide
Acibenzolar-s-methyl	Diazinon	Isazophos	Propachlor
Aclonifen	Diazinon o analogue	Isofenphos	Propanil
Acrinathrin	Dichlobenil	Isofenphos-methyl (F)	Propargite
Alachlor	Dichlofenthion	Isopropalin	Propazine

Aldicarb	Dichlofluanid	Isoprothiolane	Propetamphos
Aldicarb Sulfone (F)	Dichlormid	Isoproturon	Propham
Aldicarb sulfoxide (F)	Dichlorvos	Kresoxim-methyl	Propiconazole
Aldrin (F)	Diclobutrazole	Leptophos	Propoxur (F)
Allethrin (Total)	Diclofop-methyl	Linuron	Propyzamide
Allethrin-d-trans (F/H)	Dicloran	Malaoxon	Prothiophos
Allidochlor	Dicofol	Malathion	Pyracarbolid
Ametryn	Dicrotophos	Mecarbam	Pyrazophos
Aminocarb (F/H)	Dieldrin	Metaconazole (F/H)	Pyridaben
Aramite	Diethatyl-ethyl	Metalaxyl	Quinalphos
Aspon	Dimethachlor	Metazachlor	Quinomethionate
Atrazine	Dimethenamid	Metconazole	Quintozene
Atrazine-desethyl	Dimethoate	Methamidophos	Resmethrin
Azinphos-ethyl	Dinitramine	Methidathion (F/H)	Secbumeton
Azinphos-methyl	Dioxathion	Methiocarb (F)	Simazine
Azoxystrobin	Diphenamid	Methiocarb Sulfoxide (F)	Simetryn
Benalaxyl	Diphenylamine	Methomyl (F)	Sulfallate
Bendiocarb (F)	Disulfoton	Methoprotryne	Sulfotep
Benfluralin	Disulfoton sulfone	Methoxychlor	Sulprophos
Benodanil	Edifenphos	Methyl Pentachlorophenyl sulphide (F/H)	TCMTB
Benzoylprop-ethyl	Endosulfan sulfate	Methyl trithion (F/H)	Tebuconazole
Bifenazate	Endosulfan-alpha	Metobromuron	Tecnazene
Bifenox	Endosulfan-beta	Metolachlor	Tefluthrin
Bifenthrin	Endrin	Metribuzin	Terbacil
Biphenyl	EPN	Mevinphos (Total)	Terbufos
Bromacil	EPTC	Mevinphos-cis (F)	Terbumeton
Bromophos	Erbon	Mevinphos-trans (F)	Terbuthylazine
Bromophos-ethyl	Esfenvalerate	Mexacarbate (F/H)	Terbutryne
Bromopropylate	Etaconazole	Mirex	Tetrachlorvinphos
Bupirimate	Ethalfuralin	Monocrotophos (F/H)	Tetradifon
Buprofezin	Ethion	Monolinuron	Tetraiodoethylene
Butachlor	Ethofumesate	Myclobutanil	Tetramethrin
Butralin	Ethoprop (F/H)	Naled	Tetrasul
Butylate	Ethoprophos	Nitralin	Thiobencarb
Captafol	Ethylan	Nitrapyrin	Tolclofos-methyl
Captan	Etridiazole	Nitrofen	Tolyfluanid
Carbaryl (F)	Etrimfos	Nitrothal-isopropyl	Triadimefon
Carbetamide (F/H)	Famoxadone	Nonachlor-trans	Triadimenol
Carbofenthion	Fenamiphos	Norflurazon	Triallate
Carbofuran (F)	Fenamiphos sulfone	Nuarimol	Triazophos
Carboxin	Fenamiphos sulfoxide	o,p'-DDD (o,p'-TDE)	Tribufos

Chlorbenside	Fenarimol	o,p'-DDE	Tricyclazole (F/H)
Chlorbromuron (F/H)	Fenbuconazole	o,p'-DDT	Trifloxystrobin
Chlorbufam	Fenchlorphos (Ronnel)	Octhilinone	Triflumizole
Chlordane	Fenfuram	Omethoate	Trifluralin
Chlordane-cis	Fenitrothion	Ortho-phenylphenol	Vernolate
Chlordane-trans	Fenoxaprop-ethyl	Oxadiazon	Vinclozolin
Chlordimeform	Fenpropathrin	Oxadixyl (F/H)	2,3,5,6-Tetrachloroaniline (H)
Chlorfenapyr (F/H)	Fenpropimorph (F/H)	Oxamyl (F)	2,6-diisopropyl naphthalene (H)
Chlorfenson	Fenson	Oxamyl-oxime	Aldrin
Chlorfenvinphos (e+z)	Fensulfothion	Oxycarboxin (F)	Boscalid (H)
Chlorflurenol-methyl	Fenthion	Oxychlordane	Captan metabolite (THPI) (H)
Chloridazon (F/H)	Fenvalerate	Oxyfluorfen	Chlorfluazuron (H)
Chlormephos	Fipronil	p,p'-DDD (p,p'-TDE)	Clofentezine (H)
Chlorobenzilate	Fipronil Sulfone (F/H)	p,p'-DDE	Dialofos (H)
Chloroneb	Flamprop-isopropyl	p,p'-DDT	Ethiolate (H)
Chloropropylate	Flamprop-methyl	Paraoxon	Ethoxyquin (H)
Chlorothalonil	Fluchloralin	Parathion (F/H)	Fenobucarb (H)
Chlorpropham	Flucythrinate	Parathion-ethyl	Flonicamid (H)
Chlorpyrifos (F/H)	Fludioxonil	Parathion-methyl	Fluopicolide (H)
Chlorpyrifos-ethyl	Flufenacet	Pebulate	Fluquinconazole (H)
Chlorpyrifos-methyl	Flumetralin	Penconazole	Indoxacarb (H)
Chlorthal-dimethyl (Dacthal)	Fluorochloridone	Pendimethalin	Isocarbophos (H)
Chlorthiamid	Fluorodifen	Pentachloroaniline (F/H)	Methoprene (H)
Chlorthion	Fluridone	Pentachloroethioanisole	Molinate (H)
Chlorthiophos	Fluroxypyr	Permethrin (Total) (F/H)	Nitenpyram (H)
Chlozolate	Flusilazole	Permethrin-cis	Nonachlor-cis (H)
Clomazone	Fluvalinate	Permethrin-trans	Norflurazon desmethyl (H)
Coumaphos	Folpet	Phenthoate	Pentachlorobenzene (H)
Crotoxyphos	Fonofos	Phorate	Pentachlorobenzonitrile (H)
Crufomate	HCH-alpha	Phorate sulfone	Phorate sulfoxide (H)
Cyanazine	HCH-beta	Phosalone	Phthalimide (H)
Cyanophos	HCH-delta (delta-lindane)	Phosmet	Prothioconazole (H)
Cycloate	HCH-gamma (Lindane)	Phosphamidon	Pyridalyl (H)
Cyfluthrin (I,II,III,IV)	Heptachlor	Piperonyl butoxide	Triclosan (H)
Cyhalothrin-lambda	Heptachlor epoxide endo	Pirimicarb	Triphenyl phosphate (H/P)
Cypermethrin	Heptachlor epoxide exo (F/H)	Pirimiphos-ethyl	Tris (1,3-Dichloroisopropyl) Phosphate (H)
Cyprazine	Heptenophos	Pirimiphos-methyl	Tris(2-butoxyethyl) Phosphate (H)
Cyproconazole	Hexachlorobenzene	Prochloraz	Tris(2-chloroethyl) Phosphate (H)
Cyprodinil	Hexaconazole	Procymidone	Tris(chloropropyl) Phosphate (H)

Deltamethrin	Hexazinone	Profenofos	Zengxiaoan (H)
Demeton-O	Hexythiazox (F)	Profluralin	
Demeton-S	Imazalil	Promecarb (F/H)	
Demeton-S-methyl	Iodofenphos	Prometon	

(F) = Fresh fruit and vegetables only; (H) = Honey only; (F/H) = Fresh fruit and vegetables and honey only; (H/P) = Honey and processed products only

Table A-6: Analytes included in multi-residue method (with GC-MS/MS detection) for pesticide residue analysis in nuts and seeds (PESTICIDES-N-GC)

Acephate	Cyprazine	Fluvalinate	Pentachloroaniline
Acibenzolar-s-methyl	Cyproconazole	Folpet	Pentachlorothioanisole
Acrinathrin	Cyprodinil	Fonofos	Permethrin-cis
Alachlor	Deltamethrin	HCH-alpha	Permethrin-trans
Aldrin	Demeton-O	HCH-beta	Phenthoate
Allethrin-d-trans	Demeton-S	HCH-delta (delta-lindane)	Phorate
Allidochlor	Demeton-S-methyl	HCH-gamma (Lindane)	Phorate sulfone
Ametryn	Desmetryn	Heptachlor	Phosalone
Aminocarb	Diallate	Heptachlor epoxide endo	Phosmet
Aramite	Diazinon	Heptenophos	Phosphamidon
Aspon	Diazinon o analogue	Hexachlorobenzene	Phthalimide
Atrazine	Dichlobenil	Hexaconazole	Piperonyl butoxide
Atrazine-desethyl	Dichlofenthion	Hexazinone	Pirimicarb
Azinphos-ethyl	Dichlofluand	Hexythiazox	Pirimiphos-ethyl
Azinphos-methyl	Dichlormid	Imazalil	Pirimiphos-methyl
Azoxystrobin	Dichlorvos	Iodofenphos	Prochloraz
Benalaxyl	Diclobutrazole	Iprobenfos	Procymidone
Bendiocarb	Diclofop-methyl	Iprodione	Profenofos
Benfluralin	Dicloran	Isazophos	Profluralin
Benodanil	Dicofol	Isofenphos	Promecarb
Benzoylprop-ethyl	Dicrotophos	Isofenphos-methyl	Prometon
Bifenox	Dieldrin	Isopropalin	Prometryne
Bifenthrin	Diethyl-ethyl	Isoprothiolane	Pronamide
Biphenyl	Dimethachlor	Kresoxim-methyl	Propachlor
Bromacil	Dimethoate	Leptophos	Propanil
Bromophos	Dinitramine	Linuron	Propargite
Bromophos-ethyl	Dioxathion	Malaoxon	Propazine
Bromopropylate	Diphenamid	Malathion	Propetamphos
Bupirimate	Diphenylamine	Mecarbam	Propham
Buprofezin	Disulfoton	Metalaxyl	Propiconazole
Butachlor	Disulfoton sulfone	Metazachlor	Prothiophos
Butralin	Edifenphos	Metconazole	Pyracarbolid
Butylate	Endosulfan sulfate	Methamidophos	Pyrazophos

Captafol	Endosulfan-alpha	Methidathion	Pyridaben
Captan	Endosulfan-beta	Methoprotetryne	Quinalphos
Captan metabolite (THPI)	Endrin	Methoxychlor	Quinomethionate
Carbetamide	EPN	Methyl trithion	Quintozene
Carbofenthion	EPTC	Metobromuron	Secbumeton
Carboxin	Erbon	Metolachlor	Simazine
Chlorbenseide	Esfenvalerate	Metribuzin	Simetryn
Chlorbromuron	Etaconazole	Mevinphos-cis	Sulfallate
Chlorbufam	Ethalfuralin	Mevinphos-trans	Sulfotep
Chlordane-cis	Ethion	Mexacarbate	Sulprophos
Chlordane-trans	Ethofumesate	Mirex	TCMTB
Chlordimeform	Ethoprophos	Monocrotophos	Tebuconazole
Chlorfenapyr	Ethylan	Monolinuron	Tecnazene
Chlorfenson	Etridiazole	Myclobutanil	Terbacil
Chlorfenvinphos (e+z)	Etrimfos	Naled	Terbufos
Chlorflurenol-methyl	Fenamiphos	Nitralin	Terbumeton
Chloridazon	Fenamiphos sulfone	Nitrapyrin	Terbuthylazine
Chlormephos	Fenamiphos sulfoxide	Nitrofen	Terbutryne
Chlorobenzilate	Fenarimol	Nitrothal-isopropyl	Tetrachlorvinphos
Chloroneb	Fenbuconazole	Norflurazon	Tetradifon
Chloropropylate	Fenchlorphos (Ronnell)	Nuarimol	Tetraiodoethylene
Chlorothalonil	Fenfuram	o,p'-DDD (o,p'-TDE)	Tetramethrin
Chlorpropham	Fenitrothion	o,p'-DDT	Tetrasul
Chlorpyrifos	Fenpropathrin	Octhilinone	Thiobencarb
Chlorpyrifos-methyl	Fenpropimorph	Omethoate	Tolclofos-methyl
Chlorthal-dimethyl (Dacthal)	Fenson	Ortho-phenylphenol	Tolyfluandid
Chlorthiamid	Fensulfothion	Oxadiazon	Triadimefon
Chlorthion	Fenthion	Oxadixyl	Triadimenol
Chlorthiophos	Fenvalerate	Oxycarboxin	Triallate
Chlozolate	Fipronil	Oxychlordane	Triazophos
Clomazone	Fipronil Sulfone	Oxyfluorfen	Tribufos
Coumaphos	Flamprop-isopropyl	p,p'-DDD (p,p'-TDE)	Tricyclazole
Crotoxypfos	Flamprop-methyl	p,p'-DDE	Trifloxystrobin
Crufomate	Fluchloralin	p,p'-DDT	Triflumizole
Cyanazine	Fludioxonil	Paraoxon	Trifluralin
Cyanophos	Flufenacet	Parathion	Vernolate
Cycloate	Flumetralin	Parathion-methyl	Vinclozolin
Cyfluthrin (I,II,III,IV)	Fluorochloridone	Pebulate	
Cyhalothrin-lambda	Fluorodifen	Penconazole	
Cypermethrin	Flusilazole	Pendimethalin	

Table A-7: Analytes included in multi-residue method (with LC-MS/MS detection) for pesticide residue analysis in nuts and seeds (PESTICIDES-N-LC)

3-hydroxyCarbofuran	Dimethomorph	Isoxathion	Pyridalyl
Abamectin	Diniconazole	Linuron	Pyridaphenthion
Acetochlor	Dioxacarb	Mepanipyrim	Pyridate
Aclonifen	Dipropetryn	Mephosfolan	Pyrifenoxy
Aldicarb	Diuron	Methabenzthiazuron	Pyrimethanil
Aldicarb Sulfone	Dodemorph	Methidathion	Pyriproxyfen
Aldicarb sulfoxide	Emamectin B1a	Methiocarb	Quinoxifen
Azaconazole	Epoxiconazole	Methiocarb sulfone	Quizalofop
Benoxacor	Ethiofencarb	Methiocarb Sulfoxide	Quizalofop-ethyl
Bitertanol	Ethiofencarb sulfone	Methomyl	Schradan
Bromuconazole	Ethiofencarb sulfoxide	Methoxyfenozide	Spinosad (total)
Butafenacil	Ethirimol	Metolcarb	Spirodiclofen
Butocarboxim sulfoxide	Ethoprop	Metoxuron	Spiromesifen
Cadusafos	Etofenprox	Mexacarbate	Spirotetramat
Carbaryl	Etoxazole	Molinate	Spiroxamine
Carbendazim	Fenamidon	Monocrotophos	Sulfentrazone
Carbofuran	Fenazaquin	Napropamide	Tebufenozide
Carfentrazone-ethyl	Fenhexamid	Naptalam	Tebufenpyrad
Chlorbromuron	Fenoxanil	Neburon	Tebupirifos
Chloridazon	Fenpropidin	Ofurace	Tepraloxym
Chlorimuron-ethyl	Fenpropimorph	Oxadixyl	Tetraconazole
Chloroxuron	Fenpyroximate	Oxamyl	Thiabendazole
Chlorthiamid	Fentrazamide	Oxamyl-oxime	Thiacloprid
Chlortoluron	Fluazifop-butyl	Oxycarboxin	Thiamethoxam
Clodinafop-propargyl	Flucarbazone-sodium	Paclobutrazol	Thiazopyr
Cloquintocet-mexyl	Flutolanil	Pencycuron	Thiofanox
Clothianidin	Flutriafol	Penoxsulam	Thiofanox sulfone
Cyanofenphos	Forchlorfenuron	Picolinafen	Thiofanox sulfoxide
Cycloxydim	Fosthiazate	Picoxystrobin	Tralkoxydim
Cycluron	Fuberidazole	Piperophos	Trichlorfon
Cyromazine	Furathiocarb	Pretilachlor	Tricyclazole
Demeton-s-methyl sulfone	Haloxypol	Primisulfuron-methyl	Trietazine
Demeton-s-methyl sulfoxide	Imazamethabenz-methyl	Prodiamine	Trifloxysulfuron
Desmedipham	Imidacloprid	Propamocarb	Triforine
Diclocymet	Indoxacarb	Propoxur	Trimethacarb
Diethofencarb	Iprovalicarb	Pymetrozine	Zinophos
Difenoconazole	Isocarbamide	Pyraclostrobin	Zoxamide
Dimethametryn	Isoprocarb	Pyraflufen-ethyl	

Table A-8: Analytes included in multi-residue method (with GC-MS/MS and LC-MS/MS detection) for pesticide residue analysis in dairy, egg, meat and poultry (PESTICIDES-DEM-GC & PESTICIDES-DEM-LC)

3-hydroxyCarbofuran	Cyfluthrin (I, II, III, IV)	HCH-gamma (Lindane)	p,p'-DDT
Acephate	Cyhalothrin-lambda (E/M)	Heptachlor	Parathion
Acetamiprid	Cypermethrin	Heptachlor epoxide endo	Parathion-methyl
Alachlor	Deltamethrin	Heptachlor epoxide exo (D/M)	Permethrin (Total)
Alachlor metabolite(2-chloro-2',6'-diethylanilide)	Diazinon	Hexachlorobenzene	Phorate
Aldicarb	Dichlofenthion (D/M)	Hexazinone	Phorate sulfone (D/M)
Aldicarb Sulfone	Dichlorvos	Hexythiazox (D/M)	Phosmet
Aldicarb sulfoxide	Dicofol	Imazalil	Piperonyl butoxide
Aldrin	Dieldrin	Imidacloprid	Pirimiphos-methyl (D/M)
Aminocarb (D/M)	Difenoconazole	Indoxacarb	Prallethrin (D/M)
Atrazine	Diffubenzuron	Isoprocarb	Profenofos
Atrazine-desethyl	Dimethoate (D/M)	Linuron	Promecarb
Azamethiphos (D/M)	Dioxacarb	Malathion	Pronamide
Azinphos-methyl	Disulfoton (D/M)	Metalaxyl	Propachlor
Azoxystrobin	Diuron	Methamidophos (M)	Propanil
Bendiocarb	Endosulfan alpha	Methidathion (M)	Propetamphos
Benoxacor	Endosulfan beta	Methiocarb	Propiconazole
Bifenthrin	Endosulfan sulfate	Methiocarb sulfone (D/M)	Propoxur
Boscalid	Endrin	Methiocarb Sulfoxide	Pyraclostrobin
Bufencarb	Esfenvalerate (D/M)	Methomyl	Pyrethrin (D/M)
Buprofezin	Ethion (D/M)	Methoxychlor	Pyridaben
Carbaryl	Ethofumesate	Methoxyfenozide	Pyriproxyfen
Carbofenthion (D/M)	Fenchlorphos (Ronnel)	Metolachlor	Quinalofop-ethyl
Carbofuran	Fenoxaprop-ethyl	Metribuzin	Resmethrin
Carboxin	Fenpropathrin	Mirex	Simazine
Carfentrazone-ethyl	Fenthion (D/M)	Myclobutanil	Sulprophos (D/M)
Chlordane	Fenvalerate	Nonachlor cis (D/M)	Tebufenozide
Chlordane cis	Fipronil	Nonachlor trans	Tefluthrin
Chlordane trans	Fipronil Desulfinyl	Norflurazon	Terbufos
Chlorfenvinphos (e+z) (D/M)	Fipronil Sulfide	o,p'-DDD (o,p'-TDE)	Tetrachlorvinphos
Chloroneb	Fluridone	o,p'-DDE	Tetraconazole (D/M)
Chlorpropham	Fluroxypyr-1-methylhepyl ester	o,p'-DDT	Thiabendazole
Chlorpyrifos	Fluvalinate	Ortho-phenylphenol (D/M)	Thiamethoxam
Chlorpyrifos-methyl	Fonofos (D/M)	Oxamyl	Thiobencarb
Clofentezine	HCH-alpha	Oxychlordane	Tribufos (M)
Clothianidin	HCH-beta	p,p'-DDD (p,p'-TDE)	Trifloxystrobin

Coumaphos	HCH-delta (delta-lindane) (D&M)	p,p'-DDE	Zengxiaoan (D/M)

(M) = Meat only; (D/M) = Dairy and meat only; (E/M) = Egg and meat only

Table A-9: Analytes included in multi-residue method (with GC-MS/MS detection) for pesticide residue analysis in fish (PESTICIDES-FISH-GC)

Acibenzolar-s-methyl	Cyprodinil	Fluorochloridone	Parathion-methyl
Acrinathrin	Deltamethrin	Fluorodifen	Pebulate
Alachlor	Demeton-O	Flusilazole	Pendimethalin
Aldrin	Demeton-S	Fluvalinate	Pentachloroaniline
Allethrin (Total)	Demeton-S-methyl	Fonofos	Pentachlorothioanisole
Allidochlor	Desmetryn	HCH-alpha	Permethrin-cis
Ametryn	Diallate	HCH-beta	Permethrin-trans
Aminocarb	Diazinon	HCH-gamma (Lindane)	Phenthoate
Aramite	Diazinon o analogue	Heptachlor	Phorate
Aspon	Dichlobenil	Heptachlor epoxide endo	Phorate sulfone
Atrazine	Dichlofenthion	Heptachlor epoxide exo	Phorate sulfoxide
Azinphos-ethyl	Dichlormid	Heptenophos	Phosalone
Azoxystrobin	Dichlorvos	Hexachlorobenzene	Phosmet
Benalaxyl	Diclobutrazole	Hexaconazole	Piperonyl butoxide
Bendiocarb	Diclofop-methyl	Hexazinone	Pirimiphos-ethyl
Benfluralin	Dicloran	Hexythiazox	Pirimiphos-methyl
Benodanil	Dicrotophos	Imazalil	Prochloraz
Bifenox	Dieldrin	Iodofenphos	Procymidone
Bifenthrin	Diethatyl-ethyl	Iprobenfos	Profenofos
Bromophos	Dimethachlor	Iprodione	Profluralin
Bromophos-ethyl	Dimethoate	Isazophos	Promecarb
Bromopropylate	Dinitramine	Isofenphos	Prometon
Bupirimate	Dioxathion	Isofenphos-methyl	Prometryne
Buprofezin	Diphenamid	Isopropalin	Pronamide
Butachlor	Diphenylamine	Isopropalin	Propachlor
Butylate	Disulfoton	Isoprothiolane	Propanil
Carbetamide	Disulfoton sulfone	Kresoxim-methyl	Propargite
Carbofenthion	Edifenphos	Leptophos	Propazine
Chinomethionate	Endosulfan sulfate	Linuron	Propetamphos
Chlorbenside	Endosulfan-alpha	Malathion	Propham
Chlorbromuron	Endosulfan-beta	Mecarbam	Propiconazole
Chlorbufam	Endrin	Metalaxyl	Prothiophos
Chlordane-cis	EPN	Metazachlor	Pyracarbolid

Chlordane-trans	EPTC	Metconazole	Pyrazophos
Chlordimeform	Erbon	Methidathion	Pyridaben
Chlorfenapyr	Etaconazole	Methoprotryne	Quinalphos
Chlorfenson	Ethalfuralin	Methoxychlor	Quintozene
Chlorfenvinphos (e+z)	Ethion	Methyl trithion	Secbumeton
Chlorflurenol-methyl	Ethofumesate	Metribuzin	Simazine
Chloridazon	Ethoprop	Mevinphos (Total)	Simetryn
Chlormephos	Ethylan	Mirex	Sulfallate
Chlorobenzilate	Etridiazole	Monolinuron	Sulfotep
Chloroneb	Etrimfos	Myclobutanil	Sulprophos
Chloropropylate	Fenarimol	Nitralin	Tebuconazole
Chlorothalonil	Fenbuconazole	Nitrapyrin	Tecnazene
Chlorpropham	Fenchlorphos (Ronnell)	Nitrofen	Terbutryne
Chlorpyrifos	Fenfuram	Nitrothal-isopropyl	Tetrachlorvinphos
Chlorpyrifos-methyl	Fenitrothion	Norflurazon	Tetradifon
Chlorthal-dimethyl (Dacthal)	Fenpropathrin	Nuarimol	Tetrasul
Chlorthion	Fenpropimorph	o,p'-DDD (o,p'-TDE)	Thiobencarb
Chlorthiophos	Fenson	o,p'-DDT	Tolclofos-methyl
Chlozolate	Fensulfothion	Oxadiazon	Triadimefon
Clomazone	Fenthion	Oxycarboxin	Triadimenol
Coumaphos	Fenvalerate	Oxychlordane	Triallate
Crufomate	Fipronil	Oxyfluorfen	Triazophos
Cyanophos	Fipronil Sulfone	p,p'-DDD (p,p'-TDE)	Tribufos
Cycloate	Flamprop-isopropyl	p,p'-DDE	Tricyclazole
Cyfluthrin (I,II,III,IV)	Flamprop-methyl	p,p'-DDT	Trifloxystrobin
Cyhalothrin-lambda	Fluchloralin	Parathion	Trifluralin
Cypermethrin	Fludioxonil	Parathion-methyl	Vernolate
Cyprazine	Flufenacet	Pebulate	Vinclozolin
Cyproconazole	Flumetralin	Penconazole	

Table A-10: Analytes included in multi-residue method (with LC-MS/MS detection) for pesticide residue analysis in fish (PESTICIDES-FISH-LC)

3-hydroxyCarbofuran	Dimethomorph	Ipconazole	Propoxur
Abamectin	Dimetilan	Iprovalicarb	Pymetrozine
Acetamiprid	Dimoxystrobin	Isocarbamide	Pyraclostrobin
Acetochlor	Diniconazole	Isoproc carb	Pyraflufen-ethyl
Aldicarb	Dinotefuran	Isoproturon	Pyridalyl
Aldicarb Sulfone	Dioxacarb	Isoxadifen-ethyl	Pyridaphenthion
Aldicarb sulfoxide	Dipropetryn	Isoxathion	Pyrifeno x
Anilofos	Diuron	Linuron	Pyrimethanil
Azaconazole	Dodemorph	Mandipropamid	Pyriproxyfen

Benoxacor	Emamectin B1a	Mepanipyrim	Pyroquilon
Bitertanol	Epoxiconazole	Mephosfolan	Pyroxsulam
Boscalid	Ethiofencarb	Methabenzthiazuron	Quinoxifen
Bromuconazole	Ethiofencarb sulfone	Methidathion	Quizalofop
Butafenacil	Ethiofencarb sulfoxide	Methiocarb	Quizalofop-ethyl
Butocarboxim	Ethiprole	Methiocarb sulfone	Schradan
Butocarboxim sulfoxide	Ethirimol	Methiocarb Sulfoxide	Simeconazole
Cadusafos	Ethoprop	Methomyl	Spinosad (total)
Carbaryl	Etofenprox	Methoxyfenozide	Spirodiclofen
Carbendazim	Etoazole	Metolcarb	Spiromesifen
Carbetamide	Famoxadone	Metosulam	Spirotetramat
Carbofuran	Fenamidone	Metoxuron	Spiroxamine
Carfentrazone-ethyl	Fenazaquin	Mexacarbate	Sulfentrazone
Chlorantraniliprole	Fenhexamid	Molinate	Tebufenozide
Chlorbromuron	Fenoxanil	Monocrotophos	Tebufenpyrad
Chloridazon	Fenoxycarb	Napropamide	Tebupirimfos
Chlorimuron-ethyl	Fenpropidin	Naptalam	Tepraloxymid
Chloroxuron	Fenpropimorph	Neburon	Tetraconazole
Chlortoluron	Fenpyroximate	Nicotine	Thiabendazole
Clodinafop-propargyl	Fentrazamide	Norflurazon	Thiacloprid
Clofentezine	Fluazifop-butyl	Novaluron	Thiamethoxam
Cloquintocet-mexyl	Flubendiamide	Ofurace	Thiazopyr
Clothianidin	Flucarbazon-sodium	Oxadixyl	Thiofanox
Cyanofenphos	Fluoxastrobin	Oxamyl	Thiofanox sulfone
Cyazofamid	Flutolanil	Oxamyl-oxime	Thiofanox sulfoxide
Cycloxydim	Flutriafol	Oxycarboxin	Tolfenpyrad
Cycluron	Forchlorfenuron	Paclobutrazol	Tralkoxydim
Cyromazine	Formetanate	Pencycuron	Trichlorfon
Demeton-s-methyl sulfone	Fosthiazate	Penoxsulam	Tricyclazole
Demeton-s-methyl sulfoxide	Fuberidazole	Picolinafen	Trietazine
Desmedipham	Furathiocarb	Picoxystrobin	Trifloxysulfuron
Dialofos	Griseofulvin	Piperophos	Triforine
Diclocymet	Haloxypop	Pretilachlor	Trimethacarb
Diethofencarb	Imazamethabenz-methyl	Primisulfuron-methyl	Zinophos
Difenoconazole	Imidacloprid	Prodiamine	Zoxamide
Dimethametryn	Indoxacarb	Propamocarb	

Table A-11: Analytes included in selective multi-residue methods for veterinary drugs in specific food commodity groups

Program	Food Commodity Group	Analytes
β-agonists	Dairy Egg Meat	Brombuterol, Cimaterol, Clenbuterol, Clenpenterol, Clenproperol, Fenoterol, Formoterol, Free Ractopamine, Free Zilpaterol, Isoxsuprine, Mabuterol, Mapenterol, Metaproterenol, OH-Me-Clenbuterol, Ractopamine, Ritodrine, Salbutamol, Terbutaline, Tulobuterol, Zilpaterol
Benzimidazoles	Dairy Egg Meat	2-aminosulfone albendazole, 5-hydroxythiabendazole, Albendazole, Albendazole Sulfone, Albendazole Sulfoxide, Cambendazole, Carbendazim, Fenbendazole, Fenbendazole Sulfone, Flubendazole, Levamisole, Mebendazole, Oxfendazole, Oxibendazole, Thiabendazole
Carbapenems	Fish	Biapenem, Doripenem, Ertapenem, Meropenem
Coccidiostats	Dairy Egg Meat	Amprolium, Buquinolate, Clopidol, Decoquinate, Diclazuril, Dinitolmide, Ethopabate, Halofuginone, Lasalocid, Maduramicin, Monensin, Narasin, Nicarbazine (N,N1-bis(4-nitrophenyl)urea), Robenidine, Salinomycin, Semduramicin, Toltrazuril Sulfone
Dipyrone	Dairy Meat	4-aminoantipyrine, 4-formylaminoantipyrine, 4-methylaminoantipyrine, Dipyrone
Endectocides	Dairy Egg Meat	Abamectin, Doramectin, Emamectin B1a, Eprinomectin, Ivermectin, Moxidectin
Fluoroquinolones	Dairy Egg Fish Honey Meat	Ciprofloxacin, Danofloxacin, Desethylene-ciprofloxacin, Difloxacin, Enoxacin, Enrofloxacin, Flumequine, Marbofloxacin, Nalidixic Acid, Norfloxacin, Ofloxacin, Orbifloxacin, Oxolinic Acid, Pipemidic acid, Sarafloxacin, Sparfloxacin
Gestagens	Dairy Meat	Chlormadinone Acetate, Megestrol Acetate, Melengestrol Acetate
Glycosides	Dairy Egg Honey Meat	Amikacin, Apramycin, Dihydrostreptomycin, Gentamicin, Hygromycin, Kanamycin, Kasugamycin, Neomycin, Spectinomycin, Streptomycin, Tobramycin
Ionophores	Honey	Lasalocid, Maduramicin, Monensin, Nicarbazine (N,N1-bis(4-nitrophenyl)urea), Narasin, Salinomycin
Ionophores/Nicarbazin	Egg	Lasalocid, Monensin, Nicarbazine (N,N1-bis(4-nitrophenyl)urea), Narasin, Salinomycin
Macrolides / Lincosamides	Dairy Egg Honey Meat	Clindamycin, CP 60,300 (as Tulathromycin equivalents), Desmicosin, Erythromycin, Gamithromycin, Josamycin, Lincomycin, Neospiramycin, Oleandomycin, Pirlimycin, Spiramycin, Tildipirosin, Tilmicosin, Tulathromycin, Tylosin, Tylvalosin

Multi-Class Antibiotics	Meat Dairy Egg Fish Honey	Amoxicillin, Ampicillin, Amprolium, Boldenone, Boldenone-epi, Cefazolin, Cephalexin, Chloramphenicol, Chlortetracycline, Ciprofloxacin, Clindamycin, Clopidol, Cloxacillin, Crystal Violet, Danofloxacin, Dapsone, Desacetyl Cephapirin, Desethylene-ciprofloxacin, Desfuroyl ceftiofur Cystine Disulfide, Desmycosin, Dicloxacillin, Dienestrol, Diethylstilbestrol, Difloxacin, Dimetridazole, Dimetridazole-hydroxy, Doxycycline, Enrofloxacin, Erythromycin, Fenbendazole, Florfenicol, Florfenicol amine, Flumequine, Fumagillin, Gamithromycin, Hexestrol, Iprnidazole, Iprnidazole-hydroxy, Josamycin, Leucocrystal Violet, Leucomalachite Green, Lincomycin, Malachite Green, Marbofloxacin, Methyltestosterone, Metronidazole, Metronidazole metabolite, Monensin, Nafcillin, Naladixic Acid, Nandrolone, Nandrolone-epi, Neospiramycin, Norfloxacin, Novobiocin, Ofloxacin, Oleandomycin, Orbifloxacin, Ormetoprim, Oxacillin, Oxolinic Acid, Oxytetracycline, Penicillin G, Penicillin V, Pirlimycin, Ronidazole, Sarafloxacin, Spiramycin, Sulfabenzamide, Sulfacetamide, Sulfachloropyridazine, Sulfadiazine, Sulfadimethoxine, Sulfadoxine, Sulfaethoxypyridazine, Sulfaguanidine, Sulfamerazine, Sulfameter, Sulfamethazine, Sulfamethizole, Sulfamethoxazole, Sulfamethoxypyridazine, Sulfamonomethoxine, Sulfamoxole, Sulfanilamide, Sulfanitran, Sulfaphenazole, Sulfapyridine, Sulfaquinoxaline, Sulfathiazole, Sulfisomidine, Sulfisoxazole, Tetracycline, Thiamphenicol, Tiamulin, Tildipirosin, Tilmicosin, Trimethoprim, Tulathromycin, Tylosin, Tylvalosin
Multi-class Drugs	Honey	AHD (Nitrofurantonin), Amoxicillin, AMOZ (Furaltadone Metabolite), Ampicillin, AOZ (Furazolidone), Chloramphenicol, Chlortetracycline, Ciprofloxacin, Clindamycin, Clopidol, Cloxacillin, Danofloxacin, Dapsone, Desethylene-ciprofloxacin, Desmycosin, Dicloxacillin, Difloxacin, Dimetridazole, Doxycycline, Enrofloxacin, Erythromycin, Fenbendazole, Florfenicol, Flumequine, Fumagillin, Gamithromycin, Iprnidazole, Iprnidazole-hydroxy, Josamycin, Lincomycin, Marbofloxacin, Metronidazole, Metronidazole-hydroxy, Nafcillin, Nalidixic Acid, Neospiramycin, Norfloxacin, Ofloxacin, Oleandomycin, Orbifloxacin, Oxacillin, Oxolinic Acid, Oxytetracycline, Penicillin G, Pipemidic acid, Pirlimycin, Ronidazole, Sarafloxacin, Semicarbazide (Nitrofurazone), Sparfloxacin, Spiramycin, Sulfabenzamide, Sulfacetamide, Sulfachloropyridazine, Sulfadiazine, Sulfadimethoxine, Sulfadoxine, Sulfaethoxypyridazine, Sulfaguanidine, Sulfamerazine, Sulfameter, Sulfamethazine, Sulfamethizole, Sulfamethoxazole, Sulfamethoxypyridazine, Sulfamonomethoxine, Sulfamoxole, Sulfanilamide, Sulfanitran, Sulfaphenazole, Sulfapyridine, Sulfaquinoxaline, Sulfathiazole, Sulfisomidine, Sulfisoxazole, Tetracycline, Thiamphenicol, Tiamulin, Tildipirosin, Tilmicosin, Tinidazole, Trimethoprim, Tulathromycin, Tylosin
Nitrofurans	Dairy Egg Fish Honey Meat	AHD (Nitrofurantoin), AMOZ (Furaltadone Metabolite), AOZ (Furazolidone), DNSAH (Nifursol metabolite), Semicarbazide (Nitrofurazone)
Nitroimidazoles	Dairy Egg Honey Meat	Dimetridazole, Dimetridazole-hydroxy, Iprnidazole, Iprnidazole-hydroxy, Metronidazole, Metronidazole-hydroxy, Ronidazole, Tinidazole

NSAID	Dairy	5-Hydroxyflunixin, Carprofen, Diclofenac, Etodolac, Firocoxib, Flunixin, Ibuprofen, Ketoprofen, Mefenamic Acid, Meloxicam, Naproxen, Niflumic Acid, Oxyphenbutazone, Phenylbutazone, Tolfenamic Acid, Vedaprofen
NSAID/Hormone/Steroid/ Tranquilizer	Dairy Egg Meat	19-Nortestosterone, 20-Dihydroprednisolone, 20-Dihydroprednisone, 5-Hydroxyflunixin, Acepromazine, Altrenogest, Azaperol, Azaperone, Beclomethasone, Betamethasone, Boldenone, Boldenone-epi, Butorphanol, Carazolol, Carprofen, Chlorpromazine, Clostebol, Detomidine, Dexamethasone, Dianabol, Diclofenac, Epi-19-nortestosterone, Etodolac, Firocoxib, Flumethasone, Flunixin, Haloperidol, Ketoprofen, Mefenamic Acid, Meloxicam, Methylprednisolone, Naproxen, Niflumic Acid, Oxyphenbutazone, Phenylbutazone, Prednisolone, Prednisone, Progesterone, Propionylpromazine, Testosterone, Testosterone-epi, Tolfenamic Acid, Trenbolone-alpha, Trenbolone-beta, Triamcinolone Acetonide, Vedaprofen, Xylazine
Penicillins	Dairy Egg Honey Meat	Amoxicillin, Ampicillin, Cefazolin, Cephalexin, Cloxacillin, Desacetyl Cephapirin, Dicloxacillin, Nafcillin, Oxacillin, Penicillin G, Penicillin V
Phenicals	Dairy Egg Honey Meat	Chloramphenicol, Florfenicol, Florfenicol amine, Thiamphenicol
Sulfonamides	Dairy Egg Honey	Dapsone, Ormetoprim, Sulfabenzamide, Sulfacetamide, Sulfachloropyridazine, Sulfadiazine, Sulfadimethoxine, Sulfadoxine, Sulfathiazole, Sulfamethazine, Sulfamethazole, Sulfamethoxazole, Sulfamethoxypyridazine, Sulfamonomethoxine, Sulfamoxole, Sulfanilamide, Sulfaphenazole, Sulfapyridine, Sulfathiazole, Sulfisomidine, Sulfisoxazole, Trimethoprim
Sulfonamides-M	Meat	Dapsone, Ormetoprim, Sulfabenzamide, Sulfacetamide, Sulfachloropyridazine, Sulfadiazine, Sulfadimethoxine, Sulfadoxine, Sulfathiazole, Sulfamethazine, Sulfamethazole, Sulfamethoxazole, Sulfamethoxypyridazine, Sulfamonomethoxine, Sulfamoxole, Sulfanilamide, Sulfaphenazole, Sulfapyridine, Sulfathiazole, Sulfisomidine, Sulfisoxazole, Trimethoprim
Tetracyclines	Egg Fish Honey Meat	Chlortetracycline, Doxycycline, Epi-Chlortetracycline, Epi-Oxytetracycline, Epi-Tetracycline, Oxytetracycline, Tetracycline
Thyreostats	Dairy Egg Meat	Mercaptobenzimidazole, Methylthiouracil, Phenylthiouracil, Propylthiouracil, Tapazole, Thiouracil
Triphenylmethane Dyes	Fish	Crystal violet, Leucocrystal Violet, Leucomalachite Green, Malachite Green
Zeranol / Stilbenes	Dairy Meat	Dienestrol, Diethylstilbestrol, Hexestrol, Taleranol, Zearalanone, Zearalenol – Alpha, Zearalenol – Beta, Zearalenone, Zeranol
Zeranol / Stilbenes / Trenbolone	Meat	Dienestrol, Diethylstilbestrol, Hexestrol, Taleranol, Trenbolone-alpha, Trenbolone-beta, Zearalanone, Zearalenol-alpha, Zearalenol-beta, Zearalenone, Zeranol

Table A-12: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, and meat (COCCIDIOSTATS)

Amprolium	Buquinolate	Clopidol	Decoquinate
Diclazuril	Dinitolmide	Ethopabate (M)	Halofuginone
Lasalocid	Maduramicin	Monensin	Narasin
Nicarbazin (N,N1-bis(4-nitrophenyl)urea)	Robenidine	Salinomycin	Semduramicin (E/M)
Toltrazuril Sulfone			

(M) = Meat only; (E/M) = Egg and Meat only

Table A-13: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, fish & seafood, honey, and meat (FLUOROQUINOLONES)

Ciprofloxacin	Danofloxacin	Desethylene-ciprofloxacin (M/D/E/H)	Difloxacin
Enoxacin (M/D/E/H)	Enrofloxacin	Flumequine	Marbofloxacin
Nalidixic Acid	Norfloxacin	Ofloxacin (M/D/E/H)	Orbifloxacin
Oxolinic Acid	Pipemidic acid (M/D/E/H)	Sarafloxacin	Sparfloxacin (M/D/E/H)

(M/D/E/H) = Meat, dairy, egg, and honey only

Table A-14: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, honey, and meat (GLYCOSIDES)

Amikacin	Apramycin	Dihydrostreptomycin	Gentamicin
Hygromycin	Kanamycin	Kasugamycin (E)	Neomycin
Spectinomycin	Streptomycin	Tobramycin	

(E) = Egg only

Table A-15: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, fish & seafood, honey, and meat (MULTI-CLASS ANTIBIOTICS)

Amoxicillin (M/D/E)	Doxycycline	Neospiramycin (M/D/E)	Sulfameter (M/D/E)
Ampicillin (M/D/E)	Enrofloxacin	Norfloxacin	Sulfamethazine
Amprolium (M/D/E)	Erythromycin (M/D/E/H)	Novobiocin (M/D/E)	Sulfamethizole (M/D/E/FS)
Boldenone (FS)	Fenbendazole (M/D/E)	Ofloxacin (M/D/E)	Sulfamethoxazole (M/D/E/FS)
Boldenone-epi (FS)	Florfenicol	Oleandomycin (M/D/E)	Sulfamethoxypyridazine (M/D/E/FS)
Cefazolin (M/D/E)	Florfenicol amine (FS)	Orbifloxacin (FS)	Sulfamonomethoxine (M/D/E/FS)
Cephalexin (M/D/E)	Flumequine (D/E/FS)	Ormetoprim (FS)	Sulfamoxole (M/D/E/FS)
Chloramphenicol	Fumagillin (H)	Oxacillin (M/D/E)	Sulfanilamide (M/D/E/FS)
Chlortetracycline	Gamithromycin (M/D/E)	Oxolinic Acid (D/E/FS)	Sulfanitran (M/D/E)
Ciprofloxacin	Hexestrol (FS)	Oxytetracycline	Sulfaphenazole (M/D/E)
Clindamycin (M/D/E)	Iprnidazole (FS)	Penicillin G (M/D/E)	Sulfapyridine (D/E/H/FS)
Clopidol (M/D/E)	Iprnidazole-hydroxy (FS)	Penicillin V (D/E)	Sulfaquinoxaline (M/D/E/FS)

Cloxacillin (M/D/E)	Josamycin (M/D/E)	Pirlimycin (M/D/E)	Sulfathiazole
Crystal Violet (FS)	Leucocrystal Violet (FS)	Ronidazole (FS)	Sulfisomidine (M/D/E)
Danofloxacin	Leucomalachite Green (FS)	Sarafloxacin	Sulfisoxazole (M/D/E/FS)
Dapsone (M/D/E)	Lincomycin (M/D/E/H)	Spiramycin (M/D/E)	Tetracycline
Desacetyl Cephapirin (M/D/E)	Malachite Green (FS)	Streptomycin (H)	Thiamphenicol (M/D/E/FS)
Desethylene-ciprofloxacin (M/D/E)	Marbofloxacin (FS)	Sulfabenzamide (M/D/E)	Tiamulin (M/D/E)
Desfuroyl ceftiofur Cystine Disulfide (M/D/E)	Methyltestosterone (FS)	Sulfacetamide (M/D/E/FS)	Tildipirosin (M)
Desmycosin (M/D/E/H)	Metronidazole (FS)	Sulfachloropyridazine (M/D/E/FS)	Tilmicosin (M/D/E)
Dicloxacin (M/D/E)	Metronidazole-hydroxy (FS)	Sulfadiazine	Trimethoprim (M/D/E/FS)
Dienestrol (FS)	Monensin (H)	Sulfadimethoxine (M/D/E/FS)	Tulathromycin (M/D/E)
Diethylstilbestrol (FS)	Nafcillin (M/D/E)	Sulfadoxine (M/D/E/FS)	Tylosin (M/D/E/H)
Difloxacin (H/FS)	Naladixic Acid (FS)	Sulfaethoxypyridazine (M/D/E)	Tylvalosin (M)
Dimetridazole (FS)	Nandrolone (FS)	Sulfaguanidine (M/D/E/FS)	
Dimetridazole-hydroxy (FS)	Nandrolone-epi (FS)	Sulfamerazine	

(M) = Meat only; (FS) = Fish only; (H) = Honey only; (D/E) = Dairy and egg only; (H/FS) = Honey and fish only; (M/D/E) = Meat, dairy, and egg only; (D/E/FS) = Dairy, egg, and fish only; (M/D/E/H) = Meat, dairy, egg, and honey only; (M/D/E/FS) = Meat, dairy, egg, and fish only; (D/E/H/FS) = Dairy, egg, honey, and fish only

Table A-16: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, fish & seafood, honey and meat (NITROFURANS)

AHD (Nitrofurantoin Metabolite)	AOZ (Furazolidone Metabolite)	DNSAH (Nifursol metabolite) (D/H)
AMOZ (Furaldone Metabolite)	SEM (Nitrofurazone metabolite)	

(D/H) = Dairy and Honey only

Table A-17: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, and meat (NSAID/HORMONE/STEROID)

19-Nortestosterone	Butorphanol	Flumethasone	Prednisone
20-Dihydroprednisolone	Carazolol	Flunixin	Progesterone (E/M)
20-Dihydroprednisone	Carprofen	Haloperidol	Propionylpromazine
5-Hydroxyflunixin (D)	Chlorpromazine	Ketoprofen	Testosterone
Acepromazine	Clostebol (E/M)	Mefenamic Acid	Testosterone-epi
Altrenogest	Detomidine	Meloxicam	Tolfenamic Acid
Azaperol	Dexamethasone	Methylprednisolone	Trenbolone-alpha
Azaperone	Dianabol	Naproxen	Trenbolone-beta
Beclomethasone	Diclofenac	Niflumic Acid	Triamcinolone Acetonide
Betamethasone	Epi-19-nortestosterone	Oxyphenbutazone	Vedaprofen
Boldenone	Etodolac	Phenylbutazone	Xylazine
Boldenone-epi	Firocoxib	Prednisolone	

(D) = Dairy only; (E/M) = Egg and meat only

Table A-18: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, honey and meat (PENICILLINS)

Amoxicillin	Ampicillin	Cefazolin (M)	Cephalexin (M)
Cloxacillin	Desacetyl Cephapirin (M)	Dicloxacillin	Nafcillin
Oxacillin	Penicillin G	Penicillin V	

(M) = Meat only

Table A-19: Analytes included in multi-residue method for veterinary drugs analysis in dairy, egg, honey and meat (PHENICOLS)

Chloramphenicol	Florfenicol	Florfenicol amine (M)	Thiamphenicol

(M) = Meat only

Table A-20: Analytes included in multi-residue method for metals in dairy, egg, fish & seafood, fresh fruit and vegetables, honey, maple¹, meat, processed products (METALS)

Aluminum	Cobalt (D/FS) ²	Manganese ²	Titanium ²
Antimony	Copper	Mercury	Uranium (D/FS) ²
Arsenic	Iodine (E/M) ²	Molybdenum ²	Vanadium (D/F) ²
Beryllium ²	Iron	Nickel	Zinc
Boron ²	Lead	Selenium	
Cadmium	Lithium (D/FS) ²	Thallium (D/FS) ²	
Chromium	Magnesium	Tin	

(D/FS) = Dairy and Fish only; (E/M) = Egg and Meat only

¹Maple products are tested for lead only

²Not analyzed for nuts and seeds

Table A-21: WHO 2005 Toxic Equivalency Factors (TEFs) for dioxins and dioxin-like compounds

Analyte Name	TEF
Chlorinated dibenzo-p-dioxins	
2,3,7,8-TCDD	1
1,2,3,7,8-PeCDD	1
1,2,3,4,7,8-HxCDD	0.1
1,2,3,6,7,8-HxCDD	0.1
1,2,3,7,8,9-HxCDD	0.1
1,2,3,4,6,7,8-HpCDD	0.01
1,2,3,4,6,7,8,9-OCDD	0.0003
Chlorinated dibenzofurans	
2,3,7,8-TCDF	0.1
1,2,3,7,8-PeCDF	0.03
2,3,4,7,8-PeCDF	0.3
1,2,3,4,7,8-HxCDF	0.1
1,2,3,6,7,8-HxCDF	0.1
1,2,3,7,8,9-HxCDF	0.1
2,3,4,6,7,8-HxCDF	0.1
1,2,3,4,6,7,8-HpCDF	0.01
1,2,3,4,7,8,9-HpCDF	0.01
1,2,3,4,6,7,8,9-OCDF	0.0003
Polychlorinated biphenyls	
3,3',4,4'-TeCB (PCB 77)	0.0001
3,4,4',5-TeCB (PCB 81)	0.0003
2,3,3',4,4'-PeCB (PCB 105)	0.00003
2,3,4,4',5-PeCB (PCB 114)	0.00003
2,3',4,4',5-PeCB (PCB 118)	0.00003
2',3,4,4',5-PeCB (PCB 123)	0.00003
3,3',4,4',5-PeCB (PCB 126)	0.1
2,3,3',4,4',5-HxCB (PCB 156)	0.00003
2,3,3',4,4',5'-HxCB (PCB 157)	0.00003
2,3',4,4',5,5'-HxCB (PCB 167)	0.00003
3,3',4,4',5,5'-HxCB (PCB 169)	0.03
2,3,3',4,4',5,5'-HpCB (PCB 189)	0.00003

Table A-22: Analytes included in polychlorinated biphenyl (PCB) analytical method

Number	Congener Name	Number	Congener Name
PCB #001	2-Chlorobiphenyl	PCB #128	2,2',3,3',4,4'-Hexachlorobiphenyl
PCB #003	4-Chlorobiphenyl	PCB #129	2,2',3,3',4,5-Hexachlorobiphenyl
PCB #004	2,2'-Dichlorobiphenyl	PCB #137	2,2',3,4,4',5-Hexachlorobiphenyl
PCB #008	2,4'-Dichlorobiphenyl	PCB #138	2,2',3,4,4',5'-Hexachlorobiphenyl
PCB #010	2,6-Dichlorobiphenyl	PCB #141	2,2',3,4,5,5'-Hexachlorobiphenyl
PCB #015	4,4'-Dichlorobiphenyl	PCB #149	2,2',3,4,5',6-Hexachlorobiphenyl
PCB #018	2,2',5-Trichlorobiphenyl	PCB #151	2,2',3,5,5',6-Hexachlorobiphenyl
PCB #019	2,2',6-Trichlorobiphenyl	PCB #153	2,2',4,4',5,5'-Hexachlorobiphenyl
PCB #022	2,3,4'-Trichlorobiphenyl	PCB #155	2,2',4,4',6,6'-Hexachlorobiphenyl
PCB #028	2,4,4'-Trichlorobiphenyl	PCB #156	2,3,3',4,4',5-Hexachlorobiphenyl
PCB #033	2',3,4'-Trichlorobiphenyl	PCB #157	2,3,3',4,4',5'-Hexachlorobiphenyl
PCB #037	3,4,4'-Trichlorobiphenyl	PCB #158	2,3,3',4,4',6-Hexachlorobiphenyl
PCB #040	2,2',3,3'-Tetrachlorobiphenyl	PCB #167	2,3',4,4',5,5'-Hexachlorobiphenyl
PCB #041	2,2',3,4-Tetrachlorobiphenyl	PCB #168	2,3',4,4',5',6-Hexachlorobiphenyl
PCB #044	2,2',3,5-Tetrachlorobiphenyl	PCB #169	3,3',4,4',5,5'-Hexachlorobiphenyl
PCB #049	2,2',4,5'-Tetrachlorobiphenyl	PCB #170	2,2',3,3',4,4',5-Heptachlorobiphenyl
PCB #052	2,2',5,5'-Tetrachlorobiphenyl	PCB #171	2,2',3,3',4,4',6-Heptachlorobiphenyl
PCB #054	2,2',6,6'-Tetrachlorobiphenyl	PCB #177	2,2',3,3',4',5,6-Heptachlorobiphenyl
PCB #060	2,3',4,4'-Tetrachlorobiphenyl	PCB #178	2,2',3,3',5,5',6-Heptachlorobiphenyl
PCB #066	2,3',4,4'-Tetrachlorobiphenyl	PCB #180	2,2',3,4,4',5,5'-Heptachlorobiphenyl
PCB #070	2,3',4',5-Tetrachlorobiphenyl	PCB #183	2,2',3,4,4',5',6-Heptachlorobiphenyl
PCB #074	2,4,4',5-Tetrachlorobiphenyl	PCB #187	2,2',3,4',5,5',6-Heptachlorobiphenyl
PCB #077	3,3',4',4'-Tetrachlorobiphenyl	PCB #188	2,2',3,4',5,6,6'-Heptachlorobiphenyl
PCB #081	3,4,4',5-Tetrachlorobiphenyl	PCB #189	2,3,3',4,4',5,5'-Heptachlorobiphenyl
PCB #087	2,2',3,4,5'-Pentachlorobiphenyl	PCB #191	2,3,3',4,4',5',6-Heptachlorobiphenyl
PCB #095	2,2',3,5',6-Pentachlorobiphenyl	PCB #193	2,3,3',4',5,5',6-Heptachlorobiphenyl
PCB #099	2,2',4,4',5-Pentachlorobiphenyl	PCB #194	2,2',3,3',4,4',5,5'-Octachlorobiphenyl
PCB #104	2,2',4,6,6'-Pentachlorobiphenyl	PCB #199	2,2',3,3',4,5,6,6'-Octachlorobiphenyl
PCB #105	2,3,3',4,4'-Pentachlorobiphenyl	PCB #201	2,2',3,3',4,5,5',6'-Octachlorobiphenyl
PCB #110	2,3,3',4',6'-Pentachlorobiphenyl	PCB #202	2,2',3,3',5,5',6,6'-Octachlorobiphenyl
PCB #114	2,3,4,4',5-Pentachlorobiphenyl	PCB #203	2,2',3,4,4',5,5',6-Octachlorobiphenyl
PCB #118	2,3',4,4',5-Pentachlorobiphenyl	PCB #205	2,3,3',4,4',5,5',6-Octachlorobiphenyl
PCB #119	2,3',4,4',6-Pentachlorobiphenyl	PCB #206	2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl
PCB #123	2',3,4,4',5-Pentachlorobiphenyl	PCB #208	2,2',3,3',4,5,5',6,6'-Nonachlorobiphenyl
PCB #126	3,3',4,4',5-Pentachlorobiphenyl	PCB #209	Decachlorobiphenyl

Table A-23: Analytes included in the polycyclic aromatic hydrocarbon (PAH) analytical method in egg, fish & seafood, fresh fruits and vegetables, processed products, honey and meat

Acenaphthene	Chrysene
Acenaphthylene	Dibenzo(a,h)anthracene
Anthracene	Fluoranthene
Benzo(a)anthracene	Fluorene
Benzo(a)pyrene	Indeno(1,2,3-cd)pyrene
Benzo(b)fluoranthene	Naphthalene
Benzo(g,h,i)perylene	Phenanthrene
Benzo(k)fluoranthene	Pyrene

Table A-24: Toxic Equivalency Factors (TEFs) for individual polycyclic aromatic hydrocarbons (PAHs)¹⁻⁴

Analyte Name	TEF
Acenaphthene ¹	0.001
Acenaphthylene ¹	0.001
Anthracene ¹	0.01
Benzo(a)anthracene ^{1,2,3,4}	0.1
Benzo(a)pyrene ^{1,2,3,4}	1
Benzo(b)fluoranthene ^{1,2}	0.1
Benzo(g,h,i)perylene ^{1,4}	0.01
Benzo(k)fluoranthene ^{1,4}	0.1
Chrysene ^{1,2,4}	0.01
Dibenzo(a,h)anthracene ^{1,3,4}	1
Fluoranthene ¹	0.001
Fluorene ¹	0.001
Indeno(1,2,3-cd)pyrene ^{1,2,3,4}	0.1
Naphthalene ¹	0.001
Phenanthrene ¹	0.001
Pyrene ¹	0.001

¹Nisbet, I.C.T.; LaGoy, P.K. Toxic equivalency factors (TEFs) for polycyclic aromatic hydrocarbons (PAHs). Regul. Toxicol. Pharm. 1992,16, 290–300.

²Collins, J.F.; Brown, J.P.; Alexeeff, G.V.; Salmon, A.G. Potency Equivalency Factors for Some Polycyclic Aromatic Hydrocarbons and Polycyclic Aromatic Hydrocarbon Derivatives; Regulatory Toxicology and Pharmacology 28, 45-54 (1998) (EPA)

³ EPA (United States Environmental Protection Agency), *Provisional Guidance for Quantitative Risk Assessment of Polycyclic Aromatic Hydrocarbons*. 1993. p. 17

⁴Canadian Council of Ministers of the Environment, Canadian Soil Quality Guidelines for Carcinogenic and Other Polycyclic Aromatic Hydrocarbons (Environmental and Human Health Effects). 2008, Environment Canada. p. 218.

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
DAIRY										
Cheese										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		74	24				0
PESTICIDES		PESTICIDES-DEM-GC	Azoxystrobin	µg/g	74	2	0.060	0.011	0.109	1
PESTICIDES		PESTICIDES-DEM-GC	Difenoconazole	µg/g	74	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-DEM-GC	Malathion	µg/g	74	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	74	22	0.009	0.003	0.027	0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		71	1				0
PESTICIDES		PESTICIDES-DEM-LC	Metalaxyl	µg/g	71	1	0.002	0.002	0.002	0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		68	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		70	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		75	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		74	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		74	0				0
Milk (retail)										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		95	3				0
PESTICIDES		PESTICIDES-DEM-GC	DDT plus metabolites	µg/g	95	2	0.010	0.008	0.012	0
PESTICIDES		PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	95	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		86	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		83	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		87	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		96	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		96	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		96	0				0
Raw Milk										
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	127	72	0.034	0.0001	0.220	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	127	115	0.106	0.0001	0.804	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	127	127	0.078	0.001	0.385	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	127	127	0.087	0.050	0.233	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	127	127	0.227	0.097	0.804	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	127	127	0.081	0.026	0.385	0
METALS		METALS	Aluminum	µg/g	175	9	0.067	0.040	0.130	0
METALS		METALS	Antimony	µg/g	175	0				0
METALS		METALS	Arsenic	µg/g	175	0				0
METALS		METALS	Beryllium	µg/g	175	0				0
METALS		METALS	Boron	µg/g	175	175	0.205	0.050	0.560	0
METALS		METALS	Cadmium	µg/g	175	0				0
METALS		METALS	Lead	µg/g	175	2	0.015	0.010	0.020	0
METALS		METALS	Magnesium	µg/g	175	175	99.158	26.280	165.070	0
METALS		METALS	Mercury	µg/g	175	1	0.0007	0.0007	0.0007	0
METALS		METALS	Molybdenum	µg/g	175	175	0.051	0.030	0.160	0
METALS		METALS	Nickel	µg/g	175	2	0.015	0.010	0.020	0
METALS		METALS	Selenium	µg/g	175	172	0.031	0.010	0.090	0
METALS		METALS	Tin	µg/g	175	4	0.018	0.010	0.030	0
METALS		METALS	Titanium	µg/g	175	0				0
METALS		METALS	Zinc	µg/g	175	175	4.001	1.030	6.920	0
MYCOTOXINS		MYCOTOXIN	Aflatoxin M1	ng/g	191	4	0.039	0.006	0.120	0
PESTICIDES		CHLORINATED PHENOLS	Chlorinated Phenols Screen		69	0				0
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		69	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		51	0				0
VETERINARY DRUGS		BACITRACIN	Bacitracin A	µg/g	66	0				0
VETERINARY DRUGS		B-AGONISTS	B-Agonists Screen		69	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		68	0				0
VETERINARY DRUGS		CEFTIOFUR	Ceftiofur (as DCA)	µg/g	69	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		69	0				0
VETERINARY DRUGS		DIPYRONE	Dipyrones Screen		41	0				0
VETERINARY DRUGS		ENDECTOCIDES	Endectocides Screen		197	0				0
VETERINARY DRUGS		GESTAGENS	Gestagens Screen		69	0				0
VETERINARY DRUGS		GLYCOSIDES	Glycosides Screen		197	0				0
VETERINARY DRUGS		MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	69	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		197	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Penicillins Screen		197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	PhenicolS Screen		197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Sulfa screen		197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		197	1				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	197	1	0.007	0.007	0.007	0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	197	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	197	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		197	0				0
VETERINARY DRUGS		NITROIMIDAZOLES	Nitroimidazoles Screen		64	0				0
VETERINARY DRUGS		NSAID	NSAID Screen		197	2				0
VETERINARY DRUGS		NSAID	Meloxicam	µg/g	197	2	0.003	0.001	0.006	0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		27	0				0
VETERINARY DRUGS		THYREOSTATS	Thyreostats Screen		26	0				0
VETERINARY DRUGS		VIRGINIAMYCIN	Virginiamycin M	µg/g	62	0				0
VETERINARY DRUGS		ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		68	0				0
Yogurt										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		75	4				0
PESTICIDES		PESTICIDES-DEM-GC	DDT plus metabolites	µg/g	75	3	0.014	0.010	0.018	0
PESTICIDES		PESTICIDES-DEM-GC	Dieldrin	µg/g	75	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	75	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		73	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		72	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		73	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		75	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		75	1				0
VETERINARY DRUGS		NITROFURANS	Semicarbazide (Nitrofurazone)	µg/g	75	1	0.0003	0.0003	0.0003	1
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		75	0				0
Yogurt - Frozen										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		15	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		15	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		15	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		15	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		15	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		15	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		15	0				0
EGG										
Shell Eggs										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	15	1	0.450	0.450	0.450	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	15	1	0.290	0.290	0.290	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	15	1	0.627	0.627	0.627	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	15	1	0.339	0.339	0.339	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	15	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	15	2	0.235	0.150	0.320	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	15	1	0.280	0.280	0.280	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	15	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	15	1	0.260	0.260	0.260	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	15	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	15	3	1.457	0.462	2.500	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	15	5	0.669	0.270	1.200	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	15	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	15	10	2.005	0.196	8.250	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	15	11	4.364	0.196	19.500	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	15	7	2.084	0.405	4.070	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	15	4	0.724	0.246	1.240	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	16	1	0.005	0.005	0.005	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	16	0				0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	16	12	0.002	0.0002	0.006	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	16	16	0.138	0.120	0.372	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	16	16	0.265	0.262	0.296	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	16	16	0.067	0.065	0.072	0
METALS		METALS	Aluminum	µg/g	264	94	0.090	0.020	0.603	0
METALS		METALS	Antimony	µg/g	264	0				0
METALS		METALS	Arsenic	µg/g	264	3	0.015	0.005	0.034	0
METALS		METALS	Beryllium	µg/g	264	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Boron	µg/g	264	256	0.181	0.051	0.472	0
METALS		METALS	Cadmium	µg/g	264	0				0
METALS		METALS	Chromium	µg/g	264	0				0
METALS		METALS	Copper	µg/g	264	262	0.593	0.270	1.070	0
METALS		METALS	Iodine	µg/g	264	209	0.518	0.070	9.550	0
METALS		METALS	Iron	µg/g	264	264	18.861	8.400	28.700	0
METALS		METALS	Lead	µg/g	264	2	0.041	0.033	0.048	0
METALS		METALS	Magnesium	µg/g	264	264	123.810	74.400	187.000	0
METALS		METALS	Manganese	µg/g	264	264	0.400	0.155	0.829	0
METALS		METALS	Mercury	µg/g	264	17	0.0003	0.0001	0.0022	0
METALS		METALS	Molybdenum	µg/g	264	156	0.121	0.050	0.582	0
METALS		METALS	Nickel	µg/g	264	8	0.025	0.020	0.047	0
METALS		METALS	Selenium	µg/g	264	264	0.414	0.139	0.891	0
METALS		METALS	Tin	µg/g	264	0				0
METALS		METALS	Titanium	µg/g	264	162	0.160	0.050	0.659	0
METALS		METALS	Zinc	µg/g	264	264	12.955	5.340	23.900	0
PESTICIDES		CHLORINATED PHENOLS	Chlorinated Phenols Screen		204	0				0
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		353	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		353	0				0
VETERINARY DRUGS		BACITRACIN	Bacitracin A	µg/g	207	0				0
VETERINARY DRUGS		B-AGONISTS	B-Agonists Screen		111	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		73	0				0
VETERINARY DRUGS		CEFTIOFUR	Ceftiofur (as DCA)	µg/g	201	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		176	50				0
VETERINARY DRUGS		COCCIDIOSTATS	Clopidol	µg/g	176	6	0.036	0.003	0.139	3
VETERINARY DRUGS		COCCIDIOSTATS	Decoquinat	µg/g	176	4	0.011	0.004	0.026	1
VETERINARY DRUGS		COCCIDIOSTATS	Lasalocid	µg/g	176	16	0.036	0.002	0.364	5
VETERINARY DRUGS		COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	176	33	0.010	0.001	0.037	11
VETERINARY DRUGS		COCCIDIOSTATS	Robenidine	µg/g	176	1	0.008	0.008	0.008	0
VETERINARY DRUGS		COCCIDIOSTATS	Salinomycin	µg/g	176	1	0.002	0.002	0.002	0
VETERINARY DRUGS		ENDECTOCIDES	Endectocides Screen		217	0				0
VETERINARY DRUGS		FLUOROQUINOLONES	Fluoroquinolones Screen		151	0				0
VETERINARY DRUGS		GLYCOSIDES	Glycosides Screen		171	0				0
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	Ionophores/Nicarbazin Screen		22	14				0
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	Lasalocid	µg/g	22	6	0.004	0.001	0.010	0
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	Monensin	µg/g	22	1	0.000	0.000	0.000	0
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	22	8	0.004	0.001	0.015	1
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	Narasin	µg/g	22	2	0.000	0.000	0.001	0
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	Salinomycin	µg/g	22	5	0.001	0.000	0.001	0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		93	0				0
VETERINARY DRUGS		MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	204	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		22	1				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Clopidol	µg/g	22	1	0.012	0.012	0.012	1
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		88	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Penicillins Screen		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Phenicol		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Sulfa screen		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	22	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	22	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		264	0				0
VETERINARY DRUGS		NITROIMIDAZOLES	Nitroimidazoles Screen		261	0				0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		233	210				0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	233	210	0.529	0.010	4.440	0
VETERINARY DRUGS		PENICILLINS	Penicillins Screen		92	0				0
VETERINARY DRUGS		PHENICOLS	Phenicol		263	0				0
VETERINARY DRUGS		SULFONAMIDES	Sulfa screen		92	0				0
VETERINARY DRUGS		TETRACYCLINES	Tetracyclines screen		22	0				0
VETERINARY DRUGS		THYREOSTATS	Thyreostats Screen		32	0				0
VETERINARY DRUGS		VIRGINIAMYCIN	Virginiamycin M	µg/g	50	0				0
FISH & SEAFOOD										

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
Shellfish - bivalves										
ENVIRONMENTAL CHEMICALS	VISCERA	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	3	1	0.043	0.043	0.043	0
ENVIRONMENTAL CHEMICALS	VISCERA	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	3	1	0.004	0.004	0.004	0
ENVIRONMENTAL CHEMICALS	VISCERA	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	3	3	0.047	0.0001	0.139	0
ENVIRONMENTAL CHEMICALS	VISCERA	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	3	3	0.092	0.081	0.115	0
ENVIRONMENTAL CHEMICALS	VISCERA	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	3	3	0.180	0.178	0.182	0
ENVIRONMENTAL CHEMICALS	VISCERA	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	3	3	0.067	0.025	0.150	0
METALS	MUSCLE	METALS	Aluminum	µg/g	1	1	1.990	1.990	1.990	0
METALS	MUSCLE	METALS	Antimony	µg/g	1	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	1	1	2.420	2.420	2.420	0
METALS	MUSCLE	METALS	Cadmium	µg/g	1	1	0.264	0.264	0.264	0
METALS	MUSCLE	METALS	Chromium	µg/g	1	1	0.019	0.019	0.019	0
METALS	MUSCLE	METALS	Copper	µg/g	1	1	0.118	0.118	0.118	0
METALS	MUSCLE	METALS	Iron	µg/g	1	1	4.940	4.940	4.940	0
METALS	MUSCLE	METALS	Lead	µg/g	1	1	0.007	0.007	0.007	0
METALS	MUSCLE	METALS	Manganese	µg/g	1	1	0.295	0.295	0.295	0
METALS	MUSCLE	METALS	Mercury	µg/g	1	1	0.026	0.026	0.026	0
METALS	MUSCLE	METALS	Nickel	µg/g	1	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	1	1	0.257	0.257	0.257	0
METALS	MUSCLE	METALS	Tin	µg/g	1	0				0
METALS	MUSCLE	METALS	Zinc	µg/g	1	1	15.400	15.400	15.400	0
METALS	VISCERA	METALS	Aluminum	µg/g	40	40	41.427	0.317	427.000	0
METALS	VISCERA	METALS	Antimony	µg/g	40	9	0.004	0.002	0.008	0
METALS	VISCERA	METALS	Arsenic	µg/g	40	40	1.490	0.570	3.790	0
METALS	VISCERA	METALS	Cadmium	µg/g	40	40	0.812	0.040	4.630	0
METALS	VISCERA	METALS	Chromium	µg/g	40	39	0.260	0.014	5.600	0
METALS	VISCERA	METALS	Copper	µg/g	40	40	4.623	0.254	33.200	0
METALS	VISCERA	METALS	Iron	µg/g	40	40	68.347	5.960	709.000	0
METALS	VISCERA	METALS	Lead	µg/g	40	40	0.061	0.006	0.307	0
METALS	VISCERA	METALS	Manganese	µg/g	40	40	2.837	0.180	16.200	0
METALS	VISCERA	METALS	Mercury	µg/g	40	40	0.011	0.003	0.027	0
METALS	VISCERA	METALS	Nickel	µg/g	40	40	0.316	0.019	2.240	0
METALS	VISCERA	METALS	Selenium	µg/g	40	40	0.442	0.138	1.130	0
METALS	VISCERA	METALS	Tin	µg/g	40	5	0.072	0.009	0.295	0
METALS	VISCERA	METALS	Zinc	µg/g	40	40	115.744	8.380	652.000	0
PESTICIDES	VISCERA	PESTICIDES-FISH-GC	Pesticide Screen		11	0				0
PESTICIDES	VISCERA	PESTICIDES-FISH-LC	Pesticide Screen		11	0				0
Shellfish - crustaceans										
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	3	1	0.010	0.010	0.010	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	3	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	3	3	0.016	0.0001	0.049	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	3	3	0.080	0.079	0.081	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	3	3	0.175	0.172	0.179	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	3	3	0.033	0.025	0.049	0
METALS	HEPATOPANCREAS	METALS	Aluminum	µg/g	19	19	1.800	0.300	5.850	0
METALS	HEPATOPANCREAS	METALS	Antimony	µg/g	19	18	0.005	0.002	0.011	0
METALS	HEPATOPANCREAS	METALS	Arsenic	µg/g	19	19	7.634	4.340	11.300	0
METALS	HEPATOPANCREAS	METALS	Cadmium	µg/g	19	19	7.394	1.970	20.500	0
METALS	HEPATOPANCREAS	METALS	Chromium	µg/g	19	17	0.089	0.010	0.628	0
METALS	HEPATOPANCREAS	METALS	Copper	µg/g	19	19	58.917	6.270	256.000	0
METALS	HEPATOPANCREAS	METALS	Iron	µg/g	19	19	19.096	6.730	32.400	0
METALS	HEPATOPANCREAS	METALS	Lead	µg/g	19	19	0.017	0.004	0.040	0
METALS	HEPATOPANCREAS	METALS	Manganese	µg/g	19	19	1.727	0.769	3.090	0
METALS	HEPATOPANCREAS	METALS	Mercury	µg/g	19	19	0.045	0.022	0.073	0
METALS	HEPATOPANCREAS	METALS	Nickel	µg/g	19	19	0.290	0.100	0.811	0
METALS	HEPATOPANCREAS	METALS	Selenium	µg/g	19	19	1.243	0.590	2.140	0
METALS	HEPATOPANCREAS	METALS	Tin	µg/g	19	2	0.035	0.011	0.059	0
METALS	HEPATOPANCREAS	METALS	Zinc	µg/g	19	19	29.000	14.000	52.300	0
METALS	MUSCLE	METALS	Aluminum	µg/g	47	47	0.976	0.083	7.400	0
METALS	MUSCLE	METALS	Antimony	µg/g	47	17	0.004	0.002	0.010	0
METALS	MUSCLE	METALS	Arsenic	µg/g	47	47	7.740	2.040	44.100	0
METALS	MUSCLE	METALS	Cadmium	µg/g	47	47	0.115	0.013	0.440	0
METALS	MUSCLE	METALS	Chromium	µg/g	47	34	0.028	0.009	0.173	0
METALS	MUSCLE	METALS	Copper	µg/g	47	47	13.831	1.030	45.600	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Iron	µg/g	47	47	2.523	1.190	10.500	0
METALS	MUSCLE	METALS	Lead	µg/g	47	41	0.016	0.002	0.419	0
METALS	MUSCLE	METALS	Manganese	µg/g	47	47	0.740	0.128	3.530	0
METALS	MUSCLE	METALS	Mercury	µg/g	47	47	0.061	0.011	0.131	0
METALS	MUSCLE	METALS	Nickel	µg/g	47	47	0.057	0.010	0.126	0
METALS	MUSCLE	METALS	Selenium	µg/g	47	47	0.820	0.178	4.710	0
METALS	MUSCLE	METALS	Tin	µg/g	47	1	0.009	0.009	0.009	0
METALS	MUSCLE	METALS	Zinc	µg/g	47	47	39.085	6.120	84.000	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		10	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		10	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Biapenem	ng/g	29	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Doripenem	ng/g	29	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Ertapenem	ng/g	29	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Meropenem	ng/g	29	0				0
VETERINARY DRUGS	MUSCLE	ERYTHROMYCIN	Erythromycin	µg/g	27	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Nitroimidazoles Screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Steroid Screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Stilbenes Screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfa screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		30	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Triphenylmethane Dye Screen		30	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		28	0				0
Finfish - aquaculture										
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	5	3	0.016	0.008	0.030	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	5	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	5	5	0.056	0.029	0.094	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	5	5	0.085	0.075	0.102	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	5	5	0.193	0.167	0.263	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	5	5	0.060	0.033	0.094	0
METALS	MUSCLE	METALS	Aluminum	µg/g	10	5	0.141	0.067	0.244	0
METALS	MUSCLE	METALS	Antimony	µg/g	10	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	10	10	0.219	0.106	0.678	0
METALS	MUSCLE	METALS	Cadmium	µg/g	10	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	10	9	0.026	0.009	0.063	0
METALS	MUSCLE	METALS	Copper	µg/g	10	10	0.345	0.256	0.512	0
METALS	MUSCLE	METALS	Iron	µg/g	10	10	2.398	1.640	3.240	0
METALS	MUSCLE	METALS	Lead	µg/g	10	0				0
METALS	MUSCLE	METALS	Manganese	µg/g	10	10	0.078	0.056	0.131	0
METALS	MUSCLE	METALS	Mercury	µg/g	10	10	0.011	0.004	0.031	0
METALS	MUSCLE	METALS	Nickel	µg/g	10	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	10	10	0.201	0.165	0.255	0
METALS	MUSCLE	METALS	Tin	µg/g	10	0				0
METALS	MUSCLE	METALS	Zinc	µg/g	10	10	3.619	2.990	4.740	0
PESTICIDES	MUSCLE	INSECTICIDES	Cypermethrin	µg/g	32	0				0
PESTICIDES	MUSCLE	INSECTICIDES	Deltamethrin	µg/g	32	0				0
PESTICIDES	MUSCLE	INSECTICIDES	Emamectin (Total)	µg/g	32	5	0.004	0.000	0.016	0
PESTICIDES	MUSCLE	INSECTICIDES	Ivermectin	µg/g	32	0				0
PESTICIDES	MUSCLE	INSECTICIDES	Lufenuron	µg/g	32	0				0
PESTICIDES	MUSCLE	INSECTICIDES	Teflubenzuron	µg/g	32	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		10	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		10	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Biapenem	ng/g	33	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Doripenem	ng/g	33	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Ertapenem	ng/g	33	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Meropenem	ng/g	33	0				0
VETERINARY DRUGS	MUSCLE	ERYTHROMYCIN	Erythromycin	µg/g	28	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		61	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Nitroimidazoles Screen		61	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		61	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Steroid Screen		61	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Stilbenes Screen		61	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfa screen		61	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		61	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Triphenylmethane Dye Screen		61	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		36	0				0
Finfish - wild caught										
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	11	9	0.036	0.008	0.072	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	11	4	0.135	0.0001	0.317	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	11	11	0.322	0.0003	1.080	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	11	11	0.105	0.075	0.143	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	11	11	0.219	0.167	0.348	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	11	11	0.324	0.024	1.080	0
METALS	MUSCLE	METALS	Aluminum	µg/g	21	9	0.135	0.056	0.223	0
METALS	MUSCLE	METALS	Antimony	µg/g	21	1	0.003	0.003	0.003	0
METALS	MUSCLE	METALS	Arsenic	µg/g	21	21	1.400	0.022	14.600	0
METALS	MUSCLE	METALS	Cadmium	µg/g	21	5	0.010	0.005	0.017	0
METALS	MUSCLE	METALS	Chromium	µg/g	21	6	0.017	0.010	0.025	0
METALS	MUSCLE	METALS	Copper	µg/g	21	21	0.346	0.108	0.727	0
METALS	MUSCLE	METALS	Iron	µg/g	21	21	3.510	0.571	11.000	0
METALS	MUSCLE	METALS	Lead	µg/g	21	5	0.005	0.002	0.012	0
METALS	MUSCLE	METALS	Manganese	µg/g	21	21	0.143	0.036	0.730	0
METALS	MUSCLE	METALS	Mercury	µg/g	21	21	0.075	0.023	0.254	0
METALS	MUSCLE	METALS	Nickel	µg/g	21	3	0.015	0.012	0.022	0
METALS	MUSCLE	METALS	Selenium	µg/g	21	21	0.404	0.088	0.990	0
METALS	MUSCLE	METALS	Tin	µg/g	21	0				0
METALS	MUSCLE	METALS	Zinc	µg/g	21	21	4.139	2.320	9.940	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		24	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		24	0				0
Molluscs & other seafood										
METALS	GONADS	METALS	Aluminum	µg/g	6	6	97.985	2.410	179.000	0
METALS	GONADS	METALS	Antimony	µg/g	6	6	0.005	0.002	0.008	0
METALS	GONADS	METALS	Arsenic	µg/g	6	6	3.768	2.290	5.810	0
METALS	GONADS	METALS	Cadmium	µg/g	6	6	0.467	0.167	0.969	0
METALS	GONADS	METALS	Chromium	µg/g	6	6	0.310	0.156	0.630	0
METALS	GONADS	METALS	Copper	µg/g	6	6	0.546	0.322	1.160	0
METALS	GONADS	METALS	Iron	µg/g	6	6	33.588	8.000	95.700	0
METALS	GONADS	METALS	Lead	µg/g	6	5	0.026	0.003	0.068	0
METALS	GONADS	METALS	Manganese	µg/g	6	6	0.912	0.172	2.220	0
METALS	GONADS	METALS	Mercury	µg/g	6	6	0.011	0.005	0.017	0
METALS	GONADS	METALS	Nickel	µg/g	6	6	0.226	0.149	0.273	0
METALS	GONADS	METALS	Selenium	µg/g	6	6	0.161	0.109	0.203	0
METALS	GONADS	METALS	Tin	µg/g	6	1	0.054	0.054	0.054	0
METALS	GONADS	METALS	Zinc	µg/g	6	6	24.750	10.900	36.000	0
METALS	MUSCLE	METALS	Aluminum	µg/g	10	10	12.912	0.051	117.000	0
METALS	MUSCLE	METALS	Antimony	µg/g	10	6	0.004	0.002	0.007	0
METALS	MUSCLE	METALS	Arsenic	µg/g	10	10	2.052	0.503	7.220	0
METALS	MUSCLE	METALS	Cadmium	µg/g	10	9	0.133	0.011	0.505	0
METALS	MUSCLE	METALS	Chromium	µg/g	10	10	0.393	0.013	3.020	0
METALS	MUSCLE	METALS	Copper	µg/g	10	10	0.408	0.097	2.220	0
METALS	MUSCLE	METALS	Iron	µg/g	10	10	24.047	1.470	195.000	0
METALS	MUSCLE	METALS	Lead	µg/g	10	7	0.055	0.011	0.189	0
METALS	MUSCLE	METALS	Manganese	µg/g	10	10	0.856	0.096	3.380	0
METALS	MUSCLE	METALS	Mercury	µg/g	10	10	0.007	0.002	0.031	0
METALS	MUSCLE	METALS	Nickel	µg/g	10	9	0.237	0.018	1.300	0
METALS	MUSCLE	METALS	Selenium	µg/g	10	10	0.644	0.197	1.700	0
METALS	MUSCLE	METALS	Tin	µg/g	10	2	0.411	0.009	0.813	0
METALS	MUSCLE	METALS	Zinc	µg/g	10	10	15.494	5.650	54.400	0
METALS	VISCERA	METALS	Aluminum	µg/g	2	2	0.550	0.406	0.694	0
METALS	VISCERA	METALS	Antimony	µg/g	2	0				0
METALS	VISCERA	METALS	Arsenic	µg/g	2	2	6.615	5.810	7.420	0
METALS	VISCERA	METALS	Cadmium	µg/g	2	2	1.612	0.344	2.880	0
METALS	VISCERA	METALS	Chromium	µg/g	2	2	0.033	0.030	0.035	0
METALS	VISCERA	METALS	Copper	µg/g	2	2	5.345	3.160	7.530	0
METALS	VISCERA	METALS	Iron	µg/g	2	2	17.450	17.200	17.700	0
METALS	VISCERA	METALS	Lead	µg/g	2	2	0.016	0.013	0.020	0
METALS	VISCERA	METALS	Manganese	µg/g	2	2	1.005	0.969	1.040	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	VISCERA	METALS	Mercury	µg/g	2	2	0.059	0.043	0.075	0
METALS	VISCERA	METALS	Nickel	µg/g	2	2	0.116	0.061	0.171	0
METALS	VISCERA	METALS	Selenium	µg/g	2	2	0.463	0.385	0.541	0
METALS	VISCERA	METALS	Tin	µg/g	2	0				0
METALS	VISCERA	METALS	Zinc	µg/g	2	2	34.850	18.000	51.700	0
Smoked Fish										
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	5-Methylchrysene	ng/g	30	1	1.581	1.581	1.581	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	30	29	30.197	0.323	215.221	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	30	30	99.787	0.381	778.770	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	30	30	38.105	0.294	302.109	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	30	19	3.428	0.110	16.665	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	30	15	1.673	0.047	6.452	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	30	17	1.055	0.051	4.880	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	30	7	1.312	0.172	2.539	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[j]fluoranthene	ng/g	30	9	1.327	0.075	3.091	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	30	15	0.722	0.049	2.712	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	30	19	3.756	0.095	19.575	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Cyclopenta[c,d]pyrene	ng/g	30	12	3.014	0.257	7.787	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,e]pyrene	ng/g	30	5	0.199	0.151	0.318	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	30	5	0.426	0.329	0.623	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]pyrene	ng/g	30	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,i]pyrene	ng/g	30	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,l]pyrene	ng/g	30	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	30	30	21.324	0.241	153.336	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	30	30	104.366	0.637	739.068	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	30	10	1.054	0.062	2.928	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	30	30	212.046	2.974	1948.600	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	30	26	800.137	1.039	5143.944	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	30	30	179.619	0.572	1416.003	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	30	22	23.739	0.172	118.951	0
FRESH FRUITS & VEGETABLES										
Apple										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	3	1	0.203	0.203	0.203	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	3	2	0.845	0.830	0.860	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	3	3	1.572	0.433	2.650	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	3	3	0.741	0.433	1.190	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	3	0				0
METALS		METALS	Aluminum	µg/g	32	32	0.498	0.091	2.730	0
METALS		METALS	Antimony	µg/g	32	0				0
METALS		METALS	Arsenic	µg/g	32	7	0.018	0.008	0.033	0
METALS		METALS	Beryllium	µg/g	32	0				0
METALS		METALS	Boron	µg/g	32	32	3.459	1.260	6.579	0
METALS		METALS	Cadmium	µg/g	32	1	0.009	0.009	0.009	0
METALS		METALS	Chromium	µg/g	32	2	0.126	0.031	0.220	0
METALS		METALS	Copper	µg/g	32	32	0.378	0.090	0.880	0
METALS		METALS	Iodine	µg/g	32	1	0.050	0.050	0.050	0
METALS		METALS	Iron	µg/g	32	30	1.440	0.540	5.800	0
METALS		METALS	Lead	µg/g	32	7	0.011	0.005	0.024	0
METALS		METALS	Magnesium	µg/g	32	32	57.578	38.460	107.000	0
METALS		METALS	Manganese	µg/g	32	32	0.421	0.206	0.817	0
METALS		METALS	Mercury	µg/g	32	12	0.0011	0.0001	0.006	0
METALS		METALS	Molybdenum	µg/g	32	5	0.081	0.077	0.090	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Nickel	µg/g	32	3	0.048	0.021	0.102	0
METALS		METALS	Selenium	µg/g	32	6	0.068	0.030	0.150	0
METALS		METALS	Tin	µg/g	32	0				0
METALS		METALS	Titanium	µg/g	32	11	0.155	0.063	0.580	0
METALS		METALS	Zinc	µg/g	32	21	0.373	0.200	1.270	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	67	1	0.015	0.015	0.015	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	123	24	0.168	0.033	1.640	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	25	21	0.120	0.047	0.265	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	30	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		191	98				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	191	1	0.041	0.041	0.041	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	191	3	0.013	0.006	0.020	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	191	37	0.105	0.005	0.497	0
PESTICIDES		PESTICIDES-GC	Chlorfenson	µg/g	191	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	191	3	0.015	0.005	0.030	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	191	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	191	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	191	4	0.035	0.007	0.092	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	191	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Diphenylamine	µg/g	191	39	0.172	0.005	0.942	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	191	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	191	12	0.082	0.004	0.348	0
PESTICIDES		PESTICIDES-GC	Folpet	µg/g	191	2	0.163	0.087	0.238	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	191	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	191	6	0.013	0.005	0.024	0
PESTICIDES		PESTICIDES-GC	Phosmet	µg/g	191	15	0.011	0.003	0.038	0
PESTICIDES		PESTICIDES-GC	Pyridaben	µg/g	191	3	0.009	0.004	0.018	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	191	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		191	85				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	191	20	0.047	0.012	0.121	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	191	27	0.074	0.008	0.264	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	191	31	0.028	0.010	0.088	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	191	4	0.021	0.010	0.040	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	191	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	191	2	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	191	2	0.025	0.010	0.039	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	191	8	0.016	0.006	0.031	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	191	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	191	19	0.027	0.010	0.053	0
PESTICIDES		PESTICIDES-LC	Pyridaben	µg/g	191	1	0.072	0.072	0.072	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	191	8	0.026	0.010	0.062	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	191	6	0.020	0.010	0.039	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	191	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	191	3	0.387	0.086	0.617	0
PESTICIDES		PESTICIDES-LC	Thiacloprid	µg/g	191	12	0.020	0.010	0.044	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		22	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	150	10	0.046	0.013	0.249	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	150	1	0.019	0.019	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	150	5	0.027	0.004	0.116	1
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	150	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	150	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	150	2	0.013	0.012	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	150	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	150	0				0
Apricot										
METALS		METALS	Aluminum	µg/g	2	2	1.195	1.090	1.300	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	5.555	5.190	5.920	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.740	0.580	0.900	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	2.785	2.730	2.840	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	107.600	95.200	120.000	0
METALS		METALS	Manganese	µg/g	2	2	0.490	0.475	0.504	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.036	0.023	0.049	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.079	0.062	0.095	0
METALS		METALS	Zinc	µg/g	2	2	1.315	1.270	1.360	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	5	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		8	4				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	8	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	8	3	0.035	0.004	0.092	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		8	7				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	8	3	0.051	0.030	0.079	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	8	4	0.116	0.045	0.178	0
PESTICIDES		PESTICIDES-LC	Chlorantranilprole	µg/g	8	4	0.049	0.011	0.091	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	8	2	0.325	0.068	0.581	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	8	1	0.043	0.043	0.043	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	8	1	0.155	0.155	0.155	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Asparagus										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	11	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		15	1				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	15	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		15	1				0
PESTICIDES		PESTICIDES-LC	Ipconazole	µg/g	15	1	0.015	0.015	0.015	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Bean										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	1	0.372	0.372	0.372	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	0.167	0.167	0.167	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.256	0.256	0.256	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.703	1.703	1.703	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.717	0.717	0.717	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	1	0.192	0.192	0.192	0
METALS		METALS	Aluminum	µg/g	3	3	1.335	0.804	1.830	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.177	1.770	2.540	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	1	0.022	0.022	0.022	0
METALS		METALS	Copper	µg/g	3	3	0.520	0.390	0.720	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	9.517	8.700	10.500	0
METALS		METALS	Lead	µg/g	3	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	3	3	252.667	236.000	281.000	0
METALS		METALS	Manganes	µg/g	3	3	2.547	1.530	3.060	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	3	0.315	0.083	0.438	0
METALS		METALS	Nickel	µg/g	3	3	0.186	0.042	0.393	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.105	0.061	0.148	0
METALS		METALS	Zinc	µg/g	3	3	2.733	1.930	3.560	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	7	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		12	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		12	2				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	12	2	0.140	0.070	0.210	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Beet										
METALS		METALS	Aluminum	µg/g	5	5	19.230	0.119	85.200	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	2.685	1.804	3.380	0
METALS		METALS	Cadmium	µg/g	5	5	0.017	0.006	0.031	0
METALS		METALS	Chromium	µg/g	5	2	0.134	0.022	0.245	0
METALS		METALS	Copper	µg/g	5	5	1.000	0.751	1.200	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	5	21.505	2.056	82.800	0
METALS		METALS	Lead	µg/g	5	2	0.017	0.005	0.029	0
METALS		METALS	Magnesium	µg/g	5	5	274.751	182.754	385.000	0
METALS		METALS	Manganese	µg/g	5	5	3.612	1.970	6.820	0
METALS		METALS	Mercury	µg/g	5	1	0.0013	0.0013	0.0013	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	4	0.134	0.052	0.188	0
METALS		METALS	Selenium	µg/g	5	0				0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Titanium	µg/g	5	3	2.051	0.132	5.580	0
METALS		METALS	Zinc	µg/g	5	5	3.768	1.379	5.350	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	11	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	19	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		27	2				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	27	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	27	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		27	2				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	27	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	27	1	0.016	0.016	0.016	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Blackberry										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	1	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	1	1	0.149	0.149	0.149	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	1	1	0.152	0.152	0.152	0
PESTICIDES		PESTICIDES-GC	Famoxadone	µg/g	1	1	0.055	0.055	0.055	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	1	1	0.095	0.095	0.095	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Abamectin	µg/g	1	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	1	1	0.081	0.081	0.081	0
PESTICIDES		PESTICIDES-LC	Famoxadone	µg/g	1	1	0.045	0.045	0.045	0
Blueberry										
METALS		METALS	Aluminum	µg/g	9	9	3.036	0.748	6.200	0
METALS		METALS	Antimony	µg/g	9	0				0
METALS		METALS	Arsenic	µg/g	9	3	0.008	0.005	0.010	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Beryllium	µg/g	9	0				0
METALS		METALS	Boron	µg/g	9	9	1.123	0.192	2.110	0
METALS		METALS	Cadmium	µg/g	9	0				0
METALS		METALS	Chromium	µg/g	9	3	0.029	0.021	0.041	0
METALS		METALS	Copper	µg/g	9	9	0.386	0.180	0.560	0
METALS		METALS	Iodine	µg/g	9	0				0
METALS		METALS	Iron	µg/g	9	9	2.843	0.540	4.440	0
METALS		METALS	Lead	µg/g	9	0				0
METALS		METALS	Magnesium	µg/g	9	9	59.167	31.600	89.400	0
METALS		METALS	Manganese	µg/g	9	9	3.701	1.610	5.730	0
METALS		METALS	Mercury	µg/g	9	0				0
METALS		METALS	Molybdenum	µg/g	9	1	0.149	0.149	0.149	0
METALS		METALS	Nickel	µg/g	9	9	0.160	0.053	0.375	0
METALS		METALS	Selenium	µg/g	9	0				0
METALS		METALS	Tin	µg/g	9	0				0
METALS		METALS	Titanium	µg/g	9	6	0.078	0.051	0.113	0
METALS		METALS	Zinc	µg/g	9	9	1.081	0.249	1.900	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	11	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	18	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		24	14				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	24	11	0.111	0.003	0.300	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	24	6	0.412	0.010	1.100	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	24	2	0.044	0.011	0.077	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	24	2	0.020	0.011	0.028	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	24	6	0.023	0.005	0.081	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	24	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	24	8	0.015	0.003	0.038	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	24	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Phosmet	µg/g	24	1	0.235	0.235	0.235	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	24	1	0.079	0.079	0.079	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		24	17				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	24	6	0.045	0.020	0.078	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	24	12	0.470	0.036	1.170	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	24	3	0.088	0.064	0.119	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	24	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	24	9	0.038	0.015	0.090	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	24	3	0.026	0.017	0.031	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	24	2	0.051	0.021	0.080	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	24	1	0.022	0.022	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	2	0.007	0.003	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Broccoli										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.595	0.595	0.595	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.067	1.067	1.067	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.472	0.472	0.472	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	4	4	2.088	0.447	6.880	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	1	0.012	0.012	0.012	0
METALS		METALS	Beryllium	µg/g	4	0				0
METALS		METALS	Boron	µg/g	4	4	4.158	3.640	5.060	0
METALS		METALS	Cadmium	µg/g	4	3	0.013	0.011	0.015	0
METALS		METALS	Chromium	µg/g	4	0				0
METALS		METALS	Copper	µg/g	4	4	0.458	0.390	0.520	0
METALS		METALS	Iodine	µg/g	4	0				0
METALS		METALS	Iron	µg/g	4	4	7.490	5.920	11.700	0
METALS		METALS	Lead	µg/g	4	1	0.022	0.022	0.022	0
METALS		METALS	Magnesium	µg/g	4	4	203.995	175.000	252.000	0
METALS		METALS	Manganeese	µg/g	4	4	1.998	1.750	2.310	0
METALS		METALS	Mercury	µg/g	4	0				0
METALS		METALS	Molybdenum	µg/g	4	4	0.100	0.054	0.159	0
METALS		METALS	Nickel	µg/g	4	1	0.218	0.218	0.218	0
METALS		METALS	Selenium	µg/g	4	2	0.050	0.030	0.070	0
METALS		METALS	Tin	µg/g	4	0				0
METALS		METALS	Titanium	µg/g	4	1	0.371	0.371	0.371	0
METALS		METALS	Zinc	µg/g	4	4	4.215	3.370	5.050	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		15	3				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	15	3	0.019	0.011	0.029	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		15	3				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	15	2	0.052	0.013	0.090	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	15	2	0.021	0.020	0.021	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Brussels Sprout										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	1				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	4	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	1				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	4	1	0.026	0.026	0.026	0
Cabbage										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.530	0.530	0.530	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.530	0.530	0.530	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	12	12	0.144	0.038	0.260	0
METALS		METALS	Antimony	µg/g	12	0				0
METALS		METALS	Arsenic	µg/g	12	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	12	0				0
METALS		METALS	Boron	µg/g	12	12	2.209	1.700	2.750	0
METALS		METALS	Cadmium	µg/g	12	4	0.007	0.006	0.009	0
METALS		METALS	Chromium	µg/g	12	1	0.024	0.024	0.024	0
METALS		METALS	Copper	µg/g	12	12	0.199	0.090	0.360	0
METALS		METALS	Iodine	µg/g	12	0				0
METALS		METALS	Iron	µg/g	12	12	3.168	2.300	4.630	0
METALS		METALS	Lead	µg/g	12	2	0.020	0.008	0.031	0
METALS		METALS	Magnesium	µg/g	12	12	145.773	91.800	227.000	0
METALS		METALS	Manganeese	µg/g	12	12	1.869	1.290	3.940	0
METALS		METALS	Mercury	µg/g	12	2	0.0010	0.0008	0.0012	0
METALS		METALS	Molybdenum	µg/g	12	10	0.137	0.052	0.245	0
METALS		METALS	Nickel	µg/g	12	9	0.193	0.023	0.720	0
METALS		METALS	Selenium	µg/g	12	2	0.054	0.041	0.067	0
METALS		METALS	Tin	µg/g	12	0				0
METALS		METALS	Titanium	µg/g	12	1	0.710	0.710	0.710	0
METALS		METALS	Zinc	µg/g	12	12	1.722	1.060	2.940	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	22	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		53	7				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	53	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	53	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	53	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	53	1	0.164	0.164	0.164	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	53	2	0.023	0.018	0.028	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		53	4				0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	53	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Carbaryl	µg/g	53	1	0.085	0.085	0.085	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	53	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	53	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	53	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	53	1	0.034	0.034	0.034	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Cabbage - chinese										
METALS		METALS	Aluminum	µg/g	6	6	1.127	0.064	3.350	0
METALS		METALS	Antimony	µg/g	6	1	0.012	0.012	0.012	0
METALS		METALS	Arsenic	µg/g	6	0				0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	5	2.148	0.480	2.990	0
METALS		METALS	Cadmium	µg/g	6	4	0.013	0.006	0.023	0
METALS		METALS	Chromium	µg/g	6	0				0
METALS		METALS	Copper	µg/g	6	5	2.542	0.160	11.300	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	4	6.565	2.620	9.600	0
METALS		METALS	Lead	µg/g	6	3	0.019	0.007	0.041	0
METALS		METALS	Magnesium	µg/g	6	5	140.648	83.100	192.000	0
METALS		METALS	Manganese	µg/g	6	5	1.912	0.460	3.750	0
METALS		METALS	Mercury	µg/g	6	2	0.0011	0.0003	0.002	0
METALS		METALS	Molybdenum	µg/g	6	5	0.174	0.060	0.430	0
METALS		METALS	Nickel	µg/g	6	2	0.103	0.056	0.150	0
METALS		METALS	Selenium	µg/g	6	1	0.060	0.060	0.060	0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	3	0.922	0.106	1.520	0
METALS		METALS	Zinc	µg/g	6	5	3.770	1.610	7.100	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		16	3				0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	16	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	16	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	16	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		16	3				0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	16	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	16	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	16	1	0.058	0.058	0.058	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Carrot										
METALS		METALS	Aluminum	µg/g	11	11	2.391	0.110	7.250	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	3	0.015	0.008	0.025	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	11	3.009	1.800	4.238	0
METALS		METALS	Cadmium	µg/g	11	10	0.026	0.009	0.089	0
METALS		METALS	Chromium	µg/g	11	2	0.075	0.030	0.120	0
METALS		METALS	Copper	µg/g	11	11	0.527	0.210	0.850	0
METALS		METALS	Iodine	µg/g	11	1	0.310	0.310	0.310	0
METALS		METALS	Iron	µg/g	11	10	5.407	0.990	13.200	0
METALS		METALS	Lead	µg/g	11	5	0.084	0.005	0.348	0
METALS		METALS	Magnesium	µg/g	11	11	138.184	36.700	198.000	0
METALS		METALS	Manganese	µg/g	11	11	1.478	0.375	2.470	0
METALS		METALS	Mercury	µg/g	11	4	0.0006	0.0002	0.0009	0
METALS		METALS	Molybdenum	µg/g	11	2	0.059	0.058	0.060	0
METALS		METALS	Nickel	µg/g	11	7	0.092	0.022	0.240	0
METALS		METALS	Selenium	µg/g	11	3	0.087	0.020	0.130	0
METALS		METALS	Tin	µg/g	11	1	0.230	0.230	0.230	0
METALS		METALS	Titanium	µg/g	11	8	0.285	0.060	0.640	0
METALS		METALS	Zinc	µg/g	11	10	2.910	1.850	5.100	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	22	1	0.013	0.013	0.013	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	36	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	8	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		47	20				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	47	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	47	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	47	4	0.014	0.006	0.028	0
PESTICIDES		PESTICIDES-GC	Dieldrin	µg/g	47	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-GC	Diphenamid	µg/g	47	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Endosulfan sulfate	µg/g	47	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	47	3	0.039	0.005	0.097	0
PESTICIDES		PESTICIDES-GC	Linuron	µg/g	47	3	0.025	0.016	0.043	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	47	4	0.008	0.006	0.009	0
PESTICIDES		PESTICIDES-GC	Trifluralin	µg/g	47	2	0.017	0.015	0.018	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		47	14				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	47	7	0.032	0.008	0.069	0
PESTICIDES		PESTICIDES-LC	Carbaryl	µg/g	47	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	47	7	0.028	0.010	0.064	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	1	0.022	0.022	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	1	0.154	0.154	0.154	1
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	1	0.014	0.014	0.014	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Cassava										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Cauliflower										
METALS		METALS	Aluminum	µg/g	2	2	0.192	0.152	0.232	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.050	2.800	3.300	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.240	0.230	0.250	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	4.920	4.620	5.220	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	169.000	148.000	190.000	0
METALS		METALS	Manganese	µg/g	2	2	1.765	1.730	1.800	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.097	0.097	0.097	0
METALS		METALS	Nickel	µg/g	2	0				0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	2.800	2.680	2.920	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		12	1				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	12	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		12	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	1	0.006	0.006	0.006	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Celeriac										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Celery										
METALS		METALS	Aluminum	µg/g	1	1	0.730	0.730	0.730	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	10.580	10.580	10.580	0
METALS		METALS	Cadmium	µg/g	1	1	0.169	0.169	0.169	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	1.140	1.140	1.140	0
METALS		METALS	Iron	µg/g	1	1	4.800	4.800	4.800	0
METALS		METALS	Lead	µg/g	1	1	0.008	0.008	0.008	0
METALS		METALS	Magnesium	µg/g	1	1	187.110	187.110	187.110	0
METALS		METALS	Manganes	µg/g	1	1	18.700	18.700	18.700	0
METALS		METALS	Mercury	µg/g	1	1	0.0001	0.0001	0.0001	0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.040	0.040	0.040	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.060	0.060	0.060	0
METALS		METALS	Zinc	µg/g	1	1	14.300	14.300	14.300	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	7	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		11	4				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	11	3	0.007	0.004	0.012	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	11	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Linuron	µg/g	11	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	11	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		11	9				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	11	1	0.075	0.075	0.075	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	11	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Carbaryl	µg/g	11	4	0.169	0.015	0.262	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	11	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	11	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	11	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	11	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	11	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	11	1	0.010	0.010	0.010	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	1				0
PESTICIDES		PHENOXY HERBICIDES	Fenoprop	µg/g	1	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Cherry										
METALS		METALS	Aluminum	µg/g	3	3	0.557	0.210	1.200	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	3	0.021	0.014	0.027	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	8.993	7.010	10.840	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	1.080	0.810	1.460	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	5.037	3.890	7.100	0
METALS		METALS	Lead	µg/g	3	1	0.019	0.019	0.019	0
METALS		METALS	Magnesium	µg/g	3	3	130.140	116.420	144.000	0
METALS		METALS	Manganesese	µg/g	3	3	1.123	1.000	1.290	0
METALS		METALS	Mercury	µg/g	3	1	0.0002	0.0002	0.0002	0
METALS		METALS	Molybdenum	µg/g	3	1	0.160	0.160	0.160	0
METALS		METALS	Nickel	µg/g	3	2	0.035	0.029	0.040	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	1	0.100	0.100	0.100	0
METALS		METALS	Zinc	µg/g	3	3	0.732	0.600	0.848	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	6	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	14	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	1				0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	1	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		17	15				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	17	2	0.816	0.052	1.580	0
PESTICIDES		PESTICIDES-GC	Dimethoate+Metabolite Omethoate	µg/g	17	1	0.235	0.235	0.235	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	17	2	0.013	0.005	0.020	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	17	9	0.376	0.015	1.240	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	17	2	0.696	0.052	1.340	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	17	6	0.011	0.003	0.030	0
PESTICIDES		PESTICIDES-GC	Omethoate	µg/g	17	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	17	5	0.032	0.006	0.086	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		17	14				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	17	4	0.053	0.017	0.104	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	17	12	0.177	0.037	0.541	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	17	2	0.053	0.030	0.075	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	17	1	0.430	0.430	0.430	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	17	1	0.099	0.099	0.099	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	17	11	0.066	0.014	0.150	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	17	1	0.070	0.070	0.070	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Corn										
METALS		METALS	Aluminum	µg/g	8	8	0.124	0.033	0.250	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	0				0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	6	0.931	0.618	1.230	0
METALS		METALS	Cadmium	µg/g	8	1	0.006	0.006	0.006	0
METALS		METALS	Chromium	µg/g	8	0				0
METALS		METALS	Copper	µg/g	8	8	0.841	0.700	1.040	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	7	5.414	3.970	8.450	0
METALS		METALS	Lead	µg/g	8	2	0.006	0.005	0.006	0
METALS		METALS	Magnesium	µg/g	8	8	286.415	212.260	359.000	0
METALS		METALS	Manganese	µg/g	8	8	2.381	1.600	3.600	0
METALS		METALS	Mercury	µg/g	8	3	0.0006	0.0003	0.0009	0
METALS		METALS	Molybdenum	µg/g	8	4	0.093	0.059	0.150	0
METALS		METALS	Nickel	µg/g	8	2	0.033	0.030	0.036	0
METALS		METALS	Selenium	µg/g	8	1	0.030	0.030	0.030	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	1	0.120	0.120	0.120	0
METALS		METALS	Zinc	µg/g	8	8	5.273	3.500	7.090	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	20	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		24	1				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	24	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		24	0				0
Cranberry										

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	1	0.021	0.021	0.021	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Cucumber										
METALS		METALS	Aluminum	µg/g	20	19	0.214	0.021	0.631	0
METALS		METALS	Antimony	µg/g	20	0				0
METALS		METALS	Arsenic	µg/g	20	0				0
METALS		METALS	Beryllium	µg/g	20	0				0
METALS		METALS	Boron	µg/g	20	20	1.268	0.709	3.850	0
METALS		METALS	Cadmium	µg/g	20	0				0
METALS		METALS	Chromium	µg/g	20	0				0
METALS		METALS	Copper	µg/g	20	20	0.159	0.070	0.270	0
METALS		METALS	Iodine	µg/g	20	0				0
METALS		METALS	Iron	µg/g	20	20	2.370	1.540	3.500	0
METALS		METALS	Lead	µg/g	20	3	0.017	0.013	0.022	0
METALS		METALS	Magnesium	µg/g	20	20	81.903	43.270	140.000	0
METALS		METALS	Manganes	µg/g	20	20	1.068	0.400	1.780	0
METALS		METALS	Mercury	µg/g	20	4	0.0005	0.0001	0.0007	0
METALS		METALS	Molybdenum	µg/g	20	13	0.089	0.056	0.160	0
METALS		METALS	Nickel	µg/g	20	2	0.022	0.020	0.024	0
METALS		METALS	Selenium	µg/g	20	0				0
METALS		METALS	Tin	µg/g	20	0				0
METALS		METALS	Titanium	µg/g	20	0				0
METALS		METALS	Zinc	µg/g	20	20	0.913	0.400	1.680	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	31	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	59	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	20	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		82	27				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	82	2	0.007	0.006	0.008	0
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	82	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	82	16	0.023	0.004	0.075	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	82	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	82	4	0.011	0.005	0.017	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	82	6	0.066	0.004	0.215	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	82	2	0.009	0.006	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		82	38				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	82	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	82	10	0.041	0.007	0.148	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	82	3	0.024	0.010	0.042	0
PESTICIDES		PESTICIDES-LC	Dioxacarb	µg/g	82	2	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	82	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	82	25	0.100	0.010	0.396	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	82	2	0.019	0.017	0.020	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	4	0.039	0.028	0.064	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	1	0.049	0.049	0.049	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	1	0.036	0.036	0.036	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Eggplant										
METALS		METALS	Aluminum	µg/g	1	1	0.066	0.066	0.066	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.670	1.670	1.670	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.320	0.320	0.320	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.790	2.790	2.790	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	149.000	149.000	149.000	0
METALS		METALS	Manganese	µg/g	1	1	2.070	2.070	2.070	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.120	0.120	0.120	0
METALS		METALS	Nickel	µg/g	1	1	0.029	0.029	0.029	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	1.480	1.480	1.480	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	9	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		11	1				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	11	1	0.010	0.010	0.010	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Pesticide Screen		11	4				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	11	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	11	3	0.072	0.037	0.090	0
PESTICIDES		PESTICIDES-LC	Spiromesifen	µg/g	11	1	0.049	0.049	0.049	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Garlic - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	0.261	0.261	0.261	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.960	2.960	2.960	0
METALS		METALS	Cadmium	µg/g	1	1	0.018	0.018	0.018	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	2.230	2.230	2.230	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	9.270	9.270	9.270	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	295.000	295.000	295.000	0
METALS		METALS	Manganeese	µg/g	1	1	2.610	2.610	2.610	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.173	0.173	0.173	0
METALS		METALS	Nickel	µg/g	1	1	0.028	0.028	0.028	0
METALS		METALS	Selenium	µg/g	1	1	0.039	0.039	0.039	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	9.470	9.470	9.470	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	1				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	6	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Gooseberry										
METALS		METALS	Aluminum	µg/g	1	1	0.685	0.685	0.685	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.710	1.710	1.710	0
METALS		METALS	Cadmium	µg/g	1	1	0.011	0.011	0.011	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.720	0.720	0.720	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	3.770	3.770	3.770	0
METALS		METALS	Lead	µg/g	1	1	0.007	0.007	0.007	0
METALS		METALS	Magnesium	µg/g	1	1	138.000	138.000	138.000	0
METALS		METALS	Manganese	µg/g	1	1	5.430	5.430	5.430	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.045	0.045	0.045	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	1.300	1.300	1.300	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	1	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	1	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	1	1	0.290	0.290	0.290	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	1	1	0.173	0.173	0.173	0
Grape										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	1	0.251	0.251	0.251	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	0.264	0.264	0.264	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	3.766	3.766	3.766	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	3.251	3.251	3.251	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	2	2	0.463	0.367	0.559	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	5.080	3.690	6.470	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	1.320	1.100	1.540	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	3.490	2.640	4.340	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	86.550	77.500	95.600	0
METALS		METALS	Manganese	µg/g	2	2	0.572	0.508	0.636	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	0				0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	0.620	0.536	0.704	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	12	9	0.297	0.038	1.170	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	9	4	0.066	0.049	0.087	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		14	11				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	14	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	14	3	0.009	0.008	0.011	0
PESTICIDES		PESTICIDES-GC	Folpet	µg/g	14	1	0.140	0.140	0.140	0
PESTICIDES		PESTICIDES-GC	Kresoxim-methyl	µg/g	14	5	0.011	0.005	0.020	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	14	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	14	5	0.023	0.015	0.034	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		14	12				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	14	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	14	6	0.114	0.028	0.203	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	14	2	0.033	0.024	0.042	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	14	7	0.012	0.006	0.020	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	14	2	0.104	0.054	0.154	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	14	10	0.054	0.011	0.143	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	14	7	0.050	0.010	0.090	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	14	8	0.133	0.025	0.571	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	14	1	0.041	0.041	0.041	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	11	2	0.013	0.012	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	11	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	11	2	0.034	0.014	0.054	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	11	0				0
Herb - Basil - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	2	1	0.041	0.041	0.041	0
Herb - Cilantro - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		5	3				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	5	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	5	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-GC	Prometryne	µg/g	5	1	0.027	0.027	0.027	0
PESTICIDES		PESTICIDES-GC	Pronamide	µg/g	5	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	5	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		5	3				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	5	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	5	2	0.022	0.011	0.032	0
Herb - Dill - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	1	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Herb - Fennel - Fresh										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Herb - Mint - Fresh										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Herb - Oregano - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	40.690	40.690	40.690	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.068	0.068	0.068	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.680	3.680	3.680	0
METALS		METALS	Cadmium	µg/g	1	1	0.063	0.063	0.063	0
METALS		METALS	Chromium	µg/g	1	1	0.110	0.110	0.110	0
METALS		METALS	Copper	µg/g	1	1	2.130	2.130	2.130	0
METALS		METALS	Iron	µg/g	1	1	35.000	35.000	35.000	0
METALS		METALS	Lead	µg/g	1	1	0.041	0.041	0.041	0
METALS		METALS	Magnesium	µg/g	1	1	653.340	653.340	653.340	0
METALS		METALS	Manganeese	µg/g	1	1	20.650	20.650	20.650	0
METALS		METALS	Mercury	µg/g	1	1	0.003	0.003	0.003	0
METALS		METALS	Molybdenum	µg/g	1	1	0.600	0.600	0.600	0
METALS		METALS	Nickel	µg/g	1	1	0.190	0.190	0.190	0
METALS		METALS	Selenium	µg/g	1	1	0.060	0.060	0.060	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	5.280	5.280	5.280	0
METALS		METALS	Zinc	µg/g	1	1	25.400	25.400	25.400	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
Herb - Parsley - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	14.600	14.600	14.600	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.029	0.029	0.029	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	5.310	5.310	5.310	0
METALS		METALS	Cadmium	µg/g	1	1	0.098	0.098	0.098	0
METALS		METALS	Chromium	µg/g	1	1	0.055	0.055	0.055	0
METALS		METALS	Copper	µg/g	1	1	1.080	1.080	1.080	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	27.300	27.300	27.300	0
METALS		METALS	Lead	µg/g	1	1	0.046	0.046	0.046	0
METALS		METALS	Magnesium	µg/g	1	1	719.000	719.000	719.000	0
METALS		METALS	Manganeese	µg/g	1	1	6.380	6.380	6.380	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.553	0.553	0.553	0
METALS		METALS	Nickel	µg/g	1	1	0.125	0.125	0.125	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.604	0.604	0.604	0
METALS		METALS	Zinc	µg/g	1	1	6.160	6.160	6.160	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	3				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	4	2	0.074	0.022	0.126	0
PESTICIDES		PESTICIDES-GC	Metolachlor	µg/g	4	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	4	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	3				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	4	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	4	1	0.152	0.152	0.152	1
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	4	1	0.067	0.067	0.067	0
Herb - Sage - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Kale										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		5	1				0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	5	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		5	1				0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	5	1	0.010	0.010	0.010	0
Kohlrabi										
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Leek										
METALS		METALS	Aluminum	µg/g	1	1	6.380	6.380	6.380	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	7.300	7.300	7.300	0
METALS		METALS	Cadmium	µg/g	1	1	0.100	0.100	0.100	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.190	0.190	0.190	0
METALS		METALS	Iron	µg/g	1	1	9.900	9.900	9.900	0
METALS		METALS	Lead	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	1	1	197.460	197.460	197.460	0
METALS		METALS	Manganese	µg/g	1	1	2.320	2.320	2.320	0
METALS		METALS	Mercury	µg/g	1	1	0.0009	0.0009	0.0009	0
METALS		METALS	Molybdenum	µg/g	1	1	0.080	0.080	0.080	0
METALS		METALS	Nickel	µg/g	1	1	0.030	0.030	0.030	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	1.730	1.730	1.730	0
METALS		METALS	Zinc	µg/g	1	1	3.900	3.900	3.900	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		12	1				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	12	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		12	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Lettuce										
METALS		METALS	Aluminum	µg/g	4	4	1.141	0.319	3.350	0
METALS		METALS	Antimony	µg/g	4	1	0.005	0.005	0.005	0
METALS		METALS	Arsenic	µg/g	4	0				0
METALS		METALS	Beryllium	µg/g	4	0				0
METALS		METALS	Boron	µg/g	4	4	1.595	1.280	2.130	0
METALS		METALS	Cadmium	µg/g	4	4	0.042	0.010	0.133	0
METALS		METALS	Chromium	µg/g	4	0				0
METALS		METALS	Copper	µg/g	4	4	0.300	0.240	0.400	0
METALS		METALS	Iodine	µg/g	4	1	0.150	0.150	0.150	0
METALS		METALS	Iron	µg/g	4	4	5.558	2.820	9.400	0
METALS		METALS	Lead	µg/g	4	1	0.027	0.027	0.027	0
METALS		METALS	Magnesium	µg/g	4	4	103.060	84.100	125.140	0
METALS		METALS	Manganese	µg/g	4	4	4.944	0.776	14.940	0
METALS		METALS	Mercury	µg/g	4	1	0.0012	0.0012	0.0012	0
METALS		METALS	Molybdenum	µg/g	4	0				0
METALS		METALS	Nickel	µg/g	4	2	0.036	0.031	0.040	0
METALS		METALS	Selenium	µg/g	4	0				0
METALS		METALS	Tin	µg/g	4	0				0
METALS		METALS	Titanium	µg/g	4	1	1.550	1.550	1.550	0
METALS		METALS	Zinc	µg/g	4	4	4.185	2.290	8.700	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	10	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		13	4				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	13	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	13	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Dimethoate	µg/g	13	1	0.049	0.049	0.049	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	13	1	0.057	0.057	0.057	0
PESTICIDES		PESTICIDES-GC	Omethoate	µg/g	13	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	13	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	13	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		13	3				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	13	1	0.870	0.870	0.870	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	13	2	0.381	0.278	0.483	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	13	1	0.115	0.115	0.115	0
Lettuce - head										
METALS		METALS	Aluminum	µg/g	2	2	0.615	0.049	1.180	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.365	1.090	1.640	0
METALS		METALS	Cadmium	µg/g	2	1	0.019	0.019	0.019	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.105	0.100	0.110	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	3.240	2.350	4.130	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	107.950	63.900	152.000	0
METALS		METALS	Manganese	µg/g	2	2	3.004	0.907	5.100	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	0				0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	1.915	1.750	2.080	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	7	1	0.141	0.141	0.141	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		11	1				0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	11	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		11	1				0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	11	1	0.053	0.053	0.053	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Lettuce - Leaf										
METALS		METALS	Aluminum	µg/g	7	7	7.130	0.663	23.700	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	5	0.006	0.005	0.007	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	2.226	1.530	3.000	0
METALS		METALS	Cadmium	µg/g	7	7	0.023	0.009	0.048	0
METALS		METALS	Chromium	µg/g	7	3	0.033	0.030	0.040	0
METALS		METALS	Copper	µg/g	7	7	0.416	0.220	0.790	0
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	11.583	4.310	25.500	0
METALS		METALS	Lead	µg/g	7	5	0.013	0.005	0.024	0
METALS		METALS	Magnesium	µg/g	7	7	149.679	96.990	231.000	0
METALS		METALS	Manganese	µg/g	7	7	2.840	0.700	5.890	0
METALS		METALS	Mercury	µg/g	7	2	0.002	0.001	0.002	0
METALS		METALS	Molybdenum	µg/g	7	2	0.264	0.064	0.463	0
METALS		METALS	Nickel	µg/g	7	4	0.028	0.020	0.030	0
METALS		METALS	Selenium	µg/g	7	0				0
METALS		METALS	Tin	µg/g	7	0				0
METALS		METALS	Titanium	µg/g	7	5	0.457	0.100	1.030	0
METALS		METALS	Zinc	µg/g	7	7	3.119	2.100	4.050	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	12	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	23	1	0.035	0.035	0.035	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Pesticide Screen		28	7				0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	28	1	0.027	0.027	0.027	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	28	2	3.550	1.380	5.720	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	28	1	0.858	0.858	0.858	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	28	2	0.004	0.003	0.004	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	28	1	1.100	1.100	1.100	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		28	9				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	28	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	28	2	4.290	1.850	6.730	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	28	2	0.632	0.014	1.250	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	28	3	0.175	0.137	0.228	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	28	1	0.052	0.052	0.052	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	1	0.005	0.005	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Melon										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	3	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		5	4				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	5	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	5	2	0.126	0.011	0.241	0
PESTICIDES		PESTICIDES-GC	Dieldrin	µg/g	5	1	0.042	0.042	0.042	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	5	2	0.005	0.004	0.006	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		5	1				0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	5	1	0.059	0.059	0.059	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.021	0.021	0.021	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Melon - Cantaloupe										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
Misc Fruit										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Mushroom										
METALS		METALS	Aluminum	µg/g	4	4	1.773	0.800	2.890	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	4	0.010	0.008	0.014	0
METALS		METALS	Beryllium	µg/g	4	0				0
METALS		METALS	Boron	µg/g	4	4	2.575	0.420	5.070	0
METALS		METALS	Cadmium	µg/g	4	2	0.027	0.025	0.028	0
METALS		METALS	Chromium	µg/g	4	0				0
METALS		METALS	Copper	µg/g	4	4	3.158	1.070	4.040	0
METALS		METALS	Iodine	µg/g	4	0				0
METALS		METALS	Iron	µg/g	4	4	6.020	3.700	9.050	0
METALS		METALS	Lead	µg/g	4	1	0.008	0.008	0.008	0
METALS		METALS	Magnesium	µg/g	4	4	126.563	101.750	157.000	0
METALS		METALS	Manganese	µg/g	4	4	0.732	0.410	0.913	0
METALS		METALS	Mercury	µg/g	4	2	0.003	0.003	0.003	0
METALS		METALS	Molybdenum	µg/g	4	0				0
METALS		METALS	Nickel	µg/g	4	1	0.030	0.030	0.030	0
METALS		METALS	Selenium	µg/g	4	4	0.176	0.070	0.277	0
METALS		METALS	Tin	µg/g	4	0				0
METALS		METALS	Titanium	µg/g	4	4	0.131	0.095	0.179	0
METALS		METALS	Zinc	µg/g	4	4	5.635	3.300	6.710	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	12	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	22	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		2	2				0
PESTICIDES		GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	2	2	0.042	0.039	0.045	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		35	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		35	8				0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	35	4	0.541	0.204	1.180	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	35	6	0.224	0.029	0.687	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	1	0.042	0.042	0.042	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	3	0.023	0.012	0.041	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	2	0.123	0.033	0.212	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Nectarine										
METALS		METALS	Aluminum	µg/g	2	2	0.231	0.208	0.254	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.615	3.580	3.650	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.740	0.550	0.930	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	1.665	1.540	1.790	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	87.600	68.200	107.000	0
METALS		METALS	Manganes	µg/g	2	2	0.501	0.424	0.577	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	1	0.049	0.049	0.049	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	0.833	0.655	1.010	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	10	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		15	3				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	15	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	15	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	15	2	0.024	0.020	0.028	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		15	10				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	15	8	0.096	0.027	0.190	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	15	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	15	6	0.091	0.019	0.206	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	15	6	0.025	0.012	0.039	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Nut - Almond										
METALS		METALS	Aluminum	µg/g	5	5	6.404	5.520	6.830	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	5	0.010	0.007	0.015	0
METALS		METALS	Cadmium	µg/g	5	5	0.012	0.006	0.018	0
METALS		METALS	Chromium	µg/g	5	5	0.206	0.102	0.430	0
METALS		METALS	Copper	µg/g	5	5	11.338	9.290	13.000	0
METALS		METALS	Iron	µg/g	5	5	41.540	38.000	44.000	0
METALS		METALS	Lead	µg/g	5	4	0.009	0.004	0.016	0
METALS		METALS	Manganese	µg/g	5	5	20.680	18.800	21.700	0
METALS		METALS	Mercury	µg/g	5	1	0.0006	0.0006	0.0006	0
METALS		METALS	Nickel	µg/g	5	5	1.001	0.574	1.320	0
METALS		METALS	Selenium	µg/g	5	2	0.015	0.010	0.020	0
METALS		METALS	Tin	µg/g	5	4	0.028	0.022	0.038	0
METALS		METALS	Zinc	µg/g	5	5	36.040	33.400	41.100	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	1				0
PESTICIDES		GLYPHOSATE	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-N-LC	Methoxyfenozide	µg/g	1	1	0.014	0.014	0.014	0
Onion										
METALS		METALS	Aluminum	µg/g	14	14	0.246	0.037	0.978	0
METALS		METALS	Antimony	µg/g	14	0				0
METALS		METALS	Arsenic	µg/g	14	2	0.008	0.006	0.011	0
METALS		METALS	Beryllium	µg/g	14	0				0
METALS		METALS	Boron	µg/g	14	14	1.704	1.140	2.260	0
METALS		METALS	Cadmium	µg/g	14	13	0.011	0.005	0.022	0
METALS		METALS	Chromium	µg/g	14	0				0
METALS		METALS	Copper	µg/g	14	14	0.435	0.140	0.770	0
METALS		METALS	Iodine	µg/g	14	0				0
METALS		METALS	Iron	µg/g	14	14	2.333	1.250	4.910	0
METALS		METALS	Lead	µg/g	14	0				0
METALS		METALS	Magnesium	µg/g	14	14	106.909	67.300	138.000	0
METALS		METALS	Manganese	µg/g	14	14	1.175	0.666	2.130	0
METALS		METALS	Mercury	µg/g	14	2	0.0004	0.0004	0.0004	0
METALS		METALS	Molybdenum	µg/g	14	3	0.067	0.051	0.089	0
METALS		METALS	Nickel	µg/g	14	7	0.040	0.024	0.068	0
METALS		METALS	Selenium	µg/g	14	2	0.128	0.020	0.236	0
METALS		METALS	Tin	µg/g	14	0				0
METALS		METALS	Titanium	µg/g	14	1	0.105	0.105	0.105	0
METALS		METALS	Zinc	µg/g	14	14	1.705	1.060	2.690	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	24	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Pesticide Screen		59	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		59	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		8	3				0
PESTICIDES		PHENOXY HERBICIDES	Fenoprop	µg/g	8	3	0.037	0.030	0.040	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	9	4	1.912	0.267	4.040	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	9	0				0
Onion - Green										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	1.000	1.000	1.000	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.000	1.000	1.000	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	4	4	1.470	1.060	2.120	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	3	0.006	0.005	0.007	0
METALS		METALS	Beryllium	µg/g	4	0				0
METALS		METALS	Boron	µg/g	4	4	2.013	1.730	2.510	0
METALS		METALS	Cadmium	µg/g	4	4	0.020	0.007	0.042	0
METALS		METALS	Chromium	µg/g	4	1	0.023	0.023	0.023	0
METALS		METALS	Copper	µg/g	4	4	0.230	0.200	0.260	0
METALS		METALS	Iodine	µg/g	4	1	0.060	0.060	0.060	0
METALS		METALS	Iron	µg/g	4	4	4.455	3.990	5.180	0
METALS		METALS	Lead	µg/g	4	3	0.015	0.006	0.023	0
METALS		METALS	Magnesium	µg/g	4	4	223.608	162.000	348.430	0
METALS		METALS	Manganese	µg/g	4	4	1.743	1.220	2.190	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Mercury	µg/g	4	1	0.0004	0.0004	0.0004	0
METALS		METALS	Molybdenum	µg/g	4	2	0.067	0.064	0.070	0
METALS		METALS	Nickel	µg/g	4	1	0.055	0.055	0.055	0
METALS		METALS	Selenium	µg/g	4	0				0
METALS		METALS	Tin	µg/g	4	0				0
METALS		METALS	Titanium	µg/g	4	2	0.086	0.058	0.113	0
METALS		METALS	Zinc	µg/g	4	4	2.948	1.070	3.980	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		19	7				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	19	5	0.087	0.003	0.374	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	19	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	19	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	19	2	0.007	0.005	0.008	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	19	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		19	9				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	19	2	0.009	0.007	0.010	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	19	3	0.058	0.007	0.122	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	19	3	0.073	0.021	0.169	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	19	3	0.091	0.060	0.140	0
PESTICIDES		PESTICIDES-LC	Picoxystrobin	µg/g	19	1	0.105	0.105	0.105	0
PESTICIDES		PESTICIDES-LC	Prometryne	µg/g	19	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	19	1	0.023	0.023	0.023	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Parsnip										
METALS		METALS	Aluminum	µg/g	2	2	1.137	0.824	1.450	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	4.205	4.140	4.270	0
METALS		METALS	Cadmium	µg/g	2	2	0.060	0.032	0.089	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	1.150	1.060	1.240	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	4.450	3.600	5.300	0
METALS		METALS	Lead	µg/g	2	1	0.036	0.036	0.036	0
METALS		METALS	Magnesium	µg/g	2	2	433.000	398.000	468.000	0
METALS		METALS	Manganese	µg/g	2	2	2.218	0.896	3.540	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.078	0.039	0.116	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.084	0.082	0.085	0
METALS		METALS	Zinc	µg/g	2	2	3.795	2.720	4.870	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	12	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		14	6				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	14	3	0.008	0.006	0.011	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	14	2	0.015	0.012	0.018	0
PESTICIDES		PESTICIDES-GC	Dieldrin	µg/g	14	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Linuron	µg/g	14	3	0.043	0.032	0.055	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	14	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		14	7				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	14	2	0.018	0.008	0.027	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	14	6	0.036	0.011	0.078	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Pea										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	5	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		8	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		8	3				0
PESTICIDES		PESTICIDES-LC	Dimethoate+Metabolite Omethoate	µg/g	8	3	0.007	0.006	0.008	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Peach										
METALS		METALS	Aluminum	µg/g	6	6	1.154	0.278	2.920	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	2	0.028	0.016	0.041	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	3.740	2.490	4.550	0
METALS		METALS	Cadmium	µg/g	6	0				0
METALS		METALS	Chromium	µg/g	6	1	0.023	0.023	0.023	0
METALS		METALS	Copper	µg/g	6	6	0.608	0.540	0.770	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	2.292	1.210	3.370	0
METALS		METALS	Lead	µg/g	6	0				0
METALS		METALS	Magnesium	µg/g	6	6	85.517	74.900	107.000	0
METALS		METALS	Manganes	µg/g	6	6	0.476	0.354	0.739	0
METALS		METALS	Mercury	µg/g	6	0				0
METALS		METALS	Molybdenum	µg/g	6	0				0
METALS		METALS	Nickel	µg/g	6	5	0.047	0.030	0.068	0
METALS		METALS	Selenium	µg/g	6	0				0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	3	0.116	0.083	0.155	0
METALS		METALS	Zinc	µg/g	6	6	0.749	0.567	1.010	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	19	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		25	12				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	25	3	0.019	0.005	0.036	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	25	2	0.007	0.006	0.007	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	25	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	25	1	0.211	0.211	0.211	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	25	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	25	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	25	3	0.018	0.013	0.023	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	25	4	0.021	0.008	0.035	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		25	19				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	25	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	25	9	0.130	0.008	0.278	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	25	5	0.044	0.014	0.128	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	25	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	25	11	0.077	0.016	0.174	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	25	4	0.043	0.028	0.062	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	25	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Peanut										
METALS		METALS	Aluminum	µg/g	1	1	1.330	1.330	1.330	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Cadmium	µg/g	1	1	0.028	0.028	0.028	0
METALS		METALS	Chromium	µg/g	1	1	0.025	0.025	0.025	0
METALS		METALS	Copper	µg/g	1	1	7.280	7.280	7.280	0
METALS		METALS	Iron	µg/g	1	1	14.700	14.700	14.700	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Manganese	µg/g	1	1	17.100	17.100	17.100	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	1.250	1.250	1.250	0
METALS		METALS	Selenium	µg/g	1	1	0.097	0.097	0.097	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	28.700	28.700	28.700	0
Pear										
METALS		METALS	Aluminum	µg/g	3	3	0.353	0.171	0.710	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	4.547	2.170	6.050	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	0.687	0.440	0.820	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	1.017	0.680	1.600	0
METALS		METALS	Lead	µg/g	3	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	3	3	75.500	64.800	87.000	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
METALS		METALS	Manganese	µg/g	3	3	0.471	0.256	0.638	0
METALS		METALS	Mercury	µg/g	3	1	0.0008	0.0008	0.0008	0
METALS		METALS	Molybdenum	µg/g	3	1	0.310	0.310	0.310	0
METALS		METALS	Nickel	µg/g	3	2	0.040	0.020	0.060	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	1	0.400	0.400	0.400	0
METALS		METALS	Zinc	µg/g	3	3	0.615	0.503	0.800	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	19	3	0.041	0.034	0.046	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	4	1	0.139	0.139	0.139	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		23	5				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	23	2	0.183	0.107	0.259	0
PESTICIDES		PESTICIDES-GC	Diphenylamine	µg/g	23	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-GC	Pyridaben	µg/g	23	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	23	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		23	13				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	23	4	0.100	0.015	0.261	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	23	6	0.142	0.081	0.260	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	23	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-LC	Chlorantranilprole	µg/g	23	4	0.036	0.030	0.047	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	23	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	23	8	0.037	0.012	0.120	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	23	3	0.037	0.020	0.060	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	23	1	0.095	0.095	0.095	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	16	1	0.030	0.030	0.030	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	16	1	0.026	0.026	0.026	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	16	0				0
Pepper										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	1	0.181	0.181	0.181	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	2	0.724	0.629	0.820	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	2	2.272	1.914	2.630	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	2	1.350	0.891	1.810	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	1	0.213	0.213	0.213	0
METALS		METALS	Aluminum	µg/g	8	7	0.209	0.039	0.460	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	0				0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	1.835	1.160	3.100	0
METALS		METALS	Cadmium	µg/g	8	1	0.014	0.014	0.014	0
METALS		METALS	Chromium	µg/g	8	0				0
METALS		METALS	Copper	µg/g	8	8	0.430	0.270	0.660	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	8	4.703	2.800	8.150	0
METALS		METALS	Lead	µg/g	8	2	0.006	0.005	0.007	0
METALS		METALS	Magnesium	µg/g	8	8	118.750	68.960	171.680	0
METALS		METALS	Manganese	µg/g	8	8	1.368	0.410	2.240	0
METALS		METALS	Mercury	µg/g	8	2	0.0004	0.0003	0.0005	0
METALS		METALS	Molybdenum	µg/g	8	4	0.112	0.090	0.148	0
METALS		METALS	Nickel	µg/g	8	1	0.024	0.024	0.024	0
METALS		METALS	Selenium	µg/g	8	1	0.060	0.060	0.060	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	0				0
METALS		METALS	Zinc	µg/g	8	8	1.938	0.700	3.150	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	12	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	28	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		37	7				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	37	2	0.010	0.007	0.013	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	37	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	37	1	0.068	0.068	0.068	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	37	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	37	3	0.024	0.005	0.059	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	37	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		37	11				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	37	2	0.262	0.052	0.471	1
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	37	6	0.034	0.006	0.086	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	37	2	0.015	0.010	0.020	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	37	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	37	1	0.354	0.354	0.354	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	37	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	37	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	37	2	0.019	0.011	0.026	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	37	2	0.033	0.019	0.047	0
PESTICIDES		PESTICIDES-LC	Pyridalyl	µg/g	37	1	0.356	0.356	0.356	1
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	37	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Thiacloprid	µg/g	37	1	0.012	0.012	0.012	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	17	5	0.075	0.013	0.166	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	17	1	0.024	0.024	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	17	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	17	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	3	0.024	0.016	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	0				0
Plum										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.636	0.636	0.636	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.429	1.429	1.429	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.793	0.793	0.793	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	2	2	0.305	0.294	0.315	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	5.445	2.990	7.900	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.525	0.330	0.720	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	1.615	1.030	2.200	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	96.550	78.100	115.000	0
METALS		METALS	Manganese	µg/g	2	2	0.801	0.581	1.020	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.066	0.029	0.103	0
METALS		METALS	Selenium	µg/g	2	1	0.027	0.027	0.027	0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	0.943	0.516	1.370	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	6	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		9	4				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	9	2	0.005	0.004	0.006	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	9	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	9	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		9	3				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	9	1	0.048	0.048	0.048	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	9	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	9	1	0.144	0.144	0.144	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	9	1	0.027	0.027	0.027	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Potato										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	28	28	1.968	0.278	6.440	0
METALS		METALS	Antimony	µg/g	28	2	0.003	0.001	0.005	0
METALS		METALS	Arsenic	µg/g	28	0				0
METALS		METALS	Beryllium	µg/g	28	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Boron	µg/g	28	27	1.337	0.760	3.500	0
METALS		METALS	Cadmium	µg/g	28	28	0.028	0.006	0.079	0
METALS		METALS	Chromium	µg/g	28	7	0.033	0.020	0.054	0
METALS		METALS	Copper	µg/g	28	28	0.846	0.280	1.960	0
METALS		METALS	Iodine	µg/g	28	0				0
METALS		METALS	Iron	µg/g	28	28	5.770	2.700	10.900	0
METALS		METALS	Lead	µg/g	28	8	0.028	0.002	0.123	0
METALS		METALS	Magnesium	µg/g	28	28	212.360	134.850	292.200	0
METALS		METALS	Manganese	µg/g	28	28	1.276	0.689	2.670	0
METALS		METALS	Mercury	µg/g	28	4	0.0009	0.0005	0.002	0
METALS		METALS	Molybdenum	µg/g	28	11	0.093	0.052	0.171	0
METALS		METALS	Nickel	µg/g	28	24	0.088	0.023	0.260	0
METALS		METALS	Selenium	µg/g	28	6	0.039	0.010	0.080	0
METALS		METALS	Tin	µg/g	28	2	0.014	0.009	0.018	0
METALS		METALS	Titanium	µg/g	28	13	0.129	0.054	0.333	0
METALS		METALS	Zinc	µg/g	28	28	3.034	1.800	6.500	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	43	0				0
PESTICIDES		DIQUAT/PARAQUAT	Quat Screen		4	4				0
PESTICIDES		DIQUAT/PARAQUAT	Diquat	µg/g	4	4	0.040	0.021	0.069	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	101	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	14	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		129	114				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	129	39	0.119	0.003	0.548	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	129	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	129	106	2.107	0.004	10.600	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	129	6	0.008	0.004	0.012	0
PESTICIDES		PESTICIDES-GC	Dieldrin	µg/g	129	2	0.013	0.011	0.015	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	129	38	0.223	0.004	0.656	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		129	57				0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	129	23	0.025	0.010	0.120	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	129	31	0.505	0.011	2.000	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	129	4	0.016	0.014	0.018	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	129	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	129	2	0.014	0.011	0.017	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	129	2	0.024	0.020	0.028	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	78	1	0.005	0.005	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	78	30	0.066	0.010	0.819	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	78	3	0.007	0.003	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	78	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	80	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	80	5	3.563	0.628	7.870	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	80	2	0.140	0.016	0.264	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	80	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	80	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	80	0				0
Radish										
METALS		METALS	Aluminum	µg/g	5	5	2.423	0.106	6.140	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	2	0.008	0.006	0.010	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	1.926	1.060	4.010	0
METALS		METALS	Cadmium	µg/g	5	4	0.023	0.011	0.040	0
METALS		METALS	Chromium	µg/g	5	1	0.030	0.030	0.030	0
METALS		METALS	Copper	µg/g	5	5	0.186	0.110	0.350	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	5	3.258	1.370	5.690	0
METALS		METALS	Lead	µg/g	5	2	0.008	0.007	0.009	0
METALS		METALS	Magnesium	µg/g	5	5	109.052	68.800	163.000	0
METALS		METALS	Manganese	µg/g	5	5	1.611	0.211	5.780	0
METALS		METALS	Mercury	µg/g	5	1	0.0005	0.0005	0.0005	0
METALS		METALS	Molybdenum	µg/g	5	2	0.058	0.050	0.066	0
METALS		METALS	Nickel	µg/g	5	4	0.039	0.020	0.054	0
METALS		METALS	Selenium	µg/g	5	0				0
METALS		METALS	Tin	µg/g	5	1	0.013	0.013	0.013	0
METALS		METALS	Titanium	µg/g	5	3	0.305	0.071	0.550	0
METALS		METALS	Zinc	µg/g	5	5	1.623	0.624	4.490	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		23	3				0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	23	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	23	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Prothiophos	µg/g	23	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		23	1				0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	23	1	0.013	0.013	0.013	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.026	0.026	0.026	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Raspberry										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	3				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	3	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	3	3	0.115	0.004	0.325	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	3	2	0.010	0.003	0.016	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	3	1	0.066	0.066	0.066	0
Rhubarb										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	2	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	2	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Rutabaga										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.610	0.610	0.610	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.610	0.610	0.610	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	9	9	1.680	0.341	6.500	0
METALS		METALS	Antimony	µg/g	9	0				0
METALS		METALS	Arsenic	µg/g	9	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	9	0				0
METALS		METALS	Boron	µg/g	9	9	2.611	1.910	3.420	0
METALS		METALS	Cadmium	µg/g	9	9	0.009	0.006	0.015	0
METALS		METALS	Chromium	µg/g	9	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
METALS		METALS	Copper	µg/g	9	9	0.232	0.130	0.380	0
METALS		METALS	Iodine	µg/g	9	0				0
METALS		METALS	Iron	µg/g	9	9	3.578	2.120	8.030	0
METALS		METALS	Lead	µg/g	9	0				0
METALS		METALS	Magnesium	µg/g	9	9	149.629	113.660	171.000	0
METALS		METALS	Manganese	µg/g	9	9	0.711	0.541	1.250	0
METALS		METALS	Mercury	µg/g	9	1	0.0006	0.0006	0.0006	0
METALS		METALS	Molybdenum	µg/g	9	0				0
METALS		METALS	Nickel	µg/g	9	6	0.034	0.021	0.052	0
METALS		METALS	Selenium	µg/g	9	2	0.041	0.021	0.061	0
METALS		METALS	Tin	µg/g	9	0				0
METALS		METALS	Titanium	µg/g	9	5	0.216	0.058	0.670	0
METALS		METALS	Zinc	µg/g	9	9	1.711	1.130	2.290	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		20	12				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	20	1	0.109	0.109	0.109	1
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	20	10	0.031	0.003	0.153	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	20	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		20	1				0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	20	1	0.011	0.011	0.011	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.016	0.016	0.016	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Seed - Chia										
METALS		METALS	Aluminum	µg/g	1	1	26.800	26.800	26.800	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.011	0.011	0.011	0
METALS		METALS	Cadmium	µg/g	1	1	0.008	0.008	0.008	0
METALS		METALS	Chromium	µg/g	1	1	0.103	0.103	0.103	0
METALS		METALS	Copper	µg/g	1	1	18.800	18.800	18.800	0
METALS		METALS	Iron	µg/g	1	1	90.800	90.800	90.800	0
METALS		METALS	Lead	µg/g	1	1	0.013	0.013	0.013	0
METALS		METALS	Manganese	µg/g	1	1	106.000	106.000	106.000	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	2.000	2.000	2.000	0
METALS		METALS	Selenium	µg/g	1	1	0.057	0.057	0.057	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	53.300	53.300	53.300	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		GLYPHOSATE	Glyphosate Screen		3	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		3	0				0
Seed - Flax										
METALS		METALS	Aluminum	µg/g	7	7	7.273	2.290	14.100	0
METALS		METALS	Antimony	µg/g	7	3	0.004	0.002	0.006	0
METALS		METALS	Arsenic	µg/g	7	6	0.010	0.004	0.022	0
METALS		METALS	Cadmium	µg/g	7	7	0.423	0.152	0.948	0
METALS		METALS	Chromium	µg/g	7	7	0.196	0.039	0.301	0
METALS		METALS	Copper	µg/g	7	7	15.200	10.700	19.200	0
METALS		METALS	Iron	µg/g	7	7	67.143	56.100	87.800	0
METALS		METALS	Lead	µg/g	7	6	0.008	0.002	0.029	0
METALS		METALS	Manganese	µg/g	7	7	24.657	15.300	40.200	0
METALS		METALS	Mercury	µg/g	7	2	0.0013	0.0007	0.0019	0
METALS		METALS	Nickel	µg/g	7	7	1.052	0.357	1.650	0
METALS		METALS	Selenium	µg/g	7	6	0.322	0.014	0.790	0
METALS		METALS	Tin	µg/g	7	1	0.023	0.023	0.023	0
METALS		METALS	Zinc	µg/g	7	7	52.886	39.300	72.800	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		4	3				0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	4	3	0.777	0.552	1.161	0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		4	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		4	0				0
Seed - Hemp										
METALS		METALS	Aluminum	µg/g	4	4	2.125	0.399	4.460	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	4	0.009	0.007	0.012	0
METALS		METALS	Cadmium	µg/g	4	3	0.029	0.007	0.050	0
METALS		METALS	Chromium	µg/g	4	4	0.065	0.033	0.144	0
METALS		METALS	Copper	µg/g	4	4	17.225	15.200	18.400	0
METALS		METALS	Iron	µg/g	4	4	126.000	115.000	141.000	0
METALS		METALS	Lead	µg/g	4	1	0.002	0.002	0.002	0
METALS		METALS	Manganese	µg/g	4	4	72.400	57.600	87.600	0
METALS		METALS	Mercury	µg/g	4	4	0.0015	0.0010	0.0021	0
METALS		METALS	Nickel	µg/g	4	4	2.560	1.400	3.760	0
METALS		METALS	Selenium	µg/g	4	4	0.457	0.235	0.896	0
METALS		METALS	Tin	µg/g	4	2	0.022	0.015	0.028	0
METALS		METALS	Zinc	µg/g	4	4	105.775	97.000	125.000	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		10	3				0
PESTICIDES		GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	10	2	0.027	0.025	0.029	0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	10	1	0.063	0.063	0.063	0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		10	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		10	0				0
Seed - Pumpkin										
METALS		METALS	Aluminum	µg/g	5	5	2.105	0.943	3.400	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	5	0.015	0.007	0.018	0
METALS		METALS	Cadmium	µg/g	5	3	0.007	0.004	0.013	0
METALS		METALS	Chromium	µg/g	5	5	0.095	0.026	0.156	0
METALS		METALS	Copper	µg/g	5	5	11.610	9.950	13.700	0
METALS		METALS	Iron	µg/g	5	5	75.460	67.900	86.300	0
METALS		METALS	Lead	µg/g	5	3	0.004	0.004	0.004	0
METALS		METALS	Manganese	µg/g	5	5	36.660	32.600	41.100	0
METALS		METALS	Mercury	µg/g	5	1	0.0006	0.0006	0.0006	0
METALS		METALS	Nickel	µg/g	5	5	0.807	0.428	1.970	0
METALS		METALS	Selenium	µg/g	5	5	0.163	0.035	0.240	0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Zinc	µg/g	5	5	50.740	39.200	70.100	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		1	0				0
Seed - Sunflower										
PESTICIDES		GLYPHOSATE	Glyphosate Screen		3	1				0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	3	1	0.041	0.041	0.041	0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		3	0				0
Shallot										
METALS		METALS	Aluminum	µg/g	1	1	0.215	0.215	0.215	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.160	2.160	2.160	0
METALS		METALS	Cadmium	µg/g	1	1	0.010	0.010	0.010	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.550	0.550	0.550	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	3.600	3.600	3.600	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	164.000	164.000	164.000	0
METALS		METALS	Manganese	µg/g	1	1	2.040	2.040	2.040	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	6.060	6.060	6.060	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
Spinach										
METALS		METALS	Aluminum	µg/g	1	1	10.200	10.200	10.200	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.016	0.016	0.016	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.240	3.240	3.240	0
METALS		METALS	Cadmium	µg/g	1	1	0.258	0.258	0.258	0
METALS		METALS	Chromium	µg/g	1	1	0.045	0.045	0.045	0
METALS		METALS	Copper	µg/g	1	1	0.830	0.830	0.830	0
METALS		METALS	Iodine	µg/g	1	1	0.060	0.060	0.060	0
METALS		METALS	Iron	µg/g	1	1	15.900	15.900	15.900	0
METALS		METALS	Lead	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	1	1	650.000	650.000	650.000	0
METALS		METALS	Manganese	µg/g	1	1	3.120	3.120	3.120	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.121	0.121	0.121	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.375	0.375	0.375	0
METALS		METALS	Zinc	µg/g	1	1	4.320	4.320	4.320	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	7	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		9	7				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	9	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	9	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	9	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	9	1	0.483	0.483	0.483	1
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	9	2	0.005	0.004	0.005	0
PESTICIDES		PESTICIDES-GC	Omethoate	µg/g	9	1	0.049	0.049	0.049	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	9	2	0.093	0.029	0.156	0
PESTICIDES		PESTICIDES-GC	Prometryne	µg/g	9	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		9	7				0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	9	3	0.071	0.012	0.189	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	9	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	9	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	9	1	0.116	0.116	0.116	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	9	5	0.543	0.188	1.010	0
PESTICIDES		PESTICIDES-LC	Omethoate	µg/g	9	1	0.028	0.028	0.028	0
Sprout - bean										

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Aluminum	µg/g	3	3	3.719	0.358	9.950	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	1.273	1.140	1.370	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	0.877	0.810	0.990	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	5.100	4.270	6.000	0
METALS		METALS	Lead	µg/g	3	1	0.008	0.008	0.008	0
METALS		METALS	Magnesium	µg/g	3	3	128.687	103.000	154.060	0
METALS		METALS	Manganese	µg/g	3	3	1.107	1.050	1.200	0
METALS		METALS	Mercury	µg/g	3	1	0.0007	0.0007	0.0007	0
METALS		METALS	Molybdenum	µg/g	3	3	0.410	0.251	0.680	0
METALS		METALS	Nickel	µg/g	3	3	0.194	0.110	0.353	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	1	0.007	0.007	0.007	0
METALS		METALS	Titanium	µg/g	3	1	0.360	0.360	0.360	0
METALS		METALS	Zinc	µg/g	3	3	2.743	2.420	3.010	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	5	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	0				0
Squash										
METALS		METALS	Aluminum	µg/g	8	8	0.722	0.166	2.710	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	0				0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	2.473	1.420	3.580	0
METALS		METALS	Cadmium	µg/g	8	1	0.006	0.006	0.006	0
METALS		METALS	Chromium	µg/g	8	0				0
METALS		METALS	Copper	µg/g	8	8	0.570	0.310	0.980	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	8	3.610	1.510	4.800	0
METALS		METALS	Lead	µg/g	8	2	0.012	0.011	0.013	0
METALS		METALS	Magnesium	µg/g	8	8	197.390	99.500	292.000	0
METALS		METALS	Manganese	µg/g	8	8	1.559	0.230	4.640	0
METALS		METALS	Mercury	µg/g	8	3	0.0004	0.0003	0.0006	0
METALS		METALS	Molybdenum	µg/g	8	6	0.086	0.050	0.149	0
METALS		METALS	Nickel	µg/g	8	5	0.291	0.028	0.634	0
METALS		METALS	Selenium	µg/g	8	1	0.026	0.026	0.026	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	2	0.178	0.055	0.300	0
METALS		METALS	Zinc	µg/g	8	8	2.761	0.689	5.390	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	9	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	21	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		26	5				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	26	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	26	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	26	3	0.009	0.006	0.014	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	26	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		26	1				0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	26	1	0.020	0.020	0.020	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Strawberry										
METALS		METALS	Aluminum	µg/g	8	8	0.720	0.041	3.600	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	1	0.014	0.014	0.014	0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	2.530	0.797	8.630	0
METALS		METALS	Cadmium	µg/g	8	1	0.029	0.029	0.029	0
METALS		METALS	Chromium	µg/g	8	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Copper	µg/g	8	8	0.410	0.140	0.830	0
METALS		METALS	Iodine	µg/g	8	1	0.170	0.170	0.170	0
METALS		METALS	Iron	µg/g	8	8	4.558	1.970	6.190	0
METALS		METALS	Lead	µg/g	8	2	0.008	0.006	0.010	0
METALS		METALS	Magnesium	µg/g	8	8	134.731	70.200	172.000	0
METALS		METALS	Manganese	µg/g	8	8	6.591	1.420	14.800	0
METALS		METALS	Mercury	µg/g	8	2	0.0014	0.0002	0.0026	0
METALS		METALS	Molybdenum	µg/g	8	6	0.108	0.068	0.150	0
METALS		METALS	Nickel	µg/g	8	3	0.045	0.030	0.075	0
METALS		METALS	Selenium	µg/g	8	0				0
METALS		METALS	Tin	µg/g	8	1	0.008	0.008	0.008	0
METALS		METALS	Titanium	µg/g	8	3	0.143	0.079	0.260	0
METALS		METALS	Zinc	µg/g	8	8	1.551	0.614	2.460	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	18	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		25	18				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	25	2	0.012	0.011	0.013	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	25	4	0.123	0.024	0.208	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	25	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	25	3	0.095	0.008	0.257	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	25	13	0.237	0.008	0.964	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	25	14	0.099	0.004	0.610	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	25	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	25	3	0.121	0.035	0.236	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	25	3	0.035	0.006	0.066	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		25	17				0
PESTICIDES		PESTICIDES-LC	Abamectin	µg/g	25	1	0.068	0.068	0.068	1
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	25	3	0.015	0.010	0.018	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	25	10	0.419	0.015	2.190	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	25	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Chlorantranilprole	µg/g	25	2	0.184	0.028	0.340	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	25	2	0.018	0.016	0.020	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	25	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	25	2	0.031	0.025	0.037	0
PESTICIDES		PESTICIDES-LC	Fluoxastrobin	µg/g	25	2	0.057	0.012	0.102	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	25	1	0.072	0.072	0.072	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	25	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	25	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	25	2	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	25	9	0.186	0.020	0.853	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	25	6	0.074	0.025	0.205	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	25	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Spiromesifen	µg/g	25	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	25	5	0.039	0.010	0.104	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	12	1	0.040	0.040	0.040	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	12	1	0.037	0.037	0.037	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	12	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	12	0				0
Sweet Potato										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	1	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	1	1	0.123	0.123	0.123	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	1	1	0.121	0.121	0.121	0
Tomato										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	2	0.320	0.174	0.466	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	2	0.743	0.466	1.020	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	1	0.846	0.846	0.846	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	0				0
METALS		METALS	Aluminum	µg/g	14	12	0.511	0.040	3.210	0
METALS		METALS	Antimony	µg/g	14	0				0
METALS		METALS	Arsenic	µg/g	14	0				0
METALS		METALS	Beryllium	µg/g	14	0				0
METALS		METALS	Boron	µg/g	14	14	0.972	0.500	1.370	0
METALS		METALS	Cadmium	µg/g	14	0				0
METALS		METALS	Chromium	µg/g	14	0				0
METALS		METALS	Copper	µg/g	14	14	0.524	0.170	1.810	0
METALS		METALS	Iodine	µg/g	14	0				0
METALS		METALS	Iron	µg/g	14	14	4.213	1.100	10.200	0
METALS		METALS	Lead	µg/g	14	3	0.010	0.008	0.011	0
METALS		METALS	Magnesium	µg/g	14	14	115.471	59.800	191.000	0
METALS		METALS	Manganes	µg/g	14	14	1.472	0.600	3.780	0
METALS		METALS	Mercury	µg/g	14	3	0.0008	0.0002	0.0011	0
METALS		METALS	Molybdenum	µg/g	14	11	0.103	0.051	0.134	0
METALS		METALS	Nickel	µg/g	14	1	0.020	0.020	0.020	0
METALS		METALS	Selenium	µg/g	14	2	0.055	0.030	0.080	0
METALS		METALS	Tin	µg/g	14	0				0
METALS		METALS	Titanium	µg/g	14	2	0.150	0.059	0.240	0
METALS		METALS	Zinc	µg/g	14	14	1.396	0.679	2.230	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	25	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	58	2	0.115	0.108	0.122	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		74	13				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	74	2	0.083	0.006	0.159	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	74	2	0.010	0.007	0.013	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	74	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	74	4	0.066	0.027	0.111	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	74	1	0.327	0.327	0.327	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	74	1	0.034	0.034	0.034	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	74	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	74	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	74	3	0.014	0.012	0.015	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		74	16				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	74	3	0.195	0.046	0.436	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	74	8	0.032	0.011	0.086	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	74	2	0.079	0.021	0.137	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	74	1	0.096	0.096	0.096	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	74	1	0.094	0.094	0.094	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	74	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	74	4	0.059	0.017	0.133	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	74	1	0.257	0.257	0.257	1
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	74	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-LC	Spiromesifen	µg/g	74	1	0.026	0.026	0.026	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	23	10	0.068	0.015	0.344	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	23	1	0.130	0.130	0.130	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	23	3	0.019	0.011	0.034	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	23	0				0
Turnip										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
Watermelon										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
Zucchini										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	9	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		9	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
HONEY										
Honey										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	21	4	1.267	0.170	4.000	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	21	1	0.295	0.295	0.295	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	21	7	0.900	0.171	4.500	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	21	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	21	11	2.044	0.163	5.700	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	21	14	3.102	0.185	17.500	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	21	8	1.123	0.457	3.200	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	21	1	0.201	0.201	0.201	0
METALS		METALS	Aluminum	µg/g	125	124	0.319	0.041	4.200	0
METALS		METALS	Antimony	µg/g	125	0				0
METALS		METALS	Arsenic	µg/g	125	3	0.009	0.005	0.018	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Beryllium	µg/g	125	0				0
METALS		METALS	Boron	µg/g	125	125	9.612	4.310	14.600	0
METALS		METALS	Cadmium	µg/g	125	0				0
METALS		METALS	Chromium	µg/g	125	14	0.032	0.020	0.049	0
METALS		METALS	Copper	µg/g	125	76	0.100	0.050	0.430	0
METALS		METALS	Iodine	µg/g	125	0				0
METALS		METALS	Iron	µg/g	125	122	1.162	0.520	5.670	0
METALS		METALS	Lead	µg/g	125	17	0.019	0.005	0.069	0
METALS		METALS	Magnesium	µg/g	125	125	16.012	5.810	41.600	0
METALS		METALS	Manganese	µg/g	125	125	0.580	0.089	8.010	0
METALS		METALS	Mercury	µg/g	125	0				0
METALS		METALS	Molybdenum	µg/g	125	0				0
METALS		METALS	Nickel	µg/g	125	52	0.030	0.020	0.101	0
METALS		METALS	Selenium	µg/g	125	0				0
METALS		METALS	Tin	µg/g	125	0				0
METALS		METALS	Titanium	µg/g	125	2	0.078	0.053	0.103	0
METALS		METALS	Zinc	µg/g	125	92	0.368	0.202	2.140	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	178	14	0.016	0.006	0.034	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	194	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	71	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		49	16				0
PESTICIDES		GLYPHOSATE	Glufosinate	µg/g	49	3	0.020	0.014	0.028	0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	49	15	0.118	0.010	0.644	7
PESTICIDES		PESTICIDES-GC	Pesticide Screen		208	1				0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	208	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		208	3				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	208	2	0.015	0.011	0.018	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	208	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Thiacloprid	µg/g	208	1	0.023	0.023	0.023	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	121	15	0.009	0.004	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	121	31	0.023	0.012	0.055	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	121	7	0.024	0.004	0.112	1
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	121	73	0.034	0.004	0.460	2
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	121	3	0.004	0.003	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	121	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	121	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	121	0				0
VETERINARY DRUGS		FLUOROQUINOLONES	Fluoroquinolones Screen		184	0				0
VETERINARY DRUGS		GLYCOSIDES	Glycosides Screen		165	0				0
VETERINARY DRUGS		IONOPHORES	Ionophores Screen		129	0				0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		58	5				0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Desmycosin	µg/g	58	3	0.018	0.010	0.029	0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Lincomycin	µg/g	58	2	0.007	0.003	0.011	1

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Tylosin	µg/g	58	3	0.016	0.008	0.028	0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		8	1				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Fumagillin	µg/g	8	1	0.084	0.084	0.084	1
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	8	1	0.007	0.007	0.007	0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Coccidiostats Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Fluoroquinolones Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Macrolides/Lincosamides Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Nitrofurans Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Nitroimidazoles Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Penicillins Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Phenicol's Screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Sulfa screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Tetracyclines screen		18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Dicyclohexylamine	µg/g	18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Fumagillin	µg/g	18	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Tiamulin	µg/g	18	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		206	0				0
VETERINARY DRUGS		NITROIMIDAZOLES	Nitroimidazoles Screen		193	0				0
VETERINARY DRUGS		PENICILLINS	Penicillins Screen		199	0				0
VETERINARY DRUGS		PHENICOLS	Phenicol's Screen		63	0				0
VETERINARY DRUGS		SULFONAMIDES	Sulfa screen		133	0				0
VETERINARY DRUGS		TETRACYCLINES	Tetracyclines screen		139	13				0
VETERINARY DRUGS		TETRACYCLINES	Doxycycline	µg/g	139	3	0.004	0.003	0.006	1
VETERINARY DRUGS		TETRACYCLINES	Oxytetracycline	µg/g	139	7	0.006	0.001	0.021	0
VETERINARY DRUGS		TETRACYCLINES	Tetracycline	µg/g	139	6	0.005	0.002	0.009	3
VETERINARY DRUGS		TETRACYCLINES	Tetracycline-epi	µg/g	139	5	0.005	0.003	0.007	0
MAPLE										
Maple Product										
METALS		METALS	Lead	µg/g	7	6	0.009	0.003	0.013	0
Maple Syrup										
METALS		METALS	Lead	µg/g	17	11	0.006	0.002	0.024	0
PESTICIDES		PARAFORMALDEHYDE	Paraformaldehyde (as formaldehyde)	µg/g	17	8	0.380	0.230	0.810	0
MEAT										
Beef										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	24	1	0.006	0.006	0.006	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	24	4	0.022	0.0003	0.073	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	24	23	0.001	0.0003	0.007	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	24	24	0.123	0.120	0.159	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	24	24	0.273	0.262	0.426	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	24	24	0.067	0.065	0.072	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	14	1	0.890	0.890	0.890	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	14	3	0.270	0.219	0.349	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	14	11	4.008	0.904	12.361	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	14	11	5.001	1.923	13.948	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	14	8	0.802	0.420	1.440	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	14	4	0.422	0.184	0.910	0
METALS	MUSCLE	METALS	Aluminum	µg/g	361	290	0.288	0.020	3.090	0
METALS	MUSCLE	METALS	Antimony	µg/g	361	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	361	49	0.008	0.005	0.026	0
METALS	MUSCLE	METALS	Beryllium	µg/g	361	0				0
METALS	MUSCLE	METALS	Boron	µg/g	361	226	0.374	0.050	4.400	0
METALS	MUSCLE	METALS	Cadmium	µg/g	361	2	0.037	0.005	0.069	0
METALS	MUSCLE	METALS	Chromium	µg/g	361	72	0.030	0.020	0.116	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Copper	µg/g	361	360	1.626	0.186	15.500	0
METALS	MUSCLE	METALS	Iodine	µg/g	361	16	0.126	0.050	0.490	0
METALS	MUSCLE	METALS	Iron	µg/g	361	361	31.479	3.300	49.700	0
METALS	MUSCLE	METALS	Lead	µg/g	361	93	0.015	0.005	0.055	0
METALS	MUSCLE	METALS	Magnesium	µg/g	361	361	201.110	87.000	364.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	361	360	0.214	0.050	0.981	0
METALS	MUSCLE	METALS	Mercury	µg/g	361	226	0.0018	0.0001	0.0188	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	361	2	0.470	0.336	0.603	0
METALS	MUSCLE	METALS	Nickel	µg/g	361	15	0.033	0.020	0.070	0
METALS	MUSCLE	METALS	Selenium	µg/g	361	346	0.209	0.020	1.240	0
METALS	MUSCLE	METALS	Tin	µg/g	361	21	0.016	0.005	0.048	0
METALS	MUSCLE	METALS	Titanium	µg/g	361	210	0.143	0.050	0.630	0
METALS	MUSCLE	METALS	Zinc	µg/g	361	361	40.931	4.380	66.000	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		67	17				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	67	8	0.007	0.004	0.015	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	67	16	0.014	0.003	0.059	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		219	1				0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Pentachlorophenol	µg/g	219	1	0.030	0.030	0.030	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		393	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		312	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	51	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	51	1	0.030	0.030	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	124	117	0.638	0.015	2.420	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	51	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	51	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	89	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	89	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	73	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	89	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	162	2	0.030	0.026	0.033	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	89	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	89	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	162	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	162	5	0.019	0.012	0.033	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		439	16				0
VETERINARY DRUGS	FAT	GESTAGENS	Melengestrol Acetate	µg/g	439	16	0.009	0.005	0.012	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		211	4				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Neomycin	µg/g	211	4	0.158	0.020	0.410	0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		10	7				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Tildipirosin	µg/g	10	6	0.014	0.006	0.022	0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Tilmicosin	µg/g	10	1	0.005	0.005	0.005	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		199	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		199	1				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tulathromycin (parent)	µg/g	199	1	0.013	0.013	0.013	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	PhenicolS Screen		199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfa screen		199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		199	13				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	199	11	0.011	0.006	0.031	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	199	4	0.030	0.008	0.076	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	199	1	0.007	0.007	0.007	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	199	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		59	4				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	59	4	0.016	0.008	0.031	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Corticosteroids Screen		199	1				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Dexamethasone	µg/g	199	1	0.023	0.023	0.023	1
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Hormones and Steroids Screen		199	46				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	199	34	0.006	0.001	0.027	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	199	14	0.001	0.001	0.002	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	199	6	0.001	0.001	0.002	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID Screen		199	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Tranquilizers Screen		199	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		88	20				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline	µg/g	88	13	0.005	0.002	0.013	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline-epi	µg/g	88	9	0.005	0.002	0.010	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	88	7	0.006	0.002	0.015	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline-epi	µg/g	88	2	0.004	0.003	0.004	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	88	3	0.017	0.004	0.037	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline-epi	µg/g	88	3	0.014	0.005	0.025	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	228	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		579	123				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	579	90	0.007	0.000	0.110	2
VETERINARY DRUGS	LIVER	B-AGONISTS	Ractopamine	µg/g	579	33	0.007	0.000	0.052	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		221	2				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole	µg/g	221	2	0.003	0.001	0.004	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	42	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		245	138				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	245	2	0.003	0.002	0.003	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	245	136	0.012	0.002	0.075	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)Jurea (Nicarbazin marker)	µg/g	245	1	0.004	0.004	0.004	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		249	14				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Eprinomectin	µg/g	249	7	0.011	0.002	0.023	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Ivermectin	µg/g	249	8	0.003	0.002	0.004	0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		39	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		38	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	277	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		393	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		283	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	PhenicolS Screen		137	3				0
VETERINARY DRUGS	LIVER	PHENICOLS	Florfenicol amine	µg/g	137	3	0.012	0.009	0.016	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		199	9				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thiouracil	µg/g	199	9	0.006	0.005	0.008	9
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		43	13				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Taleranol	µg/g	43	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalanone	µg/g	43	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	43	6	0.002	0.001	0.004	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	43	12	0.003	0.001	0.012	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	43	3	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		240	43				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Trenbolone-alpha	µg/g	240	7	0.003	0.001	0.005	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	240	30	0.002	0.001	0.011	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	240	34	0.003	0.001	0.012	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenone	µg/g	240	16	0.002	0.001	0.006	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	DipyroneS Screen		164	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		348	115				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	348	1	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	348	112	0.013	0.001	0.494	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	348	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	348	2	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	60	0				0
Bison										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	8	2	0.027	0.003	0.051	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	8	4	0.128	0.024	0.320	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	8	8	0.003	0.0003	0.011	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	8	8	0.129	0.120	0.171	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	8	8	0.319	0.262	0.520	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	8	8	0.069	0.066	0.077	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	4	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	4	3	2.282	1.202	4.100	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	4	3	2.594	1.673	4.100	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	4	2	0.355	0.247	0.463	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	4	1	0.224	0.224	0.224	0
METALS	MUSCLE	METALS	Aluminum	µg/g	80	62	0.239	0.022	3.380	0
METALS	MUSCLE	METALS	Antimony	µg/g	80	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	80	6	0.006	0.005	0.009	0
METALS	MUSCLE	METALS	Beryllium	µg/g	80	0				0
METALS	MUSCLE	METALS	Boron	µg/g	80	65	0.311	0.060	3.230	0
METALS	MUSCLE	METALS	Cadmium	µg/g	80	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	80	10	0.051	0.020	0.244	0
METALS	MUSCLE	METALS	Copper	µg/g	80	80	1.358	0.380	2.720	0
METALS	MUSCLE	METALS	Iodine	µg/g	80	1	0.160	0.160	0.160	0
METALS	MUSCLE	METALS	Iron	µg/g	80	80	32.552	3.500	56.600	0
METALS	MUSCLE	METALS	Lead	µg/g	80	13	0.016	0.005	0.047	0
METALS	MUSCLE	METALS	Magnesium	µg/g	80	80	215.384	132.880	336.540	0
METALS	MUSCLE	METALS	Manganese	µg/g	80	78	0.132	0.057	0.300	0
METALS	MUSCLE	METALS	Mercury	µg/g	80	48	0.0022	0.0001	0.026	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	80	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	80	3	0.028	0.023	0.030	0
METALS	MUSCLE	METALS	Selenium	µg/g	80	78	0.170	0.040	0.440	0
METALS	MUSCLE	METALS	Tin	µg/g	80	6	0.007	0.005	0.009	0
METALS	MUSCLE	METALS	Titanium	µg/g	80	48	0.179	0.050	0.640	0
METALS	MUSCLE	METALS	Zinc	µg/g	80	80	46.337	6.300	74.400	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		22	7				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	22	3	0.011	0.004	0.024	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	22	7	0.085	0.005	0.271	1
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		85	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		89	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		77	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	7	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	7	1	0.044	0.044	0.044	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	31	29	0.907	0.061	2.530	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	7	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	7	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	16	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	16	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	16	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	16	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	16	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	40	20	0.024	0.010	0.054	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		88	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		82	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		44	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		44	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		43	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		43	1				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	43	1	0.003	0.003	0.003	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline-epi	µg/g	43	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	89	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		87	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		86	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	43	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		85	3				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	85	3	0.010	0.003	0.017	1
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		85	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		44	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		45	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	68	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		87	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		70	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		44	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		41	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	42	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		45	4				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	45	4	0.003	0.001	0.007	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	45	3	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	45	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		38	0				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrones Screen		71	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		69	30				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	69	29	0.012	0.001	0.083	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	69	2	0.004	0.002	0.005	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	69	2	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	57	0				0
Chicken										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	24	2	0.025	0.004	0.047	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	24	1	0.003	0.003	0.003	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	24	22	0.002	0.0001	0.015	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	24	24	0.125	0.120	0.200	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	24	24	0.263	0.262	0.288	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	24	24	0.067	0.065	0.080	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	11	2	3.505	1.810	5.200	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	11	2	0.274	0.170	0.377	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	11	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	11	7	1.906	0.381	4.600	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	11	8	6.086	0.656	26.100	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	11	5	4.797	0.550	17.900	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	11	3	1.471	0.284	3.000	0
METALS	MUSCLE	METALS	Aluminum	µg/g	383	277	0.252	0.021	4.120	0
METALS	MUSCLE	METALS	Antimony	µg/g	383	1	0.008	0.008	0.008	0
METALS	MUSCLE	METALS	Arsenic	µg/g	383	58	0.007	0.005	0.013	0
METALS	MUSCLE	METALS	Beryllium	µg/g	383	0				0
METALS	MUSCLE	METALS	Boron	µg/g	383	346	0.376	0.050	12.910	0
METALS	MUSCLE	METALS	Cadmium	µg/g	383	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	383	39	0.031	0.020	0.102	0
METALS	MUSCLE	METALS	Copper	µg/g	383	316	0.333	0.130	5.250	0
METALS	MUSCLE	METALS	Iodine	µg/g	383	4	0.718	0.210	1.230	0
METALS	MUSCLE	METALS	Iron	µg/g	383	372	4.265	1.600	41.300	0
METALS	MUSCLE	METALS	Lead	µg/g	383	77	0.019	0.005	0.172	0
METALS	MUSCLE	METALS	Magnesium	µg/g	383	379	295.420	133.860	552.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	383	375	0.111	0.050	0.340	0
METALS	MUSCLE	METALS	Mercury	µg/g	383	187	0.0020	0.0001	0.037	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	383	33	0.096	0.050	0.470	0
METALS	MUSCLE	METALS	Nickel	µg/g	383	21	0.060	0.020	0.310	0
METALS	MUSCLE	METALS	Selenium	µg/g	383	369	0.239	0.020	0.703	0
METALS	MUSCLE	METALS	Tin	µg/g	383	20	0.080	0.005	1.361	0
METALS	MUSCLE	METALS	Titanium	µg/g	383	254	0.178	0.050	0.790	0
METALS	MUSCLE	METALS	Zinc	µg/g	383	380	6.900	3.200	49.000	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		215	0				0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate Screen		49	12				0
PESTICIDES	LIVER	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	49	12	0.008	0.003	0.015	0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate	µg/g	49	1	0.004	0.004	0.004	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		426	1				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	426	1	0.019	0.019	0.019	0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		351	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	72	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	72	3	0.037	0.020	0.070	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	72	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	147	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	72	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	138	1	0.042	0.042	0.042	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	63	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	63	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	75	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	63	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	63	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	63	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	138	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	138	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		436	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	213	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		568	3				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	568	1	0.000	0.000	0.000	0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Zilpaterol	µg/g	568	2	0.000	0.000	0.000	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		216	5				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole Sulfone	µg/g	216	5	0.003	0.001	0.006	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	140	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		218	122				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Amprolium	µg/g	218	3	0.008	0.004	0.012	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Clopidol	µg/g	218	15	0.230	0.002	2.470	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Decoquinat	µg/g	218	11	0.108	0.002	0.839	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Diclazuril	µg/g	218	2	0.069	0.045	0.093	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	218	9	0.063	0.002	0.211	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	218	4	0.006	0.002	0.015	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	218	95	0.071	0.002	1.480	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Narasin	µg/g	218	2	0.012	0.007	0.016	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Robenidine	µg/g	218	3	0.007	0.004	0.010	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Salinomycin	µg/g	218	3	0.004	0.002	0.008	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Toltrazuril Sulfone	µg/g	218	1	0.004	0.004	0.004	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		208	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		76	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		77	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	264	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Phenicol		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Sulfa screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	1	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		575	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		268	0				0
VETERINARY DRUGS	LIVER	PENICILLINS	Penicillins Screen		77	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicol		217	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		71	0				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Tetracyclines screen		145	1				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Chlortetracycline	µg/g	145	1	0.012	0.012	0.012	0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Chlortetracycline-epi	µg/g	145	1	0.009	0.009	0.009	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		45	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		150	44				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	150	42	0.001	0.001	0.003	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	150	16	0.002	0.001	0.006	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	150	5	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		110	4				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	110	4	0.002	0.001	0.004	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	110	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenone	µg/g	110	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		235	2				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Neomycin	µg/g	235	2	0.145	0.100	0.190	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		138	5				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Clopidol	µg/g	138	5	0.031	0.009	0.071	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfa screen		138	2				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfadiazine	µg/g	138	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfaquinoxaline	µg/g	138	1	0.004	0.004	0.004	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	138	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		67	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		386	3				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	386	3	0.018	0.001	0.027	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	57	0				0
Cow										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	29	4	0.014	0.005	0.029	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	29	5	0.049	0.002	0.139	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	29	29	0.002	0.0002	0.017	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	29	29	0.123	0.120	0.166	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	29	29	0.271	0.262	0.430	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	29	29	0.071	0.065	0.166	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	14	3	1.097	0.660	1.780	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	14	1	0.510	0.510	0.510	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	14	2	2.030	0.620	3.440	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	14	2	1.590	0.780	2.400	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	14	1	0.520	0.520	0.520	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	14	2	0.609	0.370	0.847	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	14	1	0.270	0.270	0.270	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	14	2	1.140	0.640	1.640	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	14	3	7.900	0.660	17.800	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	14	4	1.905	0.360	4.660	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	14	1	0.200	0.200	0.200	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	14	9	3.518	0.329	13.100	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	14	10	12.455	0.738	79.600	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	14	7	4.610	0.216	23.400	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	14	6	2.286	0.230	8.950	0
METALS	MUSCLE	METALS	Aluminum	µg/g	262	200	0.281	0.020	3.810	0
METALS	MUSCLE	METALS	Antimony	µg/g	262	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	262	28	0.008	0.005	0.012	0
METALS	MUSCLE	METALS	Beryllium	µg/g	262	0				0
METALS	MUSCLE	METALS	Boron	µg/g	262	186	0.420	0.050	8.140	0
METALS	MUSCLE	METALS	Cadmium	µg/g	262	6	0.073	0.006	0.392	0
METALS	MUSCLE	METALS	Chromium	µg/g	262	41	0.038	0.020	0.388	0
METALS	MUSCLE	METALS	Copper	µg/g	262	260	1.588	0.390	7.110	0
METALS	MUSCLE	METALS	Iodine	µg/g	262	12	0.208	0.050	0.380	0
METALS	MUSCLE	METALS	Iron	µg/g	262	260	34.976	3.780	97.153	0
METALS	MUSCLE	METALS	Lead	µg/g	262	73	0.019	0.005	0.132	0
METALS	MUSCLE	METALS	Magnesium	µg/g	262	260	203.554	118.690	418.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	262	258	0.188	0.063	1.050	0
METALS	MUSCLE	METALS	Mercury	µg/g	262	172	0.004	0.0001	0.048	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	262	6	0.121	0.052	0.379	0
METALS	MUSCLE	METALS	Nickel	µg/g	262	16	0.040	0.020	0.187	0
METALS	MUSCLE	METALS	Selenium	µg/g	262	246	0.199	0.022	1.880	0
METALS	MUSCLE	METALS	Tin	µg/g	262	22	0.015	0.005	0.053	0
METALS	MUSCLE	METALS	Titanium	µg/g	262	150	0.151	0.050	0.590	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Zinc	µg/g	262	260	44.780	5.970	76.300	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		64	11				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	64	7	0.017	0.005	0.056	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	64	10	0.034	0.004	0.141	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		90	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		290	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		244	1				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Tetraconazole	µg/g	244	1	0.043	0.043	0.043	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	55	2	0.020	0.010	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	131	119	0.487	0.023	2.660	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	131	1	0.060	0.060	0.060	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	131	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	55	2	0.015	0.010	0.020	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocycopyrachlor	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	156	1	0.017	0.017	0.017	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	80	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	156	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	156	11	0.018	0.010	0.031	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		292	3				0
VETERINARY DRUGS	FAT	GESTAGENS	Melengestrol Acetate	µg/g	292	3	0.007	0.007	0.008	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		208	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		95	2				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	95	1	0.006	0.006	0.006	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	95	1	0.029	0.029	0.029	0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		129	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		127	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		90	2				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	90	1	0.008	0.008	0.008	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	90	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	85	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		290	3				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	290	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Zilpaterol	µg/g	290	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	B-AGONISTS	Ractopamine	µg/g	290	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		83	4				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole	µg/g	83	4	0.004	0.001	0.007	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	43	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		259	74				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	259	1	0.004	0.004	0.004	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	259	73	0.016	0.002	0.062	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	259	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		213	6				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Eprinomectin	µg/g	213	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Ivermectin	µg/g	213	5	0.006	0.001	0.014	0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		195	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		126	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	212	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		292	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		225	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		191	1				0
VETERINARY DRUGS	LIVER	PHENICOLS	Florfenicol amine	µg/g	191	1	0.006	0.006	0.006	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		35	2				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thiouracil	µg/g	35	2	0.010	0.008	0.012	2
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		145	21				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	145	13	0.001	0.001	0.005	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	145	19	0.002	0.001	0.006	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalene	µg/g	145	4	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		127	16				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Trenbolone-alpha	µg/g	127	7	0.003	0.001	0.008	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	127	6	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	127	8	0.002	0.001	0.003	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalene	µg/g	127	2	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone Screen		60	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		252	176				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	252	171	0.021	0.001	0.093	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	252	3	0.003	0.001	0.004	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	252	23	0.002	0.001	0.003	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	58	0				0
Deer										
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		2	0				0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		2	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		2	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		2	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		2	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		1	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		2	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		1	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		1	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	2	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		2	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		1	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		1	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		2	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		1	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		1	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	1	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		2	0				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone Screen		1	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	2	0				0
Duck/Goose										
METALS	MUSCLE	METALS	Aluminum	µg/g	75	50	0.122	0.022	0.360	0
METALS	MUSCLE	METALS	Antimony	µg/g	75	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	75	3	0.007	0.006	0.008	0
METALS	MUSCLE	METALS	Beryllium	µg/g	75	0				0
METALS	MUSCLE	METALS	Boron	µg/g	75	61	0.185	0.053	0.715	0
METALS	MUSCLE	METALS	Cadmium	µg/g	75	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	75	4	0.023	0.020	0.030	0
METALS	MUSCLE	METALS	Copper	µg/g	75	72	4.035	0.310	7.230	0
METALS	MUSCLE	METALS	Iodine	µg/g	75	1	0.150	0.150	0.150	0
METALS	MUSCLE	METALS	Iron	µg/g	75	72	32.817	4.200	49.500	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Lead	µg/g	75	17	0.021	0.006	0.054	0
METALS	MUSCLE	METALS	Magnesium	µg/g	75	73	258.478	0.160	352.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	75	72	0.204	0.100	0.370	0
METALS	MUSCLE	METALS	Mercury	µg/g	75	48	0.002	0.0001	0.009	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	75	2	0.075	0.070	0.080	0
METALS	MUSCLE	METALS	Nickel	µg/g	75	2	0.020	0.020	0.021	0
METALS	MUSCLE	METALS	Selenium	µg/g	75	68	0.265	0.022	0.692	0
METALS	MUSCLE	METALS	Tin	µg/g	75	8	0.027	0.005	0.082	0
METALS	MUSCLE	METALS	Titanium	µg/g	75	44	0.186	0.050	0.600	0
METALS	MUSCLE	METALS	Zinc	µg/g	75	72	11.577	5.600	16.000	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		53	0				0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate Screen		16	6				0
PESTICIDES	LIVER	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	16	6	0.007	0.005	0.008	0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate	µg/g	16	1	0.010	0.010	0.010	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		81	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		65	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	29	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	29	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	29	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	29	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	18	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	42	1	0.032	0.032	0.032	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	18	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	42	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		57	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	83	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		81	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		80	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	38	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		78	2				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	78	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Robenidine	µg/g	78	1	0.016	0.016	0.016	1
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		79	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		42	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		43	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	46	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		82	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		72	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	PENICILLINS	Penicillins Screen		42	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		41	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		42	0				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Tetracyclines screen		41	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		53	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	38	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		33	10				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	33	10	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	33	6	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalene	µg/g	33	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TREBOLONE	Zeranol/ Stilbenes Screen		35	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		68	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		40	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		75	1				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	75	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	53	0				0
Elk										
METALS	MUSCLE	METALS	Aluminum	µg/g	20	16	0.116	0.030	0.330	0
METALS	MUSCLE	METALS	Antimony	µg/g	20	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	20	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	20	0				0
METALS	MUSCLE	METALS	Boron	µg/g	20	18	0.410	0.056	2.180	0
METALS	MUSCLE	METALS	Cadmium	µg/g	20	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	20	1	0.020	0.020	0.020	0
METALS	MUSCLE	METALS	Copper	µg/g	20	20	1.233	0.500	1.800	0
METALS	MUSCLE	METALS	Iodine	µg/g	20	0				0
METALS	MUSCLE	METALS	Iron	µg/g	20	20	32.670	14.100	42.100	0
METALS	MUSCLE	METALS	Lead	µg/g	20	4	0.011	0.005	0.020	0
METALS	MUSCLE	METALS	Magnesium	µg/g	20	20	203.362	144.190	230.010	0
METALS	MUSCLE	METALS	Manganese	µg/g	20	19	0.146	0.070	0.270	0
METALS	MUSCLE	METALS	Mercury	µg/g	20	10	0.0007	0.0004	0.0010	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	20	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	20	1	0.030	0.030	0.030	0
METALS	MUSCLE	METALS	Selenium	µg/g	20	19	0.126	0.050	0.216	0
METALS	MUSCLE	METALS	Tin	µg/g	20	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	20	10	0.124	0.055	0.230	0
METALS	MUSCLE	METALS	Zinc	µg/g	20	20	58.735	31.600	75.100	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		6	1				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	6	1	0.004	0.004	0.004	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		18	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		18	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	5	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	5	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	8	6	0.126	0.023	0.320	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	5	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	8	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	5	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	6	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	3	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	9	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	9	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		18	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		21	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		12	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		9	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		9	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		8	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	20	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		16	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		18	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	10	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		17	0				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		19	1				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Ivermectin	µg/g	19	1	0.005	0.005	0.005	1
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		10	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		9	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	12	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		20	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		17	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		7	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		8	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	9	0				0
VETERINARY DRUGS	LIVER	ZERANOL/ STILBENES	Zeranol/ Stilbenes Screen		10	0				0
VETERINARY DRUGS	LIVER	ZERANOL/ STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		4	0				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrones Screen		18	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		16	2				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	16	2	0.001	0.001	0.002	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	12	0				0
Fowl										
METALS	MUSCLE	METALS	Aluminum	µg/g	200	151	0.244	0.020	3.220	0
METALS	MUSCLE	METALS	Antimony	µg/g	200	1	0.007	0.007	0.007	0
METALS	MUSCLE	METALS	Arsenic	µg/g	200	12	0.007	0.005	0.009	0
METALS	MUSCLE	METALS	Beryllium	µg/g	200	0				0
METALS	MUSCLE	METALS	Boron	µg/g	200	159	0.301	0.050	3.440	0
METALS	MUSCLE	METALS	Cadmium	µg/g	200	1	0.009	0.009	0.009	0
METALS	MUSCLE	METALS	Chromium	µg/g	200	26	0.026	0.020	0.079	0
METALS	MUSCLE	METALS	Copper	µg/g	200	169	0.396	0.140	1.720	0
METALS	MUSCLE	METALS	Iodine	µg/g	200	0				0
METALS	MUSCLE	METALS	Iron	µg/g	200	195	4.144	1.400	36.800	0
METALS	MUSCLE	METALS	Lead	µg/g	200	53	0.015	0.005	0.072	0
METALS	MUSCLE	METALS	Magnesium	µg/g	200	199	293.494	0.100	505.010	0
METALS	MUSCLE	METALS	Manganese	µg/g	200	191	0.098	0.050	0.300	0
METALS	MUSCLE	METALS	Mercury	µg/g	200	109	0.0019	0.0001	0.026	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	200	27	0.071	0.050	0.142	0
METALS	MUSCLE	METALS	Nickel	µg/g	200	11	0.035	0.020	0.060	0
METALS	MUSCLE	METALS	Selenium	µg/g	200	194	0.265	0.020	0.815	0
METALS	MUSCLE	METALS	Tin	µg/g	200	17	0.021	0.005	0.159	0
METALS	MUSCLE	METALS	Titanium	µg/g	200	138	0.164	0.050	1.850	0
METALS	MUSCLE	METALS	Zinc	µg/g	200	198	5.206	2.400	45.300	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		90	0				0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate Screen		47	6				0
PESTICIDES	LIVER	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	47	5	0.006	0.004	0.008	0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate	µg/g	47	2	0.024	0.007	0.041	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		235	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		202	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	57	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	57	1	0.030	0.030	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	124	1	0.030	0.030	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	57	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	124	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	57	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	67	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	117	1	0.014	0.014	0.014	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	68	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	117	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		241	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	96	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		233	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		90	3				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole Sulfone	µg/g	90	3	0.003	0.001	0.007	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	47	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		205	44				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Amprolium	µg/g	205	3	0.012	0.003	0.027	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Clopidol	µg/g	205	23	0.064	0.002	0.478	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Decoquinat	µg/g	205	1	0.004	0.004	0.004	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Diclazuril	µg/g	205	2	0.004	0.003	0.004	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	205	3	0.065	0.010	0.121	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)Jurea (Nicarbazin marker)	µg/g	205	27	0.009	0.002	0.057	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Robenidine	µg/g	205	1	0.051	0.051	0.051	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		233	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		138	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		132	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	197	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		236	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		203	0				0
VETERINARY DRUGS	LIVER	PENICILLINS	Penicillins Screen		136	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		131	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		137	0				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Tetracyclines screen		61	2				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Chlortetracycline	µg/g	61	1	0.011	0.011	0.011	0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Chlortetracycline-epi	µg/g	61	2	0.005	0.003	0.007	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		49	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		120	42				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	120	22	0.002	0.001	0.020	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	120	35	0.001	0.001	0.007	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	120	4	0.003	0.001	0.008	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		95	3				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	95	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	95	3	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		201	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		93	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		206	10				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	206	1	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	206	9	0.001	0.001	0.005	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	65	0				0
Game Bird										
METALS	MUSCLE	METALS	Aluminum	µg/g	81	66	0.239	0.021	3.050	0
METALS	MUSCLE	METALS	Antimony	µg/g	81	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	81	8	0.007	0.005	0.010	0
METALS	MUSCLE	METALS	Beryllium	µg/g	81	0				0
METALS	MUSCLE	METALS	Boron	µg/g	81	69	0.433	0.060	5.210	0
METALS	MUSCLE	METALS	Cadmium	µg/g	81	2	0.039	0.007	0.071	0
METALS	MUSCLE	METALS	Chromium	µg/g	81	33	0.046	0.020	0.280	0
METALS	MUSCLE	METALS	Copper	µg/g	81	81	1.259	0.440	2.550	0
METALS	MUSCLE	METALS	Iodine	µg/g	81	0				0
METALS	MUSCLE	METALS	Iron	µg/g	81	81	18.309	3.200	32.400	0
METALS	MUSCLE	METALS	Lead	µg/g	81	23	0.013	0.006	0.032	0
METALS	MUSCLE	METALS	Magnesium	µg/g	81	81	308.615	217.000	590.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	81	80	0.189	0.070	0.360	0
METALS	MUSCLE	METALS	Mercury	µg/g	81	43	0.002	0.0001	0.019	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	81	1	0.060	0.060	0.060	0
METALS	MUSCLE	METALS	Nickel	µg/g	81	14	0.057	0.020	0.340	0
METALS	MUSCLE	METALS	Selenium	µg/g	81	80	0.314	0.050	0.780	0
METALS	MUSCLE	METALS	Tin	µg/g	81	9	0.024	0.005	0.125	0
METALS	MUSCLE	METALS	Titanium	µg/g	81	40	0.282	0.050	0.950	0
METALS	MUSCLE	METALS	Zinc	µg/g	81	80	5.519	3.300	9.200	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		55	0				0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate Screen		14	6				0
PESTICIDES	LIVER	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	14	5	0.007	0.005	0.009	0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate	µg/g	14	1	0.008	0.008	0.008	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		90	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		74	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	17	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	17	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	37	1	0.030	0.030	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	17	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	37	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	17	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	20	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	31	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	20	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	31	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	31	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		90	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	86	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		89	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		81	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	42	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		82	7				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	82	2	0.015	0.007	0.022	1
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	82	4	0.009	0.004	0.016	2
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Toltrazuril Sulfone	µg/g	82	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		78	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		45	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		46	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	53	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		89	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		81	0				0
VETERINARY DRUGS	LIVER	PENICILLINS	Penicillins Screen		45	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		43	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		45	0				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Tetracyclines screen		45	1				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Oxytetracycline-epi	µg/g	45	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		43	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	37	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		41	15				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalanone	µg/g	41	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	41	11	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	41	10	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		26	3				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	26	3	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		78	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		44	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		80	0				0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	58	0				0
Goat										
METALS	MUSCLE	METALS	Aluminum	µg/g	2	2	0.099	0.097	0.100	0
METALS	MUSCLE	METALS	Antimony	µg/g	2	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	2	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	2	0				0
METALS	MUSCLE	METALS	Boron	µg/g	2	0				0
METALS	MUSCLE	METALS	Cadmium	µg/g	2	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	2	1	0.020	0.020	0.020	0
METALS	MUSCLE	METALS	Copper	µg/g	2	2	0.670	0.540	0.800	0
METALS	MUSCLE	METALS	Iodine	µg/g	2	0				0
METALS	MUSCLE	METALS	Iron	µg/g	2	2	13.150	10.500	15.800	0
METALS	MUSCLE	METALS	Lead	µg/g	2	1	0.017	0.017	0.017	0
METALS	MUSCLE	METALS	Magnesium	µg/g	2	2	197.590	167.180	228.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	2	2	0.074	0.050	0.097	0
METALS	MUSCLE	METALS	Mercury	µg/g	2	1	0.0009	0.0009	0.0009	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	2	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	2	1	0.035	0.035	0.035	0
METALS	MUSCLE	METALS	Selenium	µg/g	2	1	0.164	0.164	0.164	0
METALS	MUSCLE	METALS	Tin	µg/g	2	1	0.026	0.026	0.026	0
METALS	MUSCLE	METALS	Titanium	µg/g	2	0				0
METALS	MUSCLE	METALS	Zinc	µg/g	2	2	43.950	41.900	46.000	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		2	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	1	1	0.359	0.359	0.359	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		2	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		1	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		1	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		1	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		1	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	2	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		1	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		2	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		2	0				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		2	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		1	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		1	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		1	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		1	0				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone Screen		2	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		2	0				0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	1	0				0
Horse										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	35	22	0.143	0.0003	0.487	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	35	31	1.417	0.009	8.568	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	35	34	0.267	0.0005	2.005	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	35	35	0.230	0.120	0.539	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	35	35	1.563	0.262	8.728	5
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	35	35	0.448	0.065	2.663	3
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	9	1	0.164	0.164	0.164	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	9	1	0.178	0.178	0.178	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	9	1	0.290	0.290	0.290	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	9	3	0.800	0.260	1.870	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	9	1	0.220	0.220	0.220	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	9	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	9	6	2.191	0.600	5.300	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	9	6	3.865	0.872	10.800	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	9	5	1.003	0.272	2.590	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	9	4	0.467	0.164	1.130	0
METALS	MUSCLE	METALS	Aluminum	µg/g	134	100	0.199	0.025	3.060	0
METALS	MUSCLE	METALS	Antimony	µg/g	134	1	0.010	0.010	0.010	0
METALS	MUSCLE	METALS	Arsenic	µg/g	134	26	0.007	0.005	0.012	0
METALS	MUSCLE	METALS	Beryllium	µg/g	134	0				0
METALS	MUSCLE	METALS	Boron	µg/g	134	100	0.256	0.050	1.860	0
METALS	MUSCLE	METALS	Cadmium	µg/g	134	119	0.047	0.006	0.421	0
METALS	MUSCLE	METALS	Chromium	µg/g	134	12	0.025	0.020	0.040	0
METALS	MUSCLE	METALS	Copper	µg/g	134	133	1.651	0.372	3.260	0
METALS	MUSCLE	METALS	Iodine	µg/g	134	0				0
METALS	MUSCLE	METALS	Iron	µg/g	134	133	38.408	5.969	74.100	0
METALS	MUSCLE	METALS	Lead	µg/g	134	35	0.018	0.005	0.115	0
METALS	MUSCLE	METALS	Magnesium	µg/g	134	133	210.067	94.050	282.210	0
METALS	MUSCLE	METALS	Manganese	µg/g	134	117	0.192	0.050	0.510	0
METALS	MUSCLE	METALS	Mercury	µg/g	134	85	0.0012	0.0001	0.0119	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	134	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	134	8	0.030	0.020	0.040	0
METALS	MUSCLE	METALS	Selenium	µg/g	134	125	0.183	0.030	0.466	0
METALS	MUSCLE	METALS	Tin	µg/g	134	11	0.091	0.005	0.840	0
METALS	MUSCLE	METALS	Titanium	µg/g	134	73	0.176	0.050	0.600	0
METALS	MUSCLE	METALS	Zinc	µg/g	134	133	41.167	10.431	72.500	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		29	10				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	29	2	0.069	0.058	0.081	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glufosinate	µg/g	29	6	0.035	0.004	0.185	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	29	5	0.043	0.006	0.090	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		145	5				0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Pentachlorophenol	µg/g	145	5	0.030	0.011	0.068	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		149	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		128	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	47	2	0.010	0.010	0.010	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	87	17	0.028	0.010	0.062	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	53	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	40	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	53	47	0.233	0.016	0.973	3
VETERINARY DRUGS	EYES	B-AGONISTS	B-Agonists Screen		98	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		224	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		82	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	PhenicolS Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfa screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		50	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Corticosteroids Screen		98	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Hormones and Steroids Screen		98	9				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	98	9	0.001	0.001	0.003	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID Screen		98	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Tranquilizers Screen		98	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		75	6				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	75	6	0.027	0.002	0.134	1
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline-epi	µg/g	75	1	0.039	0.039	0.039	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	86	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		121	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		87	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	43	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		132	4				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Diclazuril	µg/g	132	2	0.025	0.003	0.047	1
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	132	2	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		221	1				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Moxidectin	µg/g	221	1	0.005	0.005	0.005	1
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		80	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		79	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	112	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		226	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		115	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		76	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		98	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		64	13				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalanone	µg/g	64	10	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	64	2	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	64	3	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	64	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		145	1				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	145	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenone	µg/g	145	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	DipyroneS Screen		64	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		102	18				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	102	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	102	16	0.013	0.001	0.078	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	102	1	0.003	0.003	0.003	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	102	1	0.004	0.004	0.004	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	55	0				0
Lamb/Mutton										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	15	2	0.001	0.001	0.001	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	15	4	0.067	0.002	0.263	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	15	14	0.001	0.0001	0.003	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	15	15	0.129	0.120	0.222	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	15	15	0.280	0.262	0.523	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	15	15	0.066	0.065	0.068	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	7	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	7	6	2.615	1.032	4.800	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	7	5	3.229	1.380	6.160	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	7	1	0.348	0.348	0.348	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	7	0				0
METALS	MUSCLE	METALS	Aluminum	µg/g	203	162	0.219	0.020	2.700	0
METALS	MUSCLE	METALS	Antimony	µg/g	203	1	0.006	0.006	0.006	0
METALS	MUSCLE	METALS	Arsenic	µg/g	203	8	0.009	0.005	0.019	0
METALS	MUSCLE	METALS	Beryllium	µg/g	203	0				0
METALS	MUSCLE	METALS	Boron	µg/g	203	150	0.402	0.050	5.100	0
METALS	MUSCLE	METALS	Cadmium	µg/g	203	1	0.006	0.006	0.006	0
METALS	MUSCLE	METALS	Chromium	µg/g	203	36	0.029	0.020	0.090	0
METALS	MUSCLE	METALS	Copper	µg/g	203	201	0.774	0.270	4.940	0
METALS	MUSCLE	METALS	Iodine	µg/g	203	5	0.242	0.060	0.890	0
METALS	MUSCLE	METALS	Iron	µg/g	203	203	11.013	0.700	21.700	0
METALS	MUSCLE	METALS	Lead	µg/g	203	47	0.020	0.005	0.078	0
METALS	MUSCLE	METALS	Magnesium	µg/g	203	203	198.165	116.450	385.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	203	192	0.113	0.050	0.408	0
METALS	MUSCLE	METALS	Mercury	µg/g	203	125	0.001	0.0001	0.009	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	203	8	0.069	0.050	0.119	0
METALS	MUSCLE	METALS	Nickel	µg/g	203	20	0.039	0.020	0.160	0
METALS	MUSCLE	METALS	Selenium	µg/g	203	184	0.192	0.020	0.437	0
METALS	MUSCLE	METALS	Tin	µg/g	203	11	0.018	0.006	0.046	0
METALS	MUSCLE	METALS	Titanium	µg/g	203	123	0.154	0.050	0.610	0
METALS	MUSCLE	METALS	Zinc	µg/g	203	203	30.172	6.400	82.500	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		43	22				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	43	11	0.008	0.003	0.019	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	43	21	0.049	0.004	0.165	2
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		90	2				0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Pentachlorophenol	µg/g	90	2	0.043	0.021	0.064	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		222	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		174	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	41	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	41	2	0.020	0.020	0.020	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	90	5	0.046	0.020	0.072	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	90	64	0.362	0.023	3.800	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	41	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	90	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	41	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	107	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	107	2	0.013	0.011	0.014	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	107	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	107	10	0.023	0.012	0.047	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		225	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		199	6				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Neomycin	µg/g	199	6	0.067	0.021	0.120	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfa screen		48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		48	13				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	48	7	0.018	0.007	0.049	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	48	5	0.078	0.017	0.168	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	48	1	0.021	0.021	0.021	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	48	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		95	26				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	95	13	0.023	0.006	0.047	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	95	13	0.063	0.006	0.150	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	95	3	0.026	0.005	0.066	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Corticosteroids Screen		48	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Hormones and Steroids Screen		48	3				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	48	1	0.001	0.001	0.001	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	48	2	0.001	0.001	0.001	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID Screen		48	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Tranquilizers Screen		48	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		79	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		82	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		73	18				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline	µg/g	73	6	0.029	0.002	0.135	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline-epi	µg/g	73	5	0.030	0.005	0.111	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	73	13	0.049	0.002	0.143	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline-epi	µg/g	73	6	0.007	0.003	0.020	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	73	1	0.012	0.012	0.012	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline-epi	µg/g	73	1	0.008	0.008	0.008	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	86	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		220	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		83	1				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Oxfendazole	µg/g	83	1	0.009	0.009	0.009	1
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	43	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		195	61				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Clopidol	µg/g	195	1	0.009	0.009	0.009	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Decoquinat	µg/g	195	4	0.012	0.004	0.024	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	195	4	0.024	0.002	0.075	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	195	57	0.025	0.002	0.255	1

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		214	1				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Ivermectin	µg/g	214	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Moxidectin	µg/g	214	1	0.004	0.004	0.004	1
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		80	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		79	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	161	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		218	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		167	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		75	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		48	24				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thiouracil	µg/g	48	24	0.008	0.005	0.015	24
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		95	10				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	95	4	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	95	10	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		113	9				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	113	6	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	113	9	0.001	0.001	0.003	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalene	µg/g	113	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone Screen		55	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		150	45				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	150	22	0.014	0.001	0.079	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	150	21	0.002	0.001	0.010	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	150	3	0.002	0.001	0.003	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	55	0				0
Piglet										
METALS	MUSCLE	METALS	Aluminum	µg/g	82	68	0.360	0.020	3.120	0
METALS	MUSCLE	METALS	Antimony	µg/g	82	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	82	2	0.006	0.005	0.007	0
METALS	MUSCLE	METALS	Beryllium	µg/g	82	0				0
METALS	MUSCLE	METALS	Boron	µg/g	82	46	0.835	0.053	5.100	0
METALS	MUSCLE	METALS	Cadmium	µg/g	82	3	0.008	0.007	0.010	0
METALS	MUSCLE	METALS	Chromium	µg/g	82	20	0.026	0.020	0.043	0
METALS	MUSCLE	METALS	Copper	µg/g	82	82	1.550	0.500	2.400	0
METALS	MUSCLE	METALS	Iodine	µg/g	82	1	0.050	0.050	0.050	0
METALS	MUSCLE	METALS	Iron	µg/g	82	82	16.676	6.560	34.600	0
METALS	MUSCLE	METALS	Lead	µg/g	82	24	0.018	0.006	0.163	0
METALS	MUSCLE	METALS	Magnesium	µg/g	82	82	198.316	72.300	340.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	82	82	0.207	0.056	0.680	0
METALS	MUSCLE	METALS	Mercury	µg/g	82	58	0.0013	0.0001	0.019	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	82	1	0.220	0.220	0.220	0
METALS	MUSCLE	METALS	Nickel	µg/g	82	7	0.036	0.021	0.060	0
METALS	MUSCLE	METALS	Selenium	µg/g	82	81	0.264	0.042	0.610	0
METALS	MUSCLE	METALS	Tin	µg/g	82	6	0.016	0.010	0.027	0
METALS	MUSCLE	METALS	Titanium	µg/g	82	47	0.192	0.057	0.956	0
METALS	MUSCLE	METALS	Zinc	µg/g	82	82	26.876	8.690	42.000	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		19	7				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	19	4	0.009	0.004	0.012	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	19	5	0.014	0.003	0.024	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		87	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		90	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		73	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	18	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	18	1	0.023	0.023	0.023	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	18	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	46	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	46	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	18	1	0.010	0.010	0.010	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	19	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	28	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	28	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	47	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	47	2	0.012	0.010	0.013	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		90	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		85	1				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Neomycin	µg/g	85	1	0.370	0.370	0.370	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		42	7				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	42	7	0.154	0.058	0.230	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	42	4	0.010	0.005	0.016	0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		44	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		45	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		41	12				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline	µg/g	41	12	0.048	0.002	0.129	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline-epi	µg/g	41	10	0.041	0.007	0.101	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	41	7	0.005	0.002	0.008	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline-epi	µg/g	41	3	0.005	0.005	0.006	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	88	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		88	1				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	88	1	0.0002	0.0002	0.0002	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		86	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	45	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		82	1				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Diclazuril	µg/g	82	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		91	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		45	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		42	1				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	CP 60,300 (as Tulathromycin equivalents)	µg/g	42	1	0.096	0.096	0.096	0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	57	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		88	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		74	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	PhenicolS Screen		43	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		44	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	41	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		40	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		37	0				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrones Screen		68	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		82	0				0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	60	0				0
Pork										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	25	1	0.001	0.001	0.001	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	25	2	0.001	0.0004	0.001	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	25	21	0.000	0.0001	0.001	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	25	25	0.120	0.120	0.123	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	25	25	0.262	0.262	0.266	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	25	25	0.066	0.065	0.067	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	14	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	14	3	0.211	0.113	0.400	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	14	1	0.330	0.330	0.330	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	14	1	0.318	0.318	0.318	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	14	2	0.205	0.180	0.230	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	14	1	0.210	0.210	0.210	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	14	10	2.166	0.224	4.300	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	14	10	2.788	0.391	5.410	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	14	4	0.443	0.278	0.624	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	14	4	0.170	0.120	0.200	0
METALS	MUSCLE	METALS	Aluminum	µg/g	359	280	0.232	0.020	3.510	0
METALS	MUSCLE	METALS	Antimony	µg/g	359	1	0.022	0.022	0.022	0
METALS	MUSCLE	METALS	Arsenic	µg/g	359	20	0.008	0.006	0.012	0
METALS	MUSCLE	METALS	Beryllium	µg/g	359	0				0
METALS	MUSCLE	METALS	Boron	µg/g	359	231	0.326	0.050	3.180	0
METALS	MUSCLE	METALS	Cadmium	µg/g	359	2	8.054	0.008	16.100	0
METALS	MUSCLE	METALS	Chromium	µg/g	359	28	0.029	0.020	0.100	0
METALS	MUSCLE	METALS	Copper	µg/g	359	342	0.708	0.180	5.360	0
METALS	MUSCLE	METALS	Iodine	µg/g	359	3	0.283	0.050	0.720	0
METALS	MUSCLE	METALS	Iron	µg/g	359	351	8.313	0.700	87.300	0
METALS	MUSCLE	METALS	Lead	µg/g	359	74	0.016	0.005	0.159	0
METALS	MUSCLE	METALS	Magnesium	µg/g	359	354	240.036	114.000	494.200	0
METALS	MUSCLE	METALS	Manganese	µg/g	359	336	0.103	0.050	1.040	0
METALS	MUSCLE	METALS	Mercury	µg/g	359	203	0.002	0.0001	0.042	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	359	4	0.273	0.120	0.513	0
METALS	MUSCLE	METALS	Nickel	µg/g	359	28	0.042	0.020	0.090	0
METALS	MUSCLE	METALS	Selenium	µg/g	359	351	0.357	0.030	1.920	0
METALS	MUSCLE	METALS	Tin	µg/g	359	27	0.010	0.005	0.034	0
METALS	MUSCLE	METALS	Titanium	µg/g	359	238	0.149	0.050	0.680	0
METALS	MUSCLE	METALS	Zinc	µg/g	359	354	22.469	5.200	53.000	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		60	13				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	60	5	0.006	0.004	0.009	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	60	11	0.009	0.003	0.031	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		221	1				0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Pentachlorophenol	µg/g	221	1	0.052	0.052	0.052	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		391	1				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Nonachlor-trans	µg/g	391	1	0.026	0.026	0.026	1
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		307	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	93	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	165	4	0.030	0.010	0.080	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	93	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	165	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	93	1	0.020	0.020	0.020	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	163	1	0.030	0.030	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	163	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	72	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	163	1	0.022	0.022	0.022	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	72	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	163	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	163	64	0.026	0.010	0.079	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		394	1				0
VETERINARY DRUGS	FAT	GESTAGENS	Melengestrol Acetate	µg/g	394	1	0.006	0.006	0.006	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		208	0				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		4	4				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Lincomycin	µg/g	4	4	0.348	0.005	1.200	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		198	9				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Lincomycin	µg/g	198	9	0.039	0.015	0.120	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfa screen		198	6				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfamethazine	µg/g	198	5	0.008	0.007	0.008	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Trimethoprim	µg/g	198	1	0.007	0.007	0.007	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		198	34				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	198	33	0.017	0.005	0.011	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	198	3	0.009	0.007	0.013	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	198	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		53	10				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	53	9	0.028	0.006	0.121	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Lincomycin	µg/g	53	3	0.055	0.031	0.083	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	53	1	0.009	0.009	0.009	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Corticosteroids Screen		198	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Hormones and Steroids Screen		198	15				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	19-Nortestosterone	µg/g	198	1	0.002	0.002	0.002	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	198	11	0.007	0.001	0.023	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	198	4	0.002	0.001	0.004	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID Screen		198	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Tranquilizers Screen		198	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		86	21				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline	µg/g	86	17	0.009	0.002	0.030	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline-epi	µg/g	86	12	0.011	0.003	0.038	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	86	2	0.010	0.007	0.013	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline-epi	µg/g	86	3	0.004	0.002	0.008	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	86	5	0.008	0.003	0.023	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline-epi	µg/g	86	3	0.009	0.003	0.018	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	218	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		582	2				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	582	1	0.000	0.000	0.000	0
VETERINARY DRUGS	LIVER	B-AGONISTS	Ractopamine	µg/g	582	1	0.006	0.006	0.006	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		210	2				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole	µg/g	210	1	0.005	0.005	0.005	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Levamisole	µg/g	210	1	0.010	0.010	0.010	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	198	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		266	2				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	266	2	0.006	0.003	0.009	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		245	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		39	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		39	1				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Lincomycin	µg/g	39	1	0.006	0.006	0.006	0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	276	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		389	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		281	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		132	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		43	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		131	38				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalanone	µg/g	131	1	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	131	36	0.002	0.001	0.013	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	131	9	0.001	0.001	0.007	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	131	8	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		340	47				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	340	45	0.001	0.001	0.005	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	340	11	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenone	µg/g	340	10	0.001	0.001	0.002	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone Screen		177	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		348	34				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Dexamethasone	µg/g	348	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Diclofenac	µg/g	348	1	0.017	0.017	0.017	1
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	348	1	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	348	30	0.021	0.001	0.163	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	348	2	0.002	0.001	0.002	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	56	0				0
Rabbit										
METALS	MUSCLE	METALS	Aluminum	µg/g	82	65	0.237	0.021	0.970	0
METALS	MUSCLE	METALS	Antimony	µg/g	82	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	82	8	0.005	0.002	0.008	0
METALS	MUSCLE	METALS	Beryllium	µg/g	82	0				0
METALS	MUSCLE	METALS	Boron	µg/g	82	67	0.295	0.040	2.550	0
METALS	MUSCLE	METALS	Cadmium	µg/g	82	1	0.006	0.006	0.006	0
METALS	MUSCLE	METALS	Chromium	µg/g	82	17	0.038	0.010	0.097	0
METALS	MUSCLE	METALS	Copper	µg/g	82	69	0.526	0.290	2.390	0
METALS	MUSCLE	METALS	Iodine	µg/g	82	2	0.270	0.070	0.470	0
METALS	MUSCLE	METALS	Iron	µg/g	82	80	7.326	0.800	52.400	0
METALS	MUSCLE	METALS	Lead	µg/g	82	24	0.019	0.005	0.084	0
METALS	MUSCLE	METALS	Magnesium	µg/g	82	82	258.257	187.820	340.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	82	73	0.090	0.050	0.323	0
METALS	MUSCLE	METALS	Mercury	µg/g	82	49	0.002	0.0001	0.012	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	82	2	0.010	0.010	0.010	0
METALS	MUSCLE	METALS	Nickel	µg/g	82	11	0.025	0.010	0.043	0
METALS	MUSCLE	METALS	Selenium	µg/g	82	81	0.253	0.050	0.490	0
METALS	MUSCLE	METALS	Tin	µg/g	82	7	0.030	0.005	0.060	0
METALS	MUSCLE	METALS	Titanium	µg/g	82	44	0.247	0.020	2.100	0
METALS	MUSCLE	METALS	Zinc	µg/g	82	82	11.987	4.780	70.600	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		24	15				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	24	8	0.007	0.003	0.017	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glufosinate	µg/g	24	6	0.015	0.004	0.024	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	24	11	0.018	0.004	0.037	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		90	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		90	1				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Deltamethrin	µg/g	90	1	0.004	0.004	0.004	0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		75	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	27	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	27	1	0.040	0.040	0.040	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	55	3	0.012	0.010	0.015	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	27	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	55	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	55	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	27	1	0.090	0.090	0.090	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	28	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	28	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	25	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	53	7	0.027	0.010	0.061	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		90	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		83	0				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		1	1				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	CP 60,300 (as Tulathromycin equivalents)	µg/g	1	1	0.026	0.026	0.026	1
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		41	16				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	41	16	0.034	0.006	0.192	11
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	41	1	0.006	0.006	0.006	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tulathromycin (parent)	µg/g	41	2	0.015	0.012	0.018	0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		44	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		44	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		39	19				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline	µg/g	39	19	0.026	0.005	0.245	11
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline-epi	µg/g	39	18	0.021	0.003	0.217	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	39	1	0.009	0.009	0.009	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	59	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		90	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		87	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	42	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		84	2				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Decoquinat	µg/g	84	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	84	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		91	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		44	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		45	2				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Tilmicosin	µg/g	45	2	0.021	0.008	0.034	0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	56	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		89	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		80	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicol		44	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		44	1				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thiouracil	µg/g	44	1	0.008	0.008	0.008	1
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	41	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		38	2				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	38	2	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		41	2				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	41	2	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	41	2	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone		36	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		68	3				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	68	2	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Propionylpromazine	µg/g	68	1	0.001	0.001	0.001	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	58	0				0
Sow										
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	25	1	0.053	0.053	0.053	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	25	1	0.0005	0.0005	0.0005	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	25	24	0.001	0.0001	0.003	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	25	25	0.121	0.120	0.137	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	25	25	0.266	0.262	0.349	0
ENVIRONMENTAL CHEMICALS	FAT	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	25	25	0.066	0.065	0.068	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Acenaphthylene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Anthracene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Chrysene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluoranthene	ng/g	10	1	0.720	0.720	0.720	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Fluorene	ng/g	10	2	0.175	0.168	0.182	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	10	0				0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Naphthalene	ng/g	10	6	2.178	0.570	3.674	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	PAH Total	ng/g	10	6	2.762	0.570	5.300	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Phenanthrene	ng/g	10	3	0.619	0.384	0.900	0
ENVIRONMENTAL CHEMICALS	MUSCLE	BENZOPYRENE (PAH)	Pyrene	ng/g	10	1	0.540	0.540	0.540	0
METALS	MUSCLE	METALS	Aluminum	µg/g	138	106	0.204	0.024	2.630	0
METALS	MUSCLE	METALS	Antimony	µg/g	138	1	0.007	0.007	0.007	0
METALS	MUSCLE	METALS	Arsenic	µg/g	138	6	0.007	0.005	0.009	0
METALS	MUSCLE	METALS	Beryllium	µg/g	138	0				0
METALS	MUSCLE	METALS	Boron	µg/g	138	94	0.362	0.050	8.850	0
METALS	MUSCLE	METALS	Cadmium	µg/g	138	1	0.007	0.007	0.007	0
METALS	MUSCLE	METALS	Chromium	µg/g	138	6	0.029	0.020	0.060	0
METALS	MUSCLE	METALS	Copper	µg/g	138	123	0.599	0.310	1.600	0
METALS	MUSCLE	METALS	Iodine	µg/g	138	0				0
METALS	MUSCLE	METALS	Iron	µg/g	138	135	10.865	3.200	27.800	0
METALS	MUSCLE	METALS	Lead	µg/g	138	28	0.025	0.005	0.323	0
METALS	MUSCLE	METALS	Magnesium	µg/g	138	136	231.202	110.000	373.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	138	113	0.075	0.050	0.160	0
METALS	MUSCLE	METALS	Mercury	µg/g	138	84	0.001	0.0001	0.020	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	138	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	138	8	0.071	0.020	0.350	0
METALS	MUSCLE	METALS	Selenium	µg/g	138	136	0.348	0.045	0.785	0
METALS	MUSCLE	METALS	Tin	µg/g	138	15	0.023	0.005	0.093	0
METALS	MUSCLE	METALS	Titanium	µg/g	138	71	0.174	0.050	0.470	0
METALS	MUSCLE	METALS	Zinc	µg/g	138	136	31.831	4.000	74.000	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		28	6				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	28	1	0.012	0.012	0.012	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	28	6	0.015	0.003	0.042	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		84	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		148	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		121	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	91	2	0.020	0.010	0.030	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	91	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	91	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	53	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	38	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	41	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	87	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	87	51	0.035	0.010	0.093	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		148	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		141	5				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Apramycin	µg/g	141	1	0.012	0.012	0.012	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Dihydrostreptomycin	µg/g	141	1	0.020	0.020	0.020	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Gentamicin	µg/g	141	1	0.036	0.036	0.036	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Neomycin	µg/g	141	2	0.027	0.010	0.043	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		47	4				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	47	3	0.011	0.009	0.014	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	47	1	0.005	0.005	0.005	0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		99	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		39	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		39	2				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	39	2	0.007	0.006	0.008	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	146	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		149	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		142	7				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole	µg/g	142	4	0.005	0.002	0.010	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole Sulfone	µg/g	142	1	5.660	5.660	5.660	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Levamisole	µg/g	142	2	0.034	0.011	0.057	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Oxfendazole	µg/g	142	1	0.207	0.207	0.207	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	44	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		134	3				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Decoquinat	µg/g	134	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	134	2	0.006	0.005	0.007	1
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		146	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		98	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		99	3				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	CP 60,300 (as Tulathromycin equivalents)	µg/g	99	1	1.040	1.040	1.040	0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Lincomycin	µg/g	99	2	0.020	0.017	0.024	0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	117	1	0.100	0.100	0.100	0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		148	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		125	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		95	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		45	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	38	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		70	6				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	70	6	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		67	6				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	67	6	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenone	µg/g	67	2	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrone Screen		65	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		118	71				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	118	71	0.028	0.001	0.194	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	59	0				0
Turkey										
METALS	MUSCLE	METALS	Aluminum	µg/g	192	139	0.217	0.020	3.910	0
METALS	MUSCLE	METALS	Antimony	µg/g	192	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	192	42	0.008	0.005	0.013	0
METALS	MUSCLE	METALS	Beryllium	µg/g	192	0				0
METALS	MUSCLE	METALS	Boron	µg/g	192	168	0.313	0.050	4.140	0
METALS	MUSCLE	METALS	Cadmium	µg/g	192	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	192	19	0.033	0.020	0.091	0
METALS	MUSCLE	METALS	Copper	µg/g	192	163	0.463	0.103	2.010	0
METALS	MUSCLE	METALS	Iodine	µg/g	192	0				0
METALS	MUSCLE	METALS	Iron	µg/g	192	184	4.859	1.400	21.300	0
METALS	MUSCLE	METALS	Lead	µg/g	192	41	0.015	0.005	0.049	0
METALS	MUSCLE	METALS	Magnesium	µg/g	192	191	272.176	159.678	478.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	192	189	0.119	0.051	0.300	0
METALS	MUSCLE	METALS	Mercury	µg/g	192	105	0.001	0.0001	0.012	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	192	3	0.091	0.060	0.124	0
METALS	MUSCLE	METALS	Nickel	µg/g	192	8	0.076	0.020	0.360	0
METALS	MUSCLE	METALS	Selenium	µg/g	192	179	0.263	0.023	0.940	0
METALS	MUSCLE	METALS	Tin	µg/g	192	12	0.039	0.005	0.330	0
METALS	MUSCLE	METALS	Titanium	µg/g	192	130	0.167	0.050	0.560	0
METALS	MUSCLE	METALS	Zinc	µg/g	192	191	12.764	4.490	41.300	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		89	0				0
PESTICIDES	LIVER	GLYPHOSATE	Glyphosate Screen		54	9				0
PESTICIDES	LIVER	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	54	9	0.007	0.003	0.011	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		222	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		187	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	59	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	59	2	0.023	0.010	0.037	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	59	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	117	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	59	1	0.017	0.017	0.017	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	108	1	0.038	0.038	0.038	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	58	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	60	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	50	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	108	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	108	0				0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		226	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	84	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		215	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		82	6				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Fenbendazole Sulfone	µg/g	82	6	0.013	0.001	0.033	0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	42	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		197	32				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Amprolium	µg/g	197	1	0.008	0.008	0.008	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Clopidol	µg/g	197	19	0.067	0.003	0.631	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	197	1	0.002	0.002	0.002	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	197	1	0.004	0.004	0.004	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	197	6	0.004	0.002	0.010	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Salinomycin	µg/g	197	1	0.003	0.003	0.003	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Toltrazuril Sulfone	µg/g	197	5	0.005	0.002	0.010	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		213	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		117	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		123	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	192	1	0.700	0.700	0.700	1
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		223	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		196	0				0
VETERINARY DRUGS	LIVER	PENICILLINS	Penicillins Screen		128	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		119	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		124	0				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Tetracyclines screen		59	2				0
VETERINARY DRUGS	LIVER	TETRACYCLINES	Tetracycline	µg/g	59	2	0.008	0.004	0.011	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		41	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		118	40				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	118	35	0.001	0.001	0.006	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	118	21	0.002	0.001	0.012	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalene	µg/g	118	14	0.001	0.001	0.002	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		80	7				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	80	7	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	80	2	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalene	µg/g	80	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		173	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		95	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		196	2				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	196	2	0.002	0.002	0.003	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	60	0				0
Veal										
METALS	MUSCLE	METALS	Aluminum	µg/g	129	91	0.273	0.020	3.140	0
METALS	MUSCLE	METALS	Antimony	µg/g	129	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	129	6	0.006	0.005	0.008	0
METALS	MUSCLE	METALS	Beryllium	µg/g	129	0				0
METALS	MUSCLE	METALS	Boron	µg/g	129	80	0.473	0.050	8.810	0
METALS	MUSCLE	METALS	Cadmium	µg/g	129	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	129	19	0.029	0.020	0.062	0
METALS	MUSCLE	METALS	Copper	µg/g	129	129	1.827	0.250	26.300	0
METALS	MUSCLE	METALS	Iodine	µg/g	129	8	0.081	0.050	0.210	0
METALS	MUSCLE	METALS	Iron	µg/g	129	129	21.951	3.800	43.000	0
METALS	MUSCLE	METALS	Lead	µg/g	129	33	0.018	0.005	0.067	0
METALS	MUSCLE	METALS	Magnesium	µg/g	129	129	194.020	136.720	344.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	129	129	0.192	0.069	0.650	0
METALS	MUSCLE	METALS	Mercury	µg/g	129	71	0.002	0.0001	0.026	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	129	4	0.099	0.061	0.204	0
METALS	MUSCLE	METALS	Nickel	µg/g	129	14	0.033	0.020	0.070	0
METALS	MUSCLE	METALS	Selenium	µg/g	129	119	0.167	0.030	0.450	0
METALS	MUSCLE	METALS	Tin	µg/g	129	8	0.027	0.007	0.063	0
METALS	MUSCLE	METALS	Titanium	µg/g	129	74	0.195	0.050	0.580	0
METALS	MUSCLE	METALS	Zinc	µg/g	129	129	35.897	4.900	62.200	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		30	5				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	30	1	0.006	0.006	0.006	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate	µg/g	30	5	0.009	0.004	0.014	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		144	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		148	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		127	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	81	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	42	2	0.034	0.010	0.059	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	81	44	0.114	0.010	0.830	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	81	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	42	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	39	1	0.023	0.023	0.023	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	88	1	0.063	0.063	0.063	0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	44	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	49	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	88	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	88	7	0.017	0.010	0.031	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		228	1				0
VETERINARY DRUGS	FAT	GESTAGENS	Melengestrol Acetate	µg/g	228	1	0.007	0.007	0.007	0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		126	84				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Neomycin	µg/g	126	84	0.146	0.014	0.950	0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		4	3				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Tulathromycin (parent)	µg/g	4	3	0.020	0.005	0.033	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		98	2				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Marbofloxacin	µg/g	98	2	0.005	0.005	0.005	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		98	7				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tulathromycin (parent)	µg/g	98	6	0.012	0.006	0.018	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tylosin	µg/g	98	1	0.005	0.005	0.005	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Penicillins Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfa screen		98	1				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Sulfadoxine	µg/g	98	1	0.007	0.007	0.007	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		98	51				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	98	7	0.040	0.016	0.085	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	98	36	0.019	0.006	0.054	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	98	14	0.022	0.006	0.051	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	98	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		45	16				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	45	2	0.018	0.010	0.025	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	45	14	0.026	0.006	0.112	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	45	4	0.013	0.005	0.023	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Tulathromycin (parent)	µg/g	45	1	0.023	0.023	0.023	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Corticosteroids Screen		98	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Hormones and Steroids Screen		98	57				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	98	7	0.006	0.001	0.013	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	98	50	0.003	0.001	0.008	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	98	12	0.001	0.001	0.003	0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID Screen		98	0				0
VETERINARY DRUGS	KIDNEY	NSAID/HORMONE/STEROID/TRANQUILIZER	Tranquilizers Screen		98	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		79	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		80	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		79	52				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline	µg/g	79	11	0.177	0.008	0.630	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Chlortetracycline-epi	µg/g	79	7	0.035	0.006	0.053	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline	µg/g	79	39	0.024	0.002	0.196	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Oxytetracycline-epi	µg/g	79	23	0.011	0.003	0.044	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline	µg/g	79	13	0.020	0.002	0.115	0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracycline-epi	µg/g	79	8	0.031	0.003	0.137	0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	86	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		225	1				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	225	1	0.000	0.000	0.000	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		86	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	42	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		131	37				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Decoquate	µg/g	131	1	0.005	0.005	0.005	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	131	36	0.014	0.002	0.059	0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		222	3				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Ivermectin	µg/g	222	3	0.004	0.002	0.007	0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		80	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		78	1				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	CP 60,300 (as Tulathromycin equivalents)	µg/g	78	1	0.049	0.049	0.049	0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	117	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		227	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		116	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		71	2				0
VETERINARY DRUGS	LIVER	PHENICOLS	Florfenicol amine	µg/g	71	2	0.006	0.005	0.007	0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		98	8				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thiouracil	µg/g	98	8	0.006	0.005	0.010	8
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		66	41				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	66	30	0.001	0.001	0.005	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	66	38	0.002	0.001	0.013	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenone	µg/g	66	5	0.001	0.001	0.001	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		145	58				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - alpha	µg/g	145	42	0.002	0.001	0.012	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	145	52	0.002	0.001	0.016	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenone	µg/g	145	18	0.001	0.001	0.005	0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrones Screen		61	1				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	4-aminoantipyrine	µg/g	61	1	0.030	0.030	0.030	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		105	30				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	105	20	0.007	0.001	0.042	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	105	13	0.002	0.001	0.003	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	105	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	58	0				0
Wild Boar										
METALS	MUSCLE	METALS	Aluminum	µg/g	41	32	0.168	0.024	0.740	0
METALS	MUSCLE	METALS	Antimony	µg/g	41	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	41	5	0.006	0.005	0.006	0
METALS	MUSCLE	METALS	Beryllium	µg/g	41	0				0
METALS	MUSCLE	METALS	Boron	µg/g	41	17	0.308	0.100	1.310	0
METALS	MUSCLE	METALS	Cadmium	µg/g	41	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	41	1	0.240	0.240	0.240	0
METALS	MUSCLE	METALS	Copper	µg/g	41	41	0.977	0.655	1.410	0
METALS	MUSCLE	METALS	Iodine	µg/g	41	0				0
METALS	MUSCLE	METALS	Iron	µg/g	41	41	18.350	8.905	26.000	0
METALS	MUSCLE	METALS	Lead	µg/g	41	5	0.015	0.006	0.032	0
METALS	MUSCLE	METALS	Magnesium	µg/g	41	41	208.826	155.530	274.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	41	41	0.122	0.076	0.182	0
METALS	MUSCLE	METALS	Mercury	µg/g	41	22	0.007	0.0001	0.043	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	41	1	0.288	0.288	0.288	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Nickel	µg/g	41	1	0.040	0.040	0.040	0
METALS	MUSCLE	METALS	Selenium	µg/g	41	41	0.317	0.062	0.559	0
METALS	MUSCLE	METALS	Tin	µg/g	41	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	41	20	0.219	0.053	0.440	0
METALS	MUSCLE	METALS	Zinc	µg/g	41	41	50.694	33.000	70.400	0
PESTICIDES	KIDNEY	GLYPHOSATE	Glyphosate Screen		9	1				0
PESTICIDES	KIDNEY	GLYPHOSATE	AminomethylPhosphonic Acid	µg/g	9	1	0.006	0.006	0.006	0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Chlorinated Phenols Screen		44	7				0
PESTICIDES	LIVER	CHLORINATED PHENOLS	Pentachlorophenol	µg/g	44	7	0.027	0.011	0.048	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		44	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		39	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Chlorate	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	24	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	13	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	12	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Melamine	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Morpholine	µg/g	11	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	23	0				0
PESTICIDES	LIVER	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	23	13	0.042	0.012	0.069	0
VETERINARY DRUGS	FAT	GESTAGENS	Gestagens Screen		42	0				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Glycosides Screen		37	1				0
VETERINARY DRUGS	KIDNEY	GLYCOSIDES	Dihydrostreptomycin	µg/g	37	1	0.090	0.090	0.090	0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		19	0				0
VETERINARY DRUGS	KIDNEY	PENICILLINS	Penicillins Screen		21	0				0
VETERINARY DRUGS	KIDNEY	SULFONAMIDES-M	Sulfa screen		21	0				0
VETERINARY DRUGS	KIDNEY	TETRACYCLINES	Tetracyclines screen		24	0				0
VETERINARY DRUGS	LIVER	BACITRACIN	Bacitracin A	µg/g	39	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		45	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		41	0				0
VETERINARY DRUGS	LIVER	CARBADOX	Desoxycarbadox	µg/g	24	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		40	0				0
VETERINARY DRUGS	LIVER	ENDECTOCIDES	Endectocides Screen		43	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		22	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		25	0				0
VETERINARY DRUGS	LIVER	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	23	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		41	0				0
VETERINARY DRUGS	LIVER	NITROIMIDAZOLES	Nitroimidazoles Screen		33	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		22	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		19	0				0
VETERINARY DRUGS	LIVER	TIAMULIN	8-alpha-hydroxymutilin	µg/g	20	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		19	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		23	0				0
VETERINARY DRUGS	MUSCLE	DIPYRONE	Dipyrones Screen		22	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		38	18				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	38	18	0.042	0.010	0.119	0
VETERINARY DRUGS	MUSCLE	VIRGINIAMYCIN	Virginiamycin M	µg/g	24	0				0
PROCESSED FRUITS & VEGETABLES										
Apple										
METALS		METALS	Aluminum	µg/g	3	3	0.193	0.126	0.241	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.940	2.480	3.620	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	0.307	0.280	0.340	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	0.693	0.630	0.750	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	30.900	27.300	35.600	0
METALS		METALS	Manganese	µg/g	3	3	0.245	0.221	0.283	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	0				0
METALS		METALS	Nickel	µg/g	3	0				0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	0				0
METALS		METALS	Zinc	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		5	4				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	5	1	0.060	0.060	0.060	0
PESTICIDES		PESTICIDES-GC	Diphenylamine	µg/g	5	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	5	2	0.021	0.016	0.025	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		5	3				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	5	3	0.020	0.014	0.030	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	5	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	5	2	0.125	0.034	0.215	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	5	2	0.050	0.031	0.068	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Bean										
METALS		METALS	Aluminum	µg/g	2	2	0.518	0.304	0.731	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.965	2.640	3.290	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	1	0.045	0.045	0.045	0
METALS		METALS	Copper	µg/g	2	2	1.760	0.690	2.830	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	12.990	6.880	19.100	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	373.500	304.000	443.000	0
METALS		METALS	Manganese	µg/g	2	2	3.830	3.630	4.030	0
METALS		METALS	Mercury	µg/g	2	1	0.004	0.004	0.004	0
METALS		METALS	Molybdenum	µg/g	2	2	0.260	0.158	0.361	0
METALS		METALS	Nickel	µg/g	2	2	0.934	0.178	1.690	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.069	0.069	0.069	0
METALS		METALS	Zinc	µg/g	2	2	4.590	2.630	6.550	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	3	1	0.041	0.041	0.041	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Bean - Black										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Bean - Fava										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Bean - Green/Yellow										
METALS		METALS	Aluminum	µg/g	4	4	1.256	0.414	2.380	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	0				0
METALS		METALS	Beryllium	µg/g	4	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Boron	µg/g	4	4	1.566	0.783	2.120	0
METALS		METALS	Cadmium	µg/g	4	0				0
METALS		METALS	Chromium	µg/g	4	1	0.025	0.025	0.025	0
METALS		METALS	Copper	µg/g	4	4	0.720	0.470	0.880	0
METALS		METALS	Iodine	µg/g	4	0				0
METALS		METALS	Iron	µg/g	4	4	8.423	5.240	11.100	0
METALS		METALS	Lead	µg/g	4	0				0
METALS		METALS	Magnesium	µg/g	4	4	233.000	180.000	318.000	0
METALS		METALS	Manganese	µg/g	4	4	1.505	0.629	2.950	0
METALS		METALS	Mercury	µg/g	4	0				0
METALS		METALS	Molybdenum	µg/g	4	3	0.238	0.202	0.308	0
METALS		METALS	Nickel	µg/g	4	4	0.358	0.112	1.050	0
METALS		METALS	Selenium	µg/g	4	1	0.028	0.028	0.028	0
METALS		METALS	Tin	µg/g	4	1	0.380	0.380	0.380	0
METALS		METALS	Titanium	µg/g	4	2	0.099	0.066	0.131	0
METALS		METALS	Zinc	µg/g	4	4	2.428	1.730	3.180	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		9	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		9	2				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	9	1	0.076	0.076	0.076	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	9	1	0.019	0.019	0.019	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Bean - Kidney										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	0.203	0.203	0.203	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.756	0.756	0.756	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.473	1.473	1.473	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.514	0.514	0.514	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	3	3	0.602	0.274	0.907	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	3.077	2.850	3.490	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	1	2.570	2.570	2.570	0
METALS		METALS	Copper	µg/g	3	3	2.167	1.920	2.660	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	31.167	14.800	48.200	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	406.000	388.000	421.000	0
METALS		METALS	Manganese	µg/g	3	3	3.807	3.010	5.070	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	3	0.640	0.476	0.765	0
METALS		METALS	Nickel	µg/g	3	3	0.645	0.158	1.440	0
METALS		METALS	Selenium	µg/g	3	2	0.052	0.032	0.072	0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.070	0.066	0.074	0
METALS		METALS	Zinc	µg/g	3	3	6.623	6.210	7.090	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		5	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		5	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Bean - Lima										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Bean - Pinto										
METALS		METALS	Aluminum	µg/g	1	1	0.365	0.365	0.365	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.810	2.810	2.810	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	1.930	1.930	1.930	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	14.900	14.900	14.900	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	406.000	406.000	406.000	0
METALS		METALS	Manganese	µg/g	1	1	4.190	4.190	4.190	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.739	0.739	0.739	0
METALS		METALS	Nickel	µg/g	1	1	0.448	0.448	0.448	0
METALS		METALS	Selenium	µg/g	1	1	0.078	0.078	0.078	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	6.530	6.530	6.530	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Beet										
METALS		METALS	Aluminum	µg/g	1	1	0.095	0.095	0.095	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.770	1.770	1.770	0
METALS		METALS	Cadmium	µg/g	1	1	0.014	0.014	0.014	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.660	0.660	0.660	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	4.100	4.100	4.100	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	171.000	171.000	171.000	0
METALS		METALS	Manganese	µg/g	1	1	1.700	1.700	1.700	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.037	0.037	0.037	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	1	0.240	0.240	0.240	0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	2.380	2.380	2.380	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	1				0
PESTICIDES		PHENOXY HERBICIDES	Clopyralid	µg/g	1	1	0.088	0.088	0.088	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Blueberry										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	3	1	0.140	0.140	0.140	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	3	1	0.172	0.172	0.172	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	3	2	0.438	0.206	0.670	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	3	2	0.288	0.246	0.330	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	3	1	2.320	2.320	2.320	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	3	3	2.652	0.642	5.010	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	3	3	1.182	0.642	1.853	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	3	1	0.330	0.330	0.330	0
METALS		METALS	Aluminum	µg/g	17	17	2.165	0.035	4.230	0
METALS		METALS	Antimony	µg/g	17	0				0
METALS		METALS	Arsenic	µg/g	17	5	0.007	0.006	0.010	0
METALS		METALS	Beryllium	µg/g	17	0				0
METALS		METALS	Boron	µg/g	17	17	1.051	0.312	1.620	0
METALS		METALS	Cadmium	µg/g	17	0				0
METALS		METALS	Chromium	µg/g	17	4	0.035	0.020	0.063	0
METALS		METALS	Copper	µg/g	17	17	0.440	0.150	0.700	0
METALS		METALS	Iodine	µg/g	17	0				0
METALS		METALS	Iron	µg/g	17	17	2.343	0.750	4.060	0
METALS		METALS	Lead	µg/g	17	1	0.009	0.009	0.009	0
METALS		METALS	Magnesium	µg/g	17	17	63.935	30.800	140.000	0
METALS		METALS	Manganese	µg/g	17	17	11.644	0.449	46.100	0
METALS		METALS	Mercury	µg/g	17	3	0.003	0.003	0.004	0
METALS		METALS	Molybdenum	µg/g	17	0				0
METALS		METALS	Nickel	µg/g	17	17	0.124	0.023	0.245	0
METALS		METALS	Selenium	µg/g	17	1	0.021	0.021	0.021	0
METALS		METALS	Tin	µg/g	17	1	0.480	0.480	0.480	0
METALS		METALS	Titanium	µg/g	17	5	0.097	0.068	0.134	0
METALS		METALS	Zinc	µg/g	17	17	0.806	0.311	1.780	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		28	12				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	28	2	0.013	0.010	0.015	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	28	10	0.044	0.004	0.123	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	28	7	0.288	0.085	0.623	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	28	9	0.034	0.014	0.096	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	28	7	0.045	0.012	0.121	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	28	4	0.087	0.041	0.143	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	28	5	0.033	0.011	0.049	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	28	2	0.156	0.019	0.293	1
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	28	2	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Paraoxon	µg/g	28	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Phosmet	µg/g	28	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		28	15				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	28	9	0.023	0.008	0.048	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	28	13	0.116	0.019	0.260	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	28	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	28	2	0.075	0.019	0.130	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	28	1	0.064	0.064	0.064	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	28	6	0.017	0.011	0.021	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	28	2	0.157	0.052	0.261	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	28	2	0.016	0.012	0.020	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	28	4	0.031	0.012	0.048	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	28	1	0.023	0.023	0.023	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	28	1	0.011	0.011	0.011	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	19	1	0.003	0.003	0.003	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	19	2	0.004	0.003	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	0				0
Broccoli										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.260	0.260	0.260	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.260	0.260	0.260	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	0.126	0.126	0.126	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.680	3.680	3.680	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.340	0.340	0.340	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	5.170	5.170	5.170	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	137.000	137.000	137.000	0
METALS		METALS	Manganese	µg/g	1	1	1.130	1.130	1.130	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.124	0.124	0.124	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Nickel	µg/g	1	1	0.041	0.041	0.041	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	5.110	5.110	5.110	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Brussels Sprout										
METALS		METALS	Aluminum	µg/g	1	1	0.237	0.237	0.237	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.430	2.430	2.430	0
METALS		METALS	Cadmium	µg/g	1	1	0.009	0.009	0.009	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.370	0.370	0.370	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	5.830	5.830	5.830	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	201.000	201.000	201.000	0
METALS		METALS	Manganese	µg/g	1	1	2.210	2.210	2.210	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.185	0.185	0.185	0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	1	0.071	0.071	0.071	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	3.380	3.380	3.380	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Carrot										
METALS		METALS	Aluminum	µg/g	1	1	0.578	0.578	0.578	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.820	2.820	2.820	0
METALS		METALS	Cadmium	µg/g	1	1	0.030	0.030	0.030	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.680	0.680	0.680	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.800	2.800	2.800	0
METALS		METALS	Lead	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	1	1	141.000	141.000	141.000	0
METALS		METALS	Manganese	µg/g	1	1	1.590	1.590	1.590	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.063	0.063	0.063	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.055	0.055	0.055	0
METALS		METALS	Zinc	µg/g	1	1	4.030	4.030	4.030	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-GC	Linuron	µg/g	3	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	3	1	0.072	0.072	0.072	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	2	0.015	0.011	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Cauliflower										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
Cherry										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	1	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	1	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	1	1	0.204	0.204	0.204	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	1	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufoosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufoosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Chickpea										
METALS		METALS	Aluminum	µg/g	1	1	0.142	0.142	0.142	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.580	1.580	1.580	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	1.930	1.930	1.930	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	11.000	11.000	11.000	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	273.000	273.000	273.000	0
METALS		METALS	Manganese	µg/g	1	1	7.940	7.940	7.940	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.329	0.329	0.329	0
METALS		METALS	Nickel	µg/g	1	1	0.362	0.362	0.362	0
METALS		METALS	Selenium	µg/g	1	1	0.235	0.235	0.235	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	7.550	7.550	7.550	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Corn										
METALS		METALS	Aluminum	µg/g	14	10	0.135	0.027	0.254	0
METALS		METALS	Antimony	µg/g	14	0				0
METALS		METALS	Arsenic	µg/g	14	0				0
METALS		METALS	Beryllium	µg/g	14	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Boron	µg/g	14	14	0.653	0.477	0.907	0
METALS		METALS	Cadmium	µg/g	14	2	0.005	0.005	0.006	0
METALS		METALS	Chromium	µg/g	14	2	0.022	0.021	0.023	0
METALS		METALS	Copper	µg/g	14	14	0.541	0.370	0.970	0
METALS		METALS	Iodine	µg/g	14	0				0
METALS		METALS	Iron	µg/g	14	14	7.036	3.210	34.700	0
METALS		METALS	Lead	µg/g	14	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	14	14	263.714	190.000	368.000	0
METALS		METALS	Manganese	µg/g	14	14	1.375	0.874	1.960	0
METALS		METALS	Mercury	µg/g	14	1	0.002	0.002	0.002	0
METALS		METALS	Molybdenum	µg/g	14	5	0.067	0.051	0.080	0
METALS		METALS	Nickel	µg/g	14	11	0.037	0.022	0.057	0
METALS		METALS	Selenium	µg/g	14	4	0.033	0.023	0.042	0
METALS		METALS	Tin	µg/g	14	1	0.220	0.220	0.220	0
METALS		METALS	Titanium	µg/g	14	2	0.063	0.052	0.074	0
METALS		METALS	Zinc	µg/g	14	14	4.589	2.960	6.620	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		27	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		27	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	18	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	18	0				0
Cranberry										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	1	0.090	0.090	0.090	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.560	0.560	0.560	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.650	0.650	0.650	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	2	2	0.186	0.059	0.312	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	0.479	0.257	0.701	0
METALS		METALS	Cadmium	µg/g	2	1	0.016	0.016	0.016	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.305	0.110	0.500	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	0.965	0.540	1.390	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	41.800	23.900	59.700	0
METALS		METALS	Manganese	µg/g	2	2	0.979	0.127	1.830	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	1	0.117	0.117	0.117	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	1	0.814	0.814	0.814	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	2				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	4	1	0.038	0.038	0.038	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	4	1	0.011	0.011	0.011	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Juice - Apple										
METALS		METALS	Aluminum	µg/g	8	7	0.119	0.038	0.159	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	1.728	0.860	2.550	0
METALS		METALS	Cadmium	µg/g	8	0				0
METALS		METALS	Chromium	µg/g	8	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Copper	µg/g	8	4	0.183	0.100	0.280	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	2	0.835	0.500	1.170	0
METALS		METALS	Lead	µg/g	8	0				0
METALS		METALS	Magnesium	µg/g	8	8	34.688	13.200	56.700	0
METALS		METALS	Manganese	µg/g	8	8	0.451	0.149	1.170	0
METALS		METALS	Mercury	µg/g	8	0				0
METALS		METALS	Molybdenum	µg/g	8	1	0.055	0.055	0.055	0
METALS		METALS	Nickel	µg/g	8	1	0.028	0.028	0.028	0
METALS		METALS	Selenium	µg/g	8	0				0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	0				0
METALS		METALS	Zinc	µg/g	8	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		13	3				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	13	2	0.088	0.068	0.107	0
PESTICIDES		PESTICIDES-GC	Diphenylamine	µg/g	13	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		13	4				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	13	3	0.016	0.014	0.018	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	13	1	0.100	0.100	0.100	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	12	4	0.051	0.035	0.064	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	12	5	0.006	0.005	0.007	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	12	0				0
Juice - Blend										
METALS		METALS	Aluminum	µg/g	1	1	1.250	1.250	1.250	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	0.671	0.671	0.671	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.090	0.090	0.090	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	1.250	1.250	1.250	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	37.000	37.000	37.000	0
METALS		METALS	Manganese	µg/g	1	1	1.380	1.380	1.380	0
METALS		METALS	Mercury	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.032	0.032	0.032	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.056	0.056	0.056	0
METALS		METALS	Zinc	µg/g	1	1	0.411	0.411	0.411	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	1	0.030	0.030	0.030	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Juice - Cranberry										
METALS		METALS	Aluminum	µg/g	1	1	0.184	0.184	0.184	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	0.262	0.262	0.262	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.110	0.110	0.110	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	0.720	0.720	0.720	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	40.500	40.500	40.500	0
METALS		METALS	Manganese	µg/g	1	1	1.850	1.850	1.850	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.072	0.072	0.072	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.469	0.469	0.469	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgliphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Juice - Grape										
METALS		METALS	Aluminum	µg/g	1	1	0.644	0.644	0.644	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.250	3.250	3.250	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.070	0.070	0.070	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	0.610	0.610	0.610	0
METALS		METALS	Lead	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	1	1	85.700	85.700	85.700	0
METALS		METALS	Manganesse	µg/g	1	1	2.090	2.090	2.090	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.028	0.028	0.028	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.546	0.546	0.546	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Juice - Orange										
METALS		METALS	Aluminum	µg/g	6	5	0.328	0.181	0.475	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	0				0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	3.628	1.080	5.170	0
METALS		METALS	Cadmium	µg/g	6	0				0
METALS		METALS	Chromium	µg/g	6	4	0.035	0.020	0.058	0
METALS		METALS	Copper	µg/g	6	6	1.000	0.300	1.430	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	3.402	0.740	8.860	0
METALS		METALS	Lead	µg/g	6	0				0
METALS		METALS	Magnesium	µg/g	6	6	290.667	115.000	375.000	0
METALS		METALS	Manganesse	µg/g	6	6	0.906	0.349	1.300	0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Mercury	µg/g	6	0				0
METALS		METALS	Molybdenum	µg/g	6	0				0
METALS		METALS	Nickel	µg/g	6	5	0.047	0.034	0.060	0
METALS		METALS	Selenium	µg/g	6	0				0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	1	0.080	0.080	0.080	0
METALS		METALS	Zinc	µg/g	6	6	0.968	0.305	1.320	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	6	1	0.007	0.007	0.007	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	5	0.198	0.017	0.861	1
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	2	0.010	0.009	0.011	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Juice - Other										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Juice - Tomato										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.185	0.185	0.185	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.185	0.185	0.185	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	1.590	1.590	1.590	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	0.758	0.758	0.758	0
METALS		METALS	Cadmium	µg/g	1	1	0.010	0.010	0.010	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.440	0.440	0.440	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	4.910	4.910	4.910	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	93.900	93.900	93.900	0
METALS		METALS	Manganes	µg/g	1	1	0.567	0.567	0.567	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.024	0.024	0.024	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	1	2.120	2.120	2.120	0
METALS		METALS	Titanium	µg/g	1	1	0.054	0.054	0.054	0
METALS		METALS	Zinc	µg/g	1	1	0.811	0.811	0.811	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	3	0.024	0.016	0.035	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Misc Fruit										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Mixed Fruit										
METALS		METALS	Aluminum	µg/g	2	2	2.874	0.828	4.920	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.011	0.011	0.011	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.344	0.858	3.830	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.490	0.240	0.740	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	3.695	1.310	6.080	0
METALS		METALS	Lead	µg/g	2	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	2	2	84.750	58.500	111.000	0
METALS		METALS	Manganese	µg/g	2	2	2.613	0.755	4.470	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.039	0.024	0.054	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.205	0.205	0.205	0
METALS		METALS	Zinc	µg/g	2	2	0.685	0.433	0.936	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	1				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	4	1	0.076	0.076	0.076	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	4	1	0.008	0.008	0.008	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	1	0.033	0.033	0.033	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Mixed Vegetables										
METALS		METALS	Aluminum	µg/g	3	3	3.813	1.480	7.570	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.053	1.310	2.760	0
METALS		METALS	Cadmium	µg/g	3	1	0.013	0.013	0.013	0
METALS		METALS	Chromium	µg/g	3	1	0.212	0.212	0.212	0
METALS		METALS	Copper	µg/g	3	3	0.953	0.670	1.140	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	11.617	6.720	18.500	0
METALS		METALS	Lead	µg/g	3	2	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	3	3	239.667	165.000	284.000	0
METALS		METALS	Manganese	µg/g	3	3	1.900	1.340	2.930	0
METALS		METALS	Mercury	µg/g	3	1	0.003	0.003	0.003	0
METALS		METALS	Molybdenum	µg/g	3	3	0.272	0.071	0.425	0
METALS		METALS	Nickel	µg/g	3	3	0.174	0.078	0.338	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.173	0.086	0.260	0
METALS		METALS	Zinc	µg/g	3	3	5.250	3.930	6.810	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		7	1				0
PESTICIDES		PESTICIDES-GC	Linuron	µg/g	7	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		7	1				0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	7	1	0.015	0.015	0.015	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	1	0.032	0.032	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Orange										
METALS		METALS	Aluminum	µg/g	2	2	0.087	0.024	0.149	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	0.679	0.645	0.712	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.110	0.090	0.130	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	0				0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	43.200	37.600	48.800	0
METALS		METALS	Manganese	µg/g	2	2	0.087	0.086	0.087	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	0				0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	2	1	0.019	0.019	0.019	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufoosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufoosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Pea										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.269	0.269	0.269	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.269	0.269	0.269	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	10	10	1.918	0.317	8.170	0
METALS		METALS	Antimony	µg/g	10	0				0
METALS		METALS	Arsenic	µg/g	10	0				0
METALS		METALS	Beryllium	µg/g	10	0				0
METALS		METALS	Boron	µg/g	10	10	1.858	1.090	2.500	0
METALS		METALS	Cadmium	µg/g	10	2	0.007	0.006	0.007	0
METALS		METALS	Chromium	µg/g	10	2	0.052	0.026	0.078	0
METALS		METALS	Copper	µg/g	10	10	1.415	0.710	2.040	0
METALS		METALS	Iodine	µg/g	10	0				0
METALS		METALS	Iron	µg/g	10	10	14.808	9.580	19.500	0
METALS		METALS	Lead	µg/g	10	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	10	10	297.000	183.000	403.000	0
METALS		METALS	Manganes	µg/g	10	10	3.185	1.600	4.740	0
METALS		METALS	Mercury	µg/g	10	1	0.004	0.004	0.004	0
METALS		METALS	Molybdenum	µg/g	10	10	0.450	0.145	0.893	0
METALS		METALS	Nickel	µg/g	10	10	0.606	0.094	3.150	0
METALS		METALS	Selenium	µg/g	10	1	0.026	0.026	0.026	0
METALS		METALS	Tin	µg/g	10	1	0.400	0.400	0.400	0
METALS		METALS	Titanium	µg/g	10	6	0.178	0.082	0.440	0
METALS		METALS	Zinc	µg/g	10	10	7.974	5.110	10.600	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		20	1				0
PESTICIDES		PESTICIDES-GC	Dimethoate	µg/g	20	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		20	1				0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	20	1	0.022	0.022	0.022	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglphosate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	16	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	16	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	16	0				0
Peach										
METALS		METALS	Aluminum	µg/g	1	1	0.078	0.078	0.078	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.090	2.090	2.090	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.560	0.560	0.560	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	1.420	1.420	1.420	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	58.900	58.900	58.900	0
METALS		METALS	Manganese	µg/g	1	1	0.478	0.478	0.478	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.187	0.187	0.187	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.694	0.694	0.694	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	2	1	0.031	0.031	0.031	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Potato										
METALS		METALS	Aluminum	µg/g	6	5	0.240	0.036	0.752	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	2	0.011	0.009	0.014	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	0.801	0.417	1.490	0
METALS		METALS	Cadmium	µg/g	6	4	0.031	0.016	0.064	0
METALS		METALS	Chromium	µg/g	6	2	0.063	0.028	0.097	0
METALS		METALS	Copper	µg/g	6	6	0.587	0.260	1.040	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	7.630	4.230	14.700	0
METALS		METALS	Lead	µg/g	6	1	0.055	0.055	0.055	0
METALS		METALS	Magnesium	µg/g	6	6	127.267	57.400	214.000	0
METALS		METALS	Manganese	µg/g	6	6	0.754	0.079	1.520	0
METALS		METALS	Mercury	µg/g	6	0				0
METALS		METALS	Molybdenum	µg/g	6	1	0.062	0.062	0.062	0
METALS		METALS	Nickel	µg/g	6	3	0.059	0.035	0.099	0
METALS		METALS	Selenium	µg/g	6	2	0.050	0.046	0.053	0
METALS		METALS	Tin	µg/g	6	1	0.310	0.310	0.310	0
METALS		METALS	Titanium	µg/g	6	0				0
METALS		METALS	Zinc	µg/g	6	6	1.815	1.130	3.030	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		8	2				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	8	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	8	2	0.044	0.019	0.068	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	8	1	0.085	0.085	0.085	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		8	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	2	0.017	0.012	0.021	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	1	0.024	0.024	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Raspberry										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	1	0.100	0.100	0.100	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.940	0.940	0.940	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.350	1.350	1.350	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.301	0.301	0.301	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	1.480	1.480	1.480	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	0.892	0.892	0.892	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.160	0.160	0.160	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.370	2.370	2.370	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	61.300	61.300	61.300	0
METALS		METALS	Manganese	µg/g	1	1	1.930	1.930	1.930	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.050	0.050	0.050	0
METALS		METALS	Nickel	µg/g	1	1	0.064	0.064	0.064	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.051	0.051	0.051	0
METALS		METALS	Zinc	µg/g	1	1	0.618	0.618	0.618	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Salsa										
METALS		METALS	Aluminum	µg/g	1	1	1.050	1.050	1.050	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.780	1.780	1.780	0
METALS		METALS	Cadmium	µg/g	1	1	0.021	0.021	0.021	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.750	0.750	0.750	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	3.970	3.970	3.970	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	166.000	166.000	166.000	0
METALS		METALS	Manganese	µg/g	1	1	1.130	1.130	1.130	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.083	0.083	0.083	0
METALS		METALS	Nickel	µg/g	1	1	0.094	0.094	0.094	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.058	0.058	0.058	0
METALS		METALS	Zinc	µg/g	1	1	1.750	1.750	1.750	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	1	0.162	0.162	0.162	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Saskatoon Berry										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	1	1	0.426	0.426	0.426	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	1	1	0.036	0.036	0.036	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Squash										
METALS		METALS	Aluminum	µg/g	1	1	2.770	2.770	2.770	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.260	1.260	1.260	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.520	0.520	0.520	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.860	2.860	2.860	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	60.900	60.900	60.900	0
METALS		METALS	Manganese	µg/g	1	1	2.840	2.840	2.840	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.251	0.251	0.251	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.798	0.798	0.798	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Dieldrin	µg/g	1	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Strawberry										
METALS		METALS	Aluminum	µg/g	3	3	3.550	0.649	8.120	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.010	0.010	0.010	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	3.039	0.638	7.160	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	2	0.077	0.067	0.087	0
METALS		METALS	Copper	µg/g	3	3	0.653	0.140	1.480	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	4.787	0.720	8.880	0
METALS		METALS	Lead	µg/g	3	2	0.015	0.008	0.023	0
METALS		METALS	Magnesium	µg/g	3	3	158.200	48.000	344.000	0
METALS		METALS	Manganese	µg/g	3	3	3.859	0.487	5.920	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	1	0.052	0.052	0.052	0
METALS		METALS	Nickel	µg/g	3	3	0.215	0.025	0.421	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.255	0.074	0.435	0
METALS		METALS	Zinc	µg/g	3	3	1.597	0.233	3.680	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	1				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	6	1	0.063	0.063	0.063	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Tomato										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	3	1	0.288	0.288	0.288	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	3	1	0.288	0.288	0.288	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	3	0				0
METALS		METALS	Aluminum	µg/g	7	7	3.643	1.020	7.430	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	2	0.009	0.006	0.012	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	1.427	0.982	1.780	0
METALS		METALS	Cadmium	µg/g	7	7	0.030	0.016	0.052	0
METALS		METALS	Chromium	µg/g	7	7	0.038	0.020	0.063	0
METALS		METALS	Copper	µg/g	7	7	0.969	0.600	1.330	0
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	17.060	4.770	41.800	0
METALS		METALS	Lead	µg/g	7	3	0.008	0.006	0.010	0
METALS		METALS	Magnesium	µg/g	7	7	173.271	95.900	286.000	0
METALS		METALS	Manganesese	µg/g	7	7	1.118	0.543	1.410	0
METALS		METALS	Mercury	µg/g	7	2	0.003	0.003	0.004	0
METALS		METALS	Molybdenum	µg/g	7	6	0.088	0.050	0.166	0
METALS		METALS	Nickel	µg/g	7	6	0.050	0.029	0.094	0
METALS		METALS	Selenium	µg/g	7	1	0.024	0.024	0.024	0
METALS		METALS	Tin	µg/g	7	6	1.415	0.350	2.480	0
METALS		METALS	Titanium	µg/g	7	6	0.139	0.053	0.238	0
METALS		METALS	Zinc	µg/g	7	7	1.788	0.856	2.760	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		16	1				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	16	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		16	1				0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	16	1	0.012	0.012	0.012	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	11	2	0.017	0.014	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	11	0				0

Annex B Results Summary

Table B-1 2022-2023 Results Summary for Canadian Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	11	2	0.011	0.011	0.011	0

Annex B Results Summary

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
DAIRY										
Butter										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		47	22				0
PESTICIDES		PESTICIDES-DEM-GC	Chlorpyrifos	µg/g	47	4	0.015	0.004	0.021	0
PESTICIDES		PESTICIDES-DEM-GC	Cypermethrin	µg/g	47	2	0.015	0.010	0.020	0
PESTICIDES		PESTICIDES-DEM-GC	DDT plus metabolites	µg/g	47	19	0.026	0.004	0.090	0
PESTICIDES		PESTICIDES-DEM-GC	Fipronil Desulfinyl	µg/g	47	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-DEM-GC	HCH-alpha	µg/g	47	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	47	2	0.012	0.007	0.018	0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		42	2				0
PESTICIDES		PESTICIDES-DEM-LC	Methoxyfenozide	µg/g	42	2	0.011	0.010	0.013	0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		42	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		35	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		49	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		49	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		49	0				0
Cheese										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	14	1	0.440	0.440	0.440	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	14	1	1.491	1.491	1.491	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	14	1	0.591	0.591	0.591	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	14	1	0.205	0.205	0.205	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	14	5	0.290	0.210	0.485	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	14	12	1.541	0.253	3.500	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	14	14	2.286	0.530	4.721	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	14	10	0.706	0.247	1.642	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	14	8	0.286	0.164	0.710	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	19	2	0.053	0.008	0.097	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	19	1	0.007	0.007	0.007	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	19	18	0.007	0.001	0.013	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	19	18	0.124	0.120	0.193	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	19	19	0.263	0.262	0.271	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	19	18	0.072	0.066	0.078	0
MYCOTOXINS		MYCOTOXIN	Aflatoxin M1	ng/g	44	7	0.024	0.011	0.040	0
PESTICIDES		CARBAMATES	Carbamates Screen		115	0				0
PESTICIDES		CHLORINATED PHENOLS	Chlorinated Phenols Screen		129	0				0
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		200	24				0
PESTICIDES		PESTICIDES-DEM-GC	DDT plus metabolites	µg/g	200	2	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-DEM-GC	Diazinon	µg/g	200	2	0.009	0.007	0.011	0
PESTICIDES		PESTICIDES-DEM-GC	Ortho-phenylphenol	µg/g	200	11	0.012	0.003	0.077	0
PESTICIDES		PESTICIDES-DEM-GC	Phorate sulfone	µg/g	200	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	200	8	0.010	0.004	0.035	0
PESTICIDES		PESTICIDES-DEM-GC	Resmethrin	µg/g	200	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-DEM-GC	Trifloxystrobin	µg/g	200	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		186	2				0
PESTICIDES		PESTICIDES-DEM-LC	Imidacloprid	µg/g	186	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-DEM-LC	Metalaxyl	µg/g	186	1	0.0004	0.0004	0.0004	0
PESTICIDES		SYNTHETIC PYRETHRINS	Synthetic Pyrethrins Screen		53	0				0
VETERINARY DRUGS		BACITRACIN	Bacitracin A	µg/g	187	0				0
VETERINARY DRUGS		B-AGONISTS	B-Agonists Screen		128	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		140	3				0
VETERINARY DRUGS		BENZIMIDAZOLES	Albendazole Sulfone	µg/g	140	2	0.006	0.001	0.010	0
VETERINARY DRUGS		BENZIMIDAZOLES	Albendazole Sulfoxide	µg/g	140	2	0.017	0.006	0.027	2
VETERINARY DRUGS		BENZIMIDAZOLES	Carbendazim/Thiophanate methyl	µg/g	140	1	0.002	0.002	0.002	0
VETERINARY DRUGS		CEFTIOFUR	Ceftiofur (as DCA)	µg/g	197	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		259	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS		DIPYRONE	Dipyrones Screen		51	0				0
VETERINARY DRUGS		ENDECTOCIDES	Endectocides Screen		198	1				0
VETERINARY DRUGS		ENDECTOCIDES	Moxidectin	µg/g	198	1	0.005	0.005	0.005	1
VETERINARY DRUGS		FLUOROQUINOLONES	Fluoroquinolones Screen		150	0				0
VETERINARY DRUGS		GESTAGENS	Gestagens Screen		253	0				0
VETERINARY DRUGS		GLYCOSIDES	Glycosides Screen		163	0				0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		94	0				0
VETERINARY DRUGS		MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	198	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		174	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		321	0				0
VETERINARY DRUGS		NITROIMIDAZOLES	Nitroimidazoles Screen		230	0				0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		175	16				0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	175	4	0.0003	0.0003	0.0005	0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	175	12	0.0004	0.0001	0.0010	0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	175	2	0.0006	0.0005	0.0006	0
VETERINARY DRUGS		PENICILLINS	Penicillins Screen		88	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		222	0				0
VETERINARY DRUGS		SULFONAMIDES	Sulfa screen		93	0				0
VETERINARY DRUGS		THYREOSTATS	Thyreostats Screen		184	39				0
VETERINARY DRUGS		THYREOSTATS	Thiouracil	µg/g	184	39	0.017	0.005	0.044	39
VETERINARY DRUGS		VIRGINIAMYCIN	Virginiamycin M	µg/g	51	0				0
VETERINARY DRUGS		ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		190	1				0
VETERINARY DRUGS		ZERANOL / STILBENES	Zearalenol - beta	µg/g	190	1	0.0006	0.0006	0.0006	0
Milk (retail)										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		15	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		15	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		11	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		15	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		15	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		15	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		15	0				0
Milk Powder										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		23	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		23	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		6	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		23	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		26	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		26	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		26	0				0
Protein Powder										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		1	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		1	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		1	0				0
Yogurt										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		20	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		19	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		19	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		19	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		20	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		20	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		20	0				0
Yogurt - Frozen										
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		8	0				0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		7	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		7	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		7	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		8	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		8	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		8	0				0
EGG										
Shell Eggs										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	17	1	0.153	0.153	0.153	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	17	1	0.263	0.263	0.263	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	17	1	0.691	0.691	0.691	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	17	2	0.345	0.232	0.459	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	17	3	0.448	0.291	0.600	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	17	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	17	13	3.104	0.334	12.843	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	17	14	3.903	0.334	17.759	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	17	9	1.072	0.099	4.184	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	17	5	0.299	0.175	0.540	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	20	1	0.013	0.013	0.013	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	20	2	0.075	0.0003	0.149	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	20	19	0.002	0.001	0.010	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	20	20	0.132	0.120	0.199	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	20	20	0.268	0.262	0.371	0
ENVIRONMENTAL CHEMICALS		DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	20	20	0.082	0.065	0.356	0
METALS		METALS	Aluminum	µg/g	167	57	0.099	0.020	0.520	0
METALS		METALS	Antimony	µg/g	167	0				0
METALS		METALS	Arsenic	µg/g	167	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	167	0				0
METALS		METALS	Boron	µg/g	167	165	0.184	0.067	0.426	0
METALS		METALS	Cadmium	µg/g	167	0				0
METALS		METALS	Chromium	µg/g	167	5	0.056	0.021	0.115	0
METALS		METALS	Copper	µg/g	167	164	0.563	0.400	0.890	0
METALS		METALS	Iodine	µg/g	167	133	0.426	0.130	1.330	0
METALS		METALS	Iron	µg/g	167	167	17.181	11.100	24.800	0
METALS		METALS	Lead	µg/g	167	0				0
METALS		METALS	Magnesium	µg/g	167	167	122.240	81.800	165.000	0
METALS		METALS	Manganese	µg/g	167	167	0.288	0.154	0.496	0
METALS		METALS	Mercury	µg/g	167	13	0.0004	0.0001	0.0022	0
METALS		METALS	Molybdenum	µg/g	167	163	0.140	0.050	0.455	0
METALS		METALS	Nickel	µg/g	167	5	0.036	0.021	0.055	0
METALS		METALS	Selenium	µg/g	167	167	0.345	0.151	0.526	0
METALS		METALS	Tin	µg/g	167	0				0
METALS		METALS	Titanium	µg/g	167	116	0.137	0.051	0.570	0
METALS		METALS	Zinc	µg/g	167	167	11.784	7.450	18.600	0
PESTICIDES		CHLORINATED PHENOLS	Chlorinated Phenols Screen		135	0				0
PESTICIDES		PESTICIDES-DEM-GC	Pesticide Screen		163	2				0
PESTICIDES		PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	163	2	0.004	0.003	0.004	0
PESTICIDES		PESTICIDES-DEM-LC	Pesticide Screen		163	0				0
VETERINARY DRUGS		BACITRACIN	Bacitracin A	µg/g	128	0				0
VETERINARY DRUGS		B-AGONISTS	B-Agonists Screen		69	0				0
VETERINARY DRUGS		BENZIMIDAZOLES	Benzimidazoles Screen		52	0				0
VETERINARY DRUGS		CEFTIOFUR	Ceftiofur (as DCA)	µg/g	133	0				0
VETERINARY DRUGS		COCCIDIOSTATS	Coccidiostats Screen		112	9				0
VETERINARY DRUGS		COCCIDIOSTATS	Amprolium	µg/g	112	8	0.011	0.002	0.032	0
VETERINARY DRUGS		COCCIDIOSTATS	Lasalocid	µg/g	112	1	0.011	0.011	0.011	1
VETERINARY DRUGS		ENDECTOCIDES	Endectocides Screen		136	0				0
VETERINARY DRUGS		FLUOROQUINOLONES	Fluoroquinolones Screen		100	0				0
VETERINARY DRUGS		GLYCOSIDES	Glycosides Screen		104	0				0
VETERINARY DRUGS		IONOPHORES/NICARBAZIN	Ionophores/Nicarbazin Screen		8	0				0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		59	0				0
VETERINARY DRUGS		MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	132	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Cephalosporins Screen		8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Coccidiostats Screen		8	2				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Amprolium	µg/g	8	2	0.031	0.001	0.060	0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Macrolides/Lincosamides Screen		8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Penicillins Screen		8	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Sulfa screen		8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Novobiocin	µg/g	8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Tiamulin	µg/g	8	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		48	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		173	0				0
VETERINARY DRUGS		NITROIMIDAZOLES	Nitroimidazoles Screen		162	0				0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		146	133				0
VETERINARY DRUGS		NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	146	133	0.654	0.015	2.750	0
VETERINARY DRUGS		PENICILLINS	Penicillins Screen		63	0				0
VETERINARY DRUGS		PHENICOLS	Phenicol's Screen		167	0				0
VETERINARY DRUGS		SULFONAMIDES	Sulfa screen		60	0				0
VETERINARY DRUGS		TETRACYCLINES	Tetracyclines screen		8	0				0
VETERINARY DRUGS		THYREOSTATS	Thyrestats Screen		21	0				0
VETERINARY DRUGS		VIRGINIAMYCIN	Virginiamycin M	µg/g	31	0				0
FISH & SEAFOOD										
Shellfish - bivalves, other molluscs and seafood										
METALS	GONADS	METALS	Aluminum	µg/g	1	1	179.000	179.000	179.000	0
METALS	GONADS	METALS	Antimony	µg/g	1	1	0.004	0.004	0.004	0
METALS	GONADS	METALS	Arsenic	µg/g	1	1	3.230	3.230	3.230	0
METALS	GONADS	METALS	Cadmium	µg/g	1	1	0.178	0.178	0.178	0
METALS	GONADS	METALS	Chromium	µg/g	1	1	0.080	0.080	0.080	0
METALS	GONADS	METALS	Copper	µg/g	1	1	0.335	0.335	0.335	0
METALS	GONADS	METALS	Iron	µg/g	1	1	8.030	8.030	8.030	0
METALS	GONADS	METALS	Lead	µg/g	1	1	0.014	0.014	0.014	0
METALS	GONADS	METALS	Manganese	µg/g	1	1	0.205	0.205	0.205	0
METALS	GONADS	METALS	Mercury	µg/g	1	1	0.004	0.004	0.004	0
METALS	GONADS	METALS	Nickel	µg/g	1	1	0.101	0.101	0.101	0
METALS	GONADS	METALS	Selenium	µg/g	1	1	0.158	0.158	0.158	0
METALS	GONADS	METALS	Tin	µg/g	1	0				0
METALS	GONADS	METALS	Zinc	µg/g	1	1	18.500	18.500	18.500	0
METALS	MUSCLE	METALS	Aluminum	µg/g	49	46	7.253	0.043	237.000	0
METALS	MUSCLE	METALS	Antimony	µg/g	49	6	0.006	0.002	0.022	0
METALS	MUSCLE	METALS	Arsenic	µg/g	49	49	4.898	0.066	38.500	0
METALS	MUSCLE	METALS	Cadmium	µg/g	49	49	0.675	0.004	7.060	0
METALS	MUSCLE	METALS	Chromium	µg/g	49	39	0.488	0.009	16.300	0
METALS	MUSCLE	METALS	Copper	µg/g	49	49	3.014	0.120	23.200	0
METALS	MUSCLE	METALS	Iron	µg/g	49	49	11.529	0.457	355.000	0
METALS	MUSCLE	METALS	Lead	µg/g	49	46	0.027	0.002	0.544	0
METALS	MUSCLE	METALS	Manganese	µg/g	49	49	0.936	0.081	9.040	0
METALS	MUSCLE	METALS	Mercury	µg/g	49	49	0.021	0.002	0.091	0
METALS	MUSCLE	METALS	Nickel	µg/g	49	26	0.340	0.012	7.060	0
METALS	MUSCLE	METALS	Selenium	µg/g	49	49	0.581	0.099	2.700	0
METALS	MUSCLE	METALS	Tin	µg/g	49	10	0.045	0.010	0.143	0
METALS	MUSCLE	METALS	Zinc	µg/g	49	49	20.625	5.140	125.000	0
METALS	VISCERA	METALS	Aluminum	µg/g	24	24	89.646	0.269	444.000	0
METALS	VISCERA	METALS	Antimony	µg/g	24	14	0.008	0.002	0.030	0
METALS	VISCERA	METALS	Arsenic	µg/g	24	24	2.346	0.677	10.200	0
METALS	VISCERA	METALS	Cadmium	µg/g	24	24	0.398	0.013	2.100	0
METALS	VISCERA	METALS	Chromium	µg/g	24	24	0.146	0.033	0.576	0
METALS	VISCERA	METALS	Copper	µg/g	24	24	6.528	0.927	62.200	0
METALS	VISCERA	METALS	Iron	µg/g	24	24	92.648	4.840	427.000	0
METALS	VISCERA	METALS	Lead	µg/g	24	24	0.172	0.009	0.626	0
METALS	VISCERA	METALS	Manganese	µg/g	24	24	8.146	0.105	42.900	0
METALS	VISCERA	METALS	Mercury	µg/g	24	24	0.011	0.004	0.044	0
METALS	VISCERA	METALS	Nickel	µg/g	24	24	0.405	0.029	1.920	0
METALS	VISCERA	METALS	Selenium	µg/g	24	24	0.653	0.126	2.110	0
METALS	VISCERA	METALS	Tin	µg/g	24	13	0.029	0.009	0.076	0
METALS	VISCERA	METALS	Zinc	µg/g	24	24	63.258	11.100	449.000	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		1	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		1	0				0
Shellfish - crustaceans										
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	10	4	0.025	0.009	0.069	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	10	4	0.004	0.0001	0.014	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	10	10	0.010	0.00003	0.042	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	10	10	0.083	0.080	0.099	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	10	10	0.179	0.167	0.192	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	10	10	0.029	0.025	0.046	0
METALS	MUSCLE	METALS	Aluminum	µg/g	61	61	19.198	0.168	237.000	0
METALS	MUSCLE	METALS	Antimony	µg/g	61	22	0.005	0.002	0.014	0
METALS	MUSCLE	METALS	Arsenic	µg/g	61	61	3.585	0.080	60.300	0
METALS	MUSCLE	METALS	Cadmium	µg/g	61	25	0.170	0.004	1.590	0
METALS	MUSCLE	METALS	Chromium	µg/g	61	53	0.167	0.008	3.890	0
METALS	MUSCLE	METALS	Copper	µg/g	61	61	6.886	0.519	57.200	0
METALS	MUSCLE	METALS	Iron	µg/g	61	61	27.153	0.660	523.000	0
METALS	MUSCLE	METALS	Lead	µg/g	61	56	0.021	0.002	0.166	0
METALS	MUSCLE	METALS	Manganese	µg/g	61	61	4.359	0.108	174.000	0
METALS	MUSCLE	METALS	Mercury	µg/g	61	61	0.019	0.002	0.118	0
METALS	MUSCLE	METALS	Nickel	µg/g	61	48	0.145	0.010	1.940	0
METALS	MUSCLE	METALS	Selenium	µg/g	61	61	0.467	0.100	2.570	0
METALS	MUSCLE	METALS	Tin	µg/g	61	6	0.017	0.010	0.028	0
METALS	MUSCLE	METALS	Zinc	µg/g	61	61	18.152	5.110	73.300	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		25	2				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Cypermethrin	µg/g	25	1	0.013	0.013	0.013	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Trifloxystrobin	µg/g	25	1	0.011	0.011	0.011	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		25	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Biapenem	ng/g	94	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Doripenem	ng/g	94	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Ertapenem	ng/g	94	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Meropenem	ng/g	94	0				0
VETERINARY DRUGS	MUSCLE	ERYTHROMYCIN	Erythromycin	µg/g	94	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		8	6				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Ciprofloxacin	µg/g	8	2	0.001	0.001	0.001	2
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Enrofloxacin	µg/g	8	5	0.001	0.0002	0.002	4
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		174	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Nitroimidazoles Screen		174	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Phenicol's Screen		174	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Steroid Screen		174	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Stilbenes Screen		174	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfa screen		174	2				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfamethazine	µg/g	174	1	0.005	0.005	0.005	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfamethoxazole	µg/g	174	1	0.004	0.004	0.004	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		174	1				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Doxycycline	µg/g	174	1	0.021	0.021	0.021	1
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Triphenylmethane Dye Screen		174	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		96	3				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	AOZ (Furazolidone)	µg/g	96	3	0.001	0.000	0.002	3
VETERINARY DRUGS	MUSCLE	TETRACYCLINES	Tetracyclines screen		11	3				0
VETERINARY DRUGS	MUSCLE	TETRACYCLINES	Doxycycline	µg/g	11	1	0.087	0.087	0.087	1
VETERINARY DRUGS	MUSCLE	TETRACYCLINES	Oxytetracycline	µg/g	11	3	0.032	0.012	0.053	2
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Gentian Violet	ng/g	21	1	0.230	0.230	0.230	1
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Leucogentian Violet	ng/g	21	0				0
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Leucomalachite Green	ng/g	21	1	0.100	0.100	0.100	0
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Malachite Green	ng/g	21	0				0
Finfish - aquaculture										
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	6	2	0.053	0.047	0.059	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	6	1	0.080	0.080	0.080	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	6	6	0.137	0.00003	0.476	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	6	6	0.090	0.075	0.119	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	6	6	0.174	0.166	0.182	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	6	6	0.143	0.025	0.476	0
METALS	MUSCLE	METALS	Aluminum	µg/g	58	43	8.882	0.041	255.000	0
METALS	MUSCLE	METALS	Antimony	µg/g	58	5	0.006	0.002	0.009	0
METALS	MUSCLE	METALS	Arsenic	µg/g	58	58	1.360	0.003	18.400	0
METALS	MUSCLE	METALS	Cadmium	µg/g	58	9	0.029	0.004	0.149	0
METALS	MUSCLE	METALS	Chromium	µg/g	58	37	0.369	0.009	6.670	0
METALS	MUSCLE	METALS	Copper	µg/g	58	58	0.732	0.064	16.700	0
METALS	MUSCLE	METALS	Iron	µg/g	58	58	12.254	0.623	163.000	0
METALS	MUSCLE	METALS	Lead	µg/g	58	20	0.071	0.002	0.779	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Manganese	µg/g	58	58	0.817	0.050	13.400	0
METALS	MUSCLE	METALS	Mercury	µg/g	58	58	0.050	0.001	0.396	0
METALS	MUSCLE	METALS	Nickel	µg/g	58	15	0.379	0.010	2.800	0
METALS	MUSCLE	METALS	Selenium	µg/g	58	58	0.355	0.058	2.030	0
METALS	MUSCLE	METALS	Tin	µg/g	58	9	0.043	0.010	0.234	0
METALS	MUSCLE	METALS	Zinc	µg/g	58	58	8.613	1.680	66.200	0
PESTICIDES	MUSCLE	INSECTICIDES	Cypermethrin	µg/g	131	1	0.009	0.009	0.009	0
PESTICIDES	MUSCLE	INSECTICIDES	Deltamethrin	µg/g	131	0				0
PESTICIDES	MUSCLE	INSECTICIDES	Emamectin (Total)	µg/g	131	3	0.003	0.001	0.007	1
PESTICIDES	MUSCLE	INSECTICIDES	Ivermectin	µg/g	131	0				0
PESTICIDES	MUSCLE	INSECTICIDES	Lufenuron	µg/g	131	7	0.023	0.008	0.039	0
PESTICIDES	MUSCLE	INSECTICIDES	Teflubenzuron	µg/g	131	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		20	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		20	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Biapenem	ng/g	114	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Doripenem	ng/g	114	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Ertapenem	ng/g	114	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Meropenem	ng/g	114	0				0
VETERINARY DRUGS	MUSCLE	ERYTHROMYCIN	Erythromycin	µg/g	108	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		17	14				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Ciprofloxacin	µg/g	17	2	0.000	0.000	0.001	1
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Enrofloxacin	µg/g	17	14	0.003	0.000	0.029	13
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Fluoroquinolones Screen		147	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Nitroimidazoles Screen		147	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Phenicols Screen		147	6				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Florfenicol	µg/g	147	4	0.002	0.000	0.003	2
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Florfenicol amine	µg/g	147	1	0.033	0.033	0.033	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Thiamphenicol	µg/g	147	2	0.003	0.001	0.005	2
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Steroid Screen		147	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Stilbenes Screen		147	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfa screen		147	1				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfadiazine	µg/g	147	1	0.066	0.066	0.066	1
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tetracyclines screen		147	1				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	147	1	0.029	0.029	0.029	1
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Triphenylmethane Dye Screen		147	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		108	0				0
VETERINARY DRUGS	MUSCLE	TETRACYCLINES	Tetracyclines screen		8	7				0
VETERINARY DRUGS	MUSCLE	TETRACYCLINES	Oxytetracycline	µg/g	8	7	0.043	0.015	0.085	5
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Gentian Violet	ng/g	20	1	0.400	0.400	0.400	0
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Leucogentian Violet	ng/g	20	2	0.325	0.250	0.400	0
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Leucomalachite Green	ng/g	20	3	0.090	0.070	0.120	0
VETERINARY DRUGS	MUSCLE	TRIPHENYLMETHANE DYES	Malachite Green	ng/g	20	0				0
Finfish - wild caught										
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzofurans	pg/g	13	5	0.041	0.009	0.165	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Chlorinated dibenzo-p-dioxins	pg/g	13	4	0.0003	0.0001	0.0010	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Lower Bound Polychlorinated biphenyls	pg/g	13	13	0.081	0.00002	0.267	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzofurans	pg/g	13	13	0.091	0.079	0.205	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Chlorinated dibenzo-p-dioxins	pg/g	13	13	0.206	0.176	0.378	0
ENVIRONMENTAL CHEMICALS	MUSCLE	DIOXINS/PCB	Upper Bound Polychlorinated biphenyls	pg/g	13	13	0.091	0.025	0.267	0
METALS	MUSCLE	METALS	Aluminum	µg/g	167	117	2.351	0.044	137.000	0
METALS	MUSCLE	METALS	Antimony	µg/g	167	12	0.008	0.002	0.021	0
METALS	MUSCLE	METALS	Arsenic	µg/g	167	167	1.958	0.017	25.600	0
METALS	MUSCLE	METALS	Cadmium	µg/g	167	105	0.035	0.004	0.717	0
METALS	MUSCLE	METALS	Chromium	µg/g	167	112	0.037	0.008	0.461	0
METALS	MUSCLE	METALS	Copper	µg/g	167	167	0.661	0.081	6.260	0
METALS	MUSCLE	METALS	Iron	µg/g	167	167	10.277	0.441	165.000	0
METALS	MUSCLE	METALS	Lead	µg/g	167	70	0.016	0.002	0.192	0
METALS	MUSCLE	METALS	Manganese	µg/g	167	167	0.855	0.024	58.500	0
METALS	MUSCLE	METALS	Mercury	µg/g	167	167	0.131	0.002	1.630	4
METALS	MUSCLE	METALS	Nickel	µg/g	167	63	0.030	0.010	0.178	0
METALS	MUSCLE	METALS	Selenium	µg/g	167	167	0.617	0.079	4.740	0
METALS	MUSCLE	METALS	Tin	µg/g	167	32	0.031	0.008	0.119	0
METALS	MUSCLE	METALS	Zinc	µg/g	167	167	9.120	1.930	109.000	0
PESTICIDES	MUSCLE	PESTICIDES-FISH-GC	Pesticide Screen		36	0				0
PESTICIDES	MUSCLE	PESTICIDES-FISH-LC	Pesticide Screen		36	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Biapenem	ng/g	1	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Doripenem	ng/g	1	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Ertapenem	ng/g	1	0				0
VETERINARY DRUGS	MUSCLE	CARBAPENEMS	Meropenem	ng/g	1	0				0
VETERINARY DRUGS	MUSCLE	ERYTHROMYCIN	Erythromycin	µg/g	1	0				0
FRESH FRUITS & VEGETABLES										
Apple										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	3	1	0.472	0.472	0.472	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	3	1	0.278	0.278	0.278	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	3	3	0.583	0.269	0.920	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	3	3	1.291	0.920	1.853	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	3	2	0.686	0.358	1.014	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	3	0				0
METALS		METALS	Aluminum	µg/g	26	26	0.553	0.110	3.500	0
METALS		METALS	Antimony	µg/g	26	0				0
METALS		METALS	Arsenic	µg/g	26	3	0.009	0.007	0.011	0
METALS		METALS	Beryllium	µg/g	26	0				0
METALS		METALS	Boron	µg/g	26	26	4.218	1.320	9.320	0
METALS		METALS	Cadmium	µg/g	26	0				0
METALS		METALS	Chromium	µg/g	26	0				0
METALS		METALS	Copper	µg/g	26	26	0.490	0.240	0.740	0
METALS		METALS	Iodine	µg/g	26	0				0
METALS		METALS	Iron	µg/g	26	25	1.344	0.573	2.400	0
METALS		METALS	Lead	µg/g	26	4	0.013	0.005	0.020	0
METALS		METALS	Magnesium	µg/g	26	26	58.423	37.600	89.500	0
METALS		METALS	Manganesese	µg/g	26	26	0.440	0.246	0.838	0
METALS		METALS	Mercury	µg/g	26	5	0.0004	0.0002	0.0006	0
METALS		METALS	Molybdenum	µg/g	26	0				0
METALS		METALS	Nickel	µg/g	26	1	0.044	0.044	0.044	0
METALS		METALS	Selenium	µg/g	26	1	0.080	0.080	0.080	0
METALS		METALS	Tin	µg/g	26	1	0.035	0.035	0.035	0
METALS		METALS	Titanium	µg/g	26	5	0.072	0.056	0.110	0
METALS		METALS	Zinc	µg/g	26	14	0.364	0.201	0.575	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	35	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	125	9	0.123	0.032	0.408	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	8	7	0.133	0.079	0.253	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	13	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		155	96				0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	155	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	155	2	0.019	0.013	0.024	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	155	15	0.449	0.018	1.970	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	155	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	155	3	0.016	0.008	0.028	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	155	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Diazinon	µg/g	155	1	0.027	0.027	0.027	0
PESTICIDES		PESTICIDES-GC	Diphenylamine	µg/g	155	57	0.329	0.006	2.170	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	155	1	0.102	0.102	0.102	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	155	51	0.294	0.003	1.370	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	155	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	155	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Pirimicarb	µg/g	155	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		155	102				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	155	29	0.036	0.010	0.199	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	155	10	0.079	0.009	0.208	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	155	2	0.004	0.002	0.005	0
PESTICIDES		PESTICIDES-LC	Carbendazim	µg/g	155	2	0.027	0.020	0.034	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	155	8	0.040	0.014	0.070	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	155	19	0.025	0.010	0.087	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	155	3	0.179	0.010	0.498	0
PESTICIDES		PESTICIDES-LC	Etofenprox	µg/g	155	1	0.123	0.123	0.123	1
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	155	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	155	1	0.054	0.054	0.054	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	155	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	155	1	0.048	0.048	0.048	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	155	6	0.017	0.005	0.040	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	155	19	0.024	0.011	0.060	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	155	67	1.864	0.014	8.270	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	155	8	0.042	0.020	0.110	0
PESTICIDES		PESTICIDES-LC	Tebufenozide	µg/g	155	2	0.027	0.019	0.034	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	155	41	0.323	0.010	1.170	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	86	1	0.003	0.003	0.003	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	86	7	0.034	0.010	0.066	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	86	5	0.043	0.021	0.055	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	86	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	86	1	0.103	0.103	0.103	1
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	86	1	0.032	0.032	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	86	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	87	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	87	0				0
Apricot										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	2				0
PESTICIDES		PESTICIDES-GC	Esfenvalerate	µg/g	3	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	3	1	1.230	1.230	1.230	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	3	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	3	1	0.392	0.392	0.392	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	3	1	0.631	0.631	0.631	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	3	1	0.213	0.213	0.213	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Artichoke										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	1	1.458	1.458	1.458	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	1	3.498	3.498	3.498	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	1.295	1.295	1.295	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.583	0.583	0.583	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	7.487	7.487	7.487	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.653	0.653	0.653	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	2	2	1.850	1.620	2.080	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.650	2.790	4.510	0
METALS		METALS	Cadmium	µg/g	2	2	0.069	0.052	0.086	0
METALS		METALS	Chromium	µg/g	2	1	0.027	0.027	0.027	0
METALS		METALS	Copper	µg/g	2	2	0.585	0.340	0.830	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	8.190	6.180	10.200	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	326.500	267.000	386.000	0
METALS		METALS	Manganese	µg/g	2	2	3.010	2.780	3.240	0
METALS		METALS	Mercury	µg/g	2	1	0.004	0.004	0.004	0
METALS		METALS	Molybdenum	µg/g	2	1	0.109	0.109	0.109	0
METALS		METALS	Nickel	µg/g	2	2	0.075	0.074	0.075	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.099	0.091	0.106	0
METALS		METALS	Zinc	µg/g	2	2	5.500	4.280	6.720	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	17	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		19	8				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	19	3	0.294	0.012	0.581	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	19	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Esfenvalerate	µg/g	19	3	0.012	0.005	0.020	0
PESTICIDES		PESTICIDES-GC	Fenvalerate	µg/g	19	2	0.017	0.008	0.026	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	19	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	19	5	0.332	0.014	0.794	3
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	19	1	0.091	0.091	0.091	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		19	3				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	19	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	19	2	0.386	0.210	0.561	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Asparagus										
METALS		METALS	Aluminum	µg/g	8	8	4.760	1.160	18.210	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	4	0.009	0.006	0.015	0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	2.415	1.060	4.450	0
METALS		METALS	Cadmium	µg/g	8	2	0.015	0.006	0.024	0
METALS		METALS	Chromium	µg/g	8	0				0
METALS		METALS	Copper	µg/g	8	8	0.996	0.650	1.470	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	8	6.281	2.900	16.000	0
METALS		METALS	Lead	µg/g	8	2	0.024	0.012	0.036	0
METALS		METALS	Magnesium	µg/g	8	8	114.296	62.500	158.160	0
METALS		METALS	Manganes	µg/g	8	8	1.362	0.654	2.270	0
METALS		METALS	Mercury	µg/g	8	3	0.007	0.001	0.021	0
METALS		METALS	Molybdenum	µg/g	8	2	0.067	0.054	0.080	0
METALS		METALS	Nickel	µg/g	8	8	0.156	0.020	0.310	0
METALS		METALS	Selenium	µg/g	8	4	0.059	0.020	0.170	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	7	0.383	0.056	1.740	0
METALS		METALS	Zinc	µg/g	8	8	3.358	2.270	4.500	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	10	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	43	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	8	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		50	2				0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	50	2	0.005	0.004	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		50	1				0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	50	1	0.080	0.080	0.080	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	18	3	1.084	0.026	3.000	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	18	1	0.065	0.065	0.065	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	18	4	0.010	0.004	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	0				0
Avocado										
METALS		METALS	Aluminum	µg/g	6	6	0.692	0.424	0.880	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	0				0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	5.885	3.140	8.130	0
METALS		METALS	Cadmium	µg/g	6	2	0.015	0.008	0.022	0
METALS		METALS	Chromium	µg/g	6	0				0
METALS		METALS	Copper	µg/g	6	6	2.075	1.400	3.500	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	5.320	2.380	8.360	0
METALS		METALS	Lead	µg/g	6	0				0
METALS		METALS	Magnesium	µg/g	6	6	251.900	160.000	387.000	0
METALS		METALS	Manganese	µg/g	6	6	1.666	0.616	2.660	0
METALS		METALS	Mercury	µg/g	6	1	0.0004	0.0004	0.0004	0
METALS		METALS	Molybdenum	µg/g	6	1	0.051	0.051	0.051	0
METALS		METALS	Nickel	µg/g	6	5	0.129	0.023	0.214	0
METALS		METALS	Selenium	µg/g	6	0				0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	4	0.095	0.058	0.190	0
METALS		METALS	Zinc	µg/g	6	6	3.373	2.440	4.880	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	10	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	33	2	0.134	0.058	0.210	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		39	22				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	39	7	0.013	0.004	0.028	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	39	2	0.007	0.004	0.010	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	39	4	0.008	0.005	0.012	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	39	7	0.021	0.005	0.069	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	39	3	0.007	0.003	0.012	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	39	3	0.038	0.007	0.093	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		39	10				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	39	2	0.047	0.021	0.073	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	39	6	0.016	0.010	0.027	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	39	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	39	2	0.020	0.011	0.028	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	7	0				0
Bamboo Shoot										
METALS		METALS	Aluminum	µg/g	1	1	4.000	4.000	4.000	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.120	1.120	1.120	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.420	0.420	0.420	0
METALS		METALS	Iron	µg/g	1	1	5.200	5.200	5.200	0
METALS		METALS	Lead	µg/g	1	1	0.063	0.063	0.063	0
METALS		METALS	Magnesium	µg/g	1	1	116.370	116.370	116.370	0
METALS		METALS	Manganese	µg/g	1	1	6.610	6.610	6.610	0
METALS		METALS	Mercury	µg/g	1	1	0.0007	0.0007	0.0007	0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.070	0.070	0.070	0
METALS		METALS	Selenium	µg/g	1	1	0.090	0.090	0.090	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	3.100	3.100	3.100	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	1	0.023	0.023	0.023	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Banana										
METALS		METALS	Aluminum	µg/g	10	9	0.681	0.188	1.600	0
METALS		METALS	Antimony	µg/g	10	0				0
METALS		METALS	Arsenic	µg/g	10	0				0
METALS		METALS	Beryllium	µg/g	10	0				0
METALS		METALS	Boron	µg/g	10	10	3.473	1.379	15.740	0
METALS		METALS	Cadmium	µg/g	10	1	0.007	0.007	0.007	0
METALS		METALS	Chromium	µg/g	10	3	0.055	0.030	0.099	0
METALS		METALS	Copper	µg/g	10	10	0.832	0.580	1.430	0
METALS		METALS	Iodine	µg/g	10	0				0
METALS		METALS	Iron	µg/g	10	10	3.368	2.500	6.300	0
METALS		METALS	Lead	µg/g	10	2	0.010	0.005	0.015	0
METALS		METALS	Magnesium	µg/g	10	10	241.677	163.429	297.220	0
METALS		METALS	Manganese	µg/g	10	10	1.968	0.761	3.670	0
METALS		METALS	Mercury	µg/g	10	4	0.002	0.0002	0.005	0
METALS		METALS	Molybdenum	µg/g	10	6	0.103	0.057	0.230	0
METALS		METALS	Nickel	µg/g	10	5	0.050	0.020	0.067	0
METALS		METALS	Selenium	µg/g	10	0				0
METALS		METALS	Tin	µg/g	10	3	0.022	0.006	0.052	0
METALS		METALS	Titanium	µg/g	10	2	0.300	0.190	0.410	0
METALS		METALS	Zinc	µg/g	10	10	1.511	0.858	2.700	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	14	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	59	1	0.038	0.038	0.038	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	1	0.064	0.064	0.064	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		74	54				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	74	52	0.113	0.004	0.880	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	74	26	0.015	0.004	0.040	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	74	12	0.047	0.005	0.110	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	74	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Flamprop-methyl	µg/g	74	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	74	19	0.137	0.011	0.523	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	74	4	0.012	0.005	0.022	0
PESTICIDES		PESTICIDES-GC	Prothiophos	µg/g	74	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		74	35				0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	74	4	0.060	0.021	0.087	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	74	2	0.151	0.036	0.266	1
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	74	1	0.059	0.059	0.059	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	74	10	0.063	0.011	0.247	1
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	74	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	74	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	74	21	0.210	0.016	1.270	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	25	2	0.006	0.003	0.008	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	25	3	0.017	0.011	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	25	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	25	0				0
Bean										
METALS		METALS	Aluminum	µg/g	11	9	2.248	0.458	5.770	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	10	2.533	0.880	3.795	0
METALS		METALS	Cadmium	µg/g	11	1	0.018	0.018	0.018	0
METALS		METALS	Chromium	µg/g	11	1	0.070	0.070	0.070	0
METALS		METALS	Copper	µg/g	11	10	0.673	0.400	1.010	0
METALS		METALS	Iodine	µg/g	11	0				0
METALS		METALS	Iron	µg/g	11	10	6.866	3.944	12.100	0
METALS		METALS	Lead	µg/g	11	2	0.018	0.005	0.030	0
METALS		METALS	Magnesium	µg/g	11	10	250.433	66.070	484.000	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Manganese	µg/g	11	10	2.755	0.850	4.470	0
METALS		METALS	Mercury	µg/g	11	4	0.003	0.0004	0.009	0
METALS		METALS	Molybdenum	µg/g	11	9	1.203	0.080	6.190	0
METALS		METALS	Nickel	µg/g	11	9	0.229	0.036	0.620	0
METALS		METALS	Selenium	µg/g	11	0				0
METALS		METALS	Tin	µg/g	11	1	0.020	0.020	0.020	0
METALS		METALS	Titanium	µg/g	11	7	0.334	0.060	1.050	0
METALS		METALS	Zinc	µg/g	11	10	2.440	0.500	4.670	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	11	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	36	2	0.195	0.043	0.347	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		48	34				0
PESTICIDES		PESTICIDES-GC	Acephate	µg/g	48	3	0.095	0.017	0.209	0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	48	1	0.060	0.060	0.060	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	48	10	0.053	0.004	0.370	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	48	1	0.046	0.046	0.046	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	48	6	0.034	0.004	0.142	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	48	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	48	2	0.099	0.010	0.188	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	48	4	0.013	0.005	0.021	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	48	6	0.075	0.008	0.252	0
PESTICIDES		PESTICIDES-GC	Cyproconazole	µg/g	48	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Diazinon	µg/g	48	1	0.100	0.100	0.100	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	48	3	3.016	0.028	6.350	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	48	3	0.140	0.012	0.388	0
PESTICIDES		PESTICIDES-GC	Methamidophos	µg/g	48	5	0.076	0.006	0.216	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	48	1	0.086	0.086	0.086	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	48	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	48	6	0.051	0.004	0.195	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		48	26				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	48	5	0.227	0.010	0.932	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	48	2	0.047	0.010	0.083	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	48	4	0.022	0.011	0.038	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	48	1	0.062	0.062	0.062	0
PESTICIDES		PESTICIDES-LC	Carbendazim	µg/g	48	2	0.062	0.034	0.090	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	48	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	48	3	0.027	0.023	0.030	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	48	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	48	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	48	7	0.017	0.006	0.041	0
PESTICIDES		PESTICIDES-LC	Disodium octaborate tetrahydrate	µg/g	48	1	0.127	0.127	0.127	1
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	48	2	0.071	0.017	0.124	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	48	1	0.077	0.077	0.077	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	48	6	0.029	0.015	0.060	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	48	4	0.056	0.007	0.140	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	48	7	0.225	0.014	0.485	7
PESTICIDES		PESTICIDES-LC	Methoxyfenozone	µg/g	48	4	0.019	0.013	0.032	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	48	6	0.160	0.011	0.802	1
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	48	1	0.010	0.010	0.010	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	12	3	0.016	0.011	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	12	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	12	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	12	1	0.028	0.028	0.028	0
Beet										
METALS		METALS	Aluminum	µg/g	3	3	12.952	0.426	30.300	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.013	0.013	0.013	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.750	2.120	3.930	0
METALS		METALS	Cadmium	µg/g	3	3	0.025	0.014	0.046	0
METALS		METALS	Chromium	µg/g	3	1	0.064	0.064	0.064	0
METALS		METALS	Copper	µg/g	3	3	0.890	0.450	1.740	0
METALS		METALS	Iodine	µg/g	3	1	0.850	0.850	0.850	0
METALS		METALS	Iron	µg/g	3	3	18.057	3.250	45.600	0
METALS		METALS	Lead	µg/g	3	1	0.019	0.019	0.019	0
METALS		METALS	Magnesium	µg/g	3	3	325.333	180.000	564.000	0
METALS		METALS	Manganese	µg/g	3	3	5.243	2.350	6.880	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	1	0.060	0.060	0.060	0
METALS		METALS	Nickel	µg/g	3	3	0.055	0.036	0.086	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.770	0.110	1.430	0
METALS		METALS	Zinc	µg/g	3	3	2.963	1.900	4.950	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	9	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		13	7				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	13	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	13	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	13	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	13	2	0.025	0.011	0.039	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	13	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	13	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Pentachloroaniline	µg/g	13	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	13	2	0.004	0.003	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		13	2				0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	13	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	13	1	0.025	0.025	0.025	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Blackberry										
METALS		METALS	Aluminum	µg/g	1	1	4.520	4.520	4.520	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.023	0.023	0.023	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.050	2.050	2.050	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.330	0.330	0.330	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	5.230	5.230	5.230	0
METALS		METALS	Lead	µg/g	1	1	0.034	0.034	0.034	0
METALS		METALS	Magnesium	µg/g	1	1	52.100	52.100	52.100	0
METALS		METALS	Manganese	µg/g	1	1	1.680	1.680	1.680	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.064	0.064	0.064	0
METALS		METALS	Nickel	µg/g	1	1	0.021	0.021	0.021	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.079	0.079	0.079	0
METALS		METALS	Zinc	µg/g	1	1	0.462	0.462	0.462	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	6	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	18	1	0.069	0.069	0.069	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		21	15				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	21	2	0.054	0.034	0.073	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	21	6	0.149	0.014	0.313	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	21	2	0.170	0.052	0.288	1
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	21	12	0.149	0.008	0.315	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	21	2	0.103	0.059	0.147	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	21	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	21	4	0.042	0.004	0.116	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	21	1	2.290	2.290	2.290	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	21	4	0.025	0.005	0.061	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	21	2	0.019	0.017	0.021	0
PESTICIDES		PESTICIDES-GC	Methamidophos	µg/g	21	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	21	1	0.008	0.008	0.008	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	21	1	0.147	0.147	0.147	1
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	21	1	0.047	0.047	0.047	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		21	17				0
PESTICIDES		PESTICIDES-LC	Abamectin	µg/g	21	1	0.031	0.031	0.031	0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	21	1	0.071	0.071	0.071	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	21	5	0.097	0.020	0.241	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	21	4	0.064	0.006	0.210	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	21	1	0.105	0.105	0.105	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	21	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	21	1	0.202	0.202	0.202	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	21	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	21	2	0.163	0.098	0.228	0
PESTICIDES		PESTICIDES-LC	Malaoxon	µg/g	21	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	21	3	0.042	0.009	0.091	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	21	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	21	5	0.039	0.010	0.060	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	21	1	0.306	0.306	0.306	0
PESTICIDES		PESTICIDES-LC	Spinosyn A	µg/g	21	2	0.045	0.028	0.062	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	21	1	0.046	0.046	0.046	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	19	2	0.020	0.015	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	19	1	0.005	0.005	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	1	0.019	0.019	0.019	0
Blueberry										
METALS		METALS	Aluminum	µg/g	2	2	2.730	2.460	3.000	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.105	1.060	1.150	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.715	0.670	0.760	0
METALS		METALS	Iodine	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Iron	µg/g	2	2	3.135	2.670	3.600	0
METALS		METALS	Lead	µg/g	2	1	0.015	0.015	0.015	0
METALS		METALS	Magnesium	µg/g	2	2	81.570	60.140	103.000	0
METALS		METALS	Manganese	µg/g	2	2	2.625	1.920	3.330	0
METALS		METALS	Mercury	µg/g	2	1	0.001	0.001	0.001	0
METALS		METALS	Molybdenum	µg/g	2	1	0.072	0.072	0.072	0
METALS		METALS	Nickel	µg/g	2	2	0.054	0.028	0.080	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.140	0.140	0.140	0
METALS		METALS	Zinc	µg/g	2	2	1.069	0.837	1.300	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	13	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	39	2	0.041	0.034	0.047	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		42	26				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	42	13	0.121	0.006	0.504	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	42	8	0.061	0.005	0.165	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	42	5	0.172	0.018	0.340	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	42	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	42	8	0.065	0.006	0.134	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	42	14	0.045	0.004	0.165	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	42	1	0.207	0.207	0.207	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	42	17	0.170	0.005	0.633	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	42	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-GC	Malaoxon	µg/g	42	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	42	5	0.030	0.005	0.056	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	42	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Omethoate	µg/g	42	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	42	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		42	25				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	42	10	0.103	0.013	0.438	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	42	11	0.595	0.020	4.210	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	42	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	42	5	0.227	0.023	0.787	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	42	3	0.135	0.014	0.352	0
PESTICIDES		PESTICIDES-LC	Malaoxon	µg/g	42	3	0.009	0.005	0.015	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	42	3	0.046	0.004	0.124	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	42	3	0.423	0.086	0.852	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	42	1	0.363	0.363	0.363	0
PESTICIDES		PESTICIDES-LC	Omethoate	µg/g	42	1	0.084	0.084	0.084	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	42	4	0.102	0.014	0.194	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	42	3	0.115	0.026	0.270	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	42	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	42	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	42	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	42	2	0.024	0.015	0.032	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	27	3	0.022	0.014	0.026	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	27	1	0.063	0.063	0.063	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	27	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	27	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	27	0				0
Broccoli										
METALS		METALS	Aluminum	µg/g	6	6	1.793	0.374	5.200	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	2	0.010	0.009	0.011	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	4.237	2.440	5.620	0
METALS		METALS	Cadmium	µg/g	6	3	0.022	0.016	0.029	0
METALS		METALS	Chromium	µg/g	6	1	0.024	0.024	0.024	0
METALS		METALS	Copper	µg/g	6	6	0.510	0.340	0.650	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	6.580	1.800	11.200	0
METALS		METALS	Lead	µg/g	6	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	6	6	214.562	130.000	285.000	0
METALS		METALS	Manganese	µg/g	6	6	2.348	0.407	4.520	0
METALS		METALS	Mercury	µg/g	6	1	0.001	0.001	0.001	0
METALS		METALS	Molybdenum	µg/g	6	5	0.117	0.090	0.144	0
METALS		METALS	Nickel	µg/g	6	6	0.071	0.031	0.193	0
METALS		METALS	Selenium	µg/g	6	0				0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	3	0.125	0.068	0.170	0
METALS		METALS	Zinc	µg/g	6	6	3.789	0.665	5.540	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	13	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		53	22				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	53	4	0.032	0.011	0.050	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	53	8	0.010	0.003	0.028	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	53	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	53	5	0.030	0.012	0.090	0
PESTICIDES		PESTICIDES-GC	Cyproconazole	µg/g	53	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	53	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	53	1	0.048	0.048	0.048	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	53	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	53	1	0.052	0.052	0.052	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	53	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		53	7				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	53	2	0.040	0.007	0.072	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	53	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Emamectin (Total)	µg/g	53	2	0.041	0.027	0.055	0
PESTICIDES		PESTICIDES-LC	Fenamidone	µg/g	53	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-LC	Pyridalyl	µg/g	53	1	0.010	0.010	0.010	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	9	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	9	0				0
Brussels Sprout										
METALS		METALS	Aluminum	µg/g	3	3	1.296	0.266	2.680	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.015	0.015	0.015	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.943	2.640	3.110	0
METALS		METALS	Cadmium	µg/g	3	1	0.018	0.018	0.018	0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	0.350	0.290	0.380	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	6.453	3.810	9.070	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	235.667	221.000	261.000	0
METALS		METALS	Manganese	µg/g	3	3	2.657	2.550	2.740	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	3	0.079	0.063	0.101	0
METALS		METALS	Nickel	µg/g	3	3	0.080	0.029	0.129	0
METALS		METALS	Selenium	µg/g	3	1	0.022	0.022	0.022	0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	1	0.142	0.142	0.142	0
METALS		METALS	Zinc	µg/g	3	3	2.620	2.180	3.100	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	6	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		24	10				0
PESTICIDES		PESTICIDES-GC	Acephate	µg/g	24	1	0.163	0.163	0.163	0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	24	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	24	2	0.006	0.005	0.007	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	24	3	0.010	0.004	0.018	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	24	1	0.017	0.017	0.017	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	24	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	24	2	0.032	0.012	0.051	0
PESTICIDES		PESTICIDES-GC	Methamidophos	µg/g	24	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	24	4	0.024	0.004	0.080	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		24	9				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	24	1	0.140	0.140	0.140	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	24	2	0.023	0.016	0.030	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	24	1	0.038	0.038	0.038	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	24	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	24	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	24	2	0.018	0.011	0.025	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	24	3	0.020	0.010	0.031	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	24	2	0.007	0.006	0.008	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	24	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Pyridalyl	µg/g	24	2	0.026	0.022	0.030	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	24	1	0.020	0.020	0.020	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	1				0
PESTICIDES		PHENOXY HERBICIDES	Fenoprop	µg/g	3	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Cabbage										
METALS		METALS	Aluminum	µg/g	6	5	0.252	0.074	0.580	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	5	1.458	0.479	2.260	0
METALS		METALS	Cadmium	µg/g	6	1	0.006	0.006	0.006	0
METALS		METALS	Chromium	µg/g	6	0				0
METALS		METALS	Copper	µg/g	6	5	0.156	0.130	0.210	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	5	2.524	1.500	3.210	0
METALS		METALS	Lead	µg/g	6	0				0
METALS		METALS	Magnesium	µg/g	6	5	108.446	91.500	136.000	0
METALS		METALS	Manganese	µg/g	6	5	1.664	0.860	2.590	0
METALS		METALS	Mercury	µg/g	6	0				0
METALS		METALS	Molybdenum	µg/g	6	2	0.074	0.062	0.086	0
METALS		METALS	Nickel	µg/g	6	2	0.051	0.044	0.058	0
METALS		METALS	Selenium	µg/g	6	1	0.021	0.021	0.021	0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	2	0.066	0.061	0.070	0
METALS		METALS	Zinc	µg/g	6	5	1.288	0.900	1.780	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	9	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		42	6				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	42	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	42	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	42	1	0.045	0.045	0.045	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	42	2	0.035	0.025	0.044	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	42	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		42	11				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	42	1	0.077	0.077	0.077	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	42	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	42	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Oxamyl	µg/g	42	1	0.098	0.098	0.098	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	42	1	0.084	0.084	0.084	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	42	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	42	5	0.035	0.016	0.084	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	42	1	0.090	0.090	0.090	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	1				0
PESTICIDES		PHENOXY HERBICIDES	Fenoprop	µg/g	5	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Cabbage - chinese										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	8	7	1.097	0.121	5.720	0
METALS		METALS	Antimony	µg/g	8	1	0.011	0.011	0.011	0
METALS		METALS	Arsenic	µg/g	8	2	0.014	0.007	0.021	0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	2.125	0.350	5.700	0
METALS		METALS	Cadmium	µg/g	8	4	0.020	0.008	0.028	0
METALS		METALS	Chromium	µg/g	8	1	0.120	0.120	0.120	0
METALS		METALS	Copper	µg/g	8	8	0.371	0.110	0.720	0
METALS		METALS	Iodine	µg/g	8	2	0.065	0.060	0.070	0
METALS		METALS	Iron	µg/g	8	8	4.755	2.110	8.600	0
METALS		METALS	Lead	µg/g	8	4	0.011	0.005	0.017	0
METALS		METALS	Magnesium	µg/g	8	8	152.479	100.580	277.000	0
METALS		METALS	Manganese	µg/g	8	8	1.931	1.120	3.560	0
METALS		METALS	Mercury	µg/g	8	2	0.027	0.0001	0.054	0
METALS		METALS	Molybdenum	µg/g	8	5	0.102	0.050	0.154	0
METALS		METALS	Nickel	µg/g	8	6	0.082	0.030	0.170	0
METALS		METALS	Selenium	µg/g	8	2	0.024	0.020	0.027	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	3	0.375	0.230	0.650	0
METALS		METALS	Zinc	µg/g	8	8	3.319	2.000	5.400	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		34	10				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	34	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Biphenyl	µg/g	34	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	34	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	34	2	0.131	0.026	0.235	0
PESTICIDES		PESTICIDES-GC	Metaxyl	µg/g	34	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	34	1	0.120	0.120	0.120	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	34	3	0.038	0.007	0.059	0
PESTICIDES		PESTICIDES-GC	Trifluralin	µg/g	34	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		34	11				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	34	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	34	2	0.029	0.018	0.039	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	34	1	0.133	0.133	0.133	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	34	3	0.082	0.014	0.190	1
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	34	2	0.053	0.047	0.058	0
PESTICIDES		PESTICIDES-LC	Oxamyl	µg/g	34	1	0.168	0.168	0.168	1
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	34	1	0.105	0.105	0.105	1
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	34	1	0.134	0.134	0.134	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	34	3	0.018	0.015	0.023	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	10	1	0.022	0.022	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	10	1	0.003	0.003	0.003	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	10	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	10	0				0
Cactus Pear										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Omethoate	µg/g	1	1	0.024	0.024	0.024	0
Carrot										
METALS		METALS	Aluminum	µg/g	8	8	4.382	0.100	17.200	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	5	0.011	0.006	0.021	0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	2.684	1.810	3.630	0
METALS		METALS	Cadmium	µg/g	8	6	0.014	0.005	0.022	0
METALS		METALS	Chromium	µg/g	8	3	0.049	0.022	0.074	0
METALS		METALS	Copper	µg/g	8	8	0.462	0.185	1.270	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	8	6.304	0.600	21.200	0
METALS		METALS	Lead	µg/g	8	5	0.015	0.006	0.043	0
METALS		METALS	Magnesium	µg/g	8	8	123.369	58.310	180.000	0
METALS		METALS	Manganese	µg/g	8	8	1.773	0.487	5.220	0
METALS		METALS	Mercury	µg/g	8	4	0.001	0.0003	0.001	0
METALS		METALS	Molybdenum	µg/g	8	0				0
METALS		METALS	Nickel	µg/g	8	7	0.081	0.030	0.175	0
METALS		METALS	Selenium	µg/g	8	2	0.022	0.020	0.024	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	3	0.412	0.074	0.624	0
METALS		METALS	Zinc	µg/g	8	8	1.771	0.800	2.850	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	12	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	65	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	8	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		69	18				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	69	7	0.011	0.006	0.024	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	69	4	0.011	0.006	0.016	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	69	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	69	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	69	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	69	2	0.027	0.010	0.043	0
PESTICIDES		PESTICIDES-GC	Prometryne	µg/g	69	2	0.021	0.019	0.022	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	69	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	69	4	0.017	0.008	0.035	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		69	13				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	69	7	0.046	0.010	0.085	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	69	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	69	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	69	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	69	6	0.043	0.016	0.128	1
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	69	1	0.019	0.019	0.019	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		6	1				0
PESTICIDES		PHENOXY HERBICIDES	Fenoprop	µg/g	6	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	15	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	15	1	0.028	0.028	0.028	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	15	2	0.012	0.011	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	15	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	15	0				0
Cassava										
METALS		METALS	Aluminum	µg/g	1	1	18.100	18.100	18.100	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.470	1.470	1.470	0
METALS		METALS	Cadmium	µg/g	1	1	0.050	0.050	0.050	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.960	0.960	0.960	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	11.000	11.000	11.000	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	171.000	171.000	171.000	0
METALS		METALS	Manganese	µg/g	1	1	3.350	3.350	3.350	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.022	0.022	0.022	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.512	0.512	0.512	0
METALS		METALS	Zinc	µg/g	1	1	3.260	3.260	3.260	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		DIQUAT/PARAQUAT	Quat Screen		1	1				0
PESTICIDES		DIQUAT/PARAQUAT	Diquat	µg/g	1	1	0.051	0.051	0.051	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	6	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	1				0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	6	1	0.005	0.005	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Cauliflower										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.920	0.920	0.920	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.200	1.200	1.200	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.280	0.280	0.280	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	11	11	0.378	0.099	1.360	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	11	1.928	1.200	3.370	0
METALS		METALS	Cadmium	µg/g	11	9	0.042	0.007	0.137	0
METALS		METALS	Chromium	µg/g	11	0				0
METALS		METALS	Copper	µg/g	11	11	0.353	0.160	1.200	0
METALS		METALS	Iodine	µg/g	11	0				0
METALS		METALS	Iron	µg/g	11	11	3.945	2.230	5.570	0
METALS		METALS	Lead	µg/g	11	2	0.031	0.006	0.057	0
METALS		METALS	Magnesium	µg/g	11	11	146.731	69.300	198.000	0
METALS		METALS	Manganese	µg/g	11	11	1.703	1.180	3.080	0
METALS		METALS	Mercury	µg/g	11	0				0
METALS		METALS	Molybdenum	µg/g	11	2	0.058	0.054	0.062	0
METALS		METALS	Nickel	µg/g	11	11	0.115	0.036	0.344	0
METALS		METALS	Selenium	µg/g	11	6	0.093	0.020	0.427	0
METALS		METALS	Tin	µg/g	11	0				0
METALS		METALS	Titanium	µg/g	11	4	0.604	0.052	1.630	0
METALS		METALS	Zinc	µg/g	11	11	2.407	1.320	3.540	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	21	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		69	2				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	69	2	0.012	0.005	0.019	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		69	6				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	69	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	69	5	0.019	0.010	0.044	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	11	0				0
Celery										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	1	0.110	0.110	0.110	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	2	0.856	0.651	1.060	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	2	1.237	0.953	1.520	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	2	0.274	0.247	0.302	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	1	0.100	0.100	0.100	0
METALS		METALS	Aluminum	µg/g	11	11	1.651	0.551	3.180	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	4	0.008	0.005	0.011	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	10	2.603	1.630	4.430	0
METALS		METALS	Cadmium	µg/g	11	11	0.050	0.016	0.114	0
METALS		METALS	Chromium	µg/g	11	0				0
METALS		METALS	Copper	µg/g	11	11	0.246	0.090	0.690	0
METALS		METALS	Iodine	µg/g	11	2	0.050	0.050	0.050	0
METALS		METALS	Iron	µg/g	11	11	2.570	1.070	5.400	0
METALS		METALS	Lead	µg/g	11	1	0.034	0.034	0.034	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Magnesium	µg/g	11	11	114.910	83.000	192.000	0
METALS		METALS	Manganese	µg/g	11	11	1.102	0.406	2.790	0
METALS		METALS	Mercury	µg/g	11	4	0.0005	0.0001	0.0012	0
METALS		METALS	Molybdenum	µg/g	11	1	0.085	0.085	0.085	0
METALS		METALS	Nickel	µg/g	11	8	0.042	0.023	0.080	0
METALS		METALS	Selenium	µg/g	11	3	0.067	0.050	0.080	0
METALS		METALS	Tin	µg/g	11	1	0.034	0.034	0.034	0
METALS		METALS	Titanium	µg/g	11	7	0.443	0.058	1.420	0
METALS		METALS	Zinc	µg/g	11	11	1.226	0.710	2.120	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	21	2	0.018	0.017	0.018	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	80	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		88	59				0
PESTICIDES		PESTICIDES-GC	Acephate	µg/g	88	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	88	10	0.034	0.003	0.147	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	88	2	0.016	0.014	0.018	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	88	5	0.030	0.011	0.068	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	88	1	0.053	0.053	0.053	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	88	2	0.044	0.023	0.064	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	88	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	88	3	0.025	0.007	0.045	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	88	5	0.005	0.004	0.009	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	88	7	0.272	0.022	0.950	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	88	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	88	2	0.139	0.004	0.274	0
PESTICIDES		PESTICIDES-GC	Kresoxim-methyl	µg/g	88	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	88	2	0.025	0.009	0.041	0
PESTICIDES		PESTICIDES-GC	Metolachlor	µg/g	88	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	88	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	88	27	0.067	0.006	0.594	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	88	23	0.022	0.007	0.116	0
PESTICIDES		PESTICIDES-GC	Sulfallate	µg/g	88	1	0.037	0.037	0.037	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	88	1	0.074	0.074	0.074	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	88	4	0.057	0.006	0.192	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		88	47				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	88	5	0.061	0.030	0.155	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	88	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	88	15	0.074	0.010	0.510	0
PESTICIDES		PESTICIDES-LC	Carbaryl	µg/g	88	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	88	6	0.093	0.010	0.460	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	88	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	88	7	0.020	0.011	0.049	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	88	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Epoxiconazole	µg/g	88	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	88	1	0.098	0.098	0.098	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	88	2	0.053	0.017	0.089	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	88	3	0.024	0.013	0.030	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	88	5	0.015	0.012	0.020	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	88	2	0.025	0.008	0.041	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	88	2	0.009	0.006	0.011	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	88	3	0.014	0.010	0.019	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	88	5	0.036	0.011	0.058	0
PESTICIDES		PESTICIDES-LC	Oxamyl	µg/g	88	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	88	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	88	4	0.035	0.012	0.094	0
PESTICIDES		PESTICIDES-LC	Quinoxifen	µg/g	88	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	88	1	0.019	0.019	0.019	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	19	1	0.016	0.016	0.016	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	19	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	3	0.036	0.013	0.066	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	0				0
Cherry										
METALS		METALS	Aluminum	µg/g	2	2	0.161	0.131	0.190	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.725	1.890	5.560	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	1.330	1.170	1.490	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	3.590	2.670	4.510	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	97.600	94.200	101.000	0
METALS		METALS	Manganese	µg/g	2	2	0.672	0.283	1.060	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.080	0.080	0.080	0
METALS		METALS	Nickel	µg/g	2	0				0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	0.909	0.788	1.030	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	22	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	1				0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	1	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		23	21				0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	23	1	0.034	0.034	0.034	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	23	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	23	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	23	7	0.124	0.004	0.354	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	23	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	23	6	0.357	0.121	0.633	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	23	15	0.364	0.087	1.360	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	23	5	0.009	0.004	0.023	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	23	1	0.050	0.050	0.050	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	23	8	0.161	0.003	0.387	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	23	6	0.017	0.011	0.023	0
PESTICIDES		PESTICIDES-GC	Triflumizole	µg/g	23	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		23	15				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	23	5	0.051	0.011	0.170	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	23	5	0.049	0.015	0.072	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	23	2	0.012	0.010	0.013	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	23	2	0.041	0.040	0.041	0
PESTICIDES		PESTICIDES-LC	Flubendiamide	µg/g	23	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	23	1	0.157	0.157	0.157	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	23	2	0.082	0.067	0.097	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	23	3	0.030	0.011	0.050	0
PESTICIDES		PESTICIDES-LC	Quinoxifen	µg/g	23	1	0.050	0.050	0.050	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	11	1	0.030	0.030	0.030	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	11	1	0.080	0.080	0.080	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	11	1	0.005	0.005	0.005	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	11	2	0.102	0.080	0.124	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	11	0				0
Coconut										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	3	1	0.039	0.039	0.039	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	0				0
Corn										
METALS		METALS	Aluminum	µg/g	5	5	0.090	0.064	0.120	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	0.686	0.410	0.888	0
METALS		METALS	Cadmium	µg/g	5	1	0.006	0.006	0.006	0
METALS		METALS	Chromium	µg/g	5	0				0
METALS		METALS	Copper	µg/g	5	5	0.998	0.720	1.370	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	5	4.224	3.430	4.950	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Lead	µg/g	5	1	0.011	0.011	0.011	0
METALS		METALS	Magnesium	µg/g	5	5	257.178	148.000	303.000	0
METALS		METALS	Manganese	µg/g	5	5	3.900	1.700	10.200	0
METALS		METALS	Mercury	µg/g	5	1	0.0008	0.0008	0.0008	0
METALS		METALS	Molybdenum	µg/g	5	4	0.095	0.064	0.140	0
METALS		METALS	Nickel	µg/g	5	3	0.029	0.023	0.036	0
METALS		METALS	Selenium	µg/g	5	0				0
METALS		METALS	Tin	µg/g	5	1	0.016	0.016	0.016	0
METALS		METALS	Titanium	µg/g	5	0				0
METALS		METALS	Zinc	µg/g	5	5	7.154	5.600	9.560	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	23	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		30	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		30	1				0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	30	1	0.060	0.060	0.060	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	2	0.050	0.023	0.076	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Cranberry										
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	1	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Cucumber										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	0.228	0.228	0.228	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.853	0.853	0.853	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.081	1.081	1.081	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	6	6	0.350	0.254	0.561	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	6	0.020	0.008	0.047	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	0.797	0.512	1.050	0
METALS		METALS	Cadmium	µg/g	6	0				0
METALS		METALS	Chromium	µg/g	6	0				0
METALS		METALS	Copper	µg/g	6	6	0.283	0.230	0.340	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	1.872	1.430	2.540	0
METALS		METALS	Lead	µg/g	6	0				0
METALS		METALS	Magnesium	µg/g	6	6	89.498	63.600	108.590	0
METALS		METALS	Manganese	µg/g	6	6	0.890	0.559	1.500	0
METALS		METALS	Mercury	µg/g	6	1	0.0005	0.0005	0.0005	0
METALS		METALS	Molybdenum	µg/g	6	0				0
METALS		METALS	Nickel	µg/g	6	2	0.027	0.021	0.032	0
METALS		METALS	Selenium	µg/g	6	1	0.060	0.060	0.060	0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	0				0
METALS		METALS	Zinc	µg/g	6	6	0.856	0.661	1.190	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	11	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	39	1	0.044	0.044	0.044	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		47	21				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	47	4	0.006	0.005	0.008	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	47	3	0.008	0.004	0.017	0
PESTICIDES		PESTICIDES-GC	Biphenyl	µg/g	47	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	47	3	0.034	0.013	0.073	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	47	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	47	3	0.011	0.007	0.013	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	47	9	0.044	0.005	0.106	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	47	2	0.012	0.007	0.017	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	47	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	47	1	0.078	0.078	0.078	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		47	35				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	47	1	0.041	0.041	0.041	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	47	4	0.020	0.010	0.026	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	47	2	0.022	0.009	0.035	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	47	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	47	5	0.024	0.010	0.048	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	47	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Emamectin (Total)	µg/g	47	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	47	2	0.063	0.048	0.077	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	47	3	0.025	0.010	0.047	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	47	2	0.019	0.011	0.027	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	47	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	47	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Oxamyl	µg/g	47	1	0.031	0.031	0.031	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	47	2	0.190	0.036	0.344	1
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	47	3	0.087	0.038	0.173	1
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	47	24	0.101	0.012	0.238	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	47	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	47	10	0.037	0.012	0.101	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		9	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	16	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	16	8	0.184	0.040	0.397	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	16	6	0.021	0.010	0.035	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	16	8	0.047	0.010	0.078	0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	16	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	16	0				0
Dragon Fruit/Pitahaya										
METALS		METALS	Aluminum	µg/g	2	2	0.670	0.540	0.800	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.030	1.690	2.370	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	1.060	0.970	1.150	0
METALS		METALS	Iron	µg/g	2	2	3.150	2.500	3.800	0
METALS		METALS	Lead	µg/g	2	2	0.012	0.006	0.018	0
METALS		METALS	Magnesium	µg/g	2	2	409.140	342.850	475.430	0
METALS		METALS	Manganese	µg/g	2	2	2.410	2.270	2.550	0
METALS		METALS	Mercury	µg/g	2	1	0.0004	0.0004	0.0004	0
METALS		METALS	Molybdenum	µg/g	2	2	0.215	0.180	0.250	0
METALS		METALS	Nickel	µg/g	2	2	0.060	0.060	0.060	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.645	0.590	0.700	0
METALS		METALS	Zinc	µg/g	2	2	3.350	3.100	3.600	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	11	4	0.796	0.280	2.080	4
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	4	4	0.377	0.067	0.627	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		11	6				0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	11	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	11	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	11	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	11	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	11	4	0.053	0.018	0.094	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	11	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Methamidophos	µg/g	11	2	0.013	0.007	0.018	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	11	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	11	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		11	7				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	11	1	0.080	0.080	0.080	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	11	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	11	2	0.015	0.010	0.020	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	11	4	0.065	0.031	0.087	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	11	2	0.049	0.022	0.075	0
PESTICIDES		PESTICIDES-LC	Omethoate	µg/g	11	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Prochloraz	µg/g	11	1	1.040	1.040	1.040	1
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	11	1	0.070	0.070	0.070	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	11	4	0.043	0.013	0.079	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Eggplant										
METALS		METALS	Aluminum	µg/g	11	10	0.361	0.020	1.198	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	6	0.016	0.009	0.025	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	10	1.674	1.288	2.533	0
METALS		METALS	Cadmium	µg/g	11	9	0.020	0.005	0.043	0
METALS		METALS	Chromium	µg/g	11	0				0
METALS		METALS	Copper	µg/g	11	10	0.551	0.450	0.680	0
METALS		METALS	Iodine	µg/g	11	0				0
METALS		METALS	Iron	µg/g	11	10	2.316	1.623	3.000	0
METALS		METALS	Lead	µg/g	11	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	11	10	143.450	117.260	165.000	0
METALS		METALS	Manganes	µg/g	11	10	1.377	0.951	2.110	0
METALS		METALS	Mercury	µg/g	11	4	0.002	0.0004	0.007	0
METALS		METALS	Molybdenum	µg/g	11	3	0.116	0.073	0.190	0
METALS		METALS	Nickel	µg/g	11	5	0.036	0.020	0.083	0
METALS		METALS	Selenium	µg/g	11	1	0.020	0.020	0.020	0
METALS		METALS	Tin	µg/g	11	1	0.007	0.007	0.007	0
METALS		METALS	Titanium	µg/g	11	2	0.165	0.050	0.280	0
METALS		METALS	Zinc	µg/g	11	10	1.172	0.810	1.690	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	10	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	30	1	0.257	0.257	0.257	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		33	14				0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	33	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	33	3	0.005	0.003	0.008	0
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	33	1	0.120	0.120	0.120	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	33	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	33	3	0.124	0.007	0.311	1
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	33	1	0.038	0.038	0.038	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	33	3	0.007	0.006	0.010	0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	33	1	0.038	0.038	0.038	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		33	21				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	33	1	0.100	0.100	0.100	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	33	2	0.021	0.012	0.030	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	33	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	33	1	0.037	0.037	0.037	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	33	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	33	6	0.014	0.007	0.033	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	33	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	33	5	0.032	0.015	0.057	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	33	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	33	1	0.039	0.039	0.039	1
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	33	2	0.039	0.020	0.058	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	33	1	0.201	0.201	0.201	1
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	33	8	0.042	0.011	0.101	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	21	3	0.014	0.011	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	20	0				0
Fig										

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	2	1	0.046	0.046	0.046	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	2	1	0.019	0.019	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Garlic - Fresh										
METALS		METALS	Aluminum	µg/g	6	6	0.626	0.129	1.990	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	6	0.008	0.006	0.009	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	2.410	0.800	4.210	0
METALS		METALS	Cadmium	µg/g	6	5	0.008	0.005	0.010	0
METALS		METALS	Chromium	µg/g	6	1	0.020	0.020	0.020	0
METALS		METALS	Copper	µg/g	6	6	1.355	1.000	1.690	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	9.032	7.200	12.300	0
METALS		METALS	Lead	µg/g	6	1	0.010	0.010	0.010	0
METALS		METALS	Magnesium	µg/g	6	6	277.272	219.160	322.140	0
METALS		METALS	Manganese	µg/g	6	6	2.737	2.010	3.550	0
METALS		METALS	Mercury	µg/g	6	4	0.0007	0.0004	0.0010	0
METALS		METALS	Molybdenum	µg/g	6	0				0
METALS		METALS	Nickel	µg/g	6	6	0.081	0.060	0.151	0
METALS		METALS	Selenium	µg/g	6	1	0.130	0.130	0.130	0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	5	0.174	0.056	0.400	0
METALS		METALS	Zinc	µg/g	6	6	5.527	4.000	6.700	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		39	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		39	1				0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	39	1	0.030	0.030	0.030	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	12	3	0.082	0.021	0.152	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	12	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	12	1	0.089	0.089	0.089	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	12	0				0
Ginger Root										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	14	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		15	3				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	15	1	0.663	0.663	0.663	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	15	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	15	1	0.017	0.017	0.017	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	15	1	2.000	2.000	2.000	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		15	5				0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	15	5	0.399	0.014	0.971	2
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	15	1	0.533	0.533	0.533	1
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	15	1	0.768	0.768	0.768	1
PESTICIDES		PESTICIDES-LC	Fosthiazate	µg/g	15	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	15	1	0.011	0.011	0.011	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	1	0.024	0.024	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Gooseberry										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Grape										
METALS		METALS	Aluminum	µg/g	24	24	3.449	0.661	7.120	0
METALS		METALS	Antimony	µg/g	24	0				0
METALS		METALS	Arsenic	µg/g	24	14	0.007	0.005	0.014	0
METALS		METALS	Beryllium	µg/g	24	0				0
METALS		METALS	Boron	µg/g	24	24	5.945	2.580	17.831	0
METALS		METALS	Cadmium	µg/g	24	0				0
METALS		METALS	Chromium	µg/g	24	0				0
METALS		METALS	Copper	µg/g	24	24	1.137	0.380	2.730	0
METALS		METALS	Iodine	µg/g	24	0				0
METALS		METALS	Iron	µg/g	24	23	5.622	2.639	8.650	0
METALS		METALS	Lead	µg/g	24	7	0.014	0.005	0.043	0
METALS		METALS	Magnesium	µg/g	24	24	79.657	48.860	122.000	0
METALS		METALS	Manganese	µg/g	24	24	0.838	0.418	2.450	0
METALS		METALS	Mercury	µg/g	24	8	0.0009	0.0002	0.0022	0
METALS		METALS	Molybdenum	µg/g	24	1	0.060	0.060	0.060	0
METALS		METALS	Nickel	µg/g	24	1	0.021	0.021	0.021	0
METALS		METALS	Selenium	µg/g	24	1	0.020	0.020	0.020	0
METALS		METALS	Tin	µg/g	24	2	0.024	0.022	0.026	0
METALS		METALS	Titanium	µg/g	24	22	0.202	0.070	0.428	0
METALS		METALS	Zinc	µg/g	24	24	0.480	0.200	1.080	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	40	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	138	1	0.837	0.837	0.837	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	17	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		155	108				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	155	7	0.029	0.005	0.059	0
PESTICIDES		PESTICIDES-GC	Benalaxyl	µg/g	155	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	155	1	0.060	0.060	0.060	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	155	2	0.005	0.004	0.005	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	155	5	0.013	0.003	0.033	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	155	1	0.076	0.076	0.076	0
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	155	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	155	2	0.039	0.018	0.060	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	155	5	0.064	0.011	0.166	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	155	60	0.158	0.003	1.580	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	155	4	0.009	0.004	0.019	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	155	57	0.099	0.004	0.736	0
PESTICIDES		PESTICIDES-GC	Kresoxim-methyl	µg/g	155	9	0.013	0.003	0.065	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	155	30	0.019	0.004	0.078	0
PESTICIDES		PESTICIDES-GC	Penconazole	µg/g	155	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	155	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	155	36	0.028	0.003	0.157	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	155	19	0.031	0.004	0.147	0
PESTICIDES		PESTICIDES-GC	Vernolate	µg/g	155	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		155	124				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	155	16	0.039	0.010	0.081	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	155	62	0.237	0.005	1.690	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	155	4	0.016	0.002	0.051	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	155	19	0.050	0.010	0.260	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	155	9	0.110	0.012	0.299	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	155	2	0.122	0.010	0.234	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	155	13	0.057	0.010	0.290	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	155	4	0.370	0.063	0.670	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	155	4	0.179	0.024	0.416	2
PESTICIDES		PESTICIDES-LC	Etofenprox	µg/g	155	2	0.016	0.011	0.020	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	155	37	0.584	0.010	1.850	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	155	7	0.027	0.015	0.042	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	155	24	0.071	0.010	0.363	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	155	1	0.069	0.069	0.069	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	155	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	155	7	0.202	0.038	0.490	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	155	20	0.058	0.011	0.210	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	155	30	0.462	0.018	2.780	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	155	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Quinoxifen	µg/g	155	10	0.035	0.012	0.082	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	155	2	0.076	0.074	0.077	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	155	2	0.033	0.024	0.041	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	155	16	0.045	0.010	0.222	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	155	11	0.060	0.011	0.170	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	155	2	0.064	0.030	0.098	0
PESTICIDES		PESTICIDES-LC	Zoxamide	µg/g	155	1	0.011	0.011	0.011	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	97	11	0.028	0.010	0.052	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	97	29	0.193	0.028	0.531	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	97	1	0.050	0.050	0.050	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	97	8	0.006	0.003	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	97	2	0.058	0.040	0.076	0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	97	3	0.016	0.013	0.018	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	97	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	105	0				0
Grapefruit										
METALS		METALS	Aluminum	µg/g	5	5	0.672	0.231	1.460	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	0				0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	2.164	0.380	4.030	0
METALS		METALS	Cadmium	µg/g	5	0				0
METALS		METALS	Chromium	µg/g	5	0				0
METALS		METALS	Copper	µg/g	5	5	0.456	0.230	0.700	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	4	1.395	0.920	2.580	0
METALS		METALS	Lead	µg/g	5	1	0.015	0.015	0.015	0
METALS		METALS	Magnesium	µg/g	5	5	117.890	91.450	157.000	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Manganese	µg/g	5	5	0.529	0.280	0.799	0
METALS		METALS	Mercury	µg/g	5	1	0.0006	0.0006	0.0006	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	4	0.034	0.024	0.040	0
METALS		METALS	Selenium	µg/g	5	1	0.030	0.030	0.030	0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Titanium	µg/g	5	2	0.568	0.305	0.830	0
METALS		METALS	Zinc	µg/g	5	5	0.744	0.411	1.270	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	18	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	38	2	0.065	0.050	0.080	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	1	0.157	0.157	0.157	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		45	33				0
PESTICIDES		PESTICIDES-GC	Azinphos-ethyl	µg/g	45	3	0.010	0.009	0.012	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	45	14	0.089	0.005	0.838	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	45	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	45	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	45	1	0.069	0.069	0.069	1
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	45	4	0.034	0.011	0.053	0
PESTICIDES		PESTICIDES-GC	Diazinon	µg/g	45	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	45	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	45	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	45	2	0.069	0.056	0.081	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	45	7	0.231	0.006	1.180	0
PESTICIDES		PESTICIDES-GC	Imazalil	µg/g	45	15	0.891	0.021	2.190	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	45	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	45	10	0.857	0.012	2.500	2
PESTICIDES		PESTICIDES-GC	Pyridaben	µg/g	45	4	0.014	0.006	0.022	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	45	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		45	36				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	45	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	45	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	45	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	45	28	1.463	0.309	3.900	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	45	2	0.023	0.013	0.033	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	45	2	0.040	0.016	0.064	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozone	µg/g	45	2	0.028	0.017	0.038	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	45	6	0.030	0.012	0.048	0
PESTICIDES		PESTICIDES-LC	Pyridaben	µg/g	45	2	0.042	0.035	0.048	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	45	12	0.564	0.014	1.530	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	45	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	45	29	1.227	0.190	3.310	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	1				0
PESTICIDES		PHENOXY HERBICIDES	2,4-D	µg/g	3	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	13	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	13	4	0.171	0.020	0.292	2
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	13	2	0.006	0.005	0.007	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	13	1	0.015	0.015	0.015	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	13	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	13	4	0.016	0.011	0.026	0
Guava										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	9	1	0.042	0.042	0.042	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		11	6				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	11	3	0.010	0.005	0.014	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	11	2	0.010	0.008	0.011	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	11	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	11	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	11	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		11	5				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	11	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	11	1	0.056	0.056	0.056	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	11	3	0.073	0.026	0.165	1
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	11	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	11	1	0.012	0.012	0.012	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	1	0.014	0.014	0.014	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	1	0.011	0.011	0.011	0
Herb - Basil - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	6	1	0.043	0.043	0.043	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	2	1	0.038	0.038	0.038	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	2	2	0.372	0.021	0.723	1
PESTICIDES		PESTICIDES-GC	Fipronil	µg/g	2	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	2	1	2.450	2.450	2.450	1
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	2	2	0.662	0.314	1.010	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	2	1	0.874	0.874	0.874	1
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	2	1	0.233	0.233	0.233	1
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	2	1	0.443	0.443	0.443	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	2	1	11.600	11.600	11.600	1
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	2	2	6.292	0.883	11.700	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	2	1	2.830	2.830	2.830	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	2	1	0.094	0.094	0.094	0
PESTICIDES		PESTICIDES-LC	Picoxystrobin	µg/g	2	1	0.672	0.672	0.672	1
Herb - Bay Leaves - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	14.100	14.100	14.100	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	5.200	5.200	5.200	0
METALS		METALS	Cadmium	µg/g	1	1	0.100	0.100	0.100	0
METALS		METALS	Chromium	µg/g	1	1	0.095	0.095	0.095	0
METALS		METALS	Copper	µg/g	1	1	3.630	3.630	3.630	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	20.300	20.300	20.300	0
METALS		METALS	Lead	µg/g	1	1	0.036	0.036	0.036	0
METALS		METALS	Magnesium	µg/g	1	1	315.000	315.000	315.000	0
METALS		METALS	Manganese	µg/g	1	1	35.400	35.400	35.400	0
METALS		METALS	Mercury	µg/g	1	1	0.003	0.003	0.003	0
METALS		METALS	Molybdenum	µg/g	1	1	0.173	0.173	0.173	0
METALS		METALS	Nickel	µg/g	1	1	0.486	0.486	0.486	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.173	0.173	0.173	0
METALS		METALS	Zinc	µg/g	1	1	14.200	14.200	14.200	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
Herb - Chive - Fresh										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	1	0.077	0.077	0.077	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	1	0.003	0.003	0.003	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Herb - Cilantro - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	8.114	8.114	8.114	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.013	0.013	0.013	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.577	2.577	2.577	0
METALS		METALS	Cadmium	µg/g	1	1	0.049	0.049	0.049	0
METALS		METALS	Chromium	µg/g	1	1	0.040	0.040	0.040	0
METALS		METALS	Copper	µg/g	1	1	0.737	0.737	0.737	0
METALS		METALS	Iron	µg/g	1	1	15.321	15.321	15.321	0
METALS		METALS	Lead	µg/g	1	1	0.013	0.013	0.013	0
METALS		METALS	Magnesium	µg/g	1	1	240.625	240.625	240.625	0
METALS		METALS	Manganese	µg/g	1	1	3.153	3.153	3.153	0
METALS		METALS	Mercury	µg/g	1	1	0.004	0.004	0.004	0
METALS		METALS	Molybdenum	µg/g	1	1	0.103	0.103	0.103	0
METALS		METALS	Nickel	µg/g	1	1	0.078	0.078	0.078	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	1.344	1.344	1.344	0
METALS		METALS	Zinc	µg/g	1	1	3.753	3.753	3.753	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	10	1	0.072	0.072	0.072	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		11	5				0
PESTICIDES		PESTICIDES-GC	Atrazine+Desethyl Atrazine	µg/g	11	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	11	2	1.603	0.006	3.200	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	11	1	0.053	0.053	0.053	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	11	1	0.087	0.087	0.087	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	11	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	11	2	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Cycloate	µg/g	11	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	11	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	11	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	11	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Metolachlor	µg/g	11	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	11	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	11	1	0.977	0.977	0.977	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		11	6				0
PESTICIDES		PESTICIDES-LC	Cadusafos	µg/g	11	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	11	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	11	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	11	2	0.013	0.011	0.014	0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	11	3	0.028	0.024	0.032	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	11	1	0.070	0.070	0.070	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	1	0.058	0.058	0.058	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Herb - Dill - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	1	1	0.039	0.039	0.039	0
PESTICIDES		PESTICIDES-GC	Pronamide	µg/g	1	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Propyzamide	µg/g	1	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Herb - Fennel - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	2	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	2	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	2	1	0.042	0.042	0.042	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Herb - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	14.200	14.200	14.200	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	5.860	5.860	5.860	0
METALS		METALS	Cadmium	µg/g	1	1	0.029	0.029	0.029	0
METALS		METALS	Chromium	µg/g	1	1	0.031	0.031	0.031	0
METALS		METALS	Copper	µg/g	1	1	0.980	0.980	0.980	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	18.700	18.700	18.700	0
METALS		METALS	Lead	µg/g	1	1	0.019	0.019	0.019	0
METALS		METALS	Magnesium	µg/g	1	1	383.000	383.000	383.000	0
METALS		METALS	Manganese	µg/g	1	1	26.600	26.600	26.600	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.056	0.056	0.056	0
METALS		METALS	Nickel	µg/g	1	1	0.543	0.543	0.543	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.287	0.287	0.287	0
METALS		METALS	Zinc	µg/g	1	1	2.970	2.970	2.970	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	1	1	1.230	1.230	1.230	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	1	1	0.043	0.043	0.043	0
PESTICIDES		PESTICIDES-LC	Mepanipyrin	µg/g	1	1	0.022	0.022	0.022	0
Herb - Mint - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	49.200	49.200	49.200	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.015	0.015	0.015	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	4.230	4.230	4.230	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.103	0.103	0.103	0
METALS		METALS	Copper	µg/g	1	1	1.230	1.230	1.230	0
METALS		METALS	Iodine	µg/g	1	1	0.380	0.380	0.380	0
METALS		METALS	Iron	µg/g	1	1	44.300	44.300	44.300	0
METALS		METALS	Lead	µg/g	1	1	0.069	0.069	0.069	0
METALS		METALS	Magnesium	µg/g	1	1	1060.000	1060.000	1060.000	0
METALS		METALS	Manganese	µg/g	1	1	15.100	15.100	15.100	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.367	0.367	0.367	0
METALS		METALS	Selenium	µg/g	1	1	0.033	0.033	0.033	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.763	0.763	0.763	0
METALS		METALS	Zinc	µg/g	1	1	2.830	2.830	2.830	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	2	1	1.020	1.020	1.020	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	2	1	0.151	0.151	0.151	1
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	2	1	0.381	0.381	0.381	1
PESTICIDES		PESTICIDES-GC	Oxadiazon	µg/g	2	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	2	1	0.119	0.119	0.119	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	2	1	0.930	0.930	0.930	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	2	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	2	1	0.143	0.143	0.143	1
Herb - Other - Fresh										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Herb - Parsley - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	36.600	36.600	36.600	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.080	0.080	0.080	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	8.740	8.740	8.740	0
METALS		METALS	Cadmium	µg/g	1	1	0.009	0.009	0.009	0
METALS		METALS	Chromium	µg/g	1	1	0.183	0.183	0.183	0
METALS		METALS	Copper	µg/g	1	1	1.020	1.020	1.020	0
METALS		METALS	Iodine	µg/g	1	1	0.190	0.190	0.190	0
METALS		METALS	Iron	µg/g	1	1	67.400	67.400	67.400	0
METALS		METALS	Lead	µg/g	1	1	0.017	0.017	0.017	0
METALS		METALS	Magnesium	µg/g	1	1	326.000	326.000	326.000	0
METALS		METALS	Manganese	µg/g	1	1	24.600	24.600	24.600	0
METALS		METALS	Mercury	µg/g	1	1	0.002	0.002	0.002	0
METALS		METALS	Molybdenum	µg/g	1	1	0.808	0.808	0.808	0
METALS		METALS	Nickel	µg/g	1	1	0.112	0.112	0.112	0
METALS		METALS	Selenium	µg/g	1	1	0.024	0.024	0.024	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	3.020	3.020	3.020	0
METALS		METALS	Zinc	µg/g	1	1	27.900	27.900	27.900	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	7	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		7	5				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	7	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	7	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	7	2	0.007	0.006	0.008	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	7	2	0.013	0.007	0.019	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	7	1	0.052	0.052	0.052	0
PESTICIDES		PESTICIDES-GC	Linuron	µg/g	7	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	7	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		7	3				0
PESTICIDES		PESTICIDES-LC	Linuron	µg/g	7	2	0.037	0.028	0.045	0
PESTICIDES		PESTICIDES-LC	Mepanipirim	µg/g	7	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	7	1	0.233	0.233	0.233	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.064	0.064	0.064	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	1	0.212	0.212	0.212	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Herb - Rosemary - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	1	2.300	2.300	2.300	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	1	0.460	0.460	0.460	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Herb - Sage - Fresh										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	1	1	0.168	0.168	0.168	1
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	1	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	1	1	0.654	0.654	0.654	1
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	1	1	0.168	0.168	0.168	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	1	1	0.184	0.184	0.184	1
PESTICIDES		PESTICIDES-LC	Emamectin (Total)	µg/g	1	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	1	1	0.943	0.943	0.943	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	1	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	1	1	0.490	0.490	0.490	1

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
Herb - Thyme - Fresh										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	1	1	0.201	0.201	0.201	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	1	1	0.557	0.557	0.557	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	1	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	1	1	0.026	0.026	0.026	1
Jicama										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Kale										
METALS		METALS	Aluminum	µg/g	2	2	24.555	9.410	39.700	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.024	0.008	0.040	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.775	2.240	5.310	0
METALS		METALS	Cadmium	µg/g	2	2	0.073	0.068	0.078	0
METALS		METALS	Chromium	µg/g	2	2	0.071	0.068	0.073	0
METALS		METALS	Copper	µg/g	2	2	0.465	0.400	0.530	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	27.150	12.700	41.600	0
METALS		METALS	Lead	µg/g	2	2	0.021	0.007	0.034	0
METALS		METALS	Magnesium	µg/g	2	2	385.500	296.000	475.000	0
METALS		METALS	Manganese	µg/g	2	2	5.315	3.770	6.860	0
METALS		METALS	Mercury	µg/g	2	1	0.002	0.002	0.002	0
METALS		METALS	Molybdenum	µg/g	2	2	0.229	0.097	0.361	0
METALS		METALS	Nickel	µg/g	2	2	0.080	0.037	0.123	0
METALS		METALS	Selenium	µg/g	2	1	0.059	0.059	0.059	0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.935	0.189	1.680	0
METALS		METALS	Zinc	µg/g	2	2	4.295	3.660	4.930	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		14	9				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	14	5	0.121	0.005	0.454	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	14	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	14	4	0.012	0.004	0.033	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	14	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	14	3	0.005	0.003	0.009	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	14	2	0.073	0.010	0.136	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	14	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		14	6				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	14	2	0.693	0.066	1.320	1
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	14	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	14	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	14	1	2.720	2.720	2.720	0
PESTICIDES		PESTICIDES-LC	Fenamidone	µg/g	14	1	0.163	0.163	0.163	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	14	1	0.087	0.087	0.087	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	14	2	2.988	0.015	5.960	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	14	2	0.246	0.225	0.267	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	14	2	0.108	0.056	0.160	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	14	1	0.075	0.075	0.075	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	14	2	0.052	0.033	0.070	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Kiwifruit										
METALS		METALS	Aluminum	µg/g	11	11	3.998	1.840	9.770	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	3	0.010	0.005	0.015	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	11	2.903	2.420	3.850	0
METALS		METALS	Cadmium	µg/g	11	0				0
METALS		METALS	Chromium	µg/g	11	0				0
METALS		METALS	Copper	µg/g	11	11	1.409	0.650	2.880	0
METALS		METALS	Iodine	µg/g	11	0				0
METALS		METALS	Iron	µg/g	11	11	4.240	1.900	7.770	0
METALS		METALS	Lead	µg/g	11	3	0.034	0.006	0.088	0
METALS		METALS	Magnesium	µg/g	11	11	159.950	109.000	234.000	0
METALS		METALS	Manganese	µg/g	11	11	0.795	0.437	1.330	0
METALS		METALS	Mercury	µg/g	11	2	0.003	0.001	0.006	0
METALS		METALS	Molybdenum	µg/g	11	0				0
METALS		METALS	Nickel	µg/g	11	5	0.030	0.022	0.054	0
METALS		METALS	Selenium	µg/g	11	1	0.025	0.025	0.025	0
METALS		METALS	Tin	µg/g	11	1	0.092	0.092	0.092	0
METALS		METALS	Titanium	µg/g	11	8	0.181	0.086	0.485	0
METALS		METALS	Zinc	µg/g	11	11	0.927	0.494	1.640	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	12	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	38	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		42	22				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	42	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	42	20	0.776	0.003	4.380	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	42	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-GC	Prothiophos	µg/g	42	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	42	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		42	6				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	42	4	0.646	0.043	1.140	3
PESTICIDES		PESTICIDES-LC	Etofenprox	µg/g	42	1	0.017	0.017	0.017	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	42	2	0.095	0.012	0.178	1
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	23	3	0.014	0.012	0.016	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	23	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	23	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	23	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	24	1	0.015	0.015	0.015	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	24	0				0
Kohlrabi										
METALS		METALS	Aluminum	µg/g	1	1	1.610	1.610	1.610	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.022	0.022	0.022	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.670	3.670	3.670	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.190	0.190	0.190	0
METALS		METALS	Iron	µg/g	1	1	2.200	2.200	2.200	0
METALS		METALS	Lead	µg/g	1	1	0.020	0.020	0.020	0
METALS		METALS	Magnesium	µg/g	1	1	128.840	128.840	128.840	0
METALS		METALS	Manganese	µg/g	1	1	0.990	0.990	0.990	0
METALS		METALS	Mercury	µg/g	1	1	0.0006	0.0006	0.0006	0
METALS		METALS	Molybdenum	µg/g	1	1	0.050	0.050	0.050	0
METALS		METALS	Nickel	µg/g	1	1	0.040	0.040	0.040	0
METALS		METALS	Selenium	µg/g	1	1	0.040	0.040	0.040	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	1.600	1.600	1.600	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	2				0
PESTICIDES		PESTICIDES-GC	Biphenyl	µg/g	4	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	4	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	4	1	0.042	0.042	0.042	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	4	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Leek										
METALS		METALS	Aluminum	µg/g	2	2	11.135	8.770	13.500	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.007	0.005	0.008	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.705	3.220	4.190	0
METALS		METALS	Cadmium	µg/g	2	2	0.031	0.017	0.046	0
METALS		METALS	Chromium	µg/g	2	1	0.040	0.040	0.040	0
METALS		METALS	Copper	µg/g	2	2	0.285	0.170	0.400	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	12.075	8.350	15.800	0
METALS		METALS	Lead	µg/g	2	2	0.013	0.005	0.020	0
METALS		METALS	Magnesium	µg/g	2	2	154.690	125.000	184.380	0
METALS		METALS	Manganese	µg/g	2	2	2.315	1.270	3.360	0
METALS		METALS	Mercury	µg/g	2	1	0.0008	0.0008	0.0008	0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.092	0.053	0.130	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.413	0.346	0.480	0
METALS		METALS	Zinc	µg/g	2	2	2.315	2.230	2.400	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		13	5				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	13	4	0.055	0.009	0.182	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	13	1	0.054	0.054	0.054	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	13	1	1.320	1.320	1.320	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	13	1	0.228	0.228	0.228	1
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	13	1	0.247	0.247	0.247	1
PESTICIDES		PESTICIDES-LC	Pesticide Screen		13	4				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	13	1	0.113	0.113	0.113	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	13	1	1.400	1.400	1.400	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	13	1	0.240	0.240	0.240	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	13	1	0.078	0.078	0.078	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	13	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	13	2	0.147	0.051	0.242	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	1	0.046	0.046	0.046	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Lemon										
METALS		METALS	Aluminum	µg/g	14	14	0.299	0.081	0.580	0
METALS		METALS	Antimony	µg/g	14	0				0
METALS		METALS	Arsenic	µg/g	14	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	14	0				0
METALS		METALS	Boron	µg/g	14	14	2.771	1.720	4.360	0
METALS		METALS	Cadmium	µg/g	14	0				0
METALS		METALS	Chromium	µg/g	14	0				0
METALS		METALS	Copper	µg/g	14	14	0.610	0.160	1.570	0
METALS		METALS	Iodine	µg/g	14	0				0
METALS		METALS	Iron	µg/g	14	14	1.596	1.060	2.400	0
METALS		METALS	Lead	µg/g	14	4	0.014	0.007	0.018	0
METALS		METALS	Magnesium	µg/g	14	14	120.464	66.690	163.770	0
METALS		METALS	Manganese	µg/g	14	14	0.559	0.290	1.220	0
METALS		METALS	Mercury	µg/g	14	4	0.0013	0.0001	0.0025	0
METALS		METALS	Molybdenum	µg/g	14	0				0
METALS		METALS	Nickel	µg/g	14	12	0.082	0.035	0.200	0
METALS		METALS	Selenium	µg/g	14	0				0
METALS		METALS	Tin	µg/g	14	2	0.023	0.007	0.038	0
METALS		METALS	Titanium	µg/g	14	1	1.150	1.150	1.150	0
METALS		METALS	Zinc	µg/g	14	14	0.851	0.583	1.240	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	23	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	64	4	0.102	0.033	0.226	2
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	4	2	0.066	0.043	0.089	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		75	56				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	75	39	0.328	0.003	0.874	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	75	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	75	1	0.002	0.002	0.002	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	75	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos-methyl	µg/g	75	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	75	2	0.025	0.022	0.028	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	75	2	0.068	0.004	0.132	1
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	75	3	0.036	0.015	0.072	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	75	1	0.132	0.132	0.132	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	75	37	0.658	0.015	2.220	0
PESTICIDES		PESTICIDES-GC	Imazalil	µg/g	75	18	1.159	0.236	3.564	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	75	1	0.043	0.043	0.043	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	75	5	0.562	0.107	0.926	2
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	75	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	75	14	0.425	0.009	0.852	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	75	5	0.011	0.004	0.023	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		75	61				0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	75	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	75	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	75	5	0.034	0.012	0.094	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	75	51	1.924	0.259	4.350	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	75	2	0.038	0.026	0.050	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	75	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	75	6	0.019	0.011	0.027	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	75	20	1.334	0.012	4.600	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	75	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	75	1	0.061	0.061	0.061	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	75	51	0.736	0.016	4.550	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	75	1	0.013	0.013	0.013	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		7	4				0
PESTICIDES		PHENOXY HERBICIDES	2,4-D	µg/g	7	4	0.082	0.010	0.154	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	21	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	21	3	0.035	0.016	0.070	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	21	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	21	2	0.016	0.009	0.023	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	21	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	21	0				0
Lettuce										
METALS		METALS	Aluminum	µg/g	4	4	1.934	0.228	2.850	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	4	0				0
METALS		METALS	Boron	µg/g	4	4	1.713	1.070	2.220	0
METALS		METALS	Cadmium	µg/g	4	4	0.042	0.017	0.090	0
METALS		METALS	Chromium	µg/g	4	0				0
METALS		METALS	Copper	µg/g	4	4	0.315	0.230	0.471	0
METALS		METALS	Iodine	µg/g	4	0				0
METALS		METALS	Iron	µg/g	4	4	4.680	2.919	6.200	0
METALS		METALS	Lead	µg/g	4	2	0.014	0.007	0.020	0
METALS		METALS	Magnesium	µg/g	4	4	109.413	87.533	122.000	0
METALS		METALS	Manganese	µg/g	4	4	3.969	1.690	10.080	0
METALS		METALS	Mercury	µg/g	4	3	0.0006	0.0006	0.0007	0
METALS		METALS	Molybdenum	µg/g	4	0				0
METALS		METALS	Nickel	µg/g	4	4	0.042	0.039	0.050	0
METALS		METALS	Selenium	µg/g	4	1	0.059	0.059	0.059	0
METALS		METALS	Tin	µg/g	4	0				0
METALS		METALS	Titanium	µg/g	4	2	0.131	0.090	0.171	0
METALS		METALS	Zinc	µg/g	4	4	1.673	1.300	1.930	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	9	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		10	2				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	10	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	10	2	0.229	0.170	0.288	0
PESTICIDES		PESTICIDES-GC	Pronamide	µg/g	10	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		10	4				0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	10	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	10	1	0.138	0.138	0.138	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	10	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	10	1	0.083	0.083	0.083	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	10	2	0.261	0.136	0.385	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	10	1	0.016	0.016	0.016	1
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	10	1	0.094	0.094	0.094	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	10	1	0.084	0.084	0.084	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Lettuce - head										
METALS		METALS	Aluminum	µg/g	13	13	1.158	0.076	5.100	0
METALS		METALS	Antimony	µg/g	13	0				0
METALS		METALS	Arsenic	µg/g	13	2	0.010	0.009	0.011	0
METALS		METALS	Beryllium	µg/g	13	0				0
METALS		METALS	Boron	µg/g	13	13	1.417	0.873	2.330	0
METALS		METALS	Cadmium	µg/g	13	13	0.103	0.008	0.598	0
METALS		METALS	Chromium	µg/g	13	1	0.067	0.067	0.067	0
METALS		METALS	Copper	µg/g	13	13	0.419	0.150	1.180	0
METALS		METALS	Iodine	µg/g	13	1	0.080	0.080	0.080	0
METALS		METALS	Iron	µg/g	13	13	4.443	1.670	13.100	0
METALS		METALS	Lead	µg/g	13	4	0.022	0.006	0.039	0
METALS		METALS	Magnesium	µg/g	13	13	98.038	50.600	232.000	0
METALS		METALS	Manganese	µg/g	13	13	2.036	1.103	5.280	0
METALS		METALS	Mercury	µg/g	13	5	0.0013	0.0002	0.0034	0
METALS		METALS	Molybdenum	µg/g	13	1	0.142	0.142	0.142	0
METALS		METALS	Nickel	µg/g	13	8	0.106	0.023	0.237	0
METALS		METALS	Selenium	µg/g	13	3	0.079	0.037	0.160	0
METALS		METALS	Tin	µg/g	13	2	0.037	0.036	0.038	0
METALS		METALS	Titanium	µg/g	13	6	0.417	0.112	0.724	0
METALS		METALS	Zinc	µg/g	13	13	1.558	0.700	2.866	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	23	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	69	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	10	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		75	14				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	75	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	75	2	0.007	0.004	0.009	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	75	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	75	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	75	9	0.060	0.013	0.218	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		75	9				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	75	1	0.110	0.110	0.110	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	75	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	75	4	0.173	0.020	0.566	0
PESTICIDES		PESTICIDES-LC	Fenamidone	µg/g	75	2	0.022	0.013	0.030	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	75	4	0.018	0.013	0.025	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	75	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	75	1	0.029	0.029	0.029	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	0				0
Lettuce - Leaf										
METALS		METALS	Aluminum	µg/g	3	3	4.797	0.452	8.920	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	3.030	1.190	4.450	0
METALS		METALS	Cadmium	µg/g	3	3	0.121	0.081	0.165	0
METALS		METALS	Chromium	µg/g	3	2	0.047	0.040	0.054	0
METALS		METALS	Copper	µg/g	3	3	0.543	0.210	0.960	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	8.913	3.540	12.000	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	461.867	108.000	1120.000	0
METALS		METALS	Manganese	µg/g	3	3	4.670	1.670	10.100	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Mercury	µg/g	3	1	0.002	0.002	0.002	0
METALS		METALS	Molybdenum	µg/g	3	1	0.095	0.095	0.095	0
METALS		METALS	Nickel	µg/g	3	3	0.066	0.031	0.110	0
METALS		METALS	Selenium	µg/g	3	1	0.080	0.080	0.080	0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	3	0.204	0.052	0.400	0
METALS		METALS	Zinc	µg/g	3	3	3.120	1.500	5.710	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	11	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	23	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		30	14				0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	30	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	30	4	0.012	0.004	0.028	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	30	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	30	1	0.766	0.766	0.766	1
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	30	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	30	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	30	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	30	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	30	4	0.279	0.004	0.590	0
PESTICIDES		PESTICIDES-GC	Pronamide	µg/g	30	3	0.009	0.005	0.016	0
PESTICIDES		PESTICIDES-GC	Propyzamide	µg/g	30	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		30	16				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	30	2	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	30	2	0.066	0.012	0.119	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	30	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	30	1	0.165	0.165	0.165	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	30	4	0.502	0.108	1.570	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	30	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-LC	Fenamidone	µg/g	30	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	30	3	0.029	0.018	0.048	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	30	5	0.355	0.076	1.320	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	30	2	0.847	0.024	1.670	2
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	30	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	30	5	1.758	0.011	5.480	0
PESTICIDES		PESTICIDES-LC	Spinosyn A	µg/g	30	1	0.075	0.075	0.075	0
PESTICIDES		PESTICIDES-LC	Spinosyn D	µg/g	30	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	30	1	0.056	0.056	0.056	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	30	2	0.043	0.040	0.046	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	9	1	0.027	0.027	0.027	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	10	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	10	1	0.261	0.261	0.261	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	10	0				0
Lime										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	9	9	0.528	0.199	1.200	0
METALS		METALS	Antimony	µg/g	9	0				0
METALS		METALS	Arsenic	µg/g	9	0				0
METALS		METALS	Beryllium	µg/g	9	0				0
METALS		METALS	Boron	µg/g	9	9	2.379	1.980	3.140	0
METALS		METALS	Cadmium	µg/g	9	0				0
METALS		METALS	Chromium	µg/g	9	0				0
METALS		METALS	Copper	µg/g	9	9	0.423	0.287	0.570	0
METALS		METALS	Iodine	µg/g	9	0				0
METALS		METALS	Iron	µg/g	9	9	1.761	0.760	2.800	0
METALS		METALS	Lead	µg/g	9	1	0.008	0.008	0.008	0
METALS		METALS	Magnesium	µg/g	9	9	106.718	78.410	143.000	0
METALS		METALS	Manganese	µg/g	9	9	0.599	0.368	1.090	0
METALS		METALS	Mercury	µg/g	9	3	0.0030	0.0002	0.0073	0
METALS		METALS	Molybdenum	µg/g	9	0				0
METALS		METALS	Nickel	µg/g	9	9	0.044	0.024	0.079	0
METALS		METALS	Selenium	µg/g	9	0				0
METALS		METALS	Tin	µg/g	9	1	0.007	0.007	0.007	0
METALS		METALS	Titanium	µg/g	9	4	1.010	0.150	1.910	0
METALS		METALS	Zinc	µg/g	9	9	0.724	0.500	1.100	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	16	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	47	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		52	23				0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	52	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	52	3	0.304	0.006	0.897	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	52	7	0.018	0.004	0.053	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	52	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	52	2	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	52	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	52	2	0.005	0.003	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	52	3	0.368	0.006	1.090	0
PESTICIDES		PESTICIDES-GC	Imazalil	µg/g	52	9	0.388	0.084	0.840	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	52	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	52	3	0.025	0.008	0.039	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	52	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		52	33				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	52	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	52	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	52	2	0.039	0.018	0.060	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	52	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	52	2	0.018	0.012	0.023	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	52	23	0.846	0.032	3.850	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	52	7	0.030	0.012	0.074	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	52	3	0.015	0.004	0.021	0
PESTICIDES		PESTICIDES-LC	Oxamyl	µg/g	52	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	52	6	0.036	0.016	0.060	0
PESTICIDES		PESTICIDES-LC	Tebufenozide	µg/g	52	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	52	14	0.211	0.028	0.529	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	52	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	52	1	0.093	0.093	0.093	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	13	3	0.015	0.004	0.036	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	13	0				0
Lychee										
METALS		METALS	Aluminum	µg/g	1	1	0.896	0.896	0.896	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.680	2.680	2.680	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	3.180	3.180	3.180	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.180	2.180	2.180	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	206.000	206.000	206.000	0
METALS		METALS	Manganes	µg/g	1	1	2.050	2.050	2.050	0
METALS		METALS	Mercury	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	2.940	2.940	2.940	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	1	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	1	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	1	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	1	1	0.031	0.031	0.031	0
Mango										
METALS		METALS	Aluminum	µg/g	8	8	0.597	0.360	0.929	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	3	0.018	0.006	0.034	0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	1.469	0.350	2.250	0
METALS		METALS	Cadmium	µg/g	8	2	0.009	0.008	0.011	0
METALS		METALS	Chromium	µg/g	8	0				0
METALS		METALS	Copper	µg/g	8	8	0.705	0.400	1.030	0
METALS		METALS	Iodine	µg/g	8	0				0
METALS		METALS	Iron	µg/g	8	8	2.425	1.130	6.530	0
METALS		METALS	Lead	µg/g	8	1	0.011	0.011	0.011	0
METALS		METALS	Magnesium	µg/g	8	8	143.546	113.000	174.960	0
METALS		METALS	Manganese	µg/g	8	8	1.860	0.950	3.300	0
METALS		METALS	Mercury	µg/g	8	3	0.0003	0.0001	0.0007	0
METALS		METALS	Molybdenum	µg/g	8	0				0
METALS		METALS	Nickel	µg/g	8	3	0.054	0.029	0.082	0
METALS		METALS	Selenium	µg/g	8	3	0.028	0.024	0.030	0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	1	0.620	0.620	0.620	0
METALS		METALS	Zinc	µg/g	8	8	0.673	0.423	0.900	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	22	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	48	1	0.051	0.051	0.051	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		55	22				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	55	10	0.093	0.014	0.294	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	55	2	0.009	0.008	0.009	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	55	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	55	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	55	13	0.080	0.004	0.272	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	55	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Prothiophos	µg/g	55	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	55	2	0.045	0.007	0.082	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		55	7				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	55	2	0.032	0.011	0.052	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	55	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	55	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	55	1	0.017	0.017	0.017	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	55	2	2.810	2.060	3.560	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	1				0
PESTICIDES		PHENOXY HERBICIDES	Fenoprop	µg/g	5	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	11	1	0.630	0.630	0.630	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	11	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	11	0				0
Melon										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	7	7	0.657	0.300	1.360	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	6	0.012	0.006	0.038	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	2.149	1.370	3.890	0
METALS		METALS	Cadmium	µg/g	7	3	0.009	0.008	0.010	0
METALS		METALS	Chromium	µg/g	7	0				0
METALS		METALS	Copper	µg/g	7	7	0.396	0.110	0.790	0
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	2.956	1.530	4.900	0
METALS		METALS	Lead	µg/g	7	1	0.012	0.012	0.012	0
METALS		METALS	Magnesium	µg/g	7	7	170.353	87.100	285.000	0
METALS		METALS	Manganese	µg/g	7	7	0.745	0.403	1.260	0
METALS		METALS	Mercury	µg/g	7	4	0.0002	0.0001	0.0004	0
METALS		METALS	Molybdenum	µg/g	7	0				0
METALS		METALS	Nickel	µg/g	7	5	0.070	0.030	0.102	0
METALS		METALS	Selenium	µg/g	7	0				0
METALS		METALS	Tin	µg/g	7	0				0
METALS		METALS	Titanium	µg/g	7	3	0.320	0.090	0.530	0
METALS		METALS	Zinc	µg/g	7	7	1.483	0.700	3.000	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	14	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	56	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		64	24				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	64	4	0.032	0.004	0.077	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	64	8	0.007	0.004	0.013	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	64	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	64	1	0.289	0.289	0.289	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	64	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	64	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	64	1	0.064	0.064	0.064	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	64	1	0.037	0.037	0.037	0
PESTICIDES		PESTICIDES-GC	Kresoxim-methyl	µg/g	64	2	0.010	0.006	0.014	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	64	1	0.039	0.039	0.039	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	64	3	0.012	0.007	0.022	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	64	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	64	2	0.014	0.005	0.023	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		64	30				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	64	2	0.013	0.011	0.014	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	64	3	0.022	0.007	0.049	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	64	3	0.026	0.012	0.045	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	64	3	0.013	0.010	0.017	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	64	6	0.015	0.008	0.029	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	64	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	64	9	0.048	0.010	0.293	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	64	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	64	2	0.024	0.020	0.028	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	64	1	0.047	0.047	0.047	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	64	2	0.056	0.037	0.074	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	64	4	0.051	0.019	0.090	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	18	4	0.065	0.023	0.131	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	18	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	19	1	0.059	0.059	0.059	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	19	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	19	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	19	0				0
Melon - Cantaloupe										

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Aluminum	µg/g	3	3	1.883	1.420	2.360	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	3	0.017	0.013	0.024	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.090	1.850	2.240	0
METALS		METALS	Cadmium	µg/g	3	3	0.009	0.008	0.012	0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	0.470	0.460	0.490	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	3.537	2.710	4.480	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	247.333	239.000	258.000	0
METALS		METALS	Manganese	µg/g	3	3	0.816	0.686	0.985	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	0				0
METALS		METALS	Nickel	µg/g	3	2	0.065	0.058	0.071	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	1	0.085	0.085	0.085	0
METALS		METALS	Zinc	µg/g	3	3	1.610	1.170	2.030	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	9	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	22	1	0.035	0.035	0.035	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		29	14				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	29	4	0.011	0.003	0.018	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	29	4	0.007	0.005	0.010	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	29	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	29	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	29	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	29	4	0.028	0.010	0.058	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	29	2	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	29	3	0.015	0.003	0.030	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		29	18				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	29	2	0.013	0.012	0.014	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	29	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	29	2	0.046	0.027	0.065	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	29	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	29	2	0.027	0.017	0.037	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	29	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	29	2	0.015	0.014	0.015	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	29	2	0.020	0.019	0.020	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	29	4	0.025	0.018	0.034	0
PESTICIDES		PESTICIDES-LC	Famoxadone	µg/g	29	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	29	2	0.021	0.018	0.023	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	29	3	0.014	0.011	0.016	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	29	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	29	2	0.019	0.012	0.025	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	29	1	1.410	1.410	1.410	1
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	29	3	0.065	0.020	0.106	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	29	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	29	1	0.011	0.011	0.011	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	7	2	0.025	0.019	0.030	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	7	1	0.003	0.003	0.003	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	8	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	8	1	0.126	0.126	0.126	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	8	0				0
Melon - Honeydew										
METALS		METALS	Aluminum	µg/g	3	3	0.468	0.131	0.940	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	1.606	1.413	1.935	0
METALS		METALS	Cadmium	µg/g	3	2	0.007	0.006	0.009	0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	0.427	0.300	0.652	0
METALS		METALS	Iron	µg/g	3	3	1.996	1.530	2.400	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	170.268	148.740	200.544	0
METALS		METALS	Manganes	µg/g	3	3	0.669	0.467	0.829	0
METALS		METALS	Mercury	µg/g	3	2	0.0007	0.0004	0.0011	0
METALS		METALS	Molybdenum	µg/g	3	1	0.137	0.137	0.137	0
METALS		METALS	Nickel	µg/g	3	2	0.035	0.027	0.044	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	1	0.810	0.810	0.810	0
METALS		METALS	Zinc	µg/g	3	3	0.992	0.900	1.055	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	10	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	27	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		31	13				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	31	3	0.165	0.060	0.239	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	31	5	0.084	0.005	0.354	0
PESTICIDES		PESTICIDES-GC	Biphenyl	µg/g	31	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	31	3	0.162	0.023	0.354	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	31	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		31	18				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	31	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	31	2	0.011	0.007	0.014	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	31	6	0.032	0.011	0.070	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	31	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	31	3	0.022	0.016	0.033	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	31	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	31	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	31	2	0.025	0.020	0.030	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	31	1	0.044	0.044	0.044	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	1	0.024	0.024	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	1	0.188	0.188	0.188	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	1	0.059	0.059	0.059	0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	1	0.011	0.011	0.011	0
Misc Fruit										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	3	1	0.034	0.034	0.034	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	3	1	0.033	0.033	0.033	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Mushroom										
METALS		METALS	Aluminum	µg/g	2	2	0.510	0.280	0.740	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.018	0.017	0.018	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.700	2.090	5.310	0
METALS		METALS	Cadmium	µg/g	2	2	0.034	0.015	0.053	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.555	0.530	0.580	0
METALS		METALS	Iron	µg/g	2	2	6.200	1.800	10.600	0
METALS		METALS	Lead	µg/g	2	1	0.022	0.022	0.022	0
METALS		METALS	Magnesium	µg/g	2	2	94.350	84.730	103.970	0
METALS		METALS	Manganese	µg/g	2	2	1.445	1.120	1.770	0
METALS		METALS	Mercury	µg/g	2	2	0.0006	0.0004	0.0007	0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	0				0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.060	0.060	0.060	0
METALS		METALS	Zinc	µg/g	2	2	6.200	3.200	9.200	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	9	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		15	4				0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	15	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	15	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	15	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-GC	Prothiophos	µg/g	15	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		15	1				0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	15	1	0.085	0.085	0.085	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	4	0.016	0.005	0.025	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	5	0.053	0.022	0.110	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	3	0.048	0.024	0.068	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Nectarine										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.587	0.587	0.587	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.833	0.833	0.833	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.246	0.246	0.246	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	3	3	0.312	0.162	0.524	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	4.713	2.930	5.810	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	1	0.030	0.030	0.030	0
METALS		METALS	Copper	µg/g	3	3	0.663	0.590	0.790	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	1.523	1.420	1.660	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	89.967	81.800	98.200	0
METALS		METALS	Manganese	µg/g	3	3	0.638	0.577	0.739	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	0				0
METALS		METALS	Nickel	µg/g	3	3	0.068	0.060	0.082	0
METALS		METALS	Selenium	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	0				0
METALS		METALS	Zinc	µg/g	3	3	1.039	0.917	1.180	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	22	2	0.125	0.076	0.173	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	1	0.055	0.055	0.055	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		24	23				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	24	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	24	1	0.041	0.041	0.041	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	24	1	0.097	0.097	0.097	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	24	1	0.093	0.093	0.093	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	24	3	0.045	0.026	0.067	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	24	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	24	2	0.012	0.010	0.013	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	24	5	0.071	0.051	0.101	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	24	21	0.615	0.093	1.780	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	24	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	24	5	0.008	0.004	0.022	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	24	7	0.172	0.010	0.448	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	24	5	0.075	0.013	0.167	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	24	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		24	18				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	24	7	0.072	0.020	0.185	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	24	4	0.060	0.007	0.100	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	24	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	24	3	0.016	0.011	0.022	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	24	1	0.214	0.214	0.214	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	24	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	24	3	0.053	0.011	0.106	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	24	1	0.186	0.186	0.186	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	24	2	0.012	0.011	0.012	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	24	1	0.013	0.013	0.013	1
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	24	3	0.025	0.018	0.030	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	24	2	0.020	0.018	0.022	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	24	3	0.295	0.055	0.770	0
PESTICIDES		PESTICIDES-LC	Spinosyn A	µg/g	24	1	0.031	0.031	0.031	0
PESTICIDES		PESTICIDES-LC	Spinosyn D	µg/g	24	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	24	5	0.048	0.023	0.080	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	14	2	0.014	0.010	0.017	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	14	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	14	0				0
Nut - Almond										
METALS		METALS	Aluminum	µg/g	7	7	4.743	2.890	6.090	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	7	0.019	0.006	0.035	0
METALS		METALS	Cadmium	µg/g	7	6	0.012	0.008	0.020	0
METALS		METALS	Chromium	µg/g	7	7	0.103	0.039	0.239	0
METALS		METALS	Copper	µg/g	7	7	9.679	8.190	10.600	0
METALS		METALS	Iron	µg/g	7	7	35.743	31.300	38.900	0
METALS		METALS	Lead	µg/g	7	6	0.003	0.002	0.005	0
METALS		METALS	Manganese	µg/g	7	7	20.829	16.200	24.600	0
METALS		METALS	Mercury	µg/g	7	5	0.001	0.0008	0.002	0
METALS		METALS	Nickel	µg/g	7	7	0.808	0.464	1.110	0
METALS		METALS	Selenium	µg/g	7	6	0.022	0.011	0.046	0
METALS		METALS	Tin	µg/g	7	1	0.014	0.014	0.014	0
METALS		METALS	Zinc	µg/g	7	7	30.943	22.200	36.700	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		12	6				0
PESTICIDES		GLYPHOSATE	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	12	6	0.037	0.025	0.056	0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		12	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		12	1				0
PESTICIDES		PESTICIDES-N-LC	Methoxyfenozide	µg/g	12	1	0.022	0.022	0.022	0
Nut - Brazil Nut										
METALS		METALS	Aluminum	µg/g	1	1	0.299	0.299	0.299	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.051	0.051	0.051	0
METALS		METALS	Copper	µg/g	1	1	10.800	10.800	10.800	0
METALS		METALS	Iron	µg/g	1	1	20.500	20.500	20.500	0
METALS		METALS	Lead	µg/g	1	1	0.013	0.013	0.013	0
METALS		METALS	Manganese	µg/g	1	1	9.010	9.010	9.010	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	2.890	2.890	2.890	0
METALS		METALS	Selenium	µg/g	1	1	1.590	1.590	1.590	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	28.100	28.100	28.100	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		2	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		2	0				0
Nut - Cashew										
METALS		METALS	Aluminum	µg/g	1	1	1.540	1.540	1.540	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.094	0.094	0.094	0
METALS		METALS	Copper	µg/g	1	1	26.100	26.100	26.100	0
METALS		METALS	Iron	µg/g	1	1	60.000	60.000	60.000	0
METALS		METALS	Lead	µg/g	1	1	0.003	0.003	0.003	0
METALS		METALS	Manganese	µg/g	1	1	19.100	19.100	19.100	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	4.760	4.760	4.760	0
METALS		METALS	Selenium	µg/g	1	1	0.121	0.121	0.121	0
METALS		METALS	Tin	µg/g	1	1	0.009	0.009	0.009	0
METALS		METALS	Zinc	µg/g	1	1	54.200	54.200	54.200	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		3	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		3	0				0
Nut - Chestnut										
METALS		METALS	Aluminum	µg/g	1	1	0.590	0.590	0.590	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.004	0.004	0.004	0
METALS		METALS	Cadmium	µg/g	1	1	0.013	0.013	0.013	0
METALS		METALS	Chromium	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Copper	µg/g	1	1	4.000	4.000	4.000	0
METALS		METALS	Iron	µg/g	1	1	7.040	7.040	7.040	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Manganese	µg/g	1	1	15.800	15.800	15.800	0
METALS		METALS	Mercury	µg/g	1	1	0.0007	0.0007	0.0007	0
METALS		METALS	Nickel	µg/g	1	1	1.310	1.310	1.310	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	5.130	5.130	5.130	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	2	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Nut - HazelNut/Filbert										
METALS		METALS	Aluminum	µg/g	2	2	1.019	0.948	1.090	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.011	0.011	0.011	0
METALS		METALS	Cadmium	µg/g	2	2	0.023	0.022	0.024	0
METALS		METALS	Chromium	µg/g	2	2	0.091	0.076	0.106	0
METALS		METALS	Copper	µg/g	2	2	15.600	15.500	15.700	0
METALS		METALS	Iron	µg/g	2	2	32.150	31.500	32.800	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Manganese	µg/g	2	2	104.000	100.000	108.000	0
METALS		METALS	Mercury	µg/g	2	2	0.002	0.0012	0.002	0
METALS		METALS	Nickel	µg/g	2	2	3.225	3.200	3.250	0
METALS		METALS	Selenium	µg/g	2	1	0.020	0.020	0.020	0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	23.450	23.300	23.600	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		3	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		3	0				0
Nut - Pecan										
METALS		METALS	Aluminum	µg/g	2	2	2.139	0.967	3.310	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.075	0.055	0.094	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Cadmium	µg/g	2	2	0.035	0.022	0.047	0
METALS		METALS	Chromium	µg/g	2	2	0.062	0.049	0.074	0
METALS		METALS	Copper	µg/g	2	2	7.840	6.020	9.660	0
METALS		METALS	Iron	µg/g	2	2	24.700	18.900	30.500	0
METALS		METALS	Lead	µg/g	2	2	0.004	0.002	0.007	0
METALS		METALS	Manganese	µg/g	2	2	48.400	34.400	62.400	0
METALS		METALS	Mercury	µg/g	2	1	0.0012	0.0012	0.0012	0
METALS		METALS	Nickel	µg/g	2	2	2.385	2.240	2.530	0
METALS		METALS	Selenium	µg/g	2	2	0.066	0.043	0.089	0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	37.150	30.600	43.700	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		2	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		2	0				0
Nut - Pistachio										
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-N-LC	Acetamiprid	µg/g	1	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-N-LC	Clothianidin	µg/g	1	1	0.080	0.080	0.080	0
PESTICIDES		PESTICIDES-N-LC	Thiamethoxam	µg/g	1	1	0.036	0.036	0.036	0
Nut - Walnut										
METALS		METALS	Aluminum	µg/g	5	5	0.750	0.428	1.170	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	4	0.008	0.004	0.011	0
METALS		METALS	Cadmium	µg/g	5	0				0
METALS		METALS	Chromium	µg/g	5	5	0.057	0.023	0.117	0
METALS		METALS	Copper	µg/g	5	5	12.280	10.500	14.300	0
METALS		METALS	Iron	µg/g	5	5	25.200	23.000	27.200	0
METALS		METALS	Lead	µg/g	5	1	0.003	0.003	0.003	0
METALS		METALS	Manganese	µg/g	5	5	33.000	28.700	39.000	0
METALS		METALS	Mercury	µg/g	5	5	0.0011	0.0005	0.0020	0
METALS		METALS	Nickel	µg/g	5	5	3.538	2.400	4.540	0
METALS		METALS	Selenium	µg/g	5	3	0.026	0.019	0.040	0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Zinc	µg/g	5	5	26.900	23.600	37.100	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		9	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		9	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		9	0				0
Okra										
METALS		METALS	Aluminum	µg/g	2	2	0.288	0.026	0.550	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.640	1.720	3.560	0
METALS		METALS	Cadmium	µg/g	2	2	0.017	0.017	0.017	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.545	0.210	0.880	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	3.730	3.460	4.000	0
METALS		METALS	Lead	µg/g	2	1	0.043	0.043	0.043	0
METALS		METALS	Magnesium	µg/g	2	2	275.000	99.000	451.000	0
METALS		METALS	Manganese	µg/g	2	2	2.620	1.150	4.090	0
METALS		METALS	Mercury	µg/g	2	1	0.0002	0.0002	0.0002	0
METALS		METALS	Molybdenum	µg/g	2	1	0.060	0.060	0.060	0
METALS		METALS	Nickel	µg/g	2	1	0.050	0.050	0.050	0
METALS		METALS	Selenium	µg/g	2	1	0.030	0.030	0.030	0
METALS		METALS	Tin	µg/g	2	1	0.011	0.011	0.011	0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	4.125	2.650	5.600	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	12	1	0.751	0.751	0.751	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		12	7				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	12	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	12	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	12	3	0.030	0.010	0.064	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	12	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	12	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		12	5				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	12	1	0.075	0.075	0.075	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	12	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	12	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	12	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	12	1	0.190	0.190	0.190	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	12	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	12	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	1	0.113	0.113	0.113	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Onion										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	1	0.249	0.249	0.249	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	1	0.403	0.403	0.403	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	1	2.241	2.241	2.241	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	1	1.589	1.589	1.589	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	0				0
METALS		METALS	Aluminum	µg/g	11	10	0.537	0.073	2.610	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	2	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	9	2.171	1.140	5.490	0
METALS		METALS	Cadmium	µg/g	11	5	0.018	0.007	0.035	0
METALS		METALS	Chromium	µg/g	11	0				0
METALS		METALS	Copper	µg/g	11	10	0.391	0.257	0.590	0
METALS		METALS	Iodine	µg/g	11	1	0.060	0.060	0.060	0
METALS		METALS	Iron	µg/g	11	10	2.446	0.961	6.290	0
METALS		METALS	Lead	µg/g	11	5	0.009	0.005	0.015	0
METALS		METALS	Magnesium	µg/g	11	10	98.373	68.890	149.100	0
METALS		METALS	Manganese	µg/g	11	10	0.982	0.497	2.970	0
METALS		METALS	Mercury	µg/g	11	3	0.0004	0.0002	0.0007	0
METALS		METALS	Molybdenum	µg/g	11	0				0
METALS		METALS	Nickel	µg/g	11	7	0.083	0.020	0.350	0
METALS		METALS	Selenium	µg/g	11	4	0.045	0.021	0.060	0
METALS		METALS	Tin	µg/g	11	0				0
METALS		METALS	Titanium	µg/g	11	3	0.394	0.063	0.710	0
METALS		METALS	Zinc	µg/g	11	10	1.113	0.741	1.600	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	22	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		78	4				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	78	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Dimethoate+Metabolite Omethoate	µg/g	78	3	0.063	0.060	0.070	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		78	3				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	78	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	78	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	78	1	0.019	0.019	0.019	1
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	12	1	4.980	4.980	4.980	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	13	3	3.394	0.591	4.980	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	13	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	13	0				0
Onion - Green										
METALS		METALS	Aluminum	µg/g	5	5	9.669	6.680	16.680	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	5	0.018	0.011	0.025	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	1.540	1.040	2.229	0
METALS		METALS	Cadmium	µg/g	5	5	0.017	0.009	0.024	0
METALS		METALS	Chromium	µg/g	5	3	0.035	0.030	0.044	0
METALS		METALS	Copper	µg/g	5	5	0.243	0.134	0.310	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	5	12.979	9.220	17.900	0
METALS		METALS	Lead	µg/g	5	4	0.014	0.007	0.019	0
METALS		METALS	Magnesium	µg/g	5	5	172.696	119.530	194.242	0
METALS		METALS	Manganese	µg/g	5	5	2.401	1.410	3.826	0
METALS		METALS	Mercury	µg/g	5	3	0.0014	0.0001	0.004	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	5	0.037	0.027	0.050	0
METALS		METALS	Selenium	µg/g	5	1	0.020	0.020	0.020	0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Titanium	µg/g	5	5	0.880	0.230	1.680	0
METALS		METALS	Zinc	µg/g	5	5	1.497	1.200	1.800	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		25	13				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	25	6	0.078	0.021	0.137	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	25	1	0.047	0.047	0.047	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	25	2	0.007	0.006	0.007	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	25	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	25	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	25	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	25	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		25	8				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	25	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	25	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	25	5	0.024	0.011	0.039	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	25	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	25	2	0.018	0.014	0.021	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	25	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	25	1	0.057	0.057	0.057	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	8	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	8	5	0.025	0.015	0.034	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	8	0				0
Orange										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	16	16	0.614	0.150	3.220	0
METALS		METALS	Antimony	µg/g	16	0				0
METALS		METALS	Arsenic	µg/g	16	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	16	0				0
METALS		METALS	Boron	µg/g	16	16	3.067	0.890	4.080	0
METALS		METALS	Cadmium	µg/g	16	1	0.027	0.027	0.027	0
METALS		METALS	Chromium	µg/g	16	1	0.030	0.030	0.030	0
METALS		METALS	Copper	µg/g	16	16	0.749	0.250	3.500	0
METALS		METALS	Iodine	µg/g	16	0				0
METALS		METALS	Iron	µg/g	16	15	2.387	0.740	10.700	0
METALS		METALS	Lead	µg/g	16	2	0.007	0.005	0.008	0
METALS		METALS	Magnesium	µg/g	16	16	146.135	83.301	252.000	0
METALS		METALS	Manganese	µg/g	16	16	0.768	0.275	3.180	0
METALS		METALS	Mercury	µg/g	16	3	0.003	0.001	0.007	0
METALS		METALS	Molybdenum	µg/g	16	1	0.090	0.090	0.090	0
METALS		METALS	Nickel	µg/g	16	10	0.068	0.024	0.233	0
METALS		METALS	Selenium	µg/g	16	2	0.037	0.023	0.050	0
METALS		METALS	Tin	µg/g	16	0				0
METALS		METALS	Titanium	µg/g	16	2	0.472	0.134	0.810	0
METALS		METALS	Zinc	µg/g	16	16	1.112	0.325	5.980	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	37	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	124	12	0.152	0.038	0.512	4
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	11	5	0.070	0.043	0.131	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	15	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		154	104				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	154	36	0.328	0.003	1.360	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	154	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	154	2	0.011	0.004	0.017	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	154	4	0.012	0.003	0.020	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	154	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	154	6	0.026	0.009	0.068	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	154	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	154	4	0.010	0.006	0.016	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	154	3	0.040	0.022	0.064	0
PESTICIDES		PESTICIDES-GC	Diethatyl-ethyl	µg/g	154	1	0.002	0.002	0.002	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	154	6	0.032	0.005	0.109	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	154	43	0.674	0.004	3.127	0
PESTICIDES		PESTICIDES-GC	Flusilazole	µg/g	154	2	0.014	0.006	0.021	0
PESTICIDES		PESTICIDES-GC	Imazalil	µg/g	154	44	1.042	0.080	3.035	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	154	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	154	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	154	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	154	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	154	7	1.219	0.003	2.230	2
PESTICIDES		PESTICIDES-GC	Penconazole	µg/g	154	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	154	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Phosmet	µg/g	154	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Prochloraz	µg/g	154	2	0.033	0.021	0.044	0
PESTICIDES		PESTICIDES-GC	Profenofos	µg/g	154	3	0.005	0.005	0.006	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	154	6	0.593	0.007	1.710	0
PESTICIDES		PESTICIDES-GC	Prothiophos	µg/g	154	3	0.009	0.007	0.011	0
PESTICIDES		PESTICIDES-GC	Pyridaben	µg/g	154	2	0.006	0.005	0.006	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	154	6	0.029	0.004	0.076	0
PESTICIDES		PESTICIDES-GC	Terbuthylazine	µg/g	154	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	154	10	0.020	0.004	0.064	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		154	133				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	154	6	0.054	0.011	0.133	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	154	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	154	3	0.007	0.004	0.013	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	154	4	0.109	0.012	0.300	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	154	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	154	3	0.040	0.011	0.059	0
PESTICIDES		PESTICIDES-LC	Diflubenzuron	µg/g	154	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	154	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	154	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-LC	Etofenprox	µg/g	154	5	0.029	0.010	0.055	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	154	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	154	6	0.029	0.013	0.042	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	154	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	154	110	1.560	0.017	4.720	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	154	4	0.022	0.012	0.040	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	154	2	0.011	0.005	0.017	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	154	3	0.060	0.033	0.084	0
PESTICIDES		PESTICIDES-LC	Prochloraz	µg/g	154	3	0.032	0.013	0.062	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	154	16	0.029	0.011	0.055	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	154	66	1.219	0.011	5.410	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	154	11	0.025	0.010	0.047	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	154	91	0.967	0.016	2.730	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	154	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	154	2	0.112	0.071	0.152	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		15	8				0
PESTICIDES		PHENOXY HERBICIDES	2,4-D	µg/g	15	8	0.089	0.005	0.352	0
PESTICIDES		PHENOXY HERBICIDES	Dichlorprop	µg/g	15	1	0.030	0.030	0.030	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	40	2	0.009	0.006	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	40	2	0.015	0.012	0.018	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	40	3	0.006	0.005	0.008	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	40	1	0.019	0.019	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	40	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	41	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	41	4	0.017	0.013	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	41	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	41	3	0.080	0.041	0.146	1
Papaya										
METALS		METALS	Aluminum	µg/g	7	7	0.140	0.065	0.310	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	5	0.014	0.007	0.021	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	1.917	0.210	2.600	0
METALS		METALS	Cadmium	µg/g	7	0				0
METALS		METALS	Chromium	µg/g	7	0				0
METALS		METALS	Copper	µg/g	7	7	0.419	0.160	1.370	0
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	1.996	1.090	3.220	0
METALS		METALS	Lead	µg/g	7	2	0.055	0.007	0.103	0
METALS		METALS	Magnesium	µg/g	7	7	204.174	152.480	258.610	0
METALS		METALS	Manganes	µg/g	7	7	0.636	0.196	0.880	0
METALS		METALS	Mercury	µg/g	7	3	0.0003	0.0001	0.0004	0
METALS		METALS	Molybdenum	µg/g	7	7	0.084	0.050	0.148	0
METALS		METALS	Nickel	µg/g	7	4	0.031	0.025	0.040	0
METALS		METALS	Selenium	µg/g	7	1	0.030	0.030	0.030	0
METALS		METALS	Tin	µg/g	7	3	0.104	0.006	0.220	0
METALS		METALS	Titanium	µg/g	7	0				0
METALS		METALS	Zinc	µg/g	7	7	0.931	0.605	1.990	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	9	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		32	18				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	32	8	0.039	0.005	0.100	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	32	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	32	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	32	2	0.075	0.047	0.102	1
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	32	4	0.033	0.007	0.079	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	32	7	0.052	0.008	0.175	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	32	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Prochloraz	µg/g	32	1	0.053	0.053	0.053	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	32	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	32	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		32	17				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	32	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	32	5	0.026	0.006	0.052	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	32	1	0.049	0.049	0.049	0
PESTICIDES		PESTICIDES-LC	Prochloraz	µg/g	32	2	0.101	0.086	0.116	1
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	32	2	0.026	0.018	0.033	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	32	1	0.047	0.047	0.047	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	32	8	0.123	0.070	0.184	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	32	1	0.011	0.011	0.011	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	6	1	0.019	0.019	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	6	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	6	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	6	0				0
Parsnip										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	1	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Passion fruit										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	2	1	0.053	0.053	0.053	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	2	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	2	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	2	1	0.017	0.017	0.017	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	2	1	0.013	0.013	0.013	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Pea										
METALS		METALS	Aluminum	µg/g	2	2	6.270	1.640	10.900	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.025	0.025	0.025	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.990	2.020	3.960	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	1.025	0.970	1.080	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	15.500	11.900	19.100	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	375.500	313.000	438.000	0
METALS		METALS	Manganese	µg/g	2	2	5.490	3.740	7.240	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	2.300	2.300	2.300	0
METALS		METALS	Nickel	µg/g	2	2	0.084	0.040	0.127	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.222	0.081	0.362	0
METALS		METALS	Zinc	µg/g	2	2	4.600	3.380	5.820	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	23	10	1.121	0.046	3.394	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	3	3	0.458	0.221	0.918	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		27	20				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	27	8	0.053	0.004	0.229	1
PESTICIDES		PESTICIDES-GC	Captan	µg/g	27	2	0.061	0.046	0.075	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	27	7	0.302	0.043	0.915	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	27	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	27	3	0.016	0.006	0.026	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	27	4	0.280	0.034	0.942	1
PESTICIDES		PESTICIDES-GC	Dimethoate	µg/g	27	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	27	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	27	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	27	2	0.160	0.106	0.213	2
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	27	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Omethoate	µg/g	27	1	0.069	0.069	0.069	0
PESTICIDES		PESTICIDES-GC	Procymidone	µg/g	27	1	0.038	0.038	0.038	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	27	2	0.089	0.027	0.150	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	27	13	0.051	0.006	0.195	2
PESTICIDES		PESTICIDES-GC	Triadimenol	µg/g	27	2	0.024	0.013	0.035	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	27	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		27	14				0
PESTICIDES		PESTICIDES-LC	Abamectin	µg/g	27	1	0.011	0.011	0.011	1
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	27	4	0.231	0.083	0.497	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	27	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Carbendazim	µg/g	27	1	0.063	0.063	0.063	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	27	5	2.235	0.106	10.300	5
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	27	3	0.675	0.014	1.900	2
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	27	2	0.403	0.033	0.772	1
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	27	5	0.065	0.010	0.138	2
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	27	2	0.013	0.008	0.017	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	27	1	0.699	0.699	0.699	1
PESTICIDES		PESTICIDES-LC	Diniconazole	µg/g	27	1	0.115	0.115	0.115	1
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	27	2	0.012	0.005	0.018	0
PESTICIDES		PESTICIDES-LC	Emamectin (Total)	µg/g	27	1	0.074	0.074	0.074	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	27	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	27	1	0.303	0.303	0.303	1
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	27	1	0.019	0.019	0.019	1

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	27	1	0.134	0.134	0.134	0
PESTICIDES		PESTICIDES-LC	Omethoate	µg/g	27	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	27	2	0.155	0.040	0.270	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	27	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	27	2	1.606	0.161	3.050	2
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	27	1	0.450	0.450	0.450	1
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	7	2	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	7	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	12	1	0.490	0.490	0.490	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	12	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	12	0				0
Peach										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.510	0.510	0.510	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.510	0.510	0.510	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	5	5	0.532	0.119	0.970	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	6.521	4.280	9.220	0
METALS		METALS	Cadmium	µg/g	5	0				0
METALS		METALS	Chromium	µg/g	5	0				0
METALS		METALS	Copper	µg/g	5	5	0.606	0.470	0.740	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	5	1.541	0.970	2.800	0
METALS		METALS	Lead	µg/g	5	2	0.007	0.007	0.008	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Magnesium	µg/g	5	5	92.615	70.736	136.340	0
METALS		METALS	Manganese	µg/g	5	5	0.580	0.383	0.900	0
METALS		METALS	Mercury	µg/g	5	2	0.0008	0.0006	0.0010	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	5	0.046	0.025	0.090	0
METALS		METALS	Selenium	µg/g	5	0				0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Titanium	µg/g	5	1	0.160	0.160	0.160	0
METALS		METALS	Zinc	µg/g	5	5	1.064	0.595	1.900	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	4	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	19	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		22	21				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	22	2	0.013	0.010	0.015	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	22	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	22	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	22	3	0.007	0.004	0.010	0
PESTICIDES		PESTICIDES-GC	Esfenvalerate	µg/g	22	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	22	5	0.113	0.033	0.199	0
PESTICIDES		PESTICIDES-GC	Fenvalerate	µg/g	22	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	22	20	0.986	0.164	3.196	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	22	3	0.006	0.005	0.006	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	22	7	0.212	0.008	0.924	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	22	5	0.189	0.008	0.418	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	22	3	0.015	0.004	0.022	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		22	16				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	22	5	0.090	0.034	0.140	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	22	1	0.094	0.094	0.094	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	22	1	0.073	0.073	0.073	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	22	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	22	4	0.024	0.012	0.050	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	22	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Fenazaquin	µg/g	22	1	0.187	0.187	0.187	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	22	2	0.055	0.050	0.059	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	22	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	22	2	0.163	0.020	0.306	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	22	3	0.029	0.016	0.050	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	22	9	0.064	0.011	0.273	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	22	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	22	2	0.050	0.040	0.060	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	22	8	0.030	0.010	0.048	0
PESTICIDES		PESTICIDES-LC	Thiacloprid	µg/g	22	1	0.014	0.014	0.014	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	10	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	10	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	10	0				0
Peanut										
METALS		METALS	Aluminum	µg/g	9	9	5.707	0.749	10.500	0
METALS		METALS	Antimony	µg/g	9	0				0
METALS		METALS	Arsenic	µg/g	9	9	0.015	0.010	0.023	0
METALS		METALS	Cadmium	µg/g	9	9	0.121	0.068	0.205	0
METALS		METALS	Chromium	µg/g	9	9	0.099	0.045	0.191	0
METALS		METALS	Copper	µg/g	9	9	6.508	5.190	8.270	0
METALS		METALS	Iron	µg/g	9	9	21.922	17.500	25.100	0
METALS		METALS	Lead	µg/g	9	7	0.007	0.003	0.010	0
METALS		METALS	Manganese	µg/g	9	9	18.120	7.680	23.600	0
METALS		METALS	Mercury	µg/g	9	4	0.0016	0.0009	0.0024	0
METALS		METALS	Nickel	µg/g	9	9	3.263	0.677	6.690	0
METALS		METALS	Selenium	µg/g	9	9	0.130	0.032	0.834	0
METALS		METALS	Tin	µg/g	9	0				0
METALS		METALS	Zinc	µg/g	9	9	24.222	17.900	32.800	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		3	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		3	0				0
Pear										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	1	0.476	0.476	0.476	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	1	0.450	0.450	0.450	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	2	0.706	0.278	1.133	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	2	0.242	0.207	0.278	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	0				0
METALS		METALS	Aluminum	µg/g	20	20	0.385	0.070	1.460	0
METALS		METALS	Antimony	µg/g	20	0				0
METALS		METALS	Arsenic	µg/g	20	4	0.010	0.008	0.012	0
METALS		METALS	Beryllium	µg/g	20	0				0
METALS		METALS	Boron	µg/g	20	20	3.498	2.050	6.120	0
METALS		METALS	Cadmium	µg/g	20	0				0
METALS		METALS	Chromium	µg/g	20	1	0.021	0.021	0.021	0
METALS		METALS	Copper	µg/g	20	20	0.718	0.300	1.090	0
METALS		METALS	Iodine	µg/g	20	0				0
METALS		METALS	Iron	µg/g	20	20	1.434	0.720	2.260	0
METALS		METALS	Lead	µg/g	20	4	0.008	0.005	0.012	0
METALS		METALS	Magnesium	µg/g	20	20	80.041	55.300	144.000	0
METALS		METALS	Manganese	µg/g	20	20	0.549	0.177	1.250	0
METALS		METALS	Mercury	µg/g	20	4	0.0011	0.0003	0.0025	0
METALS		METALS	Molybdenum	µg/g	20	0				0
METALS		METALS	Nickel	µg/g	20	18	0.052	0.021	0.159	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Selenium	µg/g	20	0				0
METALS		METALS	Tin	µg/g	20	0				0
METALS		METALS	Titanium	µg/g	20	3	0.144	0.053	0.320	0
METALS		METALS	Zinc	µg/g	20	20	0.961	0.286	2.610	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	31	2	0.018	0.016	0.020	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	93	19	0.130	0.034	0.674	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	19	11	0.106	0.045	0.273	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	7	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		118	72				0
PESTICIDES		PESTICIDES-GC	Acrinathrin	µg/g	118	1	0.060	0.060	0.060	0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	118	3	0.015	0.003	0.035	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	118	4	0.018	0.011	0.037	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	118	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	118	4	0.111	0.021	0.306	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	118	15	0.740	0.023	2.830	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	118	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	118	5	0.025	0.004	0.072	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	118	6	0.008	0.005	0.015	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	118	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	118	4	0.073	0.007	0.226	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	118	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Diphenylamine	µg/g	118	5	0.008	0.006	0.012	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	118	47	0.297	0.004	1.310	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	118	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Kresoxim-methyl	µg/g	118	1	0.036	0.036	0.036	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	118	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	118	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	118	3	2.381	0.040	7.020	0
PESTICIDES		PESTICIDES-GC	Pyridaben	µg/g	118	2	0.015	0.004	0.026	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	118	6	0.065	0.009	0.155	2
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	118	2	0.037	0.007	0.067	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		118	83				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	118	35	0.042	0.010	0.199	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	118	9	0.138	0.009	0.491	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	118	1	0.041	0.041	0.041	0
PESTICIDES		PESTICIDES-LC	Carbendazim	µg/g	118	3	0.042	0.023	0.074	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	118	10	0.039	0.010	0.112	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	118	14	0.021	0.012	0.042	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	118	4	0.041	0.013	0.065	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	118	1	0.314	0.314	0.314	0
PESTICIDES		PESTICIDES-LC	Emamectin (Total)	µg/g	118	2	0.048	0.017	0.079	0
PESTICIDES		PESTICIDES-LC	Etofenprox	µg/g	118	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Fenazaquin	µg/g	118	1	0.093	0.093	0.093	0
PESTICIDES		PESTICIDES-LC	Fenoxycarb	µg/g	118	4	0.031	0.015	0.070	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	118	3	0.017	0.011	0.028	0
PESTICIDES		PESTICIDES-LC	Flubendiamide	µg/g	118	1	0.072	0.072	0.072	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	118	4	0.102	0.011	0.169	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	118	1	0.165	0.165	0.165	1
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	118	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	118	2	0.090	0.012	0.168	0
PESTICIDES		PESTICIDES-LC	Monocrotophos	µg/g	118	1	0.110	0.110	0.110	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	118	6	0.030	0.006	0.057	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	118	13	0.041	0.010	0.120	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	118	34	1.151	0.010	9.900	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	118	1	0.090	0.090	0.090	0
PESTICIDES		PESTICIDES-LC	Spirodiclofen	µg/g	118	2	0.017	0.014	0.020	0
PESTICIDES		PESTICIDES-LC	Tebufoenozide	µg/g	118	2	0.028	0.012	0.044	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	118	20	0.367	0.012	3.000	0
PESTICIDES		PESTICIDES-LC	Thiophanate-methyl	µg/g	118	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	118	10	0.047	0.010	0.145	1
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	83	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	83	14	0.075	0.011	0.230	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	83	1	0.019	0.019	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	83	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	84	1	0.277	0.277	0.277	1
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	84	5	0.070	0.038	0.116	1
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	84	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	84	0				0
Pepper										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	1	0.333	0.333	0.333	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	1	0.234	0.234	0.234	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	1	2.406	2.406	2.406	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	2	1.993	0.387	3.600	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	2	0.507	0.387	0.627	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	0				0
METALS		METALS	Aluminum	µg/g	15	15	0.429	0.067	1.760	0
METALS		METALS	Antimony	µg/g	15	0				0
METALS		METALS	Arsenic	µg/g	15	0				0
METALS		METALS	Beryllium	µg/g	15	0				0
METALS		METALS	Boron	µg/g	15	14	1.478	0.894	2.590	0
METALS		METALS	Cadmium	µg/g	15	11	0.015	0.005	0.027	0
METALS		METALS	Chromium	µg/g	15	0				0
METALS		METALS	Copper	µg/g	15	15	0.652	0.420	1.090	0
METALS		METALS	Iodine	µg/g	15	0				0
METALS		METALS	Iron	µg/g	15	14	4.484	2.551	6.720	0
METALS		METALS	Lead	µg/g	15	2	0.020	0.013	0.028	0
METALS		METALS	Magnesium	µg/g	15	15	126.040	86.400	184.000	0
METALS		METALS	Manganese	µg/g	15	15	1.383	0.618	2.330	0
METALS		METALS	Mercury	µg/g	15	5	0.0008	0.0001	0.0018	0
METALS		METALS	Molybdenum	µg/g	15	6	0.117	0.072	0.215	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Nickel	µg/g	15	12	0.046	0.020	0.101	0
METALS		METALS	Selenium	µg/g	15	3	0.070	0.025	0.110	0
METALS		METALS	Tin	µg/g	15	0				0
METALS		METALS	Titanium	µg/g	15	3	0.086	0.054	0.150	0
METALS		METALS	Zinc	µg/g	15	15	1.633	0.781	3.520	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	22	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	66	8	0.176	0.055	0.380	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	9	7	0.069	0.046	0.115	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	12	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		89	60				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	89	26	0.016	0.003	0.072	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	89	6	0.011	0.004	0.018	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	89	3	0.084	0.010	0.226	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	89	1	0.161	0.161	0.161	1
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	89	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	89	1	0.033	0.033	0.033	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	89	2	0.014	0.012	0.016	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	89	2	0.021	0.008	0.034	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	89	4	0.055	0.009	0.113	1
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	89	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	89	14	0.052	0.005	0.161	4
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	89	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Diazinon	µg/g	89	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-GC	Esfenvalerate	µg/g	89	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Famoxadone	µg/g	89	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	89	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	89	4	0.013	0.004	0.021	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	89	5	0.033	0.007	0.067	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	89	4	0.030	0.003	0.068	0
PESTICIDES		PESTICIDES-GC	Oxamyl Oxime+Oxamyl	µg/g	89	2	0.053	0.036	0.069	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	89	5	0.046	0.013	0.091	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	89	3	0.060	0.035	0.084	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	89	5	0.052	0.010	0.122	1
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	89	2	0.111	0.004	0.217	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		89	69				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	89	3	0.118	0.027	0.239	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	89	7	0.089	0.011	0.287	1
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	89	6	0.054	0.009	0.100	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	89	1	0.216	0.216	0.216	1
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	89	9	0.019	0.012	0.033	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	89	16	0.021	0.010	0.050	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	89	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	89	5	0.026	0.013	0.040	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	89	15	0.056	0.010	0.410	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	89	2	0.099	0.018	0.180	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	89	3	0.030	0.010	0.040	0
PESTICIDES		PESTICIDES-LC	Famoxadone	µg/g	89	1	0.062	0.062	0.062	0
PESTICIDES		PESTICIDES-LC	Fenazaquin	µg/g	89	1	0.039	0.039	0.039	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	89	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	89	2	0.018	0.012	0.023	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	89	4	0.035	0.011	0.071	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	89	13	0.109	0.013	0.282	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	89	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	89	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	89	3	0.035	0.017	0.046	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	89	3	0.034	0.013	0.070	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	89	2	0.249	0.235	0.263	2
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	89	5	0.029	0.011	0.069	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	89	2	0.024	0.011	0.036	0
PESTICIDES		PESTICIDES-LC	Oxamyl	µg/g	89	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	89	7	0.085	0.038	0.242	1
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	89	15	0.060	0.010	0.150	3
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	89	7	0.050	0.013	0.077	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	89	17	0.036	0.011	0.090	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Pyridalyl	µg/g	89	7	0.099	0.012	0.458	2
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	89	1	0.043	0.043	0.043	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	89	3	0.087	0.040	0.176	0
PESTICIDES		PESTICIDES-LC	Quinoxifen	µg/g	89	4	0.025	0.012	0.038	0
PESTICIDES		PESTICIDES-LC	Spiromesifen	µg/g	89	2	0.018	0.011	0.026	0
PESTICIDES		PESTICIDES-LC	Tapazole	µg/g	89	1	0.059	0.059	0.059	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	89	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Thiacloprid	µg/g	89	5	0.053	0.020	0.082	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	89	14	0.035	0.011	0.104	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	89	3	0.047	0.020	0.090	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	60	16	0.263	0.011	1.680	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	60	7	0.251	0.011	0.991	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	60	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	62	3	0.022	0.016	0.031	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	62	3	0.046	0.028	0.068	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	62	2	0.027	0.015	0.038	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	62	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	62	0				0
Pepper - Hot										
METALS		METALS	Aluminum	µg/g	1	1	0.580	0.580	0.580	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.640	2.640	2.640	0
METALS		METALS	Cadmium	µg/g	1	1	0.023	0.023	0.023	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.550	0.550	0.550	0
METALS		METALS	Iron	µg/g	1	1	5.700	5.700	5.700	0
METALS		METALS	Lead	µg/g	1	1	0.014	0.014	0.014	0
METALS		METALS	Magnesium	µg/g	1	1	161.880	161.880	161.880	0
METALS		METALS	Manganese	µg/g	1	1	1.260	1.260	1.260	0
METALS		METALS	Mercury	µg/g	1	1	0.0004	0.0004	0.0004	0
METALS		METALS	Molybdenum	µg/g	1	1	0.140	0.140	0.140	0
METALS		METALS	Nickel	µg/g	1	1	0.030	0.030	0.030	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Zinc	µg/g	1	1	1.000	1.000	1.000	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	3	1	0.622	0.622	0.622	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	2	0.480	0.219	0.740	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		7	4				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	7	3	0.011	0.006	0.019	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	7	1	0.192	0.192	0.192	1
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	7	1	0.162	0.162	0.162	0
PESTICIDES		PESTICIDES-GC	Fipronil	µg/g	7	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	7	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	7	2	0.062	0.027	0.096	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	7	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		7	4				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	7	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	7	2	0.035	0.020	0.050	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	7	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	7	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	7	3	0.033	0.020	0.048	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	7	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	7	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	7	1	0.138	0.138	0.138	1
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	7	1	0.086	0.086	0.086	0
PESTICIDES		PESTICIDES-LC	Spirotetramat	µg/g	7	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	7	2	0.031	0.030	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Persimmon/Sharon Fruit										
METALS		METALS	Aluminum	µg/g	1	1	0.846	0.846	0.846	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Boron	µg/g	1	1	1.950	1.950	1.950	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.650	0.650	0.650	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	1.760	1.760	1.760	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	95.200	95.200	95.200	0
METALS		METALS	Manganese	µg/g	1	1	1.860	1.860	1.860	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.421	0.421	0.421	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.059	0.059	0.059	0
METALS		METALS	Zinc	µg/g	1	1	0.702	0.702	0.702	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	6	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	8	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		9	3				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	9	2	0.009	0.004	0.014	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	9	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	9	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	9	1	0.041	0.041	0.041	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		9	1				0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	9	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	9	1	0.030	0.030	0.030	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Pineapple										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	3	2	1.700	1.663	1.736	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	3	2	1.700	1.663	1.736	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	3	0				0
METALS		METALS	Aluminum	µg/g	3	3	4.620	1.350	9.560	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.080	1.530	2.960	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	0				0
METALS		METALS	Copper	µg/g	3	3	1.123	0.950	1.410	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	3.370	2.660	3.860	0
METALS		METALS	Lead	µg/g	3	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	3	3	169.667	110.000	231.000	0
METALS		METALS	Manganese	µg/g	3	3	24.533	16.400	30.900	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	0				0
METALS		METALS	Nickel	µg/g	3	3	0.050	0.023	0.073	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.112	0.064	0.159	0
METALS		METALS	Zinc	µg/g	3	3	1.279	0.918	1.680	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	14	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	37	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		43	37				0
PESTICIDES		PESTICIDES-GC	Diazinon	µg/g	43	5	0.016	0.006	0.029	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	43	33	0.188	0.026	0.676	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	43	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	43	1	0.027	0.027	0.027	0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	43	11	0.341	0.025	1.080	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	43	1	0.151	0.151	0.151	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		43	3				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	43	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	43	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	43	1	0.008	0.008	0.008	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	9	7	0.214	0.020	0.572	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	9	3	0.026	0.022	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	9	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	9	0				0
Plum										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	5	5	4.500	0.270	20.100	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	0				0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	7.228	2.990	10.800	0
METALS		METALS	Cadmium	µg/g	5	0				0
METALS		METALS	Chromium	µg/g	5	0				0
METALS		METALS	Copper	µg/g	5	5	0.450	0.360	0.560	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	4	1.605	0.700	2.800	0
METALS		METALS	Lead	µg/g	5	1	0.016	0.016	0.016	0
METALS		METALS	Magnesium	µg/g	5	5	69.446	59.700	75.680	0
METALS		METALS	Manganese	µg/g	5	5	0.375	0.300	0.487	0
METALS		METALS	Mercury	µg/g	5	3	0.0010	0.0008	0.0014	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	1	0.020	0.020	0.020	0
METALS		METALS	Selenium	µg/g	5	2	0.035	0.030	0.040	0
METALS		METALS	Tin	µg/g	5	0				0
METALS		METALS	Titanium	µg/g	5	3	0.110	0.060	0.190	0
METALS		METALS	Zinc	µg/g	5	5	0.509	0.448	0.600	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	8	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	33	1	0.066	0.066	0.066	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	6	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		36	33				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	36	6	0.010	0.004	0.024	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	36	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	36	28	0.504	0.013	1.836	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	36	5	0.131	0.008	0.328	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	36	7	0.026	0.009	0.072	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	36	2	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		36	15				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	36	3	0.093	0.069	0.130	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	36	3	0.015	0.010	0.020	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	36	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	36	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	36	1	0.031	0.031	0.031	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	36	2	0.036	0.021	0.050	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	36	6	0.070	0.017	0.290	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	36	2	0.035	0.020	0.050	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	24	2	0.022	0.013	0.031	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	24	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	24	3	0.013	0.011	0.016	0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	24	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	24	0				0
Pomegranate										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	6	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	5				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	6	5	0.056	0.020	0.102	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	1	0.021	0.021	0.021	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Pomelo										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	1	0.116	0.116	0.116	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	2	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Diethatyl-ethyl	µg/g	2	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Imazalil	µg/g	2	2	0.280	0.086	0.473	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	2	1	0.024	0.024	0.024	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	2	2	0.031	0.022	0.039	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	2	2	0.016	0.013	0.018	0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	2	2	0.343	0.099	0.586	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	2	1	0.032	0.032	0.032	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	2	1	0.137	0.137	0.137	0
Potato										
METALS		METALS	Aluminum	µg/g	10	10	3.179	0.293	15.800	0
METALS		METALS	Antimony	µg/g	10	0				0
METALS		METALS	Arsenic	µg/g	10	2	0.008	0.007	0.008	0
METALS		METALS	Beryllium	µg/g	10	0				0
METALS		METALS	Boron	µg/g	10	10	1.500	0.950	2.090	0
METALS		METALS	Cadmium	µg/g	10	9	0.028	0.006	0.080	0
METALS		METALS	Chromium	µg/g	10	2	0.032	0.030	0.033	0
METALS		METALS	Copper	µg/g	10	10	0.855	0.350	1.300	0
METALS		METALS	Iodine	µg/g	10	1	0.080	0.080	0.080	0
METALS		METALS	Iron	µg/g	10	10	7.532	3.500	23.800	0
METALS		METALS	Lead	µg/g	10	6	0.014	0.007	0.031	0
METALS		METALS	Magnesium	µg/g	10	10	196.318	122.450	279.000	0
METALS		METALS	Manganes	µg/g	10	10	1.509	0.734	3.810	0
METALS		METALS	Mercury	µg/g	10	5	0.0007	0.0004	0.0012	0
METALS		METALS	Molybdenum	µg/g	10	6	0.096	0.050	0.170	0
METALS		METALS	Nickel	µg/g	10	5	0.088	0.020	0.189	0
METALS		METALS	Selenium	µg/g	10	0				0
METALS		METALS	Tin	µg/g	10	1	0.015	0.015	0.015	0
METALS		METALS	Titanium	µg/g	10	5	0.411	0.074	0.934	0
METALS		METALS	Zinc	µg/g	10	10	2.658	1.300	3.500	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	20	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	66	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	7	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		79	61				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	79	12	0.071	0.004	0.234	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	79	53	2.534	0.003	11.910	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	79	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	79	3	0.006	0.005	0.007	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	79	13	0.187	0.003	0.471	0
PESTICIDES		PESTICIDES-GC	Quintozene	µg/g	79	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	79	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		79	26				0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	79	3	0.014	0.012	0.017	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	79	8	0.570	0.015	1.240	0
PESTICIDES		PESTICIDES-LC	Flutolanil	µg/g	79	1	0.026	0.026	0.026	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	79	14	0.046	0.010	0.182	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	79	4	0.703	0.118	1.800	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	79	1	0.015	0.015	0.015	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		7	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	43	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	43	9	0.024	0.010	0.068	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	43	2	0.039	0.005	0.072	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	42	1	0.038	0.038	0.038	0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	42	6	11.503	1.350	21.300	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	42	2	0.017	0.017	0.017	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	42	1	0.011	0.011	0.011	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	42	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	42	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	42	0				0
Prune										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	1	1	0.228	0.228	0.228	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Pumpkin										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Quince										
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	1	1	0.053	0.053	0.053	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	1	1	0.020	0.020	0.020	0
Radicchio										
METALS		METALS	Aluminum	µg/g	2	2	0.185	0.039	0.331	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.685	1.480	1.890	0
METALS		METALS	Cadmium	µg/g	2	2	0.011	0.008	0.015	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.765	0.680	0.850	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	4.280	3.160	5.400	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	146.500	110.000	183.000	0
METALS		METALS	Manganese	µg/g	2	2	3.655	2.960	4.350	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.069	0.069	0.069	0
METALS		METALS	Nickel	µg/g	2	2	0.082	0.059	0.105	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	2.235	1.780	2.690	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	2	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	2	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	2	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	2	1	0.308	0.308	0.308	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	2	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Diniconazole	µg/g	2	1	0.016	0.016	0.016	0
Radish										
METALS		METALS	Aluminum	µg/g	2	2	3.055	1.850	4.260	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.015	1.900	2.130	0
METALS		METALS	Cadmium	µg/g	2	2	0.025	0.008	0.042	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.185	0.150	0.220	0
METALS		METALS	Iron	µg/g	2	2	5.350	3.500	7.200	0
METALS		METALS	Lead	µg/g	2	2	0.007	0.006	0.007	0
METALS		METALS	Magnesium	µg/g	2	2	121.850	93.680	150.020	0
METALS		METALS	Manganese	µg/g	2	2	1.980	1.970	1.990	0
METALS		METALS	Mercury	µg/g	2	1	0.0009	0.0009	0.0009	0
METALS		METALS	Molybdenum	µg/g	2	1	0.070	0.070	0.070	0
METALS		METALS	Nickel	µg/g	2	1	0.080	0.080	0.080	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.210	0.100	0.320	0
METALS		METALS	Zinc	µg/g	2	2	2.100	2.000	2.200	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		18	3				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	18	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	18	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	18	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		18	4				0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	18	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	18	3	0.187	0.090	0.275	3
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
Rapini										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.197	0.197	0.197	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.497	0.497	0.497	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.299	0.299	0.299	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	5.116	5.116	5.116	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	4.082	4.082	4.082	0
METALS		METALS	Cadmium	µg/g	1	1	0.088	0.088	0.088	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.402	0.402	0.402	0
METALS		METALS	Iron	µg/g	1	1	12.089	12.089	12.089	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	256.921	256.921	256.921	0
METALS		METALS	Manganese	µg/g	1	1	3.832	3.832	3.832	0
METALS		METALS	Mercury	µg/g	1	1	0.0001	0.0001	0.0001	0
METALS		METALS	Molybdenum	µg/g	1	1	0.084	0.084	0.084	0
METALS		METALS	Nickel	µg/g	1	1	0.080	0.080	0.080	0
METALS		METALS	Selenium	µg/g	1	1	0.047	0.047	0.047	0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.206	0.206	0.206	0
METALS		METALS	Zinc	µg/g	1	1	4.122	4.122	4.122	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		8	8				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	8	3	1.802	0.005	3.940	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	8	3	0.016	0.011	0.024	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	8	7	0.122	0.003	0.201	3
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	8	2	0.007	0.006	0.008	0
PESTICIDES		PESTICIDES-GC	Pendimethalin	µg/g	8	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		8	5				0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	8	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	8	3	0.040	0.020	0.060	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	8	1	3.060	3.060	3.060	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	1	0.006	0.006	0.006	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Raspberry										
METALS		METALS	Aluminum	µg/g	6	6	3.910	1.210	9.070	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	4	0.010	0.006	0.020	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	3.671	1.410	7.660	0
METALS		METALS	Cadmium	µg/g	6	3	0.009	0.006	0.012	0
METALS		METALS	Chromium	µg/g	6	0				0
METALS		METALS	Copper	µg/g	6	6	0.584	0.430	0.676	0
METALS		METALS	Iodine	µg/g	6	0				0
METALS		METALS	Iron	µg/g	6	6	8.142	5.300	13.100	0
METALS		METALS	Lead	µg/g	6	2	0.007	0.005	0.009	0
METALS		METALS	Magnesium	µg/g	6	6	198.724	158.620	259.000	0
METALS		METALS	Manganese	µg/g	6	6	6.304	2.154	21.530	0
METALS		METALS	Mercury	µg/g	6	2	0.005	0.0002	0.009	0
METALS		METALS	Molybdenum	µg/g	6	5	0.176	0.115	0.291	0
METALS		METALS	Nickel	µg/g	6	5	0.126	0.037	0.229	0
METALS		METALS	Selenium	µg/g	6	1	0.024	0.024	0.024	0
METALS		METALS	Tin	µg/g	6	2	0.006	0.005	0.006	0
METALS		METALS	Titanium	µg/g	6	5	0.130	0.100	0.164	0
METALS		METALS	Zinc	µg/g	6	6	2.537	1.790	2.980	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	23	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		27	11				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	27	1	0.093	0.093	0.093	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	27	3	0.034	0.014	0.046	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	27	2	0.097	0.004	0.189	0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	27	1	0.048	0.048	0.048	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	27	6	0.158	0.015	0.546	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	27	4	0.036	0.004	0.111	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	27	1	0.201	0.201	0.201	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	27	1	0.058	0.058	0.058	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	27	1	1.140	1.140	1.140	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	27	2	0.017	0.007	0.027	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		27	11				0
PESTICIDES		PESTICIDES-LC	Abamectin	µg/g	27	1	0.170	0.170	0.170	0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	27	4	0.460	0.030	1.290	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	27	5	0.076	0.007	0.177	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	27	1	0.178	0.178	0.178	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	27	2	0.063	0.037	0.089	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	27	3	0.101	0.045	0.169	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	27	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	27	2	0.041	0.033	0.048	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	27	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	27	1	0.063	0.063	0.063	0
PESTICIDES		PESTICIDES-LC	Tolfenpyrad	µg/g	27	1	0.070	0.070	0.070	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	20	1	0.050	0.050	0.050	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	20	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	20	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	20	0				0
Seed - Chia										
METALS		METALS	Aluminum	µg/g	8	8	29.625	1.560	146.000	0
METALS		METALS	Antimony	µg/g	8	3	0.003	0.002	0.003	0
METALS		METALS	Arsenic	µg/g	8	8	0.015	0.003	0.041	0
METALS		METALS	Cadmium	µg/g	8	5	0.006	0.004	0.009	0
METALS		METALS	Chromium	µg/g	8	8	0.105	0.024	0.217	0
METALS		METALS	Copper	µg/g	8	8	17.613	14.700	22.000	0
METALS		METALS	Iron	µg/g	8	8	84.413	61.800	158.000	0
METALS		METALS	Lead	µg/g	8	7	0.023	0.003	0.075	0
METALS		METALS	Manganese	µg/g	8	8	54.850	31.000	82.600	0
METALS		METALS	Mercury	µg/g	8	3	0.0012	0.0010	0.0014	0
METALS		METALS	Nickel	µg/g	8	8	1.744	0.421	3.770	0
METALS		METALS	Selenium	µg/g	8	8	0.122	0.014	0.558	0
METALS		METALS	Tin	µg/g	8	1	0.019	0.019	0.019	0
METALS		METALS	Zinc	µg/g	8	8	57.788	39.500	81.700	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		5	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		5	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		5	0				0
Seed - Flax										
METALS		METALS	Aluminum	µg/g	6	6	12.060	1.880	23.600	0
METALS		METALS	Antimony	µg/g	6	1	0.003	0.003	0.003	0
METALS		METALS	Arsenic	µg/g	6	6	0.011	0.004	0.024	0
METALS		METALS	Cadmium	µg/g	6	6	0.171	0.127	0.251	0
METALS		METALS	Chromium	µg/g	6	6	0.107	0.020	0.197	0
METALS		METALS	Copper	µg/g	6	6	13.317	11.300	15.600	0
METALS		METALS	Iron	µg/g	6	6	66.183	54.600	78.200	0
METALS		METALS	Lead	µg/g	6	5	0.015	0.002	0.024	0
METALS		METALS	Manganese	µg/g	6	6	23.683	19.700	27.800	0
METALS		METALS	Mercury	µg/g	6	0				0
METALS		METALS	Nickel	µg/g	6	6	0.988	0.758	1.340	0
METALS		METALS	Selenium	µg/g	6	6	0.224	0.080	0.571	0
METALS		METALS	Tin	µg/g	6	1	0.027	0.027	0.027	0
METALS		METALS	Zinc	µg/g	6	6	51.067	44.300	57.900	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		6	3				0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	6	2	0.131	0.056	0.206	0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		5	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		6	1				0
PESTICIDES		PESTICIDES-N-LC	Carbendazim	µg/g	6	1	0.045	0.045	0.045	0
Seed - Pumpkin										
METALS		METALS	Aluminum	µg/g	2	2	3.725	1.940	5.510	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.021	0.016	0.025	0
METALS		METALS	Cadmium	µg/g	2	1	0.010	0.010	0.010	0
METALS		METALS	Chromium	µg/g	2	2	0.081	0.057	0.105	0
METALS		METALS	Copper	µg/g	2	2	11.900	10.800	13.000	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Iron	µg/g	2	2	78.250	71.700	84.800	0
METALS		METALS	Lead	µg/g	2	2	0.005	0.003	0.007	0
METALS		METALS	Manganese	µg/g	2	2	37.150	36.400	37.900	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.679	0.662	0.695	0
METALS		METALS	Selenium	µg/g	2	2	0.160	0.135	0.185	0
METALS		METALS	Tin	µg/g	2	1	0.018	0.018	0.018	0
METALS		METALS	Zinc	µg/g	2	2	54.050	44.000	64.100	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		7	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		7	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		7	2				0
PESTICIDES		PESTICIDES-N-LC	Propamocarb	µg/g	7	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-N-LC	Pyraclostrobin	µg/g	7	1	0.037	0.037	0.037	0
Seed - Sunflower										
METALS		METALS	Aluminum	µg/g	6	6	0.664	0.598	0.752	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	4	0.006	0.003	0.010	0
METALS		METALS	Cadmium	µg/g	6	6	0.320	0.282	0.376	0
METALS		METALS	Chromium	µg/g	6	5	0.052	0.011	0.089	0
METALS		METALS	Copper	µg/g	6	6	20.233	18.600	21.600	0
METALS		METALS	Iron	µg/g	6	6	43.133	38.400	48.400	0
METALS		METALS	Lead	µg/g	6	4	0.003	0.002	0.005	0
METALS		METALS	Manganese	µg/g	6	6	27.850	24.300	29.900	0
METALS		METALS	Mercury	µg/g	6	0				0
METALS		METALS	Nickel	µg/g	6	6	4.770	3.950	5.920	0
METALS		METALS	Selenium	µg/g	6	6	0.169	0.111	0.257	0
METALS		METALS	Tin	µg/g	6	1	0.013	0.013	0.013	0
METALS		METALS	Zinc	µg/g	6	6	58.967	53.900	65.400	0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		2	0				0
PESTICIDES		PESTICIDES-N-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-N-LC	Pesticide Screen		2	0				0
Shallot										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
Spinach										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	1.348	1.348	1.348	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.741	1.741	1.741	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.393	0.393	0.393	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	7	7	86.193	7.751	504.000	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	7	0.025	0.007	0.110	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	4.043	3.000	5.230	0
METALS		METALS	Cadmium	µg/g	7	7	0.258	0.020	0.449	0
METALS		METALS	Chromium	µg/g	7	7	0.338	0.031	1.370	0
METALS		METALS	Copper	µg/g	7	7	0.821	0.440	1.060	0
METALS		METALS	Iodine	µg/g	7	5	0.084	0.050	0.200	0
METALS		METALS	Iron	µg/g	7	7	94.989	18.923	494.000	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Lead	µg/g	7	7	0.028	0.005	0.150	0
METALS		METALS	Magnesium	µg/g	7	7	1429.474	855.000	2199.320	0
METALS		METALS	Manganese	µg/g	7	7	5.878	2.580	14.400	0
METALS		METALS	Mercury	µg/g	7	1	0.005	0.005	0.005	0
METALS		METALS	Molybdenum	µg/g	7	7	0.083	0.052	0.109	0
METALS		METALS	Nickel	µg/g	7	6	0.346	0.032	1.490	0
METALS		METALS	Selenium	µg/g	7	2	0.039	0.035	0.043	0
METALS		METALS	Tin	µg/g	7	0				0
METALS		METALS	Titanium	µg/g	7	7	3.533	0.246	17.600	0
METALS		METALS	Zinc	µg/g	7	7	5.079	3.070	11.400	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	7	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	20	1	1.270	1.270	1.270	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	1	0.146	0.146	0.146	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		20	13				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	20	3	0.076	0.004	0.218	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	20	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Chlorthal-dimethyl (Dacthal)	µg/g	20	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	20	2	0.347	0.214	0.479	2
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	20	4	0.023	0.005	0.073	0
PESTICIDES		PESTICIDES-GC	Famoxadone	µg/g	20	3	0.562	0.183	0.796	2
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	20	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	20	7	0.814	0.133	2.973	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		20	14				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	20	1	0.211	0.211	0.211	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	20	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	20	5	0.390	0.018	1.380	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	20	5	0.049	0.021	0.077	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	20	1	0.138	0.138	0.138	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	20	5	0.495	0.128	1.520	0
PESTICIDES		PESTICIDES-LC	Famoxadone	µg/g	20	3	1.053	0.259	1.750	3
PESTICIDES		PESTICIDES-LC	Fenamidone	µg/g	20	4	0.114	0.011	0.283	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	20	8	0.174	0.030	0.454	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	20	1	0.091	0.091	0.091	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	20	7	0.784	0.221	1.720	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	20	1	0.742	0.742	0.742	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	1	0.023	0.023	0.023	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	1	0.006	0.006	0.006	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
Sprouts - other										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	1	1	0.055	0.055	0.055	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	1	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	1	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	1	1	0.020	0.020	0.020	0
Squash										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	1	0.212	0.212	0.212	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	1	0.212	0.212	0.212	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	0				0
METALS		METALS	Aluminum	µg/g	7	7	0.654	0.166	1.980	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	3.623	0.933	13.090	0
METALS		METALS	Cadmium	µg/g	7	1	0.005	0.005	0.005	0
METALS		METALS	Chromium	µg/g	7	0				0
METALS		METALS	Copper	µg/g	7	7	0.659	0.400	0.980	0
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	4.531	1.840	7.600	0
METALS		METALS	Lead	µg/g	7	1	0.014	0.014	0.014	0
METALS		METALS	Magnesium	µg/g	7	7	195.221	85.000	366.510	0
METALS		METALS	Manganese	µg/g	7	7	1.418	0.306	3.860	0
METALS		METALS	Mercury	µg/g	7	2	0.001	0.001	0.001	0
METALS		METALS	Molybdenum	µg/g	7	3	0.145	0.094	0.240	0
METALS		METALS	Nickel	µg/g	7	4	0.048	0.020	0.090	0
METALS		METALS	Selenium	µg/g	7	0				0
METALS		METALS	Tin	µg/g	7	2	0.014	0.006	0.021	0
METALS		METALS	Titanium	µg/g	7	2	0.170	0.169	0.170	0
METALS		METALS	Zinc	µg/g	7	7	2.555	0.577	5.830	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	11	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	41	2	0.142	0.052	0.231	1
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	2	1	0.132	0.132	0.132	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		47	9				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	47	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	47	1	0.034	0.034	0.034	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	47	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	47	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	47	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-GC	Famoxadone	µg/g	47	1	0.073	0.073	0.073	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	47	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	47	2	0.009	0.007	0.010	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	47	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	47	2	0.009	0.007	0.010	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		47	17				0
PESTICIDES		PESTICIDES-LC	Acephate	µg/g	47	1	0.201	0.201	0.201	1

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	47	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	47	2	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Dioxacarb	µg/g	47	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	47	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	47	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	47	8	0.024	0.014	0.050	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	47	1	0.050	0.050	0.050	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	47	1	0.040	0.040	0.040	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	47	2	0.035	0.020	0.050	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	47	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	47	2	0.020	0.011	0.028	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	13	3	0.039	0.033	0.043	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	13	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	13	0				0
Starfruit										
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	2	1	0.080	0.080	0.080	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	1	0.043	0.043	0.043	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	2	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Chlorpyrifos	µg/g	2	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	2	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	2	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	2				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	2	2	0.065	0.010	0.119	1
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	2	1	0.144	0.144	0.144	1
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	2	1	0.161	0.161	0.161	1
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Strawberry										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	1	0.219	0.219	0.219	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	1	0.421	0.421	0.421	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	1	0.321	0.321	0.321	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	36.489	36.489	36.489	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	35.528	35.528	35.528	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	14	14	2.555	0.252	7.500	0
METALS		METALS	Antimony	µg/g	14	0				0
METALS		METALS	Arsenic	µg/g	14	7	0.010	0.006	0.015	0
METALS		METALS	Beryllium	µg/g	14	0				0
METALS		METALS	Boron	µg/g	14	14	2.148	1.470	3.095	0
METALS		METALS	Cadmium	µg/g	14	10	0.021	0.005	0.056	0
METALS		METALS	Chromium	µg/g	14	1	0.021	0.021	0.021	0
METALS		METALS	Copper	µg/g	14	14	0.438	0.100	1.568	0
METALS		METALS	Iodine	µg/g	14	0				0
METALS		METALS	Iron	µg/g	14	14	5.858	2.390	12.600	0
METALS		METALS	Lead	µg/g	14	4	0.021	0.005	0.066	0
METALS		METALS	Magnesium	µg/g	14	14	143.338	109.490	184.000	0
METALS		METALS	Manganese	µg/g	14	14	3.357	1.790	5.380	0
METALS		METALS	Mercury	µg/g	14	4	0.0009	0.0003	0.0012	0
METALS		METALS	Molybdenum	µg/g	14	11	0.111	0.063	0.280	0
METALS		METALS	Nickel	µg/g	14	7	0.071	0.024	0.194	0
METALS		METALS	Selenium	µg/g	14	1	0.080	0.080	0.080	0
METALS		METALS	Tin	µg/g	14	1	0.038	0.038	0.038	0
METALS		METALS	Titanium	µg/g	14	11	0.223	0.060	0.700	0
METALS		METALS	Zinc	µg/g	14	14	1.177	0.770	1.700	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	20	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	55	11	1.196	0.079	3.930	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	13	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	8	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Pesticide Screen		62	51				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	62	8	0.123	0.005	0.380	0
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	62	5	0.102	0.012	0.382	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	62	10	0.110	0.005	0.370	3
PESTICIDES		PESTICIDES-GC	Captan	µg/g	62	27	1.552	0.015	10.400	2
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	62	28	0.103	0.005	0.597	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	62	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Dichlorvos	µg/g	62	2	0.034	0.030	0.037	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	62	3	0.051	0.006	0.092	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	62	28	0.069	0.006	0.422	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	62	3	0.152	0.047	0.314	0
PESTICIDES		PESTICIDES-GC	Malaoxon	µg/g	62	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Malathion	µg/g	62	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	62	1	0.187	0.187	0.187	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	62	9	0.094	0.004	0.456	0
PESTICIDES		PESTICIDES-GC	Penconazole	µg/g	62	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	62	2	0.030	0.022	0.038	0
PESTICIDES		PESTICIDES-GC	Propyzamide	µg/g	62	2	0.006	0.003	0.008	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	62	13	0.037	0.004	0.106	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		62	49				0
PESTICIDES		PESTICIDES-LC	Abamectin	µg/g	62	2	0.090	0.060	0.119	2
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	62	18	0.133	0.012	0.361	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	62	11	0.130	0.009	0.689	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	62	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	62	5	0.574	0.051	1.960	0
PESTICIDES		PESTICIDES-LC	Chlorantraniliprole	µg/g	62	8	0.093	0.017	0.370	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	62	2	0.178	0.017	0.339	0
PESTICIDES		PESTICIDES-LC	Etoxazole	µg/g	62	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Fenazaquin	µg/g	62	1	0.108	0.108	0.108	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	62	5	0.091	0.019	0.227	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	62	2	0.091	0.059	0.122	0
PESTICIDES		PESTICIDES-LC	Fluoxastrobin	µg/g	62	1	0.057	0.057	0.057	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	62	13	0.103	0.013	0.272	0
PESTICIDES		PESTICIDES-LC	Hexythiazox	µg/g	62	1	0.030	0.030	0.030	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	62	2	0.045	0.019	0.071	0
PESTICIDES		PESTICIDES-LC	Malaoxon	µg/g	62	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Malathion	µg/g	62	5	0.078	0.005	0.296	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	62	2	0.226	0.030	0.422	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	62	25	0.087	0.005	0.282	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	62	6	0.141	0.015	0.240	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	62	7	0.359	0.067	0.750	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	62	1	0.117	0.117	0.117	0
PESTICIDES		PESTICIDES-LC	Quinoxifen	µg/g	62	6	0.059	0.011	0.170	0
PESTICIDES		PESTICIDES-LC	Spinosad (total)	µg/g	62	1	0.097	0.097	0.097	0
PESTICIDES		PESTICIDES-LC	Spinosyn A	µg/g	62	1	0.277	0.277	0.277	0
PESTICIDES		PESTICIDES-LC	Spinosyn D	µg/g	62	1	0.073	0.073	0.073	0
PESTICIDES		PESTICIDES-LC	Spiromesifen	µg/g	62	3	0.051	0.012	0.106	0
PESTICIDES		PESTICIDES-LC	Tetraconazole	µg/g	62	5	0.038	0.010	0.080	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	62	2	0.023	0.011	0.035	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	44	4	0.045	0.014	0.112	1
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	44	3	0.035	0.015	0.050	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	44	3	0.018	0.015	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	44	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	44	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	43	2	0.044	0.015	0.072	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	43	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	43	0				0
Sweet Potato										
METALS		METALS	Aluminum	µg/g	11	11	3.186	0.648	5.740	0
METALS		METALS	Antimony	µg/g	11	0				0
METALS		METALS	Arsenic	µg/g	11	5	0.006	0.005	0.008	0
METALS		METALS	Beryllium	µg/g	11	0				0
METALS		METALS	Boron	µg/g	11	11	2.015	1.265	2.729	0
METALS		METALS	Cadmium	µg/g	11	2	0.008	0.007	0.009	0
METALS		METALS	Chromium	µg/g	11	5	0.025	0.020	0.040	0
METALS		METALS	Copper	µg/g	11	11	1.403	0.495	2.020	0
METALS		METALS	Iodine	µg/g	11	0				0
METALS		METALS	Iron	µg/g	11	11	6.198	2.779	11.900	0
METALS		METALS	Lead	µg/g	11	8	0.017	0.007	0.034	0
METALS		METALS	Magnesium	µg/g	11	11	188.216	126.670	293.000	0
METALS		METALS	Manganese	µg/g	11	11	3.725	1.190	7.560	0
METALS		METALS	Mercury	µg/g	11	6	0.003	0.001	0.007	0
METALS		METALS	Molybdenum	µg/g	11	2	0.063	0.060	0.065	0
METALS		METALS	Nickel	µg/g	11	11	0.094	0.030	0.282	0
METALS		METALS	Selenium	µg/g	11	1	0.095	0.095	0.095	0
METALS		METALS	Tin	µg/g	11	2	0.011	0.009	0.012	0
METALS		METALS	Titanium	µg/g	11	9	0.254	0.051	0.759	0
METALS		METALS	Zinc	µg/g	11	11	1.958	1.172	2.400	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	16	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	63	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	7	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		69	40				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	69	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	69	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-GC	DDT plus metabolites	µg/g	69	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	69	18	0.310	0.027	0.827	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	69	18	0.405	0.006	1.388	0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	69	17	0.011	0.003	0.037	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		69	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	18	9	0.026	0.010	0.047	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	18	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	18	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylgllyphosate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	18	1	0.044	0.044	0.044	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	18	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	18	0				0
Tangerine/mandarine/clementine										
METALS		METALS	Aluminum	µg/g	1	1	0.327	0.327	0.327	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.840	1.840	1.840	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.500	0.500	0.500	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	1.560	1.560	1.560	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	87.400	87.400	87.400	0
METALS		METALS	Manganese	µg/g	1	1	0.445	0.445	0.445	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.669	0.669	0.669	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	2	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	7	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		7	6				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	7	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	7	3	1.251	0.005	2.290	0
PESTICIDES		PESTICIDES-GC	Imazalil	µg/g	7	4	0.998	0.231	1.670	0
PESTICIDES		PESTICIDES-GC	Ortho-phenylphenol	µg/g	7	3	1.180	0.431	2.380	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	7	1	0.003	0.003	0.003	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	7	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		7	6				0
PESTICIDES		PESTICIDES-LC	Imazalil	µg/g	7	3	1.597	1.280	1.810	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	7	3	0.903	0.038	1.370	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	7	2	0.024	0.017	0.030	0
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	7	6	0.659	0.269	1.170	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	1				0
PESTICIDES		PHENOXY HERBICIDES	2,4-D	µg/g	1	1	0.008	0.008	0.008	0
Taro / Taro Root										
METALS		METALS	Aluminum	µg/g	1	1	41.200	41.200	41.200	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.140	1.140	1.140	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.024	0.024	0.024	0
METALS		METALS	Copper	µg/g	1	1	1.010	1.010	1.010	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	22.300	22.300	22.300	0
METALS		METALS	Lead	µg/g	1	1	0.022	0.022	0.022	0
METALS		METALS	Magnesium	µg/g	1	1	230.000	230.000	230.000	0
METALS		METALS	Manganese	µg/g	1	1	2.400	2.400	2.400	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.093	0.093	0.093	0
METALS		METALS	Nickel	µg/g	1	1	0.041	0.041	0.041	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.382	0.382	0.382	0
METALS		METALS	Zinc	µg/g	1	1	3.300	3.300	3.300	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Tomato										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	2	2	0.413	0.226	0.599	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	2	2	0.413	0.226	0.599	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	2	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	2	0				0
METALS		METALS	Aluminum	µg/g	24	22	0.545	0.034	2.620	0
METALS		METALS	Antimony	µg/g	24	0				0
METALS		METALS	Arsenic	µg/g	24	0				0
METALS		METALS	Beryllium	µg/g	24	0				0
METALS		METALS	Boron	µg/g	24	22	1.054	0.682	1.510	0
METALS		METALS	Cadmium	µg/g	24	15	0.014	0.006	0.027	0
METALS		METALS	Chromium	µg/g	24	1	0.025	0.025	0.025	0
METALS		METALS	Copper	µg/g	24	24	0.569	0.263	1.740	0
METALS		METALS	Iodine	µg/g	24	0				0
METALS		METALS	Iron	µg/g	24	23	3.190	1.500	6.300	0
METALS		METALS	Lead	µg/g	24	3	0.042	0.005	0.108	0
METALS		METALS	Magnesium	µg/g	24	24	117.809	68.700	160.000	0
METALS		METALS	Manganese	µg/g	24	24	1.365	0.690	3.860	0
METALS		METALS	Mercury	µg/g	24	6	0.0006	0.0001	0.0012	0
METALS		METALS	Molybdenum	µg/g	24	5	0.080	0.050	0.090	0
METALS		METALS	Nickel	µg/g	24	13	0.053	0.023	0.104	0
METALS		METALS	Selenium	µg/g	24	3	0.047	0.030	0.080	0
METALS		METALS	Tin	µg/g	24	2	0.049	0.006	0.093	0
METALS		METALS	Titanium	µg/g	24	5	0.285	0.053	0.600	0
METALS		METALS	Zinc	µg/g	24	24	1.208	0.600	2.310	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	38	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	118	3	0.098	0.056	0.149	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	4	1	0.073	0.073	0.073	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	13	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		4	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		143	56				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	143	12	0.022	0.003	0.107	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-GC	Bifenazate	µg/g	143	2	0.014	0.013	0.014	0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	143	11	0.011	0.003	0.029	0
PESTICIDES		PESTICIDES-GC	Biphenyl	µg/g	143	1	0.035	0.035	0.035	0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	143	4	0.038	0.015	0.100	0
PESTICIDES		PESTICIDES-GC	Chlorfenapyr	µg/g	143	1	0.080	0.080	0.080	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	143	4	0.036	0.013	0.077	0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	143	2	0.020	0.012	0.027	0
PESTICIDES		PESTICIDES-GC	Cyfluthrin (I,II,III,IV)	µg/g	143	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	143	4	0.023	0.006	0.064	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	143	2	0.019	0.006	0.032	0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	143	9	0.093	0.010	0.249	0
PESTICIDES		PESTICIDES-GC	Deltamethrin	µg/g	143	3	0.021	0.013	0.035	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	143	1	0.091	0.091	0.091	0
PESTICIDES		PESTICIDES-GC	Esfenvalerate	µg/g	143	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-GC	Famoxadone	µg/g	143	2	0.062	0.037	0.087	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	143	3	0.034	0.016	0.066	0
PESTICIDES		PESTICIDES-GC	Fenvalerate	µg/g	143	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	143	8	0.022	0.004	0.120	0
PESTICIDES		PESTICIDES-GC	Myclobutanil	µg/g	143	3	0.016	0.003	0.040	0
PESTICIDES		PESTICIDES-GC	Oxamyl Oxime+Oxamyl	µg/g	143	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	143	3	0.059	0.026	0.125	1
PESTICIDES		PESTICIDES-GC	Permethrin (Total)	µg/g	143	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	143	1	0.364	0.364	0.364	1
PESTICIDES		PESTICIDES-GC	Propiconazole	µg/g	143	3	0.049	0.042	0.052	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	143	2	0.013	0.005	0.021	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	143	3	0.009	0.004	0.013	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		143	70				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	143	2	0.021	0.020	0.021	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	143	13	0.034	0.012	0.077	0
PESTICIDES		PESTICIDES-LC	Buprofezin	µg/g	143	5	0.021	0.004	0.057	0
PESTICIDES		PESTICIDES-LC	Cyazofamid	µg/g	143	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Cyromazine	µg/g	143	8	0.019	0.010	0.040	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	143	14	0.046	0.012	0.100	0
PESTICIDES		PESTICIDES-LC	Dimethoate	µg/g	143	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	143	2	0.043	0.036	0.049	0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	143	14	0.027	0.006	0.136	1
PESTICIDES		PESTICIDES-LC	Emamectin (Total)	µg/g	143	1	0.014	0.014	0.014	0
PESTICIDES		PESTICIDES-LC	Famoxadone	µg/g	143	1	0.044	0.044	0.044	0
PESTICIDES		PESTICIDES-LC	Fenpyroximate	µg/g	143	6	0.023	0.013	0.040	0
PESTICIDES		PESTICIDES-LC	Fluoxastrobin	µg/g	143	1	0.026	0.026	0.026	0
PESTICIDES		PESTICIDES-LC	Fluroxypyr	µg/g	143	1	0.060	0.060	0.060	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	143	15	0.026	0.011	0.060	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	143	3	0.041	0.011	0.100	0
PESTICIDES		PESTICIDES-LC	Indoxacarb	µg/g	143	2	0.040	0.021	0.058	0
PESTICIDES		PESTICIDES-LC	Mandipropamid	µg/g	143	6	0.026	0.012	0.041	0
PESTICIDES		PESTICIDES-LC	Methamidophos	µg/g	143	1	0.017	0.017	0.017	0
PESTICIDES		PESTICIDES-LC	Methoxyfenozide	µg/g	143	2	0.019	0.013	0.024	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	143	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	143	2	0.039	0.016	0.062	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	143	3	0.072	0.022	0.155	1
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	143	7	0.047	0.014	0.125	0
PESTICIDES		PESTICIDES-LC	Pymetrozine	µg/g	143	3	0.019	0.010	0.026	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	143	9	0.043	0.010	0.200	0
PESTICIDES		PESTICIDES-LC	Pyridalyl	µg/g	143	2	0.025	0.020	0.030	0
PESTICIDES		PESTICIDES-LC	Pyrimethanil	µg/g	143	4	0.076	0.017	0.230	0
PESTICIDES		PESTICIDES-LC	Pyriproxyfen	µg/g	143	5	0.016	0.010	0.021	0
PESTICIDES		PESTICIDES-LC	Spiromesifen	µg/g	143	8	0.048	0.010	0.136	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	143	1	0.016	0.016	0.016	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	105	1	0.022	0.022	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP A	Bialaphos	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Chlorate	µg/g	105	2	0.027	0.017	0.037	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	105	14	0.281	0.012	2.310	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	105	11	0.931	0.017	3.660	2
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	105	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Perchlorate	µg/g	105	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Cyromazine	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	106	4	0.014	0.010	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	106	6	0.076	0.013	0.158	0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	106	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	106	0				0
Turnip										
METALS		METALS	Aluminum	µg/g	1	1	0.379	0.379	0.379	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.880	1.880	1.880	0
METALS		METALS	Cadmium	µg/g	1	1	0.013	0.013	0.013	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.240	0.240	0.240	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.170	2.170	2.170	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	90.100	90.100	90.100	0
METALS		METALS	Manganese	µg/g	1	1	0.762	0.762	0.762	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	2.450	2.450	2.450	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Watermelon										
METALS		METALS	Aluminum	µg/g	2	2	0.504	0.269	0.738	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.586	1.192	1.980	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.181	0.122	0.240	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	1.212	0.673	1.750	0
METALS		METALS	Lead	µg/g	2	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	2	2	75.756	51.512	100.000	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Manganese	µg/g	2	2	0.568	0.342	0.794	0
METALS		METALS	Mercury	µg/g	2	1	0.0006	0.0006	0.0006	0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.022	0.021	0.023	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.069	0.069	0.069	0
METALS		METALS	Zinc	µg/g	2	2	0.665	0.334	0.996	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	5	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	22	1	0.052	0.052	0.052	0
PESTICIDES		EBDC(EDA)	Ethylene Diamine	µg/g	1	1	0.053	0.053	0.053	0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		24	6				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	24	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Chlorothalonil	µg/g	24	2	0.015	0.010	0.019	0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	24	1	0.005	0.005	0.005	0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	24	1	0.022	0.022	0.022	0
PESTICIDES		PESTICIDES-GC	Oxamyl-oxime	µg/g	24	1	0.031	0.031	0.031	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	24	1	0.007	0.007	0.007	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		24	9				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	24	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Clothianidin	µg/g	24	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	24	4	0.015	0.010	0.020	0
PESTICIDES		PESTICIDES-LC	Novaluron	µg/g	24	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-LC	Oxamyl-oxime	µg/g	24	1	0.023	0.023	0.023	0
PESTICIDES		PESTICIDES-LC	Propamocarb	µg/g	24	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	24	1	0.020	0.020	0.020	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	8	0				0
Yam										
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	3	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	10	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		10	4				0
PESTICIDES		PESTICIDES-GC	Chlorpropham	µg/g	10	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-GC	Dicloran	µg/g	10	2	0.291	0.265	0.316	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	10	2	0.212	0.052	0.371	0
PESTICIDES		PESTICIDES-GC	Piperonyl butoxide	µg/g	10	1	0.007	0.007	0.007	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Pesticide Screen		10	2				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	10	1	0.315	0.315	0.315	1
PESTICIDES		PESTICIDES-LC	Thiabendazole	µg/g	10	1	1.040	1.040	1.040	1
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Zucchini										
METALS		METALS	Aluminum	µg/g	2	2	0.629	0.117	1.140	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.635	1.230	2.040	0
METALS		METALS	Cadmium	µg/g	2	1	0.005	0.005	0.005	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.675	0.550	0.800	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	5.180	3.200	7.160	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	191.000	184.000	198.000	0
METALS		METALS	Manganes	µg/g	2	2	1.306	0.792	1.820	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	2	0.121	0.072	0.170	0
METALS		METALS	Nickel	µg/g	2	2	0.042	0.039	0.044	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	2.760	2.160	3.360	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	1	0				0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	10	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		10	3				0
PESTICIDES		PESTICIDES-GC	Bifenthrin	µg/g	10	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	10	1	0.008	0.008	0.008	0
PESTICIDES		PESTICIDES-GC	Trifloxystrobin	µg/g	10	1	0.004	0.004	0.004	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		10	7				0
PESTICIDES		PESTICIDES-LC	Dinotefuran	µg/g	10	2	0.024	0.006	0.041	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	10	5	0.031	0.011	0.056	0
PESTICIDES		PESTICIDES-LC	Oxamyl Oxime+Oxamyl	µg/g	10	1	0.048	0.048	0.048	0
PESTICIDES		PESTICIDES-LC	Thiamethoxam	µg/g	10	2	0.034	0.021	0.046	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	5	4	0.145	0.055	0.286	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	5	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	5	0				0
HONEY										
Honey										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	14	2	1.030	0.158	1.903	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	14	2	0.554	0.269	0.839	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	14	1	0.930	0.930	0.930	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	14	5	0.364	0.161	0.560	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	14	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	14	7	1.871	0.177	3.000	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	14	11	3.036	0.158	11.745	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	14	6	2.242	0.253	9.227	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	14	2	0.447	0.195	0.700	0
METALS		METALS	Aluminum	µg/g	98	98	1.300	0.056	9.430	0
METALS		METALS	Antimony	µg/g	98	0				0
METALS		METALS	Arsenic	µg/g	98	11	0.009	0.005	0.015	0
METALS		METALS	Beryllium	µg/g	98	0				0
METALS		METALS	Boron	µg/g	98	98	4.839	0.066	10.300	0
METALS		METALS	Cadmium	µg/g	98	0				0
METALS		METALS	Chromium	µg/g	98	17	0.080	0.022	0.788	0
METALS		METALS	Copper	µg/g	98	89	0.250	0.050	5.260	0
METALS		METALS	Iodine	µg/g	98	2	0.630	0.100	1.160	0
METALS		METALS	Iron	µg/g	98	91	3.213	0.580	46.900	0
METALS		METALS	Lead	µg/g	98	48	0.012	0.005	0.072	0
METALS		METALS	Magnesium	µg/g	98	98	34.680	0.207	623.000	0
METALS		METALS	Manganese	µg/g	98	94	2.433	0.074	21.600	0
METALS		METALS	Mercury	µg/g	98	0				0
METALS		METALS	Molybdenum	µg/g	98	1	0.059	0.059	0.059	0
METALS		METALS	Nickel	µg/g	98	66	0.066	0.020	0.373	0
METALS		METALS	Selenium	µg/g	98	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Tin	µg/g	98	8	0.775	0.210	2.260	0
METALS		METALS	Titanium	µg/g	98	13	0.075	0.054	0.170	0
METALS		METALS	Zinc	µg/g	98	93	1.047	0.204	16.000	0
PESTICIDES		AMITRAZ	2,4-dimethylaniline	µg/g	156	32	0.022	0.005	0.075	0
PESTICIDES		EBDC(CS2)	Dithiocarbamate	µg/g	153	0				0
PESTICIDES		EBDC(ETU)	Ethylene Thiourea	µg/g	56	0				0
PESTICIDES		GLYPHOSATE	Glyphosate Screen		39	3				0
PESTICIDES		GLYPHOSATE	Glyphosate	µg/g	39	3	0.030	0.012	0.065	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		160	4				0
PESTICIDES		PESTICIDES-GC	Buprofezin	µg/g	160	2	0.036	0.025	0.046	0
PESTICIDES		PESTICIDES-GC	Carbendazim/Thiophanate methyl	µg/g	160	1	0.006	0.006	0.006	0
PESTICIDES		PESTICIDES-GC	Clofentezine	µg/g	160	1	0.037	0.037	0.037	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		160	6				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	160	4	0.012	0.005	0.017	0
PESTICIDES		PESTICIDES-LC	Flutriafol	µg/g	160	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	160	1	0.009	0.009	0.009	0
PESTICIDES		PESTICIDES-LC	Tebufenpyrad	µg/g	160	1	0.214	0.214	0.214	1
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	91	20	0.055	0.012	0.380	1
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	91	16	0.011	0.004	0.047	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	91	11	0.043	0.011	0.186	1
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	91	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	91	0				0
VETERINARY DRUGS		FLUOROQUINOLONES	Fluoroquinolones Screen		132	0				0
VETERINARY DRUGS		GLYCOSIDES	Glycosides Screen		155	0				0
VETERINARY DRUGS		IONOPHORES	Ionophores Screen		109	0				0
VETERINARY DRUGS		MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		43	0				0
VETERINARY DRUGS		MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		9	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Coccidiostats Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Fluoroquinolones Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Macrolides/Lincosamides Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Nitrofurans Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Nitroimidazoles Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Penicillins Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Phenicol's Screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Sulfa screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Tetracyclines screen		16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Dicyclohexylamine	µg/g	16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Fumagillin	µg/g	16	0				0
VETERINARY DRUGS		MULTI-CLASS DRUGS	Tiamulin	µg/g	16	0				0
VETERINARY DRUGS		NITROFURANS	Nitrofurans Screen		155	0				0
VETERINARY DRUGS		NITROIMIDAZOLES	Nitroimidazoles Screen		140	2				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS		NITROIMIDAZOLES	Metronidazole	µg/g	140	2	0.002	0.002	0.002	2
VETERINARY DRUGS		PENICILLINS	Penicillins Screen		145	0				0
VETERINARY DRUGS		PHENICOLS	Phenicols Screen		69	0				0
VETERINARY DRUGS		SULFONAMIDES	Sulfa screen		103	0				0
VETERINARY DRUGS		TETRACYCLINES	Tetracyclines screen		117	2				0
VETERINARY DRUGS		TETRACYCLINES	Tetracycline	µg/g	117	2	0.005	0.002	0.007	1
MAPLE										
Maple Syrup										
METALS		METALS	Lead	µg/g	1	1	0.012	0.012	0.012	0
PESTICIDES		PARAFORMALDEHYDE	Paraformaldehyde (as formaldehyde)	µg/g	1	1	0.220	0.220	0.220	0
MEAT										
Beef										
METALS	LIVER	METALS	Aluminum	µg/g	3	3	0.292	0.136	0.381	0
METALS	LIVER	METALS	Antimony	µg/g	3	0				0
METALS	LIVER	METALS	Arsenic	µg/g	3	1	0.006	0.006	0.006	0
METALS	LIVER	METALS	Beryllium	µg/g	3	0				0
METALS	LIVER	METALS	Boron	µg/g	3	3	0.180	0.091	0.333	0
METALS	LIVER	METALS	Cadmium	µg/g	3	3	0.028	0.018	0.045	0
METALS	LIVER	METALS	Chromium	µg/g	3	0				0
METALS	LIVER	METALS	Copper	µg/g	3	3	70.800	29.000	106.000	0
METALS	LIVER	METALS	Iodine	µg/g	3	2	0.070	0.060	0.080	0
METALS	LIVER	METALS	Iron	µg/g	3	3	66.572	37.316	103.000	0
METALS	LIVER	METALS	Lead	µg/g	3	3	0.026	0.018	0.034	0
METALS	LIVER	METALS	Magnesium	µg/g	3	3	178.520	147.559	201.000	0
METALS	LIVER	METALS	Manganese	µg/g	3	3	2.747	2.532	3.160	0
METALS	LIVER	METALS	Mercury	µg/g	3	0				0
METALS	LIVER	METALS	Molybdenum	µg/g	3	3	1.116	1.030	1.220	0
METALS	LIVER	METALS	Nickel	µg/g	3	0				0
METALS	LIVER	METALS	Selenium	µg/g	3	3	0.560	0.339	0.687	0
METALS	LIVER	METALS	Tin	µg/g	3	1	0.008	0.008	0.008	0
METALS	LIVER	METALS	Titanium	µg/g	3	2	0.140	0.134	0.145	0
METALS	LIVER	METALS	Zinc	µg/g	3	3	45.777	34.631	66.200	0
METALS	MUSCLE	METALS	Aluminum	µg/g	37	36	0.692	0.030	8.810	0
METALS	MUSCLE	METALS	Antimony	µg/g	37	1	0.007	0.007	0.007	0
METALS	MUSCLE	METALS	Arsenic	µg/g	37	20	0.013	0.005	0.063	0
METALS	MUSCLE	METALS	Beryllium	µg/g	37	0				0
METALS	MUSCLE	METALS	Boron	µg/g	37	31	0.746	0.059	5.860	0
METALS	MUSCLE	METALS	Cadmium	µg/g	37	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	37	11	0.083	0.020	0.520	0
METALS	MUSCLE	METALS	Copper	µg/g	37	37	0.687	0.410	1.340	0
METALS	MUSCLE	METALS	Iodine	µg/g	37	3	0.107	0.060	0.170	0
METALS	MUSCLE	METALS	Iron	µg/g	37	37	18.361	11.000	38.700	0
METALS	MUSCLE	METALS	Lead	µg/g	37	15	0.012	0.005	0.023	0
METALS	MUSCLE	METALS	Magnesium	µg/g	37	37	224.480	104.110	444.610	0
METALS	MUSCLE	METALS	Manganese	µg/g	37	34	0.468	0.060	6.270	0
METALS	MUSCLE	METALS	Mercury	µg/g	37	25	0.002	0.0001	0.010	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	37	1	0.080	0.080	0.080	0
METALS	MUSCLE	METALS	Nickel	µg/g	37	8	0.063	0.028	0.160	0
METALS	MUSCLE	METALS	Selenium	µg/g	37	31	0.160	0.020	0.338	0
METALS	MUSCLE	METALS	Tin	µg/g	37	4	0.007	0.005	0.009	0
METALS	MUSCLE	METALS	Titanium	µg/g	37	28	0.177	0.050	1.270	0
METALS	MUSCLE	METALS	Zinc	µg/g	37	37	42.575	18.600	67.600	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		5	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		5	0				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Pesticide Screen		71	1				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Deltamethrin	µg/g	71	1	0.003	0.003	0.003	0
PESTICIDES	MUSCLE	PESTICIDES-DEM-LC	Pesticide Screen		54	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Chlorate	µg/g	12	1	0.050	0.050	0.050	0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	21	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Diquat	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Melamine	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Morpholine	µg/g	10	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Paraquat	µg/g	12	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	21	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	21	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		4	2				0
VETERINARY DRUGS	LIVER	B-AGONISTS	Free Ractopamine	µg/g	4	1	0.025	0.025	0.025	0
VETERINARY DRUGS	LIVER	B-AGONISTS	Ractopamine	µg/g	4	1	0.015	0.015	0.015	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		2	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		2	1				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Lasalocid	µg/g	2	1	0.005	0.005	0.005	0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Monensin	µg/g	2	1	0.040	0.040	0.040	0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		2	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		11	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		4	0				0
VETERINARY DRUGS	LIVER	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		2	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		1	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		3	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		1	1				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	1	1	0.004	0.004	0.004	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES	Zearalenol - beta	µg/g	1	1	0.013	0.013	0.013	0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		2	0				0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		282	19				0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	Free Ractopamine	µg/g	282	13	0.001	0.000	0.006	0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	Free Zilpaterol	µg/g	282	2	0.001	0.000	0.001	0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	Ractopamine	µg/g	282	4	0.000	0.000	0.001	0
VETERINARY DRUGS	MUSCLE	BENZIMIDAZOLES	Benzimidazoles Screen		34	0				0
VETERINARY DRUGS	MUSCLE	CARBADOX	Desoxycarbadox	µg/g	37	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		478	3				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Maduramicin	µg/g	478	1	0.003	0.003	0.003	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Monensin	µg/g	478	1	0.004	0.004	0.004	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	478	1	0.002	0.002	0.002	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Robenidine	µg/g	478	1	0.009	0.009	0.009	0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Endectocides Screen		36	2				0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Doramectin	µg/g	36	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Ivermectin	µg/g	36	1	0.002	0.002	0.002	0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		175	1				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Marbofloxacin	µg/g	175	1	0.006	0.006	0.006	0
VETERINARY DRUGS	MUSCLE	GESTAGENS	Gestagens Screen		55	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		37	1				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Neomycin	µg/g	37	1	0.196	0.196	0.196	0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		85	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	39	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		805	21				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	805	3	0.015	0.008	0.023	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Florfenicol	µg/g	805	5	0.009	0.006	0.013	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	805	2	0.008	0.007	0.008	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfamerazine	µg/g	805	1	0.009	0.009	0.009	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfamethazine	µg/g	805	3	0.012	0.006	0.025	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfaquinoxaline	µg/g	805	1	0.012	0.012	0.012	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tilmicosin	µg/g	805	1	0.013	0.013	0.013	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tulathromycin (parent)	µg/g	805	6	0.034	0.006	0.159	0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		423	0				0
VETERINARY DRUGS	MUSCLE	NITROIMIDAZOLES	Nitroimidazoles Screen		92	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		480	263				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Flunixin	µg/g	480	2	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Ketoprofen	µg/g	480	2	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	480	2	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Phenylbutazone	µg/g	480	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	480	257	0.010	0.001	0.635	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	480	5	0.002	0.001	0.005	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	480	3	0.002	0.001	0.002	0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicols Screen		77	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		87	0				0
VETERINARY DRUGS	MUSCLE	THYREOSTATS	Thyreostats Screen		41	0				0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		25	1				0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES	Zearalenol - alpha	µg/g	25	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES	Zearalenol - beta	µg/g	25	1	0.002	0.002	0.002	0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		5	0				0
Bison										
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		1	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	1				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	1	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		1	0				0
Chicken										
METALS	MUSCLE	METALS	Aluminum	µg/g	108	104	0.342	0.020	2.210	0
METALS	MUSCLE	METALS	Antimony	µg/g	108	2	0.007	0.006	0.007	0
METALS	MUSCLE	METALS	Arsenic	µg/g	108	15	0.008	0.005	0.012	0
METALS	MUSCLE	METALS	Beryllium	µg/g	108	0				0
METALS	MUSCLE	METALS	Boron	µg/g	108	88	0.410	0.055	3.320	0
METALS	MUSCLE	METALS	Cadmium	µg/g	108	2	0.018	0.012	0.024	0
METALS	MUSCLE	METALS	Chromium	µg/g	108	18	0.041	0.020	0.081	0
METALS	MUSCLE	METALS	Copper	µg/g	108	107	0.312	0.034	0.690	0
METALS	MUSCLE	METALS	Iodine	µg/g	108	0				0
METALS	MUSCLE	METALS	Iron	µg/g	108	101	4.734	2.000	13.900	0
METALS	MUSCLE	METALS	Lead	µg/g	108	31	0.019	0.005	0.140	0
METALS	MUSCLE	METALS	Magnesium	µg/g	108	108	251.474	111.780	369.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	108	101	0.219	0.050	2.220	0
METALS	MUSCLE	METALS	Mercury	µg/g	108	76	0.003	0.0001	0.041	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	108	14	0.085	0.052	0.150	0
METALS	MUSCLE	METALS	Nickel	µg/g	108	20	0.047	0.023	0.120	0
METALS	MUSCLE	METALS	Selenium	µg/g	108	104	0.236	0.028	0.670	0
METALS	MUSCLE	METALS	Tin	µg/g	108	10	0.051	0.006	0.435	0
METALS	MUSCLE	METALS	Titanium	µg/g	108	69	0.232	0.051	4.920	0
METALS	MUSCLE	METALS	Zinc	µg/g	108	108	7.410	3.000	19.800	0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Pesticide Screen		34	1				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	34	1	0.004	0.004	0.004	0
PESTICIDES	MUSCLE	PESTICIDES-DEM-LC	Pesticide Screen		24	0				0
VETERINARY DRUGS	MUSCLE	BENZIMIDAZOLES	Benzimidazoles Screen		35	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		263	26				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Clopidol	µg/g	263	12	0.012	0.002	0.064	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Decoquinate	µg/g	263	1	0.003	0.003	0.003	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Diclazuril	µg/g	263	1	0.007	0.007	0.007	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Lasalocid	µg/g	263	1	0.019	0.019	0.019	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Monensin	µg/g	263	2	0.033	0.029	0.037	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	N,N1-bis(4-nitrophenyl)urea (Nicarbazin marker)	µg/g	263	11	0.006	0.002	0.018	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		62	1				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Ciprofloxacin	µg/g	62	1	0.030	0.030	0.030	1
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Enrofloxacin	µg/g	62	1	0.604	0.604	0.604	1
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		60	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		48	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		373	6				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Doxycycline	µg/g	373	1	0.008	0.008	0.008	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Enrofloxacin	µg/g	373	1	0.013	0.013	0.013	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	373	1	0.012	0.012	0.012	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfabenzamide	µg/g	373	1	0.006	0.006	0.006	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tilmicosin	µg/g	373	2	0.021	0.007	0.035	0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		196	1				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Semicarbazide (Nitrofurazone)	µg/g	196	1	0.001	0.001	0.001	1
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicol's Screen		46	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		47	0				0
Deer										
METALS	MUSCLE	METALS	Aluminum	µg/g	1	1	0.264	0.264	0.264	0
METALS	MUSCLE	METALS	Antimony	µg/g	1	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	1	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	1	0				0
METALS	MUSCLE	METALS	Boron	µg/g	1	1	0.094	0.094	0.094	0
METALS	MUSCLE	METALS	Cadmium	µg/g	1	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	1	0				0
METALS	MUSCLE	METALS	Copper	µg/g	1	1	1.260	1.260	1.260	0
METALS	MUSCLE	METALS	Iodine	µg/g	1	0				0
METALS	MUSCLE	METALS	Iron	µg/g	1	1	31.600	31.600	31.600	0
METALS	MUSCLE	METALS	Lead	µg/g	1	0				0
METALS	MUSCLE	METALS	Magnesium	µg/g	1	1	235.000	235.000	235.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	1	1	0.110	0.110	0.110	0
METALS	MUSCLE	METALS	Mercury	µg/g	1	0				0
METALS	MUSCLE	METALS	Molybdenum	µg/g	1	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	1	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	1	1	0.090	0.090	0.090	0
METALS	MUSCLE	METALS	Tin	µg/g	1	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	1	1	0.057	0.057	0.057	0
METALS	MUSCLE	METALS	Zinc	µg/g	1	1	59.000	59.000	59.000	0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		1	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		3	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
Duck/Goose										
METALS	LIVER	METALS	Aluminum	µg/g	1	1	0.129	0.129	0.129	0
METALS	LIVER	METALS	Antimony	µg/g	1	0				0
METALS	LIVER	METALS	Arsenic	µg/g	1	0				0
METALS	LIVER	METALS	Beryllium	µg/g	1	0				0
METALS	LIVER	METALS	Boron	µg/g	1	1	0.078	0.078	0.078	0
METALS	LIVER	METALS	Cadmium	µg/g	1	1	0.015	0.015	0.015	0
METALS	LIVER	METALS	Chromium	µg/g	1	0				0
METALS	LIVER	METALS	Copper	µg/g	1	1	5.880	5.880	5.880	0
METALS	LIVER	METALS	Iodine	µg/g	1	0				0
METALS	LIVER	METALS	Iron	µg/g	1	1	27.400	27.400	27.400	0
METALS	LIVER	METALS	Lead	µg/g	1	0				0
METALS	LIVER	METALS	Magnesium	µg/g	1	1	76.500	76.500	76.500	0
METALS	LIVER	METALS	Manganese	µg/g	1	1	0.328	0.328	0.328	0
METALS	LIVER	METALS	Mercury	µg/g	1	0				0
METALS	LIVER	METALS	Molybdenum	µg/g	1	1	0.139	0.139	0.139	0
METALS	LIVER	METALS	Nickel	µg/g	1	0				0
METALS	LIVER	METALS	Selenium	µg/g	1	1	0.563	0.563	0.563	0
METALS	LIVER	METALS	Tin	µg/g	1	0				0
METALS	LIVER	METALS	Titanium	µg/g	1	0				0
METALS	LIVER	METALS	Zinc	µg/g	1	1	9.190	9.190	9.190	0
METALS	MUSCLE	METALS	Aluminum	µg/g	3	2	0.232	0.175	0.289	0
METALS	MUSCLE	METALS	Antimony	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Arsenic	µg/g	3	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	3	0				0
METALS	MUSCLE	METALS	Boron	µg/g	3	3	0.128	0.102	0.170	0
METALS	MUSCLE	METALS	Cadmium	µg/g	3	1	0.006	0.006	0.006	0
METALS	MUSCLE	METALS	Chromium	µg/g	3	1	0.060	0.060	0.060	0
METALS	MUSCLE	METALS	Copper	µg/g	3	3	1.361	1.260	1.547	0
METALS	MUSCLE	METALS	Iron	µg/g	3	3	16.647	14.395	20.064	0
METALS	MUSCLE	METALS	Lead	µg/g	3	2	0.013	0.009	0.017	0
METALS	MUSCLE	METALS	Magnesium	µg/g	3	3	179.097	129.974	208.737	0
METALS	MUSCLE	METALS	Manganese	µg/g	3	3	0.191	0.134	0.267	0
METALS	MUSCLE	METALS	Mercury	µg/g	3	3	0.0005	0.0002	0.0007	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	3	1	0.056	0.056	0.056	0
METALS	MUSCLE	METALS	Nickel	µg/g	3	1	0.055	0.055	0.055	0
METALS	MUSCLE	METALS	Selenium	µg/g	3	3	0.083	0.077	0.088	0
METALS	MUSCLE	METALS	Tin	µg/g	3	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	3	0				0
METALS	MUSCLE	METALS	Zinc	µg/g	3	3	20.961	20.312	21.635	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		1	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		1	0				0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		1	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		13	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		10	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	9	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		25	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		7	0				0
Fowl										
METALS	MUSCLE	METALS	Aluminum	µg/g	3	3	0.167	0.100	0.280	0
METALS	MUSCLE	METALS	Antimony	µg/g	3	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	3	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	3	0				0
METALS	MUSCLE	METALS	Boron	µg/g	3	2	0.265	0.210	0.320	0
METALS	MUSCLE	METALS	Cadmium	µg/g	3	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	3	0				0
METALS	MUSCLE	METALS	Copper	µg/g	3	3	0.650	0.460	0.760	0
METALS	MUSCLE	METALS	Iron	µg/g	3	3	12.067	4.600	21.500	0
METALS	MUSCLE	METALS	Lead	µg/g	3	2	0.020	0.008	0.032	0
METALS	MUSCLE	METALS	Magnesium	µg/g	3	3	297.897	269.120	322.880	0
METALS	MUSCLE	METALS	Manganese	µg/g	3	3	0.253	0.130	0.470	0
METALS	MUSCLE	METALS	Mercury	µg/g	3	3	0.0005	0.0004	0.0006	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	3	1	0.060	0.060	0.060	0
METALS	MUSCLE	METALS	Nickel	µg/g	3	1	0.110	0.110	0.110	0
METALS	MUSCLE	METALS	Selenium	µg/g	3	3	0.130	0.110	0.150	0
METALS	MUSCLE	METALS	Tin	µg/g	3	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	3	1	0.350	0.350	0.350	0
METALS	MUSCLE	METALS	Zinc	µg/g	3	3	7.267	4.500	11.700	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		3	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	3	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		4	1				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Lincomycin	µg/g	4	1	0.006	0.006	0.006	0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		3	0				0
Game Bird										
METALS	MUSCLE	METALS	Aluminum	µg/g	2	2	0.186	0.180	0.192	0
METALS	MUSCLE	METALS	Antimony	µg/g	2	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	2	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	2	0				0
METALS	MUSCLE	METALS	Boron	µg/g	2	2	0.561	0.412	0.710	0
METALS	MUSCLE	METALS	Cadmium	µg/g	2	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	2	1	0.022	0.022	0.022	0
METALS	MUSCLE	METALS	Copper	µg/g	2	2	0.638	0.580	0.696	0
METALS	MUSCLE	METALS	Iron	µg/g	2	2	18.478	16.600	20.357	0
METALS	MUSCLE	METALS	Lead	µg/g	2	1	0.012	0.012	0.012	0
METALS	MUSCLE	METALS	Magnesium	µg/g	2	2	370.827	341.710	399.945	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Manganese	µg/g	2	2	0.503	0.440	0.565	0
METALS	MUSCLE	METALS	Mercury	µg/g	2	1	0.0003	0.0003	0.0003	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	2	1	0.050	0.050	0.050	0
METALS	MUSCLE	METALS	Nickel	µg/g	2	1	0.120	0.120	0.120	0
METALS	MUSCLE	METALS	Selenium	µg/g	2	1	0.030	0.030	0.030	0
METALS	MUSCLE	METALS	Tin	µg/g	2	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	2	1	0.055	0.055	0.055	0
METALS	MUSCLE	METALS	Zinc	µg/g	2	1	11.400	11.400	11.400	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		3	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		2	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	4	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		3	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		1	0				0
Kangaroo										
METALS	MUSCLE	METALS	Aluminum	µg/g	1	0				0
METALS	MUSCLE	METALS	Antimony	µg/g	1	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	1	1	0.006	0.006	0.006	0
METALS	MUSCLE	METALS	Beryllium	µg/g	1	0				0
METALS	MUSCLE	METALS	Boron	µg/g	1	1	0.210	0.210	0.210	0
METALS	MUSCLE	METALS	Cadmium	µg/g	1	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	1	0				0
METALS	MUSCLE	METALS	Copper	µg/g	1	1	2.280	2.280	2.280	0
METALS	MUSCLE	METALS	Iron	µg/g	1	1	31.500	31.500	31.500	0
METALS	MUSCLE	METALS	Lead	µg/g	1	1	0.014	0.014	0.014	0
METALS	MUSCLE	METALS	Magnesium	µg/g	1	1	231.490	231.490	231.490	0
METALS	MUSCLE	METALS	Manganese	µg/g	1	1	0.230	0.230	0.230	0
METALS	MUSCLE	METALS	Mercury	µg/g	1	1	0.0005	0.0005	0.0005	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	1	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	1	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	1	1	0.190	0.190	0.190	0
METALS	MUSCLE	METALS	Tin	µg/g	1	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	1	1	0.110	0.110	0.110	0
METALS	MUSCLE	METALS	Zinc	µg/g	1	1	24.800	24.800	24.800	0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		1	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		2	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicols Screen		1	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		1	0				0
Lamb/Mutton										
METALS	MUSCLE	METALS	Aluminum	µg/g	11	11	0.290	0.040	0.868	0
METALS	MUSCLE	METALS	Antimony	µg/g	11	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	11	1	0.010	0.010	0.010	0
METALS	MUSCLE	METALS	Beryllium	µg/g	11	0				0
METALS	MUSCLE	METALS	Boron	µg/g	11	7	0.173	0.057	0.410	0
METALS	MUSCLE	METALS	Cadmium	µg/g	11	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	11	1	0.030	0.030	0.030	0
METALS	MUSCLE	METALS	Copper	µg/g	11	11	0.945	0.560	1.680	0
METALS	MUSCLE	METALS	Iodine	µg/g	11	0				0
METALS	MUSCLE	METALS	Iron	µg/g	11	11	18.828	3.800	38.800	0
METALS	MUSCLE	METALS	Lead	µg/g	11	1	0.028	0.028	0.028	0
METALS	MUSCLE	METALS	Magnesium	µg/g	11	11	222.804	160.710	345.680	0
METALS	MUSCLE	METALS	Manganese	µg/g	11	10	0.127	0.070	0.300	0
METALS	MUSCLE	METALS	Mercury	µg/g	11	9	0.0007	0.0002	0.0018	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	11	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	11	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	11	7	0.091	0.040	0.180	0
METALS	MUSCLE	METALS	Tin	µg/g	11	1	0.013	0.013	0.013	0
METALS	MUSCLE	METALS	Titanium	µg/g	11	6	0.166	0.056	0.298	0
METALS	MUSCLE	METALS	Zinc	µg/g	11	11	30.705	14.500	49.600	0
PESTICIDES	KIDNEY	PESTICIDES-DEM-GC	Pesticide Screen		1	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		1	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Pesticide Screen		1	0				0
VETERINARY DRUGS	KIDNEY	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	KIDNEY	FLUOROQUINOLONES	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	KIDNEY	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		1	0				0
VETERINARY DRUGS	KIDNEY	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS	KIDNEY	NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS	KIDNEY	PHENICOLS	Phenicols Screen		1	0				0
VETERINARY DRUGS	KIDNEY	THYREOSTATS	Thyreostats Screen		1	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		28	0				0
VETERINARY DRUGS	MUSCLE	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		1	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		15	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		9	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	16	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		40	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		24	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		30	7				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	30	7	0.001	0.001	0.003	0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicols Screen		7	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		8	0				0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		5	0				0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		4	0				0
Pork										
METALS	LIVER	METALS	Aluminum	µg/g	2	2	1.640	1.400	1.880	0
METALS	LIVER	METALS	Antimony	µg/g	2	0				0
METALS	LIVER	METALS	Arsenic	µg/g	2	1	0.012	0.012	0.012	0
METALS	LIVER	METALS	Beryllium	µg/g	2	0				0
METALS	LIVER	METALS	Boron	µg/g	2	2	0.254	0.129	0.378	0
METALS	LIVER	METALS	Cadmium	µg/g	2	2	0.015	0.013	0.018	0
METALS	LIVER	METALS	Chromium	µg/g	2	1	0.050	0.050	0.050	0
METALS	LIVER	METALS	Copper	µg/g	2	2	7.671	2.390	12.952	0
METALS	LIVER	METALS	Iodine	µg/g	2	0				0
METALS	LIVER	METALS	Iron	µg/g	2	2	78.263	55.100	101.425	0
METALS	LIVER	METALS	Lead	µg/g	2	1	0.008	0.008	0.008	0
METALS	LIVER	METALS	Magnesium	µg/g	2	2	176.146	124.000	228.292	0
METALS	LIVER	METALS	Manganese	µg/g	2	2	1.577	1.554	1.600	0
METALS	LIVER	METALS	Mercury	µg/g	2	1	0.003	0.003	0.003	0
METALS	LIVER	METALS	Molybdenum	µg/g	2	2	0.444	0.286	0.601	0
METALS	LIVER	METALS	Nickel	µg/g	2	1	0.020	0.020	0.020	0
METALS	LIVER	METALS	Selenium	µg/g	2	2	0.311	0.255	0.367	0
METALS	LIVER	METALS	Tin	µg/g	2	1	0.008	0.008	0.008	0
METALS	LIVER	METALS	Titanium	µg/g	2	2	0.143	0.136	0.151	0
METALS	LIVER	METALS	Zinc	µg/g	2	2	32.841	20.600	45.081	0
METALS	MUSCLE	METALS	Aluminum	µg/g	91	88	1.522	0.037	47.700	0
METALS	MUSCLE	METALS	Antimony	µg/g	91	2	0.006	0.005	0.007	0
METALS	MUSCLE	METALS	Arsenic	µg/g	91	14	0.008	0.005	0.019	0
METALS	MUSCLE	METALS	Beryllium	µg/g	91	0				0
METALS	MUSCLE	METALS	Boron	µg/g	91	76	0.548	0.059	6.280	0
METALS	MUSCLE	METALS	Cadmium	µg/g	91	3	0.013	0.007	0.019	0
METALS	MUSCLE	METALS	Chromium	µg/g	91	55	0.162	0.020	3.360	0
METALS	MUSCLE	METALS	Copper	µg/g	91	90	0.784	0.330	2.150	0
METALS	MUSCLE	METALS	Iodine	µg/g	91	5	0.088	0.050	0.140	0
METALS	MUSCLE	METALS	Iron	µg/g	91	87	9.916	2.600	37.400	0
METALS	MUSCLE	METALS	Lead	µg/g	91	39	0.018	0.005	0.096	0
METALS	MUSCLE	METALS	Magnesium	µg/g	91	91	237.378	0.095	519.380	0
METALS	MUSCLE	METALS	Manganese	µg/g	91	87	0.836	0.050	7.083	0
METALS	MUSCLE	METALS	Mercury	µg/g	91	67	0.002	0.0003	0.037	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	91	3	0.104	0.070	0.132	0
METALS	MUSCLE	METALS	Nickel	µg/g	91	26	0.068	0.020	0.280	0
METALS	MUSCLE	METALS	Selenium	µg/g	91	85	0.224	0.020	0.740	0
METALS	MUSCLE	METALS	Tin	µg/g	91	11	0.046	0.005	0.315	0
METALS	MUSCLE	METALS	Titanium	µg/g	91	70	0.199	0.050	1.610	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	MUSCLE	METALS	Zinc	µg/g	91	90	22.522	5.400	53.900	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		1	1				0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	1	1	0.005	0.005	0.005	0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		1	0				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Pesticide Screen		133	5				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Dichlorvos	µg/g	133	1	0.001	0.001	0.001	0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Piperonyl butoxide	µg/g	133	4	0.018	0.004	0.053	0
PESTICIDES	MUSCLE	PESTICIDES-DEM-LC	Pesticide Screen		104	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Chlorate	µg/g	18	1	0.020	0.020	0.020	0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Diquat	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Melamine	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Morpholine	µg/g	9	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Paraquat	µg/g	18	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	27	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	27	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		2	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		4	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyrestats Screen		1	0				0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		422	3				0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	Free Ractopamine	µg/g	422	3	0.002	0.001	0.002	0
VETERINARY DRUGS	MUSCLE	BENZIMIDAZOLES	Benzimidazoles Screen		50	0				0
VETERINARY DRUGS	MUSCLE	CARBADOX	Desoxycarbadox	µg/g	76	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		102	0				0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Endectocides Screen		57	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		87	1				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Enrofloxacin	µg/g	87	1	0.004	0.004	0.004	0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		54	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		65	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	91	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		927	18				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Chlortetracycline	µg/g	927	8	0.007	0.005	0.011	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Doxycycline	µg/g	927	2	0.005	0.005	0.005	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Florfenicol amine	µg/g	927	1	0.055	0.055	0.055	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Lincomycin	µg/g	927	1	0.009	0.009	0.009	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Oxytetracycline	µg/g	927	4	0.026	0.006	0.071	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfadoxine	µg/g	927	1	0.012	0.012	0.012	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Sulfaguanidine	µg/g	927	1	0.007	0.007	0.007	0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Tetracycline	µg/g	927	1	0.007	0.007	0.007	0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		351	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		468	240				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	19-Nortestosterone	µg/g	468	1	0.002	0.002	0.002	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Epi-19-Nortestosterone	µg/g	468	2	0.009	0.005	0.013	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Flunixin	µg/g	468	1	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Ketoprofen	µg/g	468	3	0.000	0.000	0.000	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Mefenamic Acid	µg/g	468	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Meloxicam	µg/g	468	2	0.000	0.000	0.001	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Oxyphenbutazone	µg/g	468	1	0.006	0.006	0.006	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	468	233	0.026	0.001	1.722	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone	µg/g	468	7	0.004	0.001	0.012	0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Testosterone-epi	µg/g	468	2	0.007	0.002	0.013	0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicol's Screen		60	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		61	0				0
Quail										
METALS	MUSCLE	METALS	Aluminum	µg/g	1	1	0.192	0.192	0.192	0
METALS	MUSCLE	METALS	Antimony	µg/g	1	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	1	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	1	0				0
METALS	MUSCLE	METALS	Boron	µg/g	1	1	0.412	0.412	0.412	0
METALS	MUSCLE	METALS	Cadmium	µg/g	1	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	1	1	0.022	0.022	0.022	0
METALS	MUSCLE	METALS	Copper	µg/g	1	1	0.696	0.696	0.696	0
METALS	MUSCLE	METALS	Iron	µg/g	1	1	20.357	20.357	20.357	0
METALS	MUSCLE	METALS	Lead	µg/g	1	1	0.047	0.047	0.047	0
METALS	MUSCLE	METALS	Magnesium	µg/g	1	1	399.945	399.945	399.945	0
METALS	MUSCLE	METALS	Manganese	µg/g	1	1	0.565	0.565	0.565	0
METALS	MUSCLE	METALS	Mercury	µg/g	1	0				0
METALS	MUSCLE	METALS	Molybdenum	µg/g	1	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	1	1	0.205	0.205	0.205	0
METALS	MUSCLE	METALS	Selenium	µg/g	1	1	0.124	0.124	0.124	0
METALS	MUSCLE	METALS	Tin	µg/g	1	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	1	1	0.055	0.055	0.055	0
METALS	MUSCLE	METALS	Zinc	µg/g	1	1	20.012	20.012	20.012	0
Rabbit										
METALS	MUSCLE	METALS	Aluminum	µg/g	4	4	10.709	0.084	42.402	0
METALS	MUSCLE	METALS	Antimony	µg/g	4	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	4	3	0.013	0.006	0.027	0
METALS	MUSCLE	METALS	Beryllium	µg/g	4	0				0
METALS	MUSCLE	METALS	Boron	µg/g	4	3	3.481	0.178	10.068	0
METALS	MUSCLE	METALS	Cadmium	µg/g	4	1	0.595	0.595	0.595	0
METALS	MUSCLE	METALS	Chromium	µg/g	4	2	0.135	0.021	0.249	0
METALS	MUSCLE	METALS	Copper	µg/g	4	4	0.950	0.246	2.857	0
METALS	MUSCLE	METALS	Iron	µg/g	4	4	17.746	4.500	55.200	0
METALS	MUSCLE	METALS	Lead	µg/g	4	2	0.029	0.022	0.037	0
METALS	MUSCLE	METALS	Magnesium	µg/g	4	4	633.651	209.431	1830.862	0
METALS	MUSCLE	METALS	Manganese	µg/g	4	4	4.085	0.075	16.108	0
METALS	MUSCLE	METALS	Mercury	µg/g	4	3	0.005	0.0001	0.015	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	4	1	0.107	0.107	0.107	0
METALS	MUSCLE	METALS	Nickel	µg/g	4	2	0.285	0.030	0.541	0
METALS	MUSCLE	METALS	Selenium	µg/g	4	3	0.111	0.080	0.160	0
METALS	MUSCLE	METALS	Tin	µg/g	4	1	0.010	0.010	0.010	0
METALS	MUSCLE	METALS	Titanium	µg/g	4	2	4.372	0.140	8.605	0
METALS	MUSCLE	METALS	Zinc	µg/g	4	4	13.662	7.954	21.226	0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		2	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		2	0				0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Endectocides Screen		2	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	2	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		5	1				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Amoxicillin	µg/g	5	1	0.013	0.013	0.013	0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		3	0				0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicols Screen		1	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		1	0				0
Reindeer										
METALS	MUSCLE	METALS	Aluminum	µg/g	2	2	0.073	0.057	0.088	0
METALS	MUSCLE	METALS	Antimony	µg/g	2	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	2	2	0.013	0.005	0.021	0
METALS	MUSCLE	METALS	Beryllium	µg/g	2	0				0
METALS	MUSCLE	METALS	Boron	µg/g	2	1	0.056	0.056	0.056	0
METALS	MUSCLE	METALS	Cadmium	µg/g	2	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	2	0				0
METALS	MUSCLE	METALS	Copper	µg/g	2	2	2.990	2.920	3.060	0
METALS	MUSCLE	METALS	Iodine	µg/g	2	1	0.060	0.060	0.060	0
METALS	MUSCLE	METALS	Iron	µg/g	2	2	52.750	52.700	52.800	0
METALS	MUSCLE	METALS	Lead	µg/g	2	0				0
METALS	MUSCLE	METALS	Magnesium	µg/g	2	2	257.500	256.000	259.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	2	2	0.290	0.270	0.310	0
METALS	MUSCLE	METALS	Mercury	µg/g	2	2	0.006	0.005	0.007	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	2	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	2	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	2	2	0.240	0.214	0.265	0
METALS	MUSCLE	METALS	Tin	µg/g	2	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	2	0				0
METALS	MUSCLE	METALS	Zinc	µg/g	2	2	29.450	28.800	30.100	0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		1	0				0
VETERINARY DRUGS	LIVER	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		1	0				0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Endectocides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		4	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		1	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		3	1				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	3	1	0.001	0.001	0.001	0
Turkey										
METALS	MUSCLE	METALS	Aluminum	µg/g	4	4	0.555	0.091	1.850	0
METALS	MUSCLE	METALS	Antimony	µg/g	4	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	4	1	0.011	0.011	0.011	0
METALS	MUSCLE	METALS	Beryllium	µg/g	4	0				0
METALS	MUSCLE	METALS	Boron	µg/g	4	4	0.435	0.104	1.100	0
METALS	MUSCLE	METALS	Cadmium	µg/g	4	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	4	1	0.050	0.050	0.050	0
METALS	MUSCLE	METALS	Copper	µg/g	4	4	0.427	0.240	0.620	0
METALS	MUSCLE	METALS	Iodine	µg/g	4	0				0
METALS	MUSCLE	METALS	Iron	µg/g	4	4	4.578	2.713	8.500	0
METALS	MUSCLE	METALS	Lead	µg/g	4	1	0.015	0.015	0.015	0
METALS	MUSCLE	METALS	Magnesium	µg/g	4	4	344.366	195.000	604.590	0
METALS	MUSCLE	METALS	Manganese	µg/g	4	4	0.226	0.081	0.590	0
METALS	MUSCLE	METALS	Mercury	µg/g	4	2	0.0008	0.0007	0.0009	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	4	1	0.070	0.070	0.070	0
METALS	MUSCLE	METALS	Nickel	µg/g	4	1	0.080	0.080	0.080	0
METALS	MUSCLE	METALS	Selenium	µg/g	4	4	0.329	0.057	0.850	0
METALS	MUSCLE	METALS	Tin	µg/g	4	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	4	3	0.137	0.093	0.180	0
METALS	MUSCLE	METALS	Zinc	µg/g	4	4	9.953	7.190	12.500	0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Pesticide Screen		1	0				0
VETERINARY DRUGS	MUSCLE	BENZIMIDAZOLES	Benzimidazoles Screen		2	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		10	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		9	0				0
VETERINARY DRUGS	MUSCLE	MORANTEL/PYRANTEL	N-Methyl-1,3-propanediamine	µg/g	5	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		16	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		7	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		1	0				0
Veal										
METALS	LIVER	METALS	Aluminum	µg/g	3	3	0.059	0.051	0.066	0
METALS	LIVER	METALS	Antimony	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS	LIVER	METALS	Arsenic	µg/g	3	0				0
METALS	LIVER	METALS	Beryllium	µg/g	3	0				0
METALS	LIVER	METALS	Boron	µg/g	3	3	0.091	0.052	0.129	0
METALS	LIVER	METALS	Cadmium	µg/g	3	3	0.047	0.041	0.053	0
METALS	LIVER	METALS	Chromium	µg/g	3	0				0
METALS	LIVER	METALS	Copper	µg/g	3	3	217.667	203.000	230.000	0
METALS	LIVER	METALS	Iodine	µg/g	3	3	0.097	0.060	0.120	0
METALS	LIVER	METALS	Iron	µg/g	3	3	37.967	32.500	44.600	0
METALS	LIVER	METALS	Lead	µg/g	3	1	0.006	0.006	0.006	0
METALS	LIVER	METALS	Magnesium	µg/g	3	3	249.000	194.000	340.000	0
METALS	LIVER	METALS	Manganese	µg/g	3	3	2.230	1.810	2.740	0
METALS	LIVER	METALS	Mercury	µg/g	3	0				0
METALS	LIVER	METALS	Molybdenum	µg/g	3	3	1.019	0.858	1.230	0
METALS	LIVER	METALS	Nickel	µg/g	3	0				0
METALS	LIVER	METALS	Selenium	µg/g	3	3	0.815	0.690	0.902	0
METALS	LIVER	METALS	Tin	µg/g	3	0				0
METALS	LIVER	METALS	Titanium	µg/g	3	3	0.083	0.069	0.109	0
METALS	LIVER	METALS	Zinc	µg/g	3	3	48.733	40.600	63.800	0
METALS	MUSCLE	METALS	Aluminum	µg/g	4	4	0.077	0.040	0.109	0
METALS	MUSCLE	METALS	Antimony	µg/g	4	0				0
METALS	MUSCLE	METALS	Arsenic	µg/g	4	0				0
METALS	MUSCLE	METALS	Beryllium	µg/g	4	0				0
METALS	MUSCLE	METALS	Boron	µg/g	4	3	0.206	0.090	0.311	0
METALS	MUSCLE	METALS	Cadmium	µg/g	4	0				0
METALS	MUSCLE	METALS	Chromium	µg/g	4	0				0
METALS	MUSCLE	METALS	Copper	µg/g	4	4	0.583	0.470	0.670	0
METALS	MUSCLE	METALS	Iodine	µg/g	4	1	0.050	0.050	0.050	0
METALS	MUSCLE	METALS	Iron	µg/g	4	4	8.629	4.700	12.309	0
METALS	MUSCLE	METALS	Lead	µg/g	4	0				0
METALS	MUSCLE	METALS	Magnesium	µg/g	4	4	232.130	159.490	378.000	0
METALS	MUSCLE	METALS	Manganese	µg/g	4	4	0.094	0.075	0.135	0
METALS	MUSCLE	METALS	Mercury	µg/g	4	3	0.0008	0.0006	0.0010	0
METALS	MUSCLE	METALS	Molybdenum	µg/g	4	0				0
METALS	MUSCLE	METALS	Nickel	µg/g	4	0				0
METALS	MUSCLE	METALS	Selenium	µg/g	4	4	0.143	0.101	0.186	0
METALS	MUSCLE	METALS	Tin	µg/g	4	0				0
METALS	MUSCLE	METALS	Titanium	µg/g	4	2	0.082	0.074	0.090	0
METALS	MUSCLE	METALS	Zinc	µg/g	4	4	24.647	15.300	30.841	0
PESTICIDES	LIVER	PESTICIDES-DEM-GC	Pesticide Screen		2	0				0
PESTICIDES	LIVER	PESTICIDES-DEM-LC	Pesticide Screen		2	0				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-GC	Pesticide Screen		8	0				0
PESTICIDES	MUSCLE	PESTICIDES-DEM-LC	Pesticide Screen		8	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Bialaphos	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Chlorate	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	HEPA (2-Hydroxyethanephosphonic Acid)	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Maleic hydrazide	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP A	Perchlorate	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Cyromazine	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Morpholine	µg/g	1	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES	MUSCLE	POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
VETERINARY DRUGS	LIVER	B-AGONISTS	B-Agonists Screen		1	0				0
VETERINARY DRUGS	LIVER	BENZIMIDAZOLES	Benzimidazoles Screen		2	0				0
VETERINARY DRUGS	LIVER	COCCIDIOSTATS	Coccidiostats Screen		4	0				0
VETERINARY DRUGS	LIVER	FLUOROQUINOLONES	Fluoroquinolones Screen		5	0				0
VETERINARY DRUGS	LIVER	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		3	0				0
VETERINARY DRUGS	LIVER	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		5	0				0
VETERINARY DRUGS	LIVER	NITROFURANS	Nitrofurans Screen		3	0				0
VETERINARY DRUGS	LIVER	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		2	0				0
VETERINARY DRUGS	LIVER	PHENICOLS	Phenicols Screen		2	0				0
VETERINARY DRUGS	LIVER	SULFONAMIDES-M	Sulfa screen		3	0				0
VETERINARY DRUGS	LIVER	THYREOSTATS	Thyreostats Screen		2	0				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zeranol/ Stilbenes Screen		4	1				0
VETERINARY DRUGS	LIVER	ZERANOL / STILBENES/TRENBOLONE	Zearalenol - beta	µg/g	4	1	0.001	0.001	0.001	0
VETERINARY DRUGS	MUSCLE	B-AGONISTS	B-Agonists Screen		10	0				0
VETERINARY DRUGS	MUSCLE	BENZIMIDAZOLES	Benzimidazoles Screen		1	0				0
VETERINARY DRUGS	MUSCLE	CARBADOX	Desoxycarbadox	µg/g	4	0				0
VETERINARY DRUGS	MUSCLE	COCCIDIOSTATS	Coccidiostats Screen		12	0				0
VETERINARY DRUGS	MUSCLE	ENDECTOCIDES	Endectocides Screen		1	0				0
VETERINARY DRUGS	MUSCLE	FLUOROQUINOLONES	Fluoroquinolones Screen		8	0				0
VETERINARY DRUGS	MUSCLE	GLYCOSIDES	Glycosides Screen		2	0				0
VETERINARY DRUGS	MUSCLE	MACROLIDES/LINCOSAMIDES	Macrolides/Lincosamides Screen		4	0				0
VETERINARY DRUGS	MUSCLE	MULTI-CLASS ANTIBIOTICS	Multi-class Antibiotics Screen		28	0				0
VETERINARY DRUGS	MUSCLE	NITROFURANS	Nitrofurans Screen		15	0				0
VETERINARY DRUGS	MUSCLE	NITROIMIDAZOLES	Nitroimidazoles Screen		3	0				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	NSAID/Hormone/Steroid/Tranquilizer Screen		18	4				0
VETERINARY DRUGS	MUSCLE	NSAID/HORMONE/STEROID/TRANQUILIZER	Progesterone	µg/g	18	4	0.002	0.002	0.003	0
VETERINARY DRUGS	MUSCLE	PHENICOLS	Phenicols Screen		5	0				0
VETERINARY DRUGS	MUSCLE	SULFONAMIDES-M	Sulfa screen		5	0				0
VETERINARY DRUGS	MUSCLE	THYREOSTATS	Thyreostats Screen		1	0				0
VETERINARY DRUGS	MUSCLE	ZERANOL / STILBENES	Zeranol/ Stilbenes Screen		3	0				0
PROCESSED FRUITS & VEGETABLES										
Apple										
METALS		METALS	Aluminum	µg/g	1	1	0.470	0.470	0.470	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.410	1.410	1.410	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.074	0.074	0.074	0
METALS		METALS	Copper	µg/g	1	1	0.510	0.510	0.510	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.010	2.010	2.010	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	38.600	38.600	38.600	0
METALS		METALS	Manganese	µg/g	1	1	0.243	0.243	0.243	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.049	0.049	0.049	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.061	0.061	0.061	0
METALS		METALS	Zinc	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Artichoke										
METALS		METALS	Aluminum	µg/g	2	2	0.105	0.092	0.118	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.453	0.486	2.420	0
METALS		METALS	Cadmium	µg/g	2	1	0.012	0.012	0.012	0
METALS		METALS	Chromium	µg/g	2	1	0.020	0.020	0.020	0
METALS		METALS	Copper	µg/g	2	2	0.410	0.410	0.410	0
METALS		METALS	Iodine	µg/g	2	1	0.090	0.090	0.090	0
METALS		METALS	Iron	µg/g	2	2	8.915	5.230	12.600	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	193.000	185.000	201.000	0
METALS		METALS	Manganese	µg/g	2	2	1.084	0.908	1.260	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.124	0.124	0.124	0
METALS		METALS	Nickel	µg/g	2	1	0.037	0.037	0.037	0
METALS		METALS	Selenium	µg/g	2	1	0.025	0.025	0.025	0
METALS		METALS	Tin	µg/g	2	1	1.030	1.030	1.030	0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	3.205	2.640	3.770	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Asparagus										
METALS		METALS	Aluminum	µg/g	3	3	1.907	1.700	2.210	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	3	0.006	0.006	0.008	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	1.403	1.040	1.670	0
METALS		METALS	Cadmium	µg/g	3	1	0.006	0.006	0.006	0
METALS		METALS	Chromium	µg/g	3	1	0.119	0.119	0.119	0
METALS		METALS	Copper	µg/g	3	3	0.907	0.640	1.190	0
METALS		METALS	Iodine	µg/g	3	3	0.323	0.180	0.430	0
METALS		METALS	Iron	µg/g	3	3	7.390	4.470	10.000	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	113.100	93.300	128.000	0
METALS		METALS	Manganese	µg/g	3	3	0.965	0.685	1.200	0
METALS		METALS	Mercury	µg/g	3	1	0.003	0.003	0.003	0
METALS		METALS	Molybdenum	µg/g	3	1	0.056	0.056	0.056	0
METALS		METALS	Nickel	µg/g	3	3	0.049	0.036	0.061	0
METALS		METALS	Selenium	µg/g	3	3	0.034	0.025	0.047	0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	2	0.108	0.096	0.120	0
METALS		METALS	Zinc	µg/g	3	3	4.127	3.210	5.020	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	1	0.311	0.311	0.311	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	1	0.021	0.021	0.021	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	1	0.026	0.026	0.026	0
Banana										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.374	0.374	0.374	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.374	0.374	0.374	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
Bean										
METALS		METALS	Aluminum	µg/g	2	2	1.795	0.210	3.380	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.020	0.020	0.020	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.090	2.060	4.120	0
METALS		METALS	Cadmium	µg/g	2	1	0.008	0.008	0.008	0
METALS		METALS	Chromium	µg/g	2	1	0.048	0.048	0.048	0
METALS		METALS	Copper	µg/g	2	2	1.990	1.990	1.990	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	8.380	2.960	13.800	0
METALS		METALS	Lead	µg/g	2	1	0.039	0.039	0.039	0
METALS		METALS	Magnesium	µg/g	2	2	418.000	316.000	520.000	0
METALS		METALS	Manganes	µg/g	2	2	4.605	2.570	6.640	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	2	0.698	0.236	1.160	0
METALS		METALS	Nickel	µg/g	2	2	0.379	0.101	0.657	0
METALS		METALS	Selenium	µg/g	2	1	0.083	0.083	0.083	0
METALS		METALS	Tin	µg/g	2	1	8.020	8.020	8.020	0
METALS		METALS	Titanium	µg/g	2	1	0.217	0.217	0.217	0
METALS		METALS	Zinc	µg/g	2	2	5.005	4.680	5.330	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	2	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-GC	Profenofos	µg/g	2	1	0.010	0.010	0.010	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Dimethoate+Metabolite Omethoate	µg/g	2	1	0.014	0.014	0.014	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	1				0
PESTICIDES		PHENOXY HERBICIDES	2,4-D	µg/g	1	1	0.011	0.011	0.011	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.032	0.032	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Bean - Green/Yellow										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	1.019	1.019	1.019	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	1.019	1.019	1.019	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	3	3	0.973	0.433	1.760	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	1.487	0.718	2.920	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	1	0.030	0.030	0.030	0
METALS		METALS	Copper	µg/g	3	3	0.620	0.380	1.070	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	9.680	3.940	12.900	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	185.000	111.000	314.000	0
METALS		METALS	Manganes	µg/g	3	3	2.343	1.110	4.450	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	3	0.083	0.080	0.088	0
METALS		METALS	Nickel	µg/g	3	3	0.078	0.042	0.100	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	1	0.290	0.290	0.290	0
METALS		METALS	Titanium	µg/g	3	0				0
METALS		METALS	Zinc	µg/g	3	3	2.047	1.570	3.000	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	3	1	0.106	0.106	0.106	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	1	0.010	0.010	0.010	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Bean - Kidney										
METALS		METALS	Aluminum	µg/g	1	1	0.580	0.580	0.580	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.460	2.460	2.460	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	1.740	1.740	1.740	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	17.000	17.000	17.000	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	308.000	308.000	308.000	0
METALS		METALS	Manganese	µg/g	1	1	3.220	3.220	3.220	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.676	0.676	0.676	0
METALS		METALS	Nickel	µg/g	1	1	0.126	0.126	0.126	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	6.120	6.120	6.120	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Bean - Lima										
METALS		METALS	Aluminum	µg/g	1	1	0.157	0.157	0.157	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.000	2.000	2.000	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	1.380	1.380	1.380	0
METALS		METALS	Iodine	µg/g	1	1	0.430	0.430	0.430	0
METALS		METALS	Iron	µg/g	1	1	16.400	16.400	16.400	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	369.000	369.000	369.000	0
METALS		METALS	Manganese	µg/g	1	1	3.780	3.780	3.780	0
METALS		METALS	Mercury	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Molybdenum	µg/g	1	1	0.205	0.205	0.205	0
METALS		METALS	Nickel	µg/g	1	1	0.820	0.820	0.820	0
METALS		METALS	Selenium	µg/g	1	1	0.046	0.046	0.046	0
METALS		METALS	Tin	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	7.540	7.540	7.540	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	2	1	0.041	0.041	0.041	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Bean - Navy										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Bean - Pinto										
METALS		METALS	Aluminum	µg/g	1	1	0.190	0.190	0.190	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.240	3.240	3.240	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	2.290	2.290	2.290	0
METALS		METALS	Iodine	µg/g	1	1	0.310	0.310	0.310	0
METALS		METALS	Iron	µg/g	1	1	14.100	14.100	14.100	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	328.000	328.000	328.000	0
METALS		METALS	Manganese	µg/g	1	1	2.480	2.480	2.480	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	1.130	1.130	1.130	0
METALS		METALS	Nickel	µg/g	1	1	0.065	0.065	0.065	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	8.520	8.520	8.520	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Beet										
METALS		METALS	Aluminum	µg/g	7	7	0.283	0.123	0.519	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	1.346	1.070	1.740	0
METALS		METALS	Cadmium	µg/g	7	6	0.032	0.005	0.080	0
METALS		METALS	Chromium	µg/g	7	1	0.021	0.021	0.021	0
METALS		METALS	Copper	µg/g	7	7	0.511	0.330	0.750	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	4.916	2.080	9.790	0
METALS		METALS	Lead	µg/g	7	2	0.094	0.078	0.111	0
METALS		METALS	Magnesium	µg/g	7	7	158.143	110.000	210.000	0
METALS		METALS	Manganese	µg/g	7	7	3.853	1.980	5.690	0
METALS		METALS	Mercury	µg/g	7	0				0
METALS		METALS	Molybdenum	µg/g	7	0				0
METALS		METALS	Nickel	µg/g	7	5	0.030	0.024	0.043	0
METALS		METALS	Selenium	µg/g	7	0				0
METALS		METALS	Tin	µg/g	7	0				0
METALS		METALS	Titanium	µg/g	7	0				0
METALS		METALS	Zinc	µg/g	7	7	2.534	1.730	3.850	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		9	1				0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	9	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		9	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	3				0
PESTICIDES		PHENOXY HERBICIDES	Clopyralid	µg/g	5	3	0.401	0.157	0.740	0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	1	0.356	0.356	0.356	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	1	0.013	0.013	0.013	0
Blackberry										
METALS		METALS	Aluminum	µg/g	1	1	4.020	4.020	4.020	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	3.210	3.210	3.210	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	1.560	1.560	1.560	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	7.240	7.240	7.240	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	291.000	291.000	291.000	0
METALS		METALS	Manganese	µg/g	1	1	15.700	15.700	15.700	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.144	0.144	0.144	0
METALS		METALS	Nickel	µg/g	1	1	0.213	0.213	0.213	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Titanium	µg/g	1	1	0.164	0.164	0.164	0
METALS		METALS	Zinc	µg/g	1	1	3.670	3.670	3.670	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-GC	Captan	µg/g	1	1	0.063	0.063	0.063	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	1	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-GC	Fenpropathrin	µg/g	1	1	0.029	0.029	0.029	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	1	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	1	1	0.027	0.027	0.027	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	1	1	0.021	0.021	0.021	0
PESTICIDES		PESTICIDES-LC	Spinosyn A	µg/g	1	1	0.039	0.039	0.039	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Blueberry										
METALS		METALS	Aluminum	µg/g	2	2	6.830	3.790	9.870	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.029	0.029	0.029	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.489	0.718	2.260	0
METALS		METALS	Cadmium	µg/g	2	1	0.011	0.011	0.011	0
METALS		METALS	Chromium	µg/g	2	1	0.034	0.034	0.034	0
METALS		METALS	Copper	µg/g	2	2	0.845	0.690	1.000	0
METALS		METALS	Iodine	µg/g	2	1	0.050	0.050	0.050	0
METALS		METALS	Iron	µg/g	2	2	7.775	3.550	12.000	0
METALS		METALS	Lead	µg/g	2	1	0.012	0.012	0.012	0
METALS		METALS	Magnesium	µg/g	2	2	88.550	54.100	123.000	0
METALS		METALS	Manganese	µg/g	2	2	5.080	4.920	5.240	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.079	0.079	0.079	0
METALS		METALS	Nickel	µg/g	2	2	0.134	0.066	0.201	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.220	0.181	0.258	0
METALS		METALS	Zinc	µg/g	2	2	1.262	0.704	1.820	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	2	1	0.116	0.116	0.116	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	2	1	0.079	0.079	0.079	0
PESTICIDES		PESTICIDES-LC	Fenhexamid	µg/g	2	1	0.019	0.019	0.019	0
PESTICIDES		PESTICIDES-LC	Methomyl	µg/g	2	1	0.436	0.436	0.436	0
PESTICIDES		PESTICIDES-LC	Pyraclostrobin	µg/g	2	1	0.011	0.011	0.011	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	1	0.067	0.067	0.067	0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Broccoli										
METALS		METALS	Aluminum	µg/g	2	2	0.752	0.263	1.240	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.009	0.005	0.012	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	3.030	2.360	3.700	0
METALS		METALS	Cadmium	µg/g	2	1	0.010	0.010	0.010	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.325	0.300	0.350	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	4.470	4.010	4.930	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	160.500	147.000	174.000	0
METALS		METALS	Manganese	µg/g	2	2	1.570	0.970	2.170	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	2	0.078	0.064	0.091	0
METALS		METALS	Nickel	µg/g	2	1	0.093	0.093	0.093	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.069	0.069	0.069	0
METALS		METALS	Zinc	µg/g	2	2	2.595	2.520	2.670	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Cabbage										
METALS		METALS	Aluminum	µg/g	2	2	0.350	0.322	0.377	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.915	1.870	1.960	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	1	0.022	0.022	0.022	0
METALS		METALS	Copper	µg/g	2	2	0.205	0.160	0.250	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	4.435	4.100	4.770	0
METALS		METALS	Lead	µg/g	2	1	0.007	0.007	0.007	0
METALS		METALS	Magnesium	µg/g	2	2	120.000	109.000	131.000	0
METALS		METALS	Manganese	µg/g	2	2	1.255	1.010	1.500	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	2	0.073	0.068	0.077	0
METALS		METALS	Nickel	µg/g	2	2	0.048	0.024	0.072	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.113	0.113	0.113	0
METALS		METALS	Zinc	µg/g	2	2	1.525	1.170	1.880	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	1	0.022	0.022	0.022	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	1	0.012	0.012	0.012	0
Cauliflower										
METALS		METALS	Aluminum	µg/g	1	1	0.338	0.338	0.338	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.530	1.530	1.530	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.170	0.170	0.170	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	4.420	4.420	4.420	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	127.000	127.000	127.000	0
METALS		METALS	Manganese	µg/g	1	1	1.590	1.590	1.590	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.144	0.144	0.144	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	1.840	1.840	1.840	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Cherry										
METALS		METALS	Aluminum	µg/g	5	4	0.109	0.050	0.143	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	6.262	1.930	16.100	0
METALS		METALS	Cadmium	µg/g	5	0				0
METALS		METALS	Chromium	µg/g	5	3	0.045	0.022	0.062	0
METALS		METALS	Copper	µg/g	5	5	0.980	0.690	1.560	0
METALS		METALS	Iodine	µg/g	5	1	0.200	0.200	0.200	0
METALS		METALS	Iron	µg/g	5	5	3.410	2.110	7.390	0
METALS		METALS	Lead	µg/g	5	0				0
METALS		METALS	Magnesium	µg/g	5	5	108.440	53.500	157.000	0
METALS		METALS	Manganese	µg/g	5	5	0.637	0.194	1.190	0
METALS		METALS	Mercury	µg/g	5	1	0.004	0.004	0.004	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	4	0.053	0.022	0.104	0
METALS		METALS	Selenium	µg/g	5	0				0
METALS		METALS	Tin	µg/g	5	1	88.400	88.400	88.400	0
METALS		METALS	Titanium	µg/g	5	0				0
METALS		METALS	Zinc	µg/g	5	5	0.489	0.419	0.643	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		6	3				0
PESTICIDES		PESTICIDES-GC	Cyhalothrin-lambda	µg/g	6	1	0.015	0.015	0.015	0
PESTICIDES		PESTICIDES-GC	Cypermethrin	µg/g	6	1	0.018	0.018	0.018	0
PESTICIDES		PESTICIDES-GC	Fenbuconazole	µg/g	6	1	0.025	0.025	0.025	0
PESTICIDES		PESTICIDES-GC	Phosmet	µg/g	6	1	0.067	0.067	0.067	0
PESTICIDES		PESTICIDES-GC	Pirimicarb	µg/g	6	1	0.012	0.012	0.012	0
PESTICIDES		PESTICIDES-GC	Tebuconazole	µg/g	6	2	0.025	0.005	0.044	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		6	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	6	1	0.071	0.071	0.071	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	6	1	0.049	0.049	0.049	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	1	0.135	0.135	0.135	1
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Corn										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	3	1	0.725	0.725	0.725	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	3	1	0.689	0.689	0.689	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	3	1	0.200	0.200	0.200	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	3	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	3	3	0.812	0.380	1.054	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	3	3	2.199	1.000	4.406	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	3	2	1.040	0.812	1.268	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	3	1	0.469	0.469	0.469	0
METALS		METALS	Aluminum	µg/g	8	7	0.074	0.043	0.093	0
METALS		METALS	Antimony	µg/g	8	0				0
METALS		METALS	Arsenic	µg/g	8	0				0
METALS		METALS	Beryllium	µg/g	8	0				0
METALS		METALS	Boron	µg/g	8	8	0.437	0.186	0.910	0
METALS		METALS	Cadmium	µg/g	8	0				0
METALS		METALS	Chromium	µg/g	8	0				0
METALS		METALS	Copper	µg/g	8	8	0.275	0.150	0.450	0
METALS		METALS	Iodine	µg/g	8	2	0.115	0.050	0.180	0
METALS		METALS	Iron	µg/g	8	8	2.864	1.490	8.640	0
METALS		METALS	Lead	µg/g	8	1	0.008	0.008	0.008	0
METALS		METALS	Magnesium	µg/g	8	8	100.238	56.700	155.000	0
METALS		METALS	Manganese	µg/g	8	8	1.229	0.892	1.620	0
METALS		METALS	Mercury	µg/g	8	0				0
METALS		METALS	Molybdenum	µg/g	8	0				0
METALS		METALS	Nickel	µg/g	8	3	0.023	0.021	0.028	0
METALS		METALS	Selenium	µg/g	8	0				0
METALS		METALS	Tin	µg/g	8	0				0
METALS		METALS	Titanium	µg/g	8	0				0
METALS		METALS	Zinc	µg/g	8	8	1.983	1.200	2.970	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		15	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		15	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		6	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	14	1	0.017	0.017	0.017	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	14	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	14	3	0.012	0.011	0.014	0
Cucumber										

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.906	0.906	0.906	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.906	0.906	0.906	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	342.000	342.000	342.000	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.007	0.007	0.007	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.190	1.190	1.190	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.055	0.055	0.055	0
METALS		METALS	Copper	µg/g	1	1	0.050	0.050	0.050	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.200	2.200	2.200	0
METALS		METALS	Lead	µg/g	1	1	0.024	0.024	0.024	0
METALS		METALS	Magnesium	µg/g	1	1	274.000	274.000	274.000	0
METALS		METALS	Manganese	µg/g	1	1	0.388	0.388	0.388	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.358	0.358	0.358	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
Durian										
METALS		METALS	Aluminum	µg/g	1	1	0.563	0.563	0.563	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	4.200	4.200	4.200	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.028	0.028	0.028	0
METALS		METALS	Copper	µg/g	1	1	2.650	2.650	2.650	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	7.030	7.030	7.030	0
METALS		METALS	Lead	µg/g	1	1	0.071	0.071	0.071	0
METALS		METALS	Magnesium	µg/g	1	1	672.000	672.000	672.000	0
METALS		METALS	Manganese	µg/g	1	1	2.870	2.870	2.870	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.570	0.570	0.570	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.084	0.084	0.084	0
METALS		METALS	Zinc	µg/g	1	1	3.290	3.290	3.290	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	1				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	1	1	0.040	0.040	0.040	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
Garlic - Fresh										
METALS		METALS	Aluminum	µg/g	1	1	0.047	0.047	0.047	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	0.460	0.460	0.460	0
METALS		METALS	Cadmium	µg/g	1	1	0.012	0.012	0.012	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.380	0.380	0.380	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	7.360	7.360	7.360	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	64.600	64.600	64.600	0
METALS		METALS	Manganese	µg/g	1	1	0.569	0.569	0.569	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	1	0.390	0.390	0.390	0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	1.160	1.160	1.160	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Heart of Palm										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	1	0.018	0.018	0.018	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
JackFruit										
METALS		METALS	Aluminum	µg/g	1	1	0.031	0.031	0.031	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.090	1.090	1.090	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.860	0.860	0.860	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.010	2.010	2.010	0
METALS		METALS	Lead	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	1	1	119.000	119.000	119.000	0
METALS		METALS	Manganes	µg/g	1	1	2.910	2.910	2.910	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.067	0.067	0.067	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.563	0.563	0.563	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	1	0.012	0.012	0.012	0
Juice - Apple										
METALS		METALS	Aluminum	µg/g	1	1	0.028	0.028	0.028	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.880	1.880	1.880	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.090	0.090	0.090	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	0				0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	22.900	22.900	22.900	0
METALS		METALS	Manganese	µg/g	1	1	0.130	0.130	0.130	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	0				0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	2	1	0.023	0.023	0.023	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.017	0.017	0.017	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	2	0.006	0.005	0.006	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Juice - Blend										
METALS		METALS	Aluminum	µg/g	1	1	0.177	0.177	0.177	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Boron	µg/g	1	1	1.800	1.800	1.800	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	0				0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	0.500	0.500	0.500	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	32.100	32.100	32.100	0
METALS		METALS	Manganese	µg/g	1	1	0.221	0.221	0.221	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.021	0.021	0.021	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.334	0.334	0.334	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Juice - Cherry										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.570	0.570	0.570	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.570	0.570	0.570	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
Juice - Other										
METALS		METALS	Aluminum	µg/g	2	2	0.528	0.217	0.838	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.078	0.586	1.570	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	1	0.024	0.024	0.024	0
METALS		METALS	Copper	µg/g	2	1	0.200	0.200	0.200	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	1	3.880	3.880	3.880	0
METALS		METALS	Lead	µg/g	2	1	0.009	0.009	0.009	0
METALS		METALS	Magnesium	µg/g	2	2	38.800	25.400	52.200	0
METALS		METALS	Manganese	µg/g	2	2	1.226	0.191	2.260	0
METALS		METALS	Mercury	µg/g	2	1	0.022	0.022	0.022	0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	1	0.155	0.155	0.155	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.066	0.066	0.066	0
METALS		METALS	Zinc	µg/g	2	2	0.316	0.244	0.388	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
juice - pineapple										
METALS		METALS	Aluminum	µg/g	7	6	0.136	0.076	0.323	0
METALS		METALS	Antimony	µg/g	7	0				0
METALS		METALS	Arsenic	µg/g	7	0				0
METALS		METALS	Beryllium	µg/g	7	0				0
METALS		METALS	Boron	µg/g	7	7	0.936	0.631	1.150	0
METALS		METALS	Cadmium	µg/g	7	0				0
METALS		METALS	Chromium	µg/g	7	7	0.064	0.036	0.114	0
METALS		METALS	Copper	µg/g	7	7	0.346	0.200	0.660	0
METALS		METALS	Iodine	µg/g	7	0				0
METALS		METALS	Iron	µg/g	7	7	2.926	1.730	7.100	0
METALS		METALS	Lead	µg/g	7	5	0.012	0.006	0.026	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Magnesium	µg/g	7	7	118.571	103.000	144.000	0
METALS		METALS	Manganese	µg/g	7	7	5.821	3.190	16.000	0
METALS		METALS	Mercury	µg/g	7	0				0
METALS		METALS	Molybdenum	µg/g	7	3	0.070	0.062	0.076	0
METALS		METALS	Nickel	µg/g	7	6	0.072	0.044	0.137	0
METALS		METALS	Selenium	µg/g	7	0				0
METALS		METALS	Tin	µg/g	7	7	128.514	77.900	200.000	0
METALS		METALS	Titanium	µg/g	7	0				0
METALS		METALS	Zinc	µg/g	7	7	0.903	0.747	1.050	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		12	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		12	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	9	6	0.051	0.032	0.090	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	9	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	9	0				0
Juice - Pomegranate										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	1	0.032	0.032	0.032	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Kale										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Lychee										
METALS		METALS	Aluminum	µg/g	1	1	0.141	0.141	0.141	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	0.441	0.441	0.441	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.059	0.059	0.059	0
METALS		METALS	Copper	µg/g	1	1	1.590	1.590	1.590	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	2.770	2.770	2.770	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	47.700	47.700	47.700	0
METALS		METALS	Manganes	µg/g	1	1	1.020	1.020	1.020	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.071	0.071	0.071	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	1	189.000	189.000	189.000	0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.656	0.656	0.656	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Mango										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.520	0.520	0.520	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.520	0.520	0.520	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	5	4	12.465	0.089	49.500	0
METALS		METALS	Antimony	µg/g	5	0				0
METALS		METALS	Arsenic	µg/g	5	3	0.010	0.007	0.015	0
METALS		METALS	Beryllium	µg/g	5	0				0
METALS		METALS	Boron	µg/g	5	5	1.117	0.437	3.010	0
METALS		METALS	Cadmium	µg/g	5	0				0
METALS		METALS	Chromium	µg/g	5	1	0.174	0.174	0.174	0
METALS		METALS	Copper	µg/g	5	5	0.750	0.300	1.730	0
METALS		METALS	Iodine	µg/g	5	0				0
METALS		METALS	Iron	µg/g	5	5	1.700	0.920	4.080	0
METALS		METALS	Lead	µg/g	5	1	0.014	0.014	0.014	0
METALS		METALS	Magnesium	µg/g	5	5	92.100	38.000	176.000	0
METALS		METALS	Manganese	µg/g	5	5	1.022	0.365	2.010	0
METALS		METALS	Mercury	µg/g	5	1	0.004	0.004	0.004	0
METALS		METALS	Molybdenum	µg/g	5	0				0
METALS		METALS	Nickel	µg/g	5	3	0.064	0.026	0.132	0
METALS		METALS	Selenium	µg/g	5	1	0.047	0.047	0.047	0
METALS		METALS	Tin	µg/g	5	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Titanium	µg/g	5	0				0
METALS		METALS	Zinc	µg/g	5	5	0.832	0.314	2.320	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		10	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		10	1				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	10	1	0.012	0.012	0.012	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		5	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	8	2	0.022	0.020	0.023	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	8	1	0.020	0.020	0.020	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	8	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	8	1	0.021	0.021	0.021	0
Misc Fruit										
METALS		METALS	Aluminum	µg/g	1	1	0.563	0.563	0.563	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	2.610	2.610	2.610	0
METALS		METALS	Cadmium	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.300	0.300	0.300	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	1.220	1.220	1.220	0
METALS		METALS	Lead	µg/g	1	1	0.005	0.005	0.005	0
METALS		METALS	Magnesium	µg/g	1	1	80.300	80.300	80.300	0
METALS		METALS	Manganese	µg/g	1	1	1.120	1.120	1.120	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.121	0.121	0.121	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	0.545	0.545	0.545	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-LC	Carbendazim/Thiophanate methyl	µg/g	2	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	2	1	0.022	0.022	0.022	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.019	0.019	0.019	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Misc Vegetables										
METALS		METALS	Aluminum	µg/g	1	1	10.800	10.800	10.800	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.012	0.012	0.012	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.730	1.730	1.730	0
METALS		METALS	Cadmium	µg/g	1	1	0.010	0.010	0.010	0
METALS		METALS	Chromium	µg/g	1	1	0.130	0.130	0.130	0
METALS		METALS	Copper	µg/g	1	1	0.460	0.460	0.460	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	17.700	17.700	17.700	0
METALS		METALS	Lead	µg/g	1	1	0.018	0.018	0.018	0
METALS		METALS	Magnesium	µg/g	1	1	96.000	96.000	96.000	0
METALS		METALS	Manganese	µg/g	1	1	1.060	1.060	1.060	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.064	0.064	0.064	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	1.010	1.010	1.010	0
METALS		METALS	Zinc	µg/g	1	1	1.160	1.160	1.160	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	3	1	0.019	0.019	0.019	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	1	0.016	0.016	0.016	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	1	0.525	0.525	0.525	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	1	0.016	0.016	0.016	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0
Mixed Fruit										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	0.444	0.444	0.444	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.240	1.240	1.240	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	0				0
METALS		METALS	Copper	µg/g	1	1	0.170	0.170	0.170	0
METALS		METALS	Iodine	µg/g	1	1	0.070	0.070	0.070	0
METALS		METALS	Iron	µg/g	1	1	3.750	3.750	3.750	0
METALS		METALS	Lead	µg/g	1	1	0.006	0.006	0.006	0
METALS		METALS	Magnesium	µg/g	1	1	73.400	73.400	73.400	0
METALS		METALS	Manganese	µg/g	1	1	0.901	0.901	0.901	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.026	0.026	0.026	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	106.000	106.000	106.000	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Mixed Vegetables										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Mushroom										
METALS		METALS	Aluminum	µg/g	2	2	1.813	0.705	2.920	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.009	0.009	0.009	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.095	1.200	2.990	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	1	0.023	0.023	0.023	0
METALS		METALS	Copper	µg/g	2	2	1.140	1.030	1.250	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	4.025	3.380	4.670	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	43.550	41.500	45.600	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Manganese	µg/g	2	2	0.479	0.478	0.480	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.083	0.067	0.098	0
METALS		METALS	Selenium	µg/g	2	2	0.044	0.043	0.045	0
METALS		METALS	Tin	µg/g	2	2	310.000	279.000	341.000	2
METALS		METALS	Titanium	µg/g	2	1	0.078	0.078	0.078	0
METALS		METALS	Zinc	µg/g	2	2	6.700	6.670	6.730	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	3	0.022	0.018	0.025	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Onion										
METALS		METALS	Aluminum	µg/g	2	2	5.143	0.486	9.800	0
METALS		METALS	Antimony	µg/g	2	1	0.105	0.105	0.105	0
METALS		METALS	Arsenic	µg/g	2	1	0.110	0.110	0.110	0
METALS		METALS	Beryllium	µg/g	2	1	0.094	0.094	0.094	0
METALS		METALS	Boron	µg/g	2	2	1.430	1.420	1.440	0
METALS		METALS	Cadmium	µg/g	2	2	0.056	0.011	0.101	0
METALS		METALS	Chromium	µg/g	2	1	0.108	0.108	0.108	0
METALS		METALS	Copper	µg/g	2	2	0.640	0.570	0.710	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	12.350	2.800	21.900	0
METALS		METALS	Lead	µg/g	2	2	0.053	0.010	0.096	0
METALS		METALS	Magnesium	µg/g	2	2	81.300	53.600	109.000	0
METALS		METALS	Manganese	µg/g	2	2	1.006	0.901	1.110	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.134	0.134	0.134	0
METALS		METALS	Nickel	µg/g	2	2	0.064	0.024	0.103	0
METALS		METALS	Selenium	µg/g	2	1	0.121	0.121	0.121	0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	1	0.125	0.125	0.125	0
METALS		METALS	Zinc	µg/g	2	2	1.740	1.640	1.840	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Orange										
METALS		METALS	Aluminum	µg/g	4	3	0.497	0.445	0.569	0
METALS		METALS	Antimony	µg/g	4	0				0
METALS		METALS	Arsenic	µg/g	4	1	0.005	0.005	0.005	0
METALS		METALS	Beryllium	µg/g	4	0				0
METALS		METALS	Boron	µg/g	4	4	0.789	0.313	1.730	0
METALS		METALS	Cadmium	µg/g	4	0				0
METALS		METALS	Chromium	µg/g	4	3	0.078	0.038	0.103	0
METALS		METALS	Copper	µg/g	4	4	0.180	0.080	0.270	0
METALS		METALS	Iodine	µg/g	4	0				0
METALS		METALS	Iron	µg/g	4	3	2.547	2.030	2.870	0
METALS		METALS	Lead	µg/g	4	2	0.027	0.021	0.033	0
METALS		METALS	Magnesium	µg/g	4	4	74.375	53.400	97.600	0
METALS		METALS	Manganese	µg/g	4	4	0.277	0.207	0.353	0
METALS		METALS	Mercury	µg/g	4	0				0
METALS		METALS	Molybdenum	µg/g	4	0				0
METALS		METALS	Nickel	µg/g	4	4	0.058	0.039	0.073	0
METALS		METALS	Selenium	µg/g	4	0				0
METALS		METALS	Tin	µg/g	4	3	82.260	1.280	150.000	0
METALS		METALS	Titanium	µg/g	4	1	0.157	0.157	0.157	0
METALS		METALS	Zinc	µg/g	4	3	0.352	0.232	0.485	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	1	0.006	0.006	0.006	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Pea										
METALS		METALS	Aluminum	µg/g	6	6	4.309	0.072	18.400	0
METALS		METALS	Antimony	µg/g	6	0				0
METALS		METALS	Arsenic	µg/g	6	5	0.009	0.008	0.014	0
METALS		METALS	Beryllium	µg/g	6	0				0
METALS		METALS	Boron	µg/g	6	6	2.065	1.440	2.440	0
METALS		METALS	Cadmium	µg/g	6	3	0.014	0.012	0.015	0
METALS		METALS	Chromium	µg/g	6	2	0.065	0.057	0.072	0
METALS		METALS	Copper	µg/g	6	6	1.835	1.230	2.430	0
METALS		METALS	Iodine	µg/g	6	4	0.110	0.080	0.130	0
METALS		METALS	Iron	µg/g	6	6	12.757	7.020	23.600	0
METALS		METALS	Lead	µg/g	6	2	0.010	0.006	0.014	0
METALS		METALS	Magnesium	µg/g	6	6	236.667	176.000	297.000	0
METALS		METALS	Manganese	µg/g	6	6	2.695	1.830	4.040	0
METALS		METALS	Mercury	µg/g	6	2	0.003	0.002	0.004	0
METALS		METALS	Molybdenum	µg/g	6	6	2.183	0.066	3.920	0
METALS		METALS	Nickel	µg/g	6	6	0.152	0.065	0.283	0
METALS		METALS	Selenium	µg/g	6	3	0.068	0.053	0.084	0
METALS		METALS	Tin	µg/g	6	0				0
METALS		METALS	Titanium	µg/g	6	3	0.190	0.067	0.265	0
METALS		METALS	Zinc	µg/g	6	6	6.500	4.900	9.910	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		7	1				0
PESTICIDES		PESTICIDES-GC	Azoxystrobin	µg/g	7	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		7	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Peach										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	1	0.222	0.222	0.222	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	0.278	0.278	0.278	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	1.132	1.132	1.132	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	8.947	8.947	8.947	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	7.072	7.072	7.072	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	1	0.243	0.243	0.243	0
METALS		METALS	Aluminum	µg/g	9	9	0.129	0.032	0.285	0
METALS		METALS	Antimony	µg/g	9	0				0
METALS		METALS	Arsenic	µg/g	9	0				0
METALS		METALS	Beryllium	µg/g	9	0				0
METALS		METALS	Boron	µg/g	9	9	2.407	0.555	3.630	0
METALS		METALS	Cadmium	µg/g	9	0				0
METALS		METALS	Chromium	µg/g	9	8	0.059	0.028	0.113	0
METALS		METALS	Copper	µg/g	9	9	0.413	0.190	0.650	0
METALS		METALS	Iodine	µg/g	9	2	0.090	0.070	0.110	0
METALS		METALS	Iron	µg/g	9	9	2.173	0.900	4.950	0
METALS		METALS	Lead	µg/g	9	8	0.028	0.006	0.083	0
METALS		METALS	Magnesium	µg/g	9	9	47.456	30.900	60.500	0
METALS		METALS	Manganese	µg/g	9	9	0.328	0.180	0.693	0
METALS		METALS	Mercury	µg/g	9	0				0
METALS		METALS	Molybdenum	µg/g	9	0				0
METALS		METALS	Nickel	µg/g	9	9	0.088	0.043	0.161	0
METALS		METALS	Selenium	µg/g	9	0				0
METALS		METALS	Tin	µg/g	9	8	76.725	40.200	107.000	0
METALS		METALS	Titanium	µg/g	9	0				0
METALS		METALS	Zinc	µg/g	9	9	0.471	0.316	0.587	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		16	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		16	2				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	16	2	0.029	0.008	0.049	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		8	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	13	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	13	1	0.031	0.031	0.031	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	13	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	13	0				0
Pear										
METALS		METALS	Aluminum	µg/g	3	3	0.157	0.073	0.215	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	0				0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.457	1.770	3.300	0
METALS		METALS	Cadmium	µg/g	3	0				0
METALS		METALS	Chromium	µg/g	3	3	0.063	0.052	0.084	0
METALS		METALS	Copper	µg/g	3	3	0.303	0.190	0.390	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	1.260	1.180	1.420	0
METALS		METALS	Lead	µg/g	3	1	0.016	0.016	0.016	0
METALS		METALS	Magnesium	µg/g	3	3	46.500	37.400	56.600	0
METALS		METALS	Manganese	µg/g	3	3	0.316	0.262	0.395	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	0				0
METALS		METALS	Nickel	µg/g	3	2	0.034	0.029	0.039	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	3	49.400	38.700	55.100	0
METALS		METALS	Titanium	µg/g	3	0				0
METALS		METALS	Zinc	µg/g	3	3	0.410	0.339	0.516	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		4	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		4	1				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	4	1	0.017	0.017	0.017	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	3	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	3	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	3	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
Pepper - Hot										
METALS		METALS	Aluminum	µg/g	2	2	0.200	0.155	0.244	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	2	0.006	0.006	0.007	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	0.923	0.826	1.020	0
METALS		METALS	Cadmium	µg/g	2	1	0.009	0.009	0.009	0
METALS		METALS	Chromium	µg/g	2	0				0
METALS		METALS	Copper	µg/g	2	2	0.320	0.310	0.330	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	1.510	0.990	2.030	0
METALS		METALS	Lead	µg/g	2	1	0.018	0.018	0.018	0
METALS		METALS	Magnesium	µg/g	2	2	42.350	38.000	46.700	0
METALS		METALS	Manganese	µg/g	2	2	0.283	0.251	0.315	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	0				0
METALS		METALS	Nickel	µg/g	2	2	0.031	0.025	0.037	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	0				0
METALS		METALS	Zinc	µg/g	2	2	0.550	0.395	0.704	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	2	1	0.028	0.028	0.028	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
Pineapple										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.053	0.053	0.053	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	1	0.519	0.519	0.519	0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Prune										
METALS		METALS	Aluminum	µg/g	1	1	1.660	1.660	1.660	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	19.300	19.300	19.300	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.023	0.023	0.023	0
METALS		METALS	Copper	µg/g	1	1	2.710	2.710	2.710	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	6.040	6.040	6.040	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	438.000	438.000	438.000	0
METALS		METALS	Manganese	µg/g	1	1	1.980	1.980	1.980	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.500	0.500	0.500	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.058	0.058	0.058	0
METALS		METALS	Zinc	µg/g	1	1	3.780	3.780	3.780	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Pumpkin										
METALS		METALS	Aluminum	µg/g	1	1	5.640	5.640	5.640	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.430	1.430	1.430	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.093	0.093	0.093	0
METALS		METALS	Copper	µg/g	1	1	0.300	0.300	0.300	0
METALS		METALS	Iodine	µg/g	1	1	0.060	0.060	0.060	0
METALS		METALS	Iron	µg/g	1	1	10.900	10.900	10.900	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	106.000	106.000	106.000	0
METALS		METALS	Manganese	µg/g	1	1	0.547	0.547	0.547	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.147	0.147	0.147	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.511	0.511	0.511	0
METALS		METALS	Zinc	µg/g	1	1	2.050	2.050	2.050	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	1	0.018	0.018	0.018	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Raspberry										
METALS		METALS	Aluminum	µg/g	2	2	4.165	3.860	4.470	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	0				0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	2.143	0.966	3.320	0
METALS		METALS	Cadmium	µg/g	2	0				0
METALS		METALS	Chromium	µg/g	2	1	0.035	0.035	0.035	0
METALS		METALS	Copper	µg/g	2	2	0.655	0.380	0.930	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	6.870	4.960	8.780	0
METALS		METALS	Lead	µg/g	2	0				0
METALS		METALS	Magnesium	µg/g	2	2	157.300	84.600	230.000	0
METALS		METALS	Manganese	µg/g	2	2	3.250	2.280	4.220	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.051	0.051	0.051	0
METALS		METALS	Nickel	µg/g	2	2	0.101	0.064	0.138	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	0				0
METALS		METALS	Titanium	µg/g	2	2	0.209	0.160	0.257	0
METALS		METALS	Zinc	µg/g	2	2	2.350	1.290	3.410	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	1	0.012	0.012	0.012	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Salsa										
METALS		METALS	Aluminum	µg/g	1	1	2.160	2.160	2.160	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.940	1.940	1.940	0
METALS		METALS	Cadmium	µg/g	1	1	0.025	0.025	0.025	0
METALS		METALS	Chromium	µg/g	1	1	0.037	0.037	0.037	0
METALS		METALS	Copper	µg/g	1	1	0.870	0.870	0.870	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	5.360	5.360	5.360	0
METALS		METALS	Lead	µg/g	1	0				0
METALS		METALS	Magnesium	µg/g	1	1	171.000	171.000	171.000	0
METALS		METALS	Manganese	µg/g	1	1	1.190	1.190	1.190	0
METALS		METALS	Mercury	µg/g	1	0				0
METALS		METALS	Molybdenum	µg/g	1	1	0.077	0.077	0.077	0
METALS		METALS	Nickel	µg/g	1	1	0.098	0.098	0.098	0
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	1	0.087	0.087	0.087	0
METALS		METALS	Zinc	µg/g	1	1	2.120	2.120	2.120	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	1	0.077	0.077	0.077	0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0
Spinach										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	1	0.236	0.236	0.236	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	1	3.852	3.852	3.852	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	1	0.187	0.187	0.187	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	1.049	1.049	1.049	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	9.987	9.987	9.987	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	3.616	3.616	3.616	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	1	1.047	1.047	1.047	0
METALS		METALS	Aluminum	µg/g	2	2	25.300	20.700	29.900	0
METALS		METALS	Antimony	µg/g	2	0				0
METALS		METALS	Arsenic	µg/g	2	1	0.013	0.013	0.013	0
METALS		METALS	Beryllium	µg/g	2	0				0
METALS		METALS	Boron	µg/g	2	2	1.655	1.110	2.200	0
METALS		METALS	Cadmium	µg/g	2	2	0.069	0.008	0.130	0
METALS		METALS	Chromium	µg/g	2	2	0.076	0.040	0.112	0
METALS		METALS	Copper	µg/g	2	2	1.365	1.190	1.540	0
METALS		METALS	Iodine	µg/g	2	0				0
METALS		METALS	Iron	µg/g	2	2	31.950	23.300	40.600	0
METALS		METALS	Lead	µg/g	2	2	0.032	0.011	0.053	0
METALS		METALS	Magnesium	µg/g	2	2	328.500	188.000	469.000	0
METALS		METALS	Manganese	µg/g	2	2	3.945	1.780	6.110	0
METALS		METALS	Mercury	µg/g	2	0				0
METALS		METALS	Molybdenum	µg/g	2	1	0.063	0.063	0.063	0
METALS		METALS	Nickel	µg/g	2	2	0.067	0.041	0.092	0
METALS		METALS	Selenium	µg/g	2	0				0
METALS		METALS	Tin	µg/g	2	1	1.100	1.100	1.100	0
METALS		METALS	Titanium	µg/g	2	2	0.828	0.782	0.873	0
METALS		METALS	Zinc	µg/g	2	2	3.860	1.210	6.510	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		3	1				0
PESTICIDES		PESTICIDES-GC	Propyzamide	µg/g	3	1	0.044	0.044	0.044	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		PESTICIDES-LC	Pesticide Screen		3	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Squash										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	1	0.540	0.540	0.540	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	1	0.690	0.690	0.690	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	1	0.148	0.148	0.148	0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	1	1	0.773	0.773	0.773	0
METALS		METALS	Antimony	µg/g	1	0				0
METALS		METALS	Arsenic	µg/g	1	0				0
METALS		METALS	Beryllium	µg/g	1	0				0
METALS		METALS	Boron	µg/g	1	1	1.700	1.700	1.700	0
METALS		METALS	Cadmium	µg/g	1	0				0
METALS		METALS	Chromium	µg/g	1	1	0.067	0.067	0.067	0
METALS		METALS	Copper	µg/g	1	1	0.640	0.640	0.640	0
METALS		METALS	Iodine	µg/g	1	0				0
METALS		METALS	Iron	µg/g	1	1	3.270	3.270	3.270	0
METALS		METALS	Lead	µg/g	1	1	0.028	0.028	0.028	0
METALS		METALS	Magnesium	µg/g	1	1	162.000	162.000	162.000	0
METALS		METALS	Manganese	µg/g	1	1	0.428	0.428	0.428	0
METALS		METALS	Mercury	µg/g	1	1	0.021	0.021	0.021	0
METALS		METALS	Molybdenum	µg/g	1	0				0
METALS		METALS	Nickel	µg/g	1	1	0.045	0.045	0.045	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Selenium	µg/g	1	0				0
METALS		METALS	Tin	µg/g	1	0				0
METALS		METALS	Titanium	µg/g	1	0				0
METALS		METALS	Zinc	µg/g	1	1	1.510	1.510	1.510	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		1	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		1	0				0
Strawberry										
METALS		METALS	Aluminum	µg/g	3	3	1.179	0.486	2.470	0
METALS		METALS	Antimony	µg/g	3	0				0
METALS		METALS	Arsenic	µg/g	3	2	0.021	0.019	0.023	0
METALS		METALS	Beryllium	µg/g	3	0				0
METALS		METALS	Boron	µg/g	3	3	2.077	1.590	2.640	0
METALS		METALS	Cadmium	µg/g	3	1	0.008	0.008	0.008	0
METALS		METALS	Chromium	µg/g	3	1	0.021	0.021	0.021	0
METALS		METALS	Copper	µg/g	3	3	0.487	0.420	0.550	0
METALS		METALS	Iodine	µg/g	3	0				0
METALS		METALS	Iron	µg/g	3	3	4.690	2.520	8.030	0
METALS		METALS	Lead	µg/g	3	0				0
METALS		METALS	Magnesium	µg/g	3	3	140.000	133.000	150.000	0
METALS		METALS	Manganese	µg/g	3	3	3.393	2.150	5.660	0
METALS		METALS	Mercury	µg/g	3	0				0
METALS		METALS	Molybdenum	µg/g	3	3	0.067	0.057	0.084	0
METALS		METALS	Nickel	µg/g	3	2	0.045	0.023	0.067	0
METALS		METALS	Selenium	µg/g	3	0				0
METALS		METALS	Tin	µg/g	3	0				0
METALS		METALS	Titanium	µg/g	3	1	0.176	0.176	0.176	0
METALS		METALS	Zinc	µg/g	3	3	1.045	0.925	1.210	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		5	3				0
PESTICIDES		PESTICIDES-GC	Cyprodinil	µg/g	5	2	0.073	0.024	0.122	0
PESTICIDES		PESTICIDES-GC	Fludioxonil	µg/g	5	1	0.034	0.034	0.034	0
PESTICIDES		PESTICIDES-GC	Iprodione	µg/g	5	1	0.020	0.020	0.020	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		5	3				0
PESTICIDES		PESTICIDES-LC	Acetamiprid	µg/g	5	2	0.009	0.006	0.011	0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	5	1	0.045	0.045	0.045	0
PESTICIDES		PESTICIDES-LC	Difenoconazole	µg/g	5	1	0.016	0.016	0.016	0
PESTICIDES		PESTICIDES-LC	Imidacloprid	µg/g	5	2	0.017	0.014	0.020	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		3	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	4	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	4	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	4	0				0
Sweet Potato										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	2	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	2	2	0.023	0.012	0.033	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	2	1	0.004	0.004	0.004	0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	2	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	2	0				0
Tomato										
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Acenaphthylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[a]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[b]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[g,h,i]perylene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Benzo[k]fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Chrysene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Dibenzo[a,h]anthracene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluoranthene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Fluorene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Indeno[1,2,3-cd]pyrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Naphthalene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	PAH Total	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Phenanthrene	ng/g	1	0				0
ENVIRONMENTAL CHEMICALS		BENZOPYRENE (PAH)	Pyrene	ng/g	1	0				0
METALS		METALS	Aluminum	µg/g	12	12	2.446	0.274	5.810	0
METALS		METALS	Antimony	µg/g	12	0				0
METALS		METALS	Arsenic	µg/g	12	1	0.008	0.008	0.008	0
METALS		METALS	Beryllium	µg/g	12	0				0
METALS		METALS	Boron	µg/g	12	12	1.277	0.877	1.800	0
METALS		METALS	Cadmium	µg/g	12	12	0.016	0.009	0.032	0
METALS		METALS	Chromium	µg/g	12	10	0.052	0.025	0.134	0
METALS		METALS	Copper	µg/g	12	12	0.936	0.510	1.290	0
METALS		METALS	Iodine	µg/g	12	0				0
METALS		METALS	Iron	µg/g	12	12	5.538	2.790	11.300	0
METALS		METALS	Lead	µg/g	12	6	0.009	0.005	0.012	0
METALS		METALS	Magnesium	µg/g	12	12	149.583	110.000	197.000	0
METALS		METALS	Manganese	µg/g	12	12	1.283	0.889	1.670	0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of positives	Mean	Min	Max	# of Violations
METALS		METALS	Mercury	µg/g	12	1	0.003	0.003	0.003	0
METALS		METALS	Molybdenum	µg/g	12	4	0.060	0.052	0.063	0
METALS		METALS	Nickel	µg/g	12	12	0.066	0.027	0.124	0
METALS		METALS	Selenium	µg/g	12	0				0
METALS		METALS	Tin	µg/g	12	7	1.246	0.430	2.150	0
METALS		METALS	Titanium	µg/g	12	8	0.112	0.053	0.214	0
METALS		METALS	Zinc	µg/g	12	12	1.326	0.930	1.840	0
PESTICIDES		PESTICIDES-GC	Pesticide Screen		16	0				0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		16	2				0
PESTICIDES		PESTICIDES-LC	Boscalid	µg/g	16	1	0.011	0.011	0.011	0
PESTICIDES		PESTICIDES-LC	Dimethomorph	µg/g	16	2	0.024	0.014	0.033	0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		14	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	11	2	0.022	0.010	0.033	0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	11	2	0.019	0.013	0.024	0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	11	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	11	0				0
Watermelon										
PESTICIDES		PESTICIDES-GC	Pesticide Screen		2	1				0
PESTICIDES		PESTICIDES-GC	Metalaxyl	µg/g	2	1	0.013	0.013	0.013	0
PESTICIDES		PESTICIDES-LC	Pesticide Screen		2	0				0
PESTICIDES		PHENOXY HERBICIDES	Phenoxy Herbicides Screen		1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	AminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Cyanuric Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Ethephon ((2-Chloroethyl) Phosphonic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Fosetyl-Al	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	Glyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	MPPA (3-Methylphosphinicopropionic Acid)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-AcetylAminomethylPhosphonic Acid	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglufosinate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP A	N-Acetylglyphosate	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Aminocyclopyrachlor	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Amitrole (Aminotriazole)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chloridazon desphenyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Chlormequat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Daminozide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Difenzoquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Diquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Ethylene Thiourea	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Maleic hydrazide	µg/g	1	0				0

Table B-2 2022-2023 Results Summary for Imported Food Products

Chemical Class	Tissue	Testing Program	Analyte	Reporting Units	# of Samples	# of postives	Mean	Min	Max	# of Violations
PESTICIDES		POLAR PESTICIDES GROUP B	Melamine	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Mepiquat-4-hydroxy	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Nereistoxin	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Paraquat	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-desmethyl	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Propamocarb-N-oxide	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	PTU (N,N'-(1,2-Propylene) thiourea)	µg/g	1	0				0
PESTICIDES		POLAR PESTICIDES GROUP B	Trimesium (Trimethylsulfonium)	µg/g	1	0				0