Fisheries and Environment Canada
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Environmental Distribution of Cadmium in the Prairie Provinces & Northwest Territories

Economic and Technical Review
Report EPS 3-NW-78-2

Northwest Region
June 1978

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ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES & NORTHWEST TERRITORIES

by

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Northwest Region
Environmental Protection Service
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Report EPS 3-NW-78-2
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SUMMARY

Existing data on cadmium levels in various aspects of the environment in the prairie provinces and Northwest Territories were documented and incorporated into a computerized data storage and retrieval system.

To March 15, 1978 a total of 9,039 records representing 25,943 samples on cadmium, were collected, classified and entered into the system. Each record contains information on the sample site co-ordinates, maximum, mean and minimum cadmium concentrations, sample size, sampling date, reference and a detailed description of the sample type according to a predetermined classification standard. Sample sites were plotted on a series of maps which are keyed to a set of data tables containing the information on all records.

RÉSUMÉ

On a relevé et incorporé les données existantes sur les divers aspects environnementaux des niveaux de cadmium des provinces des Prairies er des Territoires du Nord-Ouest à un système de recherche documentaire informatisé.

Au 15 mars 1978, on avait récolté, classifié et incorporé au système 9,039 relevés sur le cadmium. Chacun d'eux donne les coordonnées du lieu d'échantillonnage, les concentrations maximale, minimale et moyenne de cadmium, la grosseur de l'échantillon, la date d'échantillonnage en plus de décrire le type d'échantillon suivant des normes de classification pré-établies. Une série de cartes imbriquées donnant accès à un ensemble de tables de données complémentaires aux relevés ont permis de situer les lieux d'échantillonnage.

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SECTION 1

INTRODUCTION

The objective of the study described herein was to compile, with minimal data manipulation, all the available analyses of cadmium in environmental samples collected in the prairie provinces and Northwest Territories. This information will assist the Environmental Protection Service, Fisheries and Environment Canada to determine the extent of cadmium contamination and may also be used by any other agency for the same purpose or to determine if cadmium data exists in their area of particular interest. Areas of data deficiency can also be identified.

This document summarizes data collected to March 15, 1978, all of which now resides in a data base management system, which is to be updated at regular intervals to remain current. Any persons or agencies wishing to provide new or additional information or obtain special search requests should contact;

Contaminants Co-ordinator
Environmental Protection Service
Fisheries & Environment Canada
8th Floor, 9942 - 108th Street
Edmonton, Alberta
T5K 2J9

SECTION 2

BACKGROUND INFORMATION ON CADMIUM

2.1 PROPERTIES

Cadmium is a naturally occurring element; soft, silvery white and insoluable in water. Through natural sources and through man's activities, cadmium is being found in the atmosphere as well as in terrestrial and aquatic ecosystems. In terms of human health, cadmium is considered non-essential to man and its presence in human tissues is regarded as abnormal.

Cadmium (Cd) and Zinc (Zn) share many of the same physical and chemical properties and are often found together in nature. According to Lymburner (1974), cadmium is relatively rare, found in concentrations from 0.1 to 0.5 ppm in the earth's crush while zinc ores may contain from 0.001% to 0.067% cadmium. Zinc concentrates after smelting contain up to 0.6% cadmium.

Cadmium, zinc and mercury are found in Group II-b of the periodic table. It has been shown that organic compounds of mercury occur in nature. Therefore, it has been supposed although not proven that similar organic compounds of cadmium also naturally occur.

Cadmium, considered a non-essential element, is a dangerous cumulative poison which may manifest acute or progressive chronic effects in mammals, fish and other animals.

The quantities of metal excreted from the body after absorption is very low. Information on humans indicates that the biological half-time of cadmium is very long, in the range of 10 to 30 years for the kidneys and whole body.

Animals are exposed to cadmium mainly via air, water and food. Following exposure and subsequent absorption, cadmium will be found in blood, internal organs and excreta. Gastro-intestinal absorption may result in about 2% retention of ingested cadmium, although circumstances such as calcium deficiency may increase this to 10%. The kidneys and liver retain a particularly high concentration of the element. Long term exposure gives rise to renal tubular dysfunction and bone changes

may occur through an upset in the regulation of the calcium phosphorous balance which is a function of the kidneys. There are also indications that some link may exist between cardiovascular disease and cadmium in kidneys. Other possible long term effects are anemia, liver dysfunction, testicular and teratogenic changes.

Through inhalation, cadmium is absorbed in the lungs and retained to a considerable extent by the body. High dose-short exposure inhalation of cadmium compounds (eg., 500 min • mg/m^3) produces severe pulmonary changes and can be fatal. Chronic exposure to cadmium oxide fumes below 0.1 mg/m^3 is hazardous with reference to emphysema (Friberg, 1976).

2.2 CRITERIA FOR ENVIRONMENTAL PROTECTION

In aquatic systems and water, various criteria have been established for cadmium, however, definite criteria for other environmental components were not located.

The provinces of Manitoba, Saskatchewan, Alberta and the Prairie Provinces Water Board have provided 0.01 mg/l as an objective for cadmium concentration in surface water.

The Canadian Drinking Water Standards stipulate the maximum permissible concentration of cadmium in drinking water at 0.01 mg/l, with an objective of "not detectable".

Water Quality Criteria (1972) have made the following recommendations:

> "Aquatic life should be protected where levels of cadmium do not exceed 0.03 mg/l in water having total hardness above 100 mg/l as $CaCO_3$, or 0.004 mg/l in waters with a hardness of 100 mg/l or below at any time or place. Habitats should be safe for crustaceans or the eggs and larvae of salmon if the levels of cadmium do not exceed 0.003 mg/l in hard water or 0.0004 mg/l in soft water at any time or place."
>
> "The panel recommends that an application factor of 0.01 be applied to marine 96-hour LC50 data for appropriate organisms most sensitive to cadmium. On the basis of data available at this time, it is suggested that concentrations of cadmium equal to or exceeding 0.01 mg/l constitute a hazard in the marine environment as well as to human populations, and levels less than 0.2 ug/l present minimal risk of deleterious

effects. In the presence of copper and/or zinc at 1 mg/l or more, there is evidence that the application factor for cadmium should be lower by at least one order of magnitude.

In the absence of sufficient data on the effects of cadmium upon wildlife, it is recommended that cadmium criteria for aquatic life apply also to wildlife."

2.3 PRODUCTION AND USE

After milling and concentrating by froth flotation, cadmium is refined by an electrolytic or electrometallurgical process by most Canadian producers. This process includes sulphur removal from the concentrate by roasting, sulphuric acid leaching and purification followed by electrolysis to produce pure cadmium. Pyrometallurgical and hydrometallurgical processes are also used in cadmium refining.

According to Statistics Canada, the quantities of cadmium produced in Canada in 1974, were as follows:

Newfoundland	5,676 lbs
Quebec	335,254 lbs
Ontario	1,680,019 lbs
Manitoba	174,449 lbs
Saskatchewan	32,422 lbs
British Columbia	432,062 lbs
Yukon	4,358 lbs

By far, the major use of the cadmium produced in Canada is in the metal plating industry. Most commonly, cadmium is electroplated on a ferrous metal base for corrosion protection and ultimate use in automobile manufacture, household appliances, aircraft, electrical equipment, etc. Another significant use of cadmium is in the manufacture of alloys, such as would be used in bearings, solders, low melting and brazing type compounds. Further uses include paint and varnish manufacture and nickel cadmium battery manufacture and in a wide range of cadmium compounds which may be found in such items as catalysts, fungicides, pigments, organometal compounds and luminescent materials. There are also a number of products which contain cadmium as a contaminant. Superphosphate fertilizers, rubber tires, motor oils and tobacco may all contain cadmium as an unwanted constituent.

2.4 ANALYSIS

It is important to consider the limitations of the analytical methods when examining data on cadmium. Many methods have been used, the dominant ones being discussed by Friberg (1976). These include dithizone methods, emission spectroscopy, neutron activation, electrochemical methods, x-ray analysis and atomic absorption spectrophotometry. Atomic absorption is the method most commonly used for determining heavy metals, including cadmium. The method relies on the absorption of light at a specific wavelength by a solution containing the metal. Special metal cathode lamps are used to generate the light and ensure specificity.

Atomic absorption is a very sensitive method, capable of detecting concentrations as low as 0.005 ug/g and a comparison of this method with emission spectrography has shown the atomic absorption method to be more accurate. This method has demonstrated good repeatability values of 2% and 3.2% and high accuracy.

When used for the detection of cadmium, it is necessary to use a hydrogen lamp as an emission source to compensate for the possibility of interference by sodium chloride. False values will be obtained unless sodium chloride is either eliminated or accounted for with a correction factor.

Another method developed to improve the accuracy of atomic absorption has been to concentrate the cadmium in an organic solvent followed by extraction with chelating agents such as ammonium-pyrrolidine dithio carbonate in methylisobutylketone.

Specificity can also be increased by acidifying the sample with acids such as hydrochloric or perchloric and passing through a basic resin and binding the cadmium. Atomic absorption analysis is performed in the eluted cadmium solution. Results obtained by this method are similar to those using other techniques for urine but not for blood.

A flameless atomic absorption method has been used for determining cadmium in grain. When compared with conventional methods, it has shown a higher repeatability. The accuracy obtained was similar to the accuracy of neutron activation analysis.

SECTION 3

METHODOLOGY

3.1 GENERAL

The study was initiated by conducting a computerized literature search to locate reference information on published reports containing cadmium data. Concurrently, government agencies, universities and private companies were contacted by letter requesting data on cadmium. No attempt was made to assess the analytical accuracy of the data received; however, contributors were querried on their confidence in their data. Collection efforts were focused on analyses performed since 1970.

After collection, the data were classified and coded. Section 3.2 describes the criteria for classifying the data and the environmental component breakdown used in the classification. The information was key punched on 80 character field cards and entered into a data storage and retrieval system. The initial purpose of selecting a computerized data system was to facilitate the handling of large amounts of data, and to ensure that the final system would be capable of storing, updating and reporting all information identified. The data table, a listing of available data, was generated through computer output. A map folio was designed to show location of cadmium data. The information is displayed on a series of maps for the prairie provinces and the Northwest Territories through the use of computer plotting. The reporting format for the data table, maps and their correlations is described in Section 4.3.

3.2 CRITERIA USED IN CLASSIFYING DATA

The criteria used to classify and computerize the data under each heading are discussed below. Due to their nature, some data were difficult to classify according to established standards. In such instances, the criteria used in their classification are further qualified.

3.2.1 Province

All data were separated according to their location into Manitoba, Saskatchewan, Alberta and Northwest Territories.

3.2.2 Location Method

Data location were reported in either the latitude-longitude or Universal Transverse Mercator (U.T.M.) grid methods. The data handling system is able to convert from lat/long to U.T.M. and vice versa by conversion formulae. Differentiation was made between a point location and an area location.

3.2.3 Sample Location

A "point location" using the latitude-longitude grid method was reported in terms of degree-minute-second, with the latitude co-ordinates given first.

A "point location" using the U.T.M. grid was entered according to the method used by Surveys and Mapping Branch, Department of Energy, Mines and Resources. All U.T.M. values were reported to the nearest 500 metres.

The reporting of an "area location" using either method was accomplished by choosing the centre point of the area and reporting the co-ordinates under the heading of location. In some instances, the boundary co-ordinates for the area were given in the alphanumerics.

3.2.4 Sample Concentration

Where maximum, mean and minimum data were available, they were recorded; however, where the sample size was only one, then the actual concentration was reported under the mean column. The maximum number of digits under each column is six.

All values were recorded as received except for air emissions. Emission rate (grams/hour) was calculated using particulate emission rates from stack testing and analyses of collected particulates. Mass emission rates were considered more useful comparison figures than stack gases concentrations.

The method used for calculation was as follows:

Average Particulate Emission Rate	x	Average Particulate Cadmium Concentration	=	Average Cadmium Emission Rate

3.2.5 Sample Concentration Units

Cadmium concentrations were expressed in the following units:

(1)	parts per million	ppm
(2)	parts per billion	ppb
(3)	nanograms/m^3	ng/m^3
(4)	grams/hour	gm/hr
(5)	percent or pph	%
(6)	milligrams/m^3	mg/m^3

3.2.6 Concentration Type

Cadmium concentrations were expressed in terms of total, extracted and dissolved values and symbolized as T, E and D, respectively.

3.2.7 "Less Than" Identification

Cadmium concentrations that were reported below the detectable limit of the analytical technique were followed by the "*" symbol.

3.2.8 Sample Date

The sampling date or dates of the sampling period were reported according to month and year. The actual day of sampling was not reported in either case.

3.2.9 Sample Size

The sample size indicates the number of samples analyzed for the particular mean concentration value reported.

3.2.10 Reference

A sequential list of all references is given in Appendix III. Each reference indicates the analytical technique used for the cadmium analysis. As new references are encountered, they are added in sequence to the existing list.

3.2.11 Alphanumeric Field

The alphanumeric field provides space where additional description of the data is reported, i.e., place names, area co-ordinates.

The information is reported using abbreviations in order to accommodate a maximum amount of information. The list of abbreviations is given in Appendix II.

3.2.12 Environmental Component Classification

To describe the nature or type of sample as fully as possible within the data base system, an environmental classification scheme was used. All samples were classified into three interrelated levels. The first level of classification categorized the sample into one of nine components below. The first five components (biological) were each assigned a set of tissue types, which can be expanded at any time to facilitate description of new tissues as they are encountered.

(1) Fish
(2) Mammals
(3) Birds
(4) Invertebrates/Plankton
(5) Vegetation
(6) Water
(7) Geological Materials
(8) Air
(9) Effluents/Emissions

The second level of classification split each of the nine components above:

eg., Mammals

(20) Undifferentiated Mammals
(21) Wild Carnivores
(22) Wild Herbivores
(23) Wild Omnivores
(24) Domestic Mammals
(25) Human

The third level of classification further split each of the level 2 subcomponents. For biological samples, the third level of

classification defined the scientific name. As new data with new species becomes available, they can simply be added to existing lists.

Classification of samples was carried to the most specific level possible. This varied from sample to sample, depending on the amount of information provided with the sample. The term "undiff" or undifferentiated, appears at various levels in the classification scheme and was used when the sample could not be identified to the full extent.

A full definition of classification for each of the nine components follows. A key of scientific names used in this section and elsewhere in the report are given in Appendix I.

3.2.12.1 Fish. The fish were categorized as migratory or non-migratory and predacious or non-predacious. A species was classified as migratory only if it had a definite behavioral characteristic at sometime during its life, to leave the confines of one ecosystem. The term predator was used to describe a species of fish which actively preys upon other fish for the majority of its food. A summary of the fish classification criteria appears in Table 3.1 (based on Scott and Crossman, 1973).

The fish tissues were typed as follows:

Fish Tissues

Undiff Tissue (tissue unknown or whole fish sample)
Caudal Peduncle
Compound Fillet
Dorsal Axial Muscle
Liver
Kidney
Epaxial Muscle

Each fish sample was assigned to one of the following descriptions:

Undiff Fish (type and species unknown or pooled)

Undiff Migratory Predator (pooled species of this category)
Stizostedion vitreum
Lota lota

TABLE 3.1

FISH CLASSIFICATION

Fish -- Common Name / *Scientific Name*	Major Movements	Major Food Source	Classification
Cyprinus carpio Carp	None	Aquatic insect larvae	Non-Migratory Non-Predatory
Coregonus artedii Tullibee	None	Small crustaceans Aquatic insects	Non-Migratory Non-Predatory
Prosopium williamsoni Mountain Whitefish	None	Aquatic insect larvae	Non-Migratory Non-Predatory
Stizostedion vitreum Walleye	From slow quiet lower reaches to white water streams	Fish	Migratory Predatory
Esox lucius Northern Pike	None	Fish and small mammals	Non-Migratory Predatory
Ictiobus cyprinellus Buffalofish	From lakes & large rivers to small tributaries	Plankton, Bottom organisms	Migratory Predatory
Salvelinus namaycush Lake trout	None	Fish	Non-Migratory Predatory
Stizostedion canadense Sauger	None	Immature insects & Other invertebrates	Non-Migratory Non-Predatory
Coregonus clupeaformis Lake Whitefish	None	Aquatic insect larvae	Non-Migratory Non-Predatory
Hiodon alosoides Goldeye	Spring - upstream movement Fall - downstream movement	Insects, Crustaceans mollusks	Migratory Non-Predatory
Catostomus catostomus Longnose sucker	From lakes to streams	Bottom organisms	Migratory Non-Predatory
Thymallus arcticus Arctic grayling	From lakes to streams	Aquatic and Terrestrial insects	Migratory Non-Predatory
Catostomus commersoni White sucker	From warm shallow lakes to small tributaries	Bottom organisms	Migratory Non-Predatory
Lota lota Burbot	From lakes to streams	Fish	Migratory Predatory
Perca flavescens Yellow perch	From lakes to tributaries From brackish water to fresh water	Fish	Migratory Predatory
Aplodinotus grunniens Sheepshead	None	Aquatic insects	Non-Migratory Non-Predatory
Stenodus leucichthys Inconnu	From lakes to rivers	Fish	Migratory Predatory
Salvelinus alpinus Arctic char	From rivers to the sea or from lakes to rivers	Fish	Migratory Predatory
Boreogodus saida Arctic Cod	None	Aquatic insects	Non-Migratory Non-Predatory
Salvelinus malma Dolly Varden	From the sea or from lakes to rivers	Bottom Fauna & Fish	Migratory Predatory
Hiodon tergisus Mooneye	From lakes to streams	Invertebrates Insects, Plankton	Migratory Non-Predatory
Ictalurus melas Black Bullhead	None	Plant Material, Immature insects Invertebrates	Non-Migratory Non-Predatory
Ictalurus punctatus Channel Catfish	None	Aquatic insects	Non-Migratory Non-Predatory
Ambloplites rupestrus Rock Bass	None	Aquatic insects Crayfish	Non-Migratory Non-Predatory
Shark	None	Fish	Non-Migratory Predatory

Perca flavescens
Stenodus leucichthys
Salvelinus alpinus
Salvelinus malma

Undiff Migratory Non-Predator
Ictiobus cyprinellus
Hiodon alosoides
Catostomus catostomus
Thymallus arcticus
Catostomus commersoni
Hiodon tergisus

Undiff Non-Migratory Predator
Esox lucius
Salvelinus namaycush
Stizostedion canadense
Shark

Undiff Non-Migratory Non-Predator
Coregonus clupeaformis
Cyprinus carpio
Coregonus artedii
Prosopium williamsoni
Aplodinotus grunniens
Boreogodus saida
Ictalurus melas
Ictalurus puncetatus
Ambloplites rupestrus

3.2.12.2 Mammals. A major source of cadmium to humans is tobacco smoke. Wherever possible, the alphanumeric information indicates if the human source was a smoker or non-smoker.

For the humans, an age breakdown was provided because information presented by Friberg, et.al. (1976), indicated a gradual increase in cadmium concentration until 55 - 65 years of age, after which the levels begin decreasing.

The mammal tissues were typed as follows:

Mammal Tissues

Undiff Tissue
Urine
Kidney - Medulla
Kidney - Cortex
Liver
Lung

Spleen
Bone
Hair
Kidney
Blood - Serum
Skin
Stomach - Wall & contents
Brain
Fat
Edible Muscle
Meat
Heart
Liver
Fat

Each mammal sample was assigned to one of the following descriptions:

Undiff Mammals

Undiff Wild Herbivores

Undiff Wild Carnivores
Phoca hispida
Erignathus barbatus
Phocidae
Ursus martimus
Cetacea

Undiff Wild Omnivores

Human Undiff Age
Human 0-9 years age
Human 10-19 years age
Human 20-29 years age
Human 30-39 years age
Human 40-49 years age
Human 50-59 years age
Human 60-69 years age
Human 70-79 years age
Human 80+ years age
Male Undiff Age
Male 0-9 years age
Male 10-19 years age
Male 20-29 years age
Male 30-39 years age
Male 40-49 years age
Male 50-59 years age
Male 60-69 years age
Male 70-79 years age
Male 80+ years age

Female Undiff Age
Female 0-9 years age
Female 10-19 years age
Female 20-29 years age
Female 30-39 years age
Female 40-49 years age
Female 50-59 years age
Female 60-69 years age
Female 70-79 years age
Female 80+ years age

Undiff Domestic Mammals
Chinchilla
Cattle
Hogs
Lamb

3.2.12.3 Birds. The bird tissues were typed as follows:

Bird Tissues

Undiff tissue (tissue unknown or pooled)
Wings
Breast
Thighes
Liver
Egg in Shell

The bird samples were assigned to one of the following descriptions:

Undiff Birds

Undiff Migratory Vegetarians

Undiff Migratory Insectivores

Undiff Migratory Piscivores

Undiff Migratory Carnivores

Undiff Non-Migratory Vegetarians

Undiff Non-Migratory Insectivores

Undiff Non-Migratory Piscivores

Undiff Non-Migratory Carnivores

Undiff Domestic Birds
Chicken

3.2.12.4 Invertebrates/Plankton. The invertebrate/plankton data were classified as undifferentiated tissue and were assigned to one of the following descriptions:

Undifferentiated Invertebrates/Plankton

Undifferentiated Freshwater Invertebrates
Hemiptera sp
GASTROPODA

Undifferentiated Marine Invertebrates
Shrimp

Undifferentiated Freshwater Plankton

Undifferentiated Freshwater Phytoplankton

Undifferentiated Freshwater Zooplankton

Undifferentiated Marine Plankton

Undifferentiated Marine Phytoplankton

Undifferentiated Marine Zooplankton

Undifferentiated Terrestrial Invertebrates

3.2.12.5 Vegetation. The vegetation tissues were typed as follows:

Vegetation Tissue

Undifferentiated
Needles
Leaves
Twig
Bark
Wood
Cone
Stem
Root
Fruit
Seed

The vegetation samples were assigned to one of the following descriptions:

Undifferentiated Vegetation

Undifferentiated Trees and Shrubs
Picea sp
Picea mariana
Populus sp
Populus tremuloides
Betula sp
Larix laricina
Salix sp
Vaccinium angustafolium
Ledum groenlandicum
Pinus banksiana
Pinus sp
Vaccinium sp
Viburnum sp

Undifferentiated Terrestrial Herbs
Carex sp
Fragaria sp

Undifferentiated Cultivated Crops
Wheat
Broccoli
Green Cabbage
Carrots
Celery
Corn-on-the-Cob
Lettuce
Green Peas
White Potatoes
Green Beans
Rye
Tomatoes
Turnips
Cucumber
Wax Beans
Oats
Barley

Undifferentiated Lichens and Fungi

Undifferentiated Bryophytes

Undifferentiated Aquatic Plants
Potomageton crispus
Fucus sp
Seaweed

3.2.12.6 Water. Precipitation was defined as any sample collected during a precipitation event or natural undisturbed snow in the case of winter snow sampling programs.

Samples such as those collected from Edmonton snow dumps (from street clearing) were not classified as precipitation but were entered into the Municipal Effluent Stormwater category.

Water samples were assigned to one of the following descriptions:

Undiff Water

Undiff Surface Water
Undiff Fresh Surface Water
Flowing Fresh Water
Standing Fresh Water
Marine Water
Estuarine Water

Undiff Groundwater
Drift Groundwater
Bedrock Groundwater

Undiff Precipitation
Rain
Snow
Hail

Undiff Drinking Water
Surface Drinking Water
Groundwater Drinking Water

3.2.12.7 Geological Materials. Samples of geological materials were assigned to one of the following descriptions:

Undiff Geological Material

Undiff Soils
O Horizon Soils
A Horizon Soils
B Horizon Soils
C Horizon Soils

Undiff Recent Deposits (Sediments)
Alluvium (River Sediments)
Lucustrine (Lake Sediments)
Aeolian (Wind Sediments)

Undiff Glacial Deposits (Drift)
Glacial Till
Glaciofluvial Deposits
Glaciolucustrine Deposits
Glacioaeolian Deposits

Undiff Bedrock

Undiff Fossil Fuels

Undiff Petroleum
Crude Oil
Oil Sand Bitumin

Undiff Coal
Lignite Coal
Bituminous Coal
Subbituminous Coal
Anthracite Coal

3.2.12.8 Air. Selection of category classification was based on the location of sampling. For example, air samples collected in a city or large community were classified as urban. Criteria for a large community was 5,000 population or more.

Air collected in an area affected by a known source of cadmium were classified as source affected; air collected within an industrial building was classified Industrial Hygiene air.

Air samples were assigned to one of the following descriptions:

Undifferentiated Air
Rural Air
Urban Air
Source Affected Air
Industrial Hygiene Air

3.2.12.9 Effluents/Emissions. EFFLUENTS: Cadmium values entered into the effluents category were from sampling waste discharge. Water collected from a creek or river downstream of a discharge point was entered into the flowing fresh surface water category.

The majority of samples were easily defined; however, a few abnormal cases encountered are highlighted below:

- snow sampling from a city snow dump was entered as Municipal-Stormwater
- a building products plant using a refinery by-product was classified under Petroleum

- a cement plant and lime plant were classified under Chemicals
- a salt plant was classified under Chemicals
- fly ash from coal-fired power plants were classified as Stationary Fuel Combustion-Solid Waste/Sludge
- cooling pond analyses from thermal power plants were classified as wastewater.

Effluent and emission samples were described as follows:

Undiff Effluents

Undiff Municipal Effluents
Wastewater - Municipal
Stormwater - Municipal
Solid Waste/Sludge - Municipal
Leachate - Municipal

Undiff Stationary Fuel Combustion
W. Water Stationary Fuel Combustion
S. Water Stationary Fuel Combustion
Solid Waste/Sludge Stationary Fuel Combustion
Leachate Stationary Fuel Combustion

Undiff Primary Metallurgical
Wastewater - Primary Metallurgical
Stormwater - Primary Metallurgical
Solid Waste/Sludge - Primary Metallurgical
Leachate - Primary Metallurgical

Undiff Secondary Metallurgical
Wastewater - Secondary Metallurgical
Stormwater - Secondary Metallurgical
Solid Waste/Sludge - Secondary Metallurgical
Leachate - Secondary Metallurgical

Undiff Petroleum
Wastewater - Petroleum
Stormwater - Petroleum
Solid Waste/Sludge - Petroleum
Leachate - Petroleum

Undiff Petrochemical
Wastewater - Petrochemical
Stormwater - Petrochemical
Solid Waste/Sludge - Petrochemical
Leachate - Petrochemical

Undiff Chemical
Wastewater - Chemical
Stormwater - Chemical
Solid Waste/Sludge - Chemical
Leachate - Chemical

Undiff - Pulp and Paper
Wastewater - Pulp and Paper
Stormwater - Pulp and Paper
Solid Waste/Sludge - Pulp and Paper
Leachate - Pulp and Paper

Undiff Agricultural and Food
Wastewater - Agricultural and Food
Stormwater - Agricultural and Food
Solid Waste/Sludge - Agricultural and Food
Leachate - Agricultural and Food

Undiff Emissions
Stationary Fuel Combustion Emissions
Primary Cu and Ni Emissions
Primary Lead and Zinc Emissions
Primary Iron and Steel Emissions
Secondary Metallurgical Emissions
Petroleum Emissions
Chemical/Petroleum Emissions
Electroplating Emissions
Solid Waste Incineration Emissions

SECTION 4

CADMIUM IN THE ENVIRONMENT OF THE PRAIRIE PROVINCES & NORTHWEST TERRITORIES

The information collected on cadmium in the prairie provinces and Northwest Territories, is detailed in the data tables (Appendix IV) and map folio. The reporting format and explanations on using the data tables and maps are contained in Section 4.3.

4.1 SOURCES OF CADMIUM ENTERING THE ENVIRONMENT

4.1.1 Water

4.1.1.1 Natural Sources. Trace metals, such as cadmium, enter rivers, lakes and groundwater from a variety of sources. The rock and soil of a drainage basin are the most important natural sources of metals to the water present in the basin.

Dead and decomposing vegetation and animal matter also contribute small amounts of metals to adjacent waters. Wet and dry fallout of atmospheric particulate matter derived from natural sources, such as the dust from weathering of rock and soil, can introduce metals to rivers and lakes (Rubin, 1974).

Cadmium concentrations found in natural freshwater are extremely low since cadmium levels in the earth's crust are very low and an insoluble precipitate forms when cadmium ions react with commonly occurring anions in the aquatic environment. Natural uncontaminated freshwater generally contains cadmium concentrations less than 1 ppb and cadmium concentrations in sea water can vary from 0.04 to 0.4 ppb (Friberg, 1976).

4.1.1.2 Anthropogenic Sources. The major sources of cadmium in water are related to man's industrial activities associated with production and use of cadmium.

The two main industrial sources of cadmium are metal finishing (electroplating) plant discharges and mine/mill wastewaters (Patterson,

1975). Lesser sources are chemical industries, battery manufacture, ceramics manufacture, inorganic pigment manufacture and use, metal alloys and use of cadmium based fungicides.

Data on wastewater sources of cadmium were received from the following major industrial areas:

- primary metallurgical
- petroleum
- petrochemical
- thermal power plants
- chemical.

Data was not received for metal finishing operations since they normally discharge to municipal collection systems. Webster (1977) indicates that there are some 86 metal finishing plants in the Prairie Provinces with the majority in Edmonton, Calgary and Winnipeg. A significant amount of the municipal wastewater data obtained, would include electroplating discharges.

4.1.2 Air

4.1.2.1 Natural Sources. Cadmium can enter the atmosphere through natural processes such as wind erosion and forest fires.

Wind erosion of cadmium bearing particulate matter is a major natural sources contributing cadmium to the atmosphere. Fine particles can be entrained by air currents, and depending on the size, can remain suspended or they can settle to the ground.

Forest fires can release cadmium contained in the combusted trees and vegetation. Cadmium may be emitted with the smoke particles; however, a significant portion of the cadmium would remain in the ash.

Another major natural sources of cadmium, although not occurring in Canada is volcanic eruptions.

Background cadmium air quality reflects these natural sources. Friberg (1976) reports that "normal" cadmium concentrations in ambient air are 1 ug/m^3 or less in rural areas.

4.1.2.2 Anthropogenic Sources. A number of man's activities result in cadmium being released to the atmosphere. These sources are high-

lisghted below as they related to the prairie provinces and the Northwest Territories. Rates of cadmium emissions are given where actual data have been obtained for a given source, being, one metallurgical plant in Manitoba and three power plants in Alberta.

The primary anthropogenic source of cadmium emissions is industry. This was reported in the "National Inventory of Sources and Emissions of Cadmium (1972)" published by the Air Pollution Control Directorate of Environment Canada in 1976. This report provides the basis for much of the following discussion. Cadmium emission rates provided in this report are first approximations of the actual quantities emitted during 1972, due to the paucity of data.

This National Inventory report indicates that approximately 4.7% (24,000 kg) of the cadmium emitted in Canada has occurred in the study area. Approximately 70% of this total came from industrial sources and slightly more than 20% from fuel combustion at stationary sources. The remainder came primarily from solid waste incineration and transportation related emissions. The following is a discussion of actual emission data collected during the study and compared with those presented in the National Inventory of 1972.

The primary production of copper and nickel represents the largest single industrial source of cadmium emissions in the study area. The National Inventory of 1972 estimated that emissions in Manitoba amounted to approximately 14,500 kg while there were no such industries in Saskatchewan, Alberta or the Northwest Territories.

The major copper and nickel producers in Manitoba are Inco Metals Company at Thompson and Hudson Bay Mining and Smelting Co. Ltd. (HBM & S) at Flin Flon. Inco supplied emission information to this study (Inco, 1978), indicating that nearly 1,000 kg of cadmium were emitted in 1975; however, this amount was reduced to approximately 260 kg per year during 1976 and 1977.

The second major industrial source, according to the National Inventory, is primary zinc production. As with copper and nickel, Manitoba is the only province having these facilities. Cadmium emissions estimated for 1972 were approximately 750 kg. HBM & S is the only zinc producing

facility in Manitoba; this emission estimate could be applied to that plant as a first approximation, pending the results of quantitative stack testing.

The third major industrial source of cadmium is primary iron and steel production. The 1972 National Inventory reports emission estimates of 75, 400 and 100 kg for Alberta, Saskatchewan and Manitoba, respectively. The major production facility in Saskatchewan in the Interprovincial Steel Company Ltd. (ISPCO) plant at Regina.

Other industrial sources of cadmium emissions in the study area include iron and steel foundries, zinc ore mining and concentrating and brass and bronze foundries.

As mentioned previously, a significant quantity of cadmium is emitted from fuel combustion at stationary sources. The majority of cadmium from these sources originates at coal-fired thermal power generating stations and industrial combustion of heavy oil.

Coal-fired thermal power generating stations are currently operated at:

- Selkirk, Manitoba by Manitoba Hydro
- Brandon, Manitoba by Manitoba Hydro
- Estevan, Saskatchewan by Saskatchewan Power
- Forestburg, Alberta by Alberta Power
- Grande Cache, Alberta by Alberta Power
- Wabamun, Alberta by Calgary Power
- South of Wabamun Lake (Sundance Plant), Alberta by Calgary Power.

The National Inventory reported that 1972 cadmium emissions due to power generation were 1500, 1700, 280 and approximately 35 kg for Alberta, Saskatchewan, Manitoba and the Northwest Territories, respectively.

Data collected for this study indicate that cadmium emissions from the Wabamun plant averaged 2.6 kg per year from 1975 to 1977 and from the Sundance Plant averaged 9.6 kg per year from 1975 to 1977. Cadmium emissions from the Forestburg (Battle River) plant were estimated to be less than 1 kg per year for 1977.

It should be pointed out that these figures are significantly less than the 1972 National Inventory estimates; this difference may be due in part to improved fly ash controls. From this data it is concluded that cadmium emissions from coal-fired thermal power generation are probably not as significant as indicated by the 1972 National Inventory.

Cadmium emissions from industrial combustion of heavy oil is relatively unknown in the study area. However, the Petroleum Association for Conservation of the Canadian Environment (PACE, 1977) has carried out analysis of several Western Canadian Bunker 6C fuel oils and in all cases reported cadmium contents of less than 11 ppb.

The National Inventory reports industrial and commercial cadmium emissions, primarily from heavy oil, for 1972 to be 600, 620 and 800 kg for Alberta, Saskatchewan and Manitoba, respectively. As with power plant emissions, these emission rates appear to be unrealistically high on the basis of cadmium levels in heavy oil.

The final significant source of cadmium emissions is solid waste incineration. Incinerators are operated by the Cities of Winnipeg and Regina for municipal wastes and by the City of Prince Albert for disposal of sewage sludge. Cadmium data were not available for these facilities, but the National Inventory of 1972 indicates cadmium emissions from incineration were 50 and 960 kg for Saskatchewan and Manitoba, respectively.

Less significant sources of cadmium are:

- cigarette smoking
- domestic fuel combustion for heating purposes
- gasoline and diesel combustion in vehicles and locomotive engines
- tire wear, and
- pesticide application.

Cadmium levels in ambient air are affected significantly by man's activities as indicated by the following air quality levels (Friberg, 1976):

Background area	1 ng/m^3
City area	5 to 50 ng/m^3
Source affected area	60 to 700 ng/m^3

4.2 SOURCES OF DATA COLLECTED ON CADMIUM

The number of records collected, on cadmium analyses performed on various environmental components, is presented in Table 4.1. Additional information on the nature and sources of these records is contained on the following pages.

4.2.1 Fish

Fish data were received mainly from government agencies, particularly the Fisheries and Marine Service in Winnipeg, whose information pertains to the commercial fishery and lake surveys. Fisheries and Marine Service has indicated that currently cadmium is not monitored regularly because, based on previous analyses, cadmium is not considered a problem with respect to the commercial fishing industry. Cadmium analyses were conducted mainly on the flesh from the caudal peduncle area of 25 species throughout the prairie provinces and the Northwest Territories.

4.2.2 Mammals

Cadmium data for mammals are sparse, but include some records on humans, seals, polar bear, whale and domestic mammals.

Data on humans were obtained from Alberta Agriculture, University of Alberta and Alberta Labor.

4.2.3 Birds

Data on birds could not be located except for analyses on domestic chickens received from the Federal Health Protection Branch for the prairie provinces.

4.2.4 Invertebrates/Plankton

Cadmium data on invertebrates and plankton are sparse. The information found was provided by Alberta Oil Sands Environmental Research Program (AOSERP) on *Hemiptera sp*; Fisheries and Marine Service on gastropods from their studies in the Yellowknife region, and Beak Consultants Ltd. on shrimp from the District of Franklin.

TABLE 4.1

NUMBER OF CADMIUM RECORDS AND SAMPLES* COLLECTED

Environmental Component	Manitoba	Sask.	Alberta	N.W.T.	Total
Fish	371 (1,351)	14 (68)	38 (456)	177 (1,254)	600 (3,093)
Mammals	79 (79)	3 (3)	647 (647)	56 (190)	785 (919)
Birds	18 (18)	3 (3)	3 (3)	0	24 (24)
Invertebrates/ Plankton	0	0	10 (10)	13 (26)	23 (36)
Vegetation	111 (1,123)	184 (184)	51 (39)	6 (48)	352 (1,394)
Water	1,859 (3,129)	465 (1,502)	1,310 (5,540)	214 (996)	3,848 (11,167)
Geological Material	756 (3,725)	462 (716)	104 (149)	77 (1,658)	1,399 (6,248)
Air	419 (419)	117 (117)	993 (100)	0	629 (636)
Effluent	98 (998)	21 (21)	1,148 (1,159)	106 (113)	1,373 (2,291)
Emissions	3 (105)	0	3 (30)	0	6 (135)
					9,039 (25,943)

* Number of samples in parenthesis

4.2.5 Vegetation

A substantial amount of data were available from the Saskatchewan Department of Mineral Resources. The samples, consisting of spruce trees, blueberry shrub and labrador tea, were collected in the vicinity of the Key Lake uranium-nickel ore body of North Saskatchewan.

Cadmium data on lichens and some tree species were provided by Inco Metals Company of Manitoba.

Canadian Forestry Service provided data on lichens, bryophytes, spruce foliage and pine foliage that were obtained from the area adjacent to the Hudson Bay Mining and Smelting operations in Flin Flon, Manitoba.

Data on cadmium concentrations in cereal grains grown in Alberta were provided by the Soil Department of the University of Alberta.

The Federal Health Protection Branch provided data on cultivated crops (vegetables) grown in the prairie provinces.

4.2.6 Water

Cadmium in surface waters appear to be the most common data available in terms of the number of samples analyzed and the number of agencies conducting heavy metal studies and monitoring programs. Alberta Environment and Inland Waters Directorate were the major contributors of surface water data through the use of their NAQUADAT data storage systems. Alberta Environment provided data for the Province of Alberta and Inland Waters Directorate provided data for the federally monitored stations in the prairie provinces and the Northwest Territories.

Substantial amounts of data on cadmium in groundwater were available from Alberta Agriculture, Alberta Research Council and from Manitoba Department of Mines, Resources and Environmental Management. These data were gathered from well samples throughout each province.

Data on cadmium in municipally treated drinking water were also available for numerous communities throughout Manitoba from Manitoba Department of Mines, Resources and Environmental Management.

4.2.7 Geological Materials

Geological core data is sparse except for that information on the NWT which was provided by the Department of Indian Affairs and

Northern Development (DIAND), and information on the LaRonge area of Saskatchewan which was provided by Saskatchewan Geological Survey.

Data on lake sediment in the AOSERP study area and in the Northwest Territories were received from Fisheries and Marine Service. The Environmental Protection Service provided sediment data for some lakes in the Northwest Territories and in the region of the Hudson Bay Mining and Smelting operation in Flin Flon, Manitoba.

Saskatchewan Department of Mineral Resources provided lake and stream sediment data for the Black Lake, Key Lake and Wollaston Lake regions of Saskatchewan.

Soil data were also available from University of Alberta, the governments of Saskatchewan and Manitoba and from the City of Winnipeg.

Cadmium concentrations in crude oil and coal data were provided by the Petroleum Association for Conservation of the Canadian Environment (PACE) and the Edmonton, Alberta and Calgary Power companies, respectively. With respect to coal, both core and ash values were available.

4.2.8 Air

The majority of data was supplied by the National Air Pollution Surveillance (NAPS) Network operated by Environment Canada and by the Air Pollution Control Section of the Manitoba Department of Mines, Resources and Environmental Management; both sources provided ambient air quality data.

The NAPS network carried out a nationwide survey for several trace metals in the spring of 1975. This special survey included 20 sampling stations in 11 urban centres in the prairie provinces. This survey provided 138 analyses of cadmium in total suspended particulate matter.

The Manitoba Air Pollution Control Section maintained an on-going trace metal air sampling program during the summer months of 1976 and 1977 at stations located in Winnipeg, Thompson and Flin Flon. In total, 341 samples were collected during this period.

The standard high-volume air sampler and filter method was used for both the above sampling programs. Atomic absorption spectrophometry was used for analysis.

Data from industrial hygiene air sampling for cadmium was supplied by the Occupational Health and Safety Divisions of both the Alberta and Saskatchewan Departments of Labour and by the Workplace Health and Safety Branch of the Manitoba Department of Labour.

The Alberta data included eight samples from a welding operation and three samples from a brazing operation.

The Saskatchewan data included 43 samples from a cadmium casting operation, eight samples from a plastic extrusion plant and 65 samples from a metallurgical plant.

The Manitoba data included two samples from welding areas and three from an enclosed sewage treatment plant.

4.2.9 Effluents and Emissions

4.2.9.1 Effluent. Effluent information was received primarily from the provincial agencies or federal agency, in the case of the Northwest Territories, responsible for water pollution control. This information was supplemented in some cases with data provided by industry and is summarized in Table 4.2.

Manitoba and the Northwest Territories provided the metallurgical data, each of the provinces supplied municipal discharge data and Alberta supplied a large amount of data on petroleum and petrochemical wastewater. Information on thermal power plant effluent (cooling pond and ash lagoons) was received for one plant in Manitoba and four plants in Alberta.

4.2.9.2 Emissions. Emission information was received directly from industry and included the Inco plant in Thompson, Manitoba and three power plants in Alberta.

It was found that cadmium analyses have not been carried out for a number of power plants, potash plants, lead-zinc concentrate dryer operations and incinerators in the prairie provinces. This could represent a significant portion of industrial cadmium emissions.

Emission rates for plants from which data were received were calculated using measured particulate emission rates and analysis of

TABLE 4.2

SUMMARY OF EFFLUENT DATA

Location	Metallurgical	Municipal	Petroleum	Chemicals	Petro-chemical	Other	Total
Alberta	2	12	20	9	6	14	63
Saskatchewan	-	6	-	1	-	1	8
Manitoba	16	-	-	-	-	2	18
N.W.T.	9	-	1	-	-	-	10
TOTAL	27	18	21	10	6	17	99

collected particulate matter for cadmium. The calculated emission rate was entered in the data storage and retrieval system.

4.3 REPORTING FORMAT & USER GUIDE TO THE DATA TABLES AND MAP FOLIO

4.3.1 Data Tables

The format for the data table (Appendix IV) is based on the classification scheme discussed in Section 3.2. There are nine major sections in the table, one for each of the environmental components; Fish, Mammals, Birds, Invertebrates, Vegetation, Water, Geological Materials, Air, Effluents and Emissions. Within each of these major sections, the information is presented by each province. The major section and provincial names are repeated at the top of each page of the table, as are the following headings for which data are reported.

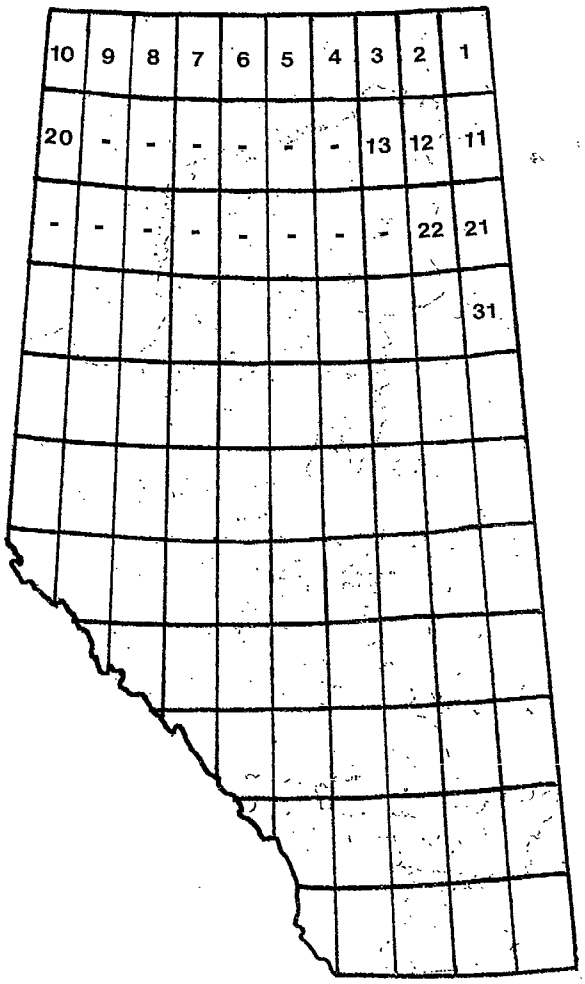
4.3.1.1 Lat-Long. The geographical location of each data record is identified by latitude and longitude co-ordinates. This has been done in a sequencial manner within each province for each of the major environmental components. The criteria which establish the sequence are:

(1) One degree bands of latitude commencing in the northern part of the province and progressing south, and

(2) within each one degree latitude band there is a sequence of one degree blocs of longitude in order from east to west.

In essence, this establishes a grid within each province with dimensions of one degree latitude by one degree longitude. The data records for each of the nine environmental components within each province are therefore sequenced by a location grid. The following diagram illustrates the order that data records would be listed for Alberta.

When the letter "A" accompanies the lat-long co-ordinates, it implies that these co-ordinates are the center point of an area location rather than a point location (see Section 3.2.3).



4.3.1.2 Description. Under the heading of description, the sample on which data is available, is identified according to the environmental classification previously described in Section 3.2.12. In addition, other information qualifying or quantifying the sample is also reported (see Section 3.2.11 on alphanumerics). A key to the scientific vs common names and to the abbreviations used to the data table are contained in Appendices I and II respectively.

4.3.1.3 No. This heading identifies the sample size or "n".

4.3.1.4 Maximum - Mean - Minimum. These headings represent the mean or actual concentration and range of concentrations of cadmium found in the samples. The concentration unit reported may be any of the six units discussed in Section 3.2.5, these being %, ppm, ppb, ng/m^3 and mg/m^3. The "less than" identification symbolized as "*" follows the appropriate concentration reading.

4.3.1.5 Ref. The reference number identifies the data reference. A key to the reference code numbers are provided in Appendix III.

4.3.1.6 Date (Sampling Date). This heading provides the month and year during which the sample was collected.

4.3.2 Reporting Format For Maps

The map folio contains two base map series representing the prairie provinces and the Northwest Territories, with each series portraying the nine environmental components.

The base maps indicate the geographical features, major urban centers and the longitude-latitude grid. The base maps are reduced plates of published E.M.R. maps. The scale of the prairie provinces and Northwest Territories base maps are 1:3,508,771.9 and 1:7,692,307.7, respectively.

The locations of cadmium data for each environmental component were plotted by computer. A point exists on the maps for each record in the data tables, except for identical co-ordinates within the same environmental component.

4.3.3 Correlation Between Maps and Data Table

The maps provide a rapid visual indication if information exists on any geographical area or environmental component of interest. The simplest method of then getting into the data tables to obtain the detail information is by location co-ordinates.

As previously discussed in Section 4.3.1, the location co-ordinates reported in the data table are sequenced in one degree latitude by one degree longitude grids. This same grid appears on the base maps. Therefore, a reading of the grid co-ordinates of any location on the map can be related to the identical grid location in the data table.

If a cadmium map folio is not available, then the reader can determine the latitude-longitude co-ordinates by using other published maps and sources. Once the location is known to the nearest degree the area can be readily found in the data table.

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APPENDIX I

A SUMMARY OF SCIENTIFIC AND COMMON NAMES

Scientific Name	Common Name(s)
Ambloplites rupestrus	Rock Bass
Aplodinotus grunniens	Sheepshead
Betula sp	Birch
Boreogodus saida	Arctic Cod
Carex sp	Sedge
Catostomus catostomus	Longnose Sucker
Catostomus commersoni	White Sucker
Cetacea sp	Whale
Coregonus artedii	Cisco, Tullibee
Coregonus clupeaformis	Lake Whitefish
Cyprinus carpio	Carp
Erignathus barbatus	Bearded Seal
Esox lucius	Northern Pike
Fragaria sp	Strawberry
Fucus sp	Marine Brown Rock Weed
Gastropoda	Snails
Hemiptera sp	Beetle
Hiodon alosoides	Goldeye
Hiodon tergisus	Mooneye
Ictalurus melas	Black Bullhead
Ictalurus punctatus	Channel Catfish
Ictiobus cyprinellus	Buffalofish, Big Mouth Buffalo
Larix laricinia	Tamarack
Ledum groenlandicum	Labrador Tea
Lota lota	Burbot
Perca flavescens	Yellow Perch
Phoca hispida	Ring or Jar Seal
Picea sp	Spruce

Scientific Name	Common Name(s)
Picea mariana	Black Spruce
Pinus sp	Pine
Pinus banksiana	Jack Pine
Populus sp	Poplar
Populus tremuloides	Aspen
Potomageton cripus	Curly Pondweed
Prosopium williamsoni	Menominee, Round Whitefish, Mountain Whitefish
Salvelinus alpinus	Arctic Char
Salvelinus malma	Dolly Varden
Salvelinus namaycush	Lake Trout
Salix sp	Willow
Stenodus leucichthys	Inconnu
Stizostedion canadense	Sauger
Stizostedion vitreum	Walleye, Yellow Pickerel
Thymallus arcticus	Arctic Grayling
Ursus maritimus	Polar Bear
Vaccinium sp	Blueberry
Vaccinium angustafolium	Blueberry
Viburnum sp	Cranberry

APPENDIX II

ALPHANUMERIC FIELD ABBREVIATIONS USED IN DATA TABLE

SECTION A - Proper Names

AL POW	Alberta Power
ASSIN	Assiniboine
ATHAB	Athabasca
BAT	Battle
CAL	Calgary
CAN FERT	Canadian Fertilizer
CAN SALT-LIND	Canadian Salt Co. - Lindberg
CAN SUG FAC	Canadian Sugar Factories
CEL	Celanese Canada (includes effluent from Fiberglas Canada and Uniroyal)
CHUR	Churchill
CLSHM	Claresholm
CNTNG	Cantung
COM	Cominco
CR FOR PRO	Crestbrook Forest Products - Fort McLeod
DOW	Dow Chemical
EDM	Edmonton
EDM BLD PRD	Edmonton Building Products
FT MAC	Fort McMurray
FT SASK	Fort Saskatchewan
GCOS	Great Canadian Oil Sands (sampled & analyzed by Alberta Environment)
GCOS-B	Great Canadian Oil Sands (sampled & analyzed privately)
HBMS	Hudson Bay Mining and Smelting
IMP OIL	Imperial Oil
INCO	Inco Metals Company
IMP FERT - RED	Imperial Oil Fertilizer - Redwater
JMAC	James MacDonald Bridge

JUMP PND	Jumping Pound
LETH	Lethbridge
LLOYD	Lloydminster
MAC	MacKenzie
MC POR	McIntyre Porcupine Mines Ltd.
MED HAT	Medicine Hat
MG MINE	McGillivray Mine (Seepage from abandoned mine into Town of Coleman)
MJAW	Moose Jaw
NAN	Nanisivik Mine
NEL HS	Nelson House
NSR	North Saskatchewan River
NWPP	Northwestern Pulp and Power
PA	Prince Albert
PET	Petrofina Wildcat Hills Gas Plant
P & G	Proctor & Gamble - Grande Prairie
PORT LA PR	Portage la Prairie
PPT	Pine Point
QU'AP	Qu'appelle
RUT	Ruttan Mine - Manitoba
SAR	Saratoga Gas Plant - Coleman
SHER GOR	Sherritt Gordon Mines Ltd.
SSK	Saskatoon
ST BROS	Steel Bros. of Canada - Exshaw
TEX GULF SUL	Texas Gulf Sulfur Gas Plant
THO	Thompson
VERM	Vermilion
VIC MINE	Vicary Mine - Surface Runoff
WEST DEC	Western Decalta Petroleum Ltd. (Turner Valley - also Madison)
WEST FERT	Western Co-op Fertilizers
WNP	Winnipeg
YK	Yellowknife

SECTION B - Common Names

AC	acute death
AD	adult
BLOW	blowdown
BOT	bottom
BR	bridge
CALC	calculated
CAST	casting
CHEM	chemical
CK	creek
COMP	composite sample
CONFLU	comfluence
COOL	cooling water
CPY	calcopyrites
CR	chronic death
CUL	culvert
CULT	cultivated
DISCHG	discharge
DISP	disposal
DRN	drainage
D/S	downstream
EFF	effluent
FIN	final
FL	flume
HR	hour
HWY	highway
INF	Influent
INJ	injection
INT	intake
JU	juvenile
L	lake
LAG	lagoon
LEG DESCR	legal description (cadastral system) given order of Meridian, Township, Range, Section, Legal Subdivision
M	meter
MAX	maximum
MI	mile
MN	mine
MTN	mountain
NAT	natural
NCULT	non-cultural
NR	near
NSM	non-smoker
OTFL	outflow
OZ	ooze
PD	pond
P/D	poorly drained
PNT	plant
PRED	predator
PO	phospho
POL	polarography
PROC	process
PROV	provincial
PY	pyrites
R	river
REG	region
RES	reservoir
R/O	runoff
RUR	rural
SDG	sludge
SED	sediment
SEEP	seepage
SET	settling
SHST	shist rock
SK	stack
SM	smoker

SMPL	sample
SOL	solonetz
STM	storm
STN	station
STP	sewage treatment plant
SYST	system
SUR	surface
TAIL	tailings
TRIB	tributary
UN OVBUR	under overburden
URB	urban dweller
U/S	upstream
VOL	metamorphosed volcanic rock
W/D	well drained
WW	wastewater

APPENDIX III

KEY TO REFERENCE CODE USED IN DATA TABLE

Reference Number	Reference Source
001	Alberta Environment Surface Water Quality Monitoring Program - Alberta (1970-1976) Computer File Water Quality Control Branch Alberta Environment, Edmonton Analytical Method - Atomic Absorption
002	Alberta Environment Water Quality Control Branch Files on effluent data from Alberta Industries (1970-1977) Analytical Method - Atomic Absorption
003	Alberta Environment Surface Water Quality Monitoring Program - AOSERP Area (1970-1977) Computer File Water Quality Control Branch Alberta Environment, Edmonton Analytical Method - Atomic Absorption
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Water Pollution Control, Environmental Management Division, Winnipeg
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Industrial Cadmium Data
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Occupational Hygiene Branch, Edmonton
Analytical Method - Atomic Absorption

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Analytical Method - Atomic Absorption

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Personal communication with R.A. McDonald
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Analytical Method - Atomic Absorption

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Geological Survey Branch, Regina
Analytical Method - Atomic Absorption

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Personal communication with G.L. Feder,
Geological Survey, Denver, Colorado
Analytical Method - Atomic Absorption

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Personal communication with A. Shultz and Dr. N. Das,
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Analytical Method - Atomic Absorption

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Personal communication with G.L. Smithson, Saskatchewan
Analytical Method - Atomic Absorption

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Analytical Method - Atomic Absorption

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Geological Lab, Regina
Analytical Method - Atomic Absorption

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Analytical Method - Atomic Absorption

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Personal communication with E. Hurdle,
Staff Geologist, Yellowknife, N.W.T.
Analytical Method - Atomic Absorption

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Subsurface Geological Lab, Regina
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Personal communication with L.E. Poyser
Manager, Environmental Services Department, Winnipeg
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Canadian Forestry Service, Northern Forest Research Centre, Edmonton

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Research Branch, Renewable Resources Division, Winnipeg
Analytical Method - Atomic Absorption

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APPENDIX IV

DATA TABLE

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 36' 0"	95 31' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE SASAGINNIGAK LAKE COMP	23		.400		PPM	T	050	/	3/72
54 45' 0"	99 50' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET HERB L	1	.010	.010	.010	PPM	T	014	/	/74
54 45' 0"	99 50' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET HERB L	1	.010	.010	.010	PPM	T	014	/	/74
54 21' 0"	100 51' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET YAWMINGSTONE L	1	.010	.010	.010	PPM	T	014	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.450		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.200		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.250		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.350		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.620		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.020		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.330		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.200		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.050		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.250		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.080		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.500		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.550		PPM	T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		1.000		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.400		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.120		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST LAKE AREA	1		.320		PPM T	063	/	/73
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) LIVER SCHIST LAKE AREA	1		.400		PPM T	063	/	/73
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) LIVER SCHIST LAKE AREA	1		.500		PPM T	063	/	/73
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) LIVER SCHIST LAKE AREA	1		.500		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.310		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.400		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.300		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.100		PPM	T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.200		PPM	T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.110		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.500		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.300		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.300		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED ** LESS THAN A=AREA LOCATION

LAT	LONG		DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11"	A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		0.460		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		4.060		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.400		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.200		PPM T	063	/	/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.400		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.800		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.300		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.450		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.300		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73

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KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.350		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.350		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.750		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STIZOSTEDION VITREUM (WALLEYE) LIVER SCHIST LAKE AREA	1		.200		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.300		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.350		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.150		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.580		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.100		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.400		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.910		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.280		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.050		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.060		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.010*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		1.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.070		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.250		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER SCHIST LAKE AREA	1		.050*		PPM T	063	/	/73
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET SCHIST LAKE AREA	1		.400		PPM T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 41' 0"	101 35' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE THOMPSON LAKE COMP	9		.100*		PPM	T	050	/	6/72
54 41' 0"	101 35' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE THOMPSON LAKE COMP	20		.100*		PPM	T	050	/	6/72
54 39' 0"	101 48' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SCHIST LAKE COMP	10		.100*		PPM	T	050	/	6/72
54 45' 0"	101 40' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE WHITEFISH LAKE COMP	9		.140		PPM	T	050	/	6/72
54 45' 0"	101 40' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE WHITEFISH LAKE COMP	9		.120		PPM	T	050	/	6/72
54 58' 0"	101 35' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE KISSEYNEW LAKE COMP	3		.100*		PPM	T	050	/	6/72
54 54' 0"	101 34' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE WABISHKOK LAKE COMP	10		.100*		PPM	T	050	/	6/72
54 45' 0"	101 40' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE WHITEFISH LAKE COMP	2		.350		PPM	T	050	/	6/72
54 54' 0"	101 34' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE WABISHKOK LAKE COMP	3		.100*		PPM	T	050	/	6/72
54 52' 0"	101 52' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE PRECIPICE LAKE	1		.120		PPM	T	050	/	6/72
54 45' 0"	101 40' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE WHITEFISH LAKE COMP	2		.100*		PPM	T	050	/	6/72
54 49' 0"	101 38' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE MIKANOGAN LAKE COMP	4		.240		PPM	T	050	/	6/72
54 40' 0"	101 33' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE NESO LAKE COMP	4		.100*		PPM	T	050	/	6/72
54 40' 0"	101 33' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE NESO LAKE COMP	9		.100*		PPM	T	050	/	6/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 58' 0"	101 35' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE KISSEYNEW LAKE COMP	3		.200*	PPM	T	050	/	6/72
54 40' 0"	101 33' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE NESO LAKE COMP	5		.100	PPM	T	050	/	6/72
54 39'11"	101 46'11" A	LOTA LOTA (BURBOT) LIVER SCHIST L AREA STN 16	2		.001	PPM	T	065	/	8/72
54 39' 2"	101 48' 2"	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST L	30		.040	PPM	T	052	/	8/73
54 39'11"	101 46'11" A	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER SCHIST L AREA STN 1	40		.001*	PPM	T	065	/	7/72
54 39'11"	101 46'11" A	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER SCHIST L AREA STN 2	42		.001*	PPM	T	065	7/72	8/72
54 39'11"	101 46'11" A	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER SCHIST L AREA STN 3	103		.001*	PPM	T	065	/	8/72
54 38'22"	101 44' 5"	ESOX LUCIUS (NORTHERN PIKE) EPAXIAL MUSCLE SCHIST CK	20		.050	PPM	T	052	/	8/73
54 38'22"	101 44' 5"	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST CK	20		.100	PPM	T	052	/	8/73
54 44'51"	101 45'55"	CATOSTOMUS COMMERSONI(WHITE SUCK) EPAXIAL MUSCLE MANISTIKWAN L	20		.020	PPM	T	052	/	8/73
54 44'51"	101 45'55"	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER MANISTIKWAN L	20		.470	PPM	T	052	/	8/73
54 39' 2"	101 48' 2"	CATOSTOMUS COMMERSONI(WHITE SUCK) EPAXIAL MUSCLE SCHIST L	30		.050	PPM	T	052	/	8/73
54 39' 2"	101 48' 2"	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER SCHIST L	30		.160	PPM	T	052	/	8/73
54 38'22"	101 44' 5"	CATOSTOMUS COMMERSONI(WHITE SUCK) EPAXIAL MUSCLE SCHIST CK	30		.060	PPM	T	052	/	8/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 38'22"	101 44' 5"	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER SCHIST CK	30		.160		PPM T	052	/	8/73
54 44'51"	101 45'55"	COREGONUS CLUPEAFORMIS(LK. WHITEF EPAXIAL MUSCLE MANISTIKWAN L	30		.020		PPM T	052	/	8/73
54 44'51"	101 45'55"	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER MANISTIKWAN L	30		3.520		PPM T	052	/	8/73
54 39' 2"	101 48' 2"	COREGONUS ARTEDII (TULLIBEE) EPAXIAL MUSCLE SCHIST L	30		.040		PPM T	052	/	8/73
54 39' 2"	101 48' 2"	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST L	30		.150		PPM T	052	/	8/73
54 38'22"	101 44' 5"	COREGONUS ARTEDII (TULLIBEE) EPAXIAL MUSCLE SCHIST CK	17		.040		PPM T	052	/	8/73
54 38'22"	101 44' 5"	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST CK	17		.150		PPM T	052	/	8/73
54 44'51"	101 45'55"	ESOX LUCIUS (NORTHERN PIKE) EPAXIAL MUSCLE MANISTIKWAN L	19		.020		PPM T	052	/	8/73
54 44'51"	101 45'55"	ESOX LUCIUS (NORTHERN PIKE) LIVER MANISTIKWAN L	19		.590		PPM T	052	/	8/73
54 39' 2"	101 48' 2"	ESOX LUCIUS (NORTHERN PIKE) EPAXIAL MUSCLE SCHIST L	30		.060		PPM T	052	/	8/73
54 39'11"	101 46'11" A	CATOSTOMUS COMMERSONI(WHITE SUCK) LIVER SCHIST L AREA STN 5	19		.001*		PPM T	065	/	8/72
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST L AREA STN 1	12		.001*		PPM T	065	/	7/72
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST L AREA STN 2	13		.001*		PPM T	065	7/72	8/72
54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST L AREA STN 3	37		.001*		PPM T	065	/	8/72

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54 39'11"	101 46'11" A	COREGONUS ARTEDII (TULLIBEE) LIVER SCHIST L AREA STN 4	3		.001*		PPM	T	065	/	8/72
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST L AREA STN 3	8		.001*		PPM	T	065	/	8/72
54 39'11"	101 46'11" A	ESOX LUCIUS (NORTHERN PIKE) LIVER SCHIST L AREA STN 4	5		.001*		PPM	T	065	/	8/72
54 39'11"	101 46'11" A	PERCA FLAVESCENS (YELLOW PERCH) LIVER SCHIST L AREA STN 3	3		.001*		PPM	T	065	/	8/72
53 12' 0"	99 16' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET SASKATCHEWAN R	2	.020	.020	.020	PPM	T	014	/	/77
53 12' 0"	99 16' 0"	HIODON ALOSOIDES (GOLDEYE) COMPOUND FILLET SASKATCHEWAN R	1	.020	.020	.020	PPM	T	014	/	/77
53 20' 0"	100 10' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET CEDAR L	1	.020	.020	.020	PPM	T	014	/	/77
52 8' 0"	95 24' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE FISHING LAKE COMP	8		.300		PPM	T	050	/	3/72
52 8' 0"	95 24' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE FISHING LAKE COMP	19		.300*		PPM	T	050	/	3/72
52 0' 0"	99 9' 0"	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE MOAR LAKE COMP	5		.400		PPM	T	050	/	3/72
52 0' 0"	99 9' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE MOAR LAKE COMP	16		.200*		PPM	T	050	/	3/72
50 22' 0"	95 55' 0"	HIODON TERGISUS (MOONEYE) DORSAL AXIAL MUSCLE WINNIPEG RIVER COMP	25		.440		PPM	T	050	/	5/73
50 22' 0"	95 55' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE WINNIPEG RIVER COMP	9		.300*		PPM	T	050	/	2/72
50 7' 0"	95 50' 0"	PERCA FLAVESCENS (YELLOW PERCH) DORSAL AXIAL MUSCLE WINNIPEG RIVER COMP	20		.200		PPM	T	050	/	3/72

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50 24' 0"	96 48' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET RED RIVER	5	.010	.010	.010	PPM	T	014	/	/77
50 24' 0"	96 48' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET RED RIVER	2	.010	.010	.010	PPM	T	014	/	/77
50 58' 0"	100 25' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		.500*		PPM	T	050	/	3/71
50 58' 0"	100 25' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		.500*		PPM	T	050	/	3/71
50 58' 0"	100 25' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		.500*		PPM	T	050	/	3/71
50 58' 0"	100 25' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		.500*		PPM	T	050	/	3/71
50 58' 0"	100 25' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		.500*		PPM	T	050	/	3/71
50 58' 0"	100 25' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		.500*		PPM	T	050	/	3/71
49 21' 0"	97 22' 0"	ICTALURUS PUNCETATUS(CHANNEL CATF DORSAL AXIAL MUSCLE RED RIVER COMP	7		2.370		PPM	T	050	/	5/73
49 38' 0"	99 36' 0"	AMBLOPLITES RUPESTRUS (ROCK BASS) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		1.000*		PPM	T	050	/	3/71
49 38' 0"	99 36' 0"	STIZOSTEDION CANADENSE (SAUGER) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		1.000*		PPM	T	050	/	3/71
49 38' 0"	99 36' 0"	STIZOSTEDION CANADENSE (SAUGER) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		1.700		PPM	T	050	/	3/71
49 38' 0"	99 36' 0"	AMBLOPLITES RUPESTRUS (ROCK BASS) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		1.000*		PPM	T	050	/	3/71
49 38' 0"	99 36' 0"	STIZOSTEDION CANADENSE (SAUGER) DORSAL AXIAL MUSCLE ASSINIBOINE RIVER	1		3.900		PPM	T	050	/	3/71

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 37' 0"	100 15' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		1.200		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.900		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.900		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.400		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.900		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.400		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		9.500		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.500		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.300		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		1.300		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.500		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		3.500		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.700		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.700		PPM T	050	/	3/71

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.300		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.900		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.800		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.500*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.500*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.500*		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.600		PPM T	050	/	3/71
49 5' 0"	100 59' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.500*		PPM T	050	/	3/71

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

MANITOBA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 37' 0"	100 15' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.400		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		1.200		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		.200		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER	1		1.200		PPM T	050	/	3/71
49 37' 0"	100 15' 0"	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SOURIS RIVER COMP	18		.820		PPM T	050	/	5/73
49 37' 0"	100 15' 0"	ICTALURUS MELAS (BLACK BULLHEAD) DORSAL AXIAL MUSCLE SOURIS RIVER COMP	20		.520		PPM T	050	/	5/73
49 37' 0"	100 15' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) DORSAL AXIAL MUSCLE SOURIS RIVER COMP	20		.520		PPM T	050	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

SASKATCHEWAN FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 54' 0"	106 35' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET PIPESTONE L	1	.040	.040	.040	PPM	T	014	/	/72
57 54' 0"	106 35' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET PIPESTONE L	1	.020	.020	.020	PPM	T	014	/	/72
57 29' 0"	109 38' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET WICKENKAMP L	1	.060	.060	.060	PPM	T	014	/	/72
56 38' 0"	103 34' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET DAVID L	1	.010	.010	.010	PPM	T	014	/	/74
55 32' 0"	106 35' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET PINEHOUSE L	1	.010	.010	.010	PPM	T	014	/	/74
54 3' 0"	102 18' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET CUMBERLAND L	26	.020	.010	.010	PPM	T	014	/	/76
54 3' 0"	102 18' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET CUMBERLAND L	24	.010	.010	.010	PPM	T	014	/	/76
51 5' 0"	105 10' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET LAST MOUNTAIN L	1	.010	.010	.010	PPM	T	014	/	/74
50 47' 0"	104 0' 0"	APLODINOTUS GRUNNIENS (SHEEPSHEAD COMPOUND FILLET PASQUA L	1	.010	.010	.010	PPM	T	014	/	/72
50 39' 0"	105 30' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET BUFFALO POUND L	2	.020	.010	.010	PPM	T	014	/	/77
50 39' 0"	105 30' 0"	PERCA FLAVESCENS (YELLOW PERCH) COMPOUND FILLET BUFFALO POUND L	2	.010	.010	.010	PPM	T	014	/	/77
50 39' 0"	105 30' 0"	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET BUFFALO POUND L	1	.010	.010	.010	PPM	T	014	/	/77
50 39' 0"	105 30' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET BUFFALO POUND L	3	.010	.010	.010	PPM	T	014	/	/77
50 39' 0"	105 30' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET BUFFALO POUND L	3	.040	.020	.010	PPM	T	014	/	/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

ALBERTA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
59 5' 0"	110 0' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET LAKE ATHABASCA	28	.010	.010	.010	PPM	T	014	/	/75
59 5' 0"	110 0' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET LAKE ATHABASCA	1	.010	.010	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET ATHABASCA R	9	.020	.020	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET ATHABASCA R	8	.030	.020	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET ATHABASCA R	22	.050	.020	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	HIODON ALOSOIDES (GOLDEYE) COMPOUND FILLET ATHABASCA R	10	.030	.020	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET ATHABASCA R	47	.040	.020	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET ATHABASCA R	27	.020	.010	.010	PPM	T	014	/	/75
58 40' 0"	110 50' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET ATHABASCA R	68	.040	.020	.010	PPM	T	014	/	/75
58 36' 0"	111 0' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET RICHARDSON L	4	.010	.010	.010	PPM	T	014	/	/75
58 56' 0"	111 55' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET CLAIRE L	23	.020	.010	.010	PPM	T	014	/	/75
58 56' 0"	111 55' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET CLAIRE L	3	.010	.010	.010	PPM	T	014	/	/75
58 36' 0"	111 0' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET RICHARDSON L	32	.030	.010	.010	PPM	T	014	/	/75
58 54' 0"	111 35' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET QUATRE FOURCHES	1	.010	.010	.010	PPM	T	014	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

ALBERTA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
58 36' 0"	111 0' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET RICHARDSON L	38	.020	.010	.010	PPM	T	014	/	/75
58 54' 0"	111 35' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET QUATRE FOURCHES	2	.020	.020	.020	PPM	T	014	/	/75
58 36' 0"	111 0' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET RICHARDSON L	6	.020	.010	.010	PPM	T	014	/	/75
58 54' 0"	111 35' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET QUATRE FOURCHES	8	.020	.010	.010	PPM	T	014	/	/75
58 18' 0"	112 3' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET STEEP BANK R	3	.010	.010	.010	PPM	T	014	/	/75
58 18' 0"	112 3' 0"	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET STEEP BANK R	7	.030	.020	.010	PPM	T	014	/	/75
58 18' 0"	112 3' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET STEEP BANK R	1	.010	.010	.010	PPM	T	014	/	/75
58 18' 0"	112 3' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET STEEP BANK R	3	.040	.020	.010	PPM	T	014	/	/75
57 8' 0"	111 36' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET MUSKEG R	9	.020	.020	.010	PPM	T	014	/	/75
57 8' 0"	111 36' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET MUSKEG R	18	.190	.010	.003	PPM	T	014	/	/75
57 8' 0"	111 36' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET MUSKEG R	4	.030	.020	.020	PPM	T	014	/	/75
57 10' 0"	111 38' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET MACKAY R	13	.070	.030	.010	PPM	T	014	/	/75
57 8' 0"	111 36' 0"	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET MUSKEG R	9	.020	.020	.010	PPM	T	014	/	/75
57 10' 0"	111 38' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET MACKAY R	2	.010	.010	.010	PPM	T	014	/	/75

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ALBERTA FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 10' 0"	111 38' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET MACKAY R	3	.010	.010	.010	PPM	T	014	/	/75
57 8' 0"	111 36' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET MUSKEG R	6	.190	.060	.020	PPM	T	014	/	/75
57 10' 0"	111 38' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET MACKAY R	7	.030	.020	.010	PPM	T	014	/	/75
57 8' 0"	111 36' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET MUSKEG R	4	.040	.020	.020	PPM	T	014	/	/75
56 44' 0"	111 53' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET CLEARWATER R	1	.020	.020	.020	PPM	T	014	/	/75
56 44' 0"	111 53' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET CLEARWATER R	2	.010	.010	.010	PPM	T	014	/	/75
56 44' 0"	111 53' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET CLEARWATER R	24	.040	.020	.010	PPM	T	014	/	/75
56 37' 0"	114 40' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET PEERLESS L	1	.010	.010	.010	PPM	T	014	/	/73
55 50' 0"	115 25' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET UTIKUMA L	1	.030	.030	.030	PPM	T	014	/	/74
53 1' 0"	114 2' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET PIGEON L	1	.010	.010	.010	PPM	T	014	/	/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

N.W.T. FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
78 30' 0"	104 0' 0" A	UNDIFF FISH UNDIFF TISSUE DIST OF FRANKLIN(MARINE	38		.010*		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	UNDIFF FISH COMPOUND FILLET DIST FRANKLIN SCULPIN	14	1.600		.500*	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	UNDIFF FISH LIVER DIST FRANKLIN SCULPIN	14	16.000		1.100*	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	SHARK COMPOUND FILLET DISTRICT OF FRANKLIN	1		.030*		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	SHARK KIDNEY DISTRICT OF FRANKLIN	1		9.300		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	SHARK LIVER DISTRICT OF FRANKLIN	1		23.100		PPM	T	056	/72	/75
65 10' 0"	65 30' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET CUMBERLAND SOUND	1	.010	.010	.010	PPM	T	014	/	/72
65 5' 0"	118 2' 0" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET LABIN BAY	3		.020		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE PINE POINT	3		.130		PPM	T	019	/	/71
65 37' 0"	118 7' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE HO HUM LAKE	3		.030		PPM	T	019	/71	/72
65 5' 0"	118 2' 0" A	COREGONUS ARTEDII (TULLIBEE) DORSAL AXIAL MUSCLE LABIN BAY	3		.130		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	ESOX LUCIUS (NORTHERN PIKE) CAUDAL PEDUNCLE HO HUM LAKE	3		.010*		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET PINE POINT	3		.100		PPM	T	019	/	/71
65 37' 0"	118 7' 0" A	ESOX LUCIUS (NORTHERN PIKE) CAUDAL PEDUNCLE CAMSELL RIVER	3		.010*		PPM	T	019	/71	/72

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
65 37' 0"	118 7' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE CAMSELL RIVER	3		.030		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF CAUDAL PEDUNCLE CAMSELL RIVER	3		.020		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) DORSAL AXIAL MUSCLE CAMSELL RIVER	3		.040		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) CAUDAL PEDUNCLE CAMSELL RIVER	3		.010*		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE PINE POINT	3		.200		PPM	T	019	/	/71
65 37' 0"	118 7' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE CAMSELL RIVER	3		.060		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET PINE POINT	3		.040		PPM	T	019	/	/71
65 37' 0"	118 7' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF CAUDAL PEDUNCLE HO HUM LAKE	3		.010*		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE PINE POINT	3		.090		PPM	T	019	/	/71
65 37' 0"	118 7' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET PINE POINT	3		.130		PPM	T	019	/	/71
65 5' 0"	118 2' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) DORSAL AXIAL MUSCLE LABIN BAY	3		.150		PPM	T	019	/71	/72
65 5' 0"	118 2' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET LABIN BAY	3		.030		PPM	T	019	/71	/72
65 37' 0"	118 7' 0" A	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET HO HUM LAKE	3		.410		PPM	T	019	/71	/72
65 0' 0"	120 0' 0" A	UNDIFF FISH LIVER MAC DISTRICT NON-PRED	108	2.100		.010*	PPM	T	056	/72	/75

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N.W.T. FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
65 0' 0"	120 0' 0" A	UNDIFF FISH COMPOUND FILLET MAC DISTRICT NON-PRED	115	.230		.010*	PPM T	056	/72	/75
65 0' 0"	120 0' 0" A	UNDIFF FISH LIVER MAC DISTRICT PRED	83	.580		.010*	PPM T	056	/72	/75
65 0' 0"	120 0' 0" A	UNDIFF FISH COMPOUND FILLET MAC DISTRICT PRED	99	1.400		.010*	PPM T	056	/72	/75
63 46' 0"	68 28' 0"	BOREOGODUS SAIDA (ARTIC COD) COMPOUND FILLET FROBISHER BAY	1	1.190	1.190	1.190	PPM T	014	/	/76
63 10' 0"	113 37' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET THISTLETHWAITE L	3	.010	.010	.010	PPM T	014	/	/77
63 11' 0"	113 51' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET GIAUQUE L	34	.090	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET GIAUQUE L	1		.010*		PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET GIAUQUE L	31	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET GIAUQUE L	20	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET GIAUQUE L	10	.030	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET THISTLEWAITE	9	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET THISTLEWAITE	10	.010*	.010*	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET THISTLEWAITE	16	.020	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET THISTLEWAITE	8	.020	.010	.010*	PPM T	014	3/77	8/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
63 11' 0"	113 51' 0" A	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET THISTLEWAITE	4	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET WAGENITZ L	1		.010*		PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET WAGENITZ L	15	.020	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET WAGENITZ L	15	.050	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET WAGENITZ L	10	.020*	.010*	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET WAGENITZ L	2	.010*	.010*	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET MACGUIRE L	2	.010*	.010*	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET MACGUIRE L	34	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET MACGUIRE L	4	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET LAKE A	1		.010*		PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET LAKE A	1		.010*		PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET LAKE A	17	.020	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET LAKE A	8	.010	.010	.010*	PPM T	014	3/77	8/77
63 11' 0"	113 51' 0" A	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET LAKE A	4	.020	.010	.010*	PPM T	014	3/77	8/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
63 10' 0"	113 37' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET THISTLETHWAITE L	2	.010	.010	.010	PPM	T	014	/	/77
63 10' 0"	113 37' 0"	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET THISTLETHWAITE L	9	.020	.010	.010	PPM	T	014	/	/77
63 10' 0"	113 37' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET THISTLETHWAITE L	4	.010	.010	.010	PPM	T	014	/	/77
63 10' 0"	113 37' 0"	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET THISTLETHWAITE L	6	.010	.010	.010	PPM	T	014	/	/77
63 25' 0"	118 0' 0"	SALVELINUS ALPINUS (ARCTIC CHAR) COMPOUND FILLET LAC LA MARTRE	1	.010	.010	.010	PPM	T	014	/	/72
62 45' 0"	92 10' 0"	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET RANKIN INLET	2	.010	.010	.010	PPM	T	014	/	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET BACK BAY	3		.080		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE BACK BAY	3		.860		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET MARTIN LAKE	3		.010*		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE MARTIN LAKE	3		.010*		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE GRACE LAKE	3		.020		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET GRACE LAKE	3		.010		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE GRACE LAKE	3		.080		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET GRACE LAKE	3		.010		PPM	T	019	/71	/72

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62 27' 0"	114 26' 0" A	STIZOSTEDION VITREUM (WALLEYE) DORSAL AXIAL MUSCLE GRACE LAKE	3		.170		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET KAM LAKE	3		.010*		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE KAM LAKE	3		.120		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET KAM LAKE	3		.010*		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE KAM LAKE	3		.070		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SUB ISLAND REGION	3		.050		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE SUB ISLAND REGION	3		.400		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET SUB ISLAND REGION	3		.010*		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE SUB ISLAND REGION	3		.210		PPM	T	019	/71	/72
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET BACK BAY	3		.010		PPM	T	019	/71	/72
62 26' 0"	114 27' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET BAKER CREEK - MOUTH	3		.010		PPM	T	019	/71	/72
62 25' 0"	114 24' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET KAM L	3	.100	.040	.010	PPM	T	014	/74	/76
62 25' 0"	114 24' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET KAM L	4	.100	.050	.010	PPM	T	014	/72	/76
62 25' 0"	114 24' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET KAM L	5	.040	.020	.010	PPM	T	014	/	/74

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62 25' 0"	114 28' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET GRACE L	3	.010	.010	.010	PPM	T	014	/	/74
62 26' 0"	114 27' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE BAKER CREEK - MOUTH	3		.750		PPM	T	019	/71	/72
62 25' 0"	114 28' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET GRACE L	3	.010	.010	.010	PPM	T	014	/	/74
62 25' 0"	114 24' 0"	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET KAM L	22	.670	.150	.010	PPM	T	014	/	/76
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE BACK BAY	3		.100		PPM	T	019	/71	/72
62 26' 0"	114 27' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE BAKER CREEK - MOUTH	3		.225		PPM	T	019	/71	/72
62 25' 0"	114 28' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET GRACE L	2	.030	.020	.010	PPM	T	014	/	/74
62 26' 0"	114 27' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET BAKER CREEK - MOUTH	3		.040		PPM	T	019	/71	/72
62 25' 0"	114 28' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET GRACE L	6	.030	.010	.010	PPM	T	014	/	/74
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) DORSAL AXIAL MUSCLE MACKENZIE RIVER	3		.070		PPM	T	019	/	/71
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF DORSAL AXIAL MUSCLE MACKENZIE RIVER	3		.270		PPM	T	019	/	/71
62 27' 0"	114 26' 0" A	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET MACKENZIE RIVER	3		.070		PPM	T	019	/	/71
62 27' 0"	114 26' 0" A	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET MACKENZIE RIVER	3		.100		PPM	T	019	/	/71
62 27' 0"	114 26' 0"	STIZOSTEDION VITREUM (WALLEYE) LIVER KAM LAKE	1		.010*		PPM	T	054	/	9/74

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62 27' 0"	114 26' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER GRACE LAKE	1		.030*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	ESOX LUCIUS (NORTHERN PIKE) LIVER GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	LOTA LOTA (BURBOT) LIVER GRACE LAKE	1		.030		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET KAM LAKE	1		.010*		PPM T	054	/	9/74
62 27' 0"	114 26' 0"	LOTA LOTA (BURBOT) LIVER GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	LOTA LOTA (BURBOT) LIVER GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	STIZOSTEDION VITREUM (WALLEYE) LIVER GRACE LAKE	1		.010*		PPM T	054	/	10/74
62 27' 0"	114 26' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET GRACE LAKE	1		.010*		PPM T	054	/	10/74

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62 27' 0"	114 26' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER KAM LAKE	1		.040*		PPM	T	054	/	9/74
62 27' 0"	114 26' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET GRACE LAKE	1		.010*		PPM	T	054	/	10/74
62 27' 0"	114 26' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET KAM LAKE	1		.010*		PPM	T	054	/	9/74
62 27' 0"	114 26' 0"	STIZOSTEDION VITREUM (WALLEYE) COMPOUND FILLET KAM LAKE	1		.010*		PPM	T	054	/	9/74
62 27' 0"	114 26' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF LIVER KAM LAKE	1		.040*		PPM	T	054	/	9/74
61 3' 0"	110 4' 0"	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET THEKULTHILI L	1	.050	.050	.050	PPM	T	014	/	/72
61 30' 0"	114 0' 0"	COREGONUS ARTEDII (TULLIBEE) COMPOUND FILLET GREAT SLAVE L	3	.010	.010	.010	PPM	T	014	/	/75
61 30' 0"	114 0' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET GREAT SLAVE L	6	.030	.020	.020	PPM	T	014	/	/75
61 30' 0"	114 0' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET GREAT SLAVE L	1	.020	.020	.020	PPM	T	014	/	/75
61 30' 0"	114 0' 0"	CATOSTOMUS COMMERSONI(WHITE SUCK) COMPOUND FILLET GREAT SLAVE L	9	.020	.010	.010	PPM	T	014	/74	/77
61 30' 0"	114 0' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET GREAT SLAVE L	145	.250	.020	.010	PPM	T	014	/74	/77
61 30' 0"	114 0' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET GREAT SLAVE L	2	.030	.020	.020	PPM	T	014	/	/75
61 30' 0"	114 0' 0"	COREGONUS CLUPEAFORMIS(LK. WHITEF COMPOUND FILLET GREAT SLAVE L	5	.030	.030	.020	PPM	T	014	/	/75
61 30' 0"	114 0' 0"	STENODUS LEUCICHTHYS (INCONNU) COMPOUND FILLET GREAT SLAVE L	1	.010	.010	.010	PPM	T	014	/	/77

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61 30' 0"	114 0' 0"		ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET GREAT SLAVE L	24	.090	.010	.010	PPM	T	014	/76	/77
61 30' 0"	114 0' 0"		PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET GREAT SLAVE L	14	.260	.030	.010	PPM	T	014	/	/77
61 58' 0"	128 14' 0"	A	SALVELINUS NAMAYCUSH (LAKE TROUT) COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.033		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	SALVELINUS MALMA (DOLLY VARDEN) COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.025*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.032*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN B U/S CNTNG	1		.044*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET FLAT R-STN B U/S CNTNG	1		.038		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET FLAT R-STN B U/S CNTNG	1		.560		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN C U/S CNTNG	2		.044		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN C U/S CNTNG	1		.067		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.067		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.025*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.053		PPM	T	071	/	8/75
61 58' 0"	128 14' 0"	A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.054		PPM	T	071	/	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

N.W.T. FISH

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.025*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.021*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.037		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.044		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.044		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.043		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.050		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.048		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) LIVER FLAT R-STN A U/S CNTNG	1		.190*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN B U/S CNTNG	1		.750		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN A U/S CNTNG	2		.270		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN A U/S CNTNG	4		.092		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN A U/S CNTNG	1		.140		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN F D/S CNTNG	2		.130*		PPM T	071	/	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

N.W.T. FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) COMPOUND FILLET FLAT R-STN F D/S CNTNG	1		.058		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET FLAT R-STN C U/S CNTNG	2		.025*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) LIVER FLAT R-STN F D/S CNTNG	1		.610*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) LIVER FLAT R-STN F D/S CNTNG	1		.210		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN A U/S CNTNG	4		.096		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN C U/S CNTNG	1		.200		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	THYMALLUS ARCTICUS (ARCTIC GRAY) LIVER FLAT R-STN B U/S CNTNG	1		.180*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN F D/S CNTNG	2		.024*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) COMPOUND FILLET FLAT R-STN C U/S CNTNG	2		.044		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI LIVER FLAT R-STN A U/S CNTNG	1		.620		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	SALVELINUS NAMAYCUSH (LAKE TROUT) LIVER FLAT R-STN A U/S CNTNG	1		.260*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	THYMALLUS ARCTICUS (ARCTIC GRAY) COMPOUND FILLET FLAT R-STN C U/S CNTNG	2		.069		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN F D/S CNTNG	2		.041*		PPM T	071	/	8/75
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) LIVER FLAT R-STN C U/S CNTNG	2		.530*		PPM T	071	/	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - JUN 07, 1978

N.W.T. FISH

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
61 58' 0"	128 14' 0" A	SALVELINUS MALMA (DOLLY VARDEN) COMPOUND FILLET FLAT R=STN F D/S CNTNG	1		.023*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN F D/S CNTNG	2		.024*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN F D/S CNTNG	2		.049*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN A U/S CNTNG	1		.025*		PPM	T	071	/	8/75
61 58' 0"	128 14' 0" A	PROSOPIUM WILLIAMSONI(MT. WHITEFI COMPOUND FILLET FLAT R-STN F D/S CNTNG	2		.051*		PPM	T	071	/	8/75
60 9' 0"	111 49' 0"	CATOSTOMUS CATOSTOMUS(LNOSE SUCK) COMPOUND FILLET SLAVE R	3	.120	.090	.050	PPM	T	014	/	/75
60 9' 0"	111 49' 0"	ESOX LUCIUS (NORTHERN PIKE) COMPOUND FILLET SLAVE R	2	.030	.030	.030	PPM	T	014	/	/75
60 9' 0"	111 49' 0"	HIODON ALOSOIDES (GOLDEYE) COMPOUND FILLET SLAVE R	1	.010	.010	.010	PPM	T	014	/	/75
60 9' 0"	111 49' 0"	LOTA LOTA (BURBOT) COMPOUND FILLET SLAVE R	5	.010	.010	.010	PPM	T	014	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.013		MG/M3 T	017	1/62	12/62
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.294		PPM T	017	1/61	12/61
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.372		PPM T	017	1/61	12/61
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.712		PPM T	017	1/61	12/61
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.020		MG/M3 T	017	1/62	12/62
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.021		PPM T	017	1/62	12/62
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.010		PPM T	017	1/62	12/62
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.021		MG/M3 T	017	1/64	12/64
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.019		MG/M3 T	017	1/63	12/63
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.008		MG/M3 T	017	1/62	12/62
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.027		MG/M3 T	017	1/62	12/62
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.279		MG/M3 T	017	1/64	12/64
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.009		MG/M3 T	017	1/64	12/64
54 46' 0"	102 0' 0"	HUMAN UNDIFF AGE URINE CD CAST WORKER POL	1		.018		MG/M3 T	017	1/64	12/64

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.030		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	CATTLE KIDNEY WINNIPEG DISTRICT	1		.630		PPM T	045	/	11/75
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.010		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	LAMB EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	4/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	LAMB EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	4/76
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.030		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	HOGS KIDNEY WINNIPEG DISTRICT	1		.290		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	HOGS KIDNEY WINNIPEG DISTRICT	1		.200		PPM T	045	/	5/76
49 53' 0"	97 9' 0" A	HOGS KIDNEY WINNIPEG DISTRICT	1		.300		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	HOGS KIDNEY WINNIPEG DISTRICT	1		.230		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.090		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.080		PPM T	045	/	10/75
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.080		PPM T	045	/	10/75
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.080		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.060		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.090		PPM T	045	/	10/74
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.100		PPM T	045	/	10/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.070		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.120		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.040		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	HOGS EDIBLE MUSCLE WINNIPEG DISTRICT	1		.010		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT VEAL	1		.030*		PPM T	045	/	11/76
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT VEAL	1		.040		PPM T	045	/	11/76
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.120		PPM T	045	/	10/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.080		PPM T	045	/	11/75
49 53' 0"	97 9' 0" A	CATTLE KIDNEY WINNIPEG DISTRICT	1		.170		PPM T	045	/	1/77
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.060		PPM T	045	/	1/77
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.070		PPM T	045	/	5/77
49 53' 0"	97 9' 0" A	LAMB EDIBLE MUSCLE WINNIPEG DISTRICT	1		.030*		PPM T	045	/	4/77
49 53' 0"	97 9' 0" A	LAMB EDIBLE MUSCLE WINNIPEG DISTRICT	1		.030*		PPM T	045	/	4/77

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MANITOBA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	HOGS LIVER WINNIPEG DISTRICT	1		.030*		PPM T	045	/	5/77
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.110		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.110		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.090		PPM T	045	/	10/75
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.090		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.140		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	CATTLE KIDNEY WINNIPEG DISTRICT	1		.710		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.350		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.350		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE KIDNEY WINNIPEG DISTRICT	1		.420		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE EDIBLE MUSCLE WINNIPEG DISTRICT	1		.020		PPM T	045	/	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.100		PPM T	045	/	5/76
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.040		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.040		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.060		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.130		PPM T	045	/	11/75
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.030		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	CATTLE LIVER WINNIPEG DISTRICT	1		.030		PPM T	045	/	2/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
52 7' 0"	106 38' 0" A	HOGS LIVER SASKATOON DISTRICT	1		.100		PPM	T	045	/	2/75
52 7' 0"	106 38' 0" A	CATTLE LIVER SASKATOON DISTRICT	1		.390		PPM	T	045	/	2/75
52 7' 0"	106 38' 0" A	HOGS KIDNEY SASKATOON DISTRICT	1		.270		PPM	T	045	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE LIVER U OF A HOSP RUR ACUTE	1		9.850		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE LUNG U OF A HOSP RUR ACUTE	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RUR ACUTE	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RUR ACUTE	1		6.100		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RUR ACUTE	1		0.		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RUR ACUTE	1		0.		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RUR ACUTE	1		42.000		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RUR ACUTE	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RUR ACUTE	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RUR ACUTE	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RUR ACUTE	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CH	1		139.000		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CH	1		76.000		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP SM URB CH	1		54.000		PPM	T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP SM URB CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP SM URB CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM RUR CH	1		17.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM RUR CH	1		37.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP NSM RUR CH	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP NSM RUR CH	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP NSM RUR CH	1		5.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CH	1		100.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CH	1		77.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP URBAN CH	1		13.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP URBAN CH	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP URBAN CH	1		5.350		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM URB CR	1		25.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM URB CR	1		29.000		PPM	T	040	10/72 3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP NSM URB CR	1		3.200		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP NSM URB CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP NSM URB CR	1		1.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP NSM URB CR	1		5.350		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		4.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		6.600		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP SM URB CR	1		40.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP SM URB CR	1		4.550		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		4.250		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP SM URB CR	1		5.100		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP SM URB CR	1		1.600		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		137.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		255.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP RURAL AC	1		18.000		PPM	T	040	10/72 3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP RURAL AC	1		5.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		99.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		137.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP RURAL CR	1		9.550		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL CR	1		11.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL CR	1		43.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP RURAL CR	1		6.150		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP RURAL CR	1		5.150		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		29.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		80.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE BONE U OF A HOSP URBAN AC	1		4.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB AC	1		46.450		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB AC	1		209.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP SM URB AC	1		6.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP SM URB AC	1		4.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		87.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		436.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP URBAN AC	1		5.700		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP URBAN AC	1		4.150		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP URBAN AC	1		2.780		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		172.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		333.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP RURAL AC	1		21.750		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP RURAL AC	1		2.650		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.090		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP RURAL AC	1		6.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL AC	1		2.530*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		59.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		81.750		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP RURAL AC	1		10.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP RURAL AC	1		3.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE BONE U OF A HOSP RURAL AC	1		2.220		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URBAN	1		225.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URBAN	1		324.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP SM URBAN	1		20.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP SM URBAN	1		10.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP SM URBAN	1		2.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP SM URBAN	1		2.710		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP SM URBAN	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL	1		129.500		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL	1		296.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP RURAL	1		27.850		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP RURAL	1		10.750		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP RURAL	1		1.450		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP RURAL	1		7.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		42.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		132.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP RURAL AC	1		6.650		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP RURAL AC	1		4.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		1.950		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE BONE U OF A HOSP RURAL AC	1		3.120		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL CR	1		50.000		PPM T	040	10/72	3/74

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53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL CR	1		101.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP RURAL CR	1		17.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP RURAL CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP RURAL CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP RURAL CR	1		2.910*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		58.400		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		60.900		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP RURAL AC	1		5.800		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP RURAL AC	1		2.470		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM URB CR	1		31.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM URB CR	1		181.000		PPM	T	040	10/72 3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP NSM URB CR	1		15.950		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE SPLEEN U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP NSM URB CR	1		2.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE HAIR U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR CR	1		17.750		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR CR	1		31.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP SM RUR CR	1		.410		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP SM RUR CR	1		1.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE SPLEEN U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP SM RUR CR	1		2.950		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE HAIR U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		67.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		124.000		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP URBAN AC	1		9.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP URBAN AC	1		2.950		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		576.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		527.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP SM URB CR	1		34.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP SM URB CR	1		5.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP SM URB CR	1		3.450		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - CORTEX U OF A HOSP RUR ACUTE	1		283.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RUR ACUTE	1		85.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		1351.000		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF.		DATE
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		224.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP SM URB CR	1		3.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		51.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP SM URB CR	1		15.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		321.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP SM URB CR	1		3.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	CHINCHILLA LIVER VET LAB A72-419	1		.400		PPM T	035	/	/72
53 33' 0"	113 28' 0"	HUMAN UNDIFF AGE LIVER LAB NO 73-5186	1		.450		PPM T	035	/	/73
53 33' 0"	113 28' 0"	CHINCHILLA STOMACH - WALL & CONTENTS VET LAB A72-419	1		.400		PPM T	035	/	/72
53 33' 0"	113 28' 0"	FEMALE UNDIFF AGE URINE	1		.004		PPM T	035	/	/72
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM	1		.001*		PPM T	035	/	/76
53 33' 0"	113 28' 0"	FEMALE UNDIFF AGE BLOOD - SERUM U OF A HOSPITAL	1		.010*		PPM T	035	/	/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN UNDIFF AGE LIVER LIVER SERUM	1		.400		PPM T	035	/	/77
53 33' 0"	113 28' 0"	HUMAN UNDIFF AGE URINE LAB WORKERS-EDMONTON	1		.700		PPB T	016	/	1/77
53 33' 0"	113 28' 0"	HUMAN UNDIFF AGE URINE LAB WORKERS-EDMONTON	1		1.400		PPB T	016	/	1/77
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		52.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		103.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP URBAN CR	1		8.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP URBAN CR	1		3.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		218.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		438.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP SM URB CR	1		38.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP SM URB CR	1		5.500		PPM T	040	10/72	3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		4.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB AC	1		253.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB AC	1		511.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP SM URB AC	1		26.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP SM URB AC	1		16.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP SM URB AC	1		3.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP SM URB CR	1		3.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		102.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		315.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP RURAL AC	1		9.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP RURAL AC	1		9.550		PPM T	040	10/72	3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP RURAL AC	1		1.250		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		236.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		377.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP URBAN CR	1		4.300		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP URBAN CR	1		1.800		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP URBAN CR	1		30.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP URBAN CR	1		.850		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74

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53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP URBAN AC	1		4.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/73	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR CR	1		163.400		PPM T	040	10/73	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR CR	1		414.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM RUR CR	1		8.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM RUR CR	1		20.340		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM RUR CR	1		5.350		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		108.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		149.000		PPM T	042	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM URB CR	1		11.300		PPM T	042	10/72	3/74

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53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM URB CR	1		.001*		PPM T	042	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM URB CR	1		3.950		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN AC	1		.283*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		154.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		615.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP URBAN CR	1		21.180		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP URBAN CR	1		17.790		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		2.232		PPM T	040	10/72	3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP URBAN CR	1		4.050		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM RUR CR	1		83.990		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM RUR CR	1		282.200		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE LIVER U OF A HOSP NSM RUR CR	1		4.620		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE SPLEEN U OF A HOSP NSM RUR CR	1		5.100		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE BONE U OF A HOSP NSM RUR CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		220.900		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		532.400		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP SM URB CR	1		34.880		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP SM URB CR	1		17.520		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP SM URB CR	1		4.900		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN CR	1		3.350		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL CR	1		150.400		PPM	T	040	10/72 3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL CR	1		324.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP RURAL CR	1		23.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP RURAL CR	1		1.140		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP RURAL CR	1		3.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL CR	1		27.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL CR	1		80.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP RURAL CR	1		1.150		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP RURAL CR	1		5.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP RURAL CR	1		1.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL	1		12.130		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL	1		1.585		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL	1		.520		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM URB CR	1		62.570		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM URB CR	1		53.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP NSM URB CR	1		2.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP NSM URB CR	1		1.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP NSM URB CR	1		1.650		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP NSM URB CR	1		3.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP NSM URB CR	1		.425		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL	1		1.850		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL	1		1.650		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL	1		1.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL	1		3.350		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		6.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		2.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL AC	1		3.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		2.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		86.050		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		78.150		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE LIVER U OF A HOSP URBAN AC	1		11.350		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		8.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE BONE U OF A HOSP URBAN AC	1		3.750		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		55.600		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		55.600		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP URBAN CR	1		5.450		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP URBAN CR	1		1.350		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		3.250		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP URBAN CR	1		2.150		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB AC	1		42.960		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB AC	1		266.100		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE LIVER U OF A HOSP SM URB AC	1		20.800		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 30-39 YEARS AGE SPLEEN U OF A HOSP SM URB AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN	1		101.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN	1		232.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP URBAN	1		10.050		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP URBAN	1		2.530		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP URBAN	1		2.380		PPM	T	040	10/72 3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP URBAN	1		3.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP URBAN	1		2.270		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB AC	1		242.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB AC	1		404.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP SM URB AC	1		22.810		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP SM URB AC	1		28.220		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE SPLEEN U OF A HOSP SM URB AC	1		13.640		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE HAIR U OF A HOSP SM URB AC	1		6.050		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		25.150		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		252.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP RURAL AC	1		13.760		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP RURAL AC	1		19.940		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		8.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		95.870		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		151.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP RURAL AC	1		16.760		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP RURAL AC	1		7.210		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL	1		4.720		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL	1		5.130		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL	1		3.750		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL	1		3.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP SM RUR CR	1		41.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP SM RUR CR	1		.001		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP SM RUR CR	1		2.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP NSM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		107.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		231.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP RURAL AC	1		1.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		2.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP RURAL AC	1		2.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM RUR CR	1		12.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM RUR CR	1		43.200		PPM T	040	10/72	3/74

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53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP NSM RUR CR	1		1.100		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74

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KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP RURAL CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE HAIR U OF A HOSP RURAL CR	1		4.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP RURAL AC	1		12.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP RURAL AC	1		2.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RURAL	1		158.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RURAL	1		378.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM RURAL	1		11.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM RURAL	1		4.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP SM RURAL	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM RURAL	1		6.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP SM RURAL	1		2.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR CR	1		169.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR CR	1		416.300		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP SM RUR CR	1		3.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP SM RUR CR	1		2.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP SM RUR CR	1		1.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP SM RUR CR	1		1.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR AC	1		19.100		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR AC	1		51.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP SM RUR AC	1		5.300		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP SM RUR AC	1		.001*		PPM	T	040	10/72 3/74

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE SPLEEN U OF A HOSP SM RUR AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE BONE U OF A HOSP SM RUR AC	1		1.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE HAIR U OF A HOSP SM RUR AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		394.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		752.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP URBAN AC	1		36.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM URB CR	1		1.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM URB CR	1		270.600		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP NSM URB CR	1		3.100		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP NSM URB CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE SPLEEN U OF A HOSP NSM URB CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP NSM URB CR	1		5.900		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE HAIR U OF A HOSP NSM URB CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		104.100		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		208.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP URBAN AC	1		33.300		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		2.200		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM RUR CR	1		20.700		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM RUR CR	1		135.900		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP NSM RUR CR	1		4.300		PPM	T	040	10/72 3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP NSM RUR CR	1		.001		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP NSM RUR CR	1		.001		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP NSM RUR CR	1		9.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE HAIR U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM RUR CR	1		17.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM RUR CR	1		165.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP NSM RUR CR	1		4.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP NSM RUR CR	1		6.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP NSM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP URBAN CR	1		15.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP URBAN CR	1		7.900		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		28.200		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		66.300		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP URBAN AC	1		3.300		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP URBAN AC	1		3.700		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		17.700		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		51.300		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP URBAN AC	1		2.200		PPM T	040	10/72 3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB AC	1		34.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB AC	1		149.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP SM URB AC	1		4.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE SPLEEN U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE BONE U OF A HOSP SM URB AC	1		9.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE HAIR U OF A HOSP SM URB AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URBAN	1		473.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URBAN	1		957.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP SM URBAN	1		64.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP SM URBAN	1		1.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP SM URBAN	1		1.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP SM URBAN	1		3.100		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP SM URBAN	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN AC	1		205.800		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN AC	1		370.700		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LIVER U OF A HOSP URBAN AC	1		28.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE LUNG U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE SPLEEN U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE BONE U OF A HOSP URBAN AC	1		8.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 40-49 YEARS AGE HAIR U OF A HOSP URBAN AC	1		.001*		PPM	T	040	10/72 3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM URB CR	1		9.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM URB CR	1		20.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		5.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM URB CR	1		5.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		23.600		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		32.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP URBAN CR	1		3.500		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP URBAN CR	1		9.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		143.700		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		121.000		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP URBAN CR	1		6.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP URBAN CR	1		3.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR CR	1		49.300*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR CR	1		701.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM RUR CR	1		34.200		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM RUR CR	1		12.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP SM RUR CR	1		1.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM RUR CR	1		4.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR CR	1		32.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR CR	1		97.500		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LIVER U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE LUNG U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE SPLEEN U OF A HOSP SM RUR CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 70-79 YEARS AGE BONE U OF A HOSP SM RUR CR	1		1.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP NSM RUR CR	1		35.100		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP NSM RUR CR	1		154.500		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP NSM RUR CR	1		13.900		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP NSM RUR CR	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE SPLEEN U OF A HOSP NSM RUR CR	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP NSM RUR CR	1		6.800		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		15.600		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		82.300		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP SM URB CR	1		4.300		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP SM URB CR	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP SM URB CR	1		14.800		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM	T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		18.100		PPM	T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		99.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LIVER U OF A HOSP URBAN CR	1		7.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE LUNG U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE BONE U OF A HOSP URBAN CR	1		4.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 10-19 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - MEDULLA U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE KIDNEY - CORTEX U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LIVER U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE LUNG U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE SPLEEN U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE BONE U OF A HOSP RURAL AC	1		18.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 0-9 YEARS AGE HAIR U OF A HOSP RURAL AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		187.500		PPM T	040	10/72	3/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		468.700		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LIVER U OF A HOSP URBAN CR	1		62.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE LUNG U OF A HOSP URBAN CR	1		3.500		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE BONE U OF A HOSP URBAN CR	1		5.700		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 60-69 YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - MEDULLA U OF A HOSP URBAN CR	1		23.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE KIDNEY - CORTEX U OF A HOSP URBAN CR	1		238.000		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LIVER U OF A HOSP URBAN CR	1		26.800		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE LUNG U OF A HOSP URBAN CR	1		.900		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE SPLEEN U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE BONE U OF A HOSP URBAN CR	1		4.300		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 80+ YEARS AGE HAIR U OF A HOSP URBAN CR	1		.001*		PPM	T	040	10/72 3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM URB CR	1		82.800		PPM	T	040	10/72 3/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM URB CR	1		93.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LIVER U OF A HOSP SM URB CR	1		31.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE LUNG U OF A HOSP SM URB CR	1		23.100		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE SPLEEN U OF A HOSP SM URB CR	1		5.000		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE BONE U OF A HOSP SM URB CR	1		7.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 50-59 YEARS AGE HAIR U OF A HOSP SM URB CR	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - MEDULLA U OF A HOSP SM RUR AC	1		41.300		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE KIDNEY - CORTEX U OF A HOSP SM RUR AC	1		125.400		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LIVER U OF A HOSP SM RUR AC	1		15.900		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE LUNG U OF A HOSP SM RUR AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE SPLEEN U OF A HOSP SM RUR AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE BONE U OF A HOSP SM RUR AC	1		4.800		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	HUMAN 20-29 YEARS AGE HAIR U OF A HOSP SM RUR AC	1		.001*		PPM T	040	10/72	3/74
53 33' 0"	113 28' 0"	FEMALE UNDIFF AGE URINE LAB NO 75-5946 U OF A HOSP SM RUR AC	1		.005		PPM T	035	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM LAB NO 74-10158	1		.016		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM LAB NO 74-10154	1		.016		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE KIDNEY LAB NO 74-9394	1		24.500		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE HAIR LAB NO 74-9394	1		.200		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	FEMALE UNDIFF AGE BLOOD - SERUM LAB NO 74-10152 SERUM	1		.013		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE SKIN LAB NO 74-9394	1		.100*		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE LIVER LAB NO 74-9394	1		.400		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM LAB NO 74-10156 SERUM	1		.010		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	FEMALE UNDIFF AGE BLOOD - SERUM LAB NO 74-10152	1		.012		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BRAIN LAB NO 74-9394	1		.800		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM LAB NO 74-9394	1		.300		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM LAB NO 74-10151	1		.012		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE STOMACH - WALL & CONTENTS LAB NO 74-9394	1		.800		PPM	T	035	/	/74
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM LAB NO 74-1218	1		.010*		PPM	T	035	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	MALE UNDIFF AGE BLOOD - SERUM	1		.013		PPM T	035	/	/74
53 33' 0"	113 28' 0"	LAB NO 74-10158 SERUM MALE UNDIFF AGE BLOOD - SERUM	1		.008		PPM T	035	/	/74
53 33' 0"	113 28' 0"	LAB NO 74-10156 FEMALE UNDIFF AGE URINE	1		.006		PPM T	035	/	/73
53 33' 0"	113 28' 0"	LAB NO 75-5779 HUMAN UNDIFF AGE BONE	1		.500		PPM T	035	/	/73
53 33' 0"	113 28' 0"	LAB NO 73-5186 MALE UNDIFF AGE BLOOD - SERUM	1		.230		PPM T	035	/	/74
53 33' 0"	113 28' 0"	LAB NO 74-9417 HUMAN UNDIFF AGE KIDNEY	1		6.000		PPM T	035	/	/73
53 33' 0"	113 28' 0"	LAB NO 73-5186 MALE UNDIFF AGE BLOOD - SERUM	1		.021		PPM T	035	/	/74
53 33' 0"	113 28' 0"	LAB NO 74-10154 SERUM MALE UNDIFF AGE BLOOD - SERUM	1		.360		PPM T	035	/	/74
53 33' 0"	113 28' 0"	LAB NO 74-9416 MALE UNDIFF AGE URINE	1		.920		PPM T	035	/	/74
51 3' 0"	114 5' 0" A	LAB NO 74-9394 LAMB EDIBLE MUSCLE	1		.100		PPM T	045	/	6/76
51 3' 0"	114 5' 0" A	CALGARY DISTRICT CATTLE EDIBLE MUSCLE	1		.010		PPM T	045	/	4/75
51 3' 0"	114 5' 0" A	CALGARY DISTRICT CATTLE EDIBLE MUSCLE	1		.030*		PPM T	045	/	4/77
51 3' 0"	114 5' 0" A	CALGARY DISTRICT VEAL CATTLE EDIBLE MUSCLE	1		.030*		PPM T	045	/	4/77
51 3' 0"	114 5' 0" A	CALGARY DISTRICT VEAL CATTLE EDIBLE MUSCLE CALGARY DISTRICT VEAL	1		.090		PPM T	045	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 3' 0"	114 5' 0" A	CATTLE EDIBLE MUSCLE CALGARY DISTRICT VEAL	1		.030*		PPM T	045	/	10/76
51 3' 0"	114 5' 0" A	CATTLE EDIBLE MUSCLE CALGARY DISTRICT VEAL	1		.060		PPM T	045	/	6/76
51 3' 0"	114 5' 0" A	CATTLE EDIBLE MUSCLE CALGARY DISTRICT VEAL	1		.040		PPM T	045	/	10/76
51 3' 0"	114 5' 0" A	CATTLE EDIBLE MUSCLE CALGARY DISTRICT VEAL	1		.030*		PPM T	045	/	4/77
51 3' 0"	114 5' 0" A	CATTLE LIVER CALGARY DISTRICT	1		.270		PPM T	045	/	6/76
51 3' 0"	114 5' 0" A	CATTLE KIDNEY CALGARY DISTRICT	1		.260		PPM T	045	/	4/77
51 3' 0"	114 5' 0"	MALE UNDIFF AGE URINE LAB NO 74-10012	1		.390		PPM T	035	/	/74
51 3' 0"	114 5' 0" A	CATTLE KIDNEY CALGARY DISTRICT	1		.460		PPM T	045	/	1/77
51 3' 0"	114 5' 0" A	CATTLE KIDNEY CALGARY DISTRICT	1		.520		PPM T	045	/	10/76
51 3' 0"	114 5' 0" A	CATTLE FAT CALGARY DISTRICT	1		.020		PPM T	045	/	3/75
51 3' 0"	114 5' 0" A	LAMB EDIBLE MUSCLE CALGARY DISTRICT	1		.030*		PPM T	045	/	4/77
51 3' 0"	114 5' 0" A	CATTLE LIVER CALGARY DISTRICT	1		.030		PPM T	045	/	4/77
51 3' 0"	114 5' 0" A	CATTLE LIVER CALGARY DISTRICT	1		.120		PPM T	045	/	6/76
51 3' 0"	114 5' 0" A	CATTLE LIVER CALGARY DISTRICT	1		.060		PPM T	045	/	10/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA MAMMALS

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51 3' 0"	114 5' 0" A	LAMB EDIBLE MUSCLE CALGARY DISTRICT	1		.030*		PPM T	045	/	4/77
51 3' 0"	114 5' 0" A	HOGS EDIBLE MUSCLE CALGARY DISTRICT	1		.010		PPM T	045	/	1/75
51 3' 0"	114 5' 0" A	LAMB EDIBLE MUSCLE CALGARY DISTRICT	1		.130		PPM T	045	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE	
78 30' 0"	104 0' 0" A	CETACEA (WHALE) KIDNEY - CORTEX DISTRICT OF FRANKLIN	13	194.000	62.990	9.530	PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	CETACEA (WHALE) URINE DISTRICT OF FRANKLIN	15	38.600		.350*	PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	CETACEA (WHALE) LIVER DISTRICT OF FRANKLIN	12	.160		.040*	PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	PHOCIDAE (SEAL) KIDNEY - CORTEX DISTRICT OF FRANKLIN	4	5.580	1.400	.001*	PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	PHOCIDAE (SEAL) URINE DISTRICT OF FRANKLIN	4		.001*		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	CETACEA (WHALE) LIVER DISTRICT OF FRANKLIN	9		.020*		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	PHOCIDAE (SEAL) KIDNEY - CORTEX DISTRICT OF FRANKLIN	1		1.890		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	CETACEA (WHALE) URINE DISTRICT OF FRANKLIN	9	.060		.020*	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	PHOCIDAE (SEAL) KIDNEY - CORTEX DISTRICT OF FRANKLIN	17	44.500	18.460	.250*	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	CETACEA (WHALE) KIDNEY - CORTEX DISTRICT OF FRANKLIN	8	1.560	1.050	.030	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	URSUS MARITIMUS (POLAR BEAR) KIDNEY - CORTEX DISTRICT OF FRANKLIN	1		.730		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	PHOCIDAE (SEAL) URINE DISTRICT OF FRANKLIN	1		.030		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	CETACEA (WHALE) LIVER DISTRICT OF FRANKLIN	4	.040	.030	.010	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	CETACEA (WHALE) KIDNEY - CORTEX DISTRICT OF FRANKLIN	4	2.740	1.980	1.470	PPM	T	056	/72	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
77 0' 0"	104 0' 0" A	CETACEA (WHALE) URINE DISTRICT OF FRANKLIN	4	.110	.060	.030	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	PHOCIDAE (SEAL) URINE DISTRICT OF FRANKLIN	18	.820		.120*	PPM	T	056	/72	/75
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX JU FEMALE POND INLET	1		0.		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE AD FEMALE POND INLET	1		0.		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX AD FEMALE POND INLET	1		5.580		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE JU FEMALE POND INLET	1		0.		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0"	PHOCA HISPIDA(RING OR JAR SEAL) URINE POND INLET	1	5.580	5.580	5.580	PPM	T	014	/	/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX JU FEMALE POND INLET	1		0.		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE JU FEMALE POND INLET	1		0.		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE JU MALE POND INLET	1		0.		PPM	T	014	6/72	9/72
72 41' 0"	78 0' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX JU MALE POND INLET	1		0.		PPM	T	014	6/72	9/72
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		7.040		PPM	T	047	/	4/77
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		5.310		PPM	T	047	/	4/77
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		4.350		PPM	T	047	/	4/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. MAMMALS

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70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		3.640		PPM	T	047	/	4/77
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		3.230		PPM	T	047	/	4/77
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		7.400		PPM	T	047	/	4/77
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		3.260		PPM	T	047	/	4/77
70 42' 0"	117 38' 0"	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX HOLMAN ISLAND	1		3.620		PPM	T	047	/	4/77
69 32' 0"	93 31' 0" A	PHOCIDAE (SEAL) URINE JU FEMALE SPENCE BAY	1		.030		PPM	T	014	6/72	9/72
69 32' 0"	93 31' 0" A	PHOCIDAE (SEAL) KIDNEY - CORTEX JU FEMALE SPENCE BAY	1		1.890		PPM	T	014	6/72	9/72
69 32' 0"	93 31' 0"	PHOCIDAE (SEAL) URINE SPENCE BAY	2	1.890	.960	.030	PPM	T	014	/	/72
63 0' 0"	80 0' 0" A	PHOCIDAE (SEAL) KIDNEY - CORTEX HUDSON BAY AREA	7	14.400	5.320	.030	PPM	T	056	/72	/75
63 0' 0"	80 0' 0" A	PHOCIDAE (SEAL) URINE HUDSON BAY AREA WET	10	.190	.090	.001	PPM	T	056	/72	/75
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX AD FEMALE RANKIN INLET	1		.550		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - MEDULLA JU MALE RANKIN INLET	1		0.		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX JU MALE RANKIN INLET	1		.360		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE JU MALE RANKIN INLET	1		.080		PPM	T	014	6/72	9/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. MAMMALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX AD MALE RANKIN INLET	1		.590		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - MEDULLA AD FEMALE RANKIN INLET	1		.140		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE AD FEMALE RANKIN INLET	1		.190		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX AD FEMALE RANKIN INLET	1		7.600		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0"	ERIGNATHUS BARBATUS(BEARDED SEAL) URINE RANKIN INLET	1	.030	.030	.030	PPM	T	014	/	/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE AD FEMALE RANKIN INLET	1		.190		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE AD FEMALE RANKIN INLET	1		.020		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX AD MALE RANKIN INLET	1		14.400		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE AD MALE RANKIN INLET	1		0.		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - MEDULLA AD MALE RANKIN INLET	1		.080		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0"	PHOCA HISPIDA(RING OR JAR SEAL) URINE RANKIN INLET	11	14.400	3.430	.020	PPM	T	014	/	/72
62 45' 0"	92 10' 0" A	ERIGNATHUS BARBATUS(BEARDED SEAL) KIDNEY - CORTEX AD MALE RANKIN INLET	1		.030		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) URINE AD MALE RANKIN INLET	1		.100		PPM	T	014	6/72	9/72
62 45' 0"	92 10' 0" A	PHOCA HISPIDA(RING OR JAR SEAL) KIDNEY - CORTEX AD FEMALE RANKIN INLET	1		13.700		PPM	T	014	6/72	9/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA BIRDS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.020		PPM T	045	/	12/74
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.030		PPM T	045	/	4/75
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.030		PPM T	045	/	12/74
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.120		PPM T	045	/	1/76
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.020		PPM T	045	/	1/76
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.040		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.040		PPM T	045	/	4/75
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.030		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.030		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG OISTRICT	1		.010		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	CHICKEN BREAST WINNIPEG DISTRICT	1		.010		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	CHICKEN LIVER WINNIPEG OISTRICT	1		.030		PPM T	045	/	4/75
49 53' 0"	97 9' 0" A	CHICKEN LIVER WINNIPEG DISTRICT	1		.050		PPM T	045	/	4/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA BIRDS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 53' 0"	97 9' 0" A	CHICKEN BREAST WINNIPEG DISTRICT	1		.020		PPM	T	045	/	2/76
49 53' 0"	97 9' 0" A	UNDIFF DOMESTIC BIRDS WINGS WINNIPEG DISTRICT	1		.030		PPM	T	045	/	5/74
49 53' 0"	97 9' 0" A	CHICKEN LIVER WINNIPEG DISTRICT	1		.040		PPM	T	045	/	2/76
49 53' 0"	97 9' 0" A	CHICKEN THIGHS WINNIPEG DISTRICT	1		.010		PPM	T	045	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN BIRDS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 7' 0"	106 38' 0" A	UNDIFF DOMESTIC BIRDS WINGS SASKATOON DISTRICT	1		.030		PPM T	045	/	2/75
52 7' 0"	106 38' 0" A	UNDIFF DOMESTIC BIRDS WINGS SASKATOON DISTRICT	1		.030		PPM T	045	/	2/75
52 7' 0"	106 38' 0" A	UNDIFF DOMESTIC BIRDS WINGS SASKATOON DISTRICT	1		.040		PPM T	045	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA BIRDS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 3' 0"	114 5' 0" A	UNDIFF DOMESTIC BIRDS EGGS IN SHELL CALGARY DISTRICT	1		.010		PPM T	045	/	8/73
51 3' 0"	114 5' 0" A	UNDIFF DOMESTIC BIRDS EGGS IN SHELL CALGARY DISTRICT	1		.010		PPM T	045	/	1/75
51 3' 0"	114 5' 0" A	UNDIFF DOMESTIC BIRDS EGGS IN SHELL CALGARY DISTRICT	1		.040		PPM T	045	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA VEGETATION

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
55 43' 0"	97 52' 0" A	BETULA SP (BIRCH) UNDIFF MATERIAL INCO AREA	2	.300		.300	PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	LARIX LARICINA (TAMARACK) UNDIFF MATERIAL INCO AREA	1	.100			PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	POPULUS TREMULOIDES (ASPEN POPLAR UNDIFF MATERIAL INCO AREA	1	.100			PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	POPULUS SP (POPLAR) UNDIFF MATERIAL INCO AREA	1	.400			PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	PICEA MARIANA (BLACK SPRUCE) UNDIFF MATERIAL INCO AREA	10	.100	.100*	.100*	PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	PICEA SP (SPRUCE) NEEDLES INCO AREA	599	1.900	.200	.100	PPM	T	011	6/71	6/77
55 43' 0"	97 52' 0" A	SALIX SP (WILLOW) UNDIFF MATERIAL INCO AREA	1	1.000			PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL INCO AREA	2	1.000	.900	.700	PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL INCO AREA	6	.200	.100*	.100*	PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	CAREX SP (SEDGE) UNDIFF MATERIAL INCO AREA	1	.100			PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	POPULUS TREMULOIDES (ASPEN POPLAR LEAVES INCO AREA	399	5.800	1.000	.100*	PPM	T	011	6/71	6/77
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 16 W HBM S	1		1.000*		PPM	T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 160KM W HBMS	1		1.000*		PPM	T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-3.2KM HBMS	1		26.000		PPM	T	049	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-5.6KM HBMS	1		22.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-9.6KM HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-19.2K HBMS	1		7.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-49.6K HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-4.8KM HBMS	1		27.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 40KM W HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 160KM W HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 5.6KM SE HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 9.6KM SE HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 19.2KM SE HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 49.6KM SE HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 9.6KM SSW HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 19.2KM SSW HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 40KM SSW HBMS	1		1.000		PPM T	049	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 5.6KM SE HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	I01 53' 0" A	PINUS SP (PINE) NEEDLES 9.6KM SE HBMS	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 19.2KM SE HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 49.6KM SE HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 4.8KM SSW HBMS	1		6.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 9.6KM SSW HBMS	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 19.2KM SSW HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 8KM W HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 16KM W HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PINUS SP (PINE) NEEDLES 3.2KM SE HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-160KM HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-32KM HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-32KM HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-19.2K HBMS	1		3.000		PPM T	049	/	7/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-9.6KM HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-19.2K HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-40KM HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-9.6KM HBMS	1		10.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-80KM HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-48KM HBMS	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-9.6KM HBMS	1		12.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-19.2K HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-40KM HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-8KM HBMS	1		10.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF BRYOPHYTES (MOSSES) UNDIFF MATERIAL TERRICOLOUS-16KM HBMS	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	PICEA SP (SPRUCE) NEEDLES 8KM W HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-49.6K HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-5.6KM HBMS	1		15.000		PPM T	049	/	7/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-40KM HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-16KM HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-8KM HBMS	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-3.2KM HBMS	1		8.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-80KM HBMS	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	UNDIFF LICHENS AND FUNGI UNDIFF MATERIAL TERRICOLOUS-160KM HBMS	1		1.000		PPM T	049	/	7/75
49 53' 0"	97 9' 0" A	FRAGARIA SP (STRAWBERRY) FRUIT WINNIPEG DISTRICT	1		.050		PPM T	045	/	7/76
49 53' 0"	97 9' 0" A	VACCIUIUM SP (BLUEBERRY-DOMESTIC) FRUIT WINNIPEG DISTRICT	1		.030*		PPM T	045	/	8/76
49 53' 0"	97 9' 0" A	TOMATOES UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/74
49 53' 0"	97 9' 0" A	TOMATOES UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	TOMATOES UNDIFF MATERIAL WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	TOMATOES UNDIFF MATERIAL WINNIPEG DISTRICT	1		.020		PPM T	045	/	2/76
49 53' 0"	97 9' 0" A	TURNIPS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	4/76
49 53' 0"	97 9' 0" A	TURNIPS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030		PPM T	045	/	4/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	WHEAT UNDIFF MATERIAL WINNIPEG DISTRICT	1		.080		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	RYE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.050		PPM T	045	/	2/75
49 53' 0"	97 9' 0" A	WHITE POTATOES ROOT WINNIPEG DISTRICT	1		.020		PPM T	045	/	10/74
49 53' 0"	97 9' 0" A	WHITE POTATOES ROOT WINNIPEG DISTRICT	1		.030		PPM T	045	/	10/75
49 53' 0"	97 9' 0" A	CELERY UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030		PPM T	045	/	8/76
49 53' 0"	97 9' 0" A	CELERY UNDIFF MATERIAL WINNIPEG DISTRICT	1		.050		PPM T	045	/	7/76
49 53' 0"	97 9' 0" A	GREEN PEAS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	8/76
49 53' 0"	97 9' 0" A	VACCIUIUM SP (BLUEBERRY-DOMESTIC) FRUIT WINNIPEG DISTRICT	1		.030*		PPM T	045	/	7/77
49 53' 0"	97 9' 0" A	VACCIUIUM SP (BLUEBERRY-DOMESTIC) FRUIT WINNIPEG DISTRICT	1		.030*		PPM T	045	/	8/77
49 53' 0"	97 9' 0" A	BROCOLI UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	2/77
49 53' 0"	97 9' 0" A	CELERY UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	6/77
49 53' 0"	97 9' 0" A	CELERY UNDIFF MATERIAL WINNIPEG DISTRICT	1		.070		PPM T	045	/	6/77
49 53' 0"	97 9' 0" A	CELERY UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	8/77
49 53' 0"	97 9' 0" A	VIBURNUM SP (CRANBERRY-DOMESTIC) FRUIT WINNIPEG DISTRICT	1		.030		PPM T	045	/	8/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	CUCUMBER UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030		PPM T	045	/	9/77
49 53' 0"	97 9' 0" A	LETTUCE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	6/77
49 53' 0"	97 9' 0" A	LETTUCE LEAVES WINNIPEG DISTRICT	1		.030*		PPM T	045	/	6/77
49 53' 0"	97 9' 0" A	TURNIPS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	1/77
49 53' 0"	97 9' 0" A	TURNIPS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	1/77
49 53' 0"	97 9' 0" A	TURNIPS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	4/77
49 53' 0"	97 9' 0" A	TURNIPS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	4/77
49 53' 0"	97 9' 0" A	WAXBEANS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	7/77
49 53' 0"	97 9' 0" A	CELERY UNDIFF MATERIAL WINNIPEG DISTRICT	1		.060		PPM T	045	/	6/76
49 53' 0"	97 9' 0" A	CARROTS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	WHITE POTATOES ROOT WINNIPEG DISTRICT	1		.050		PPM T	045	/	10/74
49 53' 0"	97 9' 0" A	GREEN PEAS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	8/76
49 53' 0"	97 9' 0" A	CARROTS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.020		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	GREEN CABBAGE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	LETTUCE LEAVES WINNIPEG DISTRICT	1		.170		PPM T	045	/	6/76
49 53' 0"	97 9' 0" A	GREEN CABBAGE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	10/74
49 53' 0"	97 9' 0" A	GREEN CABBAGE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	10/75
49 53' 0"	97 9' 0" A	RYE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.070		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	WHITE POTATOES ROOT WINNIPEG DISTRICT	1		.010		PPM T	045	/	10/74
49 53' 0"	97 9' 0" A	LETTUCE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.080		PPM T	045	/	9/76
49 53' 0"	97 9' 0" A	GREEN CABBAGE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	5/75
49 53' 0"	97 9' 0" A	GREEN CABBAGE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.010		PPM T	045	/	5/74
49 53' 0"	97 9' 0" A	LETTUCE UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	6/76
49 53' 0"	97 9' 0" A	VACCIUIUM SP (BLUEBERRY-DOMESTIC) FRUIT WINNIPEG DISTRICT	1		.030*		PPM T	045	/	8/76
49 53' 0"	97 9' 0" A	WHITE POTATOES ROOT WINNIPEG DISTRICT	1		.030		PPM T	045	/	10/75
49 53' 0"	97 9' 0" A	GREEN BEANS UNDIFF MATERIAL WINNIPEG DISTRICT	1		.030*		PPM T	045	/	7/76
49 53' 0"	97 9' 0" A	VIBURNUM SP (CRANBERRY-DOMESTIC) FRUIT WINNIPEG DISTRICT	1		.030*		PPM T	045	/	9/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN VEGETATION

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		12.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		9.300		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		4.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		10.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		13.900		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		11.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		9.500		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		6.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		11.900		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		9.500		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		10.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		7.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		12.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		10.000		PPM T	025	/	6/76

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SASKATCHEWAN VEGETATION

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		7.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		6.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		5.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		13.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		6.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		6.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		9.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		6.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		10.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		5.700		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		5.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		1.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		12.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		11.300		PPM T	025	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) NEEDLES KEY LAKE AREA	1		7.500		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		41.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		40.900		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		5.900		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		29.300		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		27.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		23.900		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		35.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		27.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		20.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) BARK KEY LAKE AREA	1		9.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) BARK KEY LAKE AREA	1		21.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) WOOD KEY LAKE AREA	1		6.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		8.600		PPM T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		8.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		16.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		24.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		8.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		11.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		8.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		14.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		8.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		5.500		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		9.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		5.900		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		12.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		17.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		16.000		PPM T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM				DATE
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		2.600		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		5.000		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		.400		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		5.400		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		2.400		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		4.600		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		4.800		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		4.400		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		2.600		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		1.200		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		2.500		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		5.800		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		2.600		PPM	T	025 /	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		2.400		PPM	T	025 /	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		3.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		1.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		3.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		4.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY LEAVES KEY LAKE AREA	1		3.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		5.500		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		6.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		7.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		6.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		9.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		9.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		8.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		7.100		PPM T	025	/	6/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		4.500		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		6.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		5.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		7.500		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		7.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		5.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		2.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY STEM KEY LAKE AREA	1		7.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		12.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		10.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		8.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		5.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		7.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		10.800		PPM T	025	/	6/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		8.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		10.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		7.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		2.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		4.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		6.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		5.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		5.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		4.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		5.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		6.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		9.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		6.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		10.900		PPM T	025	/	6/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	VACCINIUM AUGUSTA FOLI (BLUEBERRY ROOT KEY LAKE AREA	1		3.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		2.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		4.900		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		6.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		7.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		5.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		5.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA LEAVES KEY LAKE AREA	1		1.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		1.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		5.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		5.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		8.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		23.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		5.400		PPM T	025	/	6/76

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LAT	LONG	DESCRIPTION	ND.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		7.700		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		7.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		5.700		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		4.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		5.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		1.300		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		8.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		4.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		9.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		6.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		3.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		5.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		1.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		5.600		PPM T	025	/	6/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) WOOD KEY LAKE AREA	1		5.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		8.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		23.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		5.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		7.700		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		7.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		5.700		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		23.500		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		12.800		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		13.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		26.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		8.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		5.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		8.600		PPM T	025	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		5.300		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		7.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA STEM KEY LAKE AREA	1		3.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA ROOT KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	LEDUM GROENLANDICUM (LABRADOR TEA ROOT KEY LAKE AREA	1		5.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		24.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		9.500		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		7.000		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		8.200		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		40.500		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		25.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		24.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		28.900		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) NEEDLES KEY LAKE AREA	1		15.200		PPM T	025	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		6.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		20.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		27.100		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PICEA MARIANA (BLACK SPRUCE) TWIG KEY LAKE AREA	1		3.600		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		6.400		PPM T	025	/	6/76
57 12' 0"	105 40' 0" A	PINUS BANKSIANA (JACKPINE) TWIG KEY LAKE AREA	1		22.200		PPM T	025	/	6/76
52 7' 0"	106 38' 0" A	CARROTS UNDIFF MATERIAL SASKATOON DISTRICT	1		.030		PPM T	045	/	2/75
52 12'25"	106 36'20"	POTOMAGETON CRISPUS(CURLY PONDWD) UNDIFF MATERIAL FROM S SASK RIVER	1		.430		PPM T	041	/	10/74
52 7' 0"	106 38' 0" A	WHITE POTATOES ROOT SASKATOON DISTRICT	1		.040		PPM T	045	/	9/74
52 7' 0"	106 38' 0" A	CARROTS UNDIFF MATERIAL SASKATOON DISTRICT	1		.060		PPM T	045	/	2/75
52 12' 2"	106 36'40"	POTOMAGETON CRISPUS(CURLY PONDWD) UNDIFF MATERIAL FROM S SASK RIVER	1		.700		PPM T	041	/	10/74
52 11'40"	106 37' 5"	POTOMAGETON CRISPUS(CURLY PONDWD) UNDIFF MATERIAL FROM S SASK RIVER	1		.470		PPM T	041	/	10/74
52 12'15"	106 36'30"	POTOMAGETON CRISPUS(CURLY PONDWD) UNDIFF MATERIAL FROM S SASK RIVER	1		.460		PPM T	041	/	10/74
52 7' 0"	106 38' 0" A	CARROTS UNDIFF MATERIAL SASKATOON DISTRICT	1		.020		PPM T	045	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 7' 0"	116 38' 0" A	WHITE POTATOES ROOT SASKATOON DISTRICT	1		.070		PPM T	045	/	9/74
50 25' 0"	104 39' 0" A	CARROTS UNDIFF MATERIAL REGINA DISTRICT	1		.010*		PPM T	045	/	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 30' 0"	110 5' 0" A	BARLEY STEM GRAY ZONE SOL COMP	3		.300		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	BARLEY STEM GRAY ZONE W/D COMP	3		.220		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	OATS STEM GRAY ZONE W/D COMP	3		.480		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	WHEAT STEM GRAY ZONE SOL COMP	3		.250		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	OATS STEM GRAY ZONE P/D COMP	3		.310		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	BARLEY STEM GRAY ZONE P/D COMP	3		.240		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	OATS SEED GRAY ZONE P/D COMP	3		.041		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	BARLEY SEED GRAY ZONE W/D COMP	3		.035		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	OATS SEED GRAY ZONE W/D COMP	3		.060		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	BARLEY SEED GRAY ZONE SOL COMP	3		.044		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	BARLEY SEED GRAY ZONE P/D COMP	3		.044		PPM T	055	/	8/73
53 30' 0"	110 5' 0" A	WHEAT SEED GRAY ZONE SOL COMP	3		.061		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	WHEAT SEED BLACK ZONE W/D COMP	3		.038		PPM T	055	/	8/73
53 15' 0"	112 20' 0" A	BARLEY STEM BLACK ZONE SOL COMP	3		.610		PPM T	055	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 40' 0"	112 55' 0" A	BARLEY STEM	3		.350		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	BLACK ZONE P/D COMP WHEAT STEM	3		.220		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	BLACK ZONE P/D COMP BARLEY STEM	3		.250		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	BLACK ZONE W/D COMP WHEAT STEM	3		.210		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	BLACK ZONE W/D COMP WHEAT SEED	3		.030		PPM T	055	/	8/73
53 15' 0"	112 20' 0" A	BLACK ZONE P/D COMP BARLEY SEED	3		.052		PPM T	055	/	8/73
53 15' 0"	112 20' 0" A	BLACK ZONE SOL COMP WHEAT STEM	3		.260		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	BLACK ZONE SOL COMP BARLEY SEED	3		.039		PPM T	055	/	8/73
53 40' 0"	112 55' 0" A	BLACK ZONE W/D COMP BARLEY SEED	3		.041		PPM T	055	/	8/73
53 15' 0"	112 20' 0" A	BLACK ZONE P/D COMP WHEAT SEED	3		.051		PPM T	055	/	8/73
51 40' 0"	111 0' 0" A	BLACK ZONE SOL COMP BARLEY SEED	3		.062		PPM T	055	/	8/73
51 40' 0"	111 0' 0" A	BROWN ZONE SOL COMP WHEAT SEED	3		.072		PPM T	055	/	8/73
51 40' 0"	111 0' 0" A	BROWN ZONE SOL COMP WHEAT STEM	3		.500		PPM T	055	/	8/73
51 40' 0"	111 0' 0" A	BROWN ZONE SOL COMP BARLEY STEM BROWN ZONE SOL COMP	3		.670		PPM T	055	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 3' 0"	114 5' 0" A	WHEAT UNDIFF MATERIAL CALGARY DISTRICT	1		.070		PPM T	045	/	1/75
51 3' 0"	114 5' 0" A	WHITE POTATOES ROOT CALGARY DISTRICT	1		.020		PPM T	045	/	10/75
51 3' 0"	114 5' 0" A	BROCOLI UNDIFF MATERIAL CALGARY DISTRICT	1		.030		PPM T	045	/	11/76
51 3' 0"	114 5' 0" A	BROCOLI UNDIFF MATERIAL CALGARY DISTRICT	1		.050		PPM T	045	/	11/76
51 3' 0"	114 5' 0" A	GREEN CABBAGE UNDIFF MATERIAL CALGARY DISTRICT	1		.010		PPM T	045	/	9/75
51 3' 0"	114 5' 0" A	CARROTS UNDIFF MATERIAL CALGARY DISTRICT	1		.040		PPM T	045	/	4/75
51 3' 0"	114 5' 0" A	WHITE POTATOES ROOT CALGARY DISTRICT	1		.020		PPM T	045	/	10/75
51 3' 0"	114 5' 0" A	GREEN CABBAGE UNDIFF MATERIAL CALGARY DISTRICT	1		.010		PPM T	045	/	9/75
51 3' 0"	114 5' 0" A	WHITE POTATOES ROOT CALGARY DISTRICT	1		.040		PPM T	045	/	10/75
51 3' 0"	114 5' 0" A	WHITE POTATOES ROOT CALGARY DISTRICT	1		.050		PPM T	045	/	10/75
51 3' 0"	114 5' 0" A	CORN ON THE COB UNDIFF MATERIAL CALGARY DISTRICT	1		.050		PPM T	045	/	11/76
51 3' 0"	114 5' 0" A	LETTUCE UNDIFF MATERIAL CALGARY DISTRICT	1		.030		PPM T	045	/	10/76
51 3' 0"	114 5' 0" A	CARROTS UNDIFF MATERIAL CALGARY DISTRICT	1		.070		PPM T	045	/	9/75
51 3' 0"	114 5' 0" A	CELERY UNDIFF MATERIAL CALGARY DISTRICT	1		.070		PPM T	045	/	1/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA VEGETATION

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 3' 0"	114 5' 0" A	GREEN PEAS UNDIFF MATERIAL CALGARY DISTRICT	1		.030*		PPM T	045	/	1/77
49 32' 0"	112 10' 0" A	WHEAT STEM BROWN ZONE P/D COMP	3		.620		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	BARLEY STEM BROWN ZONE P/D COMP	3		.700		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	BARLEY SEED BROWN ZONE W/D COMP	3		.039		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	BARLEY STEM BROWN ZONE W/D COMP	3		.510		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	WHEAT SEED BROWN ZONE P/D COMP	3		.120		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	WHEAT STEM BROWN ZONE W/D COMP	3		.640		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	BARLEY SEED BROWN ZONE P/D COMP	3		.058		PPM T	055	/	8/73
49 32' 0"	112 10' 0" A	WHEAT SEED BROWN ZONE W/D COMP	3		.039		PPM T	055	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. VEGETATION

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE	
78 30' 0"	104 0' 0" A	FUCUS SP UNDIFF MATERIAL DISTRICT OF FRANKLIN	1		.100*		PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	UNDIFF VEGETATION UNDIFF MATERIAL DISTRICT OF FRANKLIN	2	1.920	1.490	1.050	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	SEAWEED UNDIFF MATERIAL DISTRICT OF FRANKLIN	1	1.500	.770	.400	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	UNDIFF VEGETATION UNDIFF MATERIAL DISTRICT OF FRANKLIN	12	5.900		.200*	PPM	T	056	/72	/75
65 0' 0"	120 0' 0" A	UNDIFF VEGETATION UNDIFF MATERIAL MACKENZIE DISTRICT	29	5.500	.400	.001	PPM	T	056	/72	/75
63 0' 0"	80 0' 0" A	UNDIFF VEGETATION UNDIFF MATERIAL HUDSON STRAIT	3	1.220	.870	.180	PPM	T	056	/72	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA INVERTEBRATES/PLANKTON

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
59 0' 2"	111 25' 3" A	HEMIPTERA SP SLAVE R	1		5.700		PPM T	008	/	/76
58 23'58"	111 1' 1" A	UNDIFF FRESHWATER PLANKTON RICHARDSON L	1		6.700		PPM T	008	/	/76
58 42'17"	111 8'16" A	UNDIFF FRESHWATER PLANKTON L ATHAB	1		2.300		PPM T	008	/	/76
58 30'12"	112 0'44" A	UNDIFF FRESHWATER PLANKTON L CLARE	1		2.300		PPM T	008	/	/76
57 0'56"	111 26'40" A	HEMIPTERA SP STEEPBANK R	1		1.400		PPM T	008	/	/76
57 9'47"	111 45' 8" A	HEMIPTERA SP MCKAY R	1		.400		PPM T	008	/	/76
57 8'11"	111 33'59" A	HEMIPTERA SP MUSKEG R	1		.700		PPM T	008	/	/76
56 47'28"	111 24'33" A	HEMIPTERA SP ATHAB R	1		1.100		PPM T	008	/	/76
56 39'57"	111 1'57" A	HEMIPTERA SP CLEARWATER R	1		.800		PPM T	008	/	/76
56 53'23"	111 25'36" A	HEMIPTERA SP ATHAB R	1		1.400		PPM T	008	/	/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. INVERTEBRATES/PLANKTON

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
78 30' 0"	104 0' 0" A	UNDIFF INVERTEBRATES/PLANKTON DISTRICT OF FRANKLIN	1		8.000		PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	SHRIMP DISTRICT OF FRANKLIN	1		7.500		PPM	T	056	/72	/75
78 30' 0"	104 0' 0" A	UNDIFF INVERTEBRATES/PLANKTON DISTRICT OF FRANKLIN	1		7.800		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	UNDIFF INVERTEBRATES/PLANKTON DISTRICT OF FRANKLIN	7	.730	.220	.080	PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	UNDIFF MARINE PLANKTON DISTRICT OF FRANKLIN	1		3.100		PPM	T	056	/72	/75
77 0' 0"	104 0' 0" A	SHRIMP DISTRICT OF FRANKLIN	3	3.400	2.800	1.500	PPM	T	056	/72	/75
65 37' 0"	118 7' 0" A	GASTROPODA SNAILS CAMSELL RIVER	1		.130		PPM	T	019	/	/72
65 0' 0"	120 0' 0" A	UNDIFF INVERTEBRATES/PLANKTON MACKENZIE DISTRICT	6	.260	.130	.040	PPM	T	056	/72	/75
62 27' 0"	114 26' 0" A	GASTROPODA SNAILS LATHAM ISLAND	1		.140		PPM	T	019	/	/72
62 27' 0"	114 26' 0" A	GASTROPODA SNAILS MADELINE LAKE	1		.260		PPM	T	019	/	/72
62 27' 0"	114 26' 0" A	GASTROPODA SNAILS VEE LAKE	1		.040		PPM	T	019	/	/72
62 27' 0"	114 26' 0" A	GASTROPODA SNAILS KAM LAKE	1		.100		PPM	T	019	/	/72
62 27' 0"	114 26' 0" A	GASTROPODA SNAILS KEG LAKE	1		.080		PPM	T	019	/	/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
58 7'15"	94 37'30"	FLOWING FRESH WATER CHUR R	16	.010	.002*	.001*	PPM	E	004	8/72	7/76
58 40' 0"	94 10' 0"	FLOWING FRESH WATER CHUR R	1	.001*		.001*	PPM	E	004	1/75	1/75
58 6' 0"	94 10' 0"	SURFACE DRINKING WATER CHURCHILL R.	1		.005*		PPM	T	023	/	8/77
58 6' 0"	94 10' 0"	SURFACE DRINKING WATER CHURCHILL R	1		.005*		PPM	T	023	/	4/76
58 53'30"	96 16'30"	FLOWING FRESH WATER SEAL R	16	.002	.001*	.001*	PPM	E	004	8/72	9/76
58 50'39"	98 17'21"	FLOWING FRESH WATER N SEAL R	5	.002	.001*	.001*	PPM	E	004	8/72	12/73
58 8'36"	98 13'39"	FLOWING FRESH WATER S SEAL R	5	.002	.001*	.001*	PPM	E	004	8/72	12/73
58 0' 0"	100 14' 0"	FLOWING FRESH WATER SCLATOR R-W CAMPERVILE	1		.005*		PPM	T	015	/	5/76
58 0' 0"	101 23'45"	FLOWING FRESH WATER COCHRANE R	16	.003	.001*	.001*	PPM	E	004	8/72	9/76
57 44' 0"	95 30' 0"	FLOWING FRESH WATER LITTLE BEAVER R	2	.001*		.001*	PPM	E	004	3/73	12/73
57 15' 0"	96 46'30"	FLOWING FRESH WATER CHUR R	15	.002	.001*	.001*	PPM	E	004	8/72	9/76
57 28' 0"	97 15' 0"	FLOWING FRESH WATER OLDMAN R	6	.002	.001*	.001*	PPM	E	004	8/72	9/73
57 10' 0"	97 30' 0"	FLOWING FRESH WATER GAUER R	4	.001*		.001*	PPM	E	004	8/72	6/73
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	9/75
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	9/76
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	8/76
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	7/76
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	6/76
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	3/76
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	2/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	1/76
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	7/75
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	6/75
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.005*		PPM	T	015	/	3/75
57 12' 0"	97 29' 0"	FLOWING FRESH WATER GAUER R	1		.010*		PPM	T	015	/	1/75
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	8/76
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	7/76
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	6/76
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	3/76
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	1/76
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	9/75
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	7/75
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	6/75
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.005*		PPM	T	015	/	3/75
57 22' 0"	98 8' 0"	FLOWING FRESH WATER CHUR R-U/S MISSI FALLS	1		.010*		PPM	T	015	/	1/75
56 25'54"	92 47'18"	FLOWING FRESH WATER HAYES R	7	.003	.001*	.001*	PPM	E	004	6/74	10/76
56 35' 0"	94 45' 0"	SURFACE DRINKING WATER LIMESTONE R	1		.005*		PPM	T	023	/	6/77
56 21' 0"	94 43' 0"	SURFACE DRINKING WATER NELSON R	1		.005*		PPM	T	023	/	8/77
56 21' 0"	94 43' 0"	SURFACE DRINKING WATER NELSON R	1		.005*		PPM	T	023	/	4/76
56 21' 0"	94 43' 0"	SURFACE DRINKING WATER NELSON R	1		.005*		PPM	T	023	/	1/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 23' 0"	94 35' 0"	FLOWING FRESH WATER NELSON R	7	.001	.001*	.001*	PPM	E	004	10/74	7/76
56 54' 0"	95 48' 0"	FLOWING FRESH WATER LITTLE CHUR R	3	.001*		.001*	PPM	E	004	8/72	12/73
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.013		PPM	T	015	/	2/76
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	7/76
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	6/76
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	1/76
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	9/75
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	7/75
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	6/75
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	3/75
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.010*		PPM	T	015	/	1/75
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	9/76
56 55' 0"	95 47' 0"	FLOWING FRESH WATER LITTLE CHUR R	1		.005*		PPM	T	015	/	8/76
56 2'20"	96 31'30"	FLOWING FRESH WATER NELSON R	6	.002	.001*	.001*	PPM	E	004	10/74	7/76
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*		PPM	T	015	/	3/75
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.010*		PPM	T	015	/	1/75
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*		PPM	T	015	/	9/76
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*		PPM	T	015	/	8/76
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*		PPM	T	015	/	7/76
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*		PPM	T	015	/	3/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*	PPM	T	015	/	2/76
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*	PPM	T	015	/	7/75
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*	PPM	T	015	/	1/76
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005*	PPM	T	015	/	9/75
56 14' 0"	96 5' 0"	STANDING FRESH WATER SPLIT L-NR SPLIT L	1		.005	PPM	T	015	/	6/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	9/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005	PPM	T	015	/	8/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	9/76
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	7/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	8/76
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	7/76
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	3/76
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	6/76
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	6/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	3/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	2/76
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.010*	PPM	T	015	/	1/75
56 46' 0"	98 57' 0"	STANDING FRESH WATER S INDIAN L-S INDIAN L	1		.005*	PPM	T	015	/	1/76
56 46' 0"	98 57' 0"	SURFACE DRINKING WATER SOUTH INDIAN L	1		.010*	PPM	T	023	/	5/76
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*	PPM	T	015	/	3/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*		PPM	T	015	/	2/76
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*		PPM	T	015	/	1/76
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*		PPM	T	015	/	9/76
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*		PPM	T	015	/	8/76
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*		PPM	T	015	/	7/76
56 35' 0"	99 38' 0"	STANDING FRESH WATER RUSTY L-NW AREA	1		.005*		PPM	T	015	/	6/76
56 38' 0"	99 38' 0"	FLOWING FRESH WATER CHUR R	1	.001*		.001*	PPM	E	004	8/77	8/77
56 30' 0"	99 55' 0"	FLOWING FRESH WATER CHUR R	2	.001*		.001*	PPM	E	004	8/72	9/72
56 46' 0"	99 55' 0"	FLOWING FRESH WATER BARRINGTON R	3	.007	.003*	.001*	PPM	E	004	8/72	9/73
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	6/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005		PPM	T	015	/	8/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	7/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	3/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.010*		PPM	T	015	/	1/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	9/76
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	8/76
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	7/76
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	6/76
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	1/76
56 46' 0"	99 45' 0"	FLOWING FRESH WATER OLDMAN R-N INDIAN L	1		.005*		PPM	T	015	/	9/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 46' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*		PPM	T	015	/	9/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*		PPM	T	015	/	7/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005		PPM	T	015	/	6/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*		PPM	T	015	/	3/75
56 46' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.010*		PPM	T	015	/	1/75
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	9/76
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	8/76
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	7/76
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	1/76
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	6/76
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	3/76
56 25' 0"	100 10' 0"	STANDING FRESH WATER GRANVILLE L-NE AREA	1		.005*		PPM	T	015	/	2/76
56 9' 0"	100 27'30"	FLOWING FRESH WATER CHUR R	15	.004	.002*	.001*	PPM	E	004	8/72	9/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.005*		PPM	T	015	/	7/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.005*		PPM	T	015	/	6/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.005*		PPM	T	015	/	3/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.005*		PPM	T	015	/	2/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.005*		PPM	T	015	/	1/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.005*		PPM	T	015	/	9/76
56 32' 0"	101 35' 0"	FLOWING FRESH WATER LAURIE R-EAGER L	1		.017		PPM	T	015	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 51' 0"	101 3' 0"	SURFACE DRINKING WATER WEST LYNN L	1		.005*	PPM	T	023	/	9/75
56 51' 0"	101 3' 0"	SURFACE DRINKING WATER WEST LYNN L	1		.010	PPM	T	023	/	8/77
56 51' 0"	101 3' 0"	SURFACE DRINKING WATER WEST LYNN L	1		.005*	PPM	T	023	/	4/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.005*	PPM	T	015	/	9/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.005*	PPM	T	015	/	8/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.005*	PPM	T	015	/	7/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.005*	PPM	T	015	/	6/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.005*	PPM	T	015	/	3/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.005*	PPM	T	015	/	2/76
56 50' 0"	101 53' 0"	STANDING FRESH WATER COCKERAM L	1		.008	PPM	T	015	/	1/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	7/75
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	10/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	9/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	8/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	7/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	6/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	2/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005*	PPM	T	015	/	1/76
55 45' 0"	97 50' 0"	FLOWING FRESH WATER BURNTWOOD R-THO	1		.005	PPM	T	015	/	8/75
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*	PPM	T	015	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*		PPM	T	015	/	3/76
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*		PPM	T	015	/	2/76
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*		PPM	T	015	/	1/76
55 43' 0"	97 52' 0" A	UNDIFF FRESH SURFACE WATER INCO AREA	226	.008	.001*	.001*	PPM	T	011	6/71	10/77
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*		PPM	T	015	/	9/76
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*		PPM	T	015	/	8/76
55 51' 0"	97 36' 0"	STANDING FRESH WATER APUSSIGAMASKI L	1		.005*		PPM	T	015	/	7/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005*		PPM	T	015	/	9/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005*		PPM	T	015	/	8/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005*		PPM	T	015	/	6/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005		PPM	T	015	/	2/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005*		PPM	T	015	/	1/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005*		PPM	T	015	/	3/76
55 13' 0"	97 20' 0"	STANDING FRESH WATER SIPIWESK L-NR OUTLET	1		.005*		PPM	T	015	/	7/76
55 35' 0"	97 9' 0"	SURFACE DRINKING WATER PIKWITONEI	1		.005*		PPM	T	023	/	8/77
55 43' 0"	97 49' 0"	SURFACE DRINKING WATER BURNTWOOD R	1		.005*		PPM	T	023	/	8/77
55 43' 0"	97 49' 0"	SURFACE DRINKING WATER BURNTWOOD R	1		.005*		PPM	T	023	/	4/76
55 43' 0"	97 49' 0"	SURFACE DRINKING WATER BURNTWOOD R	1		.005*		PPM	T	023	/	6/75
55 19' 0"	97 42' 0"	SURFACE DRINKING WATER LANDING LAKE	1		.005*		PPM	T	023	/	8/77
55 44'30"	97 54' 0"	FLOWING FRESH WATER BURNTWOOD R	19.	.002	.001*	.001*	PPM	E	004	6/74	10/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
55 45' 0"	97 50' 0"	FLOWING FRESH WATER INCO THO L EFF	1		.005*		PPM	E	020	/	8/77
55 43' 0"	97 52' 0" A	FLOWING FRESH WATER INCO AREA-THO L OTFL	81	.023	.003	.001*	PPM	T	011	1/71	10/77
55 48' 0"	98 51' 0"	FLOWING FRESH WATER FOOTPRINT R	2	.003	.003	.002	PPM	E	004	8/73	9/73
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	6/76
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	8/76
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	7/76
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	3/76
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	2/76
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	1/76
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	9/75
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005		PPM	T	015	/	8/75
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	7/75
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	6/75
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	3/75
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.010*		PPM	T	015	/	1/75
55 46' 0"	98 54' 0"	STANDING FRESH WATER FOOTPRINT L-NR NEL HS	1		.005*		PPM	T	015	/	9/76
55 38' 0"	99 4' 0"	FLOWING FRESH WATER BURNTWOOD R	2	.005	.003	.001	PPM	E	004	8/73	9/73
55 40' 0"	99 5' 0"	FLOWING FRESH WATER RAT R	2	.003	.002*	.001*	PPM	E	004	8/73	9/73
55 7' 0"	101 5' 0"	SURFACE DRINKING WATER SHERITT L	1		.005*		PPM	T	023	/	6/77
55 7' 0"	101 7' 0"	SURFACE DRINKING WATER COLD LAKE SHERELETT CK	1		.005*		PPM	T	023	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 50' 0"	94 5'30"	FLOWING FRESH WATER GODS R	10	.003	.001*	.001*	PPM	E	004	6/74	9/76
54 46'30"	97 55'51"	FLOWING FRESH WATER NELSON R	6	.005	.002*	.001*	PPM	E	004	10/74	8/76
54 55' 0"	98 38' 0"	SURFACE DRINKING WATER WABOWDEN LAKE	1		.005*		PPM	T	023	/	8/77
54 55' 0"	98 38' 0"	SURFACE DRINKING WATER WABOWDEN LAKE	1		.005*		PPM	T	023	/	6/74
54 55' 0"	98 38' 0"	SURFACE DRINKING WATER WABOWDEN LAKE	1		.005*		PPM	T	023	/	6/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM	T	015	/	9/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM	T	015	/	6/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM	T	015	/	9/76
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM	T	015	/	7/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM	T	015	/	8/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM	T	015	/	7/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM	T	015	/	3/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005		PPM	T	015	/	2/76
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005		PPM	T	015	/	8/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM	T	015	/	6/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM	T	015	/	1/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM	T	015	/	9/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM	T	015	/	7/75
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005		PPM	T	015	/	8/75
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM	T	015	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM T	015	/	2/76
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM T	015	/	3/75
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM T	015	/	6/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM T	015	/	1/76
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.010*		PPM T	015	/	1/75
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.005*		PPM T	015	/	8/76
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.006		PPM T	015	/	3/76
54 6' 0"	98 25' 0"	STANDING FRESH WATER KISKITTOGISU L	1		.010*		PPM T	015	/	1/75
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM T	015	/	3/75
54 15' 0"	98 40' 0"	STANDING FRESH WATER KISKITTO L-S END	1		.005*		PPM T	015	/	9/76
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	2/76
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	6/76
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	3/76
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	1/76
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	9/75
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	7/75
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	6/75
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005		PPM T	015	/	3/75
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.010*		PPM T	015	/	1/75
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM T	015	/	9/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*	PPM	T	015	/	8/76
54 0' 0"	98 18' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*	PPM	T	015	/	7/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	9/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	10/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	8/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	7/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	6/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	3/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	2/76
54 50' 0"	99 54' 0"	STANDING FRESH WATER WEKUSKO L-N AREA	1		.005*	PPM	T	015	/	1/76
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON L BOTTOM	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON L SURFACE	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON BAY	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON BAY	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER STALL L	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER STALL L	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER STALL L	1		.021	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON L SURFACE	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON L SURFACE	1		.002*	PPM	E	021	/	6/77
54 46' 0"	100 0' 0" A	STANDING FRESH WATER ANDERSON L SURFACE	1		.002*	PPM	E	021	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 10' 0"	100 14' 0"	STANDING FRESH WATER N MOOSE L-E ARM	1		.010*	PPM	T	015	/	10/73
54 10' 0"	100 14' 0"	STANDING FRESH WATER N MOOSE L-E ARM	1		.010*	PPM	T	015	/	7/73
54 53' 0"	100 2' 0"	SURFACE DRINKING WATER SNOW L	1		.005*	PPM	T	023	/	8/77
54 53' 0"	100 2' 0"	SURFACE DRINKING WATER SNOW L	1		.005*	PPM	T	023	/	4/76
54 53' 0"	100 2' 0"	SURFACE DRINKING WATER SNOW L	1		.005*	PPM	T	023	/	6/75
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	9/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	3/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	2/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	1/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	8/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	10/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	7/76
54 37' 0"	100 29' 0"	STANDING FRESH WATER REED L-E 4MI ISLAND	1		.005*	PPM	T	015	/	6/76
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	3/75
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.010*	PPM	T	015	/	9/74
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.010*	PPM	T	015	/	10/73
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.030	PPM	T	015	/	7/73
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	10/76
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	8/76
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	1/76
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	9/75
54 2' 0"	101 31' 0"	FLOWING FRESH WATER SASK R	1		.005*	PPM	T	015	/	6/75
54 35' 0"	101 23' 0"	SURFACE DRINKING WATER ATHAPAPUSKOW L	1		.005*	PPM	T	023	/	7/77
54 35' 0"	101 23' 0"	SURFACE DRINKING WATER ATHAPAPUSKOW L	1		.005*	PPM	T	023	/	11/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*	PPM	T	015	/	7/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*	PPM	T	015	/	6/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*	PPM	T	015	/	3/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*	PPM	T	015	/	2/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*	PPM	T	015	/	1/76
54 46' 0"	101 53' 0"	SURFACE DRINKING WATER CLIFF L	1		.005*	PPM	T	023	/	4/76
54 46' 0"	101 53' 0"	SURFACE DRINKING WATER CLIFF L	1		.005*	PPM	T	023	/	6/75
54 46' 0"	101 53' 0"	SURFACE DRINKING WATER CLIFF L	1		.005*	PPM	T	023	/	7/77
54 47' 0"	101 53' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.040	PPM	T	022	/	6/72
54 47' 0"	101 53' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.040	PPM	T	022	/	5/72
54 47' 0"	101 53' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.050	PPM	T	022	/	4/72
54 47' 0"	101 53' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.070	PPM	T	022	/	3/72
54 47' 0"	101 51' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.020	PPM	T	022	/	7/72
54 47' 0"	101 53' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.060	PPM	T	022	/	2/72
54 47' 0"	101 51' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.020	PPM	T	022	/	8/72

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 47' 0"	101 53' 0"	FLOWING FRESH WATER HBMS-MOUTH OF ROSS CK	1		.090		PPM	T	022	/	1/72
54 45' 0"	101 50' 0"	FLOWING FRESH WATER HBMS ROSS CK	12	.120	.030	.010	PPM	T	020	1/77	12/77
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*		PPM	T	015	/	10/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*		PPM	T	015	/	8/76
54 38' 0"	101 17' 0"	STANDING FRESH WATER SCHIST L-S END	1		.005*		PPM	T	015	/	9/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	8/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	2/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	10/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	9/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.020		PPM	T	015	/	1/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	8/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	7/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	7/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	6/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	10/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	3/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	6/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	3/76
54 40' 0"	101 40' 0"	STANDING FRESH WATER BAKERS NARROWS	1		.005*		PPM	T	015	/	9/76
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*		PPM	T	015	/	2/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 34' 0"	101 28' 0"	STANDING FRESH WATER ATHAPAPUSKOW L-E ARM	1		.005*	PPM	T	015	/	1/76
54 46' 0"	101 53' 0"	STANDING FRESH WATER CLIFF LAKE	39		.020	PPM	T	041	5/73	1/74
54 34'12"	101 39'27"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*	PPM	T	052	/	5/73
54 34'12"	101 39'27"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 45' 0"	101 39' 0"	STANDING FRESH WATER N STAR MN (INACTIVE)	4		.020*	PPM	T	041	5/73	1/74
54 43' 0"	101 51' 0"	UNDIFF GROUNDWATER MANDY MINE (INACTIVE)	4		.160	PPM	T	041	5/73	1/74
54 33'21"	101 46' 4"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 33'21"	101 46' 4"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 34'17"	101 25' 9"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*	PPM	T	052	/	5/73
54 34'17"	101 25' 9"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 3 B	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 13 B	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 4 T	1		.010*	PPM	T	065	6/72	9/72
54 43'37"	101 49'51"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.160	PPM	E	052	/	8/73
54 43'28"	101 49'50"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 43'34"	101 49'45"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 43'34"	101 49'45"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 43'34"	101 49'45"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	T	052	/	8/73
54 43'34"	101 49'45"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	T	052	/	8/73
54 43'18"	101 49'33"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 43'18"	101 49'33"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020	PPM	T	052	/	5/73
54 43'19"	101 49'16"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020	PPM	T	052	/	5/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 3 T	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 2 T	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 0 T	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 5 T	1		.010*	PPM	T	065	6/72	9/72
54 36' 6"	101 36'36"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*	PPM	T	052	/	5/73
54 34'44"	101 37'32"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 34'44"	101 37'32"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*	PPM	T	052	/	5/73
54 34'44"	101 37'32"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.002*	PPM	E	052	/	8/73
54 34'44"	101 37'32"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*	PPM	E	052	/	8/73
54 34'37"	101 37'31"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 34'41"	101 34'45"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*	PPM	T	052	/	5/73
54 34'41"	101 34'45"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.002*	PPM	E	052	/	8/73
54 34'41"	101 34'45"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*	PPM	E	052	/	8/73
54 35'51"	101 40'57"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73
54 35'51"	101 40'57"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*	PPM	T	052	/	5/73
54 35'51"	101 40'57"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.002*	PPM	E	052	/	8/73
54 35'51"	101 40'57"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*	PPM	E	052	/	8/73
54 37' 7"	101 37'13"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*	PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 37' 7"	101 37'13"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*		PPM	T	052	/	5/73
54 37' 7"	101 37'13"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.002*		PPM	E	052	/	8/73
54 37' 7"	101 37'13"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*		PPM	E	052	/	8/73
54 36' 6"	101 36'36"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*		PPM	T	052	/	5/73
54 43'45"	101 38'40"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*		PPM	T	052	/	5/73
54 43'45"	101 38'40"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.002*		PPM	E	052	/	8/73
54 43'45"	101 38'40"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*		PPM	E	052	/	8/73
54 42'20"	101 40' 4"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*		PPM	T	052	/	5/73
54 42'20"	101 40' 4"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*		PPM	E	052	/	8/73
54 39' 5"	101 39'40"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*		PPM	T	052	/	5/73
54 39' 5"	101 39'40"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.020*		PPM	T	052	/	5/73
54 39' 5"	101 39'40"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.002*		PPM	E	052	/	8/73
54 39' 5"	101 39'40"	STANDING FRESH WATER ATHAPAPUSKOW L-BOT	1		.002*		PPM	E	052	/	8/73
54 41'32"	101 44'52"	STANDING FRESH WATER WHITE L-TOP	1		.020*		PPM	T	052	/	5/73
54 41'32"	101 44'52"	STANDING FRESH WATER WHITE L-BOT	1		.020*		PPM	T	052	/	5/73
54 41'32"	101 44'52"	STANDING FRESH WATER WHITE L-TOP	1		.002*		PPM	E	052	/	8/73
54 41'32"	101 44'52"	STANDING FRESH WATER WHITE L-BOT	1		.002*		PPM	E	052	/	8/73
54 43'14"	101 46' 0"	STANDING FRESH WATER MANISTIKWAN L-TOP	1		.020*		PPM	T	052	/	5/73
54 43'14"	101 46' 0"	STANDING FRESH WATER MANISTIKWAN L-BOT	1		.020*		PPM	T	052	/	5/73
54 43'14"	101 46' 0"	STANDING FRESH WATER MANISTIKWAN L-TOP	1		.002*		PPM	E	052	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 43'14"	101 46' 0"	STANDING FRESH WATER MANISTIKWAN L-BOT	1		.002*		PPM	E	052	/	8/73
54 43'45"	101 38'40"	STANDING FRESH WATER ATHAPAPUSKOW L-TOP	1		.020*		PPM	T	052	/	5/73
54 41'14"	101 43'38"	STANDING FRESH WATER SCHIST L NE ARM-BOT	1		.020*		PPM	T	052	/	5/73
54 38'39"	101 45'41"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.020*		PPM	T	052	/	5/73
54 38'39"	101 45'41"	STANDING FRESH WATER SCHIST L NE ARM-BOT	1		.020*		PPM	T	052	/	5/73
54 38'39"	101 45'41"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.002*		PPM	T	052	/	8/73
54 38'39"	101 45'41"	STANDING FRESH WATER SCHIST L NE ARM-BOT	1		.002*		PPM	T	052	/	8/73
54 40'47"	101 46'40"	STANDING FRESH WATER SCHIST L INLET ARM-TOP	1		.020*		PPM	T	052	/	5/73
54 40'47"	101 46'40"	STANDING FRESH WATER SCHIST L INLET ARM-BOT	1		.020*		PPM	T	052	/	5/73
54 40'47"	101 46'40"	STANDING FRESH WATER SCHIST L INLET ARM-TOP	1		.002*		PPM	E	052	/	5/73
54 40'47"	101 46'40"	STANDING FRESH WATER SCHIST L INLET ARM-BOT	1		.002*		PPM	E	052	/	5/73
54 38'18"	101 49' 1"	STANDING FRESH WATER SCHIST L W ARM-TOP	1		.002*		PPM	E	052	/	8/73
54 38'18"	101 49' 1"	STANDING FRESH WATER SCHIST L W ARM-BOT	1		.002*		PPM	E	052	/	8/73
54 42' 4"	101 42'34"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.020*		PPM	T	052	/	5/73
54 42' 4"	101 42'34"	STANDING FRESH WATER SCHIST L NE ARM-BOT	1		.020*		PPM	T	052	/	5/73
54 42' 4"	101 42'34"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.002*		PPM	E	052	/	8/73
54 42' 4"	101 42'34"	STANDING FRESH WATER SCHIST L NE ARM-BOT	1		.002*		PPM	E	052	/	8/73
54 41'27"	101 43'33"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.020*		PPM	T	052	/	5/73
54 41'27"	101 43'33"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.002*		PPM	E	052	/	8/73
54 41'14"	101 43'38"	STANDING FRESH WATER SCHIST L NE ARM-TOP	1		.020*		PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 38'22"	101 44' 5"	STANDING FRESH WATER SCHIST L-BOT	1		.020*	PPM	T	052	/	5/73
54 38'22"	101 44' 5"	STANDING FRESH WATER SCHIST L-TOP	1		.002*	PPM	T	052	/	8/73
54 38'22"	101 44' 5"	STANDING FRESH WATER SCHIST L-BOT	1		.002*	PPM	T	052	/	8/73
54 39'33"	101 41'51"	STANDING FRESH WATER ATHAPAPUSKOW L	1		.020*	PPM	T	052	/	5/73
54 39'33"	101 41'51"	STANDING FRESH WATER ATHAPAPUSKOW L	1		.020*	PPM	T	052	/	5/73
54 39'33"	101 41'51"	STANDING FRESH WATER ATHAPAPUSKOW L	1		.002*	PPM	E	052	/	8/73
54 39'33"	101 41'51"	STANDING FRESH WATER ATHAPAPUSKOW L	1		.002*	PPM	E	052	/	8/73
54 38'18"	101 49' 1"	STANDING FRESH WATER SCHIST L W ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 38'18"	101 49' 1"	STANDING FRESH WATER SCHIST L W ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 39' 8"	101 48' 3"	STANDING FRESH WATER SCHIST L-TOP	1		.002*	PPM	E	052	/	8/73
54 39' 8"	101 48' 3"	STANDING FRESH WATER SCHIST L-BOT	1		.002*	PPM	E	052	/	8/73
54 37'50"	101 46' 6"	STANDING FRESH WATER SCHIST L-TOP	1		.020*	PPM	T	052	/	5/73
54 37'50"	101 46' 6"	STANDING FRESH WATER SCHIST L-BOT	1		.020*	PPM	T	052	/	5/73
54 38'28"	101 44' 6"	STANDING FRESH WATER SCHIST L-TOP	1		.020*	PPM	T	052	/	5/73
54 38'28"	101 44' 6"	STANDING FRESH WATER SCHIST L-BOT	1		.020*	PPM	T	052	/	5/73
54 38'28"	101 44' 6"	STANDING FRESH WATER SCHIST L-BOT	1		.002*	PPM	E	052	/	8/73
54 38'28"	101 44' 6"	STANDING FRESH WATER SCHIST L-BOT	1		.002*	PPM	E	052	/	8/73
54 38'22"	101 44' 5"	STANDING FRESH WATER SCHIST L-TOP	1		.020*	PPM	T	052	/	5/73
54 43' 2"	101 49'37"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 42'17"	101 49'17"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 42'17"	101 49'17"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 40'40"	101 48'15"	STANDING FRESH WATER SCHIST L-TOP	1		.020*	PPM	T	052	/	5/73
54 40'40"	101 48'15"	STANDING FRESH WATER SCHIST L-BOT	1		.020	PPM	T	052	/	5/73
54 40'40"	101 48'15"	STANDING FRESH WATER SCHIST L-TOP	1		.002*	PPM	E	052	/	8/73
54 40'40"	101 48'15"	STANDING FRESH WATER SCHIST L-BOT	1		.002*	PPM	E	052	/	8/73
54 39' 8"	101 48' 3"	STANDING FRESH WATER SCHIST L-TOP	1		.020*	PPM	T	052	/	5/73
54 39' 8"	101 48' 3"	STANDING FRESH WATER SCHIST L-BOT	1		.020*	PPM	T	052	/	5/73
54 43' 3"	101 49'15"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 43' 3"	101 49'15"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 42'41"	101 48'57"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 42'41"	101 48'57"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 42'41"	101 48'57"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 42'41"	101 48'57"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 43' 2"	101 49'37"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 43' 2"	101 49'37"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 43' 2"	101 49'37"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 43' 9"	101 49'32"	STANDING FRESH WATER SCHIST L-SCHIST L MN	1		.150	PPM	E	052	/	8/73
54 43'12"	101 49'32"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 43'12"	101 49'32"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 43' 6"	101 49'21"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 43' 6"	101 49'21"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 43' 6"	101 49'21"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 43' 6"	101 49'21"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 43' 3"	101 49'15"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 43' 3"	101 49'15"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 44' 6"	101 50' 4"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 44' 7"	101 49'47"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 44' 7"	101 49'47"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 44' 7"	101 49'47"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 44' 7"	101 49'47"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 43'41"	101 49'34"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 43'41"	101 49'34"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 43'41"	101 49'34"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 43'41"	101 49'34"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 45' 5"	101 49'35"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002	PPM	E	052	/	8/73
54 44'43"	101 49'39"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 44'43"	101 49'39"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73
54 44'43"	101 49'39"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 44'26"	101 49'38"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 44'26"	101 49'38"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.020*	PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 44'26"	101 49'38"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 44'26"	101 49'38"	STANDING FRESH WATER SCHIST L NW ARM-BOT	1		.002*	PPM	E	052	/	8/73
54 44' 6"	101 50' 4"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 45'48"	101 51'24"	STANDING FRESH WATER ROSS L-TOP	1		.025	PPM	E	052	/	8/73
54 45'38"	101 51'18"	STANDING FRESH WATER ROSS L-TOP	1		.020	PPM	T	052	/	5/73
54 45'38"	101 51'18"	STANDING FRESH WATER ROSS L-TOP	1		.022	PPM	E	052	/	5/73
54 45'26"	101 50'43"	FLOWING FRESH WATER ROSS CK	1		.020*	PPM	T	052	/	5/73
54 45'26"	101 50'43"	FLOWING FRESH WATER ROSS CK	1		.016	PPM	E	052	/	8/73
54 44'49"	101 49'45"	FLOWING FRESH WATER ROSS CK	1		.020	PPM	T	052	/	5/73
54 44'49"	101 49'45"	FLOWING FRESH WATER ROSS CK	1		.019	PPM	T	052	/	8/73
54 45' 5"	101 49'35"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.020*	PPM	T	052	/	5/73
54 45' 5"	101 49'35"	STANDING FRESH WATER SCHIST L NW ARM-TOP	1		.002*	PPM	E	052	/	8/73
54 46'36"	101 51'33"	STANDING FRESH WATER ROSS L-TOP	1		.033	PPM	E	052	/	8/73
54 46'23"	101 51'49"	STANDING FRESH WATER ROSS L-TOP	1		.020*	PPM	T	052	/	5/73
54 46'20"	101 51'26"	STANDING FRESH WATER ROSS L-TOP	1		.020*	PPM	T	052	/	5/73
54 46'20"	101 51'26"	STANDING FRESH WATER ROSS L-TOP	1		.020*	PPM	T	052	/	5/73
54 46'20"	101 51'26"	STANDING FRESH WATER ROSS L-BOT	1		.032	PPM	E	052	/	8/73
54 46'20"	101 51'26"	STANDING FRESH WATER ROSS L-BOT	1		.034	PPM	E	052	/	8/73
54 46'27"	101 51'21"	STANDING FRESH WATER ROSS L-TOP	1		.020*	PPM	T	052	/	5/73
54 46' 4"	101 51'25"	STANDING FRESH WATER ROSS L-TOP	1		.020*	PPM	T	052	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 45'48"	101 51'24"	STANDING FRESH WATER ROSS L-TOP	1		.020	PPM	T	052	/	5/73
54 47'28"	101 53'45"	FLOWING FRESH WATER CREIGHTON CK-TOP	1		.020*	PPM	T	052	/	5/73
54 47'22"	101 53'39"	STANDING FRESH WATER N WIER-TOP	1		.150	PPM	E	052	/	8/73
54 47'28"	101 53'45"	FLOWING FRESH WATER CREIGHTON CK-TOP	1		.002*	PPM	E	052	/	8/73
54 47'28"	101 53'40"	FLOWING FRESH WATER FLIN FLON CK-TOP	1		.020*	PPM	T	052	/	5/73
54 47'28"	101 53'40"	FLOWING FRESH WATER FLIN FLON CK-TOP	1		.120*	PPM	E	052	/	8/73
54 47'26"	101 51' 3"	FLOWING FRESH WATER FLIN FLON CK-TOP	1		.020*	PPM	T	052	/	5/73
54 47'26"	101 51' 3"	FLOWING FRESH WATER FLIN FLON CK-TOP	1		.030	PPM	E	052	/	8/73
54 46'31"	101 50'59"	FLOWING FRESH WATER FLIN FLON CK-TOP	1		.020*	PPM	T	052	/	5/73
54 46'36"	101 51'33"	STANDING FRESH WATER ROSS L-TOP	1		.020*	PPM	T	052	/	5/73
54 47'22"	101 53'39"	STANDING FRESH WATER N WIER-TOP	1		.030	PPM	T	052	/	5/73
54 44' 2"	101 50'43"	STANDING FRESH WATER PHANTOM L	1		.002*	PPM	E	052	/	8/73
54 44' 2"	101 50'43"	STANDING FRESH WATER PHANTOM L	1		.020*	PPM	T	052	/	5/73
54 46'18"	101 57'24"	STANDING FRESH WATER CREIGHTON L	1		.002*	PPM	E	052	/	8/73
54 52'30"	101 51' 8"	STANDING FRESH WATER PRECIPICE L	1		.002*	PPM	E	052	/	8/73
54 49' 3"	101 38'44"	STANDING FRESH WATER MIKANAGAN L	1		.002*	PPM	E	052	/	8/73
54 38'58"	101 57'20"	STANDING FRESH WATER MYSTIC L	1		.002*	PPM	E	052	/	8/73
54 48'37"	101 50'40"	STANDING FRESH WATER CLIFF L	1		.002*	PPM	E	052	/	8/73
54 48'31"	101 57'12"	STANDING FRESH WATER HAMELL L	1		.002*	PPM	E	052	/	8/73
54 43'58"	101 55'45"	STANDING FRESH WATER DOUGLAS L	1		.002*	PPM	E	052	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 38'58"	101 57'20"	STANDING FRESH WATER MYSTIC L	1		.020*	PPM	T	052	/	5/73
54 34'38"	101 53'46"	STANDING FRESH WATER PROBERT L	1		.020*	PPM	T	052	/	5/73
54 49' 3"	101 38'44"	STANDING FRESH WATER MIKANAGAN L	1		.020*	PPM	T	052	/	5/73
54 48'37"	101 50'40"	STANDING FRESH WATER CLIFF L	1		.020*	PPM	T	052	/	5/73
54 39' 5"	101 30'28"	FLOWING FRESH WATER MYSTIC CK	1		.020*	PPM	T	052	/	5/73
54 53'49"	101 54'30"	STANDING FRESH WATER WEETAGO L	1		.002*	PPM	E	052	/	8/73
54 48'36"	101 47' 7"	STANDING FRESH WATER EMBURY L	1		.002*	PPM	E	052	/	8/73
54 34'38"	101 53'46"	STANDING FRESH WATER PROBERT L	1		.002*	PPM	E	052	/	8/73
54 38'58"	101 57'20"	STANDING FRESH WATER MYSTIC L	1		.002*	PPM	E	052	/	8/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 14 T	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 4 B	1		.010*	PPM	T	065	6/72	9/72
54 48'31"	101 57'12"	STANDING FRESH WATER HAMELL L	1		.020*	PPM	T	052	/	5/73
54 43'58"	101 55'45"	STANDING FRESH WATER DOUGLAS L	1		.020*	PPM	T	052	/	5/73
54 46'18"	101 57'24"	STANDING FRESH WATER CREIGHTON L	1		.020*	PPM	T	052	/	5/73
54 48'36"	101 47' 7"	STANDING FRESH WATER EMBURY L	1		.020*	PPM	T	052	/	5/73
54 52'30"	101 51' 8"	STANDING FRESH WATER PRECIPICE L	1		.020*	PPM	T	052	/	5/73
54 53'49"	101 54'30"	STANDING FRESH WATER WEETAGO L	1		.020*	PPM	T	052	/	5/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.030	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.020	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.010*	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA TOP	1		.010	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA BOT	1		.020	PPM	T	063	/	/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST LAKE AREA	1		.010*	PPM	T	063	/	/73
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 8 B	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 13 T	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 12 B	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 1 B	1		.020	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 8 T	1		.010*	PPM	T	065	6/72	9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 12 T	1		.010*	PPM	T	065	6/72	9/72
54 46' 0"	101 53' 0" A	STANDING FRESH WATER JOHNSON L FLIN FLON	4		.200	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER LITTLE SPRUCE L	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER NESOOTAO L FLIN FLON	4		.200	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER MOSHER L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER SCOTTIE L FLIN FLON	4		.200*	PPB	E	064	/73	/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	STANDING FRESH WATER BLUENOSE L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER KISSEYNEW L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER NESO L FLIN FLON AREA	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER TWIN L FLIN FLON AREA	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER CHANNING L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER PHANTOM L FLIN FLON	4		.300	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER SCHIST NW L FLIN FLON	4		5.000	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER SCHIST MAIN FLIN FLON	4		.200	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER LAKE 4 FLIN FLON AREA	4		.600	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER LAKE 3 FLIN FLON AREA	4		.400	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER EMHURY L FLIN FLON	4		.400	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER WE L FLIN FLON AREA	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER WONDERLAND L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER ROSS L FLIN FLON AREA	4		50.000	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER BEAVERDAM L -FLIN FLON	4		1.000	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER LAKE 6 FLIN FLON AREA	4		.500	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER LAKE 5 FLIN FLON AREA	4		.500	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER DOUGLAS L - FLIN FLON	4		.300	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER CLIFF L FLIN FLON AREA	4		.400	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER WHITEHEAD L -FLIN FLON	4		.500	PPB	E	064	/73	/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HAMELL L - FLIN FLON	4		.600		PPB	E	064	/73 /74
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 11 B	1		.030		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 7 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 11 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 10 B	1		.030		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 2 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 1 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 7 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 10 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 9 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 6 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 9 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 16 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 0 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 6 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 16 T	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 15 B	1		.010		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 5 B	1		.010*		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 15 T	1		.020		PPM	T	065	6/72 9/72
54 39'11"	101 46'11" A	STANDING FRESH WATER SCHIST L AREA-STN 14 B	1		.010*		PPM	T	065	6/72 9/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	STANDING FRESH WATER WINTERINGHAM L	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER MALIGNE L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER OTTER L FLIN FLON AREA	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER MASKUNOW L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER NAOSAP L FLIN FLON	4		.200*	PPB	E	064	/73	/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS RESERVOIR	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS JAN LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS WINTERINGHAM LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS GILLINGHAM LAKE	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MARI LAKE	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS TYRELL LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS HAPNOT LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LOUIS LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS PHANTOM LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MUD LAKE CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS PHANTOM LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BIG ISLAND	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.001	PPM	T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE	
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MANDY LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LITTLE HOOK LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS BIG ISLAND	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS WE LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS SCHIST LAKE SPR	1		.002		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS WINDERLAND LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS WHITE LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LITTLE SPRUCE L	1		.003		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BEAVERHOUSE L	1		.002		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS SCOTTY LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS PINEROOT RIVER	1		.003		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS WHITEFISH LAKE	1		.003		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.010*		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.003		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS NW ATHAPAPUSKOW L	1		.010*		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS SOURDOUGH BAY	1		.004		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS ATHAPAPUSKOW L	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	UNDIFF FRESH SURFACE WATER HBMS BAKERS (W)	1		.004		PPM	T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	UNDIFF FRESH SURFACE WATER HBMS BAKERS (W)	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS SHINER CREEK	1		.003	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MURRAY LAKE	1		.003	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS THUMPSON LAKE	1		.003	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	UNDIFF FRESH SURFACE WATER HBMS BAKERS (E)	1		.003	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	UNDIFF FRESH SURFACE WATER HBMS BAKERS (E)	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS POTHOOK LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS CLEAVER LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS KAMANIS LAKE	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS JENNY LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	10I 53' 0" A	STANDING FRESH WATER HBMS ATHAPAPUSKOW L	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS ATHAPAPUSKOW L	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MESO LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MISTIK CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS PAYUK LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS TWIN LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS OTTER CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS ATHAPAPUSKOW LAKE	1		.001	PPM	T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	UNDIFF FRESH SURFACE WATER HBMS 1ST CRANBERRY	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS GOOSE LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS SIMONHOUSE LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS EGG LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS SIMONHOUSE LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS SIMONHOUSE LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LITTLE ATIK LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LEAK LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS ISKWASUM LANDING	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS ROCKY L	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.003	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS REED L BORROWPIT	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BORROWPIT	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS REED L	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1.		.010*	PPM	T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BORROWPIT	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS PROV BORROWPIT	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS CLEARWATER L	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS AIRPORT BORROWPIT	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS JACKFISH CK	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS CLEARWATER L	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS SASKATCHEWAN R	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS GRACE LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS CARROT R	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS CREIGHTON DRAIN	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BOMBER L	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS DOUGLAS L	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MERIDIAN CK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BIRCH L	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001	PPM	T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BIRCH L	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS ECHO L	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MOSHER L	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MOSHER CK	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BEAVER L	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MYSTIC L	1		.002		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MERIDIAN CK	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS PHIL L	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS TABLE L	1		.002		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MERIDIAN CREEK	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS BEAVER L	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS STURGEON WEIR	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS HANSON L	1		.002		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS HANDSON L	1		.002		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS BAD CARROT R	1		.002		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS TULABI BK	1		.003		PPM T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS TULABI L	1		.002		PPM T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS TULABI CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LIMESTONE L	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS DESCHAMBAULT L	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS BALLANTYNE BAY	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS PUSKWAKAU R	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS KISTAPISKAU LAKE	1		.005	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS 2-NORTH WEIR	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS NESOOTAO LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS LITTLE CLIFF L	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS ANNABEL CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS MORTON RIVER	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS ANNABEL CREEK	1		.001	PPM	T	060	6/74	9/74

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MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS HAMELL LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS 4-NORTH WEIR	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS BEAVERDAM LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS BEAVERDAM CREEK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS GRANITE LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS CREIGHTON CREEK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS KISSEYNEW LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MCBRIDE LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS STURGEON WEIR	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS UN-NAMED LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS NAOSAP LAKE	1		.010*	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS UN-NAMED CREEK	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS MIKINAGAN LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS WEEAGO BAY	1		.002	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS KISTAPISKAU LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS NESOOTAO LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS TARTAN LAKE	1		.001	PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS EMBURY LAKE	1		.001	PPM	T	060	6/74	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 46' 0"	101 53' 0" A	FLOWING FRESH WATER HBMS ANNABEL CREEK	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS CLIFF LAKE	1		.001		PPM	T	060	6/74	9/74
54 46' 0"	101 53' 0" A	STANDING FRESH WATER HBMS GRANT LAKE	1		.001		PPM	T	060	6/74	9/74
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.010*		PPM	T	015	/	1/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	6/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	3/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	2/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	9/75
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	9/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005		PPM	T	015	/	8/75
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	8/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	7/75
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	6/75
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	7/76
53 59' 0"	97 50' 0"	FLOWING FRESH WATER NELSON R-NORWAY HOUSE	1		.005*		PPM	T	015	/	3/75
53 42' 0"	97 52' 0"	FLOWING FRESH WATER NELSON R (W CHANNEL)	9	.001	.001*	.001*	PPM	E	004	10/74	9/76
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	2/76
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	9/75
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005		PPM	T	015	/	8/75
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	7/76
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	6/75
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	6/76
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	3/75
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.005*		PPM	T	015	/	3/76
53 47' 0"	98 2' 0"	STANDING FRESH WATER PLAYGREEN L	1		.010*		PPM	T	015	/	1/75
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	3/75
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	1/75
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	7/75
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	6/75
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005		PPM	T	015	/	8/75
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	2/76
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	3/76
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	6/76
53 44' 0"	98 5' 0"	STANDING FRESH WATER L WINNIPEG	1		.005*		PPM	T	015	/	7/76
53 59' 0"	99 40' 0"	STANDING FRESH WATER S MOOSE L-E ARM	1		.010*		PPM	T	015	/	7/73
53 59' 0"	99 40' 0"	STANDING FRESH WATER S MOOSE L-E ARM	1		.010*		PPM	T	015	/	10/73
53 9'40"	99 17'10"	FLOWING FRESH WATER SASK R	18	.003	.001*	.001*	PPM	E	004	6/72	2/77
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*		PPM	T	015	/	9/75
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.010*		PPM	T	015	/	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*	PPM	T	015	/	6/75
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.010*	PPM	T	015	/	6/74
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*	PPM	T	015	/	3/75
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.010*	PPM	T	015	/	10/73
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*	PPM	T	015	/	10/76
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*	PPM	T	015	/	8/76
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*	PPM	T	015	/	6/76
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.005*	PPM	T	015	/	1/76
53 11' 0"	99 15' 0"	FLOWING FRESH WATER SASK R-MOUTH	1		.010*	PPM	T	015	/	7/73
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*	PPM	T	015	/	8/76
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*	PPM	T	015	/	1/76
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.010*	PPM	T	015	/	7/73
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*	PPM	T	015	/	6/75
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.010*	PPM	T	015	/	10/73
53 31' 0"	100 42' 0"	FLOWING FRESH WATER SASK R-D/S ELBOW L	1		.010*	PPM	T	015	/	10/73
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*	PPM	T	015	/	9/75
53 31' 0"	100 42' 0"	FLOWING FRESH WATER SASK R-D/S ELBOW L	1		.010*	PPM	T	015	/	7/73
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*	PPM	T	015	/	6/76
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*	PPM	T	015	/	3/75
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.010*	PPM	T	015	/	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 46' 0"	100 0' 0"	FLOWING FRESH WATER SASK R-SUMMERBERRY R	1		.005*		PPM	T	015	/	10/76
53 43' 0"	100 17' 0"	FLOWING FRESH WATER S MOOSE L-NR MOOSE L	1		.010*		PPM	T	015	/	10/73
53 43' 0"	100 17' 0"	FLOWING FRESH WATER S MOOSE L-NR MOOSE L	1		.010*		PPM	T	015	/	7/73
53 54' 0"	101 44' 0"	FLOWING FRESH WATER SASK R	1		.010*		PPM	T	015	/	6/74
53 54' 0"	101 44' 0"	FLOWING FRESH WATER SASK R	1		.010*		PPM	T	015	/	6/73
53 54' 0"	101 44' 0"	FLOWING FRESH WATER SASK R	1		.010*		PPM	T	015	/	10/73
53 50' 0"	101 15' 0"	SURFACE DRINKING WATER SASKATCHEWAN R	1		.005*		PPM	T	023	/	4/76
53 50' 0"	101 15' 0"	SURFACE DRINKING WATER SASKATCHEWAN R	1		.005*		PPM	T	023	/	11/75
53 50' 0"	101 15' 0"	SURFACE DRINKING WATER SASKATCHEWAN R	1		.005*		PPM	T	023	/	5/77
53 50'30"	101 11' 0"	FLOWING FRESH WATER SASK R	8	.001	.001*	.001*	PPM	E	004	6/72	5/74
53 9'15"	101 6'30"	FLOWING FRESH WATER OVERFLOWING R	11	.002	.001*	.001*	PPM	E	004	4/74	10/76
53 50'30"	101 20' 6"	FLOWING FRESH WATER SASK R	22	.003	.001*	.001*	PPM	E	004	5/74	7/77
52 22' 0"	97 2' 0"	SURFACE DRINKING WATER BERENS R	1		.005*		PPM	T	023	/	4/76
52 51' 0"	98 58' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.010*		PPM	T	015	/	6/74
52 51' 0"	98 58' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.010		PPM	T	015	/	8/73
52 58' 0"	100 55' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.010*		PPM	T	015	/	8/73
52 12' 0"	100 8' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.005*		PPM	T	015	/	8/76
52 12' 0"	100 8' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.005*		PPM	T	015	/	6/76
52 12' 0"	100 8' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.005*		PPM	T	015	/	1/76
52 12' 0"	100 8' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.010		PPM	T	015	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 58' 0"	100 55' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.010*	PPM	T	015	/	9/74
52 12' 0"	100 8' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.005*	PPM	T	015	/	10/76
52 58' 0"	100 55' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.005*	PPM	E	015	/	3/75
52 23' 0"	100 59' 0"	FLOWING FRESH WATER WOODY R.	1		.010*	PPM	E	015	/	5/74
52 23' 0"	100 59' 0"	FLOWING FRESH WATER WOODY R	1		.005*	PPM	E	015	/	5/76
52 19' 0"	100 57' 0"	FLOWING FRESH WATER SWAN R-LENSWOOD	1		.005*	PPM	T	015	/	5/76
52 38' 0"	100 50' 0"	SURFACE DRINKING WATER INDIVIDUAL WATER SYSTS	1		.005*	PPM	T	023	/	2/75
52 10' 0"	100 9' 0"	SURFACE DRINKING WATER L WNPOSIS TO OPEN RES	1		.005*	PPM	T	023	/	10/77
52 3' 0"	100 9' 0"	SURFACE DRINKING WATER CAMPERVILLE RES	1		.005*	PPM	T	023	/	10/77
52 14' 0"	100 3' 0"	SURFACE DRINKING WATER PFRA DAM AND RES	1		.005*	PPM	T	023	/	7/77
52 14' 0"	100 3' 0"	SURFACE DRINKING WATER PFRA DAM AND RES	1		.005*	PPM	T	023	/	3/76
52 0' 0"	100 9' 0"	FLOWING FRESH WATER N PINE R-CAMPERVILLE	1		.005*	PPM	T	015	/	5/76
52 0' 0"	100 9' 0"	FLOWING FRESH WATER N PINE R-CAMPERVILLE	1		.010*	PPM	T	015	/	5/74
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.005*	PPM	T	015	/	6/75
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.005*	PPM	T	015	/	6/76
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.005*	PPM	T	015	/	1/76
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.005*	PPM	T	015	/	9/75
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.005*	PPM	T	015	/	10/76
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.005*	PPM	T	015	/	8/76
52 34' 0"	100 19' 0"	STANDING FRESH WATER PELICAN L-N END	1		.010	PPM	T	015	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
52 14' 0"	101 14' 0"	GROUNDWATER DRINKING WATER BOWSMAN WELL	1		.005*		PPM	T	023	/	6/77
52 14' 0"	101 14' 0"	GROUNDWATER DRINKING WATER BOWSMAN WELL	1		.005*		PPM	T	023	/	11/76
52 14' 0"	101 14' 0"	GROUNDWATER DRINKING WATER BOWSMAN WELL	1		.005*		PPM	T	023	/	7/75
52 9' 0"	101 4' 0"	FLOWING FRESH WATER ROARING R	1		.005*		PPM	T	015	/	5/76
52 6' 0"	101 8' 0"	FLOWING FRESH WATER ROARING R	1		.010*		PPM	T	015	/	5/74
52 6' 0"	101 16' 0"	GROUNDWATER DRINKING WATER SWAN RIVER WELLS (8)	1		.005*		PPM	T	023	/	7/75
52 6' 0"	101 16' 0"	GROUNDWATER DRINKING WATER SWAN RIVER WELLS (8)	1		.005*		PPM	T	023	/	11/76
52 6' 0"	101 16' 0"	GROUNDWATER DRINKING WATER SWAN RIVER WELLS (8)	1		.005*		PPM	T	023	/	6/77
52 5' 0"	101 2' 0"	GROUNDWATER DRINKING WATER MINITONAS WELL	1		.005*		PPM	T	023	/	6/77
52 5' 0"	101 2' 0"	GROUNDWATER DRINKING WATER MINITONAS WELL	1		.005		PPM	T	023	/	11/75
52 5' 0"	101 2' 0"	GROUNDWATER DRINKING WATER MINITONAS WELL	1		.005*		PPM	T	023	/	7/75
52 5' 0"	101 2' 0"	GROUNDWATER DRINKING WATER MINITONAS WELL	1		.005*		PPM	T	023	/	11/76
52 53' 0"	101 2'30"	FLOWING FRESH WATER RED DEER R	8	.001	.001*	.001*	PPM	E	004	6/72	4/74
52 12'30"	101 15' 6"	FLOWING FRESH WATER WOODY R-HWY 10	11	.002	.001*	.001*	PPM	E	004	4/74	10/76
52 7'30"	101 15' 6"	FLOWING FRESH WATER SWAN R-HWY 10	10	.001	.001*	.001*	PPM	E	004	7/74	10/76
52 12' 0"	101 3'30"	FLOWING FRESH WATER SWAN R	7	.002	.001*	.001*	PPM	E	004	6/72	4/74
52 6' 0"	101 17' 0"	FLOWING FRESH WATER SWAN R-SWAN R	1		.005*		PPM	T	015	/	5/76
52 13' 0"	101 15' 0"	FLOWING FRESH WATER WOODY R	1		.010*		PPM	E	015	/	5/74
52 15' 0"	101 13' 0"	FLOWING FRESH WATER BOWSMAN R-N BOWSMAN	1		.010*		PPM	T	015	/	5/74
51 2' 0"	95 40' 0"	SURFACE DRINKING WATER RICE L	1		.005*		PPM	T	023	/	5/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 2' 0"	95 40' 0"	SURFACE DRINKING WATER RICE L	1		.005*		PPM T	023	/	11/76
51 2' 0"	95 40' 0"	SURFACE DRINKING WATER RICE L	1		.005*		PPM T	023	/	10/75
51 2' 0"	95 40' 0"	SURFACE DRINKING WATER RICE L	1		.005*		PPM T	023	/	7/75
51 6' 0"	96 17' 0"	FLOWING FRESH WATER MANIGOTAGAN R-HWY304BR	17	.003	.001*	.001*	PPM E	004	7/72	2/77
51 21' 0"	97 30'50"	FLOWING FRESH WATER FISHER R-HWY 224 BR	7	.001	.001*	.001*	PPM E	004	6/72	1/74
51 57' 0"	98 9' 0"	FLOWING FRESH WATER DAUPHIN R	16	.002	.001*	.001*	PPM E	004	6/72	4/77
51 36' 0"	98 42'30"	FLOWING FRESH WATER FAIRFORD R	7	.001	.001*	.001*	PPM E	004	6/72	4/74
51 27' 0"	99 58' 0"	FLOWING FRESH WATER MOSSY R	17	.002	.001*	.001*	PPM E	004	6/72	2/77
51 51' 0"	99 33' 0"	FLOWING FRESH WATER WATERHEN R	17	.002	.001*	.001*	PPM E	004	6/72	2/77
51 38' 0"	99 55' 0"	FLOWING FRESH WATER MOSSY R-WINNIPEGOSIS	1		.010*		PPM T	015	/	5/74
51 38' 0"	99 55' 0"	FLOWING FRESH WATER MOSSY R-WINNIPEGOSIS	1		.005*		PPM T	015	/	5/76
51 4' 0"	99 47' 0"	FLOWING FRESH WATER OCHRE R-NR OCHRE R	1		.010*		PPM T	015	/	5/74
51 41' 0"	99 25' 0"	STANDING FRESH WATER L MAN-E TWIN ISLAND	1		.010*		PPM T	015	/	6/74
51 3' 0"	99 32' 0"	SURFACE DRINKING WATER TURTLE R	1		.005*		PPM T	023	/	6/75
51 3' 0"	99 32' 0"	SURFACE DRINKING WATER TURTLE R	1		.005*		PPM T	023	/	3/76
51 3' 0"	99 32' 0"	SURFACE DRINKING WATER TURTLE R	1		.005*		PPM T	023	/	3/77
51 41' 0"	99 25' 0"	FLOWING FRESH WATER L MAN-E TWIN ISLAND	1		.010		PPM T	015	/	8/73
51 39' 0"	99 56' 0"	GROUNDWATER DRINKING WATER WINNIPEGOSIS WELL	1		.005*		PPM T	023	/	10/77
51 39' 0"	99 56' 0"	GROUNDWATER DRINKING WATER WINNIPEGOSIS WELL	1		.005*		PPM T	023	/	10/76
51 39' 0"	99 56' 0"	GROUNDWATER DRINKING WATER WINNIPEGOSIS WELL	1		.005*		PPM T	023	/	11/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 39' 0"	99 56' 0"	GROUNDWATER DRINKING WATER WINNIPEGOSIS WELL	1		.005*		PPM T	023	/	7/75
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	3/75
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	10/76
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	8/76
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.010*		PPM T	015	/	9/74
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	6/76
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	1/76
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.010*		PPM T	015	/	8/73
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	9/75
51 9' 0"	99 49' 0"	STANDING FRESH WATER DAUPHIN L	1		.005*		PPM T	015	/	6/75
51 42' 0"	99 48' 0"	STANDING FRESH WATER L WINNIPEGOSIS	1		.010		PPM T	015	/	8/73
51 4' 0"	99 31' 0"	FLOWING FRESH WATER TURTLE R-ST ROSE D LAC	1		.005*		PPM T	015	/	5/76
51 4' 0"	99 31' 0"	FLOWING FRESH WATER TURTLE R-ST ROSE D LAC	1		.010*		PPM T	015	/	5/74
51 55' 0"	100 14' 0"	FLOWING FRESH WATER S PINE R-NR DUCK R	1		.010*		PPM T	015	/	5/74
51 9' 0"	100 4' 0"	FLOWING FRESH WATER VERMILION R-DAUPHIN	1		.010*		PPM T	015	/	5/74
51 17' 0"	100 1' 0"	FLOWING FRESH WATER VALLEY R-N DAUPHIN	1		.010*		PPM T	015	/	5/76
51 11' 0"	100 1' 0"	FLOWING FRESH WATER VERMILION R-N DAUPHIN	1		.005*		PPM T	015	/	5/76
51 11' 0"	100 42' 0"	FLOWING FRESH WATER VALLEY R-GRANDVIEW	1		.005*		PPM T	015	/	5/76
51 17' 0"	100 1' 0"	FLOWING FRESH WATER VALLEY R-N DAUPHIN	1		.005*		PPM T	015	/	5/76
51 11' 0"	100 42' 0"	FLOWING FRESH WATER VALLEY R-GRANDVIEW	1		.010*		PPM T	015	/	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 13' 0"	100 1' 0"	FLOWING FRESH WATER WILSON R-N DAUPHIN	1		.005*	PPM	T	015	/	5/76
51 13' 0"	100 1' 0"	FLOWING FRESH WATER WILSON R-N DAUPHIN	1		.010*	PPM	T	015	/	5/74
51 10' 0"	100 18' 0"	FLOWING FRESH WATER WILSON R-ASHVILLE	1		.010*	PPM	T	015	/	5/74
51 27' 0"	100 1' 0"	FLOWING FRESH WATER FISHING R-E FISHING R	1		.010*	PPM	T	015	/	5/74
51 5' 0"	100 4' 0"	FLOWING FRESH WATER EDWARDS CK-S DAUPHIN	1		.010*	PPM	T	015	/	5/74
51 39' 0"	100 29' 0"	FLOWING FRESH WATER GARLAND R-NR GARLAND	1		.010*	PPM	T	015	/	5/74
51 30' 0"	100 0' 0"	FLOWING FRESH WATER FORK R-NR FORK R	1		.010*	PPM	T	015	/	5/74
51 10' 0"	100 45' 0"	SURFACE DRINKING WATER VALLEY R	1		.005*	PPM	T	023	/	3/77
51 10' 0"	100 45' 0"	SURFACE DRINKING WATER VALLEY R	1		.005*	PPM	T	023	/	3/76
51 10' 0"	100 45' 0"	SURFACE DRINKING WATER VALLEY R	1		.005*	PPM	T	023	/	6/75
51 8' 0"	100 30' 0"	SURFACE DRINKING WATER VALLEY R	1		.005*	PPM	T	023	/	3/77
51 8' 0"	100 30' 0"	SURFACE DRINKING WATER VALLEY R	1		.018	PPM	T	023	/	3/76
51 8' 0"	100 30' 0"	SURFACE DRINKING WATER VALLEY R	1		.005*	PPM	T	023	/	6/75
51 31' 0"	100 22' 0"	GROUNDWATER DRINKING WATER ETHELBERT WELL	1		.005*	PPM	T	023	/	10/76
51 9' 0"	100 3' 0"	SURFACE DRINKING WATER EDWARDS L	1		.005*	PPM	T	023	/	5/77
51 31' 0"	100 22' 0"	GROUNDWATER DRINKING WATER ETHELBERT WELL	1		.005*	PPM	T	023	/	7/75
51 9' 0"	100 3' 0"	SURFACE DRINKING WATER EDWARDS L	1		.005*	PPM	T	023	/	3/77
51 9' 0"	100 3' 0"	SURFACE DRINKING WATER EDWARDS L	1		.005*	PPM	T	023	/	3/76
51 9' 0"	100 3' 0"	SURFACE DRINKING WATER EDWARDS L	1		.016	PPM	T	023	/	11/75
51 31' 0"	100 22' 0"	GROUNDWATER DRINKING WATER ETHELBERT WELL	1		.010*	PPM	T	023	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 26' 0"	100 1' 0"	FLOWING FRESH WATER MINK R-S FORK R	1		.005*		PPM T	015	/	5/76
51 30' 0"	100 0' 0"	FLOWING FRESH WATER MOSSY R-E FORK R	1		.010*		PPM T	015	/	5/76
51 48' 0"	100 34' 0"	FLOWING FRESH WATER N PINE R-N OF PINE R	1		.010*		PPM T	015	/	5/74
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	2/76
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.010*		PPM T	015	/	9/74
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.010*		PPM T	015	/	6/74
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	9/76
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	11/75
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.010*		PPM T	015	/	5/74
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	7/76
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	5/76
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.010*		PPM T	015	/	1/74
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	5/75
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.010*		PPM T	015	/	5/73
51 18' 0"	101 35' 0"	FLOWING FRESH WATER ASSIN R-S TOGO	1		.005*		PPM T	015	/	2/75
51 55' 0"	101 31' 0"	GROUNDWATER DRINKING WATER BENITO WELL	1		.005*		PPM T	023	/	6/77
51 55' 0"	101 31' 0"	GROUNDWATER DRINKING WATER BENITO WELL	1		.005*		PPM T	023	/	7/75
51 17' 0"	101 28' 0"	GROUNDWATER DRINKING WATER ROBLIN WELLS (2)	1		.005*		PPM T	023	/	5/77
51 17' 0"	101 28' 0"	GROUNDWATER DRINKING WATER ROBLIN WELLS (2)	1		.005*		PPM T	023	/	12/76
51 17' 0"	101 28' 0"	GROUNDWATER DRINKING WATER ROBLIN WELLS (2)	1		.005*		PPM T	023	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 27' 0"	101 20' 0"	FLOWING FRESH WATER SHELL R-S BOGGY CK	1		.010	PPM	T	015	/	4/74
51 30' 0"	101 23' 0"	FLOWING FRESH WATER SHELL R-E SAN CLARA	1		.010	PPM	T	015	/	8/73
51 30' 0"	101 23' 0"	FLOWING FRESH WATER SHELL R-E SAN CLARA	1		.010*	PPM	T	015	/	5/73
51 27' 0"	101 20' 0"	FLOWING FRESH WATER SHELL R-S BOGGY CK	1		.005*	PPM	T	015	/	5/76
51 27' 0"	101 20' 0"	FLOWING FRESH WATER SHELL R-S BOGGY CK	1		.005*	PPM	T	015	/	2/75
50 15' 0"	90 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.005*	PPM	T	015	/	2/75
50 15' 0"	90 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.010*	PPM	T	015	/	6/73
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	11/73
50 17' 0"	95 13' 0"	FLOWING FRESH WATER WINNIPEG R-EAGLENEST L	1		.010*	PPM	T	015	/	10/74
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	5/73
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005	PPM	T	015	/	2/73
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.010*	PPM	T	015	/	6/73
50 17' 0"	95 13' 0"	FLOWING FRESH WATER WINNIPEG R-EAGLENEST L	1		.005*	PPM	T	015	/	5/75
50 17' 0"	95 13' 0"	FLOWING FRESH WATER WINNIPEG R-EAGLENEST L	1		.005*	PPM	T	015	/	2/75
50 17' 0"	95 13' 0"	FLOWING FRESH WATER WINNIPEG R-EAGLENEST L	1		.010*	PPM	T	015	/	8/74
50 17' 0"	95 13' 0"	FLOWING FRESH WATER WINNIPEG R-EAGLENEST L	1		.010*	PPM	T	015	/	6/73
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	7/76
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	6/76
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	4/76
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	2/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 18' 0"	95 32' 0"	FLOWING FRESH WATER WINNIPEG R-U/S OAM	1		.005*		PPM	T	015	/	9/76
50 37' 0"	95 26' 0"	FLOWING FRESH WATER CAT L-E END 1M DEPTH	1		.005*		PPM	T	015	/	6/76
50 24' 0"	95 41' 0"	FLOWING FRESH WATER BIRD R-NW POINTE BOIS	1		.005*		PPM	T	015	/	9/76
50 24' 0"	95 41' 0"	FLOWING FRESH WATER BIRD R-NW POINTE BOIS	1		.005*		PPM	T	015	/	7/76
50 24' 0"	95 41' 0"	FLOWING FRESH WATER BIRD R-NW POINTE BOIS	1		.005*		PPM	T	015	/	4/76
50 19' 0"	95 35' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	4/77
50 19' 0"	95 35' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	3/76
50 13' 0"	95 55' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	5/77
50 13' 0"	95 55' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	3/76
50 13' 0"	95 55' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	9/75
50 18' 3"	95 33'21"	FLOWING FRESH WATER WNP R	14	.003	.001*	.001*	PPM	E	004	7/72	2/77
50 13'30"	95 34'30"	FLOWING FRESH WATER WNP R-SLAVE FALLS	1	.001*		.001*	PPM	E	004	11/73	11/73
50 16' 0"	95 52' 0"	FLOWING FRESH WATER LEE R-NE LAC DU BONNET	1		.005*		PPM	T	015	/	9/76
50 32' 0"	96 9' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	2/77
50 35' 0"	96 10' 0"	SURFACE DRINKING WATER WATER FROM PINE FALLS	1		.005*		PPM	T	023	/	6/75
50 35' 0"	96 15' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	2/77
50 32' 0"	96 9' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	3/76
50 35' 0"	96 15' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	3/76
50 32' 0"	96 9' 0"	SURFACE DRINKING WATER, WINNIPEG R	1		.005*		PPM	T	023	/	7/75
50 27' 0"	96 2' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*		PPM	T	023	/	2/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 27' 0"	96 2' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*	PPM	T	023	/	3/76
50 27' 0"	96 2' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*	PPM	T	023	/	6/75
50 18' 0"	96 4' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*	PPM	T	023	/	3/76
50 18' 0"	96 4' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*	PPM	T	023	/	4/75
50 4' 0"	96 33' 0"	GROUNDWATER DRINKING WATER BEAUSEJOUR WELLS (2)	1		.005*	PPM	T	023	/	5/77
50 4' 0"	96 33' 0"	GROUNDWATER DRINKING WATER BEAUSEJOUR WELLS (2)	1		.005*	PPM	T	023	/	6/75
50 4' 0"	96 33' 0"	GROUNDWATER DRINKING WATER BEAUSEJOUR WELLS (2)	1		.005*	PPM	T	023	/	6/75
50 18' 0"	96 4' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005*	PPM	T	023	/	6/77
50 18' 0"	96 4' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.018	PPM	T	023	/	4/77
50 31' 0"	96 58' 0"	GROUNDWATER DRINKING WATER WINNIPEG BEACH WELL	1		.005*	PPM	T	023	/	4/77
50 43' 0"	96 33' 0"	SURFACE DRINKING WATER WINNIPEG LAKE	1		.005*	PPM	T	023	/	5/77
50 43' 0"	96 33' 0"	SURFACE DRINKING WATER WINNIPEG LAKE	1		.005*	PPM	T	023	/	8/76
50 43' 0"	96 33' 0"	SURFACE DRINKING WATER WINNIPEG LAKE	1		.005*	PPM	T	023	/	9/75
50 31' 0"	96 58' 0"	GROUNDWATER DRINKING WATER WINNIPEG BEACH WELL	1		.005*	PPM	T	023	/	6/76
50 7' 0"	96 1' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.030	PPM	T	023	/	4/77
50 7' 0"	96 1' 0"	SURFACE DRINKING WATER WINNIPEG R	1		.005	PPM	T	023	/	3/76
50 9' 0"	96 52' 0"	SURFACE DRINKING WATER SELKIRK WELLS (3)	1		.005*	PPM	T	023	/	4/77
50 9' 0"	96 52' 0"	GROUNDWATER DRINKING WATER SELKIRK WELLS (3)	1		.005*	PPM	T	023	/	6/76
50 9' 0"	96 52' 0"	GROUNDWATER DRINKING WATER SELKIRK WELLS (3)	1		.005*	PPM	T	023	/	5/75
50 8' 0"	96 2' 0"	GROUNDWATER DRINKING WATER FALCON L WELL	1		.005*	PPM	T	023	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 8' 0"	96 2' 0"	GROUNDWATER DRINKING WATER FALCON L WELL	1		.005*		PPM T	023	/	9/76
50 8' 0"	96 2' 0"	GROUNDWATER DRINKING WATER FALCON L WELL	1		.005*		PPM T	023	/	5/77
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	6/75
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	10/75
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	11/75
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	1/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	2/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	3/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	4/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	5/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	5/75
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	7/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	6/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	8/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	12/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	9/76
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.010*		PPM T	015	/	8/74
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.010*		PPM T	015	/	9/74
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.010*		PPM T	015	/	1/75
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM T	015	/	11/76

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MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 8' 0"	96 52' 0"	FLOWING FRESH WATER RED R-SELKIRK	1		.005*		PPM	T	015	/	10/76
50 34' 5"	96 10'45"	FLOWING FRESH WATER WNP R	8	.003	.001*	.001*	PPM	E	004	7/72	8/74
50 8'30"	96 52' 6"	FLOWING FRESH WATER RED RIVER	16	.002	.001*	.001*	PPM	E	004	7/72	2/77
50 5'30"	96 26' 0"	FLOWING FRESH WATER BROKENHEAD R	8	.002	.001*	.001*	PPM	E	004	7/72	4/74
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	10/76
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	8/75
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	1/76
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	7/76
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	4/76
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005		PPM	T	015	/	5/75
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.010*		PPM	T	015	/	4/74
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	10/75
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.005*		PPM	T	015	/	1/75
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.010*		PPM	T	015	/	1/74
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.010*		PPM	T	015	/	5/73
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.010*		PPM	T	015	/	8/74
50 22' 0"	96 36' 0"	FLOWING FRESH WATER BROKENHEAD R-BROKENHEA	1		.010*		PPM	T	015	/	10/74
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*		PPM	T	015	/	5/75
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*		PPM	T	015	/	11/75
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*		PPM	T	015	/	2/76

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MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*	PPM	T	015	/	4/76
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*	PPM	T	015	/	7/76
50 15' 0"	96 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.005*	PPM	T	015	/	5/75
50 15' 0"	96 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.005*	PPM	T	015	/	11/75
50 15' 0"	96 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.005*	PPM	T	015	/	2/76
50 15' 0"	96 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.005*	PPM	T	015	/	4/76
50 15' 0"	96 4' 0"	FLOWING FRESH WATER WINNIPEG R-U/S WTP INT	1		.005*	PPM	T	015	/	7/76
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.010*	PPM	T	015	/	6/73
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.006*	PPM	T	015	/	2/75
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	5/75
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	11/75
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.006	PPM	T	015	/	2/76
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	4/76
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	7/76
50 17' 0"	96 0' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	9/76
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.010*	PPM	T	015	/	6/73
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.005*	PPM	T	015	/	5/75
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.005*	PPM	T	015	/	11/75
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.005*	PPM	T	015	/	2/76
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.005*	PPM	T	015	/	4/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	2/75
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	5/75
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	11/75
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	2/76
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	4/76
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	6/76
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.005*	PPM	T	015	/	9/76
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.010	PPM	T	015	/	6/73
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.005*	PPM	T	015	/	9/76
50 37' 0"	96 18' 0"	FLOWING FRESH WATER WINNIPEG R	1		.010*	PPM	T	015	/	6/73
50 37' 0"	96 18' 0"	FLOWING FRESH WATER WINNIPEG R	1		.010*	PPM	T	015	/	10/74
50 28' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-GREAT FALLS	1		.005*	PPM	T	015	/	7/76
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*	PPM	T	015	/	9/76
50 37' 0"	96 18' 0"	FLOWING FRESH WATER WINNIPEG R	1		.010*	PPM	T	015	/	8/74
50 7' 0"	96 1' 0"	FLOWING FRESH WATER WINNIPEG R-U/S DAM	1		.010*	PPM	T	015	/	6/73
50 34' 0"	96 13' 0"	FLOWING FRESH WATER WINNIPEG R-PINE FALLS	1		.005*	PPM	T	015	/	2/75
50 37' 0"	96 18' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	2/75
50 15' 0"	96 32' 0"	FLOWING FRESH WATER WINNIPEG R-D/S DAM	1		.005*	PPM	T	015	/	5/75
50 15' 0"	96 32' 0"	FLOWING FRESH WATER WINNIPEG R-D/S DAM	1		.005*	PPM	T	015	/	2/75
50 37' 0"	96 18' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*	PPM	T	015	/	3/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 15' 0"	96 32' 0"	FLOWING FRESH WATER WINNIPEG R-D/S DAM	1		.010*		PPM	T	015	/	6/73
50 37' 0"	96 18' 0"	FLOWING FRESH WATER WINNIPEG R	1		.005*		PPM	T	015	/	5/75
50 9' 0"	96 52' 0"	FLOWING FRESH WATER RED R SELKIRK	25		.680		PPB	T	048	/75	/77
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	11/73
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	6/73
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	11/75
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	2/76
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	9/75
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	1/73
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	5/75
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	10/76
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005		PPM	T	015	/	2/75
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	7/76
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	10/74
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	4/76
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	8/74
50 6' 0"	96 2' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	4/74
50 34'30"	97 1'30"	FLOWING FRESH WATE OSIER (WILLOW) CK-BR	4	.001	.001*	.001*	PPM	E	004	10/72	10/73
50 55' 0"	97 15' 0"	GROUNDWATER DRINKING WATER ARBORG WELL	1		.005		PPM	T	023	/	7/77
50 55' 0"	97 15' 0"	GROUNDWATER DRINKING WATER ARBORG WELL	1		.005*		PPM	T	023	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 0' 0"	97 3' 0"	GROUNDWATER DRINKING WATER RIVERCREST WELLS (2)	1		.005*	PPM	T	023	/	3/77
50 39' 0"	97 0' 0"	GROUNDWATER DRINKING WATER GIMLI INDUSTRIAL WELLS	1		.005*	PPM	T	023	/	3/77
50 39' 0"	97 0' 0"	GROUNDWATER DRINKING WATER GIMLI INDUSTRIAL WELLS	1		.005*	PPM	T	023	/	6/76
50 39' 0"	97 0' 0"	GROUNDWATER DRINKING WATER GIMLI INDUSTRIAL WELLS	1		.005*	PPM	T	023	/	9/75
50 39' 0"	97 0' 0"	GROUNDWATER DRINKING WATER GIMLI WELL	1		.005*	PPM	T	023	/	3/77
50 39' 0"	97 0' 0"	GROUNDWATER DRINKING WATER GIMLI WELL	1		.005*	PPM	T	023	/	6/76
50 39' 0"	97 0' 0"	GROUNDWATER DRINKING WATER GIMLI WELL	1		.005*	PPM	T	023	/	9/75
50 9' 0"	97 21' 0"	GROUNDWATER DRINKING WATER STONEWALL WELLS (2)	1		.005*	PPM	T	023	/	10/76
50 15' 0"	98 50' 0"	SURFACE DRINKING WATER WHITEMUD R	1		.025*	PPM	T	023	/	3/77
50 15' 0"	98 50' 0"	SURFACE DRINKING WATER WHITEMUD R	1		.005*	PPM	T	023	/	3/76
50 15' 0"	98 50' 0"	SURFACE DRINKING WATER WHITEMUD R	1		.005*	PPM	T	023	/	5/75
50 15' 0"	98 50' 0"	SURFACE DRINKING WATER WHITEMUD R	1		.005*	PPM	T	023	/	8/77
50 3' 0"	98 28' 0"	GROUNDWATER DRINKING WATER MACDONALD	1		.005*	PPM	T	023	/	4/77
50 16' 0"	98 1' 0"	SURFACE DRINKING WATER ST AMBROISE - DUGOUT	1		.005*	PPM	T	023	/	11/76
50 16' 0"	98 1' 0"	SURFACE DRINKING WATER ST AMBROISE - DUGOUT	1		.005*	PPM	T	023	/	5/75
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*	PPM	T	015	/	3/75
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*	PPM	T	015	/	6/75
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*	PPM	T	015	/	1/76
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*	PPM	T	015	/	9/75
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.010*	PPM	T	015	/	6/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*		PPM	T	015	/	10/76
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*		PPM	T	015	/	8/76
50 12' 0"	98 21' 0"	STANDING FRESH WATER L MAN-DELTA	1		.005*		PPM	T	015	/	6/76
50 9'30"	98 42' 0"	FLOWING FRESH WATER WHITEMUD R	8	.002	.001*	.001*	PPM	E	004	6/72	4/74
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.010*		PPM	T	015	/	4/74
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.010*		PPM	T	015	/	10/73
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.010*		PPM	T	015	/	10/74
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.010*		PPM	T	015	/	8/74
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.010*		PPM	T	015	/	1/74
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.005*		PPM	T	015	/	11/75
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.005*		PPM	T	015	/	9/75
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.005*		PPM	T	015	/	6/75
50 8' 0"	98 35' 0"	FLOWING FRESH WATER WHITEMUD R-WESTBOURNE	1		.010		PPM	T	015	/	5/73
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.010*		PPM	T	015	/	8/74
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.010*		PPM	T	015	/	10/74
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.010*		PPM	T	015	/	4/74
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.010*		PPM	T	015	/	1/74
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.005*		PPM	T	015	/	4/76
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.005*		PPM	T	015	/	6/76
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.005*		PPM	T	015	/	2/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.005*	PPM	T	015	/	11/75
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.005*	PPM	T	015	/	6/75
50 14' 0"	99 27' 0"	FLOWING FRESH WATER WHITEMUD R-NEEPAWA	1		.005*	PPM	T	015	/	9/75
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	2/76
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	6/76
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	1/76
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	3/76
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	9/76
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	8/76
50 24' 0"	99 45' 0"	FLOWING FRESH WATER BARRINGTON R	1		.005*	PPM	T	015	/	7/76
50 38' 0"	99 22' 0"	GROUNDWATER DRINKING WATER KELWOOD WELL	1		.005*	PPM	T	023	/	5/75
50 38' 0"	99 22' 0"	GROUNDWATER DRINKING WATER KELWOOD WELL	1		.005*	PPM	T	023	/	10/77
50 38' 0"	99 22' 0"	GROUNDWATER DRINKING WATER KELWOOD WELL	1		.005*	PPM	T	023	/	10/76
50 13' 0"	99 29' 0"	SURFACE DRINKING WATER WHITEMUD R IMPOUNDMENT	1		.005*	PPM	T	023	/	11/75
50 14' 0"	99 51' 0"	GROUNDWATER DRINKING WATER MINNEDOSA WELLS (3)	1		.005*	PPM	T	023	/	8/77
50 14' 0"	99 51' 0"	GROUNDWATER DRINKING WATER MINNEDOSA WELLS (3)	1		.005*	PPM	T	023	/	11/76
50 14' 0"	99 51' 0"	GROUNDWATER DRINKING WATER MINNEDOSA WELLS (3)	1		.005*	PPM	T	023	/	9/75
50 13' 0"	99 29' 0"	SURFACE DRINKING WATER WHITEMUD R IMPOUNDMENT	1		.005*	PPM	T	023	/	3/77
50 13' 0"	99 29' 0"	SURFACE DRINKING WATER WHITEMUD R IMPOUNDMENT	1		.005*	PPM	T	023	/	3/76
50 46' 0"	99 30' 0"	GROUNDWATER DRINKING WATER MCCREARY WELL	1		.005*	PPM	T	023	/	5/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED O=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 46' 0"	99 30' 0"	GROUNDWATER DRINKING WATER MCCREARY WELL	1		.005*	PPM	T	023	/	6/76
50 46' 0"	99 30' 0"	GROUNDWATER DRINKING WATER MCCREARY WELL	1		.005	PPM	T	023	/	8/75
50 30' 0"	99 55' 0"	GROUNDWATER DRINKING WATER ERIKSON WELL	1		.005*	PPM	T	023	/	12/76
50 30' 0"	99 55' 0"	GROUNDWATER DRINKING WATER ERIKSON WELL	1		.005*	PPM	T	023	/	7/77
50 30' 0"	99 55' 0"	GROUNDWATER DRINKING WATER ERIKSON WELL	1		.005*	PPM	T	023	/	7/75
50 23' 0"	99 27' 0"	GROUNDWATER DRINKING WATER EDEN CK	1		.005*	PPM	T	023	/	10/77
50 22' 0"	99 55' 0"	FLOWING FRESH WATER MINNEDOSA R	1		.010*	PPM	T	015	/	10/73
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.010*	PPM	T	015	/	10/74
50 22' 0"	99 55' 0"	FLOWING FRESH WATER MINNEDOSA R	1		.010*	PPM	T	015	/	1/74
50 22' 0"	99 55' 0"	FLOWING FRESH WATER MINNEDOSA R	1		.010	PPM	T	015	/	4/73
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.010*	PPM	T	015	/	8/74
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.005*	PPM	T	015	/	2/75
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.005*	PPM	T	015	/	7/76
50 22' 0"	99 55' 0"	FLOWING FRESH WATER MINNEDOSA R	1		.005*	PPM	T	015	/	11/76
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.005*	PPM	T	015	/	6/75
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.005*	PPM	T	015	/	5/76
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.010*	PPM	T	015	/	4/74
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.005*	PPM	T	015	/	2/76
50 15' 0"	99 50' 0"	FLOWING FRESH WATER MINNEDOSA R-DAM	1		.005*	PPM	T	015	/	11/75
50 1' 0"	100 13' 0"	FLOWING FRESH WATER MINNEDOSA R-NR RIVERS	1		.010	PPM	T	015	/	5/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 1' 0"	100 13' 0"	FLOWING FRESH WATER MINNEDOSA R-NR RIVERS	1		.005*	PPM	T	015	/	2/75
50 8' 0"	100 25' 0"	GROUNDWATER DRINKING WATER OAK RIVER WELL	1		.005*	PPM	T	023	/	4/77
50 8' 0"	100 25' 0"	GROUNDWATER DRINKING WATER OAK RIVER WELL	1		.005*	PPM	T	023	/	12/76
50 8' 0"	100 25' 0"	GROUNDWATER DRINKING WATER OAK RIVER WELL	1		.005*	PPM	T	023	/	8/75
50 8' 0"	100 25' 0"	GROUNDWATER DRINKING WATER OAK RIVER WELL	1		.005*	PPM	T	023	/	12/75
50 2' 0"	100 12' 0"	SURFACE DRINKING WATER MINNEDOSA R	1		.005*	PPM	T	023	/	2/77
50 2' 0"	100 12' 0"	SURFACE DRINKING WATER MINNEDOSA R	1		.005*	PPM	T	023	/	6/76
50 2' 0"	100 12' 0"	SURFACE DRINKING WATER MINNEDOSA R	1		.013	PPM	T	023	/	3/76
50 2' 0"	100 12' 0"	SURFACE DRINKING WATER MINNEDOSA R	1		.005	PPM	T	023	/	8/75
50 40' 0"	100 52' 0"	GROUNDWATER DRINKING WATER ROSSBURN WELL	1		.005*	PPM	T	023	/	7/77
50 8' 0"	100 2' 0"	GROUNDWATER DRINKING WATER RAPID CITY WELL	1		.005*	PPM	T	023	/	4/77
50 40' 0"	100 52' 0"	GROUNDWATER DRINKING WATER ROSSBURN WELL	1		.005*	PPM	T	023	/	12/76
50 8' 0"	100 2' 0"	GROUNDWATER DRINKING WATER RAPID CITY WELL	1		.005*	PPM	T	023	/	12/76
50 8' 0"	100 2' 0"	GROUNDWATER DRINKING WATER RAPID CITY WELL	1		.005*	PPM	T	023	/	8/75
50 40' 0"	100 52' 0"	GROUNDWATER DRINKING WATER ROSSBURN WELL	1		.005*	PPM	T	023	/	9/75
50 10' 0"	100 30' 0"	GROUNDWATER DRINKING WATER HAMIOTA WELL	1		.005*	PPM	T	023	/	11/75
50 2' 0"	100 40' 0"	SURFACE DRINKING WATER UNNAMED CK S OF KENTON	1		.005	PPM	T	023	/	8/75
50 2' 0"	100 40' 0"	SURFACE DRINKING WATER UNNAMED CK S OF KENTON	1		.010*	PPM	T	023	/	4/77
50 2' 0"	100 40' 0"	SURFACE DRINKING WATER UNNAMED CK S OF KENTON	1		.005*	PPM	T	023	/	3/76
50 10' 0"	100 30' 0"	GROUNDWATER DRINKING WATER HAMIOTA WELL	1		.005*	PPM	T	023	/	11/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 10' 0"	100 30' 0"	GROUNDWATER DRINKING WATER HAMIOTO WELL	1		.005*	PPM	T	023	/	7/77
50 24' 0"	100 24' 0"	GROUNDWATER DRINKING WATER STRATHCLAIR WELL	1		.005*	PPM	T	023	/	7/77
50 24' 0"	100 24' 0"	GROUNDWATER DRINKING WATER STRATHCLAIR WELL	1		.005*	PPM	T	023	/	12/76
50 24' 0"	100 24' 0"	GROUNDWATER DRINKING WATER STRATHCLAIR WELL	1		.005	PPM	T	023	/	8/75
50 26' 0"	100 34' 0"	GROUNDWATER DRINKING WATER SHOAL LAKE WELL	1		.005*	PPM	T	023	/	7/77
50 26' 0"	100 34' 0"	GROUNDWATER DRINKING WATER SHOAL LAKE WELL	1		.005*	PPM	T	023	/	6/76
50 26' 0"	100 34' 0"	GROUNDWATER DRINKING WATER SHOAL LAKE WELL	1		.005*	PPM	T	023	/	7/75
50 33' 0"	100 10' 0"	GROUNDWATER DRINKING WATER SANDY LAKE WELL	1		.005*	PPM	T	023	/	7/77
50 33' 0"	100 10' 0"	GROUNDWATER DRINKING WATER SANDY LAKE WELL	1		.005*	PPM	T	023	/	12/76
50 33' 0"	100 10' 0"	GROUNDWATER DRINKING WATER SANDY LAKE WELL	1		.005	PPM	T	023	/	8/75
50 2' 0"	100 12' 0"	GROUNDWATER DRINKING WATER OO-ZA-WE-KWUM WELL 1	1		.005*	PPM	T	023	/	3/76
50 2' 0"	100 12' 0"	GROUNDWATER DRINKING WATER OO-ZA-WE-KWUM WELL 1	1		.005*	PPM	T	023	/	11/75
50 2' 0"	100 12' 0"	GROUNDWATER DRINKING WATER OO-ZA-WE-KWUM WELL 1	1		.005*	PPM	T	023	/	11/75
50 2' 0"	100 12' 0"	GROUNDWATER DRINKING WATER OO-ZA-WE-KWUM WELL 2	1		.005*	PPM	T	023	/	3/76
50 52' 0"	101 10' 0"	GROUNDWATER DRINKING WATER INGLIS WELL	1		.005*	PPM	T	023	/	12/76
50 45' 0"	101 1' 0"	GROUNDWATER DRINKING WATER ANGUSVILLE WELL	1		.005*	PPM	T	023	/	7/77
50 45' 0"	101 1' 0"	GROUNDWATER DRINKING WATER ANGUSVILLE WELL	1		.005*	PPM	T	023	/	9/75
50 52' 0"	101 10' 0"	GROUNDWATER DRINKING WATER INGLIS WELL	1		.005*	PPM	T	023	/	7/77
50 52' 0"	101 10' 0"	GROUNDWATER DRINKING WATER INGLIS WELL	1		.005*	PPM	T	023	/	9/75
50 37' 0"	101 16' 0"	GROUNDWATER DRINKING WATER BINSCARTH WELL	1		.005*	PPM	T	023	/	9/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 47' 0"	101 15' 0"	SURFACE DRINKING WATER CONJURING CK	1		.005*		PPM	T	023	/	11/75
50 47' 0"	101 15' 0"	SURFACE DRINKING WATER CONJURING CK	1		.005*		PPM	T	023	/	7/75
50 26' 0"	101 16' 0"	GROUNDWATER DRINKING WATER WELLS (3) TO RESERVOIR	1		.005*		PPM	T	023	/	9/75
50 47' 0"	101 15' 0"	SURFACE DRINKING WATER CONJURING CK	1		.005*		PPM	T	023	/	7/77
50 47' 0"	101 15' 0"	SURFACE DRINKING WATER CONJURING CK	1		.005*		PPM	T	023	/	5/77
50 26' 0"	101 16' 0"	GROUNDWATER DRINKING WATER WELLS (3) TO RESERVOIR	1		.005*		PPM	T	023	/	7/77
50 26' 0"	101 16' 0"	GROUNDWATER DRINKING WATER WELLS (3) TO RESERVOIR	1		.005*		PPM	T	023	/	3/76
50 47' 0"	101 15' 0"	SURFACE DRINKING WATER CONJURING CK	1		.005*		PPM	T	023	/	3/76
50 1'35"	101 12' 0"	FLOWING FRESH WATER MINNEDOSA R	8	.001	.001*	.001*	PPM	E	004	6/72	4/74
50 48'30"	101 26' 0"	FLOWING FRESH WATER ASSIN R-HWY 4	8	.002	.001*	.001*	PPM	E	004	6/72	5/74
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.010*		PPM	T	015	/	6/74
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.010*		PPM	T	015	/	5/74
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.010*		PPM	T	015	/	1/74
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.010*		PPM	T	015	/	5/73
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.005*		PPM	T	015	/	5/76
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005*		PPM	T	015	/	7/76
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005*		PPM	T	015	/	2/76
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.005*		PPM	T	015	/	2/75
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.005*		PPM	T	015	/	7/76
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.010*		PPM	T	015	/	9/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN-R-SHELLMOUTH DAM	1		.005*		PPM T	015	/	5/76
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.010*		PPM T	015	/	5/73
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005*		PPM T	015	/	5/76
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.005*		PPM T	015	/	2/76
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.005*		PPM T	015	/	2/75
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005*		PPM T	015	/	9/76
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.010*		PPM T	015	/	9/74
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.005*		PPM T	015	/	11/75
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.005*		PPM T	015	/	7/76
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005*		PPM T	015	/	11/75
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005		PPM T	015	/	9/75
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.005		PPM T	015	/	2/76
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.005*		PPM T	015	/	2/75
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.010*		PPM T	015	/	9/74
50 7' 0"	101 2' 0"	FLOWING FRESH WATER ASSIN R-MINIOTA	1		.005*		PPM T	015	/	9/76
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.005*		PPM T	015	/	11/75
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.010*		PPM T	015	/	9/74
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM T	015	/	2/75
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM T	015	/	5/75
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM T	015	/	11/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM	T	015	/	2/76
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM	T	015	/	5/76
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM	T	015	/	7/76
50 27' 0"	101 20' 0"	FLOWING FRESH WATER QU'AP R-ST LAZARE	1		.005*		PPM	T	015	/	9/76
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.010		PPM	T	015	/	1/74
50 27' 0"	101 19' 0"	FLOWING FRESH WATER ASSIN R-ST LAZARE	1		.010		PPM	T	015	/	5/73
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.005		PPM	T	015	/	8/75
50 38' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-W BINSCARTH	1		.010		PPM	T	015	/	1/74
50 58' 0"	101 25' 0"	FLOWING FRESH WATER ASSIN R-SHELLMOUTH DAM	1		.005*		PPM	T	015	/	9/76
50 26'30"	101 19'30"	FLOWING FRESH WATER QU'AP R	23	.002	.001*	.001*	PPM	E	004	11/70	10/75
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.005*		PPM	T	015	/	11/75
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.010*		PPM	T	015	/	1/74
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.010*		PPM	T	015	/	8/73
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.010*		PPM	T	015	/	8/74
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.010*		PPM	T	015	/	5/73
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.005*		PPM	T	015	/	2/75
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.010*		PPM	T	015	/	6/74
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.005*		PPM	T	015	/	9/76
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.010		PPM	T	015	/	5/74
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.005*		PPM	T	015	/	7/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.005*		PPM	T	015	/	2/76
50 57' 0"	101 21' 0"	FLOWING FRESH WATER SHELL R	1		.005*		PPM	T	015	/	5/76
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	2/75
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	8/74
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010		PPM	T	015	/	6/73
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	10/74
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	9/75
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	1/74
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	4/74
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.010*		PPM	T	015	/	10/73
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	6/76
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	11/75
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	10/76
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	2/76
49 17' 0"	95 37' 0"	FLOWING FRESH WATER WHITEMOUTH R	1		.005*		PPM	T	015	/	4/76
49 46' 0"	95 13' 0"	GROUNDWATER DRINKING WATER WEST HAWK L WELLS (3)	1		.005*		PPM	T	023	/	5/77
49 46' 0"	95 13' 0"	GROUNDWATER DRINKING WATER WEST HAWK L WELLS (3)	1		.005*		PPM	T	023	/	9/76
49 46' 0"	95 13' 0"	GROUNDWATER DRINKING WATER WEST HAWK L WELLS (3)	1		.005*		PPM	T	023	/	7/75
49 1'24"	95 58'39"	FLOWING FRESH WATER PINE CK DIVERSION	13	.002	.001*	.001*	PPM	E	004	8/73	1/77
49 2'21"	95 39'15"	FLOWING FRESH WATER SPRAGUE CK	12	.002	.001*	.001*	PPM	E	004	8/73	10/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 5'30"	96 41'30"	FLOWING FRESH WATER ROSEAU R	20	.002	.001*	.001*	PPM	E	004	7/72	10/76
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	10/73
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	6/75
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	10/74
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	4/76
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	11/75
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	5/74
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	9/75
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	7/76
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	1/76
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	5/73
49 30' 0"	96 57' 0"	GROUNDWATER DRINKING WATER KLEEFELD WELL	1		.005*		PPM	T	023	/	3/77
49 30' 0"	96 57' 0"	GROUNDWATER DRINKING WATER KLEEFELD WELL	1		.005*		PPM	T	023	/	8/76
49 30' 0"	96 57' 0"	GROUNDWATER DRINKING WATER KLEEFELD WELL	1		.005*		PPM	T	023	/	4/75
49 32' 0"	96 41' 0"	GROUNDWATER DRINKING WATER STEINBACH WELL NO.2	1		.005*		PPM	T	023	/	4/76
49 32' 0"	96 41' 0"	GROUNDWATER DRINKING WATER STEINBACH WELL NO.2	1		.005*		PPM	T	023	/	3/77
49 32' 0"	96 41' 0"	GROUNDWATER DRINKING WATER STEINBACH WELL NO.1	1		.005*		PPM	T	023	/	3/77
49 32' 0"	96 41' 0"	GROUNDWATER DRINKING WATER STEINBACH WELL NO.1	1		.005*		PPM	T	023	/	4/76
49 32' 0"	96 41' 0"	GROUNDWATER DRINKING WATER STEINBACH WELL NO.1	1		.005*		PPM	T	023	/	7/75
49 32' 0"	96 41' 0"	GROUNDWATER DRINKING WATER STEINBACH WELL NO.2	1		.010*		PPM	T	023	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 43' 0"	96 57' 0"	GROUNDWATER DRINKING WATER LORETTE WELLS	1		.005*	PPM	T	023	/	9/77
49 12' 0"	96 16' 0"	FLOWING FRESH WATER RAT R	1		.005*	PPM	T	015	/	11/76
49 43' 0"	96 57' 0"	GROUNDWATER DRINKING WATER LYLETON WELLS (2)	1		.005*	PPM	T	023	/	7/75
49 43' 0"	96 57' 0"	GROUNDWATER DRINKING WATER LYLETON WELLS (2)	1		.005*	PPM	T	023	/	6/77
49 43' 0"	96 57' 0"	GROUNDWATER DRINKING WATER LYLETON WELLS (2)	1		.005*	PPM	T	023	/	11/76
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.010	PPM	T	015	/	5/73
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.005*	PPM	T	015	/	6/75
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.005	PPM	T	015	/	2/75
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.010*	PPM	T	015	/	10/74
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.010*	PPM	T	015	/	8/74
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.010*	PPM	T	015	/	5/74
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	9/75
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.010	PPM	T	015	/	5/73
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	4/76
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	6/75
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	11/76
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	3/75
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.005*	PPM	T	015	/	11/75
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.005*	PPM	T	015	/	1/76
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.005*	PPM	T	015	/	4/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 5' 0"	96 36' 0"	FLOWING FRESH WATER ROSEAU R-GARDENTON	1		.005*	PPM	T	015	/	7/76
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	7/76
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.010*	PPM	T	015	/	9/73
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.010*	PPM	T	015	/	8/74
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.010*	PPM	T	015	/	4/74
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.010*	PPM	T	015	/	10/74
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	2/76
49 31' 0"	96 30' 0"	FLOWING FRESH WATER SEINE R-LA BROQUERIE	1		.005*	PPM	T	015	/	11/75
49 40' 0"	96 48' 0"	GROUNDWATER DRINKING WATER LANDMARK WELL	1		.005*	PPM	T	023	/	3/77
49 25' 0"	96 52' 0"	GROUNDWATER DRINKING WATER INDIVIDUAL WATER SYSTS	1		.005*	PPM	T	023	/	10/76
49 25' 0"	96 52' 0"	GROUNDWATER DRINKING WATER INDIVIDUAL WATER SYSTS	1		.005*	PPM	T	023	/	5/77
49 40' 0"	96 48' 0"	GROUNDWATER DRINKING WATER LANDMARK WELL	1		.005*	PPM	T	023	/	4/75
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.010*	PPM	T	015	/	10/74
49 53' 0"	96 22' 0"	FLOWING FRESH WATER BROKENHEAD R	1		.005*	PPM	T	015	/	7/76
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005	PPM	T	015	/	8/75
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.010*	PPM	T	015	/	8/74
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005	PPM	T	015	/	5/75
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005*	PPM	T	015	/	10/75
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005*	PPM	T	015	/	10/76
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005*	PPM	T	015	/	1/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005*	PPM	T	015	/	4/76
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.005*	PPM	T	015	/	1/76
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.010*	PPM	T	015	/	4/74
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.010*	PPM	T	015	/	1/74
49 39' 0"	96 17' 0"	FLOWING FRESH WATER BROKENHEAD R-E RICHER	1		.010*	PPM	T	015	/	5/73
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.005*	PPM	T	015	/	2/75
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.010*	PPM	T	015	/	9/74
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	11/75
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	11/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	4/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	5/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	5/75
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	6/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	10/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	9/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	7/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	8/76
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.005*	PPM	T	015	/	2/76
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.010	PPM	T	015	/	5/75
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.005*	PPM	T	015	/	12/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.005*		PPM T	015	/	12/75
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.005*		PPM T	015	/	9/76
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.005*		PPM T	015	/	5/76
49 52' 0"	97 24' 0"	FLOWING FRESH WATER ASSIN R-HEADINGLEY	1		.005*		PPM T	015	/	7/76
49 53' 0"	97 8' 0"	FLOWING FRESH WATER ASSIN R-MAIN ST WNP	1		.010*		PPM T	015	/	8/74
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.005*		PPM T	015	/	8/76
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.005*		PPM T	015	/	1/76
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.005*		PPM T	015	/	7/76
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.005*		PPM T	015	/	2/76
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.005*		PPM T	015	/	6/76
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.005*		PPM T	015	/	9/76
49 53' 0"	97 6' 0"	STANDING FRESH WATER SETTING L-NW AREA	1		.010*		PPM T	015	/	3/76
49 40' 0"	97 6' 0"	GROUNDWATER DRINKING WATER ST ADOLPHE WELLS	1		.005*		PPM T	023	/	4/75
49 34' 0"	97 10' 0"	GROUNDWATER DRINKING WATER STE AGATHE WELL	1		.014		PPM T	023	/	9/76
49 16' 0"	97 21' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM T	023	/	2/77
49 34' 0"	97 10' 0"	GROUNDWATER DRINKING WATER STE AGATHE WELL	1		.005*		PPM T	023	/	4/75
49 34' 0"	97 10' 0"	GROUNDWATER DRINKING WATER STE AGATHE WELL	1		.005*		PPM T	023	/	3/77
49 16' 0"	97 21' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM T	023	/	4/75
49 16' 0"	97 21' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM T	023	/	2/76
49 21' 0"	97 22' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM T	023	/	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 21' 0"	97 22' 0"	SURFACE DRINKING WATER RED R	1		.005		PPM	T	023	/ 7/75
49 56' 0"	97 58' 0"	GROUNDWATER DRINKING WATER OAKVILLE WELL	1		.005*		PPM	T	023	/ 3/77
49 56' 0"	97 58' 0"	GROUNDWATER DRINKING WATER OAKVILLE WELL	1		.005*		PPM	T	023	/ 11/76
49 21' 0"	97 22' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM	T	023	/ 2/76
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R- ST NORBERT	1		.010*		PPM	T	015	/ 4/73
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R-ST NORBERT	1		.010		PPM	T	015	/ 10/73
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R-ST NORBERT	1		.010*		PPM	T	015	/ 4/74
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R-ST NORBERT	1		.010*		PPM	T	015	/ 10/74
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R-ST NORBERT	1		.010*		PPM	T	015	/ 8/74
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R ST NORBERT	1		.005		PPM	T	015	/ 5/75
49 54' 0"	97 46' 0"	SURFACE DRINKING WATER R.M. CARTIER WELL	1		.005*		PPM	T	023	/ 4/75
49 54' 0"	97 46' 0"	SURFACE DRINKING WATER R.M. CARTIER WELL	1		.005*		PPM	T	023	/ 7/76
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R ST NORBERT	1		.005*		PPM	T	015	/ 2/76
49 11' 0"	97 56' 0"	GROUNDWATER DRINKING WATER WINKLER WELLS (6)	1		.005*		PPM	T	023	/ 10/75
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R ST NORBERT	1		.005*		PPM	T	015	/ 4/76
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R ST NORBERT	1		.005*		PPM	T	015	/ 11/75
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R ST NORBERT	1		.005		PPM	T	015	/ 8/75
49 11' 0"	97 56' 0"	GROUNDWATER DRINKING WATER WINKLER WELLS (6)	1		.005		PPM	T	023	/ 4/75
49 54' 0"	97 46' 0"	FLOWING FRESH WATER LA SALLE R-ELIE	1		.010*		PPM	T	015	/ 10/73
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S PUR LA PR	1		.005*		PPM	T	015	/ 7/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.005*	PPM	T	015	/	4/76
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.010*	PPM	T	015	/	10/74
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R-ST NORBERT	1		.005*	PPM	T	015	/	11/76
49 11' 0"	97 56' 0"	GROUNDWATER DRINKING WATER WINKLER WELLS (6)	1		.005*	PPM	T	023	/	11/76
49 45' 0"	97 10' 0"	FLOWING FRESH WATER LA SALLE R ST NORBERT	1		.005*	PPM	T	015	/	7/76
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.005	PPM	T	015	/	8/75
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.010	PPM	T	015	/	5/73
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.010*	PPM	T	015	/	4/74
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.005	PPM	T	015	/	5/75
49 54' 0"	97 46' 0"	SURFACE DRINKING WATER R.M. CARTIER WELL	1		.005*	PPM	T	023	/	1/77
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.005*	PPM	T	015	/	11/75
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S POR LA PR	1		.010*	PPM	T	015	/	8/74
49 11' 0"	97 56' 0"	GROUNDWATER DRINKING WATER WINKLER WELLS (6)	1		.005*	PPM	T	023	/	5/77
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*	PPM	T	015	/	1/76
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*	PPM	T	015	/	2/75
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*	PPM	T	015	/	4/76
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.010*	PPM	T	015	/	5/74
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*	PPM	T	015	/	7/76
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*	PPM	T	015	/	6/75
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.010*	PPM	T	015	/	9/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	11/76
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	12/76
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*		PPM T	015	/	10/76
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.005*		PPM T	015	/	11/75
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.010*		PPM T	015	/	10/74
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.010		PPM T	015	/	5/73
49 8' 0"	97 9' 0"	FLOWING FRESH WATER ROSEAU R-DOMINION CITY	1		.010		PPM T	015	/	8/74
49 54' 0"	97 46' 0"	GROUNDWATER DRINKING WATER ELIE WELL	1		.005*		PPM T	023	/	1/77
49 8' 0"	97 9' 0"	SURFACE DRINKING WATER ROSEAU R	1		.005*		PPM T	023	/	3/76
49 0' 0"	97 12' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM T	023	/	2/77
49 54' 0"	97 46' 0"	GROUNDWATER DRINKING WATER ELIE WELL	1		.005*		PPM T	023	/	7/76
49 8' 0"	97 9' 0"	SURFACE DRINKING WATER ROSEAU R	1		.005		PPM T	023	/	4/75
49 0' 0"	97 12' 0"	SURFACE DRINKING WATER RED R	1		.005*		PPM T	023	/	2/76
49 54' 0"	97 46' 0"	GROUNDWATER DRINKING WATER ELIE WELL	1		.005*		PPM T	023	/	9/75
49 0' 0"	97 12' 0"	SURFACE DRINKING WATER RED R	1		.005		PPM T	023	/	4/75
49 54' 0"	97 46' 0"	GROUNDWATER DRINKING WATER ELIE WELL	1		.020		PPM T	023	/	4/75
49 8' 0"	97 9' 0"	SURFACE DRINKING WATER ROSEAU R	1		.005*		PPM T	023	/	2/76
49 8' 0"	97 9' 0"	SURFACE DRINKING WATER ROSEAU R	1		.005		PPM T	023	/	2/77
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM T	015	/	6/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM T	015	/	11/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*	PPM	T	015	/	12/76
49 16' 0"	97 20' 0"	FLOWING FRESH WATER RED R-ST JEAN	1		.010*	PPM	T	015	/	8/74
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.010*	PPM	T	015	/	5/73
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.010*	PPM	T	015	/	8/74
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.010*	PPM	T	015	/	1/75
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005	PPM	T	015	/	8/75
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	11/75
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	2/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005	PPM	T	015	/	4/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	5/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	6/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	7/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	8/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	9/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	10/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	11/76
49 51' 0"	97 7' 0"	FLOWING FRESH WATER RED R-ELM PARK BR	1		.005*	PPM	T	015	/	12/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*	PPM	T	015	/	11/75
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*	PPM	T	015	/	2/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*	PPM	T	015	/	4/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	5/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	6/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	7/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	8/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	9/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	10/76
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	4/76
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM	T	015	/	7/76
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.010*		PPM	T	015	/	5/73
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.010*		PPM	T	015	/	11/73
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.010*		PPM	T	015	/	8/74
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.010*		PPM	T	015	/	9/74
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.010*		PPM	T	015	/	1/75
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005*		PPM	T	015	/	5/75
49 0' 0"	97 13' 0"	FLOWING FRESH WATER RED R-EMERSON	1		.005		PPM	T	015	/	8/75
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM	T	015	/	5/75
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	5/73
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	11/73
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	5/74
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.010*		PPM	T	015	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM T	015	/	2/75
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM T	015	/	6/75
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM T	015	/	11/75
49 35' 0"	97 7' 0"	FLOWING FRESH WATER RAT R	1		.005*		PPM T	015	/	1/76
49 8' 0"	97 18' 0"	SURFACE DRINKING WATER MARAIS R	1		.005		PPM T	023	/	4/75
49 8' 0"	97 18' 0"	SURFACE DRINKING WATER MARAIS R	1		.005*		PPM T	023	/	2/76
49 8' 0"	97 18' 0"	SURFACE DRINKING WATER MARAIS R	1		.005*		PPM T	023	/	7/76
49 8' 0"	97 18' 0"	SURFACE DRINKING WATER MARAIS R	1		.005*		PPM T	023	/	2/77
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM T	015	/	11/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005		PPM T	015	/	12/76
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	7/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM T	015	/	10/76
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	6/76
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	8/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM T	015	/	9/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM T	015	/	7/76
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	5/75
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	11/75
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	2/75
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM T	015	/	4/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1976

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005		PPM	T	015	/	9/75
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM	T	015	/	9/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.010*		PPM	T	015	/	1/75
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM	T	015	/	10/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM	T	015	/	8/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM	T	015	/	5/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM	T	015	/	11/75
49 58' 0"	97 4' 0"	FLOWING FRESH WATER RED R-N PERIMETER	1		.005*		PPM	T	015	/	5/75
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.010*		PPM	T	015	/	9/74
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM	T	015	/	4/76
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.010*		PPM	T	015	/	8/74
49 55' 0"	97 8' 0"	FLOWING FRESH WATER RED R-REDWOOD BR	1		.005*		PPM	T	015	/	2/76
49 52'18"	97 19' 3"	FLOWING FRESH WATER ASSIN R-HWY 100 BR	12	.010*	.002*	.001*	PPM	E	004	7/71	8/77
49 0'30"	97 12'30"	FLOWING FRESH WATER RED R	21	.002	.001*	.001*	PPM	E	004	7/72	1/77
49 53' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-MARION ST	1		.010*		PPM	T	015	/	5/73
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005*		PPM	T	015	/	11/76
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005		PPM	T	015	/	7/76
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005*		PPM	T	015	/	11/75
49 56' 0"	97 56' 0"	FLOWING FRESH WATER LA SALLE R-S PUR LA PR	1		.005*		PPM	T	015	/	11/76
49 42' 0"	97 15' 0"	FLOWING FRESH WATER LA SALLE R-LA SALLE	1		.005*		PPM	T	015	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.010*	PPM	T	015	/	8/74
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005*	PPM	T	015	/	6/75
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005	PPM	T	015	/	4/76
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005*	PPM	T	015	/	3/75
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.010*	PPM	T	015	/	10/74
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.009	PPM	T	015	/	2/76
49 46' 0"	97 35' 0"	FLOWING FRESH WATER LA SALLE R-STARBUCK	1		.005*	PPM	T	015	/	2/76
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.010*	PPM	T	015	/	4/74
49 54' 0"	97 6' 0"	FLOWING FRESH WATER SEINE R-PROVENCER BLVD	1		.005*	PPM	T	015	/	9/75
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.005*	PPM	T	015	/	8/76
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.010*	PPM	T	015	/	10/74
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.010*	PPM	T	015	/	6/73
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.005*	PPM	T	015	/	6/75
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.010*	PPM	T	015	/	10/73
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.010*	PPM	T	015	/	8/73
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.005*	PPM	T	015	/	10/76
49 22' 0"	98 51' 0"	FLOWING FRESH WATER PEMBINA R-D/S SWAN L	1		.005*	PPM	T	015	/	2/76
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.005*	PPM	T	015	/	9/75
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.005*	PPM	T	015	/	5/76
49 5' 0"	98 21' 0"	FLOWING FRESH WATER PEMBINA R-NR WINDYGATE	1		.005*	PPM	T	015	/	2/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 32' 0"	98 0' 0"	SURFACE DRINKING WATER BOYNE R	1		.005		PPM T	023	/	4/75
49 32' 0"	98 0' 0"	SURFACE DRINKING WATER BOYNE R	1		.005		PPM T	023	/	12/75
49 32' 0"	98 0' 0"	SURFACE DRINKING WATER BOYNE R	1		.005*		PPM T	023	/	1/77
49 41' 0"	98 0' 0"	SURFACE DRINKING WATER ELM CK DUGOUT	1		.005*		PPM T	023	/	6/75
49 21' 0"	98 11' 0"	GROUNDWATER DRINKING WATER MIAMI WELL	1		.005*		PPM T	023	/	7/77
49 21' 0"	98 11' 0"	GROUNDWATER DRINKING WATER MIAMI WELL	1		.005*		PPM T	023	/	12/76
49 57' 0"	98 25' 0"	SURFACE DRINKING WATER ASSINIBOINE R	1		.005*		PPM T	023	/	12/75
49 57' 0"	98 25' 0"	SURFACE DRINKING WATER ASSINIBOINE R	1		.005*		PPM T	023	/	3/76
49 57' 0"	98 25' 0"	SURFACE DRINKING WATER ASSINIBOINE R	1		.005*		PPM T	023	/	5/77
49 11' 0"	98 5' 0"	SURFACE DRINKING WATER MINNEWASTA L	1		.005*		PPM T	023	/	11/75
49 15' 0"	98 31' 0"	SURFACE DRINKING WATER MARY JANE RES	1		.005*		PPM T	023	/	7/75
49 15' 0"	98 31' 0"	SURFACE DRINKING WATER MARY JANE RES	1		.005*		PPM T	023	/	8/77
49 30' 0"	98 40' 0"	GROUNDWATER DRINKING WATER NOTRE DAME WELL	1		.005*		PPM T	023	/	12/75
49 40' 0"	98 32' 0"	GROUNDWATER DRINKING WATER RATHWELL WELL	1		.005*		PPM T	023	/	6/75
49 40' 0"	98 32' 0"	GROUNDWATER DRINKING WATER RATHWELL WELL	1		.005*		PPM T	023	/	11/76
49 16' 0"	98 55' 0"	SURFACE DRINKING WATER PILOT CK	1		.005*		PPM T	023	/	5/77
49 16' 0"	98 55' 0"	SURFACE DRINKING WATER PILOT CK	1		.005*		PPM T	023	/	5/75
49 57' 0"	98 49' 0"	SURFACE DRINKING WATER SQUIRREL CK	1		.005*		PPM T	023	/	3/76
49 57' 0"	98 49' 0"	SURFACE DRINKING WATER SQUIRREL CK	1		.005*		PPM T	023	/	7/75
49 15' 0"	98 31' 0"	SURFACE DRINKING WATER MARY JANE RES	1		.005*		PPM T	023	/	5/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 16' 0"	98 55' 0"	SURFACE DRINKING WATER PILOT CK	1		.007*	PPM	T	023	/	7/75
49 15' 0"	98 31' 0"	SURFACE DRINKING WATER MARY JANE RES	1		.005*	PPM	T	023	/	3/76
49 30' 0"	98 40' 0"	GROUNDWATER DRINKING WATER NOTRE DAME WELL	1		.005*	PPM	T	023	/	6/75
49 30' 0"	98 40' 0"	GROUNDWATER DRINKING WATER NOTRE DAME WELL	1		.005*	PPM	T	023	/	12/76
49 16' 0"	98 55' 0"	SURFACE DRINKING WATER PILOT CK	1		.005*	PPM	T	023	/	10/75
49 11' 0"	98 5' 0"	SURFACE DRINKING WATER MINNEWASTA L	1		.005	PPM	T	023	/	4/77
49 11' 0"	98 5' 0"	SURFACE DRINKING WATER MINNEWASTA L	1		.005*	PPM	T	023	/	3/76
49 57' 0"	98 49' 0"	SURFACE DRINKING WATER SQUIRREL CK	1		.005*	PPM	T	023	/	3/77
49 16' 0"	98 55' 0"	SURFACE DRINKING WATER PILOT CK	1		.005*	PPM	T	023	/	3/76
49 30' 0"	98 40' 0"	GROUNDWATER DRINKING WATER NOTRE DAME WELL	1		.006	PPM	T	023	/	7/77
49 32' 0"	98 55' 0"	GROUNDWATER DRINKING WATER HOLLAND WELL	1		.005*	PPM	T	023	/	7/75
49 32' 0"	98 55' 0"	GROUNDWATER DRINKING WATER HOLLAND WELL	1		.005*	PPM	T	023	/	11/76
49 32' 0"	98 55' 0"	GROUNDWATER DRINKING WATER HOLLAND WELL	1		.005*	PPM	T	023	/	7/77
49 47' 0"	98 55' 0"	SURFACE DRINKING WATER SQUIRREL CK	1		.005*	PPM	T	023	/	3/76
49 47' 0"	98 55' 0"	SURFACE DRINKING WATER SQUIRREL CK	1		.005*	PPM	T	023	/	5/75
49 40' 0"	98 22' 0"	GROUNDWATER DRINKING WATER ST CLAUDE WELL	1		.005*	PPM	T	023	/	6/75
49 22' 0"	98 34' 0"	GROUNDWATER DRINKING WATER ST. LEON WELL	1		.005*	PPM	T	023	/	7/75
49 40' 0"	98 22' 0"	GROUNDWATER DRINKING WATER ST CLAUDE WELL	1		.005*	PPM	T	023	/	7/77
49 40' 0"	98 22' 0"	GROUNDWATER DRINKING WATER ST CLAUDE WELL	1		.005*	PPM	T	023	/	11/76
49 24' 0"	98 39' 0"	GROUNDWATER DRINKING WATER SOMERSET WELL	1		.010	PPM	T	023	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 38' 0"	98 41' 0"	GROUNDWATER DRINKING WATER TREHERNE WELL	1		.005*		PPM	T	023	/	6/75
49 38' 0"	98 41' 0"	GROUNDWATER DRINKING WATER TREHERNE WELL	1		.005*		PPM	T	023	/	8/77
49 38' 0"	98 41' 0"	GROUNDWATER DRINKING WATER TREHERNE WELL	1		.005*		PPM	T	023	/	6/77
49 38' 0"	98 41' 0"	GROUNDWATER DRINKING WATER TREHERNE WELL	1		.005*		PPM	T	023	/	7/76
49 24' 0"	98 39' 0"	GROUNDWATER DRINKING WATER SOMERSET WELL	1		.005*		PPM	T	023	/	12/76
49 24' 0"	98 39' 0"	GROUNDWATER DRINKING WATER SOMERSET WELL	1		.005*		PPM	T	023	/	7/77
49 1'21"	98 36'21"	FLOWING FRESH WATER SNOWFLAKE CK-HWY 201	7	.002	.001*	.001*	PPM	E	004	4/74	10/76
49 2' 0"	98 16'30"	FLOWING FRESH WATER PEMBINA R	20	.002	.001*	.001*	PPM	E	004	7/72	5/77
49 21'30"	98 49' 0"	FLOWING FRESH WATER PEMBINA R	8	.001	.001*	.001*	PPM	E	004	7/72	4/77
49 56'51"	98 19'51"	FLOWING FRESH WATER ASSIN R	15	.002	.001*	.001*	PPM	E	004	1/73	10/74
49 1'30"	98 56'30"	FLOWING FRESH WATER CYPRESS CK-HWY 34	6	.002	.001*	.001*	PPM	E	004	5/73	10/76
49 7'27"	98 56'27"	FLOWING FRESH WATER CRYSTAL CK	3	.001*		.001*	PPM	E	004	5/73	10/73
49 56' 0"	98 17' 0"	FLOWING FRESH WATER ASSIN R	9	.002	.001*	.001*	PPM	E	004	7/72	8/74
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.010*		PPM	T	015	/	6/73
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.010*		PPM	T	015	/	10/74
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.005*		PPM	T	015	/	6/75
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.005*		PPM	T	015	/	9/75
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.005*		PPM	T	015	/	2/75
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.010		PPM	T	015	/	8/73
49 22' 0"	98 56' 0"	STANDING FRESH WATER SWAN L-(S) CENTER	1		.005*		PPM	T	015	/	5/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.010*	PPM	T	015	/	9/74
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005*	PPM	T	015	/	2/76
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005	PPM	T	015	/	8/75
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005*	PPM	T	015	/	5/75
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.005*	PPM	T	015	/	9/76
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.010*	PPM	T	015	/	1/74
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.005*	PPM	T	015	/	12/75
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005*	PPM	T	015	/	11/75
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.005*	PPM	T	015	/	2/75
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.005*	PPM	T	015	/	7/76
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.005*	PPM	T	015	/	2/76
49 42' 0"	98 54' 0"	FLOWING FRESH WATER ASSIN R-NR HOLLAND	1		.005*	PPM	T	015	/	5/76
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005*	PPM	T	015	/	9/76
49 39' 0"	98 30' 0"	FLOWING FRESH WATER BOYNE R-W ST CLAUDE	1		.005	PPM	T	015	/	6/75
49 39' 0"	98 30' 0"	FLOWING FRESH WATER BOYNE R-W ST CLAUDE	1		.010*	PPM	T	015	/	4/74
49 39' 0"	98 30' 0"	FLOWING FRESH WATER BOYNE R-W ST CLAUDE	1		.010*	PPM	T	015	/	9/73
49 39' 0"	98 30' 0"	FLOWING FRESH WATER BOYNE R-W ST CLAUDE	1		.010	PPM	T	015	/	5/73
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005*	PPM	T	015	/	7/76
49 57' 0"	98 20' 0"	FLOWING FRESH WATER ASSIN R-POR LA PR RES	1		.005*	PPM	T	015	/	5/76
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	1/76
49 30' 0"	98 20' 0"	FLOWING FRESH WATER BOYNE R-S ST CLAUDE	1		.010*	PPM	T	015	/	10/74
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	5/76
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	7/76
49 30' 0"	98 20' 0"	FLOWING FRESH WATER BOYNE R-S ST CLAUDE	1		.005*	PPM	T	015	/	2/75
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	9/76
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	12/75
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.010*	PPM	T	015	/	3/74
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.010*	PPM	T	015	/	5/73
49 30' 0"	98 20' 0"	FLOWING FRESH WATER BOYNE R-S ST CLAUDE	1		.005*	PPM	T	015	/	1/76
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.010	PPM	T	015	/	9/73
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005*	PPM	T	015	/	2/75
49 39' 0"	98 30' 0"	FLOWING FRESH WATER BOYNE R-W ST CLAUDE	1		.005*	PPM	T	015	/	5/76
49 39' 0"	98 30' 0"	FLOWING FRESH WATER BOYNE R-W ST CLAUDE	1		.005*	PPM	T	015	/	11/75
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.010*	PPM	T	015	/	10/74
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.010*	PPM	T	015	/	8/74
49 30' 0"	98 20' 0"	FLOWING FRESH WATER BOYNE R-S ST CLAUDE	1		.005*	PPM	T	015	/	7/76
49 30' 0"	98 20' 0"	FLOWING FRESH WATER BOYNE R-S ST CLAUDE	1		.010*	PPM	T	015	/	8/74
49 30' 0"	98 0' 0"	FLOWING FRESH WATER BOYNE R-CARMAN	1		.005	PPM	T	015	/	8/75
49 30' 0"	98 20' 0"	FLOWING FRESH WATER BOYNE R-S ST CLAUDE	1		.005*	PPM	T	015	/	9/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.010*	PPM	T	015	/	4/74
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.005*	PPM	T	015	/	5/76
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.005*	PPM	T	015	/	11/75
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.010*	PPM	T	015	/	10/74
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.005*	PPM	T	015	/	5/75
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.005*	PPM	T	015	/	9/76
49 27' 0"	98 55' 0"	FLOWING FRESH WATER CYPRESS R-S BRUXELLES	1		.010*	PPM	T	015	/	8/74
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.005*	PPM	T	015	/	9/76
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.010*	PPM	T	015	/	8/74
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.005*	PPM	T	015	/	5/75
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.005*	PPM	T	015	/	5/76
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.010*	PPM	T	015	/	10/74
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.005*	PPM	T	015	/	11/75
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.005*	PPM	T	015	/	8/75
49 34' 0"	99 3' 0"	FLOWING FRESH WATER CYPRESS R-W HOLLAND	1		.010*	PPM	T	015	/	4/74
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	12/76
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	10/76
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	8/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	2/75
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	9/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	11/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	11/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	12/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.010*	PPM	T	015	/	5/74
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.010*	PPM	T	015	/	9/74
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.010*	PPM	T	015	/	1/74
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.010*	PPM	T	015	/	6/74
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	7/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	11/75
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	6/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	5/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	7/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	10/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	9/76
49 40' 0"	99 36' 0"	FLOWING FRESH WATER ASSIN R-TREESBANK FERR	1		.005*	PPM	T	015	/	8/76
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.010*	PPM	T	015	/	9/74
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.005*	PPM	T	015	/	2/75
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.005*	PPM	T	015	/	11/75
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.005*	PPM	T	015	/	2/76
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.005*	PPM	T	015	/	5/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.005*		PPM	T	015	/	6/76
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.005*		PPM	T	015	/	9/76
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.010*		PPM	T	015	/	6/74
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.010*		PPM	T	015	/	5/74
49 50' 0"	99 57' 0"	FLOWING FRESH WATER ASSIN R BRANDON	19		.850		PPB	T	048	/76	/77
49 38' 0"	99 35' 0"	FLOWING FRESH WATER SOURIS R-TREESBANK	1		.010*		PPM	T	015	/	1/74
49 36' 0"	99 42' 0"	FLOWING FRESH WATER SOURIS R-WAWANESA	1		.010*		PPM	T	015	/	11/73
49 36' 0"	99 42' 0"	FLOWING FRESH WATER SOURIS R-WAWANESA	1		.010		PPM	T	015	/	8/73
49 35'45"	99 36'33"	FLOWING FRESH WATER ASSIN R	15	.003	.001*	.001*	PPM	E	004	1/73	10/74
49 51' 0"	99 47'30"	FLOWING FRESH WATER ASSIN R	20	.002	.001*	.001*	PPM	E	004	6/72	5/77
49 6'15"	99 19'21"	FLOWING FRESH WATER BADGER CK	18	.003	.001*	.001*	PPM	E	004	7/72	5/74
49 36' 0"	99 41' 0"	FLOWING FRESH WATER SOURIS R	18	.002	.001*	.001*	PPM	E	004	7/72	2/77
49 8'51"	99 24'51"	FLOWING FRESH WATER WHITEMUD CK	6	.001	.001*	.001*	PPM	E	004	7/72	10/73
49 14' 0"	99 39' 0"	FLOWING FRESH WATER PEMBINA R	8	.001	.001*	.001*	PPM	E	004	7/72	4/74
49 35'57"	99 40'18"	FLOWING FRESH WATER SOURIS R-HWY 344	7	.001	.001*	.001*	PPM	E	004	6/75	8/76
49 37'39"	99 36' 0"	FLOWING FRESH WATER SOURIS R	18	.004	.001*	.001*	PPM	E	004	1/73	7/75
49 20' 0"	99 34' 0"	STANDING FRESH WATER PELICAN L-CENTER	1		.005*		PPM	T	015	/	9/75
49 20' 0"	99 34' 0"	STANDING FRESH WATER PELICAN L-CENTER	1		.005*		PPM	T	015	/	5/76
49 20' 0"	99 34' 0"	STANDING FRESH WATER PELICAN L-CENTER	1		.010*		PPM	T	015	/	6/73
49 20' 0"	99 34' 0"	STANDING FRESH WATER PELICAN L-CENTER	1		.005*		PPM	T	015	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 20' 0"	99 34' 0"	STANDING FRESH WATER PELICAN L-CENTER	1		.005	PPM	T	015	/	2/75
49 24' 0"	99 37' 0"	STANDING FRESH WATER PELICAN L-NR NINETTE	1		.005*	PPM	T	015	/	8/76
49 20' 0"	99 34' 0"	STANDING FRESH WATER PELICAN L-CENTER	1		.010*	PPM	T	015	/	10/74
49 24' 0"	99 37' 0"	STANDING FRESH WATER PELICAN L-NR NINETTE	1		.005*	PPM	T	015	/	2/76
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	11/75
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	2/75
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.010*	PPM	T	015	/	9/74
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.010*	PPM	T	015	/	5/73
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	2/76
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	5/76
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.010	PPM	T	015	/	1/74
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	6/76
49 53' 0"	99 58' 0"	FLOWING FRESH WATER ASSIN R-BRANDON	1		.005*	PPM	T	015	/	5/75
49 36' 0"	99 41' 0"	GROUNDWATER DRINKING WATER WAWANESA WELLS (3)	1		.005*	PPM	T	023	/	11/76
49 36' 0"	99 41' 0"	GROUNDWATER DRINKING WATER WAWANESA WELLS (3)	1		.005*	PPM	T	023	/	8/75
49 36' 0"	99 41' 0"	GROUNDWATER DRINKING WATER WAWANESA WELLS (3)	1		.005*	PPM	T	023	/	6/77
49 6' 0"	99 20' 0"	GROUNDWATER DRINKING WATER CARTWRIGHT WELL	1		.005*	PPM	T	023	/	6/77
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.010*	PPM	T	015	/	10/73
49 6' 0"	99 20' 0"	GROUNDWATER DRINKING WATER CARTWRIGHT WELL	1		.005*	PPM	T	023	/	10/75
49 8' 0"	99 1' 0"	GROUNDWATER DRINKING WATER CLEARWATER CRIB WELL	1		.005*	PPM	T	023	/	10/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 8' 0"	99 1' 0"	GROUNDWATER DRINKING WATER CLEARWATER CRIB WELL	1		.005		PPM T	023	/	11/76
49 8' 0"	99 1' 0"	GROUNDWATER DRINKING WATER CLEARWATER CRIB WELL	1		.005*		PPM T	023	/	6/77
49 6' 0"	99 20' 0"	GROUNDWATER DRINKING WATER CARTWRIGHT WELL	1		.005*		PPM T	023	/	6/75
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.010*		PPM T	015	/	10/74
49 50' 0"	99 57' 0"	SURFACE DRINKING WATER ASSINIBOINE R	1		.005*		PPM T	023	/	2/77
49 50' 0"	99 57' 0"	SURFACE DRINKING WATER ASSINIBOINE R	1		.008		PPM T	023	/	3/76
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.010*		PPM T	015	/	8/73
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.010*		PPM T	015	/	6/73
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.005		PPM T	015	/	2/75
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.005*		PPM T	015	/	6/75
49 50' 0"	99 57' 0"	SURFACE DRINKING WATER ASSINIBOINE R	1		.005*		PPM T	023	/	11/75
49 6' 0"	99 20' 0"	GROUNDWATER DRINKING WATER CARTWRIGHT WELL	1		.005*		PPM T	023	/	2/77
49 6' 0"	99 20' 0"	GROUNDWATER DRINKING WATER CARTWRIGHT WELL	1		.006		PPM T	023	/	8/75
49 6' 0"	99 20' 0"	GROUNDWATER DRINKING WATER CARTWRIGHT WELL	1		.010		PPM T	023	/	11/76
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.005*		PPM T	015	/	2/76
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.005*		PPM T	015	/	9/75
49 13' 0"	99 12' 0"	STANDING FRESH WATER ROCK L-CENTER	1		.005*		PPM T	015	/	8/76
49 23' 0"	99 15' 0"	GROUNDWATER DRINKING WATER HALTOR WELLS (2)	1		.005*		PPM T	023	/	7/77
49 12' 0"	99 42' 0"	SURFACE DRINKING WATER KILLARNEY L	1		.005*		PPM T	023	/	3/76
49 12' 0"	99 42' 0"	SURFACE DRINKING WATER KILLARNEY L	1		.005*		PPM T	023	/	10/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 23' 0"	99 15' 0"	GROUNDWATER DRINKING WATER BALDUR WELLS (2)	1		.005*	PPM	T	023	/	11/76
49 23' 0"	99 15' 0"	GROUNDWATER DRINKING WATER BALDUR WELLS (2)	1		.005*	PPM	T	023	/	10/75
49 24' 0"	99 27' 0"	GROUNDWATER DRINKING WATER BELMONT WELL	1		.005*	PPM	T	023	/	6/77
49 24' 0"	99 27' 0"	GROUNDWATER DRINKING WATER BELMONT WELL	1		.005*	PPM	T	023	/	8/75
49 24' 0"	99 27' 0"	GROUNDWATER DRINKING WATER BELMONT WELL	1		.005*	PPM	T	023	/	11/76
49 28' 0"	100 30' 0"	GROUNDWATER DRINKING WATER HARTNEY WELL	1		.005*	PPM	T	023	/	6/77
49 28' 0"	100 30' 0"	GROUNDWATER DRINKING WATER HARTNEY WELL	1		.005*	PPM	T	023	/	8/76
49 28' 0"	100 30' 0"	GROUNDWATER DRINKING WATER HARTNEY WELL	1		.005*	PPM	T	023	/	6/75
49 5' 0"	100 35' 0"	SURFACE DRINKING WATER GOODLANDS DUGOUT	1		.005*	PPM	T	023	/	11/75
49 15' 0"	100 45' 0"	SURFACE DRINKING WATER MEDORA - DUGOUT	1		.005*	PPM	T	023	/	8/75
49 15' 0"	100 45' 0"	SURFACE DRINKING WATER MEDORA - DUGOUT	1		.005	PPM	T	023	/	11/76
49 15' 0"	100 45' 0"	SURFACE DRINKING WATER MEDORA - DUGOUT	1		.005*	PPM	T	023	/	6/77
49 5' 0"	100 35' 0"	SURFACE DRINKING WATER GOODLANDS DUGOUT	1		.005*	PPM	T	023	/	6/77
49 5' 0"	100 35' 0"	SURFACE DRINKING WATER GOODLANDS DUGOUT	1		.005*	PPM	T	023	/	7/75
49 5' 0"	100 35' 0"	SURFACE DRINKING WATER GOODLANDS DUGOUT	1		.005*	PPM	T	023	/	11/76
49 51' 0"	100 55' 0"	GROUNDWATER DRINKING WATER VIRDEN WELL	1		.005*	PPM	T	023	/	2/77
49 6' 0"	100 46' 0"	SURFACE DRINKING WATER WASCADA CREEK	1		.005*	PPM	T	023	/	3/76
49 38' 0"	100 15' 0"	SURFACE DRINKING WATER SOURIS R	1		.005	PPM	T	023	/	6/75
49 51' 0"	100 55' 0"	GROUNDWATER DRINKING WATER VIRDEN WELL	1		.005*	PPM	T	023	/	11/75
49 51' 0"	100 55' 0"	GROUNDWATER DRINKING WATER VIRDEN WELL	1		.005*	PPM	T	023	/	8/76

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 6' 0"	100 46' 0"	SURFACE DRINKING WATER WASCADA CREEK	1		.005*		PPM	T	023	/	7/75
49 6' 0"	100 46' 0"	SURFACE DRINKING WATER WASCADA CREEK	1		.005*		PPM	T	023	/	6/77
49 38' 0"	100 15' 0"	SURFACE DRINKING WATER SOURIS R	1		.005*		PPM	T	023	/	6/77
49 38' 0"	100 15' 0"	SURFACE DRINKING WATER SOURIS R	1		.005*		PPM	T	023	/	9/77
49 38' 0"	100 15' 0"	SURFACE DRINKING WATER SOURIS R	1		.005*		PPM	T	023	/	3/76
49 12' 0"	100 29' 0"	SURFACE DRINKING WATER TURTLE HEAD PFRA RES	1		.005*		PPM	T	023	/	3/76
49 12' 0"	100 29' 0"	SURFACE DRINKING WATER TURTLE HEAD PFRA RES	1		.005*		PPM	T	023	/	10/75
49 14' 0"	100 3' 0"	SURFACE DRINKING WATER PFRA DAM AND RES	1		.005*		PPM	T	023	/	10/75
49 12' 0"	100 29' 0"	SURFACE DRINKING WATER TURTLE HEAD PFRA RES	1		.005*		PPM	T	023	/	7/77
49 15'57"	100 58'30"	FLOWING FRESH WATER SOURIS R-HWY 3	4	.001*		.001*	PPM	E	004	6/75	8/76
49 19'21"	100 52'30"	FLOWING FRESH WATER SOURIS R-HWY 747	1	.001*		.001*	PPM	E	004	7/75	7/75
49 18'33"	100 59'18"	FLOWING FRESH WATER JACKSON CK	3	.001*		.001*	PPM	E	004	4/75	6/75
49 5'30"	100 56'50"	FLOWING FRESH WATER SOURIS R	40	.017	.002*	.001*	PPM	E	004	7/72	5/77
49 34'42"	100 24'57"	FLOWING FRESH WATER SOURIS R-HWY 454 BR	8	.001	.001*	.001*	PPM	E	004	4/75	8/76
49 37' 9"	100 14'45"	FLOWING FRESH WATER SOURIS R	15	.004	.001*	.001*	PPM	E	004	1/73	10/74
49 15'30"	100 59'57"	FLOWING FRESH WATER GRAHAM CK-HWY 83 BR	3	.002	.002*	.001*	PPM	E	004	4/75	6/75
49 23'57"	100 45'36"	FLOWING FRESH WATER SOURIS R-HWY 345 BR	6	.001*		.001*	PPM	E	004	4/75	2/76
49 32'12"	100 3'21"	FLOWING FRESH WATER SOURIS R-HWY 34d BR	6	.001*		.001*	PPM	E	004	4/75	8/76
49 36'54"	100 15'21"	FLOWING FRESH WATER PLUM CK	4	.001*		.001*	PPM	E	004	4/75	8/76
49 54' 0"	100 18'10"	FLOWING FRESH WATER ASSIN R	7	.001*		.001*	PPM	E	004	10/72	4/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 51' 0"	100 28' 0"	FLOWING FRESH WATER ASSIN R-NR GRISWOLD	1		.005*	PPM	T	015	/	5/75
49 51' 0"	100 28' 0"	FLOWING FRESH WATER ASSIN R-NR GRISWOLD	1		.005*	PPM	T	015	/	2/75
49 51' 0"	100 28' 0"	FLOWING FRESH WATER ASSIN R-NR GRISWOLD	1		.010*	PPM	T	015	/	9/74
49 51' 0"	100 28' 0"	FLOWING FRESH WATER ASSIN R-NR GRISWOLD	1		.005*	PPM	T	015	/	11/75
49 51' 0"	100 28' 0"	FLOWING FRESH WATER ASSIN R-NR GRISWOLD	1		.010*	PPM	T	015	/	1/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010	PPM	T	015	/	5/73
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	10/75
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	10/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	8/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	9/75
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	5/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	1/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	6/75
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	2/75
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	9/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	10/73
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.010*	PPM	T	015	/	4/74
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	5/76
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	2/76
49 53' 0"	100 7' 0"	FLOWING FRESH WATER MINNEDOSA R-NR MOUTH	1		.005*	PPM	T	015	/	11/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 42' 0"	100 7' 0"	FLOWING FRESH WATER SOURIS R-SOURIS	1		.020		PPM	T	015	/	8/73
49 42' 0"	100 7' 0"	FLOWING FRESH WATER SOURIS R-SOURIS	1		.010*		PPM	T	015	/	11/73
49 44' 0"	101 11' 0"	GROUNDWATER DRINKING WATER CROMER WELL	1		.005*		PPM	T	023	/	11/75
49 24' 0"	101 18' 0"	GROUNDWATER DRINKING WATER TILSTON	1		.005*		PPM	T	023	/	6/77
49 48' 0"	101 20' 0"	SURFACE DRINKING WATER KOLA INDIVIDUAL SYSTS	1		.005*		PPM	T	023	/	4/75
49 16' 0"	101 0' 0"	GROUNDWATER DRINKING WATER MELITA WELLS (3)	1		.005*		PPM	T	023	/	7/75
49 16' 0"	101 0' 0"	GROUNDWATER DRINKING WATER MELITA WELLS (3)	1		.005*		PPM	T	023	/	11/76
49 16' 0"	101 0' 0"	GROUNDWATER DRINKING WATER MELITA WELLS (3)	1		.005*		PPM	T	023	/	6/77
49 35' 0"	101 2' 0"	GROUNDWATER DRINKING WATER RESTON WELL	1		.005*		PPM	T	023	/	6/77
49 11' 0"	101 18' 0"	GROUNDWATER DRINKING WATER PIERSON WELL	1		.005*		PPM	T	023	/	11/76
49 11' 0"	101 18' 0"	GROUNDWATER DRINKING WATER PIERSON WELL	1		.005		PPM	T	023	/	7/75
49 35' 0"	101 2' 0"	GROUNDWATER DRINKING WATER RESTON WELL	1		.005*		PPM	T	023	/	8/76
49 35' 0"	101 2' 0"	GROUNDWATER DRINKING WATER RESTON WELL	1		.005		PPM	T	023	/	6/75
49 11' 0"	101 18' 0"	GROUNDWATER DRINKING WATER PIERSON WELL	1		.005*		PPM	T	023	/	6/77
49 56' 0"	101 11'42"	FLOWING FRESH WATER BOSSHILL CK	1	.040*		.040*	PPM	E	004	8/71	8/71
49 9'51"	101 2'45"	FLOWING FRESH WATER GAINSBOROUGH CK	2	.001*		.001*	PPM	E	004	7/73	10/73
49 44'18"	101 14'45"	FLOWING FRESH WATER PIPESTONE CK	9	.002	.001*	.001*	PPM	E	004	8/74	5/77
49 9'30"	101 2'51"	FLOWING FRESH WATER GAINSBOROUGH CK-HWY 83	18	.001	.001*	.001*	PPM	E	004	3/73	10/76
49 5'15"	101 0'45"	FLOWING FRESH WATER ANTLER CK	23	.013	.002*	.001*	PPM	E	004	7/72	2/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
59 33' 0"	107 29' 5"	FLOWING FRESH WATER BEAVERLODGE L	1		.014*		PPM T	027	/	6/76
59 33' 0"	107 29' 5"	FLOWING FRESH WATER ACE CR	1		.014*		PPM T	027	/	6/76
59 32'15"	107 28'35"	FLOWING FRESH WATER BEAVERLODGE L	1		.014*		PPM T	027	/	6/76
59 30'55"	107 39' 5"	FLOWING FRESH WATER BEAVERLODGE L	1		.020*		PPM T	027	/	6/76
59 19' 0"	107 11' 0"	STANDING FRESH WATER FOND DU LAC E SHOW SUR	1		.001*		PPM T	032	/	10/77
59 19' 0"	107 11' 0"	STANDING FRESH WATER FOND DU LAC W SHOW SUR	1		.001*		PPM T	032	/	10/77
59 19' 0"	107 11' 0"	UNDIFF GROUNDWATER FOND DU LAC	1		.002*		PPM T	032	/	10/77
59 19' 0"	107 11' 0"	UNDIFF GROUNDWATER FOND DU LAC	1		.002*		PPM T	032	/	10/77
59 32'55"	108 30'10"	FLOWING FRESH WATER BEAVERLODGE L	1		.014		PPM T	027	/	6/76
59 31' 0"	108 40' 0"	FLOWING FRESH WATER NERO L	1		.014		PPM T	027	/	6/76
59 35' 0"	108 39' 0"	FLOWING FRESH WATER JEAN L	1		.001*		PPM T	027	/	5/77
59 36' 0"	108 39' 0"	FLOWING FRESH WATER HAMMOND L	1		.014*		PPM T	027	/	8/76
59 37' 0"	108 32' 0"	FLOWING FRESH WATER FREDETTE L	1		.014*		PPM T	027	/	6/76
59 33' 0"	108 30' 0" A	FLOWING FRESH WATER JEAN LAKE CK-OUTLET	1		.001*		PPM E	032	/	5/77
59 33' 0"	108 30' 0" A	STANDING FRESH WATER JEAN L-TOP	1		.001*		PPM E	032	/	5/77
59 33' 0"	108 30' 0" A	FLOWING FRESH WATER CRACKINGSTONE R-GUTS L	1		.001*		PPM E	032	/	5/77
59 33' 0"	108 30' 0" A	FLOWING FRESH WATER CRACKINGSTONE R-MOUTH	1		.001*		PPM E	032	/	5/77
59 33' 0"	108 30' 0" A	STANDING FRESH WATER JEAN L	1		.001*		PPM E	032	/	5/77
59 33' 0"	108 30' 0" A	STANDING FRESH WATER CINCH L	1		.001*		PPM E	032	/	5/77
59 33' 0"	108 30' 0" A	STANDING FRESH WATER DUFYNE L	1		.001*		PPM E	032	/	5/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
59 33' 0"	108 30' 0" A	STANDING FRESH WATER FOUT BAY	1		.001*		PPM	E	032	/	5/77
59 33' 0"	108 30' 0" A	FLOWING FRESH WATER ACE CK AT CONFLUENCE	1		.001*		PPM	E	032	/	5/77
59 33' 0"	108 30' 0" A	FLOWING FRESH WATER ACE CK AT LONE L	1		.001*		PPM	E	032	/	5/77
59 33' 0"	108 30' 0" A	STANDING FRESH WATER JEAN L-BOTTOM	1		.001*		PPM	E	032	/	5/77
59 33' 0"	108 30' 0" A	FLOWING FRESH WATER JEAN LAKE CK-INLET	1		.001*		PPM	E	032	/	5/77
59 26'39"	114 21'39"	FLOWING FRESH WATER CREE R	2	.003	.003	.003	PPM	E	004	10/73	3/74
59 19' 9"	115 18' 9"	FLOWING FRESH WATER CHIPMAN R	2	.002	.002*	.001*	PPM	E	004	10/72	3/74
59 9' 0"	115 32'30"	FLOWING FRESH WATER FOND DU LAC R	15	.004	.001*	.001*	PPM	E	004	8/73	9/76
58 30' 0"	103 30' 0"	STANDING FRESH WATER WOLLASTON L-HIDDEN BAY	3		4.300		PPB	T	037	7/76	7/77
58 7' 0"	103 43' 0"	FLOWING FRESH WATER HIDDEN BAY	1		.002*		PPM	T	027	/	7/77
58 6'20"	103 46' 5"	FLOWING FRESH WATER UMPHERVILLE R	1		.002		PPM	T	027	/	7/77
58 6'20"	103 46' 5"	FLOWING FRESH WATER UMPHERVILLE R	1		.002*		PPM	T	027	/	7/77
58 7' 0"	103 43' 0"	FLOWING FRESH WATER HIDDEN BAY	1		.002*		PPM	T	027	/	7/77
58 8'35"	103 43' 0"	FLOWING FRESH WATER HORSESHOE L INLET	1		.002*		PPM	T	027	/	7/77
58 3' 0"	104 46' 0" A	FLOWING FRESH WATER HIDDEN BAY DRAINAGE	1		.002		PPM	E	032	/	11/76
58 3' 0"	104 46' 0" A	FLOWING FRESH WATER HIDDEN BAY DRAINAGE	1		.001*		PPM	E	032	/	11/76
58 33' 0"	108 30' 0" A	FLOWING FRESH WATER SCHMOO LAKE CK	1		.001*		PPM	E	032	/	5/77
58 20' 0"	109 35' 0"	STANDING FRESH WATER CLUFF L-S SURFACE	1		.001*		PPM	E	032	/	5/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R - CLUFF CK	1		.001*		PPM	E	032	/	3/75
58 22' 0"	109 33' 0"	STANDING FRESH WATER CLUFF L-N BOTTOM	1		.001*		PPM	E	032	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 21' 0"	109 34' 0"	STANDING FRESH WATER CLUFF L-MIDDLE BOTTOM	1		.001*	PPM	E	032	/	5/75
58 20' 0"	109 35' 0"	STANDING FRESH WATER CLUFF L-S BOTTOM	1		.001*	PPM	E	032	/	5/75
58 22' 0"	109 32' 0"	FLOWING FRESH WATER EARL CK	1		.001*	PPM	E	032	/	11/74
58 20' 0"	109 36' 0"	FLOWING FRESH WATER CLUFF CK	1		.001*	PPM	E	032	/	11/74
58 21' 0"	109 34' 0"	STANDING FRESH WATER CLUFF L	1		.001*	PPM	E	032	/	11/74
58 33' 0"	109 26' 0"	STANDING FRESH WATER CARSWELL L	1		.001*	PPM	E	032	/	12/74
58 22' 0"	109 32' 0"	FLOWING FRESH WATER PETER R	1		.001*	PPM	E	032	/	11/74
58 21' 0"	109 32' 0"	FLOWING FRESH WATER BEAVER CK	1		.001	PPM	E	032	/	11/74
58 21' 0"	109 32' 0"	FLOWING FRESH WATER BEAVER CK	1		.001*	PPM	E	032	/	5/75
58 22' 0"	109 32' 0"	FLOWING FRESH WATER EARL CK	1		.001*	PPM	E	032	/	5/75
58 20' 0"	109 45' 0"	FLOWING FRESH WATER ISLAND L DRAINAGE	1		.001*	PPM	E	032	/	5/75
58 20' 0"	109 35' 0"	STANDING FRESH WATER CLUFF L-S BOTTOM	1		.001*	PPM	E	032	/	5/75
58 20' 0"	109 36' 0"	FLOWING FRESH WATER CLUFF CK NR CLUFF L	1		.001*	PPM	E	032	/	5/75
58 22' 0"	109 33' 0"	FLOWING FRESH WATER CLAUDE CK	1		.001*	PPM	E	032	/	10/74
58 22' 0"	109 34' 0"	FLOWING FRESH WATER LOST KNIFE CK	1		.001*	PPM	E	032	/	10/74
58 21' 0"	109 34' 0"	STANDING FRESH WATER CLUFF L	1		.001*	PPM	E	032	/	10/74
58 33' 0"	109 26' 0"	STANDING FRESH WATER CARSWELL L	1		.001*	PPM	E	032	/	10/74
58 22' 0"	109 33' 0"	FLOWING FRESH WATER CLAUDE CK	1		.001	PPM	E	032	/	11/74
58 21' 0"	109 34' 0"	STANDING FRESH WATER CLUFF L-MIDDLE SURFACE	1		.001*	PPM	E	032	/	5/75
58 22' 0"	109 31' 0"	FLOWING FRESH WATER HOULDER CK	1		.001*	PPM	E	032	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 22' 0"	109 33' 0"	STANDING FRESH WATER CLUFF L-N SURFACE	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 33' 0"	STANDING FRESH WATER CLUFF L-N BOTTOM	1		.001*		PPM E	032	/	5/75
58 21' 0"	109 34' 0"	STANDING FRESH WATER CLUFF L-MIDDLE SURFACE	1		.001*		PPM E	032	/	5/75
58 21' 0"	109 34' 0"	STANDING FRESH WATER CLUFF L-MIDDLE BOTTOM	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 31' 0"	FLOWING FRESH WATER BOULDER CK	1		.001*		PPM E	032	/	5/75
58 21' 0"	109 32' 0"	FLOWING FRESH WATER BEAVER CK	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 32' 0"	FLOWING FRESH WATER PETER R	1		.001*		PPM E	032	/	10/74
58 21' 0"	109 38' 0"	STANDING FRESH WATER SNAKE L	1		.001*		PPM E	032	/	10/74
58 20' 0"	109 35' 0"	STANDING FRESH WATER CLUFF L-S SURFACE	1		.001*		PPM E	032	/	5/75
58 21' 0"	109 39' 0"	STANDING FRESH WATER ISLAND L	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 31' 0"	FLOWING FRESH WATER BOULDER CK	1		.001*		PPM E	032	/	3/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R (CONFLUENCE)	1		.001*		PPM E	032	/	11/74
58 22' 0"	109 35' 0"	STANDING FRESH WATER MILL L	1		.001*		PPM E	032	/	10/74
58 22' 0"	109 32' 0"	FLOWING FRESH WATER EARL CK	1		.003		PPM E	032	/	10/74
58 22' 0"	109 32' 0"	FLOWING FRESH WATER EARL CK	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 34' 0"	FLOWING FRESH WATER LOST KNIFE CK	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 35' 0"	STANDING FRESH WATER MILL L	1		.001*		PPM E	032	/	5/75
58 22' 0"	109 32' 0"	FLOWING FRESH WATER PETER R	1		.001*		PPM E	032	/	5/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R-D/S CLUFF CK	1		.001*		PPM E	032	/	5/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R AT ROAD	1		.001*		PPM E	032	/	11/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
58 21' 0"	109 32' 0"	FLOWING FRESH WATER BEAVER CK	1		.001*		PPM	E	032	/	3/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R-U/S CLUFF CK	1		.001*		PPM	E	032	/	5/75
58 21' 0"	109 38' 0"	STANDING FRESH WATER SNAKE L	1		.001*		PPM	E	032	/	5/75
58 22' 0"	109 32' 0"	FLOWING FRESH WATER PETER R	1		.001*		PPM	E	032	/	5/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R-U/S CLUFF CK	1		.001*		PPM	E	032	/	3/75
58 33' 0"	109 26' 0"	FLOWING FRESH WATER CARSWELL L	1		.001*		PPM	E	032	/	5/75
58 18' 0"	109 40' 0"	FLOWING FRESH WATER DOUGLAS R (CLUFF LAKE)	1		.001*		PPM	E	032	/	10/74
58 20' 0"	109 36' 0"	STANDING FRESH WATER CLUFF CK	1		.003		PPM	E	032	/	10/74
58 22' 0"	109 33' 0"	STANDING FRESH WATER CLUFF L-N SURFACE	1		.001*		PPM	E	032	/	5/75
58 22' 0"	109 35' 0"	STANDING FRESH WATER MILL L	1		.001*		PPM	E	032	/	5/75
58 22' 0"	109 31' 0"	FLOWING FRESH WATER BOULDER CK	1		.001*		PPM	E	032	/	5/75
58 33' 0"	109 26' 0"	STANDING FRESH WATER CARSWELL L	1		.001*		PPM	E	032	/	3/75
58 22' 0"	109 34' 0"	FLOWING FRESH WATER LOST KNIFE CK	1		.001*		PPM	E	032	/	5/75
58 21' 0"	109 38' 0"	FLOWING FRESH WATER SNAKE L	1		.001*		PPM	E	032	/	3/75
58 22' 0"	109 33' 0"	FLOWING FRESH WATER CLAUDE CK	1		.001*		PPM	E	032	/	5/75
58 20' 0"	109 36' 0"	FLOWING FRESH WATER CLUFF CK	1		.001*		PPM	E	032	/	5/75
58 22' 0"	110 0' 0"	FLOWING FRESH WATER DOUGLAS R AT BORDER	1		.002		PPM	E	032	/	11/74
58 22' 0"	110 0' 0"	FLOWING FRESH WATER DOUGLAS R AT BORDER	1		.001*		PPM	E	032	/	5/75
58 22' 0"	110 0' 0"	FLOWING FRESH WATER DOUGLAS R AT BORDER	1		.001*		PPM	E	032	/	3/75
58 19'21"	114 47' 9"	FLOWING FRESH WATER DOUGLAS R	8	.006	.002*	.001*	PPM	E	004	8/75	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
58 57' 0"	118 10' 0"	FLOWING FRESH WATER MCFARLANE R	15	.003	.001*	.001*	PPM	E	004	8/72	10/76
57 5'21"	103 42'39"	FLOWING FRESH WATER WATHAMAN R	13	.024	.003*	.001*	PPM	E	004	10/72	10/76
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - SURFACE	1		.001*		PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L	1		.001*		PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER BLACK L	1		.001*		PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - BOTTOM	1		.001*		PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - TOP	1		.001*		PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER GERARD CK	1		.001*		PPM	T	032	/	9/77
57 12' 0"	105 40' 0" A	UNDIFF GROUNDWATER URANERZ CAMP WELL	1		.001*		PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER WHEELER R U/S	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER WHEELER R U/S	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KATHY L	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L	1		.001*		PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - BOTTOM	1		.001*		PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - BOTTOM	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER FRANK L	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER DOUGLAS CK	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - TOP	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - BOTTOM	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L STN 1	1		.001*		PPM	T	032	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L STN 2	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER GERALD CK	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER OUTLET CK	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - BOT STN 2	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - TOP STN 1	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - BOT STN 1	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - SURFACE	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - BOTTOM	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER WHEELER R - D/S	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER WHEELER R - U/S	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER MCDONALD CK	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - SURFACE	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER SEAHORSE L	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER MCDONALD CK	1		.001	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER DOUGLAS CK	1		.001	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER OUTLET CK	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KATHY L	1		.003	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L STN 1	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L STN 2	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER FRANK L	1		.001*	PPM	E	032	/	8/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - TOP STN 2	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER OUTLET CK	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER DOUGLAS CK	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER FRED L - TOP	1		.006	PPM	E	032	/	4/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER FRED L - BOTTOM	1		.001*	PPM	E	032	/	4/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER MCDONALD CK	1		.001*	PPM	E	032	/	4/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER OUTLET CK	1		.001*	PPM	E	032	/	4/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER SHALLOW HOURGLASS L	1		.001*	PPM	E	032	/	4/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER DEEP HOURGLASS L	1		.001*	PPM	E	032	/	4/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER HOURGLASS CK	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - BOTTOM	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KATHY L	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER DOUGLAS L	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER WROBEL L	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER SEAHORSE L	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER MCDONALD CK	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER FRONT L	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER GERALD L	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER HOURGLASS CK	1		.001*	PPM	E	032	/	6/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KARL ERNST L	1		.001*	PPM	T	032	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - BOTTOM	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER HOURGLASS CK	1		.003	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	UNDIFF GROUNDWATER PUMP TEST 12	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER ZIMMER L - SURFACE	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L NORTH - BOTTOM	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER SEAHORSE L - SURFACE	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	UNDIFF WATER KEY L HI 18	1		.001*	PPM	T	032	/	11/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER CAMPBELL CK - SURFACE	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	UNDIFF GROUNDWATER MIDWEST CAMP WELL	1		.001*	PPM	T	032	/	11/77
57 12' 0"	105 40' 0" A	UNDIFF GROUNDWATER HI17 OVERBUR PUMP TEST	1		.001*	PPM	T	032	/	11/77
57 12' 0"	105 40' 0" A	UNDIFF GROUNDWATER HI 2 OUTWASH	1		.001*	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	DRIFT GROUNDWATER HI 3 TILL	1		.001	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	BEDROCK GROUNDWATER HI 3 SANDSTONE	1		.001	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	BEDROCK GROUNDWATER HI 3 GNEISS	1		.001	PPM	E	032	/	8/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L AT URANERZ CAMP	1		.003	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L NORTH - SURFACE	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER DAVID CK U/S	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER DAVID CK D/S	1		.001*	PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L SOUTH - SURFACE	1		.001*	PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER LITTLE MCDONALD -SUR	1		.001*	PPM	E	032	/	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER HAMMER CK - SURFACE	1		.001*		PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER HAMMER L	1		.001*		PPM	T	032	/	11/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MACDONALD L.	1		.001*		PPM	T	032	/	11/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L OUTLET - SURFACE	1		.001*		PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER SEAHORSE L	1		.001*		PPM	T	032	/	10/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER KEY L SOUTH - BOTTOM	1		.001*		PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	UNDIFF WATER HI 7	1		.001*		PPM	T	032	/	11/77
57 12' 0"	105 40' 0" A	STANDING FRESH WATER MCDONALD L - SURFACE	1		.001*		PPM	E	032	/	3/77
57 12' 0"	105 40' 0" A	FLOWING FRESH WATER HOURGLASS CK	1		.001*		PPM	T	032	/	10/77
57 58'27"	114 59' 6"	FLOWING FRESH WATER WHEELER R	1	.001*		.001*	PPM	E	004	10/73	10/73
57 35'20"	114 12'10"	FLOWING FRESH WATER GEIKIE R	7	.001	.001*	.001*	PPM	E	004	1/73	6/77
56 14' 6"	103 9' 6"	FLOWING FRESH WATER REINDEER R	16	.002	.001*	.001*	PPM	E	004	7/73	10/76
56 4' 0"	103 6' 0"	STANDING FRESH WATER ROYAL L	1		.001*		PPM	E	032	/	6/74
56 14' 0"	103 6' 0"	STANDING FRESH WATER FAFARD L	1		.001*		PPM	E	032	/	6/74
56 14' 0"	103 6' 0"	STANDING FRESH WATER ROYAL L	1		.001*		PPM	E	032	/	3/74
56 4' 0"	103 6' 0"	STANDING FRESH WATER ROYAL L	1		.001*		PPM	E	032	/	8/74
56 0' 0"	103 17' 0"	STANDING FRESH WATER WHITE L	1		.001*		PPM	E	032	/	1/76
56 14' 0"	103 6' 0"	STANDING FRESH WATER FAFARD L	1		.001*		PPM	E	032	/	8/74
56 4' 0"	103 6' 0"	STANDING FRESH WATER FAFARD L	1		.001*		PPM	E	032	/	3/74
56 4' 0"	103 6' 0"	STANDING FRESH WATER ROYAL L	1		.001*		PPM	E	032	/	7/73

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AT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 14' 0"	103 6' 0"	STANDING FRESH WATER FAFARD L	1		.001*		PPM	E	032	/	7/73
56 4' 0"	103 6' 0"	STANDING FRESH WATER ROYAL L	1		.001*		PPM	E	032	/	9/73
56 14' 0"	103 6' 0"	STANDING FRESH WATER FAFARD L	1		.001*		PPM	E	032	/	9/73
56 14'40"	106 33'45"	FLOWING FRESH WATER HAULTAIN R	3	.001	.001*	.001*	PPM	E	004	10/72	10/73
56 5'30"	107 35'30"	FLOWING FRESH WATER MUDJATIK R	13	.031	.005*	.001*	PPM	E	004	1/73	9/76
55 36'30"	102 11'45"	FLOWING FRESH WATER CHUR R	21	.002	.001*	.001*	PPM	E	004	6/74	9/77
55 34' 9"	102 49'36"	FLOWING FRESH WATER CHUR R	14	.006	.001*	.001*	PPM	E	004	7/73	9/74
55 32' 0"	102 21'30"	FLOWING FRESH WATER CHUR R	15	.003	.001*	.001*	PPM	E	004	7/73	12/74
55 30' 0"	102 45' 0"	STANDING FRESH WATER PITA L	1		.001*		PPM	E	032	/	9/73
55 33' 0"	102 50' 0"	STANDING FRESH WATER WINTEGO L	1		.001*		PPM	E	032	/	9/73
55 30' 0"	102 45' 0"	STANDING FRESH WATER PITA L	1		.001*		PPM	E	032	/	3/74
55 33' 0"	102 50' 0"	STANDING FRESH WATER WINTEGO L	1		.001*		PPM	E	032	/	9/73
55 33' 0"	102 50' 0"	STANDING FRESH WATER WINTEGO L	1		.001*		PPM	E	032	/	6/74
55 33' 0"	102 50' 0"	STANDING FRESH WATER WINTEGO L	1		.001*		PPM	E	032	/	8/74
55 30' 0"	102 45' 0"	STANDING FRESH WATER PITA L	1		.001*		PPM	E	032	/	8/74
55 30' 0"	102 45' 0"	STANDING FRESH WATER PITA L	1		.001*		PPM	E	032	/	9/73
55 30' 0"	102 45' 0"	STANDING FRESH WATER PITA L	1		.001*		PPM	E	032	/	6/74
55 59' 0"	103 8' 0"	STANDING FRESH WATER STEEPHILL L	1		.001*		PPM	E	032	/	6/74
55 59' 0"	103 8' 0"	STANDING FRESH WATER STEEPHILL L	1		.001*		PPM	E	032	/	8/74
55 32' 0"	103 5' 0"	STANDING FRESH WATER ISKWATAM L	1		.001*		PPM	E	032	/	9/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
55 45' 0"	103 9' 0"	STANDING FRESH WATER TWO RIVERS	1		.001*		PPM	E	032	/	8/74
55 32' 0"	103 5' 0"	STANDING FRESH WATER ISKWATAM L	1		.001*		PPM	E	032	/	6/74
55 33' 0"	103 52' 0"	STANDING FRESH WATER WAPUMON L	1		.001*		PPM	E	032	/	6/74
55 32' 0"	103 5' 0"	STANDING FRESH WATER ISKWATAM L	1		.001*		PPM	E	032	/	8/74
55 33' 0"	103 52' 0"	STANDING FRESH WATER WAPUMON L	1		.001*		PPM	E	032	/	8/74
55 59' 0"	103 8' 0"	STANDING FRESH WATER STEEPHILL L	1		.001*		PPM	E	032	/	3/74
55 45' 0"	103 9' 0"	STANDING FRESH WATER TWO RIVERS	1		.001*		PPM	E	032	/	6/74
55 33' 0"	103 52' 0"	STANDING FRESH WATER WAPUMON L	1		.001*		PPM	E	032	/	9/73
55 45' 0"	103 9' 0"	STANDING FRESH WATER TWO RIVERS	1		.001*		PPM	E	032	/	4/74
55 32' 0"	103 5' 0"	STANDING FRESH WATER ISKWATAM L	1		.001*		PPM	E	032	/	3/74
55 33' 0"	103 52' 0"	STANDING FRESH WATER WAPUMON L	1		.001*		PPM	E	032	/	3/74
55 45' 0"	103 9' 0"	STANDING FRESH WATER TWO RIVERS	1		.001*		PPM	E	032	/	7/73
55 59' 0"	103 8' 0"	STANDING FRESH WATER STEEPHILL L	1		.001*		PPM	E	032	/	7/73
55 45' 0"	103 9' 0"	STANDING FRESH WATER TWO RIVERS	1		.001*		PPM	E	032	/	9/73
55 59' 0"	103 8' 0"	STANDING FRESH WATER STEEPHILL L	1		.001*		PPM	E	032	/	9/73
55 33' 0"	103 52' 0"	STANDING FRESH WATER WAPUMON L	1		.001*		PPM	E	032	/	9/73
55 32' 0"	103 5' 0"	STANDING FRESH WATER ISKWATAM L	1		.001*		PPM	E	032	/	9/73
55 37' 9"	103 11'12"	FLOWING FRESH WATER REINDEER R	10	.001	.001*	.001*	PPM	E	004	7/73	9/74
55 24'15"	104 16'18"	FLOWING FRESH WATER CHUR R	11	.006	.002*	.001*	PPM	E	004	7/73	9/74
55 38'25"	104 44' 5"	FLOWING FRESH WATER CHUR R	19	.003	.001*	.001*	PPM	E	004	8/72	9/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 49'30"	105 45'21"	FLOWING FRESH WATER FOSTER R	5	.001*		.001*	PPM E	004	8/72	10/73
55 5'39"	105 21'51"	FLOWING FRESH WATER MONTREAL R	11	.001	.001*	.001*	PPM E	004	10/72	9/76
55 8' 0"	107 36'15"	FLOWING FRESH WATER BEAVER R	1	.001*		.001*	PPM E	004	9/76	9/76
55 55'30"	107 43'39"	FLOWING FRESH WATER CHUK R	13	.003	.001*	.001*	PPM E	004	1/73	9/76
55 42'30"	109 24'30"	FLOWING FRESH WATER DILLON R	3	.008	.004*	.001*	PPM E	004	3/73	10/73
54 45' 0"	107 45' 0"	FLOWING FRESH WATER BEAVER R	1	.001*		.001*	PPM E	004	9/75	9/75
54 55' 9"	108 3'21"	FLOWING FRESH WATER KEELE R	4	.001*		.001*	PPM E	004	8/72	10/73
53 36' 0"	102 7' 0"	FLOWING FRESH WATER CARROT R	24	.003	.001*	.001*	PPM E	004	10/73	1/77
53 42' 0"	103 18' 0"	FLOWING FRESH WATER SASK R	10	.001	.001*	.001*	PPM E	004	3/71	5/74
53 25' 0"	103 8'30"	FLOWING FRESH WATER CARROT R	6	.001	.001*	.001*	PPM E	004	3/71	10/73
53 22' 0"	103 8' 0"	SNOW SNOW WATER-SMOKY BURN	1		.500		PPB E	032	/	6/71
53 20' 0"	104 6' 0"	FLOWING FRESH WATER NIPAWIN STN 1	1		.001*		PPM E	032	/	9/76
53 20' 0"	104 6' 0"	FLOWING FRESH WATER NIPAWIN NORTH	1		.001*		PPM E	032	/	5/76
53 15' 0"	104 30' 0"	FLOWING FRESH WATER GRONLID FERRY STN 2	1		.001*		PPM E	032	/	9/76
53 15' 0"	104 30' 0"	FLOWING FRESH WATER GRONLID FERRY STN 1	1		.001*		PPM E	032	/	9/76
53 20' 0"	104 6' 0"	FLOWING FRESH WATER NORTH BELOW NIPAWIN	1		.001*		PPM E	032	/	5/76
53 15' 0"	104 30' 0"	FLOWING FRESH WATER GRONLID NORTH	1		.001*		PPM E	032	/	5/76
53 15' 0"	104 30' 0"	FLOWING FRESH WATER GRONLID SOUTH	1		.001*		PPM E	032	/	5/76
53 20' 0"	104 6' 0"	FLOWING FRESH WATER NIPAWIN STN 2	1		.001*		PPM E	032	/	9/76
53 20' 0"	104 6' 0"	FLOWING FRESH WATER SOUTH OF NIPAWIN STN 1	1		.001*		PPM E	032	/	9/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 20' 0"	104 6' 0"	FLOWING FRESH WATER NIPAWIN SOUTH	1		.001*		PPM	E	032	/	5/76
53 20' 0"	104 6' 0"	FLOWING FRESH WATER SOUTH BELOW NIPAWIN	1		.001*		PPM	E	032	/	5/76
53 20' 0"	104 6' 0"	FLOWING FRESH WATER SOUTH OF NIPAWIN STN 2	1		.001*		PPM	E	032	/	9/76
53 35'30"	104 9'30"	FLOWING FRESH WATER TORCH R	9	.001*		.001*	PPM	E	004	3/71	5/74
53 22' 0"	104 2'30"	FLOWING FRESH WATER SASK R-HWY 35 BR	10	.004	.001*	.001*	PPM	E	004	3/71	5/74
53 14'45"	104 26'30"	FLOWING FRESH WATER SASK R	3	.001*		.001*	PPM	E	004	8/73	5/74
53 14' 0"	105 34' 0"	FLOWING FRESH WATER NSR	15	.002	.001*	.001*	PPM	E	004	3/72	1/74
53 12' 0"	105 46' 0"	FLOWING FRESH WATER NSR	19	.002	.001*	.001*	PPM	E	004	2/72	7/77
53 9'45"	105 22' 0"	FLOWING FRESH WATER S SASK R	9	.002	.001*	.001*	PPM	E	004	3/71	5/74
53 14' 0"	105 25' 0"	FLOWING FRESH WATER NSR-N CECIL FERRY	1	.002		.002	PPM	E	004	1/74	1/74
53 14'30"	105 25' 0"	FLOWING FRESH WATER NSR-CECIL FERRY	16	.002	.001*	.001*	PPM	E	004	3/71	1/74
53 19' 0"	106 26'15"	FLOWING FRESH WATER S SASK R	21	.003	.001*	.001*	PPM	E	004	2/71	7/77
53 31' 0"	109 36'39"	FLOWING FRESH WATER NSR-HWY 3 BR	34	.010	.002*	.001*	PPM	E	004	2/71	9/77
52 52' 0"	102 11' 0"	FLOWING FRESH WATER RED DEER R	33	.003	.001*	.001*	PPM	E	004	3/71	7/77
52 3'21"	104 29'45"	FLOWING FRESH WATER IRONSPRING CK-BR	1	.001*		.001*	PPM	E	004	5/74	5/74
52 52' 0"	104 2' 0"	FLOWING FRESH WATER DOGHIDE R	5	.001	.001*	.001*	PPM	E	004	8/73	5/74
52 52' 0"	104 36' 0"	SNOW SNOW WATER - MELFORT	1		.500		PPB	E	032	/	6/71
52 55'30"	105 48'30"	FLOWING FRESH WATER S SASK R	10	.004	.001*	.001*	PPM	E	004	2/71	5/74
52 40' 9"	106 7' 9"	FLOWING FRESH WATER S SASK R	10	.004	.002*	.001*	PPM	E	004	2/71	5/74
52 8'30"	106 38'30"	FLOWING FRESH WATER S SASK R	7	.002	.001*	.001*	PPM	E	004	2/71	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
52 47' 0"	106 13' 0"	SNOW SNOW WATER - DUCK LAKE	1		.500		PPB	E	032	/	6/71
52 23' 0"	107 9' 0"	FLOWING FRESH WATER NSR-HWY 5	10	.005	.001*	.001*	PPM	E	004	2/71	5/74
52 13'48"	107 23'30"	FLOWING FRESH WATER EAGLE CK-BR	11	.002	.001*	.001*	PPM	E	004	7/74	7/77
52 45'30"	108 19' 0"	FLOWING FRESH WATER NSR	10	.005	.001*	.001*	PPM	E	004	2/71	5/74
52 57' 0"	109 53' 0"	FLOWING FRESH WATER BAT R	34	.006	.001*	.001*	PPM	E	004	2/71	9/77
52 27' 0"	109 10' 0"	SNOW SNOW WATER - UNITY	1		.600		PPB	E	032	/	6/71
51 33'30"	101 54'30"	FLOWING FRESH WATER ASSINIBOINE R	2	.001*		.001*	PPM	E	004	12/72	8/73
51 37'21"	101 55'39"	FLOWING FRESH WATER ASSINIBOINE R	7	.001*		.001*	PPM	E	004	3/71	1/74
51 33'51"	101 54'30"	FLOWING FRESH WATER WHITESAND R	7	.002	.001*	.001*	PPM	E	004	3/71	11/73
51 32' 0"	101 53'20"	FLOWING FRESH WATER ASSINIBOINE R-HWY 8 BR	34	.003	.001*	.001*	PPM	E	004	3/71	7/77
51 38' 0"	102 22' 0"	FLOWING FRESH WATER WHITESAND R-HWY 5 BR	3	.001*		.001*	PPM	E	004	8/73	4/74
51 31'40"	102 27'15"	FLOWING FRESH WATER WHITESAND R-HWY 9	3	.001	.001*	.001*	PPM	E	004	8/73	4/74
51 23'45"	102 44'40"	FLOWING FRESH WATER WHITESAND R	3	.002	.001*	.001*	PPM	E	004	8/73	4/74
51 54' 0"	102 21' 0"	SNOW SNOW WATER - STENEN	1		.600		PPB	E	032	/	6/71
51 27' 0"	105 27' 0"	SNOW SNOW WATER - SIMPSON	1		1.700		PPB	E	032	/	6/71
51 59' 0"	106 47' 0"	FLOWING FRESH WATER S SASK R	2	.001*		.001*	PPM	E	004	5/72	5/73
51 28'30"	107 4'15"	FLOWING FRESH WATER S SASK R-HWY 15	8	.001*		.001*	PPM	E	004	3/71	1/74
51 48' 0"	107 21' 0"	SNOW SNOW WATER - TESSIER	1		.300		PPB	E	032	/	6/71
51 1'30"	109 7'30"	FLOWING FRESH WATER S SASK R	8	.003	.001*	.001*	PPM	E	004	3/71	11/73
50 31'40"	101 31'35"	FLOWING FRESH WATER CUTARM CK	1	.001*		.001*	PPM	D	004	11/70	11/70

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 32' 0"	101 50'30"	FLOWING FRESH WATER QU'AP R	10	.004	.001*	.001* PPM	E	004	11/70	4/74
50 29' 3"	101 32'36"	FLOWING FRESH WATER QU'AP R	9	.001	.001*	.001* PPM	E	004	11/75	7/77
50 35' 0"	102 38'45"	FLOWING FRESH WATER QU'AP R	9	.002	.001*	.001* PPM	E	004	11/70	1/74
50 32'25"	102 31'20"	FLOWING FRESH WATER QU'AP R	1	.001*		.001* PPM	D	004	11/70	11/70
50 30'15"	102 15'30"	FLOWING FRESH WATER QU'AP R-HWY 9 BR	20	.002	.001*	.001* PPM	E	004	11/70	7/77
50 38'25"	102 54'45"	FLOWING FRESH WATER QU'AP R-HWY 47	9	.002	.001*	.001* PPM	E	004	11/70	4/74
50 45' 0"	102 20' 0"	SNOW SNOW WATER - BANGOR	1		.300	PPB	E	032	/	6/71
50 45' 0"	102 20' 0"	SNOW SNOW WATER - BANGOR	1		.400	PPB	E	032	/	6/71
50 46'20"	103 46'25"	FLOWING FRESH WATER QU'AP R-HWY 10	9	.002	.001*	.001* PPM	E	004	11/70	1/74
50 44'35"	103 41'45"	FLOWING FRESH WATER QU'AP R	8	.002	.001*	.001* PPM	E	004	11/70	11/73
50 35'45"	103 27'50"	FLOWING FRESH WATER PHEASANT CK	1	.001*		.001* PPM	E	004	11/70	11/70
50 39' 0"	103 35'20"	FLOWING FRESH WATER QU'AP R	19	.003	.001*	.001* PPM	E	004	11/70	1/77
50 48' 5"	103 53'45"	FLOWING FRESH WATER QU'AP R-HWY 210	9	.002	.001*	.001* PPM	E	004	11/70	1/74
50 48'15"	104 36'15"	FLOWING FRESH WATER QU'AP R-HWY 6	15	.003	.001*	.001* PPM	E	004	11/70	7/77
50 47' 5"	104 17'35"	FLOWING FRESH WATER QU'AP R	9	.005	.001*	.001* PPM	E	004	11/70	5/77
50 42'24"	104 47'30"	FLOWING FRESH WATER QU'AP R	10	.003	.001*	.001* PPM	E	004	2/71	4/74
50 23'50"	104 29' 5"	FLOWING FRESH WATER WASCANA CK	1	.001*		.001* PPM	D	004	11/70	11/70
50 34'20"	104 50' 5"	FLOWING FRESH WATER WASCANA CK	3	.002	.001*	.001* PPM	E	004	11/70	1/74
50 38'10"	104 54'35"	FLOWING FRESH WATER WASCANA CK	18	.003	.001*	.001* PPM	E	004	11/70	3/77
50 22' 6"	104 11'30"	FLOWING FRESH WATER FAHLMAN CK	2	.002	.002*	.001* PPM	E	004	4/74	5/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 38' 5"	104 56'20"	FLOWING FRESH WATER QU'AP R	9	.005	.002*	.001* PPM	E	004	11/70	1/74
50 28'35"	104 43'55"	FLOWING FRESH WATER WASCANA CK	1	.001*		.001* PPM	D	004	11/70	11/70
50 39' 5"	104 52'15"	FLOWING FRESH WATER QU'AP R	10	.003	.001*	.001* PPM	E	004	11/70	1/74
50 7'39"	104 59'15"	FLOWING FRESH WATER AVONLEA CK	2	.001*		.001* PPM	E	004	8/72	1/73
50 11'32"	104 59' 2"	FLOWING FRESH WATER MOOSE JAW R	2	.001*		.001* PPM	E	004	8/72	10/72
50 24' 0"	105 23'50"	FLOWING FRESH WATER MOOSE JAW R-HWY 301	21	.003	.001*	.001* PPM	E	004	11/70	7/77
50 33'25"	105 17'15"	FLOWING FRESH WATER MOOSE JAW R	8	.002	.001*	.001* PPM	E	004	11/70	8/73
50 23'21"	105 30' 3"	FLOWING FRESH WATER MOOSE JAW R	1	.001*		.001* PPM	E	004	1/73	1/73
50 23'18"	105 32'51"	FLOWING FRESH WATER THUNDER CK	3	.010*		.001* PPM	E	004	8/72	1/73
50 23'24"	105 30' 3"	FLOWING FRESH WATER MOOSE JAW R	3	.001*		.001* PPM	E	004	8/72	1/73
50 23'18"	105 32'36"	FLOWING FRESH WATER THUNDER CK	2	.002	.002*	.001* PPM	E	004	8/72	10/72
50 19'42"	105 30'42"	FLOWING FRESH WATER MOOSE JAW R	3	.001*		.001* PPM	E	004	8/72	1/73
50 21'27"	105 33' 0"	FLOWING FRESH WATER MOOSE JAW R	2	.001*		.001* PPM	E	004	8/72	10/72
50 23' 9"	105 31'18"	FLOWING FRESH WATER MOOSE JAW R-SIOUX BR	2	.001	.001*	.001* PPM	E	004	8/72	10/72
50 21'54"	105 33'15"	FLOWING FRESH WATER MOOSE JAW R-BR	3	.001*		.001* PPM	E	004	8/72	1/73
50 23'24"	105 30'54"	FLOWING FRESH WATER MOOSE JAW R	3	.002	.001*	.001* PPM	E	004	8/72	1/73
50 21'33"	105 33' 3"	FLOWING FRESH WATER MOOSE JAW R	2	.001*		.001* PPM	E	004	10/72	1/73
50 21' 3"	105 11'42"	FLOWING FRESH WATER MOOSE JAW R	3	.005	.002*	.001* PPM	E	004	8/72	1/73
50 23'24"	105 31'30"	FLOWING FRESH WATER MOOSE JAW R	3	.003	.002*	.001* PPM	E	004	10/70	1/73
50 23'30"	105 29'27"	FLOWING FRESH WATER MOOSE JAW R	3	.001*		.001* PPM	E	004	8/72	1/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
50 20'55"	105 32' 5"	FLOWING FRESH WATER MOOSE JAW R-HWY 2	6	.001*		.001* PPM	E	004	11/70	4/74
50 22'36"	105 33' 0"	FLOWING FRESH WATER MOOSE JAW R-KINGWAY BR	3	.001*		.001* PPM	E	004	8/72	1/73
50 34'15"	105 19'45"	FLOWING FRESH WATER QU'AP R	5	.005	.002*	.001* PPM	E	004	11/70	11/74
50 47'30"	105 50'25"	FLOWING FRESH WATER QU'AP R	1	.001*		.001* PPM	D	004	11/70	11/70
50 23'15"	105 23'15"	FLOWING FRESH WATER THUNDER CK	2	.001*		.001* PPM	E	004	10/72	11/72
50 44'15"	105 11'40"	FLOWING FRESH WATER ARM R	1	.001*		.001* PPM	D	004	11/70	11/70
50 59' 0"	106 25' 0"	FLOWING FRESH WATER QU'AP R-QU'AP DAM	10	.001	.001*	.001* PPM	E	004	11/70	4/74
50 4'33"	106 22' 0"	FLOWING FRESH WATER WOOD R	9	.002	.001*	.001* PPM	E	004	6/75	7/77
50 36' 0"	107 42'45"	FLOWING FRESH WATER SWIFT CURRENT CK	21	.005	.001*	.001* PPM	E	004	3/71	7/77
50 22'20"	107 35' 0"	FLOWING FRESH WATER SWIFT CURRENT CK	4	.001	.001*	.001* PPM	E	004	8/73	4/74
50 16'51"	107 46'36"	FLOWING FRESH WATER SWIFT CURRENT CK	3	.001*		.001* PPM	E	004	5/72	1/74
50 17' 0"	107 46'30"	FLOWING FRESH WATER SWIFT CURRENT CK	10	.001*		.001* PPM	E	004	3/71	4/74
50 41' 0"	107 50' 0"	FLOWING FRESH WATER S SASK R	1	.001*		.001* PPM	E	004	10/70	5/74
50 19' 0"	108 36' 0"	SNOW SNOW WATER - VERLO	1		.400	PPB	E	032	/	6/71
49 10'30"	101 26' 0"	FLOWING FRESH WATER GAINSBOROUGH CK	6	.001*		.001* PPM	E	004	9/72	1/74
49 12' 0"	101 45' 0"	FLOWING FRESH WATER ANTLER R	2	.001*		.001* PPM	E	004	8/73	11/73
49 6' 0"	102 56' 0"	FLOWING FRESH WATER SOURIS R	3	.009	.004*	.001* PPM	E	004	8/73	4/74
49 4'15"	102 48'45"	FLOWING FRESH WATER SOURIS R	4	.011	.004*	.001* PPM	E	004	8/73	4/74
49 13'54"	102 13'36"	FLOWING FRESH WATER MOOSE MTN CK	18	.005	.001*	.001* PPM	E	004	6/72	4/77
49 10'30"	102 0'30"	FLOWING FRESH WATER SOURIS R	41	.014	.002*	.001* PPM	E	004	3/71	7/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 3'54"	102 48' 0"	FLOWING FRESH WATER SHORT CK	3	.001*		.001*	PPM	E	004	4/75	6/75
49 4'36"	102 52'57"	FLOWING FRESH WATER SOURIS R-BR	8	.002	.001*	.001*	PPM	E	004	6/75	8/76
49 7'12"	102 59'51"	FLOWING FRESH WATER SOURIS R-HWY 18 BR	6	.001	.001*	.001*	PPM	E	004	4/75	8/76
49 38' 0"	102 52' 0"	SNOW SNOW WATER - FORGET	1		.300		PPB	E	032	/	6/71
49 22'50"	102 45' 0"	UNDIFF GROUNDWATER LAMPMAN SASK	1		18.000*		PPB	D	029	/	9/74
49 22'54"	103 36' 3"	FLOWING FRESH WATER ROUGHBARK CK	4	.002	.001*	.001*	PPM	E	004	4/75	8/76
49 22'33"	103 36' 3"	FLOWING FRESH WATER SOURIS R-BR	5	.002	.001*	.001*	PPM	E	004	4/75	8/76
49 33' 0"	103 44' 0"	FLOWING FRESH WATER SOURIS R-BR	6	.002	.001*	.001*	PPM	E	004	6/75	8/76
49 5'30"	103 1'30"	FLOWING FRESH WATER LONG CK	6	.007	.002*	.001*	PPM	E	004	8/73	2/75
49 29'30"	103 39'30"	FLOWING FRESH WATER SOURIS R	3	.007	.003*	.001*	PPM	E	004	8/73	4/74
49 40'45"	103 54'10"	FLOWING FRESH WATER SOURIS R-BR	6	.001	.001*	.001*	PPM	E	004	4/75	8/76
49 5'30"	103 1' 6"	FLOWING FRESH WATER LONG CK	16	.002	.001*	.001*	PPM	E	004	4/75	7/77
49 1' 6"	103 3'36"	FLOWING FRESH WATER LONG CK	1	.001*		.001*	PPM	E	004	6/72	6/72
49 34'30"	103 46'25"	FLOWING FRESH WATER SOURIS R	5	.001	.001*	.001*	PPM	E	004	6/75	8/76
49 9' 0"	103 30' 0"	FLOWING FRESH WATER LONG CK	13	.005	.001*	.001*	PPM	E	004	2/73	4/77
49 6'30"	105 31' 0"	UNDIFF GROUNDWATER CORONACH SASK	1		8.000*		PPB	D	029	/	9/74
49 23'30"	105 37'30"	UNDIFF GROUNDWATER WILLOW BUNCH SASK	1		12.000*		PPB	D	029	/	9/74
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	5/77

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49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	4/77
49 7' 0"	105 3' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM E	032	/	5/77
49 7' 0"	105 3' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM E	032	/	4/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.006		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.004		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.004		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*		PPM	E	032	/	4/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003		PPM	E	032	/	4/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.004	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.007	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001*	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.004	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.003	PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.001	PPM	E	032	/	5/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.005		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.002		PPM	E	032	/	5/77
49 7' 0"	105 30' 0"	FLOWING FRESH WATER POPLAR R-CORONACH	1		.004		PPM	E	032	/	5/77
49 40' 0"	106 41'30"	FLOWING FRESH WATER WOOD R	3	.001*		.001*	PPM	E	004	8/73	4/74
49 50' 0"	106 33' 0"	FLOWING FRESH WATER WOOD R	9	.002	.001*	.001*	PPM	E	004	3/71	4/74
49 56' 0"	106 33' 0"	FLOWING FRESH WATER NOTUKEU CK	1	.001*		.001*	PPM	E	004	4/74	4/74
49 51' 0"	108 37' 0"	SNOW SNOW WATER-GARDEN HEAD	1		.300		PPB	E	032	/	6/71
49 40' 0"	108 25' 0"	SNOW SNOW WATER-SHAUNAVON	1		.500		PPB	E	032	/	6/71
49 12' 0"	109 42' 0"	SURFACE DRINKING WATER KILLARNEY L	1		.005*		PPM	T	023	/	7/77
49 0' 0"	115 24'36"	FLOWING FRESH WATER E POPLAR R	16	.002	.001*	.001*	PPM	E	004	7/75	7/77
49 1'51"	115 42'51"	FLOWING FRESH WATER E FORK MIDDLE POPLAR R	1	.002		.002	PPM	E	004	10/74	10/74
49 5'45"	115 27'30"	FLOWING FRESH WATER E POPLAR R	4	.002	.001*	.001*	PPM	E	004	10/74	5/75
49 1'54"	115 25'48"	FLOWING FRESH WATER E POPLAR R	3	.001		.001*	PPM	E	004	10/74	5/75
49 1' 0"	115 50' 0"	FLOWING FRESH WATER MIDDLE FORK POPLAR R	7	.002	.001*	.001*	PPM	E	004	10/74	7/77
49 0'24"	116 22'48"	FLOWING FRESH WATER W POPLAR R	8	.002	.001*	.001*	PPM	E	004	7/75	4/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 0' 0"	117 18' 0"	FLOWING FRESH WATER FRENCHMAN R	18	.010	.001*	.002* PPM	E	004	3/71	6/77
49 0'21"	119 43' 0"	FLOWING FRESH WATER SQUAW COULEE CK	2	.002	.002*	.001* PPM	E	004	5/75	7/75
49 0' 9"	119 25'21"	FLOWING FRESH WATER BATTLE CK	8	.002	.001*	.001* PPM	E	004	7/74	7/77
49 0'24"	119 43'30"	FLOWING FRESH WATER LODGE CK	2	.002	.001*	.001* PPM	E	004	7/76	4/77
49 12'51"	119 59'39"	FLOWING FRESH WATER LODGE CK	6	.010	.004*	.001* PPM	E	004	6/71	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
60 0' 0"	111 35' 0"	STANDING FRESH WATER RUTH L SURFACE WATER	30		.010*		PPM	T	031	1/74	6/76
60 0' 0"	111 40' 0"	UNDIFF GROUNDWATER MINE AREA GROUNDWATER	12	.320	.050*	.010*	PPM	T	031	1/76	12/76
59 51' 0"	111 58' 0"	FLOWING FRESH WATER SALT R	1	.001*		.001*	PPM	D	004	8/69	8/69
59 52' 9"	111 35' 9"	FLOWING FRESH WATER SLAVE R	8	.002	.001*	.001*	PPM	E	004	7/74	1/77
59 0' 2"	111 25' 3"	FLOWING FRESH WATER SLAVE R	1		.040		PPB	T	008	/	/76
59 6'51"	112 25'36"	FLOWING FRESH WATER PEACE R	8	.001	.001*	.001*	PPM	E	004	8/69	5/77
59 3' 0"	116 34' 0"	FLOWING FRESH WATER HOTCHKISS R	8	.010*	.004*	.001*	PPM	E	004	7/69	10/73
59 36' 0"	117 12' 0"	FLOWING FRESH WATER STEEN R	9	.010*	.003*	.001*	PPM	E	004	6/71	1/74
59 1' 0"	117 55' 0"	FLOWING FRESH WATER HAY R	10	.010*	.003*	.001*	PPM	E	004	6/71	1/74
59 53' 0"	117 21' 0"	FLOWING FRESH WATER HAY R	9	.010*	.003*	.001*	PPM	E	004	6/71	1/74
58 24'47"	110 55'12"	FLOWING FRESH WATER JACKFISH CK	1		.001*		PPM	E	003	/	9/77
58 24'47"	110 55'12"	FLOWING FRESH WATER JACKFISH CK	1		.001*		PPM	E	003	/	8/77
58 38'25"	110 46'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	9/77
58 38'25"	110 46'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	8/77
58 38'25"	110 46'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	7/77
58 38'25"	110 46'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	5/77
58 22'30"	110 0' 0"	STANDING FRESH WATER DOUGLAS R	1	.001*	.001*	.001*	PPM	T	001	1/70	3/77
58 39' 6"	110 58'33"	FLOWING FRESH WATER ATHAB R	1	.001*	.001*	.001*	PPM	E	003	1/70	3/77
58 56'11"	110 42'44"	STANDING FRESH WATER L ATHAB	1		.001*		PPM	E	003	/	8/77
58 56'11"	110 42'44"	STANDING FRESH WATER L ATHAB	1		.001*		PPM	E	003	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
58 56'11"	110 42'44"	STANDING FRESH WATER L ATHAB	1		.001*		PPM	E	003	/	9/77
58 56'11"	110 42'44"	STANDING FRESH WATER L ATHAB	1		.001*		PPM	E	003	/	7/77
58 38'25"	110 46'26"	FLOWING FRESH WATER ATHAB R	2	.001	.001*	.001*	PPM	E	003	1/70	3/77
58 38'16"	110 50' 3"	FLOWING FRESH WATER ATHAB R	1	.001	.001	.001	PPM	E	003	1/70	3/77
58 20' 0"	110 32' 0"	FLOWING FRESH WATER ATHAB R	1	.001*		.001*	PPM	D	004	8/69	8/69
58 50'42"	111 15'32"	FLOWING FRESH WATER RIVIERE DES P	1	.001*	.001*	.001*	PPM	E	003	1/70	3/77
58 24' 0"	111 4' 0"	STANDING FRESH WATER RICHARDSON L CENTER	1		.001*		PPM	E	003	/	10/77
58 38'24"	111 2'35"	FLOWING FRESH WATER ATHAB R-EMBARRAS R	1		.001*		PPM	E	003	/	5/77
58 39'55"	111 21'24"	FLOWING FRESH WATER CHENAL DE 4 FORKS	1		.001*		PPM	E	003	/	8/77
58 39'55"	111 21'24"	FLOWING FRESH WATER CHENAL DE 4 FORKS	1		.001*		PPM	E	003	/	9/77
58 39'55"	111 21'24"	FLOWING FRESH WATER CHENAL DE 4 FORKS	1		.001*		PPM	E	003	/	10/77
58 37'25"	111 40'50"	FLOWING FRESH WATER PRAIRIE R	1		.001*		PPM	E	003	/	7/77
58 37'25"	111 40'50"	FLOWING FRESH WATER PRAIRIE R	1		.001*		PPM	E	003	/	8/77
58 37'25"	111 40'50"	FLOWING FRESH WATER PRAIRIE R	1		.001*		PPM	E	003	/	9/77
58 50'42"	111 15'32"	FLOWING FRESH WATER RIVIERE DES ROCHERS	1		.001*		PPM	E	003	/	5/77
58 50'42"	111 15'32"	FLOWING FRESH WATER RIVIERE DES ROCHERS	1		.001*		PPM	E	003	/	7/77
58 12'18"	111 23'24"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	10/77
58 50'42"	111 15'32"	FLOWING FRESH WATER RIVIERE DES ROCHERS	1		.001*		PPM	E	003	/	8/77
58 50'42"	111 15'32"	FLOWING FRESH WATER RIVIERE DES ROCHERS	1		.001*		PPM	E	003	/	10/77
58 24' 0"	111 4' 0"	STANDING FRESH WATER RICHARDSON L CENTER	1		.001		PPM	E	003	/	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
58 24' 0"	111 4' 0"	STANDING FRESH WATER RICHARDSON L CENTER	1		.002		PPM	E	003	/	5/77
58 39'55"	111 21'24"	FLOWING FRESH WATER CHENAL DE 4 FORKS	1		.001*		PPM	E	003	/	7/77
58 24' 0"	111 4' 0"	STANDING FRESH WATER RICHARDSON L CENTER	1		.001*		PPM	E	003	/	9/77
58 39' 0"	111 18'24"	FLOWING FRESH WATER MAMAWI L CHANNEL	1		.001*		PPM	E	003	/	6/77
58 39'55"	111 21'24"	FLOWING FRESH WATER CHENAL DE 4 FORKS	1		.001*		PPM	E	003	/	6/77
58 24' 0"	111 4' 0"	STANDING FRESH WATER RICHARDSON L CENTER	1		.001*		PPM	E	003	/	8/77
58 26' 4"	111 29'10"	FLOWING FRESH WATER ATHAB R	1		.050		PPB	T	008	/	/76
58 23'58"	111 1' 1"	FLOWING FRESH WATER RICHARDSON L	1		.060		PPB	T	008	/	/76
58 42'17"	111 8'16"	FLOWING FRESH WATER L ATHAB	1		.070		PPB	T	008	/	/76
58 30'12"	112 0'44"	FLOWING FRESH WATER L CLARE	1		.110		PPB	T	008	/	/76
58 26' 0"	112 4'12"	STANDING FRESH WATER L CLAIRE	1		.001*		PPM	E	003	/	9/77
58 26' 0"	112 4'12"	STANDING FRESH WATER L CLAIRE	1		.001*		PPM	E	003	/	8/77
58 26' 0"	112 4'12"	STANDING FRESH WATER L CLAIRE	1		.001*		PPM	E	003	/	7/77
58 26' 0"	112 4'12"	STANDING FRESH WATER L CLAIRE	1		.001*		PPM	E	003	/	5/77
58 34'33"	112 4'31"	STANDING FRESH WATER L CLAIRE	1		.001*		PPM	E	003	/	9/77
58 34'33"	112 4'31"	STANDING FRESH WATER L CLAIRE	1		.001*		PPM	E	003	/	8/77
58 18'30"	113 4' 0"	FLOWING FRESH WATER BIRCH R	6	.012	.003*	.001*	PPM	E	004	6/74	12/76
58 30' 0"	115 54' 0"	FLOWING FRESH WATER CARIBOU R	8	.010*	.002*	.001*	PPM	E	004	6/71	1/74
58 15' 0"	115 49' 0"	FLOWING FRESH WATER BEAR R	7	.010*	.003*	.001*	PPM	E	004	6/71	10/73
58 18' 0"	115 23' 0"	FLOWING FRESH WATER WABASCA R	7	.001	.001*	.001*	PPM	E	004	8/69	1/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 28' ""	116 0' 0"	FLOWING FRESH WATER BOYER R-HWY 58A	1	.001*		.001* PPM	D	004	8/69	8/69
58 32' 0"	116 22' 0"	FLOWING FRESH WATER PONTON R	8	.010*	.002*	.001* PPM	E	004	8/69	6/74
58 23'15"	116 2' 6"	FLOWING FRESH WATER PEACE R	10	.010*	.005*	.001* PPM	E	004	8/71	6/74
57 46' 0"	110 54' 0"	STANDING FRESH WATER L 16MI E FT MAC	1	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 17'20"	110 27'51"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	10/77
57 17'20"	110 27'51"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	9/77
57 17'20"	110 27'51"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	8/77
57 17'20"	110 27'50"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	7/77
57 17'20"	110 27'50"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	6/77
57 17'20"	110 27'50"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	6/77
57 17'20"	110 27'50"	FLOWING FRESH WATER LOST CK	1		.001*	PPM	E	003	/	5/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	1		.001*	PPM	E	003	/	5/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	1		.001*	PPM	E	003	/	6/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	1		.001*	PPM	E	003	/	7/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	1		.002	PPM	E	003	/	8/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	1		.001*	PPM	E	003	/	9/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	1		.001*	PPM	E	003	/	10/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.001*	PPM	E	003	/	4/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.003	PPM	E	003	/	5/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.001*	PPM	E	003	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	1		.001*		PPM E	003	/	7/77
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	1		.001*		PPM E	003	/	8/77
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	1		.001*		PPM E	003	/	9/77
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	1		.001*		PPM E	003	/	10/77
57 21'14"	111 45'29"	FLOWING FRESH WATER LOWER TAR R	1		.001*		PPM E	003	/	4/77
57 21'14"	111 45'29"	FLOWING FRESH WATER LOWER TAR R	1		.001*		PPM E	003	/	5/77
57 21'14"	111 45'29"	FLOWING FRESH WATER LOWER TAR R	1		.001*		PPM E	003	/	6/77
57 21'14"	111 45'29"	FLOWING FRESH WATER LOWER TAR R	1		.001*		PPM E	003	/	7/77
57 21'14"	111 45'29"	FLOWING FRESH WATER LOWER TAR R	1		.001		PPM E	003	/	8/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	4/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	5/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	6/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	7/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	8/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	9/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	1		.001*		PPM E	003	/	10/77
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	1		.001*		PPM E	003	/	5/77
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	1		.001*		PPM E	003	/	6/77
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	1		.001*		PPM E	003	/	6/77
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	1		.001*		PPM E	003	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	1		.001*	PPM	E	003	/	7/77
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	1		.001*	PPM	E	003	/	8/77
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	1		.001*	PPM	E	003	/	10/77
57 33' 0"	111 40' 0"	FLOWING FRESH WATER EYMUNDSON CK	1		.001*	PPM	E	003	/	4/77
57 33' 0"	111 40' 0"	FLOWING FRESH WATER EYMUNDSON CK	1		.001*	PPM	E	003	/	4/77
57 33' 0"	111 40' 0"	FLOWING FRESH WATER EYMUNDSON CK	1		.001*	PPM	E	003	/	5/77
57 29'27"	111 34' 7"	FLOWING FRESH WATER EYMUNDSON CK	1		.001*	PPM	E	003	/	7/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	1		.001*	PPM	E	003	/	6/77
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	1		.001*	PPM	E	003	/	9/77
57 39'31"	111 31'11"	FLOWING FRESH WATER UNNAMED CK	1		.001*	PPM	E	003	/	7/77
57 39'31"	111 31'11"	FLOWING FRESH WATER UNNAMED CK	1		.001*	PPM	E	003	/	8/77
57 39'31"	111 31'11"	FLOWING FRESH WATER UNNAMED CK	1		.001*	PPM	E	003	/	10/77
57 39'31"	111 31'11"	FLOWING FRESH WATER TRIB TO UNNAMED CK	1		.001*	PPM	E	003	/	4/77
57 39'31"	111 31'11"	FLOWING FRESH WATER TRIB TO UNNAMED CK	1		.001*	PPM	E	003	/	5/77
57 39'31"	111 31'11"	FLOWING FRESH WATER TRIB TO UNNAMED CK	1		.001*	PPM	E	003	/	6/77
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	1		.001*	PPM	E	003	/	5/77
57 3'51"	111 19' 3"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	7/77
57 4'33"	111 11'11"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	4/77
57 4'33"	111 11'11"	FLOWING FRESH WATER HARTLEY CK	1		.001	PPM	E	003	/	6/77
57 4'33"	111 11'11"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	1		.001*	PPM	E	003	/	8/77
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK. DIVERSION	1		.001*	PPM	E	003	/	6/77
57 38'30"	111 10'30"	FLOWING FRESH WATER FIREBAG R	1		.001*	PPM	E	003	/	10/77
57 38'30"	111 10'30"	FLOWING FRESH WATER FIREBAG R	1		.003	PPM	E	003	/	8/77
57 12'38"	111 41'36"	FLOWING FRESH WATER MACKAY R-HWY 63	1		.001*	PPM	E	003	/	5/77
57 15'43"	111 18' 1"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	7/77
57 16'17"	111 15' 0"	FLOWING FRESH WATER KEARL L OUTLET	1		.001	PPM	E	003	/	4/77
57 16'17"	111 15' 0"	FLOWING FRESH WATER KEARL L OUTLET	1		.001*	PPM	E	003	/	6/77
57 16'17"	111 15' 0"	FLOWING FRESH WATER KEARL L OUTLET	1		.001*	PPM	E	003	/	7/77
57 16'38"	111 13'39"	FLOWING FRESH WATER KEARL L INLET	1		.001*	PPM	E	003	/	4/77
57 16'38"	111 13'39"	FLOWING FRESH WATER KEARL L INLET	1		.001*	PPM	E	003	/	6/77
57 16'38"	111 13'39"	FLOWING FRESH WATER KEARL L INLET	1		.001*	PPM	E	003	/	7/77
57 3'51"	111 19' 3"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	4/77
57 3'51"	111 19' 3"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	6/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	5/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	6/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	7/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	7/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	8/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	9/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	10/77
57 15'43"	111 18' 1"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	4/77
57 15'43"	111 18' 1"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	6/77
57 9'33"	111 24'39"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	4/77
57 9'33"	111 24'39"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	5/77
57 9'33"	111 24'39"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	6/77
57 9'33"	111 24'39"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	7/77
57 15'14"	111 19' 3"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	4/77
57 15'14"	111 19' 3"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	5/77
57 15'14"	111 19' 3"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	6/77
57 15'14"	111 19' 3"	FLOWING FRESH WATER TRIB TO KEARL L TRIB	1		.001*	PPM	E	003	/	7/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	4/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	10/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG TRIB	1		.001*	PPM	E	003	/	4/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG TRIB	1		.001*	PPM	E	003	/	5/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG TRIB	1		.001*	PPM	E	003	/	6/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG TRIB	1		.001*	PPM	E	003	/	6/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG TRIB	1		.001*	PPM	E	003	/	7/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG TRIB	1		.001*	PPM	E	003	/	7/77
57 9'30"	111 24'54"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	5/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 9'30"	111 24'54"	FLOWING FRESH WATER HARTLEY CK	1		.001*		PPM E	003	/	10/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	1		.001*		PPM E	003	/	6/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	1		.001*		PPM E	003	/	7/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	1		.001*		PPM E	003	/	8/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	1		.001*		PPM E	003	/	9/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	1		.001*		PPM E	003	/	4/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	1		.001*		PPM E	003	/	5/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	1		.001*		PPM E	003	/	6/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	1		.001*		PPM E	003	/	7/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	1		.001*		PPM E	003	/	7/77
57 14'44"	111 25'32"	FLOWING FRESH WATER HARTLEY CK	1		.001		PPM E	003	/	6/77
57 14'44"	111 25'32"	FLOWING FRESH WATER HARTLEY CK	1		.001*		PPM E	003	/	7/77
57 21' 9"	111 22'31"	FLOWING FRESH WATER STANLEY CK	1		.001*		PPM E	003	/	4/77
57 21' 9"	111 22'31"	FLOWING FRESH WATER STANLEY CK	1		.003		PPM E	003	/	5/77
57 21' 9"	111 22'31"	FLOWING FRESH WATER STANLEY CK	1		.001*		PPM E	003	/	6/77
57 21' 9"	111 22'31"	FLOWING FRESH WATER STANLEY CK	1		.001*		PPM E	003	/	7/77
57 21' 9"	111 22'31"	FLOWING FRESH WATER STANLEY CK	1		.001*		PPM E	003	/	7/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	1		.001*		PPM E	003	/	4/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	1		.003		PPM E	003	/	5/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*		PPM E	003	/	4/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	5/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	6/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	7/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	8/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	9/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	1		.001*	PPM	E	003	/	10/77
57 14'44"	111 25'32"	FLOWING FRESH WATER HARTLEY CK	1		.001*	PPM	E	003	/	4/77
57 14'44"	111 25'32"	FLOWING FRESH WATER HARTLEY CK	1		.002	PPM	E	003	/	5/77
57 38'30"	111 10'30"	FLOWING FRESH WATER FIREBAG R	1		.001	PPM	E	003	/	7/77
57 0'17"	111 24'53"	FLOWING FRESH WATER STEEPBANK CK	1		.001*	PPM	E	003	/	4/77
57 0'17"	111 24'53"	FLOWING FRESH WATER STEEPBANK CK	1		.001*	PPM	E	003	/	9/77
57 0'17"	111 24'53"	FLOWING FRESH WATER STEEPBANK CK	1		.001*	PPM	E	003	/	10/77
57 38'30"	111 10'30"	FLOWING FRESH WATER FIREBAG R	1		.001*	PPM	E	003	/	6/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	1		.001*	PPM	E	003	/	4/77
57 12'38"	111 41'36"	FLOWING FRESH WATER MACKAY R-HWY 63	1		.001*	PPM	E	003	/	10/77
57 38'30"	111 10'30"	FLOWING FRESH WATER FIREBAG R	1		.001*	PPM	E	003	/	4/77
57 12'38"	111 41'36"	FLOWING FRESH WATER MACKAY R-HWY 63	1		.001*	PPM	E	003	/	4/77
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	1		.001*	PPM	E	003	/	5/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	1		.001*	PPM	E	003	/	10/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	1		.001*	PPM	E	003	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 11'16"	111 37'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	10/77
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	1		.001*		PPM	E	003	/	4/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	1		.001*		PPM	E	003	/	8/77
57 11'16"	111 37'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	9/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	1		.001		PPM	E	003	/	7/77
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	1		.001*		PPM	E	003	/	7/77
57 11'16"	111 37'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	8/77
57 12'38"	111 41'36"	FLOWING FRESH WATER MACKAY R-HWY 63	1		.001*		PPM	E	003	/	10/77
57 11'16"	111 37'26"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/	8/77
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	1		.001*		PPM	E	003	/	10/77
57 44'35"	111 21' 3"	FLOWING FRESH WATER FIREBAG R	1		.001*		PPM	E	003	/	10/77
57 44'35"	111 21' 3"	FLOWING FRESH WATER FIREBAG R	1		.001*		PPM	E	003	/	9/77
57 8'11"	111 33'59"	FLOWING FRESH WATER MUSKEG R	1		.040		PPB	T	008	/	/76
57 44'36"	111 21' 9"	FLOWING FRESH WATER FIREBAG R	1		.030		PPB	T	008	/	/76
57 0'56"	111 26'40"	FLOWING FRESH WATER STEEPBANK R	1		.040		PPB	T	008	/	/76
57 18'20"	111 40'37"	FLOWING FRESH WATER ELLS R	1		.040		PPB	T	008	/	/76
57 9'47"	111 45' 8"	FLOWING FRESH WATER MACKAY R	1		.140		PPB	T	008	/	/76
57 7'17"	111 37'30"	FLOWING FRESH WATER BRIDGE CK DIVERSION	5	.003*	.001*	.001*	PPM	E	003	1/70	3/77
57 6'54"	111 37'22"	FLOWING FRESH WATER BEAVER R-HWY 63	5	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 44'23"	111 21'58"	FLOWING FRESH WATER ATHAB R	11	.002	.001*	.001*	PPM	E	003	1/70	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 11'16"	111 37'26"	FLOWING FRESH WATER ATHAB R	5	.001	.001*	.001* PPM	E	003	1/70	3/77
57 4'33"	111 31'59"	FLOWING FRESH WATER ATHAB R	6	.001	.001*	.001* PPM	E	003	1/70	3/77
57 55'31"	111 26'41"	FLOWING FRESH WATER ATHAB R	8	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 1'15"	111 29'49"	FLOWING FRESH WATER ATHAB R	11	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 33' 0"	111 40' 0"	FLOWING FRESH WATER EYMUNDSON CK	3	.001	.001*	.001* PPM	E	003	1/70	3/77
57 29'27"	111 34' 7"	FLOWING FRESH WATER EYMUNDSON CK	2	.002	.002*	.001* PPM	E	003	1/70	3/77
57 27'55"	111 39'14"	FLOWING FRESH WATER PIERRE R	2	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 24'38"	111 39'57"	FLOWING FRESH WATER CALUMET R	5	.002	.001*	.001* PPM	E	003	1/70	3/77
57 21'14"	111 45'29"	FLOWING FRESH WATER LOWER TAR R	5	.001	.001*	.001* PPM	E	003	1/70	3/77
57 19'20"	111 40'55"	FLOWING FRESH WATER TAR R	2	.002	.002*	.001* PPM	E	003	1/70	3/77
57 16'27"	111 44'30"	FLOWING FRESH WATER JOSLYN CK	2	.003	.002*	.001* PPM	E	003	1/70	3/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	5	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 0'58"	111 37'28"	FLOWING FRESH WATER BEAVER R	2	.003	.003	.002 PPM	E	003	1/70	3/77
57 16'38"	111 13'39"	FLOWING FRESH WATER KEARL L INLET	3	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 20'50"	111 7'46"	FLOWING FRESH WATER MUSKEG R	3	.002	.001*	.001* PPM	E	003	1/70	3/77
57 3'51"	111 19' 3"	FLOWING FRESH WATER HARTLEY CK	7	.002*	.001*	.001* PPM	E	003	1/70	3/77
57 4'33"	111 11'11"	FLOWING FRESH WATER HARTLEY CK	5	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 18'23"	111 40'20"	FLOWING FRESH WATER ELLS R	2	.001	.001*	.001* PPM	E	003	1/70	3/77
57 18'12"	111 40'53"	FLOWING FRESH WATER ELLS R	1	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 12'38"	111 41'36"	FLOWING FRESH WATER MACKAY R	3	.001*	.001*	.001* PPM	E	003	1/70	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 39'31"	111 31'11"	FLOWING FRESH WATER UNNAMED CK	2	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 39'31"	111 31'12"	FLOWING FRESH WATER TRIB TO UNNAMED CK	2	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 21' 9"	111 22'31"	FLOWING FRESH WATER STANLEY CK	6	.002	.001*	.001* PPM	E	003	1/70	3/77
57 18'10"	111 22'16"	FLOWING FRESH WATER KEARL L TRIB	7	.002	.001*	.001* PPM	E	003	1/70	3/77
57 25' 7"	111 13'33"	FLOWING FRESH WATER MUSKEG R	8	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 22'43"	111 17'16"	FLOWING FRESH WATER MUSKEG R	6	.001	.001*	.001* PPM	E	003	1/70	3/77
57 9'30"	111 24'54"	FLOWING FRESH WATER HARTLEY CK	4	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 9'33"	111 24'39"	FLOWING FRESH WATER HARTLEY CK	5	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 15'34"	111 27'53"	FLOWING FRESH WATER HARTLEY CK	7	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 15'43"	111 18' 1"	FLOWING FRESH WATER TRIB TO KEARL L	2	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 16'17"	111 15' 0"	FLOWING FRESH WATER KEARL L OUTLET	6	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 1'30"	111 29' 5"	FLOWING FRESH WATER STEEPBANK R	1	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 21'56"	111 39'43"	FLOWING FRESH WATER ATHAB R	3	.001	.001*	.001* PPM	E	003	1/70	3/77
57 7'49"	111 36'18"	FLOWING FRESH WATER ATHAB R	4	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 38'30"	111 10'30"	FLOWING FRESH WATER FIREBAG R	8	.001	.001*	.001* PPM	E	003	1/70	3/77
57 0'17"	111 24'53"	FLOWING FRESH WATER STEEPBANK R	6	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 29' 4"	111 19'15"	STANDING FRESH WATER MCCLELLAND L	1	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 11'30"	111 34' 5"	FLOWING FRESH WATER MUSKEG R	8	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 8' 3"	111 35'53"	FLOWING FRESH WATER MUSKEG R	2	.001*	.001*	.001* PPM	E	003	1/70	3/77
57 14'44"	111 25'32"	FLOWING FRESH WATER HARTLEY CK	7	.001*	.001*	.001* PPM	E	003	1/70	3/77

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ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.001*		PPM	E	003	/	10/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.001*		PPM	E	003	/	9/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.001*		PPM	E	003	/	8/77
57 16' 4"	111 42'51"	FLOWING FRESH WATER LOWER ELLS R	1		.001*		PPM	E	003	/	7/77
57 3'20"	111 35'20"	STANDING FRESH WATER MILDRED L	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 29' 0"	111 21' 0"	STANDING FRESH WATER MCLELLAND L	3	.006	.004	.001*	PPM	T	001	1/70	3/77
57 8' 5"	111 36' 8"	FLOWING FRESH WATER MUSKEG R	1	.006	.006	.006	PPM	E	003	1/70	3/77
57 10' 0"	111 45'20"	FLOWING FRESH WATER MCKAY R	4	.005	.003	.001*	PPM	T	001	1/70	3/77
57 4'20"	111 38' 0"	FLOWING FRESH WATER BEAVER R	1	.001*	.001*	.001*	PPM	T	001	1/70	3/77
57 23'30"	111 39' 0"	FLOWING FRESH WATER ATHAB R	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 18'15"	111 39' 0"	FLOWING FRESH WATER ELLS R	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 11'40"	111 36'30"	FLOWING FRESH WATER ATHAB R	8	.005	.002	.001*	PPM	T	001	1/70	3/77
57 3'20"	111 36'15"	FLOWING FRESH WATER MUSKEG R	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 1'30"	111 29' 5"	FLOWING FRESH WATER STEEPBANK R	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 24'12"	111 40'57"	FLOWING FRESH WATER CALUMET R	4	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 32'20"	111 40'36"	FLOWING FRESH WATER ASPHALT CK	2	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 15'14"	111 19' 3"	FLOWING FRESH WATER TRIB TO PEARL L TRIB	1	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 10'12"	111 47'38"	FLOWING FRESH WATER DOVER R	4	.002	.001	.001*	PPM	T	003	1/70	3/77
57 10' 0"	111 45'20"	FLOWING FRESH WATER DOVER R	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 45' 0"	111 21' 0"	FLOWING FRESH WATER FIREBAG R	1	.001*		.001*	PPM	D	004	8/69	8/69

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 11'12"	111 37'30"	FLOWING FRESH WATER ATHAB R	10	.002	.001*	.001*	PPM	E	004	8/74	5/77
57 47' 0"	111 22' 0"	FLOWING FRESH WATER ATHAB R	1	.001*		.001*	PPM	E	004	8/69	8/69
57 5' 0"	111 40' 0"	FLOWING FRESH WATER LOWER BEAVER CK SURFCE	30		.010*		PPM	T	031	1/74	6/76
57 0' 0"	111 35' 0"	STANDING FRESH WATER MILDRED L SURFCE WATER	2		.010*		PPM	T	031	9/75	5/76
57 10' 0"	111 37' 0"	FLOWING FRESH WATER HORSE R AT WSC GAUGE	2	.002	.001	.001*	PPM	T	026	2/75	5/76
57 27' 0"	111 39' 0"	FLOWING FRESH WATER PIERRE R AT MOUTH	3	.001		.001*	PPM	T	026	5/76	11/76
57 25' 0"	111 39' 0"	FLOWING FRESH WATER CALUMET R AT MOUTH	1		.001*		PPM	E	026	/	11/76
57 11' 0"	111 37' 0"	FLOWING FRESH WATER ATHAB R AT FT MACKAY	1		.001*		PPM	E	026	/	11/76
57 10' 0"	111 37' 0"	FLOWING FRESH WATER MACKAY R NEAR MOUTH	4	.001	.001*	.001*	PPM	T	026	2/76	11/76
57 3' 0"	111 35' 0"	FLOWING FRESH WATER MILDRED L W SIDE	3	.001*	.001*	.001*	PPM	T	026	2/76	8/76
57 11' 0"	111 37' 0"	FLOWING FRESH WATER ATHAB R CENTER TRANSCT	3	.001	.001*	.001*	PPM	T	026	2/76	11/76
57 45' 0"	111 21' 0"	FLOWING FRESH WATER FIREBAG R NEAR MOUTH	4	.001		.001*	PPM	T	026	2/76	11/76
57 10' 0"	111 37' 0"	FLOWING FRESH WATER MACKAY R NEAR MOUTH	1		.001*		PPM	E	026	/	11/76
57 30' 0"	111 34' 0"	FLOWING FRESH WATER EYMUNDSON CK NER MOUTH	3	.002	.001	.001*	PPM	T	026	5/76	11/76
57 30' 0"	111 34' 0"	FLOWING FRESH WATER EYMUNDSON CK	1		.001*		PPM	E	026	/	11/76
57 27' 0"	111 39' 0"	FLOWING FRESH WATER PIERRE R AT MOUTH	1		.001		PPM	E	026	/	11/76
57 25' 0"	111 39' 0"	FLOWING FRESH WATER CALUMET R NEAR MOUTH	4	.002	.001	.001*	PPM	T	026	2/76	5/76
57 19' 0"	111 40' 0"	FLOWING FRESH WATER ELLS R NEAR MOUTH	2	.001		.001*	PPM	T	026	2/76	5/76
57 19' 0"	111 40' 0"	FLOWING FRESH WATER TAR R AT MOUTH	1		.001		PPM	E	026	/	11/76
57 44'36"	111 21' 9"	FLOWING FRESH WATER ATHAB R RIGHT SIDE	2	.002	.001	.001*	PPM	T	026	2/76	5/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 44'36"	111 21' 9"	FLOWING FRESH WATER ATHAB R LEFT SIDE	2	.001		.001*	PPM	T	026	2/76	5/76
57 8'11"	111 33'59"	FLOWING FRESH WATER MUSKEG R NEAR MOUTH	1		.001*		PPM	E	026	/	11/76
57 8'11"	111 33'59"	FLOWING FRESH WATER MUSKEG R NEAR MOUTH	4	.001*	.001*	.001*	PPM	T	026	2/76	11/76
57 44'36"	111 21' 9"	FLOWING FRESH WATER ATHAB R CENTER	2	.001		.001*	PPM	T	026	2/76	5/76
57 30'33"	112 31' 0"	STANDING FRESH WATER GARDINER L	4	.004	.002	.001*	PPM	T	001	1/70	3/77
57 22'30"	112 46' 0"	STANDING FRESH WATER NAMUR L	3	.004	.002	.001*	PPM	T	001	1/70	3/77
57 30'33"	112 31' 0"	STANDING FRESH WATER UPPER GARDER L	6	.002*	.001*	.001*	PPM	E	003	1/70	3/77
57 29' 5"	112 1'10"	FLOWING FRESH WATER UPPER TAR R	3	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	5	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	3	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 30'33"	112 31' 0"	STANDING FRESH WATER GARDINER L	1	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 32' 0"	112 28'40"	STANDING FRESH WATER GARDINER L	1	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	3	.001*	.001*	.001*	PPM	E	003	1/70	3/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001*		PPM	E	003	/	10/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001*		PPM	E	003	/	4/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001*		PPM	E	003	/	5/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	6/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	7/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	8/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001*		PPM	E	003	/	9/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	10/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	9/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	5/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001*		PPM	E	003	/	8/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001		PPM	E	003	/	7/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.001*		PPM	E	003	/	6/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	5/77
57 22'10"	112 45'30"	STANDING FRESH WATER NAMUR L	1		.002		PPM	E	003	/	5/77
57 45'20"	112 10' 0"	STANDING FRESH WATER EAGLENEST L	1		.001*		PPM	E	003	/	4/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.002		PPM	E	003	/	5/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.001*		PPM	E	003	/	10/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.001*		PPM	E	003	/	9/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.001*		PPM	E	003	/	5/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.001*		PPM	E	003	/	8/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.001*		PPM	E	003	/	6/77
57 22'30"	112 33'40"	FLOWING FRESH WATER UPPER ELLS R	1		.002		PPM	E	003	/	7/77
57 29' 5"	112 1'10"	FLOWING FRESH WATER UPPER TAR R	1		.001*		PPM	E	003	/	10/77
57 7' 0"	117 32' 0"	FLOWING FRESH WATER MEIKLE R	1	.001*		.001*	PPM	D	004	7/69	6/69
57 50' 0"	117 50' 0"	FLOWING FRESH WATER CHINCHAGA R	6	.010*	.005*	.001*	PPM	E	004	8/69	8/73
57 44'39"	117 37'21"	FLOWING FRESH WATER KEG R	8	.010*	.004*	.001*	PPM	E	004	6/71	10/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	7/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	6/77
56 55' 0"	111 35' 0"	FLOWING FRESH WATER UPPER BEAVER CK SURFCE	30		.010*		PPM	T	031	1/74	6/76
56 55' 0"	111 30' 0"	FLOWING FRESH WATER POPLAR CK SURFCE WATER	2		.010*		PPM	T	031	4/76	5/76
56 59'35"	111 27'21"	FLOWING FRESH WATER ATHAB R CENTER	4	.001	.001*	.001*	PPM	T	026	2/76	11/76
56 59'35"	111 27'21"	FLOWING FRESH WATER ATHAB R RIGHT SIDE	2	.001	.001	.001*	PPM	T	026	2/76	5/76
56 59'35"	111 27'21"	FLOWING FRESH WATER ATHAB R LEFT SIDE	2	.002	.001	.001*	PPM	T	026	2/76	5/76
56 59'35"	111 27'21"	FLOWING FRESH WATER ATHAB R BEFORE GCOS	1		.001		PPM	E	026	/	11/76
56 42' 0"	111 20' 0"	FLOWING FRESH WATER CLEARWATER R AT WSC	4	.002		.001*	PPM	T	026	2/76	11/76
56 44' 0"	111 23' 0"	FLOWING FRESH WATER ATHAB R AT FT MAC	1		.001*		PPM	E	026	/	11/76
56 56' 0"	111 25' 0"	FLOWING FRESH WATER POPLAR CK AT WSC GAUGE	1		.001*		PPM	E	026	/	11/76
56 44' 0"	111 23' 0"	FLOWING FRESH WATER FT MAC S OF N BANK	2	.001*	.001*	.001*	PPM	T	026	2/76	5/76
56 55' 0"	111 28' 0"	FLOWING FRESH WATER RUTH CREEK	1		.001*		PPM	E	026	/	11/76
56 44' 0"	111 23' 0"	FLOWING FRESH WATER HANGINGSTONE R W OF BR	4	.001*	.001*	.001*	PPM	T	026	2/76	11/76
56 44' 0"	111 23' 0"	FLOWING FRESH WATER FT MAC BR 200 FT	2	.001*	.001*	.001*	PPM	T	026	2/76	5/76
56 50' 0"	111 3' 0"	FLOWING FRESH WATER STEEPBANK R AT GAUGE	4	.001*	.001*	.001*	PPM	T	026	2/76	11/76
56 44' 0"	111 23' 0"	FLOWING FRESH WATER HANGINGSTONE R AT BR	1		.001*		PPM	E	026	/	11/76
56 58' 0"	111 33' 0"	FLOWING FRESH WATER RUTH L EAST SHORE	3	.001*	.001*	.001*	PPM	T	026	2/76	11/76
56 44' 0"	111 23' 0"	FLOWING FRESH WATER FT MAC CENTER TRANSECT	4	.001*	.001*	.001*	PPM	T	026	2/76	11/76
56 42' 0"	111 20' 0"	FLOWING FRESH WATER CLEARWATER R	1		.001		PPM	E	026	/	11/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 50' 0"	111 3' 0"	FLOWING FRESH WATER STEEPBANK R AT GAUGE	1		.001*		PPM	E	026	/	11/76
56 59'35"	111 27'21"	FLOWING FRESH WATER GCOS INF	1		.001		PPM	T	002	/	1/72
56 46'54"	111 24' 9"	FLOWING FRESH WATER ATHAB R	13	.002	.001*	.001*	PPM	E	004	8/69	5/77
56 40'51"	111 15' 0"	FLOWING FRESH WATER CLEARWATER R	14	.001	.001*	.001*	PPM	E	004	8/69	5/77
56 43' 6"	111 24'11"	FLOWING FRESH WATER ATHAB R	7	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 46'48"	111 24'18"	FLOWING FRESH WATER ATHAB R	9	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 26'32"	111 5' 6"	STANDING FRESH WATER GREGOIRE L-WIER	6	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 43' 6"	111 23'40"	FLOWING FRESH WATER HORSE R	1		.001*		PPM	E	003	/	10/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	3	.001	.001*	.001*	PPM	E	003	1/70	3/77
56 42'20"	111 23'40"	FLOWING FRESH WATER HORSE R	1	.001	.001*	.001*	PPM	T	003	1/70	3/77
56 43' 6"	111 23'40"	FLOWING FRESH WATER HORSE R	1		.001*		PPM	E	003	/	9/77
56 44'33"	111 23'25"	FLOWING FRESH WATER ATHAB R	2	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 43' 6"	111 23'40"	FLOWING FRESH WATER HORSE R	1		.001*		PPM	E	003	/	8/77
56 56'21"	111 26'34"	FLOWING FRESH WATER ATHAB R	6	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 43' 6"	111 23'40"	FLOWING FRESH WATER HORSE R	1		0. *		PPM	E	003	/	7/77
56 58' 1"	111 27'14"	FLOWING FRESH WATER ATHAB R	4	.002	.001*	.001*	PPM	E	003	1/70	3/77
56 42'10"	111 20'38"	FLOWING FRESH WATER SALINE CK	4	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 42'18"	111 21'20"	FLOWING FRESH WATER HANGINGSTONE CK	12	.003	.001*	.001*	PPM	E	003	1/70	3/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	5/77
56 58' 0"	111 33' 0"	STANDING FRESH WATER RUTH L	4	.004	.002	.001*	PPM	T	001	1/70	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	5/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	4/77
56 54'50"	111 27'16"	FLOWING FRESH WATER POPLAR CK	6	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 42'18"	111 21'20"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/	4/77
56 41'53"	111 19' 2"	FLOWING FRESH WATER CLEARWATER R	7	.005	.002*	.001*	PPM	E	003	1/70	3/77
56 26'40"	111 5'50"	STANDING FRESH WATER GREGOIRE L	4	.004	.002	.001*	PPM	T	001	1/70	3/77
56 46' 9"	111 24' 9"	FLOWING FRESH WATER ATHAB R-TAR ISLAND	15	.006	.002	.001*	PPM	T	001	1/70	3/77
56 42'18"	111 21'20"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/	5/77
56 44'57"	111 24' 3"	FLOWING FRESH WATER CONN CK	1		.004		PPM	E	003	/	4/77
56 54'50"	111 27'16"	FLOWING FRESH WATER POPLAR CK	1		.001*		PPM	E	003	/	10/77
56 54'50"	111 27'16"	FLOWING FRESH WATER POPLAR CK	1		.001*		PPM	E	003	/	7/77
56 54'50"	111 27'16"	FLOWING FRESH WATER POPLAR CK	1		.016		PPM	E	003	/	4/77
56 54'50"	111 27'16"	FLOWING FRESH WATER POPLAR CK	1		.001*		PPM	E	003	/	5/77
56 54'50"	111 27'16"	FLOWING FRESH WATER POPLAR CK	1		.001*		PPM	E	003	/	8/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	10/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	10/77
56 42'36"	111 21' 9"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/	8/77
56 42'10"	111 20'38"	FLOWING FRESH WATER SALINE CK	1		.001*		PPM	E	003	/	4/77
56 56'29"	111 33'54"	FLOWING FRESH WATER BEAVER R	1		.001*		PPM	E	003	/	8/77
56 42'18"	111 21'20"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 42'36"	111 21' 9"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/ 8/77
56 42'10"	111 20'38"	FLOWING FRESH WATER SALINE CK	1		.001*		PPM	E	003	/ 6/77
56 42'36"	111 21' 9"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/ 6/77
56 42'10"	111 20'50"	FLOWING FRESH WATER SALINE CK	1		.001*		PPM	E	003	/ 5/77
56 44'33"	111 23'25"	FLOWING FRESH WATER ATHAB R	1		.001*		PPM	E	003	/ 5/77
56 42'36"	111 21' 9"	FLOWING FRESH WATER HANGINGSTONE CK	1		.001*		PPM	E	003	/ 9/77
56 26'32"	111 5' 6"	STANDING FRESH WATER GREGOIRE L-WIER	1		.001*		PPM	E	003	/ 4/77
56 26'32"	111 5' 6"	STANDING FRESH WATER GREGOIRE L-WIER	1		.001*		PPM	E	003	/ 5/77
56 26'32"	111 5' 6"	STANDING FRESH WATER GREGOIRE L-WIER	1		.001*		PPM	E	003	/ 8/77
56 26'32"	111 5' 6"	STANDING FRESH WATER GREGOIRE L-WIER	1		.001*		PPM	E	003	/ 7/77
56 26'32"	111 5' 6"	STANDING FRESH WATER GREGOIRE L-WIER	1		.001*		PPM	E	003	/ 6/77
56 43' 9"	111 24'30"	FLOWING FRESH WATER ATHAB R	1		.220		PPB	T	008	/ /76
56 39'57"	111 1'57"	FLOWING FRESH WATER CLEARWATER R	1		.120		PPB	T	008	/ /76
56 53'23"	111 25'36"	FLOWING FRESH WATER ATHAB R	1		.030		PPB	T	008	/ /76
56 47'28"	111 24'33"	FLOWING FRESH WATER ATHAB R	1		.070		PPB	T	008	/ /76
56 50'44"	111 4'54"	FLOWING FRESH WATER STEEPBANK R	1		.030		PPB	T	008	/ /76
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.001*		PPM	E	003	/ 10/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	1		.001*		PPM	E	003	/ 5/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	1		.001*		PPM	E	003	/ 6/77
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.001*		PPM	E	003	/ 6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.001*		PPM	E	003	/	5/77
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.002		PPM	E	003	/	5/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	1		.001*		PPM	E	003	/	10/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	1		.001*		PPM	E	003	/	8/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	1		.001		PPM	E	003	/	7/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	1		.001*		PPM	E	003	/	9/77
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.001*		PPM	E	003	/	8/77
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.001*		PPM	E	003	/	7/77
56 51'20"	112 42'40"	FLOWING FRESH WATER DUNKIRK R	1		.001*		PPM	E	003	/	9/77
56 53'55"	112 10'15"	FLOWING FRESH WATER THICKWOOD CK	5	.001*	.001*	.001*	PPM	E	003	1/70	3/77
56 12' 0"	112 30' 0"	FLOWING FRESH WATER HOUSE R	1	.001*		.001*	PPM	D	004	8/69	8/69
56 55' 0"	117 37' 0"	FLOWING FRESH WATER NOTIKEWIN R	9	.040	.007*	.001*	PPM	E	004	7/69	6/74
56 13'28"	117 17' 0"	FLOWING FRESH WATER PEACE R	6	.001*	.001*	.001*	PPM	T	001	1/70	3/77
56 13'28"	117 18' 0"	FLOWING FRESH WATER PEACE R	6	.001*	.001*	.001*	PPM	T	001	1/70	3/77
56 3' 0"	117 7' 0"	FLOWING FRESH WATER HEART R	10	.010*	.004*	.001*	PPM	E	004	6/71	10/73
56 14'42"	117 18'45"	FLOWING FRESH WATER PEACE R	12	.010*	.004*	.001*	PPM	E	004	8/69	6/74
56 30'39"	117 39'33"	FLOWING FRESH WATER WHITEMUD R	10	.010*	.003*	.001*	PPM	E	004	7/69	1/74
56 4' 6"	118 39'36"	FLOWING FRESH WATER HINES CK	6	.010*	.003*	.001*	PPM	E	004	6/71	10/73
56 15' 0"	118 35' 0"	FLOWING FRESH WATER MONTAGNEUSE R	7	.010*	.002*	.001*	PPM	E	004	6/71	1/74
56 18'21"	119 40'51"	FLOWING FRESH WATER CLEAR R	6	.010*	.003*	.001*	PPM	E	004	6/71	1/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
55 50' 0"	112 39' 0"	FLOWING FRESH WATER PELICAN R	1	.001*		.001* PPM	D	004	8/69	8/69
55 50' 0"	112 38' 0"	FLOWING FRESH WATER ATHAB R	1	.001*		.001* PPM	D	004	8/69	8/69
55 10'15"	114 2'30"	FLOWING FRESH WATER ATHAB R	14	.008	.002	.001* PPM	T	001	1/70	3/77
55 18'21"	114 45'30"	FLOWING FRESH WATER LESSER SLAVE R	11	.010*	.003*	.001* PPM	E	004	6/71	6/74
55 5' 0"	114 2' 0"	FLOWING FRESH WATER LESSER SLAVE R	1	.001*		.001* PPM	D	004	9/69	9/69
55 4' 0"	114 6' 0"	FLOWING FRESH WATER ATHAB R	8	.010*	.004*	.001* PPM	E	004	9/69	1/74
55 19'45"	115 24'51"	FLOWING FRESH WATER SWAN R	12	.010*	.003*	.001* PPM	E	004	6/71	6/74
55 42'57"	117 37'21"	FLOWING FRESH WATER SMOKY R HWY 49 BR	8	.006	.002	.001* PPM	E	001	1/70	3/77
55 42'57"	117 37'18"	FLOWING FRESH WATER SMOKY R	20	.010*	.002*	.001* PPM	E	004	8/69	2/77
55 2' 0"	117 9' 0"	FLOWING FRESH WATER LITTLE SMOKY R	11	.010*	.004*	.001* PPM	E	004	8/69	6/74
55 45' 9"	117 12' 9"	FLOWING FRESH WATER WASKAHIGAN R-HWY 43 BR	6	.010*		.001* PPM	E	004	8/69	1/74
55 8'30"	118 10'30"	FLOWING FRESH WATER SIMONETTE R	6	.010*		.001* PPM	E	004	8/71	10/73
55 55' 0"	118 36' 0"	FLOWING FRESH WATER PEACE R-HWY 2	11	.010*	.003*	.001* PPM	E	004	8/69	6/74
55 14'13"	118 15'26"	FLOWING FRESH WATER SMOKY R	8	.001*	.001*	.001* PPM	T	001	1/70	3/77
55 4'20"	118 48'10"	FLOWING FRESH WATER WAPITI R	8	.050	.007	.001* PPM	T	001	1/70	3/77
55 55'13"	118 36'20"	FLOWING FRESH WATER PEACE R	5	.001	.001	.001* PPM	T	001	1/70	3/77
55 9' 0"	118 15' 0"	FLOWING FRESH WATER SIMONETTE R	1	.002		.002 PPM	E	004	8/69	8/69
55 14'10"	118 15'30"	FLOWING FRESH WATER SMOKY R	10	.010*	.004*	.001* PPM	E	004	8/69	1/74
55 4'21"	119 26' 9"	FLOWING FRESH WATER WAPITI R-HWY 40	19	.010*	.002*	.001* PPM	E	004	8/69	2/77
55 50' 0"	119 10' 0"	FLOWING FRESH WATER KSITUAN R	9	.010*	.002*	.001* PPM	E	004	6/71	1/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 31'17"	110 8'38"	STANDING FRESH WATER COLD L-D.N. GALLUP	25	.006	.002	.001* PPM	T	001	1/70	3/77
54 14' 4"	110 55'14"	STANDING FRESH WATER MOOSE L-D.N. GALLUP	23	.008	.002	.001* PPM	T	001	1/70	3/77
54 21' 0"	110 13' 0"	FLOWING FRESH WATER BEAVER R	38	.020	.003*	.001* PPM	E	004	7/71	9/77
54 34' 0"	110 46' 0"	FLOWING FRESH WATER COLD R AT BR	1		.010*	PPM	T	074	/	11/77
54 38' 0"	110 12' 0"	FLOWING FRESH WATER MEDLEY R	1		.010*	PPM	T	074	/	11/77
54 37' 0"	110 32' 0"	FLOWING FRESH WATER JACKFISH CK	1		.010*	PPM	T	074	/	11/77
54 37' 0"	110 32' 0"	FLOWING FRESH WATER JACKFISH CK	1		.010*	PPM	T	074	/	10/77
54 34' 0"	110 46' 0"	FLOWING FRESH WATER COLD R AT BR	1		.010*	PPM	T	074	/	10/77
54 38' 0"	110 3' 0"	FLOWING FRESH WATER MARTINEAU R	1		.010*	PPM	T	074	/	10/77
54 38' 0"	110 12' 0"	FLOWING FRESH WATER MEDLEY R	1		.010*	PPM	T	074	/	10/77
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 20 TOP	1		.010*	PPM	T	074	/	2/78
54 32' 0"	110 21' 0"	STANDING FRESH WATER ETHEL L	1		.010*	PPM	T	074	/	11/77
54 36' 0"	110 30' 0"	STANDING FRESH WATER LEMMING L	1		.050	PPM	T	074	/	11/77
54 33' 0"	110 14' 0"	STANDING FRESH WATER COLD L-STN 16 TOP	1		.010*	PPM	T	074	/	11/77
54 33' 0"	110 14' 0"	STANDING FRESH WATER COLD L-STN 16 BOT	1		.010*	PPM	T	074	/	11/77
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 19 BOT	1		.010*	PPM	T	074	/	2/78
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 19 BOT	1		.010*	PPM	T	074	/	1/78
54 37' 0"	110 15' 0"	STANDING FRESH WATER MARIE L	1		.010*	PPM	T	074	/	1/78
54 43' 0"	110 23' 0"	STANDING FRESH WATER MAY L	1		.010*	PPM	T	074	/	10/77
54 32' 0"	110 21' 0"	STANDING FRESH WATER ETHEL L	1		.010*	PPM	T	074	/	10/77

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54 33' 0"	110 14' 0"	STANDING FRESH WATER COLD L-STN 16	1		.010*		PPM T	074	/	10/77
54 25' 0"	110 20' 0"	FLOWING FRESH WATER BEAVER R	1		.010*		PPM T	074	/	10/77
54 31' 0"	110 20' 0"	FLOWING FRESH WATER MARIE CK D/S ETHEL L	1		.010*		PPM T	074	/	10/77
54 32' 0"	110 21' 0"	FLOWING FRESH WATER MARIE CK U/S ETHEL L	1		.010*		PPM T	074	/	10/77
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 19 TOP	1		.010*		PPM T	074	/	1/78
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 19 TOP	1		.010*		PPM T	074	/	2/78
54 37' 0"	110 15' 0"	STANDING FRESH WATER MARIE L	1		.010*		PPM T	074	/	10/77
54 32' 0"	110 27' 0"	STANDING FRESH WATER HILDA L	1		.010*		PPM T	074	/	10/77
54 31' 0"	110 29' 0"	STANDING FRESH WATER MOORE L	1		.010*		PPM T	074	/	10/77
54 39' 0"	110 32' 0"	STANDING FRESH WATER BOURQUE L	1		.010*		PPM T	074	/	10/77
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 20 TOP	1		.010*		PPM T	074	/	1/78
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 20 BOT	1		.010*		PPM T	074	/	1/78
54 32' 0"	110 21' 0"	FLOWING FRESH WATER MARIE CK U/S ETHEL L	1		.010*		PPM T	074	/	11/77
54 33' 0"	110 13' 0"	STANDING FRESH WATER COLD L-STN 18 TOP	1		.010*		PPM T	074	/	11/77
54 47' 0"	110 3' 0"	STANDING FRESH WATER PRIMROSE L-STN 20 BOT	1		.010*		PPM T	074	/	2/78
54 33' 0"	110 14' 0"	STANDING FRESH WATER COLD L-STN 16 BOT	1		.010*		PPM T	074	/	11/77
54 32' 0"	110 21' 0"	STANDING FRESH WATER ETHEL L	1		.010*		PPM T	074	/	11/77
54 37' 0"	110 15' 0"	STANDING FRESH WATER MARIE L	1		.010*		PPM T	074	/	11/77
54 31' 0"	110 20' 0"	FLOWING FRESH WATER MARIE CK D/S ETHEL L	1		.010*		PPM T	074	/	11/77
54 38' 0"	110 12' 0"	FLOWING FRESH WATER MEDLEY R	1		.010*		PPM T	074	/	11/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 32' 0"	110 21' 0"	FLOWING FRESH WATER ETHEL L	1		.010*		PPM	T	074	/	11/77
54 34' 0"	110 46' 0"	FLOWING FRESH WATER COLD R AT BR	1		.010*		PPM	T	074	/	11/77
54 25' 0"	110 20' 0"	FLOWING FRESH WATER BEAVER R	1		.010*		PPM	T	074	/	11/77
54 33' 0"	110 13' 0"	STANDING FRESH WATER COLD L-STN 18 TOP	1		.010*		PPM	T	074	/	11/77
54 33' 0"	110 13' 0"	STANDING FRESH WATER COLD L-STN 18 BOT	1		.010*		PPM	T	074	/	11/77
54 27'45"	111 11'36"	FLOWING FRESH WATER SAND R	10	.010*	.005*	.001*	PPM	E	004	7/71	6/74
54 8'20"	112 18' 0"	FLOWING FRESH WATER WHITE EARTH CK-HWY 28	1	.001*	.001*	.001*	PPM	E	001	/71	/77
54 0' 0"	112 24'46"	FLOWING FRESH WATER NSR-PAKAN BR	10	.029	.004	.001*	PPM	E	001	/71	/77
54 43'20"	113 17'10"	FLOWING FRESH WATER ATHAB R	13	.001	.001	.001*	PPM	T	001	1/70	3/77
54 43'21"	113 17' 9"	FLOWING FRESH WATER ATHAB R	27	.010*	.004*	.001*	PPM	E	004	8/69	6/77
54 27' 6"	113 59'30"	FLOWING FRESH WATER PEMBINA R	22	.010*	.002*	.001*	PPM	E	004	9/69	6/77
54 6' 0"	114 14'18"	FLOWING FRESH WATER PEMBINA R	4	.002	.002*	.001*	PPM	E	004	6/71	2/73
54 14' 0"	114 52' 0"	FLOWING FRESH WATER ATHAB R	9	.010*	.003*	.001*	PPM	E	004	6/71	1/74
54 9' 9"	115 43'15"	FLOWING FRESH WATER ATHAB R	11	.010*	.004*	.001*	PPM	E	004	8/69	1/74
54 8'20"	115 41'50"	FLOWING FRESH WATER MCLEOD R	11	.010*	.004*	.001*	PPM	E	004	8/69	8/74
54 8'19"	115 41'51"	FLOWING FRESH WATER MCLEOD R	14	.044	.004	.001*	PPM	T	001	1/70	3/77
54 9'10"	115 43'15"	FLOWING FRESH WATER ATHAB R	14	.020	.003	.001*	PPM	T	001	1/70	3/77
54 9'30"	116 35' 0"	FLOWING FRESH WATER ATHAB R	1	.001*	.001*	.001*	PPM	T	001	1/70	3/77
54 44'24"	117 10'45"	FLOWING FRESH WATER LITTLE SMOKY R-HWY 43	10	.010*	.003*	.001*	PPM	E	004	8/69	6/74
54 51' 0"	119 11' 0"	FLOWING FRESH WATER SMOKY R	4	.002	.001	.001*	PPM	T	001	1/70	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 2' 0"	119 3' 0"	FLOWING FRESH WATER SMOKY R	5	.004	.002*	.001*	PPM	T	002	1/70	3/77
54 1' 0"	119 6' 0"	FLOWING FRESH WATER SHEEP CK D/S BARRET PD	1		.018		PPM	T	002	/	5/76
53 35'50"	109 59'25"	FLOWING FRESH WATER NSR-LLOYD FERRY	15	.004	.001	.001*	PPM	T	001	/71	/77
53 22' 2"	110 57'52"	FLOWING FRESH WATER VERM R-U/S VERM RES	1	.001*	.001*	.001*	PPM	T	001	/71	/77
53 21'35"	110 51' 0"	FLOWING FRESH WATER VERM R-OUTLET VERM RES	6	.006	.002	.001*	PPM	T	001	/71	/77
53 51'30"	110 38' 0"	FLOWING FRESH WATER NSR-LINDBERGH	14	.003	.001	.001*	PPM	T	001	/71	/77
53 34'55"	110 25'45"	FLOWING FRESH WATER VERM R-HWY45 HAZELDINE	6	.002	.001	.001*	PPM	T	001	/71	/77
53 22'30"	110 20'20"	FLOWING FRESH WATER VERM R-MANVILLE	1	.003	.003	.003*	PPM	T	001	/71	/77
53 51'23"	110 37'42"	FLOWING FRESH WATER NOSEHILL CKU/S CANSALT	1		.001*		PPM	T	002	/	7/75
53 38' 9"	110 5'39"	FLOWING FRESH WATER NSR	1	.001*		.001*	PPM	E	004	11/73	11/73
53 39'30"	110 20'21"	FLOWING FRESH WATER VERM R	13	.010*	.005*	.001*	PPM	E	004	7/71	6/74
53 39'21"	110 20'21"	FLOWING FRESH WATER VERM R	13	.020	.006*	.001*	PPM	E	004	7/71	6/74
53 51' 0"	110 39' 0"	FLOWING FRESH WATER N SASK R	1		.010*		PPM	T	074	/	11/77
53 51' 0"	110 39' 0"	FLOWING FRESH WATER N SASK R	1		.010*		PPM	T	074	/	11/77
53 51' 0"	110 38' 0"	FLOWING FRESH WATER N SASK R	1		.010*		PPM	T	074	/	10/77
53 51' 0"	110 39' 0"	FLOWING FRESH WATER N SASK R	1		.010*		PPM	T	074	/	11/77
53 51' 0"	110 39' 0"	FLOWING FRESH WATER N SASK R	1		.010*		PPM	T	074	/	11/77
53 22'30"	111 10'30"	FLOWING FRESH WATER VERM R	11	.020	.006*	.001*	PPM	E	004	7/71	6/74
53 47'20"	111 41'30"	FLOWING FRESH WATER NSR-DUVERNAY	14	.006	.001	.001*	PPM	T	001	/71	/77
53 34'20"	111 58'22"	FLOWING FRESH WATER VERM R	5	.004	.002	.001*	PPM	T	001	/71	/77

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ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 15'22"	111 59'38"	FLOWING FRESH WATER TRIB VERM R	3	.001*	.001*	.001* PPM	T	001	/71	/77
53 34'57"	111 57'50"	FLOWING FRESH WATER VERM R	5	.005	.002	.001* PPM	T	001	/71	/77
53 43'45"	111 44'45"	FLOWING FRESH WATER VERM R-TWO HILLS	7	.005	.002	.001* PPM	T	001	/71	/77
53 22'45"	111 0'15"	FLOWING FRESH WATER VERM R-N CLAYSMORE	1	.001*	.001*	.001* PPM	T	001	/71	/77
53 38'30"	111 28'32"	FLOWING FRESH WATER VERM R-MORECAMB	6	.008	.002	.001* PPM	T	001	/71	/77
53 53'23"	112 56'58"	FLOWING FRESH WATER BEAVERHILL CK	5	.010	.003	.001* PPM	E	001	/71	/77
53 37'45"	112 2'30"	FLOWING FRESH WATER TRIB VERM R-WARWICK	4	.003	.002	.001* PPM	T	001	/71	/77
53 11'45"	112 4' 0"	FLOWING FRESH WATER VERM R-N BRUCE	1	.008	.008	.008 PPM	T	001	/71	/77
53 54' 0"	112 59'30"	FLOWING FRESH WATER REDWATER R	10	.010	.002	.001* PPM	T	001	/71	/77
53 23'45"	112 3'30"	FLOWING FRESH WATER VERM R-S VEGREVILLE	2	.001*	.001*	.001* PPM	T	001	/71	/77
53 39'30"	112 1'30"	FLOWING FRESH WATER TRIB VERM R	4	.002	.001	.001* PPM	T	001	/71	/77
53 18'30"	112 3'45"	FLOWING FRESH WATER VERM R-S VEGREVILLE	2	.019	.010	.001* PPM	T	001	/71	/77
53 39'30"	112 2' 0"	FLOWING FRESH WATER TRIB VERM R-N WARWICK	2	.001	.001	.001* PPM	T	001	/71	/77
53 29' 0"	112 3'10"	FLOWING FRESH WATER VERM R-VEGREVILLE	4	.001	.001	.001* PPM	T	001	/71	/77
53 52'42"	112 57'15"	FLOWING FRESH WATER NSR	11	.002	.001*	.001* PPM	E	004	6/74	6/77
53 26'15"	112 26'10"	STANDING FRESH WATER BEAVERHILL L	1	.002	.002	.002 PPM	T	001	1/70	3/77
53 28'38"	112 31'30"	STANDING FRESH WATER BEAVERHILL L-D. GALLUP	4	.007	.004	.002 PPM	T	001	1/70	3/77
53 15'52"	112 56'35"	STANDING FRESH WATER MIQUELON L-D.N.GALLUP	28	.060	.009	.001* PPM	T	001	1/70	3/77
53 25'16"	112 55'13"	STANDING FRESH WATER HASTINGS L-D.N. GALLUP	48	.023	.003	.001* PPM	T	001	1/70	3/77
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (RHR5)	1		.001*	PPM	T	013	/	5/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 10' 0"	112 29' 0" A	STANDING FRESH WATER BLACK NUGGET (L6)	1		.009	PPM	T	013	/	6/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L4)	1		.008	PPM	T	013	/	6/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L2)	1		.001	PPM	T	013	/	12/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L4)	1		.003	PPM	T	013	/	5/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER BLACK NUGGET (L6)	1		.002	PPM	T	013	/	5/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L5)	1		.001	PPM	T	013	/	12/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER BLACK NUGGET (L6)	1		.020*	PPM	T	013	/	10/74
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L12)	1		.003	PPM	T	013	/	12/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L9)	1		.002	PPM	T	013	/	12/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L8)	1		.002	PPM	T	013	/	12/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (WF7)	1		.009	PPM	T	013	/	5/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L11)	1		.001	PPM	T	013	/	12/75
53 8' 0"	112 29' 0"	STANDING FRESH WATER DUSTY L (L3)	1		.001	PPM	T	013	/	5/75
53 8' 0"	112 29' 0"	STANDING FRESH WATER DUSTY L (L3)	1		.020*	PPM	T	013	/	10/74
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (WF4)	1		.020*	PPM	T	013	/	10/74
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (RHR5)	1		.001	PPM	T	013	/	6/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (L1)	1		.001	PPM	T	013	/	12/75
53 7' 0"	112 42' 0"	STANDING FRESH WATER DEMAY L	1		.001*	PPM	T	013	/	5/75
53 7' 0"	112 42' 0"	STANDING FRESH WATER DEMAY L	1		.003	PPM	T	013	/	7/75
53 7' 0"	112 42' 0"	STANDING FRESH WATER DEMAY L	1		.040	PPM	T	013	/	10/74

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53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (WF3)	1		.020*	PPM	T	013	/	10/74
53 8' 0"	112 29' 0"	STANDING FRESH WATER DUSTY L (L3)	1		.001	PPM	T	013	/	7/75
53 8' 0"	112 29' 0"	STANDING FRESH WATER DUSTY L (L3)	1		.003	PPM	T	013	/	7/75
53 27' 0"	112 32' 0"	STANDING FRESH WATER BEAVERHILL L	1		.002	PPM	T	013	/	7/75
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (WF7)	1		.020*	PPM	T	013	/	10/74
53 10' 0"	112 29' 0" A	STANDING FRESH WATER CAMROSE - RYLEY (WF7)	1		.009	PPM	T	013	/	6/75
53 34' 0"	113 22' 0"	FLOWING FRESH WATER NSR-CLOVER BAR BR	1		.120	PPM	T	010	/	4/74
53 29' 0"	113 30' 0"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.320*	PPM	T	010	/	3/74
53 29'55"	113 27'50"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.240	PPM	T	010	/	3/74
53 34'45"	113 31'40"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.100*	PPM	T	010	/	5/74
53 34'45"	113 31'40"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.120	PPM	T	010	/	5/74
53 29' 0"	113 30' 0"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.120	PPM	T	010	/	5/74
53 29' 0"	113 30' 0"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.130	PPM	T	010	/	5/74
53 29'55"	113 27'50"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.150	PPM	T	010	/	5/74
53 29' 0"	113 30' 0"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.020*	PPM	T	010	/	7/74
53 34'45"	113 31'40"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.020*	PPM	T	010	/	7/74
53 29'55"	113 27'50"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.020*	PPM	T	010	/	7/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER	1		.010*	PPM	T	035	/	/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER	1		.046	PPM	T	035	/	/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER EDM REGION WELL WATER	1		.005	PPM	T	035	/	/73

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53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER ALBERTA	110		.001*		PPM T	035	/	/72
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER EDM REGION WELL WATER	1		.008		PPM T	035	/	/73
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER	1		.010*		PPM T	035	/	/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER EDM REGION WELL WATER	1		.014		PPM T	035	/	/73
53 34'45"	113 31'40"	DRIFT GROUNDWATER SNOW DUMP SITE	1		.270*		PPM T	010	/	3/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER	1		.010*		PPM T	035	/	/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER	1		.010*		PPM T	035	/	/74
53 33' 0"	113 28' 0" A	UNDIFF GROUNDWATER WELL WATER	1		.010*		PPM T	035	/	/74
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.030		PPM T	046	/	4/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR U/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	3/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - CENTER	1		.001*		PPM T	046	/	5/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - E SIDE	1		.001*		PPM T	046	/	1/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - E SIDE	1		.001*		PPM T	046	/	2/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - E SIDE	1		.001*		PPM T	046	/	3/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - E SIDE	1		.020		PPM T	046	/	4/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - E SIDE	1		.001*		PPM T	046	/	5/75
53 33'20"	113 24'58"	FLOWING FRESH WATER NSR D/S FROM STP DSCHG	1		.001*		PPM T	046	/	1/75
53 33'20"	113 24'58"	FLOWING FRESH WATER NSR D/S FROM STP DSCHG	1		.001*		PPM T	046	/	2/75
53 33'20"	113 24'58"	FLOWING FRESH WATER NSR D/S FROM STP DSCHG	1		.001*		PPM T	046	/	3/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - W SIDE	1		.001*		PPM T	046	/	1/75

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53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - W SIDE	1		.001*	PPM	T	046	/	2/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - W SIDE	1		.001*	PPM	T	046	/	3/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - W SIDE	1		.020	PPM	T	046	/	4/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - W SIDE	1		.001*	PPM	T	046	/	5/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - CENTER	1		.001*	PPM	T	046	/	1/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - CENTER	1		.008	PPM	T	046	/	2/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - CENTER	1		.001*	PPM	T	046	/	3/75
53 32' 5"	113 29'20"	FLOWING FRESH WATER NSR JMAC BR - CENTER	1		.020	PPM	T	046	/	4/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER NSR ACROSS COOL DISCHG	1		.001*	PPM	T	046	/	5/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER N SASK R D/S OF U OF A	1		.001*	PPM	T	046	/	1/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER N SASK R D/S OF U OF A	1		.004	PPM	T	046	/	2/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER N SASK R D/S OF U OF A	1		.001*	PPM	T	046	/	3/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER N SASK R D/S OF U OF A	1		.001*	PPM	T	046	/	5/75
53 31'30"	113 30' 0"	FLOWING FRESH WATER NSR D/S OF WTP DISCHG	1		.001*	PPM	T	046	/	1/75
53 31'30"	113 30' 0"	FLOWING FRESH WATER NSR D/S OF WTP DISCHG	1		.001*	PPM	T	046	/	2/75
53 31'30"	113 30' 0"	FLOWING FRESH WATER NSR D/S OF WTP DISCHG	1		.001*	PPM	T	046	/	3/75
53 31'30"	113 30' 0"	FLOWING FRESH WATER NSR D/S OF WTP DISCHG	1		.001*	PPM	T	046	/	5/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	5/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	1/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.050	PPM	T	046	/	2/75

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53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	3/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.006	PPM	T	046	/	4/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	5/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER NSR ACROSS COOL DISCHG	1		.001	PPM	T	046	/	1/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER NSR ACROSS COOL DISCHG	1		.003	PPM	T	046	/	2/75
53 32' 0"	113 31' 0"	FLOWING FRESH WATER NSR ACROSS COOL DISCHG	1		.001	PPM	T	046	/	3/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER WHITEMUD CK	1		.001*	PPM	T	046	/	3/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER WHITEMUD CK	1		.001*	PPM	T	046	/	5/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	1/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	3/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.006	PPM	T	046	/	4/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001*	PPM	T	046	/	5/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001	PPM	T	046	/	1/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.049	PPM	T	046	/	2/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER NSR D/S WHITEMUD CREEK	1		.001	PPM	T	046	/	3/75
53 22' 0"	113 44' 0"	FLOWING FRESH WATER N SASK R -DEVON S SIDE	1		.025	PPM	T	046	/	2/75
53 22' 0"	113 44' 0"	FLOWING FRESH WATER N SASK R -DEVON S SIDE	1		.001*	PPM	T	046	/	3/75
53 22' 0"	113 44' 0"	FLOWING FRESH WATER N SASK R -DEVON S SIDE	1		.001*	PPM	T	046	/	5/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER N SASK R - QUESNEL BR	1		.001*	PPM	T	046	/	1/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER N SASK R - QUESNEL BR	1		.006	PPM	T	046	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 31' 0"	113 33' 0"	FLOWING FRESH WATER N SASK R - QUESNEL BR	1		.001*		PPM T	046	/	3/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER N SASK R - QUESNEL BR	1		.001*		PPM T	046	/	5/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER WHITEMUD CK	1		.001*		PPM T	046	/	1/75
53 31' 0"	113 33' 0"	FLOWING FRESH WATER WHITEMUD CK	1		.002		PPM T	046	/	2/75
53 22' 0"	113 44' 0"	FLOWING FRESH WATER N SASK R - DEVON	1		.001*		PPM T	046	/	1/75
53 33'20"	113 24'58"	FLOWING FRESH WATER NSR D/S FROM STP DSCHG	1		.010		PPM T	046	/	4/75
53 33'20"	113 24'58"	FLOWING FRESH WATER NSR D/S FROM STP DSCHG	1		.001*		PPM T	046	/	5/75
53 33' 8"	113 24' 0"	FLOWING FRESH WATER GOLD BAR CK NR MOUTH	1		.001*		PPM T	046	/	1/75
53 33' 8"	113 24' 0"	FLOWING FRESH WATER GOLD BAR CK NR MOUTH	1		.002		PPM T	046	/	2/75
53 33' 8"	113 24' 0"	FLOWING FRESH WATER GOLD BAR CK NR MOUTH	1		.003		PPM T	046	/	3/75
53 33' 8"	113 24' 0"	FLOWING FRESH WATER GOLD BAR CK NR MOUTH	1		.010		PPM T	046	/	4/75
53 33' 8"	113 24' 0"	FLOWING FRESH WATER GOLD BAR CK NR MOUTH	1		.001*		PPM T	046	/	5/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM T	046	/	3/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM T	046	/	1/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM T	046	/	2/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR W SIDE	1		.001*		PPM T	046	/	2/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR U/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	5/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR W SIDE	1		.001*		PPM T	046	/	1/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM T	046	/	1/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR D/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	1/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR D/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	2/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR D/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	3/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR D/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	5/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR CENTER	1		.110		PPM T	046	/	4/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR CENTER	1		.001*		PPM T	046	/	5/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR E SIDE	1		.001*		PPM T	046	/	1/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR E SIDE	1		.001*		PPM T	046	/	2/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR E SIDE	1		.001*		PPM T	046	/	3/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR E SIDE	1		.010		PPM T	046	/	4/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR E SIDE	1		.001*		PPM T	046	/	5/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR U/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	1/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM T	046	/	5/75
53 38'25"	113 18' 0"	FLOWING FRESH WATER NSR U/S CLOVERBAR LAGS	1		.001*		PPM T	046	/	2/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM T	046	/	5/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR CENTER	1		.001*		PPM T	046	/	3/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR W SIDE	1		.001*		PPM T	046	/	3/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR W SIDE	1		.030		PPM T	046	/	4/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR W SIDE	1		.001*		PPM T	046	/	5/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR CENTER	1		.001*		PPM T	046	/	1/75
53 34'20"	113 22'20"	FLOWING FRESH WATER NSR BEVERLY BR CENTER	1		.001*		PPM T	046	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM	T	046	/	2/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001		PPM	T	046	/	4/75
53 33' 8"	113 24' 1"	FLOWING FRESH WATER NSR D/S GOLD BAR CK	1		.001*		PPM	T	046	/	3/75
53 17'50"	113 2' 2"	STANDING FRESH WATER OLIVER L-D.N. GALLUP	4	.001	.001	.001*	PPM	T	001	1/70	3/77
53 25'40"	113 6'50"	STANDING FRESH WATER COOKING L	1	.002	.002	.002	PPM	T	001	1/70	3/77
53 25' 5"	113 7'20"	STANDING FRESH WATER COOKING L	9	.007	.002	.001*	PPM	T	001	1/70	3/77
53 16'45"	113 4'45"	STANDING FRESH WATER JOSEPH L	1	.003	.003	.003	PPM	T	001	1/70	3/77
53 20' 0"	113 3'24"	STANDING FRESH WATER MINISTIK L-D.N.GALLUP	4	.001*	.001*	.001*	PPM	T	001	1/70	3/77
53 25'32"	113 3'38"	STANDING FRESH WATER COOKING L-D.N. GALLUP	17	.022	.005	.001*	PPM	T	001	1/70	3/77
53 17' 0"	113 35'30"	STANDING FRESH WATER TELFORD L	2	.001*	.001*	.001*	PPM	T	001	1/70	3/77
53 17'26"	113 6'55"	STANDING FRESH WATER JOSEPH LAKE-D.N.GALLUP	2	.001*	.001*	.001*	PPM	T	001	1/70	3/77
53 42' 0"	113 13' 0"	FLOWING FRESH WATER STURGEON R	8	.010*	.005*	.001*	PPM	E	004	7/71	2/74
53 32'21"	113 29' 9"	FLOWING FRESH WATER NSR	14	.010*	.005*	.001*	PPM	E	004	7/71	6/74
53 56'48"	113 3'12"	FLOWING FRESH WATER REDWATER R	11	.010*	.004*	.001*	PPM	E	004	6/71	2/74
53 31' 6"	113 29'19"	FLOWING FRESH WATER NSR-JAMES MCDONALD BR	8	.008	.002	.001*	PPM	T	001	/71	/77
53 33'20"	113 26'15"	FLOWING FRESH WATER NSR-CAPILAND BR	8	.001*	.001*	.001*	PPM	E	001	/71	/77
53 33'45"	113 24'39"	FLOWING FRESH WATER NSR-D/S EDM STP	3	.001*	.001*	.001*	PPM	T	001	/71	/77
53 33'13"	113 23'54"	FLOWING FRESH WATER GOLD BAR CK	3	.003	.002	.001*	PPM	T	001	/71	/77
53 33' 4"	113 23'35"	FLOWING FRESH WATER NSR-D/S GOLD BAR CK	6	.001*	.001*	.001*	PPM	T	001	/71	/77
53 34'15"	113 21'50"	FLOWING FRESH WATER NSR-BEVERLY BR	9	.001*	.001*	.001*	PPM	T	001	/71	/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 37'43"	113 19'15"	FLOWING FRESH WATER NSR-U/S CLOVER BAR LAG	3	.001*	.001*	.001*	PPM T	001	/71	/77
53 38'22"	113 19'15"	FLOWING FRESH WATER NSR-D/S CLOVER BAR LAG	1	.001*	.001*	.001*	PPM T	001	/71	/77
53 20'14"	113 49' 3"	FLOWING FRESH WATER CONJURING CK	1	.003	.003	.003	PPM E	001	/71	/77
53 47'15"	113 13'20"	FLOWING FRESH WATER STURGEON R-MOUTH	12	.021	.004	.001*	PPM T	001	/71	/77
53 35' 4"	113 21'53"	FLOWING FRESH WATER CEL INF	1		.001*		PPM T	002	/	11/74
53 3'50"	113 46'40"	FLOWING FRESH WATER NSR-WASKATENAU BR	13	.002	.001	.001*	PPM T	001	/71	/77
53 32' 6"	113 23' 0"	FLOWING FRESH WATER IMP OIL-EDM	1		.012		PPM T	002	/	6/76
53 32' 6"	113 23' 0"	FLOWING FRESH WATER IMP OIL-EDM	1		.009		PPM T	002	/	6/76
53 36' 0"	113 46' 0"	FLOWING FRESH WATER STURGEON R-ST ALBERT	4	.003	.002	.001*	PPM T	001	/71	/77
53 37' 5"	113 42'30"	FLOWING FRESH WATER STURGEON R-ABOVE BIG L	4	.006	.002	.001*	PPM T	001	/71	/77
53 43'53"	113 11'52"	FLOWING FRESH WATER ROSS CK	1	.012	.012	.012	PPM E	001	/71	/77
53 52'45"	113 0'50"	FLOWING FRESH WATER NSR-VINCA TRAILER SITE	18	.017	.002	.001*	PPM T	001	/71	/77
53 35'57"	113 16' 7"	FLOWING FRESH WATER OLDMAN CK	1	.009	.009	.009	PPM E	001	/71	/77
53 40' 8"	113 15' 5"	FLOWING FRESH WATER POINTE AUX PINS CK	1	.001*	.001*	.001*	PPM E	001	/71	/77
53 31'43"	113 29'25"	FLOWING FRESH WATER NSR-D/S EDM WTP	3	.001*	.001*	.001*	PPM T	001	/71	/77
53 22'20"	113 44'50"	FLOWING FRESH WATER NSR-DEVON BR	18	.025	.003	.001*	PPM T	001	/71	/77
53 31'45"	113 30'35"	FLOWING FRESH WATER NSR-EDM	6	.004	.002	.001*	PPM T	001	/71	/77
53 43'50"	113 29'40"	FLOWING FRESH WATER STURGEON R-HWY 2, BR	1	.001*	.001*	.001*	PPM T	001	/71	/77
53 30'21"	113 33'19"	FLOWING FRESH WATER NSR-EDM	6	.002	.001	.001*	PPM T	001	/71	/77
53 30'25"	113 33'35"	FLOWING FRESH WATER NSR-QUESNEL BR	10	.008	.002	.001*	PPM T	001	/71	/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 29'55"	113 30'30"	FLOWING FRESH WATER NSR-105ST BR	8	.007	.002	.001* PPM	T	001	/71	/77
53 30'20"	113 33'25"	FLOWING FRESH WATER WHITEMUD CK	3	.002	.001	.001* PPM	T	001	/71	/77
53 50' 0"	113 19'40"	FLOWING FRESH WATER STURGEON R-GIBBONS	1	.001*	.001*	.001* PPM	T	001	/71	/77
53 42'28"	113 14' 3"	FLOWING FRESH WATER NSR-FT SASK BR	17	.005	.004	.001* PPM	T	001	/71	/77
53 32' 0"	113 29' 0"	FLOWING FRESH WATER NSR-U/S ST DRAIN	1		.050	PPM	T	010	/	3/74
53 30' 0"	113 35' 0"	FLOWING FRESH WATER NSR-FT EDM	1		.120	PPM	T	010	/	4/74
53 32' 0"	113 29' 0"	FLOWING FRESH WATER NSR-D/S ST DRAIN	1		.200	PPM	T	010	/	4/74
53 32' 0"	113 29' 0"	FLOWING FRESH WATER NSR-U/S ST DRAIN	1		.110	PPM	T	010	/	4/74
53 32' 0"	113 29' 0"	FLOWING FRESH WATER NSR-U/S ST DRAIN	1		.140	PPM	T	010	/	4/74
53 32' 0"	113 29' 0"	FLOWING FRESH WATER NSR-U/S ST DRAIN	1		.170	PPM	T	010	/	4/74
53 32' 0"	113 29' 0"	FLOWING FRESH WATER NSR-D/S ST DRAIN	1		.070	PPM	T	010	/	3/74
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.003	PPM	T	013	/	12/75
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.002	PPM	T	013	/	12/76
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*	PPM	T	013	/	12/75
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*	PPM	T	013	/	9/76
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001	PPM	T	013	/	6/75
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*	PPM	T	013	/	6/75
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*	PPM	T	013	/	12/77
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*	PPM	T	013	/	12/77
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*	PPM	T	013	/	10/77

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53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	10/77
53 33'36"	114 29'10"	STANDING FRESH WATER E END	1		.001*		PPM	T	013	/	6/77
53 33'36"	114 29'10"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	6/77
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	3/77
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	9/75
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	3/76
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.005*		PPM	T	013	/	9/74
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*		PPM	T	013	/	3/75
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	9/76
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		1.000*		PPM	T	013	/	6/76
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		1.000*		PPM	T	013	/	6/76
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*		PPM	T	013	/	3/76
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	3/75
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.005*		PPM	T	013	/	9/74
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.001*		PPM	T	013	/	12/74
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*		PPM	T	013	/	9/75
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*		PPM	T	013	/	12/74
53 33' 0"	114 28' 0"	STANDING FRESH WATER W END	1		.002		PPM	T	013	/	12/76
53 33' 0"	114 42' 0"	STANDING FRESH WATER E END	1		.001*		PPM	T	013	/	3/77
53 22'50"	114 16'40"	FLOWING FRESH WATER NSF-GENESEE BR	4	.001*	.001*	.001*	PPM	E	001	/71	/77

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53 43' 5"	114 16' 0"	FLOWING FRESH WATER STURGEON R-HWY 43	1	.001*	.001*	.001* PPM	T	001	/71	/77
53 12'40"	114 55'30"	FLOWING FRESH WATER NSR-DRAYTON VALLEY BR	14	.005	.002	.001* PPM	T	001	/71	/77
53 13' 0"	114 56' 0"	FLOWING FRESH WATER NSR	12	.010*	.006*	.001* PPM	E	004	6/71	1/74
53 0'40"	114 1'14"	STANDING FRESH WATER PIGEON L-D.N. GALLUP	31	.010	.002	.001* PPM	T	001	1/70	3/77
53 33'40"	114 26'10"	STANDING FRESH WATER WABAMUN L-PROV PARK	14	.032	.005	.001* PPM	T	001	1/70	3/77
53 15'25"	114 53'25"	STANDING FRESH WATER MIQUELON L	10	.014	.008	.001* PPM	T	001	1/70	3/77
53 33'20"	114 28'20"	STANDING FRESH WATER WABAMUN L-TOWN PIER	20	.004	.001	.001* PPM	T	001	1/70	3/77
53 33'20"	114 44' 0"	STANDING FRESH WATER WABAMUN L-SEBA BEACH	14	.008	.002	.001* PPM	T	001	1/70	3/77
53 32' 5"	114 38'15"	STANDING FRESH WATER WABAMUN L-SUNDANCE	18	.006	.002	.001* PPM	T	001	1/70	3/77
53 55'10"	114 18'20"	STANDING FRESH WATER LAC LA NONNE	7	.004	.001	.001* PPM	T	001	1/70	3/77
53 36'15"	114 45'25"	STANDING FRESH WATER ISLE L	11	.022	.003	.001* PPM	T	001	1/70	3/77
53 40'40"	114 21'30"	STANDING FRESH WATER LAC STE ANNE	9	.004	.001	.001* PPM	T	001	1/70	3/77
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER FROM DRIFT AQUIFER	19	.010	.057*	.001* PPM	T	042	1/76	12/76
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER FROM COAL SEAM	8	.008	.005	.005* PPM	T	042	1/76	12/76
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER FROM SANDSTONE	24	.008	.005*	.005* PPM	T	042	1/76	12/76
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER BELOW MINEABLE COAL	29	.011	.005*	.005* PPM	T	042	1/76	12/76
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER FROM COAL SEAM	16	.010	.005*	.005* PPM	T	042	1/76	12/76
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER FROM COAL SEAM	7	.008	.006*	.005* PPM	T	042	1/76	12/76
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*	PPM	T	059	/	7/77
53 20'20"	114 24'20"	FLOWING FRESH WATER CREEK U/S FROM BRIDGE	6	.007	.006*	.005* PPM	T	059	5/77	7/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 20'20"	114 23'20"	FLOWING FRESH WATER CREEK D/S FROM BRIDGE	6	.006	.005*	.005*	PPM	T	059	5/77	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.012		PPM	T	059	/	7/77
53 24'45"	114 22'20"	FLOWING FRESH WATER NSR COMP	6	.005*	.005*	.005*	PPM	T	059	5/77	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.006		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.324		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.009		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.007		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 23'20"	114 21'24"	FLOWING FRESH WATER CREEK D/S FROM BRIDGE	6	.005*	.005*	.005*	PPM	T	059	5/77	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.005*		PPM	T	059	/	7/77
53 20'32"	114 28' 0"	FLOWING FRESH WATER NSR COMP	6	.005*	.005*	.005*	PPM	T	059	5/77	7/77
53 21' 0"	114 19' 0" A	UNDIFF GROUNDWATER GENESEE AREA WELL	1		.008		PPM	T	059	/	7/77
53 22'20"	114 25' 0"	FLOWING FRESH WATER NSR COMP	6	.005*	.005*	.005*	PPM	T	059	5/77	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 24' 0"	114 25' 0" A	UNDIFF GROUNDWATER FROM ALLUVIUM	4	.005*	.005*	.005*	PPM	T	042	1/76	12/76
53 26' 0"	114 19' 0"	FLOWING FRESH WATER WABAMUN CREEK	1		.005		PPM	E	042	/	8/76
53 19' 0"	114 32' 0"	FLOWING FRESH WATER SHOAL LAKE CREEK	1		.005		PPM	E	042	/	8/76
53 17' 0"	114 45' 0"	FLOWING FRESH WATER N SASK R	1		.005		PPM	E	042	/	8/76
53 27' 0"	114 20' 0"	FLOWING FRESH WATER N SASK R ABOVE PMPHSE	1		.005		PPM	E	042	/	8/76
53 22' 0"	114 17' 0"	FLOWING FRESH WATER N SASK R AT GENESEE BR	1		.005		PPM	E	042	/	8/76
53 26' 0"	114 19' 0"	FLOWING FRESH WATER WABAMUN CREEK	1		.005		PPM	T	013	/	8/76
53 19' 0"	114 32' 0"	FLOWING FRESH WATER SHOAL LAKE CREEK	1		.005		PPM	T	013	/	8/76
53 17' 0"	114 45' 0"	FLOWING FRESH WATER BERRYMORE FERRY NSR	1		.005		PPM	T	013	/	8/76
53 28' 0"	114 20' 0"	FLOWING FRESH WATER ABOVE PUMPHOUSE NSR	1		.005		PPM	T	013	/	8/76
53 33'36"	114 29'10"	STANDING FRESH WATER COOL PD INLET WABAMUN	1		.001*		PPM	T	013	/	12/77
53 30'30"	114 33'20"	FLOWING FRESH WATER MAKE-UP(NSR) SUNDANCE	1		.001*		PPM	T	013	/	6/77
53 30'30"	I14 33'20"	FLOWING FRESH WATER MAKE-UP(NSR) SUNDANCE	1		.001*		PPM	T	013	/	6/75
53 30'30"	114 33'20"	FLOWING FRESH WATER MAKE-UP(NSR) SUNDANCE	1		.001*		PPM	T	013	/	6/75
53 30'30"	114 33'20"	FLOWING FRESH WATER MAKE-UP(NSR) SUNDANCE	1		.001*		PPM	T	013	/	3/77
53 30'30"	114 33'20"	STANDING FRESH WATER RAW WATER SUNDANCE	1		.001*		PPM	T	013	/	9/77
53 30'30"	114 33'20"	STANDING FRESH WATER COOL PD SUNDANCE	1		.001*		PPM	T	013	/	12/75
53 30'30"	114 33'20"	STANDING FRESH WATER COOL PD INLET SUNDANCE	1		.001*		PPM	T	013	/	9/75
53 30'30"	114 33'20"	FLOWING FRESH WATER R MAKE-UP(NSR) SUNDANC	1		.001*		PPM	T	013	/	10/77
53 7'48"	115 19'30"	FLOWING FRESH WATER PEMBINA R	4	.010*		.001*	PPM	E	004	8/71	1/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 53'51"	115 2'21"	FLOWING FRESH WATER PADDLE R	7	.010*	.004*	.001* PPM	E	004	8/71	10/73
53 37' 0"	115 14' 0"	FLOWING FRESH WATER LOBSTICK R	12	.010*	.005*	.001* PPM	E	004	6/71	1/74
53 36'18"	115 0'15"	FLOWING FRESH WATER PEMBINA R	22	.010*	.003*	.001* PPM	E	004	10/69	6/77
53 27'39"	116 37' 6"	FLOWING FRESH WATER MCLEOD R-HWY 47	13	.010*	.005*	.001* PPM	E	004	6/71	5/74
53 17' 0"	116 30' 0"	FLOWING FRESH WATER WOLF CK-HWY 16	12	.020	.006*	.001* PPM	E	004	6/71	1/74
53 35'42"	116 19' 0"	FLOWING FRESH WATER MCLEOD R-HWY 16	11	.010*	.004*	.001* PPM	E	004	10/69	1/74
53 32'40"	116 33' 0"	FLOWING FRESH WATER MCLEOD R	1	.001	.001	.001 PPM	T	001	1/70	3/77
53 42' 9"	117 9'45"	FLOWING FRESH WATER ATHAB R	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
53 24'45"	117 35'15"	FLOWING FRESH WATER ATHAB R	14	.007	.001	.001* PPM	T	001	1/70	3/77
53 3'55"	117 23'18"	FLOWING FRESH WATER LUSCAR CK	1	.001*	.001*	.001* PPM	E	001	1/70	3/77
53 24' 0"	117 36' 0"	FLOWING FRESH WATER NWPP-RAW WATER	1		.001*	PPM	T	002	/	8/76
53 24' 0"	117 36' 0"	FLOWING FRESH WATER NWPP-RAW WATER	1		.001*	PPM	T	002	/	9/76
53 5' 0"	117 26' 0"	FLOWING FRESH WATER LUSCAR CK-HWY 738 BR	1		.016	PPM	E	002	/	5/77
53 5' 0"	117 26' 0"	FLOWING FRESH WATER GREGG R-HWY 738 BR	1		.001*	PPM	E	002	/	5/77
53 5' 0"	117 26' 0"	FLOWING FRESH WATER BERRYS CK-HWY 738 BR	1		.001*	PPM	E	002	/	5/77
53 8'24"	117 58'33"	FLOWING FRESH WATER ROCKY R HWY 16 BR	9	.002	.001*	.001* PPM	E	004	8/72	8/75
53 10'15"	117 58'24"	FLOWING FRESH WATER ATHAB R	10	.002	.001*	.001* PPM	E	004	8/72	8/75
53 30' 0"	117 34' 0"	FLOWING FRESH WATER ATHAB R	2	.010*		.010* PPM	E	004	10/69	8/71
53 24'45"	117 35'15"	FLOWING FRESH WATER ATHAB R	10	.010*	.004*	.001* PPM	E	004	6/71	5/74
53 9'30"	118 2' 0"	FLOWING FRESH WATER SNAKE INDIAN R	8	.002	.001*	.001* PPM	E	004	8/72	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 0'39"	118 5'15"	FLOWING FRESH WATER SNARING R-HWY 16 BR	11	.012*	.002*	.001* PPM	E	004	8/72	8/75
53 2'30"	118 5'15"	FLOWING FRESH WATER ATHAB R-HWY 16 BR	10	.002	.001*	.001* PPM	E	004	6/73	2/77
53 57' 0"	119 9' 0"	FLOWING FRESH WATER SMOKY R	11	.010*	.005*	.001* PPM	E	004	6/71	6/75
53 53'39"	119 19'18"	FLOWING FRESH WATER SMOKY R	2	.001*		.001* PPM	E	004	9/72	6/73
53 8' 0"	122 29' 0"	STANDING FRESH WATER DUSTY L (L3)	1		.008	PPM	T	013	/	6/75
53 8' 0"	122 29' 0"	STANDING FRESH WATER DUSTY L (L3)	1		.001	PPM	T	013	/	7/75
52 0' 3"	110 28'15"	FLOWING FRESH WATER SOUNDING CK	5	.010*	.003*	.001* PPM	E	004	7/71	2/74
52 51'30"	110 1' 6"	FLOWING FRESH WATER BAT R-HWY17	8	.016	.003	.001* PPM	E	001	/71	/77
52 53'30"	110 59'42"	FLOWING FRESH WATER BAT R-HWY14 BR	1	.001*	.001*	.001* PPM	T	001	/71	/77
52 51'24"	110 1' 6"	FLOWING FRESH WATER BATTLE R	13	.030	.007*	.001* PPM	E	004	7/71	2/74
52 45' 9"	110 29' 0"	FLOWING FRESH WATER RIBSTONE CK	9	.020	.007*	.001* PPM	E	004	7/71	11/73
52 24' 0"	111 48' 0"	FLOWING FRESH WATER BATTLE R	11	.010*	.004*	.001* PPM	E	004	7/71	2/74
52 26'50"	111 55' 5"	FLOWING FRESH WATER BAT R-HWY36 BR	1	.001*	.001*	.001* PPM	T	001	/71	/77
52 57'40"	111 44'39"	UNDIFF GROUNDWATER LEG DESCR 4-46-14-18-4	1		.010*	PPM	T	009	/	7/77
52 57'42"	112 35'34"	UNDIFF GROUNDWATER LEG DESCR 4-46-18-18-3	1		.010*	PPM	T	009	/	7/77
52 36'57"	112 11'46"	UNDIFF GROUNDWATER LEG DESCR 4-42-16-14-4	1		.010*	PPM	T	009	/	7/77
52 47'49"	112 4' 4"	UNDIFF GROUNDWATER LEG DESC 4-44-15-14-13	1		.010*	PPM	T	009	/	7/77
52 25'57"	112 30' 0"	UNDIFF GROUNDWATER LEG DESC 4-40-18-10-16	1		.010*	PPM	T	009	/	7/77
52 58'31"	112 12'22"	UNDIFF GROUNDWATER LEG DESCR 4-46-16-24-9	1		.010*	PPM	T	009	/	7/77
52 47'35"	112 25'25"	UNDIFF GROUNDWATER LEG DESCR 4-44-17-16-4	1		.010*	PPM	T	009	/	7/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
52 18'55"	112 31'32"	UNDIFF GROUNDWATER LEG DESC 4-38-18-33-13	1		.010*		PPM	T	009	/	7/77
52 3'40"	112 42'23"	UNDIFF GROUNDWATER LEG DESCR 4-36-19-6- 1	1		.010*		PPM	T	009	/	7/77
52 45'15"	112 39'34"	UNDIFF GROUNDWATER LEG DESCR 4-44-19-2- 4	1		.010*		PPM	T	009	/	7/77
52 38' 6"	112 48' 9"	UNDIFF GROUNDWATER LEG DESCR 4-42-20-27-4	1		.010*		PPM	T	009	/	7/77
52 8'44"	112 26'48"	UNDIFF GROUNDWATER LEG DESCR 4-37-18-1- 1	1		.010*		PPM	T	009	/	7/77
52 36'10"	112 33' 1"	UNDIFF GROUNDWATER LEG DESCR 4-42-18-8-16	1		.010*		PPM	T	009	/	7/77
52 28'15"	112 7'44"	FLOWING FRESH WATER AL POW INF-BAT R	1		.001*		PPM	E	002	/	11/77
52 28'15"	112 7'44"	FLOWING FRESH WATER BAT R	1		.001*		PPM	E	002	/	11/77
52 28'15"	112 7'44"	FLOWING FRESH WATER BAT R-BISH BR	1		.001*		PPM	E	002	/	6/77
52 28'15"	112 7'44"	FLOWING FRESH WATER BAT R-BISH BR	1		.001*		PPM	E	002	/	11/77
52 28'15"	112 7'44"	FLOWING FRESH WATER AL POW INF-BAT R	1		.001*		PPM	E	002	/	6/77
52 28'15"	112 7'44"	FLOWING FRESH WATER AL POW INF-BAT R	1		.001*		PPM	E	002	/	11/77
52 28'15"	112 7'44"	FLOWING FRESH WATER AL POW INF-BAT R	1		.001*		PPM	E	002	/	11/77
52 56'18"	112 52'30"	FLOWING FRESH WATER BAT R-N DRIEDMEAT L	1	.001	.001	.001	PPM	T	001	/71	/77
52 57' 0"	112 58' 0"	FLOWING FRESH WATER BAT R-HWY21 BR	1	.001*	.001*	.001*	PPM	E	001	/71	/77
52 42'15"	112 42'40"	FLOWING FRESH WATER BAT R-EDBERG 956 BR	1	.001*	.001*	.001*	PPM	T	001	/71	/77
52 54'43"	112 45'26"	STANDING FRESH WATER DRIEDMEAT L	4	.001*	.001*	.001*	PPM	T	001	1/70	3/77
52 28' 0"	112 53' 0"	STANDING FRESH WATER BUFFALO L	5	.020	.006	.001*	PPM	T	001	1/70	3/77
52 28'53"	112 50' 0"	STANDING FRESH WATER BUFFALO L-D.N.GALLUP	34	.061	.005	.001*	PPM	T	001	1/70	3/77
52 25'40"	112 54' 5"	STANDING FRESH WATER HASTINGS L	9	.003	.002	.001*	PPM	T	001	1/70	3/77

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52 54'15"	112 48'10"	STANDING FRESH WATER DRIEDMEAT L	1	.001*	.001*	.001*	PPM	T	001	1/70	3/77
52 49'50"	112 44'15"	STANDING FRESH WATER DRIEDMEAT L	1	.001*	.001*	.001*	PPM	T	001	1/70	3/77
52 53'30"	112 47'15"	STANDING FRESH WATER DRIEDMEAT L	2	.001*	.001*	.001*	PPM	T	001	1/70	3/77
52 8' 0"	112 42' 0"	STANDING FRESH WATER UPPER DEMAY L	1		.001*		PPM	T	013	/	10/74
52 28'14"	112 8'37"	FLOWING FRESH WATER AL POW-BAT R RAW WATER	1		.005*		PPM	T	044	/	10/75
52 28'14"	112 8'37"	FLOWING FRESH WATER AL POW-BAT R RAW WATER	1		.005*		PPM	T	044	/	6/76
52 28'14"	112 8'37"	FLOWING FRESH WATER AL POW-BAT R RAW WATER	1		.010*		PPM	T	044	/	10/76
52 28'14"	112 8'37"	FLOWING FRESH WATER AL POW-BAT R RAW WATER	1		.005*		PPM	T	044	/	7/75
52 28'14"	112 8'37"	FLOWING FRESH WATER AL POW-BAT R RAW WATER	1		.005*		PPM	T	044	/	6/75
52 28'14"	112 8'37"	FLOWING FRESH WATER AL POW-BAT R RAW WATER	1		.005*		PPM	T	044	/	1/76
52 31' 8"	113 58'21"	STANDING FRESH WATER GULL L-D.N.GALLUP	30	.006	.002	.001*	PPM	T	001	1/70	3/77
52 29'30"	113 58'12"	STANDING FRESH WATER GULL L	5	.003	.002	.001*	PPM	T	001	1/70	3/77
52 58' 0"	113 59' 2"	STANDING FRESH WATER PIGEON L	6	.060	.011	.001*	PPM	T	001	1/70	3/77
52 27'50"	113 56'15"	STANDING FRESH WATER GULL L	20	.046	.004		PPM	T	001	1/70	3/77
52 33' 0"	113 57'32"	STANDING FRESH WATER GULL L	1	.002	.002	.002	PPM	T	001	1/70	3/77
52 31'36"	113 58'42"	STANDING FRESH WATER GULL L	5	.006	.004	.001*	PPM	T	001	1/70	3/77
52 19' 5"	113 5' 2"	FLOWING FRESH WATER RED DEER R	19	.010	.002	.001*	PPM	T	001	1/70	3/77
52 16' 0"	113 35' 5"	FLOWING FRESH WATER RED DEER R	18	.003	.001		PPM	T	001	1/70	3/77
52 21'23"	113 47'39"	FLOWING FRESH WATER BLINDMAN R	2	.007	.004	.001*	PPM	T	001	1/70	3/77
52 21'13"	113 45'15"	FLOWING FRESH WATER RED DEER R	1	.002	.002	.002	PPM	T	001	1/70	3/77

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52 16'35"	113 48'45"	FLOWING FRESH WATER RED DEER R	18	.035	.004	.001*	PPM	T	001	1/70	3/77
52 15'39"	113 52'41"	FLOWING FRESH WATER RED DEER R	10	.013	.003	.001*	PPM	E	001	1/70	3/77
52 39'30"	113 39'10"	FLOWING FRESH WATER BAT R-HWY2A BR	1	.001*	.001*	.001*	PPM	T	001	/71	/77
52 48'50"	113 17'42"	FLOWING FRESH WATER BAT R-BELOW SAMSON L	1	.001	.001	.001	PPM	T	001	/71	/77
52 52'12"	113 57'10"	FLOWING FRESH WATER BAT R-W USONA	1	.001*	.001*	.001*	PPM	T	001	/71	/77
52 21'24"	113 47'39"	FLOWING FRESH WATER BLINDMAN R	13	.020	.005*	.001*	PPM	E	004	7/71	5/74
52 39'33"	113 36'15"	FLOWING FRESH WATER BATTLE R	12	.010*	.004*	.001*	PPM	E	004	7/71	5/74
52 16'36"	113 48'45"	FLOWING FRESH WATER RED DEER R	15	.010*	.005*	.001*	PPM	E	004	7/71	5/74
52 5'59"	113 56' 4"	UNDIFF GROUNDWATER LEG DESCR 4-36-28-21-1	1		.010*		PPM	T	009	/	7/77
52 25'27"	113 30'53"	UNDIFF GROUNDWATER LEG DESC 4-40-26-10- 4	1		.010*		PPM	T	009	/	7/77
52 25'59"	113 3'33"	UNDIFF GROUNDWATER LEG DESC 4-40-22-14- 1	1		.010*		PPM	T	009	/	7/77
52 57'46"	113 5'57"	UNDIFF GROUNDWATER LEG DESCR 4-46-22-14-4	1		.010*		PPM	T	009	/	7/77
52 47' 5"	113 0' 6"	UNDIFF GROUNDWATER LEG DESCR 4-44-21-8-16	1		.010*		PPM	T	009	/	7/77
52 7'59"	113 40'25"	UNDIFF GROUNDWATER LEG DESCR 4-36-26-32-1	1		.010*		PPM	T	009	/	7/77
52 45'25"	113 54'16"	UNDIFF GROUNDWATER LEG DESCR 4-44-27-6- 1	1		.010*		PPM	T	009	/	7/77
52 56'56"	113 47' 0"	UNDIFF GROUNDWATER LEG DESCR 4-46-27-12	1		.010*		PPM	T	009	/	7/77
52 34'56"	113 41'10"	UNDIFF GROUNDWATER LEG DESCR 4-42-26-4	1		.010*		PPM	T	009	/	7/77
52 39'30"	113 53'52"	UNDIFF GROUNDWATER LEG DESCR4-42-26 26-16	1		.010*		PPM	T	009	/	7/77
52 6'18"	113 17'32"	UNDIFF GROUNDWATER LEG DESC 4-36-24-24-13	1		.010*		PPM	T	009	/	7/77
52 37'45"	113 9'25"	UNDIFF GROUNDWATER LEG DESCR 4-42-22-29	1		.010*		PPM	T	009	/	7/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 34'47"	113 23'27"	UNDIFF GROUNDWATER LEG DESCR 4-42-24-4- 1	1		.010*	PPM	T	009	/	7/77
52 14'32"	113 10' 3"	UNDIFF GROUNDWATER LEG DESC 4-38-22-34-16	1		.010*	PPM	T	009	/	7/77
52 3'38"	113 16'31"	UNDIFF GROUNDWATER LEG DESCR 4-36-22-5-13	1		.010*	PPM	T	009	/	7/77
52 21'48"	114 21'27"	FLOWING FRESH WATER MEDICINE R	11	.020	.006*	.001* PPM	E	004	7/71	1/74
52 7'23"	114 26'45"	FLOWING FRESH WATER RAVEN R	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
52 5'30"	114 7'20"	FLOWING FRESH WATER MEDICINE R-HWY 54	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
52 1'40"	114 8'20"	FLOWING FRESH WATER LITTLE RED DEER R	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
52 27'50"	114 4'30"	FLOWING FRESH WATER BLINDMAN R	20	.050	.005	.001* PPM	T	001	1/70	3/77
52 22'51"	114 56'21"	FLOWING FRESH WATER NSR	23	.010*	.003*	.001* PPM	E	004	6/71	5/77
52 20'39"	114 56' 9"	FLOWING FRESH WATER CLEARWATER R	14	.002	.001*	.001* PPM	E	004	8/73	5/77
52 18'32"	114 6' 0"	STANDING FRESH WATER SYLVAN L	6	.075	.015	.001* PPM	T	001	1/70	3/77
52 57'15"	114 46'25"	STANDING FRESH WATER BUCK L	1	.002	.002	.002 PPM	T	001	1/70	3/77
52 21' 5"	114 8' 9"	STANDING FRESH WATER SYLVAN L-D.N.GALLUP	22	.001*	.001*	.001* PPM	T	001	1/70	3/77
52 34'54"	114 1'42"	STANDING FRESH WATER GULL L	5	.003	.002	.001* PPM	T	001	1/70	3/77
52 36'27"	114 2'10"	STANDING FRESH WATER GULL L	5	.003	.002	.001* PPM	T	001	1/70	3/77
52 35' 0"	114 4' 0"	STANDING FRESH WATER GULL L	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
52 33'12"	114 0'42"	STANDING FRESH WATER GULL L	6	.006	.003	.001* PPM	T	001	1/70	3/77
52 23' 0"	114 17' 0"	FLOWING FRESH WATER GENESEE BR NSR	1		.005	PPM	T	013	/	8/76
52 58'14"	115 34'49"	STANDING FRESH WATER BRAZEAU RES	3	.001*	.001*	.001* PPM	T	001	1/70	3/77
52 54'45"	115 21'51"	FLOWING FRESH WATER BRAZEAU R	10	.010*	.005*	.001* PPM	E	004	6/71	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 27' 9"	115 45'21"	FLOWING FRESH WATER NSR	7	.010*		.001* PPM	E	004	7/71	10/73
52 54'45"	115 21'20"	FLOWING FRESH WATER BRAZEAU DAM DISCHARGE	16	.006	.002	.001* PPM	T	001	/71	/77
52 20'45"	116 16' 0"	FLOWING FRESH WATER NSR-BELOW L ABRAHAM	2	.001*	.001*	.001* PPM	T	001	/71	/77
52 0' 9"	116 28'21"	FLOWING FRESH WATER NSR	3	.001*		.001* PPM	E	004	7/73	5/74
52 9'21"	117 1'39"	FLOWING FRESH WATER NSR-HWY 93	11	.002	.001*	.001* PPM	E	004	8/72	8/75
52 45'27"	117 58'30"	FLOWING FRESH WATER ATHAB R-HWY 93A	8	.002	.001*	.001* PPM	E	004	6/73	8/75
52 43'21"	117 55'27"	FLOWING FRESH WATER WHIRLPOOL R-HWY 93A	8	.002	.001*	.001* PPM	E	004	8/72	8/75
52 39'54"	117 52'51"	FLOWING FRESH WATER ATHAB R-HWY 93A	14	.003	.001*	.001* PPM	E	004	8/72	6/77
52 35' 3"	117 44'21"	FLOWING FRESH WATER ATHAB R	8	.003	.001*	.001* PPM	E	004	6/73	8/75
52 31'57"	117 38'33"	FLOWING FRESH WATER SUNWAPTA R	11	.010*	.003*	.001* PPM	E	004	6/71	8/75
52 52'12"	117 48'45"	FLOWING FRESH WATER MALIGNE R	5	.004	.002*	.001* PPM	E	004	6/74	8/75
52 13' 9"	117 14' 0"	FLOWING FRESH WATER SUNWAPTA R	10	.010*	.003*	.001* PPM	E	004	7/71	8/75
52 22'24"	117 21'54"	FLOWING FRESH WATER SUNWAPTA R	8	.002	.001*	.001* PPM	E	004	6/73	8/75
52 27' 0"	117 26'30"	FLOWING FRESH WATER POBOKTAN CK-HWY 93	8	.002	.001*	.001* PPM	E	004	6/73	8/75
52 30'39"	117 40' 0"	FLOWING FRESH WATER ATHAB R	7	.002	.001*	.001* PPM	E	004	8/72	8/75
52 53' 0"	118 5' 0"	FLOWING FRESH WATER ATHAB R-ALPINE VILLAGE	1	.001*		.001* PPM	E	004	10/69	10/69
52 51'30"	118 15'39"	FLOWING FRESH WATER MIETTE R	5	.004	.002*	.001* PPM	E	004	6/74	8/75
52 48'39"	118 2'18"	FLOWING FRESH WATER ATHAB R	14	.004	.001*	.001* PPM	E	004	6/72	1/77
52 56' 0"	118 1'48"	FLOWING FRESH WATER MALIGNE R	10	.002	.001*	.001* PPM	E	004	8/72	8/75
52 54'33"	118 3'24"	FLOWING FRESH WATER ATHAB R-HWY BR	10	.002	.001*	.001* PPM	E	004	8/72	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 51'54"	118 4'12"	FLOWING FRESH WATER MIETTE R-HWY 93A	9	.002	.001*	.001* PPM	E	004	8/72	8/75
52 58'51"	118 2'30"	FLOWING FRESH WATER ATHAB R	9	.002	.001*	.001* PPM	E	004	8/72	8/75
51 7' 0"	111 54' 0"	FLOWING FRESH WATER BULLPOUND CK	3	.010*		.001* PPM	E	004	6/71	7/71
51 26' 0"	111 52' 0"	STANDING FRESH WATER COLEMAN L	1		.005*	PPM	T	044	/	1/73
51 17' 0"	111 36' 0"	STANDING FRESH WATER BERRY CK RESERVOIR	1		.005*	PPM	T	044	/	1/73
51 4' 0"	111 58' 0"	FLOWING FRESH WATER BULLPOUND CK-NR MOUTH	1		.005*	PPM	T	044	/	1/73
51 23' 0"	111 51' 0"	FLOWING FRESH WATER BULLPOUND CK D/S OAK L	1		.005*	PPM	T	044	/	1/73
51 29'27"	112 50'42"	FLOWING FRESH WATER KNEEHILLS CK	8	.010*	.004*	.001* PPM	E	004	6/71	10/73
51 24'54"	112 38'42"	FLOWING FRESH WATER ROSEBUD R	1	.001*		.001* PPM	E	004	5/74	5/74
51 28' 9"	112 42'30"	FLOWING FRESH WATER RED DEER R	23	.050	.005*	.001* PPM	E	004	6/71	8/77
51 20'45"	112 28'50"	FLOWING FRESH WATER RED DEER R	20	.005	.002	.001* PPM	T	001	1/70	3/77
51 28' 8"	112 42'30"	FLOWING FRESH WATER RED DEER R	18	.005	.002	.001* PPM	T	001	1/70	3/77
51 10' 0"	112 38' 0"	UNDIFF GROUNDWATER LEG DESCR 4-25-19-32-4	1		.010*	PPM	T	009	/	7/77
51 44' 0"	112 16' 0"	UNDIFF GROUNDWATER LEG DESCR 4-32-17-11-4	1		.010*	PPM	T	009	/	8/77
51 28' 0"	112 26' 0"	UNDIFF GROUNDWATER LEG DESCR 4-29-16-14-4	1		.010*	PPM	T	009	/	8/77
51 29' 0"	112 8' 0"	UNDIFF GROUNDWATER LEG DESC 4-29-16-23-16	1		.010*	PPM	T	009	/	8/77
51 6' 0"	112 25' 0"	UNDIFF GROUNDWATER LEG DESCR 4-25-16-2-13	1		.010*	PPM	T	009	/	8/77
51 6' 0"	112 48' 0"	UNDIFF GROUNDWATER LEG DESCR4-24-21-36-13	1		.010*	PPM	T	009	/	8/77
51 22' 0"	112 11' 0"	UNDIFF GROUNDWATER LEG DESCR 4-26-16-4- 1	1		.010*	PPM	T	009	/	8/77
51 1' 0"	112 38' 0"	UNDIFF GROUNDWATER LEG DESCR 4-24-19-6- 1	1		.010*	PPM	T	009	/	8/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 22' 0"	112 36' 0"	UNDIFF GROUNDWATER LEG DESCR 4-28-19-3-13	1		.010*		PPM	T 009	/	8/77
51 58' 0"	112 21' 0"	UNDIFF GROUNDWATER LEG DESCR 4-34-17-32-1	1		.010*		PPM	T 009	/	8/77
51 43' 0"	112 12' 0"	UNDIFF GROUNDWATER LEG DESCR 4-32-16-4- 1	1		.010*		PPM	T 009	/	8/77
51 46' 0"	112 46' 0"	UNDIFF GROUNDWATER LEG DESC 4-32-20-22-13	1		.010*		PPM	T 009	/	8/77
51 56' 0"	112 49' 0"	UNDIFF GROUNDWATER LEG DESC 4-34-20-19-16	1		.010*		PPM	T 009	/	8/77
51 26' 0"	113 57' 0"	UNDIFF GROUNDWATER LEG DESCR 4-24-28-34-1	1		.010*		PPM	T 009	/	7/77
51 57' 0"	113 6' 0"	UNDIFF GROUNDWATER LEG DESC 4-34-22-29- 4	1		.010*		PPM	T 009	/	8/77
51 7' 0"	113 33' 0"	UNDIFF GROUNDWATER LEG DESCR 4-25-26-3- 1	1		.010*		PPM	T 009	/	7/77
51 7' 0"	113 33' 0"	UNDIFF GROUNDWATER LEG DESCR 4-25-26-3-16	1		.010*		PPM	T 009	/	7/77
51 58' 0"	113 24' 0"	UNDIFF GROUNDWATER LEG DESC 4-34-24-31-11	1		.010*		PPM	T 009	/	8/77
51 56' 0"	113 39' 0"	UNDIFF GROUNDWATER LEG DESCR 4-34-26-20-4	1		.010*		PPM	T 009	/	7/77
51 57' 0"	113 56' 0"	UNDIFF GROUNDWATER LEG DESCR 4-34-28-29-2	1		.010*		PPM	T 009	/	7/77
51 33' 0"	113 58' 0"	UNDIFF GROUNDWATER LEG DESCR 4-30-29-1-13	1		.010*		PPM	T 009	/	7/77
51 29' 0"	113 21' 0"	UNDIFF GROUNDWATER LEG DESCR 4-29-24-20-4	1		.010*		PPM	T 009	/	8/77
51 23' 0"	113 30' 0"	UNDIFF GROUNDWATER LEG DESCR 4-28-25-6-13	1		.010*		PPM	T 009	/	7/77
51 29' 0"	113 4' 0"	UNDIFF GROUNDWATER LEG DESCR 4-29-22-17-7	1		.010*		PPM	T 009	/	8/77
51 9' 0"	113 57' 0"	UNDIFF GROUNDWATER LEG DESCR 4-25-29-26-4	1		.010*		PPM	T 009	/	7/77
51 11' 0"	113 16' 0"	UNDIFF GROUNDWATER LEG DESC 4-25-24-27-13	1		.010*		PPM	T 009	/	7/77
51 32' 0"	113 39' 0"	UNDIFF GROUNDWATER LEG DESC 4-29-26-31-13	1		.010*		PPM	T 009	/	7/77
51 26' 0"	113 57' 0"	UNDIFF GROUNDWATER LEG DESCR 4-28-26-31-4	1		.010*		PPM	T 009	/	7/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
51 47' 0"	113 30' 0"	UNDIFF GROUNDWATER LEG DESCR 4-32-25-34-4	1		.010*		PPM	T	009	/	7/77
51 2' 0"	113 23' 0"	UNDIFF GROUNDWATER LEG DESCR 4-24-24-7-13	1		.010*		PPM	T	009	/	7/77
51 42' 0"	113 8' 0"	UNDIFF GROUNDWATER LEG DESC 4-31-26-36-13	1		.010*		PPM	T	009	/	8/77
51 1' 6"	113 49' 5"	STANDING FRESH WATER CHESTERMERE L	3	.001*	.001*	.001*	PPM	T	001	1/70	3/77
51 3' 6"	113 49' 6"	STANDING FRESH WATER CHESTERMERE L-HWY1A BR	3	.001	.001	.001*	PPM	T	001	1/70	3/77
51 53'39"	113 14'21"	FLOWING FRESH WATER GHOSTPINE CK	9	.020	.007*	.001*	PPM	E	004	7/71	10/73
51 19' 0"	113 14' 0"	FLOWING FRESH WATER ROSEBUD R-HWY 21	9	.010*	.003*	.001*	PPM	E	004	6/71	2/74
51 33'36"	114 32'36"	FLOWING FRESH WATER LITTLE RED DEER R	5	.001*		.001*	PPM	E	004	1/73	1/74
51 6'15"	114 17'51"	FLOWING FRESH WATER BOW R-BEARPAW DAM	11	.010*		.001*	PPM	E	004	6/71	2/74
51 41' 0"	114 51'21"	FLOWING FRESH WATER RED DEER R	23	.010*	.003*	.001*	PPM	E	004	7/71	5/77
51 15'39"	114 45'51"	FLOWING FRESH WATER GHOST R-HWY 1A	11	.010*		.001*	PPM	E	004	6/71	2/74
51 10'25"	114 28' 0"	FLOWING FRESH WATER BOW R	11	.010*	.006*	.001*	PPM	E	004	7/71	7/73
51 30'45"	114 40'21"	FLOWING FRESH WATER LITTLE RED DEER R	6	.010*		.001*	PPM	E	004	7/71	9/72
51 0' 0"	114 6' 0"	FLOWING FRESH WATER ELBOW R	12	.010*	.004*	.001*	PPM	E	004	6/71	5/74
51 56' 0"	114 15' 0"	FLOWING FRESH WATER LITTLE RED DEER R	12	.020	.006*	.001*	PPM	E	004	7/71	5/74
51 2'12"	114 0'57"	FLOWING FRESH WATER BOW R-CUSHING BR	29	.004	.001	.001*	PPM	T	001	1/70	3/77
51 56'35"	114 29'55"	FLOWING FRESH WATER RED DEER R	16	.039	.003	.001*	PPM	T	001	1/70	3/77
51 2'35"	114 2'30"	FLOWING FRESH WATER ELBOW R-9TH AVE BR CAL	7	.001*	.001*	.001*	PPM	T	001	1/70	3/77
51 55'37"	114 41' 4"	FLOWING FRESH WATER JAMES R	1	.001*	.001*	.001*	PPM	E	001	1/70	3/77
51 6' 0"	114 13'35"	FLOWING FRESH WATER BOW R	27	.002	.001	.001*	PPM	T	001	1/70	3/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 56'22"	114 14'55"	FLOWING FRESH WATER LITTLE RED DEER R	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
51 10'25"	114 28' 2"	FLOWING FRESH WATER BOW R	17	.017	.002	.001* PPM	T	001	1/70	3/77
51 47'45"	114 38' 6"	FLOWING FRESH WATER RED DEER R	2	.001*	.001*	.001* PPM	E	001	1/70	3/77
51 9'16"	114 31'46"	FLOWING FRESH WATER JUMPINGPOUND CK	2	.002	.002	.001* PPM	T	001	1/70	3/77
51 7'37"	114 34'15"	FLOWING FRESH WATER JUMPINGPOUND CK	13	.002	.001	.001* PPM	T	001	1/70	3/77
51 1' 0"	114 1' 0"	FLOWING FRESH WATER BOW R	11	.010*	.004*	.001* PPM	E	004	6/71	2/74
51 50' 0"	114 0' 0"	UNDIFF GROUNDWATER LEG DESCR4-33-29-24-13	1		.010*	PPM	T	009	/	7/77
51 1'50"	114 0'35"	FLOWING FRESH WATER BOW R U/S GULF OIL	1		.001*	PPM	T	002	/	7/75
51 1'50"	114 0'35"	FLOWING FRESH WATER BOW R U/S GULF OIL	1		.001*	PPM	T	002	/	7/75
51 0'35"	114 1'20"	UNDIFF GROUNDWATER EXCAV SITE-BONNYBROOK	1		.001*	PPM	T	002	/	4/74
51 1'50"	114 0'35"	FLOWING FRESH WATER BOW R U/S GULF OIL	1		.001*	PPM	T	002	/	7/75
51 7'15"	115 31'18"	FLOWING FRESH WATER SPRAY R	9	.002	.001*	.001* PPM	E	004	6/73	8/75
51 10'57"	115 34'54"	FLOWING FRESH WATER FORTY MILE CK	9	.001	.001*	.001* PPM	E	004	6/73	8/75
51 17'12"	115 59'27"	FLOWING FRESH WATER BOW R	9	.002	.001*	.001* PPM	E	004	8/73	8/75
51 7'21"	115 23'12"	FLOWING FRESH WATER BOW R	9	.002	.001*	.001* PPM	E	004	6/73	8/75
51 7' 9"	115 2' 0"	FLOWING FRESH WATER BOW R	12	.010*	.006*	.001* PPM	E	004	6/71	2/74
51 14'39"	115 29'57"	FLOWING FRESH WATER CASCADE R	15	.010*	.003*	.001* PPM	E	004	6/71	8/75
51 15'33"	115 29'39"	FLOWING FRESH WATER CASCADE R	9	.002	.001*	.001* PPM	E	004	6/73	8/75
51 10'36"	115 30'36"	FLOWING FRESH WATER BOW R	16	.006	.001*	.001* PPM	E	004	8/72	8/77
51 9'45"	115 33'21"	FLOWING FRESH WATER SPRAY R	11	.002	.001*	.001* PPM	E	004	8/72	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 9'42"	115 40'15"	FLOWING FRESH WATER BREWSTER CK-HWY 1	12	.001	.001*	.001* PPM	E	004	6/73	8/75
51 59'30"	115 26' 0"	FLOWING FRESH WATER CLEARWATER R	4	.010*		.001* PPM	E	004	7/71	6/72
51 59' 0"	115 26' 0"	FLOWING FRESH WATER CLEARWATER R	5	.010*		.001* PPM	E	004	7/71	10/73
51 5'11"	115 21' 5"	FLOWING FRESH WATER BOW R	17	.003	.001	.001* PPM	T	001	1/70	3/77
51 10' 3"	115 39'30"	FLOWING FRESH WATER BOW R	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
51 10'30"	115 34'10"	FLOWING FRESH WATER BOW R	1	.001*	.001*	.001* PPM	T	001	1/70	3/77
51 14'39"	115 50'24"	FLOWING FRESH WATER JOHNSTON CK-HWY 1A BR	11	.002	.001*	.001* PPM	E	004	8/72	8/75
51 39'24"	115 16' 9"	FLOWING FRESH WATER RED DEER R	9	.010*	.005*	.001* PPM	E	004	7/71	10/73
51 15'57"	115 55'33"	FLOWING FRESH WATER BOW R	9	.002	.001*	.001* PPM	E	004	6/73	8/75
51 10'30"	115 34' 9"	FLOWING FRESH WATER BOW R	10	.010*	.001*	.006* PPM	E	004	6/74	5/74
51 13'18"	115 47'15"	FLOWING FRESH WATER BOW R	9	.002	.001*	.001* PPM	E	004	6/73	8/75
51 10' 3"	115 39'30"	FLOWING FRESH WATER BOW R-HWY 1	11	.003	.001*	.001* PPM	E	004	8/72	8/75
51 13'24"	115 48'42"	FLOWING FRESH WATER REDEARTH CK	11	.002	.001*	.001* PPM	E	004	8/72	8/75
51 13'30"	115 49'15"	FLOWING FRESH WATER BOW R-HWY 1	9	.002	.001*	.001* PPM	E	004	6/73	8/75
51 2'51"	115 1'39"	FLOWING FRESH WATER KANANASKIS R	12	.010*	.005*	.001* PPM	E	004	6/71	5/74
51 26'36"	116 12'42"	FLOWING FRESH WATER BOW R HWY 1	3	.001	.001*	.001* PPM	E	004	9/76	1/77
51 20'48"	116 4' 3"	FLOWING FRESH WATER BAKER CK	1	.002		.002 PPM	E	004	8/75	8/75
51 20'54"	116 3'54"	FLOWING FRESH WATER BAKER CK-HWY 1A	10	.002	.001*	.001* PPM	E	004	8/72	1/75
51 39' 3"	116 25' 6"	FLOWING FRESH WATER BOW R-OUTLET OF BOW L	7	.002	.002*	.001* PPM	E	004	6/73	8/75
51 58'57"	116 47'51"	FLOWING FRESH WATER NSR-HWY 93	9	.003	.001*	.001* PPM	E	004	6/73	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 25'45"	116 10'36"	FLOWING FRESH WATER PIPESTONE R-HWY 1	11	.002	.001*	.001* PPM	E	004	8/72	8/75
51 57'27"	116 44'57"	FLOWING FRESH WATER HOWSE R	8	.002	.001*	.001* PPM	E	004	6/73	8/75
51 24' 6"	116 9'15"	FLOWING FRESH WATER BOW R	18	.010*	.004*	.001* PPM	E	004	6/71	8/75
51 36'45"	116 19'12"	FLOWING FRESH WATER BOW R	9	.002	.001*	.001* PPM	E	004	8/72	8/75
51 58' 0"	116 43'30"	FLOWING FRESH WATER NSR-HWY 93	20	.010*	.003*	.001* PPM	E	004	6/71	1/77
51 58' 3"	116 43'15"	FLOWING FRESH WATER MISTAYA R	11	.002	.001*	.001* PPM	E	004	8/72	8/75
50 44'15"	110 5'45"	FLOWING FRESH WATER S SASK R-HWY 41	37	.010*	.002*	.001* PPM	E	004	6/71	9/77
50 2'36"	110 40'39"	FLOWING FRESH WATER S SASK R	13	.010	.004*	.001* PPM	E	004	6/71	5/74
50 54' 9"	110 17'51"	FLOWING FRESH WATER RED DEER R	36	.020	.002*	.001* PPM	E	004	7/71	9/77
50 56'50"	110 5'10"	FLOWING FRESH WATER RED DEER R	17	.007	.002	.001* PPM	T	001	1/70	3/77
50 44'30"	110 6' 0"	FLOWING FRESH WATER S SASK R-HWY 41	17	.009	.002	.001* PPM	T	001	1/70	3/77
50 2'36"	110 43'20"	FLOWING FRESH WATER S SASK R	17	.002	.001	.001* PPM	T	001	1/70	3/77
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	1		.001*	PPM	T	033	/	7/74
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	1		.019*	PPM	T	033	/	2/74
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	1		.001*	PPM	T	033	/	10/73
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	1		.001	PPM	T	033	/	2/73
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	1		.004	PPM	T	033	/	10/72
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	1		.001*	PPM	T	033	/	7/75
50 1' 0"	110 40' 0"	FLOWING FRESH WATER SEVEN PERSONS CK	2	.002		.001 PPM	T	033	5/71	6/72
50 35' 0"	111 50' 0"	STANDING FRESH WATER FARM WELL NE33-18-14-4	1		.004*	PPM	T	033	/	10/72

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 35' 0"	111 50' 0"	STANDING FRESH WATER FARM WELL NE33-18-14-4	1		.001		PPM	T	033	/	6/72
50 35' 0"	111 50' 0"	STANDING FRESH WATER FARM WELL NE33-18-14-4	2	.007		.001	PPM	T	033	5/71	10/71
50 35' 0"	111 50' 0"	STANDING FRESH WATER FARM WELL NE33-18-14-4	1		.001*		PPM	T	033	/	10/73
50 35' 0"	111 50' 0"	STANDING FRESH WATER FARM WELL NE33-18-14-4	1		.001		PPM	T	033	/	2/73
50 35' 0"	111 50' 0"	STANDING FRESH WATER FARM WELL NE33-18-14-4	2	.039*		.001*	PPM	T	033	7/74	12/75
50 55' 0"	111 56' 0"	FLOWING FRESH WATER RED DEER R-HWY 36	4	.002	.001	.001*	PPM	T	001	1/70	3/77
50 2'39"	111 34'52"	FLOWING FRESH WATER BOW R-RONALANE BR	10	.002	.001	.001*	PPM	E	001	1/70	3/77
50 55' 0"	111 2' 0"	FLOWING FRESH WATER BLOOD INDIAN CK	5	.010*	.003*	.001*	PPM	E	004	6/71	8/73
50 54'27"	111 33'39"	FLOWING FRESH WATER BERRY CK	8	.010*		.001*	PPM	E	004	6/71	5/77
50 50'39"	111 9'12"	FLOWING FRESH WATER RED DEER R	8	.010*		.001*	PPM	E	004	6/71	10/73
50 2'48"	111 35'27"	FLOWING FRESH WATER BOW R	22	.010*	.003*	.001*	PPM	E	004	6/71	8/77
50 47'55"	112 38'51"	FLOWING FRESH WATER BOW R	4	.001*		.001*	PPM	E	004	1/73	1/74
50 45' 0"	112 32'21"	FLOWING FRESH WATER BOW R	10	.010*	.004*	.001*	PPM	E	004	6/71	5/74
50 50' 9"	112 45'39"	FLOWING FRESH WATER CROWFOOT CK	7	.010*		.001*	PPM	E	004	6/70	10/73
50 41' 0"	112 50'10"	FLOWING FRESH WATER BOW R	30	.010	.001	.001*	PPM	T	001	1/70	3/77
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	2	.001		.001*	PPM	T	033	5/71	10/71
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	1		.001		PPM	T	033	/	6/72
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	1		.008*		PPM	T	033	/	2/73
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	1		.001*		PPM	T	033	/	2/74
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	1		.020		PPM	T	033	/	10/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	1		.001*		PPM	T	033	/	8/75
50 12' 0"	112 51' 0"	STANDING FRESH WATER TRAVERS RES OUTLET	1		.050		PPM	T	033	/	7/74
50 42' 0"	113 51'10"	FLOWING FRESH WATER HIGHWOOD R	4	.001*	.001*	.001*	PPM	T	001	1/70	3/77
50 42'30"	113 53'20"	FLOWING FRESH WATER SHEER R-HWY	26	.004	.001	.001*	PPM	T	001	1/70	3/77
50 51'18"	113 56' 0"	FLOWING FRESH WATER BOW R	31	.030	.002	.001*	PPM	T	001	1/70	3/77
50 55'54"	113 59'54"	FLOWING FRESH WATER BOW R	1	.001*	.001*	.001*	PPM	E	001	1/70	3/77
50 49'50"	113 25' 0"	FLOWING FRESH WATER BOW R	30	.003	.001	.001*	PPM	T	001	1/70	3/77
50 41'50"	113 51'50"	FLOWING FRESH WATER HIGHWOOD R HWY 547	1	.001*	.001*	.001*	PPM	E	001	1/70	3/77
50 49'51"	113 25' 0"	FLOWING FRESH WATER BOW R	12	.010*	.003*	.001*	PPM	E	004	6/71	6/74
50 40' 0"	113 52' 0"	FLOWING FRESH WATER HIGHWOOD R-HWY 2	12	.010*	.005*	.001*	PPM	E	004	6/71	5/74
50 43' 0"	113 59' 0"	FLOWING FRESH WATER SHEEP R	12	.010*	.004*	.001*	PPM	E	004	6/71	5/74
50 33'46"	113 53'40"	UNDIFF GROUNDWATER LEG DESCR 4-18-29-34-1	1		.010*		PPM	T	009	/	6/77
50 8'42"	113 41'13"	UNDIFF GROUNDWATER LEG DESC 4-13-27-30-13	1		.010*		PPM	T	009	/	6/77
50 54' 1"	113 42' 7"	UNDIFF GROUNDWATER LEG DESCR 4-22-27-29-6	1		.010*		PPM	T	009	/	7/77
50 50'25"	113 34'14"	UNDIFF GROUNDWATER LEG DESCR 4-22-26-5-13	1		.010*		PPM	T	009	/	7/77
50 .8' 0"	113 8' 0"	FLOWING FRESH WATER LITTLE BOW R-HWY 23	8	.010*	.004*	.001*	PPM	E	004	6/71	10/77
50 37'21"	114 25'39"	FLOWING FRESH WATER SHEEP R	8	.010*	.005*	.001*	PPM	E	004	6/71	10/73
50 24'21"	114 29'51"	FLOWING FRESH WATER HIGHWOOD R	20	.010*	.002*	.001*	PPM	E	004	6/71	8/77
50 56'39"	114 34'30"	FLOWING FRESH WATER ELBOW R	23	.010*	.003*	.001*	PPM	E	004	6/71	8/77
50 54'40"	114 0'50"	FLOWING FRESH WATER FISH CK	7	.001*	.001*	.001*	PPM	E	001	1/70	3/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 55'48"	114 5' 9"	FLOWING FRESH WATER FISH CK	8	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 55'57"	114 6'12"	FLOWING FRESH WATER FISH CK	3	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 55'48"	114 3'58"	FLOWING FRESH WATER FISH CK	5	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 54'35"	114 0'30"	FLOWING FRESH WATER BOW R	3	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 55'42"	114 18' 3"	FLOWING FRESH WATER FISH CK	8	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 54'35"	114 1'42"	FLOWING FRESH WATER FISH CK	3	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 54'18"	114 0'23"	FLOWING FRESH WATER BOW R	7	.001*	.001*	.001* PPM	E	001	1/70	3/77
50 50' 0"	114 10' 0"	FLOWING FRESH WATER SHEEP R	2	.004	.003	.001* PPM	T	001	1/70	3/77
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	2/76
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	8/73
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET COMP	1		.001*	PPM	T	002	/	3/75
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	7/75
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	6/74
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	11/73
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.003	PPM	T	002	/	2/74
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	10/73
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	9/74
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	9/73
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	7/74
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET	1		.001*	PPM	T	002	/	2/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
50 40'29"	114 16' 6"	FLOWING FRESH WATER WEST DEC-INF	1		.001*		PPM	T	002	/	6/74
50 58'50"	114 2' 5"	FLOWING FRESH WATER COM-INLET COMP	1		.001*		PPM	T	002	/	12/75
50 40'29"	114 16' 6"	FLOWING FRESH WATER SHEEP R D/S GAS PNT	1		.001*		PPM	E	002	/	7/77
50 40'29"	114 16' 6"	FLOWING FRESH WATER SHEEP R U/S GAS PNT	1		.001*		PPM	E	002	/	7/77
50 57' 0"	115 9' 9"	FLOWING FRESH WATER MAIN MARMOT CK	1	.001*		.001*	PPM	E	004	6/77	6/77
50 57'33"	115 10'15"	FLOWING FRESH WATER MIDDLE (FORK) CK	1	.001*		.001*	PPM	E	004	6/77	6/77
50 57'33"	115 10' 6"	FLOWING FRESH WATER CABIN CK	1	.001*		.001*	PPM	E	004	6/77	6/77
50 57'33"	115 10'18"	FLOWING FRESH WATER TWIN (FORK) CK	1	.001*		.001*	PPM	E	004	6/77	6/77
49 30'17"	109 50'23"	UNDIFF GROUNDWATER LEG DESCR 4-6-14-34- 1	1		.010*		PPM	T	009	/	6/77
49 13'53"	110 46'48"	UNDIFF GROUNDWATER LEG DESCR 4-3- 6-20- 6	1		.010*		PPM	T	009	/	6/77
49 26'18"	110 49'14"	UNDIFF GROUNDWATER LEG DESCR 4- 6- 7- 1-1	1		.010*		PPM	T	009	/	6/77
49 46'36"	110 4'59"	UNDIFF GROUNDWATER LEG DESCR 4-9- 1-33- 9	1		.010*		PPM	T	009	/	6/77
49 33'19"	110 46'43"	UNDIFF GROUNDWATER LEG DESCR 4-7- 6-17- 3	1		.010*		PPM	T	009	/	6/77
49 54'41"	110 3'10"	UNDIFF GROUNDWATER LEG DESCR 4-11- 2-15-4	1		.010*		PPM	T	009	/	6/77
49 34'24"	110 55'50"	UNDIFF GROUNDWATER LEG DESCR 4-7- 7-20-11	1		.010*		PPM	T	009	/	6/77
49 4' 7"	110 28'47"	UNDIFF GROUNDWATER LEG DESCR 4- 1- 4-28-7	1		.010*		PPM	T	009	/	6/77
49 3'28"	110 10'43"	UNDIFF GROUNDWATER LEG DESCR 4- 1- 2-27-1	1		.010*		PPM	T	009	/	6/77
49 10' 4"	110 34'29"	UNDIFF GROUNDWATER LEG DESCR 4-2- 5-35	1		.010*		PPM	T	009	/	6/77
49 0' 0"	110 11'35"	UNDIFF GROUNDWATER LEG DESCR 4-1- 1- 3- 1	1		.010*		PPM	T	009	/	6/77
49 10' 4"	110 34'29"	UNDIFF GROUNDWATER LEG DESCR 4-2- 5-35	1		.010*		PPM	T	009	/	6/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 0' 9"	110 11'30"	FLOWING FRESH WATER SAGE CK	10	.010*	.004*	.001* PPM	E	004	7/71	4/76
49 2'38"	111 59'46"	FLOWING FRESH WATER RED CK-HWY 4	4	.001	.001*	.001* PPM	E	004	5/72	5/73
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE 32-9-14-4	2	.010		.001* PPM	T	033	5/71	10/71
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE 32-9-14-4	1		.010	PPM	T	033	/	7/74
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE 32-9-14-4	1		.051	PPM	T	033	/	2/73
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE 32-9-14-4	1		.011	PPM	T	033	/	2/72
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE 32-9-14-4	1		.001*	PPM	T	033	/	6/72
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE 32-9-14-4	1		.071	PPM	T	033	/	2/74
49 40' 0"	111 50' 0"	UNDIFF GROUNDWATER FARM WELL NE-32-9-14-4	1		.004*	PPM	T	033	/	6/75
49 41'25"	111 6'39"	UNDIFF GROUNDWATER LEG DESCR 4-8- 9-36-SW	1		.010*	PPM	T	009	/	6/77
49 8'16"	111 55'55"	UNDIFF GROUNDWATER LEG DESCR 4- 2-15-22	1		.010*	PPM	T	009	/	6/77
49 14'55"	111 30'30"	UNDIFF GROUNDWATER LEG DESCR 4-3-12-35- 1	1		.010*	PPM	T	009	/	6/77
49 19'17"	111 6'36"	UNDIFF GROUNDWATER LEG DESCR 4-4- 9-26- 3	1		.010*	PPM	T	009	/	6/77
49 27'52"	111 30'38"	UNDIFF GROUNDWATER LEG DESCR 4-6-12-11-16	1		.010*	PPM	T	009	/	6/77
49 8'56"	111 39'29"	UNDIFF GROUNDWATER LEG DESCR 4- 2-13-27	1		.010*	PPM	T	009	/	6/77
49 40'16"	111 31'35"	UNDIFF GROUNDWATER LEG DESCR 4-8-12-26- 4	1		.010*	PPM	T	009	/	6/77
49 0' 0"	111 14'45"	UNDIFF GROUNDWATER LEG DESCR 4- 1-10- 3-1	1		.010*	PPM	T	009	/	6/77
49 55' 3"	111 48'10"	FLOWING FRESH WATER OLDMAN R	10	.001*	.001*	.001* PPM	E	001	1/70	3/77
49 55' 9"	111 48' 0"	FLOWING FRESH WATER OLDMAN R	5	.010*	.007*	.001* PPM	E	004	6/71	5/72
49 42'30"	112 52'30"	FLOWING FRESH WATER OLDMAN R	14	.010	.004*	.001* PPM	E	004	6/71	5/74

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49 34' 9"	112 50' 0"	FLOWING FRESH WATER ST MARY R	10	.010*	.003*	.001* PPM	E	004	6/71	5/74
49 57'40"	112 5' 5"	FLOWING FRESH WATER OLDMAN R	23	.010*	.002*	.001* PPM	E	004	6/71	8/77
49 57'40"	112 5' 0"	FLOWING FRESH WATER OLDMAN R	26	.040	.003	.001* PPM	T	001	1/70	3/77
49 50'20"	112 45'25"	FLOWING FRESH WATER OLDMAN R	7	.003	.001	.001* PPM	T	001	1/70	3/77
49 35'20"	112 52'50"	FLOWING FRESH WATER ST MARY R	5	.001*	.001*	.001* PPM	T	001	1/70	3/77
49 48'55"	112 10'20"	FLOWING FRESH WATER OLDMAN R	25	.003	.001	.001* PPM	T	001	1/70	3/77
49 54' 4"	112 30'25"	FLOWING FRESH WATER LITTLE BOW R	5	.001*	.001*	.001* PPM	T	001	1/70	3/77
49 51'35"	112 36'55"	FLOWING FRESH WATER OLDMAN R	25	.003	.001	.001* PPM	T	001	1/70	3/77
49 41' 5"	112 51' 0"	FLOWING FRESH WATER OLDMAN R	26	.006	.002	.001* PPM	T	001	1/70	3/77
49 17'44"	112 21'41"	UNDIFF GROUNDWATER LEG DESCR 4-4-18-16- 1	1		.010*	PPM	T	009	/	6/77
49 6'26"	112 18' 5"	UNDIFF GROUNDWATER LEG DESCR 4- 2-17- 7-4	1		.010*	PPM	T	009	/	6/77
49 2'59"	112 35'14"	UNDIFF GROUNDWATER LEG DESCR 4-1-20-22-15	1		.010*	PPM	T	009	/	6/77
49 0'26"	112 46'37"	UNDIFF GROUNDWATER LEG DESCR 4- 1-21-5	1		.010*	PPM	T	009	/	6/77
49 31'16"	112 18'45"	UNDIFF GROUNDWATER LEG DESCR 4-6-17-34-16	1		.010*	PPM	T	009	/	6/77
49 24'54"	112 7' 0"	UNDIFF GROUNDWATER LEG DESCR 4-5-16-29-13	1		.010*	PPM	T	009	/	6/77
49 38'24"	112 7'18"	UNDIFF GROUNDWATER LEG DESCR 4-8-16- 8-16	1		.010*	PPM	T	009	/	6/77
49 28' 6"	112 52'37"	UNDIFF GROUNDWATER LEG DESCR 4-6-22-15- 4	1		.010*	PPM	T	009	/	6/77
49 13'50"	112 31'28"	UNDIFF GROUNDWATER LEG DESCR 4-3-19 20- 4	1		.010*	PPM	T	009	/	6/77
49 36'20"	112 43'48"	UNDIFF GROUNDWATER LEG DESCR 4-7-21-36-16	1		.010*	PPM	T	009	/	6/77
49 54'31"	112 53'36"	UNDIFF GROUNDWATER LEG DESCR 4-11-22-11-4	1		.010*	PPM	T	009	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 57' 0"	112 59' 0"	STANDING FRESH WATER KEHO RESERVOIR OUTLET	2	.003		.001*	PPM T	033	7/74	7/75
49 46' 0"	112 27' 0"	STANDING FRESH WATER CHIN RESERVOIR OUTLET	1		.004		PPM T	033	/	10/72
49 46' 0"	112 27' 0"	STANDING FRESH WATER CHIN RESERVOIR OUTLET	1		.001		PPM T	033	/	2/73
49 50' 0"	112 29' 0"	FLOWING FRESH WATER LITTLE BOW R AT HWY 25	1		.010*		PPM T	033	/	2/74
49 57' 0"	112 59' 0"	STANDING FRESH WATER KEHO RESERVOIR OUTLET	2	.004		.001	PPM T	033	10/72	2/73
49 46' 0"	112 27' 0"	STANDING FRESH WATER CHIN RESERVOIR OUTLET	2	.001*		.001*	PPM T	033	5/71	6/72
49 46' 0"	112 27' 0"	STANDING FRESH WATER CHIN RESERVOIR OUTLET	2	.001		.001*	PPM T	033	7/74	7/75
49 50' 0"	112 29' 0"	FLOWING FRESH WATER LITTLE BOW R AT HWY 25	1		.002		PPM T	033	/	7/74
49 57' 0"	112 59' 0"	STANDING FRESH WATER KEHO RESERVOIR OUTLET	1		.001		PPM T	033	/	10/73
49 50' 0"	112 29' 0"	FLOWING FRESH WATER LITTLE BOW R AT HWY 25	2	.004*		.001*	PPM T	033	10/72	2/73
49 50' 0"	112 29' 0"	FLOWING FRESH WATER LITTLE BOW R AT HWY 25	1		.001*		PPM T	033	/	7/75
49 42' 0"	112 49' 0"	UNDIFF GROUNDWATER WELL WATER	1		.002		PPM T	035	/	/73
49 1'18"	112 58'18"	FLOWING FRESH WATER N MILK R	25	.010*	.003*	.001*	PPM E	004	6/71	6/77
49 8'42"	112 5' 0"	FLOWING FRESH WATER MILK R	11	.030	.006*	.001*	PPM E	004	6/71	2/74
49 0'30"	112 32'39"	FLOWING FRESH WATER MILK R	21	.010*	.002*	.001*	PPM E	004	6/71	6/77
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	1		.004*		PPM T	033	/	10/72
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	1		.002		PPM T	033	/	2/72
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	1		.001*		PPM T	033	/	6/74
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	1		.001*		PPM T	033	/	6/75
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	1		.013		PPM T	033	/	2/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	1		.003*		PPM	T	033	/	2/73
49 20' 0"	113 11' 0"	STANDING FRESH WATER ST MARY'S RES OUTLET	2	.004		.001	PPM	T	033	5/71	10/71
49 57'42"	113 25'33"	UNDIFF GROUNDWATER LEG DESC 4-11-26-36-16	1		.010*		PPM	T	009	/	6/77
49 37'46"	113 47'49"	UNDIFF GROUNDWATER LEG DESCR 4-8-29-12-16	1		.010*		PPM	T	009	/	6/77
49 47'53"	113 30'54"	UNDIFF GROUNDWATER LEG DESCR 4-10-26-6-13	1		.010*		PPM	T	009	/	6/77
49 28' 9"	113 43'58"	UNDIFF GROUNDWATER LEG DESCR 4-6-28-17- 1	1		.010*		PPM	T	009	/	6/77
49 57'12"	113 48' 7"	UNDIFF GROUNDWATER LEG DESC 4-11-28-31-13	1		.010*		PPM	T	009	/	6/77
49 30' 9"	113 26'40"	UNDIFF GROUNDWATER LEG DESCR 4-6-26-28- 4	1		.010*		PPM	T	009	/	6/77
49 10'12"	113 25'41"	UNDIFF GROUNDWATER LEG DESCR 4-2-26-32-16	1		.010*		PPM	T	009	/	6/77
49 9'57"	113 37'12"	UNDIFF GROUNDWATER LEG DESCR 4-2-28-36-13	1		.010*		PPM	T	009	/	6/77
49 43'26"	113 10'41"	UNDIFF GROUNDWATER LEG DESCR 4-9-24-14- 1	1		.010*		PPM	T	009	/	6/77
49 8'40"	113 46'11"	UNDIFF GROUNDWATER LEG DESCR 4-2-29-23-13	1		.010*		PPM	T	009	/	6/77
49 35'10"	113 55'40"	FLOWING FRESH WATER OLDMAN R	5	.001*	.001*	.001*	PPM	T	001	1/70	3/77
49 58'32"	113 30'32"	FLOWING FRESH WATER LITTLE BOW R-HWY 25	17	.010*	.002*	.001*	PPM	E	004	6/71	8/77
49 59' 0"	113 46' 0"	FLOWING FRESH WATER WILLOW CK-7MI SW CLSHM	9	.010*	.003*	.001*	PPM	E	004	7/71	1/74
49 33'27"	113 49'21"	FLOWING FRESH WATER OLDMAN R	9	.010*	.004*	.001*	PPM	E	004	6/71	10/73
49 43'15"	113 27' 0"	FLOWING FRESH WATER OLDMAN R	13	.010*	.005*	.001*	PPM	E	004	6/71	5/74
49 47'39"	113 31'30"	FLOWING FRESH WATER WILLOW CK-HWY 2	11	.020	.005*	.001*	PPM	E	004	6/71	5/74
49 38'21"	113 47'39"	FLOWING FRESH WATER BEAVER CK	8	.010*	.005*	.001*	PPM	E	004	6/71	10/73
49 43'39"	113 10'41"	FLOWING FRESH WATER BELLY R	5	.001*	.001*	.001*	PPM	T	001	1/70	3/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 13'40"	113 16' 0"	FLOWING FRESH WATER ST MARY'S R-HWY 5 BR	12	.001*	.001*	.001* PPM	T	001	1/70	3/77
49 18'30"	113 59'40"	FLOWING FRESH WATER DRYWOOD CK	18	.003	.002	.001* PPM	T	001	1/70	3/77
49 4'30"	113 41'33"	FLOWING FRESH WATER BELLY R	7	.002	.001*	.001* PPM	E	004	6/73	8/75
49 4'39"	113 52'45"	FLOWING FRESH WATER BLAKISTON BROOK-HWY 5	11	.002	.001*	.001* PPM	E	004	8/72	8/75
49 20' 6"	113 32' 6"	FLOWING FRESH WATER BELLY R	6	.010*	.004*	.001* PPM	E	004	7/71	10/73
49 6'45"	113 29' 9"	FLOWING FRESH WATER LEE CK	13	.001	.001*	.001* PPM	E	004	5/74	6/77
49 3' 6"	113 41' 6"	FLOWING FRESH WATER BELLY R-HWY 6	9	.002	.001*	.001* PPM	E	004	2/74	6/77
49 1'18"	113 53'54"	FLOWING FRESH WATER HELL-ROARING CK	5	.003	.002*	.001* PPM	E	004	6/73	8/75
49 6'51"	113 50'21"	FLOWING FRESH WATER WATERTON R-HWY 6 BR	24	.010*	.003*	.001* PPM	E	004	6/71	6/77
49 6' 0"	113 41'48"	FLOWING FRESH WATER BELLY R-HWY 5	12	.010*	.004*	.001* PPM	E	004	6/71	5/74
49 47'24"	113 7'24"	FLOWING FRESH WATER OLDMAN R	12	.010*	.004*	.001* PPM	E	004	6/71	5/74
49 28'39"	113 18' 9"	FLOWING FRESH WATER BELLY R-HWY 5	10	.010*	.005*	.001* PPM	E	004	6/71	1/74
49 8'45"	113 48'30"	FLOWING FRESH WATER CROOKED CK-HWY 5	6	.003	.002*	.001* PPM	E	004	8/72	8/75
49 4'42"	113 58' 9"	FLOWING FRESH WATER CAMERON CK	9	.002	.001*	.001* PPM	E	004	6/73	8/75
49 12' 0"	113 17'45"	FLOWING FRESH WATER LEE CK	10	.010*	.004*	.001* PPM	E	004	6/71	1/74
49 3' 6"	113 54'54"	FLOWING FRESH WATER CAMERON CK	11	.002	.001*	.001* PPM	E	004	8/72	8/75
49 8' 0"	113 50'39"	FLOWING FRESH WATER GALWEY CK-HWY 6	5	.002	.001*	.001* PPM	E	004	2/74	8/75
49 30' 6"	113 19'33"	FLOWING FRESH WATER WATERTON R	10	.010*	.005*	.001* PPM	E	004	6/71	5/74
49 2'36"	113 54'36"	FLOWING FRESH WATER CAMERON CK	6	.002	.001*	.001* PPM	E	004	2/74	8/75
49 6' 3"	113 57'54"	FLOWING FRESH WATER BLAKISTON BROOK	9	.004	.001*	.001* PPM	E	004	6/73	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 12'30"	113 13'30"	FLOWING FRESH WATER ST MARY R	9	.001*	.005*	.001* PPM	E	004	6/71	5/74
49 2' 9"	113 40'48"	FLOWING FRESH WATER BELLY R	4	.002	.002*	.001* PPM	E	004	6/74	8/75
49 1'12"	114 2'33"	FLOWING FRESH WATER CAMERON CK	8	.003	.001*	.001* PPM	E	004	6/73	8/75
49 3'54"	114 0'12"	FLOWING FRESH WATER LINEHAM BROOK	3	.003	.002*	.001* PPM	E	004	6/74	8/75
49 7'42"	114 1'33"	FLOWING FRESH WATER BAUERMAN BROOK	8	.010*	.003*	.001* PPM	E	004	6/73	8/75
49 7'36"	114 2'15"	FLOWING FRESH WATER BLAKISTON BROOK	8	.002	.001*	.001* PPM	E	004	6/73	8/75
49 35'46"	114 10'12"	FLOWING FRESH WATER CROWSNEST R	5	.002	.001	.001* PPM	E	001	1/70	3/77
49 18' 0"	114 0' 5"	FLOWING FRESH WATER DRYWOOD CK	8	.001	.001	.001* PPM	T	001	1/70	3/77
49 37'59"	114 31'11"	FLOWING FRESH WATER MCGILLVRAY CK	5	.001*	.001*	.001* PPM	E	001	1/70	3/77
49 37'50"	114 33'53"	FLOWING FRESH WATER CROWSNEST R	6	.001*	.001*	.001* PPM	T	001	1/70	3/77
49 52' 0"	114 22' 0"	FLOWING FRESH WATER OLDMAN R	5	.001*	.001*	.001* PPM	T	001	1/70	3/77
49 36' 0"	114 4' 0"	FLOWING FRESH WATER CROWSNEST R NR COWLEY	5	.010*	.006*	.001* PPM	E	004	6/71	8/73
49 33' 0"	114 0' 0"	FLOWING FRESH WATER CASTLE R-HWY 3	10	.010*	.005*	.001* PPM	E	004	6/71	2/74
49 20' 0"	114 6' 0"	STANDING FRESH WATER TILE DRAIN NW31-5-22-4	1		.035	PPM	T	033	/	6/74
49 20' 0"	114 6' 0"	STANDING FRESH WATER TILE DRAIN NW31-5-22-4	1		.028*	PPM	T	033	/	2/73
49 20' 0"	114 6' 0"	STANDING FRESH WATER TILE DRAIN NW31-5-22-4	1		.028*	PPM	T	033	/	2/74
49 20' 0"	114 6' 0"	STANDING FRESH WATER TILE DRAIN NW31-5-22-4	1		.001*	PPM	T	033	/	6/75
49 20' 0"	114 6' 0"	STANDING FRESH WATER TILE DRAIN NW31-5-22-4	2	.004		.003 PPM	T	033	10/71	2/72
49 35'47"	114 42' 0"	FLOWING FRESH WATER CROWSNEST CK	1		.001*	PPM	T	002	/	11/76
49 38' 3"	114 36'34"	FLOWING FRESH WATER CROWSNEST L OUTLET	1		.001*	PPM	T	002	/	11/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
49 36'10"	114 39'49"	FLOWING FRESH WATER PTOLEMY CK	1		.001*		PPM	T	002	/	11/76
49 35'47"	114 41'50"	FLOWING FRESH WATER CROWSNEST CK	1		.001*		PPM	T	002	/	11/76
49 37'32"	114 40' 5"	FLOWING FRESH WATER CROWSNEST CK	1		.001*		PPM	T	002	/	11/76
49 35'33"	114 24'21"	FLOWING FRESH WATER CROWSNEST R	22	.010*	.003*	.001*	PPM	E	004	6/71	6/77
49 28' 0"	114 12' 0"	FLOWING FRESH WATER CASTLE R NR BEAVER MNS	22	.010*	.002*	.001*	PPM	E	004	6/71	6/77
49 36'45"	114 27'30"	FLOWING FRESH WATER CROWSNEST R	21	.010*	.002*	.001*	PPM	E	004	6/71	6/77
49 35' 0"	114 12' 0"	FLOWING FRESH WATER CROWSNEST R-LUNDERBECK	7	.010*	.004*	.001*	PPM	E	004	9/71	10/73
49 37'55"	114 36' 5"	FLOWING FRESH WATER CROWSNEST R	21	.010*	.002*	.001*	PPM	E	004	6/71	6/77
49 48'51"	114 11' 0"	FLOWING FRESH WATER OLDMAN R	20	.010*	.002*	.001*	PPM	E	004	6/71	6/77
48 59'51"	110 35'30"	FLOWING FRESH WATER MILK R	19	.010*	.002*	.001*	PPM	E	004	6/71	6/77

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N.W.T. WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
68 38' 0"	128 24'30"	FLOWING FRESH WATER ANDERSON R	8	.002	.001*	.001*	PPM	E	004	4/75	4/77
68 18' 0"	133 37' 0"	FLOWING FRESH WATER LONG LAKE	1		.004		PPM	T	058	/	/76
68 18' 0"	133 37' 0"	FLOWING FRESH WATER LONG LAKE	1		.014*		PPM	T	058	/	/76
67 26' 0"	133 46' 0"	FLOWING FRESH WATER ARCTIC RED R	26	.002	.001*	.001*	PPM	E	004	8/69	11/74
67 27'30"	133 42' 0"	FLOWING FRESH WATER MAC R	31	.010*	.001*	.001*	PPM	E	004	7/69	4/77
67 26' 0"	134 53'30"	FLOWING FRESH WATER PEEL R	32	.017	.002*	.001*	PPM	E	004	7/69	8/77
67 13'15"	134 56'45"	FLOWING FRESH WATER PEEL R	10	.001*		.001*	PPM	D	004	5/72	9/73
66 5' 0"	96 30' 0"	FLOWING FRESH WATER BACK R	6	.006	.002*	.001*	PPM	E	004	5/74	7/76
66 18' 0"	128 34' 0"	FLOWING FRESH WATER HARE INDIAN R	22	.003*	.001*	.001*	PPM	E	004	7/69	10/74
66 14'30"	128 43' 0"	FLOWING FRESH WATER MAC R	26	.008	.002*	.001*	PPM	E	004	4/72	10/74
66 10' 0"	129 6'30"	FLOWING FRESH WATER RAMPARTS R	21	.003	.001*	.001*	PPM	E	004	4/72	10/74
65 28' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM B	1		.001*		PPM	E	068	/	7/75
65 28' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM B	1		.001*		PPM	E	068	/	8/75
65 26' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM A	1		.001*		PPM	E	068	/	8/75
65 30' 0"	113 1' 0"	STANDING FRESH WATER ITCHEN LAKE STATION 1	1		.001*		PPM	E	068	/	9/76
65 28' 0"	113 1' 0"	STANDING FRESH WATER LAKE B	1		.001*		PPM	E	068	/	8/76
65 26' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM A	1		.001*		PPM	E	068	/	7/75
65 28' 0"	113 1' 0"	STANDING FRESH WATER LAKE A	1		.001*		PPM	E	068	/	9/76
65 28' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM B	1		.001*		PPM	E	068	/	7/76
65 28' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM B	1		.001*		PPM	E	068	/	8/76

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65 26' 0"	113 1' 0"	STANDING FRESH WATER LAKE A	1		.001*		PPM	E	068	/	8/76
65 26' 0"	113 1' 0"	STANDING FRESH WATER LAKE A	1		.001*		PPM	E	068	/	7/76
65 28' 0"	113 1' 0"	STANDING FRESH WATER LAKE B	1		.001		PPM	E	068	/	7/75
65 28' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM B	1		.001		PPM	E	068	/	9/76
65 28' 0"	113 1' 0"	STANDING FRESH WATER LAKE B	1		.001		PPM	E	068	/	8/75
65 26' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM A	1		.001		PPM	E	068	/	9/76
65 30' 0"	113 1' 0"	STANDING FRESH WATER ITCHEN LAKE STATION 1	1		.001*		PPM	E	068	/	6/76
65 30' 0"	113 1' 0"	STANDING FRESH WATER ITCHEN LAKE STATION 2	1		.001*		PPM	E	068	/	8/76
65 26' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM A	1		.001*		PPM	E	068	/	8/76
65 26' 0"	113 1' 0" A	FLOWING FRESH WATER STREAM A	1		.001*		PPM	E	068	/	7/76
65 30' 0"	113 1' 0"	STANDING FRESH WATER ITCHEN LAKE STATION 1	1		.001*		PPM	E	068	/	7/76
65 25' 0"	114 0'30"	FLOWING FRESH WATER COPPERMINE R	12	.002	.001*	.001*	PPM	E	004	7/73	3/77
65 36' 0"	117 45'30"	FLOWING FRESH WATER CAMSELL R	14	.022	.003*	.001*	PPM	E	004	4/73	4/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.008		PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.003		PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.004		PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.005		PPM	T	018	/	6/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.003		PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.003		PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.003		PPM	T	018	/	6/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.004*	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.008	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.010	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	FLOWING FRESH WATER NORTHRIM MN CAMSELL R	1		.005	PPM	T	018	/	6/77
65 36' 0"	117 50' 0"	FLOWING FRESH WATER NORTHRIM MN CAMSELL R	1		.006	PPM	T	018	/	6/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.008	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.008	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.002	PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.004*	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.004	PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.007	PPM	T	018	/	6/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L SUR	1		.004	PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.004	PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	STANDING FRESH WATER NRIM MN HERMANDY L BOT	1		.006	PPM	T	018	/	8/77
65 36' 0"	117 50' 0"	FLOWING FRESH WATER NORTHRIM MN CAMSELL R	1		.010*	PPM	T	018	/	7/77
65 36' 0"	117 50' 0"	FLOWING FRESH WATER NORTHRIM MN CAMSELL R	1		.001*	PPM	T	018	/	7/77
65 37' 0"	118 7' 0"	STANDING FRESH WATER TERRA MN LITTLE HO HUM	1		.010*	PPM	T	018	/	7/77
65 37' 0"	118 7' 0"	FLOWING FRESH WATER TERRA MN CAMSELL R D/S	1		.010*	PPM	T	018	/	7/77
65 37' 0"	118 7' 0"	FLOWING FRESH WATER TERRA MN CAMSELL R U/S	1		.010*	PPM	T	018	/	7/77
65 5' 0"	118 2' 0"	FLOWING FRESH WATER ECHO BAY MN BEAR CK	1		.010*	PPM	T	018	/	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
65 5' 0"	118 2' 0"	STANDING FRESH WATER ECHO BAY MN GREAT BEAR	1		.010*		PPM	T	018	/	7/77
65 36'40"	118 9'50"	FLOWING FRESH WATER CAMSELL R	8	.009*	.003*	.001*	PPM	E	004	1/73	9/77
65 8' 0"	123 31' 0"	FLOWING FRESH WATER GREAT BEAR R	10	.002	.001*	.001*	PPM	E	004	8/69	4/77
65 7' 0"	126 17' 0"	FLOWING FRESH WATER MAC R	8	.001*		.001*	PPM	D	004	3/72	10/73
65 10' 0"	126 25' 0"	FLOWING FRESH WATER MAC R	25	.004	.001*	.001*	PPM	E	004	3/72	10/74
65 40' 0"	128 54' 0"	FLOWING FRESH WATER MOUNTAIN R	23	.003	.001*	.001*	PPM	E	004	4/72	10/74
64 27'30"	94 7'10"	FLOWING FRESH WATER QUOICH R	7	.003	.001*	.001*	PPM	E	004	5/74	9/76
64 32'10"	101 23'50"	FLOWING FRESH WATER THELON R	7	.004	.002*	.001*	PPM	E	004	7/74	9/76
64 5'30"	111 8' 0"	STANDING FRESH WATER UNNAMED LAKE	1		.001*		PPM	E	069	/	8/76
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 1	1		.001*		PPM	E	069	/	6/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 1	1		.001*		PPM	E	069	/	7/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 1	1		.001*		PPM	E	069	/	8/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 2	1		.001*		PPM	E	069	/	6/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 2	1		.001*		PPM	E	069	/	7/75
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001*		PPM	E	069	/	8/76
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001*		PPM	E	069	/	9/76
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001*		PPM	E	069	/	9/76
64 7'30"	111 15' 0"	STANDING FRESH WATER COURAGEOUS LAKE	1		.001*		PPM	E	069	/	7/76
64 7'30"	111 15' 0"	STANDING FRESH WATER COURAGEOUS LAKE	1		.001*		PPM	E	069	/	7/76
64 7'30"	111 15' 0"	STANDING FRESH WATER COURAGEOUS LAKE	1		.001*		PPM	E	069	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
64 7'30"	111 15' 0"	STANDING FRESH WATER COURAGEOUS LAKE	1		.001*	PPM	E	069	/	8/76
64 7'30"	111 15' 0"	STANDING FRESH WATER COURAGEOUS LAKE	1		.001*	PPM	E	069	/	9/76
64 7'30"	111 15' 0"	STANDING FRESH WATER COURAGEOUS LAKE	1		.001*	PPM	E	069	/	9/76
64 5'30"	111 8' 0"	STANDING FRESH WATER UNNAMED LAKE	1		.001*	PPM	E	069	/	8/76
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 2	1		.001*	PPM	E	069	/	8/75
64 5'30"	111 8' 0"	STANDING FRESH WATER UNNAMED LAKE	1		.001*	PPM	E	069	/	7/76
64 5'30"	111 8' 0"	STANDING FRESH WATER UNNAMED LAKE	1		.001*	PPM	E	069	/	7/76
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 4	1		.001*	PPM	E	069	/	6/75
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001*	PPM	E	069	/	7/76
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001*	PPM	E	069	/	7/76
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001	PPM	E	069	/	7/76
64 4' 0"	111 14' 0"	STANDING FRESH WATER MATTHEWS LAKE	1		.001*	PPM	E	069	/	8/76
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 7	3		.001*	PPM	E	069	6/75	8/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 4	1		.001*	PPM	E	069	/	8/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 4	1		.001*	PPM	E	069	/	7/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 5	1		.001*	PPM	E	069	/	8/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 5	1		.001*	PPM	E	069	/	7/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 5	1		.001*	PPM	E	069	/	6/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 3	1		.001*	PPM	E	069	/	8/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 6	3		.001*	PPM	E	069	6/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 3	1		.001*		PPM	E	069	/	7/75
64 6' 0"	111 13' 0" A	UNDIFF FRESH SURFACE WATER SALMITA AREA-STATION 3	1		.001*		PPM	E	069	/	6/75
64 16' 0"	124 34'30"	FLOWING FRESH WATER REDSTONE R.	24	.003	.001*	.001*	PPM	E	004	8/69	10/74
64 23'15"	124 53' 0"	FLOWING FRESH WATER KETTLE R	26	.003	.002*	.001*	PPM	E	004	8/69	10/74
64 55' 0"	125 35' 0"	FLOWING FRESH WATER GREAT BEAR R	25	.003	.001*	.001*	PPM	E	004	3/72	11/75
63 40'25"	95 45'30"	FLOWING FRESH WATER KAZAN R	7	.007	.002*	.001*	PPM	E	004	5/74	9/76
63 35'30"	105 9' 0"	FLOWING FRESH WATER HANBURY R	1	.002		.002*	PPM	E	004	9/73	9/73
63 13' 0"	113 41' 0"	STANDING FRESH WATER LAKE A SMPLED AT 10 M	1		.002*		PPM	T	066	/	9/77
63 13' 0"	113 41' 0"	STANDING FRESH WATER LAKE A SMPLED AT 30 M	1		.002*		PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 20 METERS	1		.002*		PPM	T	066	/	8/77
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 3	1		.002		PPM	E	070	/	8/74
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 4	1		.002		PPM	E	070	/	8/74
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 1	1		.002		PPM	E	070	/	8/74
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 3	3		.001*		PPM	E	070	5/74	7/74
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 2	3		.001*		PPM	E	070	5/74	7/74
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 2	1		.002		PPM	E	070	/	8/74
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 30 METERS	1		.002*		PPM	T	066	/	9/77
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 1	3		.001*		PPM	E	070	5/74	7/74
63 7' 0"	113 12' 0"	STANDING FRESH WATER GORDON LAKE-STATION 4	3		.001*		PPM	E	070	5/74	7/74
63 13' 0"	113 41' 0"	STANDING FRESH WATER LAKE A SURFACE	1		.002*		PPM	T	066	/	9/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 20 METERS	1		.002*	PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.004	PPM	T	066	/	9/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	8/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. WATER

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 10 METERS	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 20 METERS	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT SURFACE	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	5/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	5/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	7/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*	PPM	T	066	/	5/77
63 7' 0"	113 12' 0"	STANDING FRESH WATER POTENTIAL MN-CAMLAREN	10		.001*	PPM	E	070	/	8/75
63 13' 0"	113 41' 0"	STANDING FRESH WATER LAKE A SURFACE	1		.002*	PPM	T	066	/	9/77
63 7' 0"	113 12' 0"	STANDING FRESH WATER POTENTIAL MN-CAMLAREN	18		.001*	PPM	E	070	/	7/75
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L AT 20 METERS	1		.002*	PPM	T	066	/	9/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*		PPM	T	066	/	5/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*		PPM	T	066	/	6/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.002*		PPM	T	066	/	5/77
63 11' 0"	113 50' 0"	STANDING FRESH WATER GIAUQUE L - SURFACE	1		.003*		PPM	T	066	/	7/77
63 9' 0"	114 30' 0"	STANDING FRESH WATER THISTLETHWAITE L	1		.002*		PPM	T	066	/	9/77
63 9' 0"	114 30' 0"	STANDING FRESH WATER THISTLETHWAITE L	1		.002*		PPM	T	066	/	9/77
63 9' 0"	114 30' 0"	STANDING FRESH WATER THISTLETHWAITE L 10M	1		.002*		PPM	T	066	/	9/77
63 9' 0"	114 30' 0"	STANDING FRESH WATER THISTLETHWAITE L	1		.002*		PPM	T	066	/	9/77
63 16' 0"	123 36' 0"	FLOWING FRESH WATER MAC R	27	.010	.002*	.001*	PPM	E	004	8/69	10/74
63 57' 0"	124 9' 0"	FLOWING FRESH WATER BLACKWATER R	27	.004	.001*	.001*	PPM	E	004	1/72	10/74
63 16' 0"	130 10' 0" A	FLOWING FRESH WATER TSICHU R-STN 5	1		.010*		PPM	D	073	/	7/75
63 16' 0"	130 10' 0" A	STANDING FRESH WATER CIRQUE L-STN 6 0.5M	1		.010*		PPM	D	073	/	7/75
63 16' 0"	130 10' 0" A	STANDING FRESH WATER CIRQUE L-STN 6 21M	1		.010*		PPM	D	073	/	7/75
63 16' 0"	130 10' 0" A	FLOWING FRESH WATER DALE CK-STN 4	1		.010*		PPM	D	073	/	6/75
63 16' 0"	130 10' 0" A	FLOWING FRESH WATER DALE CK-STN 4	1		.010*		PPM	D	073	/	7/75
63 16' 0"	130 10' 0" A	FLOWING FRESH WATER CIRQUE CK-STN 3	1		.010*		PPM	D	073	/	6/75
63 16' 0"	130 10' 0" A	FLOWING FRESH WATER CIRQUE CK-STN 3	1		.010*		PPM	D	073	/	7/75
63 16' 0"	130 10' 0" A	FLOWING FRESH WATER TSICHU R-STN 5	1		.010*		PPM	D	073	/	6/75
62 26' 0"	114 27' 0"	STANDING FRESH WATER COM CON MN YK BAY	1		.010*		PPM	T	018	/	4/77
62 25' 0"	122 55' 0"	STANDING FRESH WATER STRIKE L	1		.010*		PPM	T	018	/	6/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
62 25' 0"	122 55' 0"	STANDING FRESH WATER STRIKE L	1		.010*		PPM	T	018	/	6/77
62 25' 0"	122 55' 0"	STANDING FRESH WATER STRIKE L	1		.010*		PPM	T	018	/	6/77
62 39'10"	122 54'50"	FLOWING FRESH WATER WILLOW LAKE R.	8	.009	.003*	.001*	PPM	D	004	3/72	10/73
62 10'30"	123 23' 0"	FLOWING FRESH WATER N NAHANNI R	25	.003	.001*	.001*	PPM	E	004	8/69	10/74
62 42' 0"	123 4'30"	FLOWING FRESH WATER WILLOW LAKE R	27	.003	.001*	.001*	PPM	E	004	8/69	10/74
61 15' 0"	113 40' 0"	FLOWING FRESH WATER SLAVE R	5	.001*		.001*	PPM	E	004	8/69	10/73
61 32' 0"	117 57'30"	FLOWING FRESH WATER HORN R	21	.003	.001*	.001*	PPM	E	004	1/72	10/74
61 16' 0"	117 32' 0"	FLOWING FRESH WATER MAC R	39	.039	.002*	.001*	PPM	E	004	8/69	1/77
61 8' 0"	119 41'30"	FLOWING FRESH WATER TROUT R	16	.003	.001*	.001*	PPM	E	004	2/73	10/74
61 17' 0"	119 51' 0"	FLOWING FRESH WATER TROUT R	10	.007	.002*	.001*	PPM	E	004	3/72	11/73
61 44'24"	121 13'11"	FLOWING FRESH WATER LIARD R	35	.013	.002*	.001*	PPM	E	004	8/69	2/77
61 50'45"	121 17'25"	FLOWING FRESH WATER LIARD R	13	.001	.001*	.001*	PPM	E	004	3/72	10/73
61 52' 0"	121 10' 0"	FLOWING FRESH WATER MAC R	26	.006	.002*	.001*	PPM	E	004	8/69	10/74
61 32' 0"	121 16'10"	FLOWING FRESH WATER MAC R	14	.001*		.001*	PPM	D	004	3/72	10/73
61 0' 0"	123 38' 0"	FLOWING FRESH WATER LIARD R-NAHANNI BUTTE	1	.001*		.001*	PPM	E	004	8/69	1/72
61 2'30"	123 24' 0"	FLOWING FRESH WATER S NAHANNI R	27	.004	.001*	.001*	PPM	E	004	3/72	10/74
60 2'39"	112 46'42"	FLOWING FRESH WATER LITTLE BUFFALO R	9	.001	.001*	.001*	PPM	E	004	10/72	6/74
60 2' 0"	112 22' 0"	FLOWING FRESH WATER SALT R HWY 5 BR	1	.001*		.001*	PPM	E	004	10/72	10/72
60 57'55"	113 57'50"	FLOWING FRESH WATER PAULETTE CR-HWY 6 CUL	1	.001*		.001*	PPM	E	004	6/75	6/75
60 42'45"	114 55' 0"	FLOWING FRESH WATER BUFFALO R-HWY 5	12	.002	.001*	.001*	PPM	E	004	8/69	6/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. WATER

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
60 52' 0"	114 27' 0"	UNDIFF GROUNDWATER PINE PT MN WELL NO.1	1		.007		PPM	T	018	/	5/71
60 52' 0"	114 27' 0"	UNDIFF GROUNDWATER PINE PT MN WELL NO.2	1		.007		PPM	T	018	/	4/71
60 52' 0"	114 27' 0"	UNDIFF GROUNDWATER PINE PT MN WELL NO.1	1		.001		PPM	T	018	/	4/71
60 52' 0"	114 27' 0"	STANDING FRESH WATER GIANT YK MN YK BAY	1		.010*		PPM	T	018	/	9/77
60 52' 0"	114 27' 0"	FLOWING FRESH WATER GIANT YK MN BAKER U/S	1		.010*		PPM	T	018	/	9/77
60 52' 0"	114 27' 0"	FLOWING FRESH WATER GIANT YK MN BAKER U/S	1		.010*		PPM	T	018	/	6/77
60 43' 0"	115 1' 0"	FLOWING FRESH WATER TWIN CK	1		.010*		PPM	T	018	/	6/77
60 43' 0"	115 1' 0"	FLOWING FRESH WATER TWIN CK	1		.001*		PPM	T	018	/	4/77
60 43' 0"	115 1' 0"	FLOWING FRESH WATER BUFFALO R	1		.010*		PPM	T	018	/	6/77
60 43' 0"	115 1' 0"	FLOWING FRESH WATER BUFFALO R	1		.001*		PPM	T	018	/	4/77
60 43' 0"	115 1' 0"	STANDING FRESH WATER BUFFALO R	1		.010*		PPM	T	018	/	6/77
60 44'45"	115 51'20"	FLOWING FRESH WATER HAY R-HWY 5	19	.002	.001*	.001*	PPM	E	004	8/69	8/74
60 55' 0"	117 25' 0"	FLOWING FRESH WATER KAKISA R	23	.003	.001*	.001*	PPM	E	004	8/69	10/76
60 19' 0"	123 20' 0"	FLOWING FRESH WATER LIARD R	25	.013	.002*	.001*	PPM	E	004	3/72	10/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
60 20' 36"	102 6' 27"	O HORIZON SOILS 0-6" DEPTH	1		.298		PPM	T	024	7/75	8/75
58 30' 0"	98 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KASMERE LAKE AREA	800		1.000*		PPM	T	057	/	7/77
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.230		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.260		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.270		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.220		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.260		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.330		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.270		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.260		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.260		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.290		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.570		%	T	061	/	/76
56 29' 0"	99 39' 0"	UNDIFF BEDROCK RUT MN ORE 300-1250 FT	1		.570		%	T	061	/	/76
55 43' 0"	97 52' 0" A	UNDIFF SOILS INCO AREA	2	1.000	.900	.700	PPM	T	011	6/76	8/76
55 43' 0"	97 52' 0" A	UNDIFF SOILS INCO AREA	385	7.700	2.700	.500	PPM	T	011	6/71	6/77
55 43' 0"	97 52' 0" A	O HORIZON SOILS INCO AREA	34	3.000	.900	.100	PPM	T	011	6/76	6/76
55 43' 0"	97 52' 0" A	O HORIZON SOILS INCO AREA	105	8.600	1.300	.300	PPM	T	011	6/76	6/77
54 51' 0"	95 0' 0" A	UNDIFF GEOLOGICAL MATERIAL KNEE LAKE AREA SED VOL	1		4.000		PPM	T	057	7/77	8/77
54 51' 0"	95 0' 0" A	UNDIFF GEOLOGICAL MATERIAL KNEE LAKE AREA SED VOL	1		5.000		PPM	T	057	7/77	8/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 51' 0"	95 0' 0" A	UNDIFF GEOLOGICAL MATERIAL KNEE LAKE AREA SED VOL	1		17.000		PPM T	057	7/77	78/77
54 51' 0"	95 0' 0" A	UNDIFF GEOLOGICAL MATERIAL KNEE LAKE AREA SED VOL	846		1.000*		PPM T	057	7/77	8/77
54 47' 0"	95 38' 0" A	A HORIZON SOILS OXFORD LAKE CATEYE BAY	563	90.000	1.000		PPM T	057	/	7/76
54 47' 0"	95 38' 0" A	UNDIFF GEOLOGICAL MATERIAL OXFORD LAKE CATEYE BAY	23	320.000	75.000		PPM T	057	/	7/76
54 49' 0"	95 5' 0" A	A HORIZON SOILS KNEE LAKE AREA	200		1.000*		PPM T	057	/	7/77
54 51' 0"	95 0' 0" A	UNDIFF GEOLOGICAL MATERIAL KNEE LAKE AREA SED VOL	1		2.000		PPM T	057	7/77	8/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) ANDERSON LAKE	1		26.500		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) ANDERSON LAKE	1		16.700		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) STALL LAKE	1		5.000		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) ANDERSON LAKE	1		14.100		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) STALL LAKE	1		11.400		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) STALL LAKE	1		12.100		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) STALL LAKE	1		10.300		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) ANDERSON BAY	1		22.800		PPM E	021	/	6/77
54 46' 0"	100 0' 0" A	LUCUSTRINE (LAKE SEDIMENTS) ANDERSON BAY	1		22.900		PPM E	021	/	6/77
54 46' 0"	101 53' 0" A	B HORIZON SOILS 1.6KM N HBMS 21-24CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 1.6KM N HBMS 17-20CM	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 1.6KM N HBMS 29-32CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 1.6KM N HBMS 25-28CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 80KM W HBMS 1-10CM DEP	1		4.000		PPM T	049	/	7/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	B HORIZON SOILS 2.4KM S HBMS 13-16CM	1		8.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 3.2KM SE HBMS 15-25CM	1		7.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 5.6KM SE HBMS 15-25CM	1		10.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 9.6KM SE HBMS 15-25CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 19.2KM SE HBMS 15-25CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 49.6KM SE HBMS 15-25CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 4.8KM SSW HBMS 15-25CM	1		24.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 9.6KM SE HBMS 1-10CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 19.2KM SE HBMS 1-10CM	1		9.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 49.6KM SE HBMS 1-10CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 4.8KM SSW HBMS 1-10CM	1		24.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 9.6KM SSW HBMS 1-10CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 19.2KM SSW HBMS 1-10CM	1		6.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 32KM SSW HBMS 1-10CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 40KM SSW HBMS 1-10CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 8KM W HBMS 1-10CM DEP	1		11.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 32KM SSW HBMS	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 40KM SSW HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 8KM W HBMS	1		20.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 16KM W HBMS	1		4.000		PPM T	049	/	7/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	O HORIZON SOILS 40KM W HBMS	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 80KM W HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 160KM W HBMS	1		1.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 3.2KM SE HBMS 1-10CM	1		19.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 5.6KM SE HBMS 1-10CM	1		26.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 3.2KM SE HBMS	1		47.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 5.6KM SE HBMS	1		18.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 9.6KM SE HBMS	1		29.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 19.2KM SE HBMS	1		13.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 49.6KM SE HBMS	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 4.8KM SSW HBMS	1		39.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 9.6KM SSW HBMS	1		11.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 19.2KM SSW HBMS	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 40KM W HBMS 1-10CM DEP	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 160KM W HBMS 1-10CM	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 16KM W HBMS 15-20CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 2.4KM S HBMS 9-12CM	1		6.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 2.4KM S HBMS 17-20CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 2.4KM S HBMS 5-8CM	1		7.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 8KM W HBMS 15-20CM DEP	1		6.000		PPM T	049	/	7/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	A HORIZON SOILS 2.4KM S HBMS 1-4CM	1		12.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 2.4KM S HBMS	1		13.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 160KM W HBMS 15-20CM	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 40KM SSW HBMS 15-25CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 80KM W HBMS 29-32CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 80KM W HBMS 25-28CM	1		3.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 19.2KM SSW HBMS 15-25C	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 80KM W HBMS 21-24CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 80KM W HBMS 17-20CM	1		1.000*		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 16KM W HBMS 1-10CM DEP	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 80KM W HBMS 15-20CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 80KM W HBMS 9-12CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 80KM W HBMS 13-16CM	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 1.6KM N HBMS 13-16CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 80KM W HBMS 5-8CM DEP	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 1.6KM N HBMS 9-12CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 1.6KM N HBMS 5-8CM	1		14.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 40KM W HBMS 15-20CM	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	A HORIZON SOILS 80KM W HBMS 1-4CM DEP	1		4.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 1.6KM N HBMS	1		35.000		PPM T	049	/	7/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0" A	B HORIZON SOILS 2.4KM S HBMS 29-32CM	1		6.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	O HORIZON SOILS 80KM W HBMS	1		2.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 2.4KM S HBMS 25-28CM	1		5.000		PPM T	049	/	7/75
54 46' 0"	101 53' 0" A	B HORIZON SOILS 2.4KM S HBMS 21-24CM	1		5.000		PPM T	049	/	7/75
54 36' 3"	101 41'37"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000		PPM T	052	/	8/73
54 39' 7"	101 39'13"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		3.000		PPM T	052	/	8/73
54 38'39"	101 45'58"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NE ARM	1		4.000		PPM T	052	/	8/73
54 38'39"	101 45'41"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NE ARM	1		12.000		PPM T	052	/	8/73
54 40'47"	101 46'40"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L INLET ARM	1		25.000		PPM T	052	/	8/73
54 40'48"	101 46'24"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L INLET ARM	1		8.000		PPM T	052	/	8/73
54 41'32"	101 44'52"	LUCUSTRINE (LAKE SEDIMENTS) WHITE L	1		8.000		PPM T	052	/	8/73
54 43'14"	101 46' 0"	LUCUSTRINE (LAKE SEDIMENTS) MANISTIKWAN L	1		4.000*		PPM T	052	/	8/73
54 43'23"	101 38'45"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		3.000		PPM T	052	/	8/73
54 43'45"	101 38'40"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		8.000		PPM T	052	/	8/73
54 43'43"	101 38'35"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		2.000*		PPM T	052	/	8/73
54 38'25"	101 43'54"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		21.000		PPM T	052	/	8/73
54 39'39"	101 41'51"	LUCUSTRINE (LAKE SEDIMENTS) L ATHAPAPUSKOW	1		6.000		PPM T	052	/	8/73
54 39'33"	101 41'51"	LUCUSTRINE (LAKE SEDIMENTS) L ATHAPAPUSKOW	1		4.000*		PPM T	052	/	8/73
54 39' 0"	101 41'48"	LUCUSTRINE (LAKE SEDIMENTS) L ATHAPAPUSKOW	1		4.000		PPM T	052	/	8/73
54 38'18"	101 49' 1"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L W ARM	1		8.000		PPM T	052	/	8/73

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54 38'15"	101 49' 6"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L W ARM	1		28.000		PPM T	052	/	8/73
54 42' 4"	101 42'34"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NE ARM	1		31.000		PPM T	052	/	8/73
54 41'27"	101 43'33"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NE ARM	1		4.000*		PPM T	052	/	8/73
54 41'17"	101 43'44"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NE ARM	1		17.000		PPM T	052	/	8/73
54 40'40"	101 48'20"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		100.000		PPM T	052	/	8/73
54 40'40"	101 48'15"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		77.000		PPM T	052	/	8/73
54 40'40"	101 48' 9"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		16.000		PPM T	052	/	8/73
54 39' 8"	101 48'14"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		175.000		PPM T	052	/	8/73
54 39' 8"	101 48' 3"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		430.000		PPM T	052	/	8/73
54 39' 9"	101 47'46"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		56.000		PPM T	052	/	8/73
54 37'50"	101 46' 6"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		11.000		PPM T	052	/	8/73
54 38'28"	101 44' 6"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		36.000		PPM T	052	/	8/73
54 38'22"	101 44' 5"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L	1		24.000		PPM T	052	/	8/73
54 43'34"	101 49'45"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		520.000		PPM T	052	/	8/73
54 43'18"	101 49'33"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		450.000		PPM T	052	/	8/73
54 43'19"	101 49'16"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		690.000		PPM T	052	/	8/73
54 43' 9"	101 49'32"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		58.000		PPM T	052	/	8/73
54 43' 6"	101 49'21"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		240.000		PPM T	052	/	8/73
54 43' 3"	101 49'15"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		360.000		PPM T	052	/	8/73
54 43' 2"	101 49'37"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		180.000		PPM T	052	/	8/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 42'17"	101 49'34"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		780.000		PPM T	052	/	8/73
54 42'17"	101 49'17"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		800.000		PPM T	052	/	8/73
54 44'49"	101 49'45"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		13.000		PPM T	052	/	8/73
54 45' 5"	101 49'35"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		200.000		PPM T	052	/	8/73
54 44'42"	101 49'44"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		83.000		PPM T	052	/	8/73
54 44'43"	101 49'39"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		600.000		PPM T	052	/	8/73
54 44' 6"	101 50' 4"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		62.000		PPM T	052	/	8/73
54 44' 7"	101 49'47"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		410.000		PPM T	052	/	8/73
54 44' 7"	101 49'31"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		19.000		PPM T	052	/	8/73
54 43'41"	101 49'34"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		350.000		PPM T	052	/	8/73
54 43'41"	101 49'23"	LUCUSTRINE (LAKE SEDIMENTS) SCHIST L NW ARM	1		490.000		PPM T	052	/	8/73
54 47'28"	101 53'45"	ALLUVIUM (RIVER SEDIMENTS) FLIN FLON CK	1		24.000		PPM T	052	/	8/73
54 46'36"	101 51'33"	LUCUSTRINE (LAKE SEDIMENTS) ROSS L	1		530.000		PPM T	052	/	8/73
54 46'23"	101 51'49"	LUCUSTRINE (LAKE SEDIMENTS) ROSS L	1		280.000		PPM T	052	/	8/73
54 46'20"	101 51'26"	LUCUSTRINE (LAKE SEDIMENTS) ROSS L	1		740.000		PPM T	052	/	8/73
54 46'27"	101 51'21"	LUCUSTRINE (LAKE SEDIMENTS) ROSS L	1		16.000		PPM T	052	/	8/73
54 45'48"	101 51'24"	LUCUSTRINE (LAKE SEDIMENTS) ROSS L	1		500.000		PPM T	052	/	8/73
54 45'38"	101 51'18"	LUCUSTRINE (LAKE SEDIMENTS) ROSS L	1		1.300		PPM T	052	/	8/73
54 45'26"	101 50'43"	ALLUVIUM (RIVER SEDIMENTS) ROSS CK	1		76.000		PPM T	052	/	8/73
54 46'18"	101 57'24"	LUCUSTRINE (LAKE SEDIMENTS) CREIGHTON L	1		17.000		PPM T	052	/	5/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 48'36"	101 47' 7"	LUCUSTRINE (LAKE SEDIMENTS) EMBURY L	1		8.000	PPM	T	052	/	5/73
54 52'30"	101 51' 8"	LUCUSTRINE (LAKE SEDIMENTS) PRECIPICE L	1		8.000	PPM	T	052	/	5/73
54 53'49"	101 54'30"	LUCUSTRINE (LAKE SEDIMENTS) WEETAGO BAY	1		3.000	PPM	T	052	/	5/73
54 39' 5"	101 30'28"	LUCUSTRINE (LAKE SEDIMENTS) MYSTIC L	1		8.000	PPM	T	052	/	5/73
54 34'38"	101 53'46"	LUCUSTRINE (LAKE SEDIMENTS) PROBERT L	1		4.000*	PPM	T	052	/	5/73
54 49' 3"	101 38'44"	LUCUSTRINE (LAKE SEDIMENTS) MIKANOGEN L	1		4.000*	PPM	T	052	/	5/73
54 44' 2"	101 50'43"	LUCUSTRINE (LAKE SEDIMENTS) PHANTOM L	1		83.000	PPM	T	052	/	5/73
54 48'31"	101 57'12"	LUCUSTRINE (LAKE SEDIMENTS) HAMELL L	1		38.000	PPM	T	052	/	5/73
54 43'58"	101 55'45"	LUCUSTRINE (LAKE SEDIMENTS) DOUGLAS L	1		25.000	PPM	T	052	/	5/73
54 39' 3"	101 40' 8"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		5.000	PPM	T	052	/	8/73
54 42'20"	101 40' 4"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*	PPM	T	052	/	8/73
54 35'42"	101 40'17"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		2.000*	PPM	T	053	/	8/73
54 35'51"	101 40'57"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*	PPM	T	053	/	8/73
54 42'20"	101 40' 4"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		2.000	PPM	T	052	/	8/73
54 42' 2"	101 39'13"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		3.000	PPM	T	052	/	8/73
54 33'21"	101 46' 4"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*	PPM	T	053	/	8/73
54 34'17"	101 25' 9"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000	PPM	T	053	/	8/73
54 39' 5"	101 39'40"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*	PPM	T	052	/	8/73
54 42'11"	101 39'41"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		8.000	PPM	T	052	/	8/73
54 34'12"	101 39'27"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*	PPM	T	053	/	8/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 34'41"	101 34'45"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*		PPM T	053	/	8/73
54 42'20"	101 40' 4"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*		PPM T	052	/	8/73
54 37'10"	101 37' 8"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		3.000		PPM T	053	/	8/73
54 37' 7"	101 37'13"	LUCUSTRINE (LAKE SEDIMENTS) ATHAPAPUSKOW L	1		4.000*		PPM T	053	/	8/73
52 4'55"	100 55'45"	A HORIZON SOILS 6-24" DEPTH	1		.894		PPM T	024	7/75	8/75
52 11'22"	100 59'59"	O HORIZON SOILS 0-6" DEPTH	1		.583		PPM T	024	7/75	8/75
52 12'57"	100 55'55"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 4'55"	100 55'45"	O HORIZON SOILS 0-6" DEPTH	1		.804		PPM T	024	7/75	8/75
52 5'40"	100 52'17"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 5'40"	100 52'17"	O HORIZON SOILS 0-6" DEPTH	1		.808		PPM T	024	7/75	8/75
52 6'18"	100 46'26"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 6'18"	100 46'26"	O HORIZON SOILS 0-6" DEPTH	1		.454		PPM T	024	7/75	8/75
52 7'13"	100 49'32"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 7'13"	100 49'32"	O HORIZON SOILS 0-6" DEPTH	1		.311		PPM T	024	7/75	8/75
52 7'33"	100 59'11"	A HORIZON SOILS 6-24" DEPTH	1		.646		PPM T	024	7/75	8/75
52 9' 4"	100 49'10"	A HORIZON SOILS 6-24" DEPTH	1		.512		PPM T	024	7/75	8/75
52 9' 4"	100 49'10"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 7'33"	100 59'11"	O HORIZON SOILS 0-6" DEPTH	1		.795		PPM T	024	7/75	8/75
52 10' 7"	100 51' 9"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 10' 7"	100 51' 9"	O HORIZON SOILS 0-6" DEPTH	1		1.084		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
52 7'13"	100 46' 2"	A HORIZON SOILS 6-24" DEPTH	1		.346		PPM T	024	7/75	8/75
52 9'37"	100 52'16"	O HORIZON SOILS 0-6" DEPTH	1		.275		PPM T	024	7/75	8/75
52 9'32"	100 56'55"	A HORIZON SOILS 6-24" DEPTH	1		.480		PPM T	024	7/75	8/75
52 7'13"	100 46' 2"	O HORIZON SOILS 0-6" DEPTH	1		.498		PPM T	024	7/75	8/75
52 9'32"	100 56'55"	O HORIZON SOILS 0-6" DEPTH	1		.628		PPM T	024	7/75	8/75
52 11'22"	100 59'59"	A HORIZON SOILS 6-24" DEPTH	1		.259		PPM T	024	7/75	8/75
52 4'24"	101 18'19"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 7'29"	101 17'46"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 7'29"	101 17'46"	A HORIZON SOILS 6-24" DEPTH	1		.291		PPM T	024	7/75	8/75
52 4' 1"	101 13'23"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 8'19"	101 13'26"	O HORIZON SOILS 0-6" DEPTH	1		1.417		PPM T	024	7/75	8/75
52 8'19"	101 13'26"	A HORIZON SOILS 6-24" DEPTH	1		.564		PPM T	024	7/75	8/75
52 7'24"	101 8'23"	O HORIZON SOILS 0-6" DEPTH	1		.828		PPM T	024	7/75	8/75
52 7'24"	101 8'23"	A HORIZON SOILS 6-24" DEPTH	1		.266		PPM T	024	7/75	8/75
52 4'50"	101 9'35"	O HORIZON SOILS 0-6" DEPTH	1		.327		PPM T	024	7/75	8/75
52 4'50"	101 9'35"	A HORIZON SOILS 6-24" DEPTH	1		.657		PPM T	024	7/75	8/75
52 4' 6"	101 5'36"	O HORIZON SOILS 0-6" DEPTH	1		.988		PPM T	024	7/75	8/75
52 4' 6"	101 5'36"	A HORIZON SOILS 6-24" DEPTH	1		.988		PPM T	024	7/75	8/75
52 2' 2"	101 0'16"	O HORIZON SOILS 0-6" DEPTH	1		.864		PPM T	024	7/75	8/75
52 2' 2"	101 0'16"	A HORIZON SOILS 6-24" DEPTH	1		.502		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 7'12"	101 33'53"	A HORIZON SOILS 6-24" DEPTH	1		.390		PPM T	024	7/75	8/75
52 12'24"	101 31' 1"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 10'30"	101 31'16"	A HORIZON SOILS 6-24" DEPTH	1		.438		PPM T	024	7/75	8/75
52 11'22"	101 20'26"	A HORIZON SOILS 6-24" DEPTH	1		.472		PPM T	024	7/75	8/75
52 9'13"	101 33'18"	O HORIZON SOILS 0-6" DEPTH	1		1.228		PPM T	024	7/75	8/75
52 7'12"	101 33'53"	O HORIZON SOILS 0-6" DEPTH	1		.676		PPM T	024	7/75	8/75
52 11'22"	101 20'26"	O HORIZON SOILS 0-6" DEPTH	1		.418		PPM T	024	7/75	8/75
52 9'13"	101 33'18"	A HORIZON SOILS 6-24" DEPTH	1		.944		PPM T	024	7/75	8/75
52 4'23"	101 31'58"	A HORIZON SOILS 6-24" DEPTH	1		.240		PPM T	024	7/75	8/75
52 6' 4"	101 28'55"	O HORIZON SOILS 0-6" DEPTH	1		.968		PPM T	024	7/75	8/75
52 10'11"	101 26' 9"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 12'24"	101 31' 1"	O HORIZON SOILS 0-6" DEPTH	1		.759		PPM T	024	7/75	8/75
52 4'23"	101 31'58"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 10'11"	101 26' 9"	O HORIZON SOILS 0-6" DEPTH	1		.297		PPM T	024	7/75	8/75
52 6' 4"	101 28'55"	A HORIZON SOILS 6-24" DEPTH	1		.438		PPM T	024	7/75	8/75
52 4'24"	101 18'19"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 12'43"	101 25'46"	A HORIZON SOILS 6-24" DEPTH	1		.968		PPM T	024	7/75	8/75
52 10'30"	101 31'16"	O HORIZON SOILS 0-6" DEPTH	1		.351		PPM T	024	7/75	8/75
52 4' 3"	101 22'40"	A HORIZON SOILS 6-24" DEPTH	1		.502		PPM T	024	7/75	8/75
52 7'47"	101 24'11"	A HORIZON SOILS 6-24" DEPTH	1		.250		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 12'43"	101 25'46"	O HORIZON SOILS 0-6" DEPTH	1		1.584		PPM T	024	7/75	8/75
52 7'47"	101 24'11"	O HORIZON SOILS 0-6" DEPTH	1		.404		PPM T	024	7/75	8/75
52 4' 3"	101 22'40"	O HORIZON SOILS 0-6" DEPTH	1		1.202		PPM T	024	7/75	8/75
52 3'58"	101 26'42"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
52 3'58"	101 26'42"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
52 11'58"	101 17'39"	O HORIZON SOILS 0-6" DEPTH	1		.624		PPM T	024	7/75	8/75
52 11'58"	101 17'39"	A HORIZON SOILS 6-24" DEPTH	1		.610		PPM T	024	7/75	8/75
52 10' 4"	101 9'50"	O HORIZON SOILS 0-6" DEPTH	1		.340		PPM T	024	7/75	8/75
52 10' 4"	101 9'50"	A HORIZON SOILS 6-24" DEPTH	1		.538		PPM T	024	7/75	8/75
52 10'51"	101 5'29"	O HORIZON SOILS 0-6" DEPTH	1		.497		PPM T	024	7/75	8/75
52 10'51"	101 5'29"	A HORIZON SOILS 6-24" DEPTH	1		.515		PPM T	024	7/75	8/75
52 12'43"	101 6'11"	O HORIZON SOILS 0-6" DEPTH	1		.493		PPM T	024	7/75	8/75
52 12'43"	101 6'11"	A HORIZON SOILS 6-24" DEPTH	1		.299		PPM T	024	7/75	8/75
52 10'25"	101 14'14"	A HORIZON SOILS 6-24" DEPTH	1		.452		PPM T	024	7/75	8/75
52 12'21"	101 11'52"	A HORIZON SOILS 6-24" DEPTH	1		.651		PPM T	024	7/75	8/75
52 12'21"	101 11'52"	O HORIZON SOILS 0-6" DEPTH	1		.542		PPM T	024	7/75	8/75
52 10'25"	101 14'14"	O HORIZON SOILS 0-6" DEPTH	1		.515		PPM T	024	7/75	8/75
51 34'32"	100 0'46"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 34'59"	100 4' 4"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 34'59"	100 4' 4"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75

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51 31'48"	100 4' 0"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 28'31"	100 3'45"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 24'51"	100 3'40"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 24'51"	100 3'40"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 20'57"	100 3'45"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 15' 1"	100 3'37"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 15' 1"	100 3'37"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'46"	100 6' 9"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'46"	100 6' 9"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 18'46"	100 7'50"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 24'39"	100 6'51"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 24'39"	100 6'51"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14'43"	100 1'12"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14'43"	100 1'12"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 29'17"	100 6'58"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 29'17"	100 6'58"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 32'23"	100 5'44"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 32'23"	100 5'44"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 33'22"	100 9'14"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 33'22"	100 9'14"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
51 32'30"	100 15'16"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 32'30"	100 15'16"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 33'24"	100 11'49"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 30'53"	100 9'10"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 30'53"	100 9'10"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 26'18"	100 9'55"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 26'18"	100 9'55"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'31"	100 9'46"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'31"	100 9'46"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 12'58"	100 9'35"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 12'58"	100 9'35"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 10'49"	100 9'31"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 10'49"	100 9'31"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 8'54"	100 12'29"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 8'54"	100 12'29"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 9'22"	100 13'21"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 9'22"	100 13'21"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 14' 4"	100 12'32"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 14' 4"	100 12'32"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 18'33"	100 12'28"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
51 18'33"	100 12'28"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 22'10"	100 12'24"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 27'11"	100 11'55"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 27'11"	100 11'55"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 27' 3"	100 14'51"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 27' 3"	100 14'51"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 27' 7"	100 19'10"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 27' 7"	100 19'10"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 25' 7"	100 19'22"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 25' 7"	100 19'22"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 23' 6"	100 21'13"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 23' 6"	100 21'13"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 22' 4"	100 16'16"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 22' 4"	100 16'16"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'18"	100 15'32"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'18"	100 15'32"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 17'41"	100 23'17"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 17'41"	100 23'17"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 15'32"	100 17'43"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 15'32"	100 17'43"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 16' 8"	100 21'42"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 16' 8"	100 21'42"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 20'23"	100 17'41"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 20'31"	100 20'58"	A HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 23'58"	100 24'31"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 18'23"	100 22'12"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'54"	100 23'21"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'54"	100 23'21"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8' 1"	100 18'53"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8' 1"	100 18'53"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'47"	100 22'13"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11'57"	100 19'31"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 9'22"	100 27'30"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 9'22"	100 27'30"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 9'59"	100 30'47"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 9'59"	100 30'47"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 12' 5"	100 25'52"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 12' 5"	100 25'52"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'40"	100 29'21"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'40"	100 29'21"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
51 15' 9"	100 27'26"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 15' 9"	100 27'26"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 17' 6"	100 30'56"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 17' 6"	100 30'56"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 18'35"	100 32'16"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 18'35"	100 32'16"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 19'10"	100 28'56"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 19'10"	100 28'56"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'11"	100 26'18"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'11"	100 26'18"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 7'50"	100 37'14"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 7'50"	100 37'14"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 10'45"	100 36'59"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 10'45"	100 36'59"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 11'48"	100 39'21"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 11'48"	100 39'21"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 13'23"	100 38'38"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 13'23"	100 38'38"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 16'34"	100 38'29"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 16'34"	100 38'29"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
51 15'32"	100 35'16"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 15'32"	100 35'16"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 18'28"	100 41'29"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 18'28"	100 41'29"	A HORIZON SOILS 6-24 DEPTH	1		0.		PPM	T	024	7/75	8/75
51 19'32"	100 37'54"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 19'32"	100 37'54"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'28"	100 33'27"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 20'28"	100 33'27"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 22'41"	100 28'47"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 22'41"	100 28'47"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 26'21"	100 28'44"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 26'21"	100 28'44"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 24'50"	100 25'24"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 24'50"	100 25'24"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 28'52"	100 21'44"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 28'52"	100 21'44"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 29'57"	100 21'35"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 33'11"	100 21'51"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 33'11"	100 21'51"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 32'18"	100 18'53"	O HORIZON SOILS 0-6" DEPTH	1		.850		PPM	T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
51 32'18"	100 18'53"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 30'33"	100 25'45"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 30'33"	100 25'45"	A HORIZON SOILS 6-24" DEPTH	1		.245		PPM T	024	7/75	8/75
51 30'22"	100 30'46"	O HORIZON SOILS 0-6" DEPTH	1		.570		PPM T	024	7/75	8/75
51 28'38"	100 32' 5"	O HORIZON SOILS 0-6" DEPTH	1		.250		PPM T	024	7/75	8/75
51 18'17"	100 0'56"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 9' 4"	100 5'58"	A HORIZON SOILS 6-24 DEPTH	1		0.		PPM T	024	7/75	8/75
51 12'50"	100 56'29"	O HORIZON SOILS 0-6" DEPTH	1		.628		PPM T	024	7/75	8/75
51 12'50"	100 56'29"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14' 0"	100 51'17"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14' 0"	100 51'17"	A HORIZON SOILS 6-24" DEPTH	1		.628		PPM T	024	7/75	8/75
51 11'12"	100 50'19"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11'12"	100 50'19"	A HORIZON SOILS 6-24" DEPTH	1		.339		PPM T	024	7/75	8/75
51 8'44"	100 53' 3"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8'44"	100 53' 3"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 5'20"	100 53' 5"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 5'20"	100 53' 5"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 4'16"	100 56'12"	O HORIZON SOILS 0-6" DEPTH	1		.634		PPM T	024	7/75	8/75
51 4'16"	100 56'12"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 7' 8"	100 54'52"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 7' 8"	100 54'52"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'23"	100 58'16"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'23"	100 58'16"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 9' 4"	100 5'58"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 34'32"	100 0'46"	D HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11'38"	100 2' 9"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 22' 4"	100 0'50"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'49"	100 3'31"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'49"	100 3'31"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11'38"	100 2' 9"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11' 8"	100 44'54"	A HORIZON SOILS 6-24" DEPTH	1		.304		PPM T	024	7/75	8/75
51 14' 9"	100 44'20"	O HORIZON SOILS 0-6" DEPTH	1		.469		PPM T	024	7/75	8/75
51 14' 9"	100 44'20"	A HORIZON SOILS 6-24" DEPTH	1		.346		PPM T	024	7/75	8/75
51 13'35"	100 46'58"	O HORIZON SOILS 0-6" DEPTH	1		.719		PPM T	024	7/75	8/75
51 13'35"	100 46'58"	A HORIZON SOILS 6-24" DEPTH	1		.724		PPM T	024	7/75	8/75
51 11'57"	100 47'41"	O HORIZON SOILS 0-6" DEPTH	1		.563		PPM T	024	7/75	8/75
51 11'57"	100 47'41"	A HORIZON SOILS 6-24" DEPTH	1		.487		PPM T	024	7/75	8/75
51 9' 5"	100 48' 5"	O HORIZON SOILS 0-6" DEPTH	1		.525		PPM T	024	7/75	8/75
51 9' 5"	100 48' 5"	A HORIZON SOILS 6-24" DEPTH	1		.407		PPM T	024	7/75	8/75
51 5'25"	100 48'27"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 5'25"	100 48'27"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 5'43"	100 42'13"	O HORIZON SOILS 0-6" DEPTH	1		.426		PPM T	024	7/75	8/75
51 5'43"	100 42'13"	A HORIZON SOILS 6-24" DEPTH	1		.323		PPM T	024	7/75	8/75
51 5'30"	100 34'14"	O HORIZON SOILS 0-6" DEPTH	1		.543		PPM T	024	7/75	8/75
51 5'32"	100 8'52"	O HORIZON SOILS 0-6" DEPTH	1		1.882		PPM T	024	7/75	8/75
51 4'47"	100 2' 0"	O HORIZON SOILS 0-6" DEPTH	1		.633		PPM T	024	7/75	8/75
51 3' 1"	100 5'54"	O HORIZON SOILS 0-6" DEPTH	1		.590		PPM T	024	7/75	8/75
51 3' 1"	100 5'54"	A HORIZON SOILS 6-24" DEPTH	1		.491		PPM T	024	7/75	8/75
51 2'57"	100 2'13"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 4'47"	100 2' 0"	A HORIZON SOILS 6-24" DEPTH	1		.519		PPM T	024	7/75	8/75
51 2'57"	100 2'13"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 6'47"	100 18' 0"	A HORIZON SOILS 6-24" DEPTH	1		.690		PPM T	024	7/75	8/75
51 3' 3"	100 14'48"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 5'32"	100 8'52"	A HORIZON SOILS 6-24" DEPTH	1		.647		PPM T	024	7/75	8/75
51 3' 3"	100 14'48"	O HORIZON SOILS 0-6" DEPTH	1		3.735		PPM T	024	7/75	8/75
51 6'47"	100 18' 0"	O HORIZON SOILS 0-6" DEPTH	1		1.155		PPM T	024	7/75	8/75
51 6'10"	100 14'59"	O HORIZON SOILS 0-6" DEPTH	1		.776		PPM T	024	7/75	8/75
51 6'10"	100 14'59"	A HORIZON SOILS 6-24" DEPTH	1		.662		PPM T	024	7/75	8/75
51 11' 8"	100 44'54"	O HORIZON SOILS 0-6" DEPTH	1		.375		PPM T	024	7/75	8/75
51 3'55"	100 39'45"	O HORIZON SOILS 0-6" DEPTH	1		.557		PPM T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 5'30"	100 34'14"	A HORIZON SOILS 6-24" DEPTH	1		.472	PPM	T	024	7/75	8/75
51 3'33"	100 17'54"	A HORIZON SOILS 6-24" DEPTH	1		.904	PPM	T	024	7/75	8/75
51 2'36"	100 33'37"	A HORIZON SOILS 6-24" DEPTH	1		.188	PPM	T	024	7/75	8/75
51 3'55"	100 39'45"	A HORIZON SOILS 6-24" DEPTH	1		.733	PPM	T	024	7/75	8/75
51 2'36"	100 33'37"	O HORIZON SOILS 0-6" DEPTH	1		.386	PPM	T	024	7/75	8/75
51 3'33"	100 17'54"	O HORIZON SOILS 0-6" DEPTH	1		.804	PPM	T	024	7/75	8/75
51 7'15"	100 23'45"	O HORIZON SOILS 0-6" DEPTH	1		.188	PPM	T	024	7/75	8/75
51 7'15"	100 23'45"	A HORIZON SOILS 6-24" DEPTH	1		.549	PPM	T	024	7/75	8/75
51 1' 0"	100 30' 0" A	A HORIZON SOILS 0-6" COMP	1		.900	PPM	T	053	/	6/72
51 9' 0"	100 5' 0" A	C HORIZON SOILS 30-34" COMP	1		.800	PPM	T	053	/	6/72
51 9' 0"	100 5' 0" A	A HORIZON SOILS 0-6" COMP	1		1.300	PPM	T	053	/	6/72
51 10' 0"	100 17' 0" A	C HORIZON SOILS 30-36" COMP	1		1.700	PPM	T	053	/	6/72
51 1' 0"	100 30' 0" A	C HORIZON SOILS 30" COMP	1		1.000	PPM	T	053	/	6/72
51 10' 0"	100 17' 0" A	A HORIZON SOILS 0-6" COMP	1		1.000	PPM	T	053	/	6/72
51 9' 0"	100 10' 0" A	B HORIZON SOILS DAUPHIN CLAY 30-34 INS	1		1.200	PPM	T	062	/	/72
51 25' 0"	100 4' 0" A	UNDIFF BEDROCK REGIONAL SURFACE TILL	1		1.400	PPM	T	062	/	6/72
51 9' 0"	100 10' 0" A	O HORIZON SOILS DAUPHIN CLAY 0-6 INS	1		.900	PPM	T	062	/	/72
51 25' 0"	100 4' 0" A	UNDIFF BEDROCK MILLWOOD SHALE	1		1.100	PPM	T	062	/	7/71
51 17' 0"	101 28' 0" A	B HORIZON SOILS ERICKSON LOAM 30-36 IN	1		.900	PPM	T	062	/	/72
51 17' 0"	101 28' 0" A	O HORIZON SOILS ERICKSON LOAM 0-4 INS	1		.700	PPM	T	062	/	/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
51 51' 5"	101 30'42"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 51' 5"	101 30'42"	A HORIZON SOILS 6-24" DEPTH	1		.433		PPM T	024	7/75	8/75
51 49' 0"	101 32'20"	A HORIZON SOILS 6-24" DEPTH	1		.613		PPM T	024	7/75	8/75
51 49' 0"	101 32'20"	O HORIZON SOILS 0-6" DEPTH	1		.993		PPM T	024	7/75	8/75
51 49'28"	101 28' 0"	O HORIZON SOILS 0-6" DEPTH	1		.788		PPM T	024	7/75	8/75
51 49'28"	101 28' 0"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 56' 2"	101 18'30"	A HORIZON SOILS 6-24" DEPTH	1		.863		PPM T	024	7/75	8/75
51 55'29"	101 31'49"	A HORIZON SOILS 6-24" DEPTH	1		1.569		PPM T	024	7/75	8/75
51 56' 2"	101 18'30"	O HORIZON SOILS 0-6" DEPTH	1		.594		PPM T	024	7/75	8/75
51 59'13"	101 16' 2"	O HORIZON SOILS 0-6" DEPTH	1		.634		PPM T	024	7/75	8/75
51 55'29"	101 31'49"	O HORIZON SOILS 0-6" DEPTH	1		1.495		PPM T	024	7/75	8/75
51 56'34"	101 13' 1"	O HORIZON SOILS 0-6" DEPTH	1		1.102		PPM T	024	7/75	8/75
51 56'34"	101 13' 1"	A HORIZON SOILS 6-24" DEPTH	1		1.174		PPM T	024	7/75	8/75
51 55' 3"	101 13'44"	O HORIZON SOILS 0-6" DEPTH	1		.890		PPM T	024	7/75	8/75
51 57'29"	101 15'47"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 57'29"	101 15'47"	O HORIZON SOILS 0-6" DEPTH	1		.443		PPM T	024	7/75	8/75
51 57'19"	101 29'18"	A HORIZON SOILS 6-24" DEPTH	1		.900		PPM T	024	7/75	8/75
51 55' 3"	101 13'44"	A HORIZON SOILS 6-24" DEPTH	1		.746		PPM T	024	7/75	8/75
51 57'19"	101 29'18"	O HORIZON SOILS 0-6" DEPTH	1		.989		PPM T	024	7/75	8/75
51 54' 7"	101 23' 1"	O HORIZON SOILS 0-6" DEPTH	1		.412		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 54' 7"	101 23' 1"	A HORIZON SOILS 6-24" DEPTH	1		.594		PPM T	024	7/75	8/75
51 57' 1"	101 23' 0"	O HORIZON SOILS 0-6" DEPTH	1		.778		PPM T	024	7/75	8/75
51 59'13"	101 16' 2"	A HORIZON SOILS 6-24" DEPTH	1		.710		PPM T	024	7/75	8/75
51 54' 0"	101 28'36"	A HORIZON SOILS 6-24" DEPTH	1		.628		PPM T	024	7/75	8/75
51 57' 1"	101 23' 0"	A HORIZON SOILS 6-24" DEPTH	1		.643		PPM T	024	7/75	8/75
51 54' 0"	101 28'36"	O HORIZON SOILS 0-6" DEPTH	1		.362		PPM T	024	7/75	8/75
51 29'26"	101 31'14"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 29'26"	101 31'14"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 31' 9"	101 26'45"	O HORIZON SOILS 0-6" DEPTH	1		.498		PPM T	024	7/75	8/75
51 33'11"	101 27'59"	O HORIZON SOILS 0-6" DEPTH	1		.754		PPM T	024	7/75	8/75
51 30'22"	101 22'54"	O HORIZON SOILS 0-6" DEPTH	1		.644		PPM T	024	7/75	8/75
51 30'22"	101 22'54"	A HORIZON SOILS 6-24" DEPTH	1		.404		PPM T	024	7/75	8/75
51 33'13"	101 20'48"	D HORIZON SOILS 0-6" DEPTH	1		.498		PPM T	024	7/75	8/75
51 35' 2"	101 21'25"	O HORIZON SOILS 0-6" DEPTH	1		.562		PPM T	024	7/75	8/75
51 32'13"	101 16'30"	O HORIZON SOILS 0-6" DEPTH	1		.705		PPM T	024	7/75	8/75
51 32'13"	101 16'30"	A HORIZON SOILS 6-24" DEPTH	1		.562		PPM T	024	7/75	8/75
51 30'41"	101 17'54"	O HORIZON SOILS 0-6" DEPTH	1		.558		PPM T	024	7/75	8/75
51 30'41"	101 17'54"	A HORIZON SOILS 6-24" DEPTH	1		.769		PPM T	024	7/75	8/75
51 27'59"	101 18'22"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 26'25"	101 20'58"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 26'25"	101 20'58"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 24'15"	101 16' 7"	O HORIZON SOILS 0-6" DEPTH	1		.641		PPM T	024	7/75	8/75
51 24'15"	101 16' 7"	A HORIZON SOILS 6-24" DEPTH	1		.572		PPM T	024	7/75	8/75
51 18'34"	101 22'12"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 18'34"	101 22'12"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 19'55"	101 29'36"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 22'28"	101 31'27"	O HORIZON SOILS 0-6" DEPTH	1		.489		PPM T	024	7/75	8/75
51 23'35"	101 22' 7"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 18'47"	101 19' 7"	O HORIZON SOILS 0-6" DEPTH	1		.858		PPM T	024	7/75	8/75
51 18'47"	101 19' 7"	A HORIZON SOILS 6-24" DEPTH	1		.804		PPM T	024	7/75	8/75
51 20' 2"	101 16' 5"	O HORIZON SOILS 0-6" DEPTH	1		.829		PPM T	024	7/75	8/75
51 20' 2"	101 16' 5"	A HORIZON SOILS 6-24" DEPTH	1		.518		PPM T	024	7/75	8/75
51 18'46"	101 11'42"	O HORIZON SOILS 0-6" DEPTH	1		.366		PPM T	024	7/75	8/75
51 18'46"	101 11'42"	A HORIZON SOILS 6-24" DEPTH	1		.464		PPM T	024	7/75	8/75
51 20'39"	101 12'24"	O HORIZON SOILS 0-6" DEPTH	1		.752		PPM T	024	7/75	8/75
51 20'39"	101 12'24"	A HORIZON SOILS 6-24" DEPTH	1		.471		PPM T	024	7/75	8/75
51 23' 5"	101 11'29"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 25'25"	101 11'25"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 25'25"	101 11'25"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 22'14"	101 8'15"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 20' 5"	101 7'23"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 20' 5"	101 7'23"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 15'35"	101 23' 0"	O HORIZON SOILS 0-6" DEPTH	1		.518		PPM T	024	7/75	8/75
51 15'35"	101 23' 0"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14'35"	101 27' 9"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14'35"	101 27' 9"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 16'25"	101 29'14"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 16'25"	101 29'14"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 17'40"	101 26'17"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 17'40"	101 26'17"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 17'21"	101 18'31"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 17'21"	101 18'31"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14'42"	101 18'49"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 14'42"	101 18'49"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 13'14"	101 13'41"	O HORIZON SOILS 0-6" DEPTH	1		.857		PPM T	024	7/75	8/75
51 13'14"	101 13'41"	A HORIZON SOILS 6-24" DEPTH	1		.600		PPM T	024	7/75	8/75
51 14'41"	101 8' 4"	O HORIZON SOILS 0-6" DEPTH	1		.429		PPM T	024	7/75	8/75
51 14'41"	101 8' 4"	A HORIZON SOILS 6-24" DEPTH	1		.635		PPM T	024	7/75	8/75
51 16'46"	101 11'52"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 16'46"	101 11'52"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
51 11'23"	101 5'21"	O HORIZON SOILS 0-6" DEPTH	1		.560		PPM T	024	7/75	8/75
51 11'23"	101 5'21"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11'15"	101 0'47"	O HORIZON SOILS 0-6" DEPTH	1		.984		PPM T	024	7/75	8/75
51 11'15"	101 0'47"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8'38"	101 2'29"	O HORIZON SOILS 0-6" DEPTH	1		.500		PPM T	024	7/75	8/75
51 8'38"	101 2'29"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 5'21"	101 1'49"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 5'21"	101 1'49"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 3'34"	101 1'34"	O HORIZON SOILS 0-6" DEPTH	1		.515		PPM T	024	7/75	8/75
51 3'34"	101 1'34"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 4'12"	101 6' 3"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 4'12"	101 6' 3"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11'15"	101 13' 4"	O HORIZON SOILS 0-6" DEPTH	1		.540		PPM T	024	7/75	8/75
51 11'15"	101 13' 4"	A HORIZON SOILS 6-24" DEPTH	1		.650		PPM T	024	7/75	8/75
51 10'20"	101 10'11"	O HORIZON SOILS 0-6" DEPTH	1		.439		PPM T	024	7/75	8/75
51 10'20"	101 10'11"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'12"	101 16'27"	O HORIZON SOILS 0-6" DEPTH	1		1.055		PPM T	024	7/75	8/75
51 10'12"	101 16'27"	A HORIZON SOILS 6-24" DEPTH	1		.446		PPM T	024	7/75	8/75
51 8'22"	101 16'22"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8'22"	101 16'22"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75

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MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 8'23"	101 12'56"	D HORIZON SOILS 0-6" DEPTH	1		.181		PPM T	024	7/75	8/75
51 8'23"	101 12'56"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11' 0"	101 22'56"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 11' 0"	101 22'56"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 10'38"	101 27'28"	O HORIZON SOILS 0-6" DEPTH	1		.461		PPM T	024	7/75	8/75
51 10'38"	101 27'28"	A HORIZON SOILS 6-24" DEPTH	1		.470		PPM T	024	7/75	8/75
51 8'39"	101 26'50"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8'39"	101 26'50"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 8' 0"	101 24' 4"	O HORIZON SOILS 0-6" DEPTH	1		.767		PPM T	024	7/75	8/75
51 8' 0"	101 24' 4"	A HORIZON SOILS 6-24" DEPTH	1		.579		PPM T	024	7/75	8/75
51 6'36"	101 21'51"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 6'36"	101 21'51"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 2'50"	101 20'38"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 2'50"	101 20'38"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 1'13"	101 21' 9"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 1'13"	101 21' 9"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 0'22"	101 17'41"	O HORIZON SOILS 0-6" DEPTH	1		.348		PPM T	024	7/75	8/75
51 14'29"	101 4'27"	O HORIZON SOILS 0-6" DEPTH	1		.988		PPM T	024	7/75	8/75
51 12'38"	101 1'48"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
51 28'12"	101 25'59"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

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MANITOBA GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF	DATE	
51 23'35"	101 22' 7"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 26'59"	101 29'43"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 24'25"	101 29'14"	O HORIZON SOILS 0-6" DEPTH	1		.603		PPM	T	024	7/75	8/75
51 26'59"	101 29'43"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 1' 5"	101 27'28"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 1' 5"	101 27'28"	A HORIZON SOILS 6-24" DEPTH	1		.377		PPM	T	024	7/75	8/75
51 2'55"	101 29'47"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 2'55"	101 29'47"	A HORIZON SOILS 6-24" DEPTH	1		.513		PPM	T	024	7/75	8/75
51 4'34"	101 28'46"	O HORIZON SOILS 0-6" DEPTH	1		.387		PPM	T	024	7/75	8/75
51 6'42"	101 29'49"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 5'51"	101 18'48"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 5'51"	101 18'48"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 5'11"	101 13'38"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 5'11"	101 13'38"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 5'38"	101 10'14"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 5'38"	101 10'14"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 2'45"	101 10'57"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM	T	024	7/75	8/75
51 2'45"	101 10'57"	A HORIZON SOILS 6-24" DEPTH	1		.419		PPM	T	024	7/75	8/75
51 1' 9"	101 10' 1"	O HORIZON SOILS 0-6" DEPTH	1		.230		PPM	T	024	7/75	8/75
51 1' 9"	101 10' 1"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM	T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 24' 25"	101 29' 14"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
51 20' 0"	101 12' 0" A	C HORIZON SOILS 48" COMP	1		1.000		PPM T	053	/	6/72
51 20' 0"	101 12' 0" A	A HORIZON SOILS 0-6" COMP	1		.800		PPM T	053	/	6/72
50 18' 0"	97 14' 0" A	C HORIZON SOILS 20-28" COMP	1		1.400		PPM T	053	/	7/72
50 18' 0"	97 14' 0" A	A HORIZON SOILS 0-6" COMP	1		1.200		PPM T	053	/	7/72
50 5' 0"	97 14' 0" A	A HORIZON SOILS 0-6" COMP	1		1.100		PPM T	053	/	7/72
50 5' 0"	97 14' 0" A	C HORIZON SOILS 26-30" COMP	1		1.400		PPM T	053	/	7/72
50 31' 0"	99 22' 0" A	UNDIFF BEDROCK ASHVILLE SHALE	1		.700		PPM T	062	/	7/71
50 31' 0"	99 22' 0" A	UNDIFF BEDROCK FAVEL SHALE	1		3.900		PPM T	062	/	7/71
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK REGIONAL SURFACE TILL	1		1.400		PPM T	062	/	6/72
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK FAVEL SHALE	1		4.100		PPM T	062	/	7/71
50 28' 0"	100 2' 0" A	B HORIZON SOILS NEWDALE LOAM 50-60 INS	1		1.000		PPM T	062	/	/72
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK PEMBINA SHALE	1		2.200		PPM T	062	/	8/71
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK REGIONAL SURFACE TILL	1		1.700		PPM T	062	/	6/72
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK ASHVILLE SHALE	1		.900		PPM T	062	/	7/71
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK BOYNE SHALE	1		2.200		PPM T	062	/	8/71
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK BOYNE SHALE	1		.900		PPM T	062	/	8/71
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK BOYNE SHALE	1		9.900		PPM T	062	/	8/71
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK STRATIFIED SAND	1		1.100		PPM T	062	/	6/72
50 50' 0"	100 3' 0" A	UNDIFF BEDROCK MORDEN SHALE	1		.700		PPM T	062	/	8/71

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 28' 0"	100 2' 0" A	O HORIZON SOILS NEWDALE LOAM 0-6 INS	1		.700		PPM T	062	/	/72
50 50' 0"	100 2' 0" A	A HORIZON SOILS EDWARDS AREA CULT	1		1.200		PPM T	053	/	9/71
50 50' 0"	100 2' 0" A	A HORIZON SOILS EDWARDS AREA NCULT	1		1.400		PPM T	053	/	9/71
50 50' 0"	100 2' 0" A	A HORIZON SOILS EDWARDS AREA CULT	1		1.100		PPM T	053	/	9/71
50 50' 0"	100 2' 0" A	A HORIZON SOILS 0-6" DEPTH COMP	1		1.100		PPM T	053	/	9/71
50 50' 0"	100 2' 0" A	A HORIZON SOILS EDWARDS AREA NCULT	1		1.100		PPM T	053	/	9/71
50 55' 0"	100 8' 0" A	A HORIZON SOILS 0-6" COMP	1		1.700		PPM T	053	/	6/72
50 19' 0"	100 2' 0" A	C HORIZON SOILS 50-60" COMP	1		1.000		PPM T	053	/	6/72
50 55' 0"	100 8' 0" A	C HORIZON SOILS 36-48" COMP	1		.500		PPM T	053	/	6/72
50 19' 0"	100 2' 0" A	A HORIZON SOILS 0-6" COMP	1		.800		PPM T	053	/	6/72
50 50' 0"	100 2' 0" A	C HORIZON SOILS 24-30" COMP	1		1.500		PPM T	053	/	9/71
50 49' 0"	100 30' 0" A	A HORIZON SOILS 0-6" COMP	1		.500		PPM T	053	/	6/72
50 49' 0"	100 30' 0" A	C HORIZON SOILS 36" COMP	1		.900		PPM T	053	/	6/72
50 48'46"	100 53'41"	A HORIZON SOILS 6-24" DEPTH	1		.301		PPM T	024	7/75	8/75
50 46'39"	100 54' 2"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 46'39"	100 54' 2"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 50'22"	100 51' 2"	A HORIZON SOILS 6-24" DEPTH	1		.327		PPM T	024	7/75	8/75
50 50'22"	100 51' 2"	O HORIZON SOILS 0-6" DEPTH	1		.474		PPM T	024	7/75	8/75
50 48'46"	100 53'41"	O HORIZON SOILS 0-6" DEPTH	1		.693		PPM T	024	7/75	8/75
50 50'19"	100 57'25"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 58'45"	101 9' 3"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 58' 7"	101 14' 9"	O HORIZON SOILS 0-6" DEPTH	1		.308		PPM T	024	7/75	8/75
50 58' 7"	101 14' 9"	A HORIZON SOILS 6-24" DEPTH	1		.457		PPM T	024	7/75	8/75
50 47'33"	101 29'14"	O HORIZON SOILS 0-6" DEPTH	1		.448		PPM T	024	7/75	8/75
50 47'33"	101 29'14"	A HORIZON SOILS 6-24" DEPTH	1		.380		PPM T	024	7/75	8/75
50 48'36"	101 25'12"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 48'36"	101 25'12"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 47'17"	101 23'41"	O HORIZON SOILS 0-6" DEPTH	1		.255		PPM T	024	7/75	8/75
50 47'17"	101 23'41"	A HORIZON SOILS 6-24" DEPTH	1		.351		PPM T	024	7/75	8/75
50 52' 5"	101 26'39"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 53'33"	101 23'19"	O HORIZON SOILS 0-6" DEPTH	1		.341		PPM T	024	7/75	8/75
50 53'33"	101 23'19"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 55' 6"	101 24'41"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 53'41"	101 20'10"	O HORIZON SOILS 0-6" DEPTH	1		.370		PPM T	024	7/75	8/75
50 53'41"	101 20'10"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 52'58"	101 15'26"	O HORIZON SOILS 0-6" DEPTH	1		.409		PPM T	024	7/75	8/75
50 52'58"	101 15'26"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 55'17"	101 12'34"	O HORIZON SOILS 0-6" DEPTH	1		.274		PPM T	024	7/75	8/75
50 55'17"	101 12'34"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 54' 1"	101 8'24"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF	DATE	
50 52'13"	101 12'10"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 52'13"	101 12'10"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 50'43"	101 19'36"	O HORIZON SOILS 0-6" DEPTH	1		.399		PPM T	024	7/75	8/75
50 50'43"	101 19'36"	A HORIZON SOILS 6-24" DEPTH	1		.280		PPM T	024	7/75	8/75
50 47'12"	101 19'46"	O HORIZON SOILS 0-6" DEPTH	1		.304		PPM T	024	7/75	8/75
50 47'12"	101 19'46"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 48'37"	101 16'41"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 48'37"	101 16'41"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 47'24"	101 9'48"	O HORIZON SOILS 0-6" DEPTH	1		.490		PPM T	024	7/75	8/75
50 47'24"	101 9'48"	A HORIZON SOILS 6-24" DEPTH	1		.351		PPM T	024	7/75	8/75
50 49'31"	101 6'25"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 49'31"	101 6'25"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 50' 0"	101 12'34"	O HORIZON SOILS 0-6" DEPTH	1		.480		PPM T	024	7/75	8/75
50 50' 0"	101 12'34"	A HORIZON SOILS 6-24" DEPTH	1		.294		PPM T	024	7/75	8/75
50 49' 9"	101 2'13"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 49' 9"	101 2'13"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 50'44"	101 4'15"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 50'44"	101 4'15"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75
50 56' 5"	101 20'53"	O HORIZON SOILS 0-6" DEPTH	1		.607		PPM T	024	7/75	8/75
50 57' 1"	101 28'27"	A HORIZON SOILS 6-24" DEPTH	1		0.		PPM T	024	7/75	8/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 58' 0"	101 19'42"	A HORIZON SOILS 6-24" DEPTH	1		.476		PPM T	024	7/75	8/75
50 58'45"	101 9' 3"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 56' 5"	101 20'53"	A HORIZON SOILS 6-24" DEPTH	1		.541		PPM T	024	7/75	8/75
50 59'45"	101 26'48"	A HORIZON SOILS 6-24" DEPTH	1		.904		PPM T	024	7/75	8/75
50 57' 1"	101 28'27"	O HORIZON SOILS 0-6" DEPTH	1		0.		PPM T	024	7/75	8/75
50 59'45"	101 26'48"	O HORIZON SOILS 0-6" DEPTH	1		.354		PPM T	024	7/75	8/75
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.300		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA HWYS-100M	6		1.000		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA HWYS-DITCH	6		1.220		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.100		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		.700		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.000		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.000		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.700		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.100		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.800		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.100		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.100		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA HWYS-50M	6		1.070		PPM T	053	/	9/71
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA 15CM-COMP	1		1.100		PPM T	053	/	9/71

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	97 9' 0" A	A HORIZON SOILS WNP AREA HWY-FIELD EDG	6		1.030		PPM T	053	/	9/71
49 10' 0"	97 51' 0" A	B HORIZON SOILS PLUM COULEE SILTY CLAY	1		1.100		PPM T	062	/	/72
49 40' 0"	97 6' 0" A	O HORIZON SOILS RED RIVER CLAY 0-6 INS	1		1.000		PPM T	062	/	/72
49 40' 0"	97 6' 0" A	B HORIZON SOILS RED RIVER CLAY 30+ INS	1		1.700		PPM T	062	/	/72
49 10' 0"	97 51' 0" A	O HORIZON SOILS PLUM COULEE CLAY 0-6IN	1		.900		PPM T	062	/	/72
49 42' 0"	97 28' 0" A	A HORIZON SOILS 0-6" COMP	1		1.000		PPM T	053	/	6/72
49 42' 0"	97 28' 0" A	C HORIZON SOILS 36-40" COMP	1		1.300		PPM T	053	/	6/72
49 15' 0"	97 21' 0" A	C HORIZON SOILS 28-36" COMP	1		1.300		PPM T	053	/	7/72
49 15' 0"	97 21' 0" A	A HORIZON SOILS 0-6" COMP	1		1.100		PPM T	053	/	7/72
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK MILLWOOD SHALE	1		.700		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK MILLWOOD SHALE	1		.900		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK ODANAH SHALE	1		.500		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK PEMBINA SHALE	1		1.600		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK BOYNE SHALE	1		18.700		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK LENNARD TILL	1		1.100		PPM T	062	/	10/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK PEMBINA SHALE	1		1.200		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK MORDEN SHALE	1		.600		PPM T	062	/	7/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK LENNARD TILL	1		1.100		PPM T	062	/	10/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK MINNEDOSA TILL	1		1.500		PPM T	062	/	10/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK BOYNE SHALE	1		10.800		PPM T	062	/	7/71

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK SHELL TILL	1		1.600	PPM	T	062	/	10/71
49 31' 0"	98 19' 0" A	UNDIFF BEDROCK MINNEDOSA TILL	1		1.100	PPM	T	062	/	10/71
49 59' 0"	98 23' 0" A	C HORIZON SOILS 24-30" DEPTH COMP	1		1.100	PPM	T	053	/	9/71
49 59' 0"	98 23' 0" A	A HORIZON SOILS 0-10" DEPTH COMP	1		.600	PPM	T	053	/	9/71
49 59' 0"	98 23' 0" A	A HORIZON SOILS PORTAGE AREA CULT	1		1.000	PPM	T	053	/	9/71
49 59' 0"	98 23' 0" A	A HORIZON SOILS PORTAGE AREA NCULT	1		1.000	PPM	T	053	/	9/71
49 59' 0"	98 23' 0" A	A HORIZON SOILS PORTAGE AREA CULT	1		.600	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	A HORIZON SOILS ASSINIBOINE AREA NCULT	1		.900	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	A HORIZON SOILS ASSINIBOINE AREA CULT	1		.800	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	A HORIZON SOILS SOURIS AREA NCULT	1		.800	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	A HORIZON SOILS SOURIS AREA CULT	1		.500	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	C HORIZON SOILS 12-26" DEPTH COMP	1		.600	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	A HORIZON SOILS ASSINIBOINE AREA NCULT	1		.900	PPM	T	053	/	9/71
49 53' 0"	99 56' 0" A	A HORIZON SOILS 0-10" DEPTH COMP	1		.400	PPM	T	053	/	9/71
49 22' 0"	99 43' 0" A	UNDIFF BEDROCK MINNEDOSA TILL	1		1.800	PPM	T	062	/	6/72
49 22' 0"	99 43' 0" A	UNDIFF BEDROCK LENNARD TILL	1		1.200	PPM	T	062	/	6/72
49 22' 0"	99 43' 0" A	UNDIFF BEDROCK LENNARD TILL	1		1.100	PPM	T	062	/	6/72
49 22' 0"	99 43' 0" A	UNDIFF BEDROCK ODANAH SHALE	1		.500	PPM	T	062	/	7/71
49 22' 0"	99 43' 0" A	UNDIFF BEDROCK MINNEDOSA TILL	1		1.400	PPM	T	062	/	6/72
49 53' 0"	99 56' 0" A	A HORIZON SOILS 0-6" COMP	1		.900	PPM	T	053	/	9/71

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53' 0"	99 56' 0" A	C HORIZON SOILS 12"+ COMP	1		1.000		PPM T	053	/	9/71
49 8' 0"	100 3' 0" A	A HORIZON SOILS 0-6" COMP	1		.800		PPM T	053	/	6/72
49 8' 0"	100 3' 0" A	C HORIZON SOILS 48-60" COMP	1		1.100		PPM T	053	/	6/72
49 3' 0"	100 35' 0" A	UNDIFF BEDROCK MINNEDOSA TILL	1		1.300		PPM T	062	/	6/72
49 3' 0"	100 35' 0" A	UNDIFF BEDROCK LENNARD TILL	1		1.400		PPM T	062	/	6/72
49 8' 0"	100 7' 0" A	O HORIZON SOILS TURTLE MTN LOAM 0-4 IN	1		.800		PPM T	062	/	/72
49 15' 0"	100 3' 0" A	B HORIZON SOILS WASCADA LOAM 48-60 INS	1		1.100		PPM T	062	/	/72
49 8' 0"	100 7' 0" A	B HORIZON SOILS TURTLE MTN LOAM 4-5 FT	1		.800		PPM T	062	/	/72
49 15' 0"	100 3' 0" A	O HORIZON SOILS WASKADA LOAM 0-6 INS	1		.800		PPM T	062	/	/72
49 3' 0"	100 35' 0" A	UNDIFF BEDROCK MARL BAND	1		3.500		PPM T	062	/	6/72
49 3' 0"	100 35' 0" A	UNDIFF BEDROCK SHELL TILL	1		1.500		PPM T	062	/	6/72
49 3' 0"	100 35' 0" A	UNDIFF BEDROCK TURTLE MTN SHALE	1		1.100		PPM T	062	/	7/71
49 59' 0"	101 0' 0" A	UNDIFF BEDROCK SHELL TILL	1		1.100		PPM T	062	/	10/71
49 59' 0"	101 0' 0" A	UNDIFF BEDROCK MILLWOOD SHALE	1		.800		PPM T	062	/	7/71
49 59' 0"	101 0' 0" A	UNDIFF BEDROCK ODANAH SHALE	1		.500		PPM T	062	/	7/71
49 59' 0"	101 0' 0" A	UNDIFF BEDROCK MINNEDOSA TILL	1		1.400		PPM T	062	/	10/71

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
59 4' 0"	104 35' 0"	LUCUSTRINE (LAKE SEDIMENTS) OZ10519-10420LG 5857LT	255	3.000			PPM	T	034	/	6/76
59 32'48"	108 29'23"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B5	1		.001	0.	* PPM	T	036	/	9/76
59 32'54"	108 29'16"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B1	1		.001*	0.	* PPM	T	036	/	9/76
59 32'54"	108 29'16"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B2	1		.001	0.	* PPM	T	036	/	9/76
59 32' 8"	108 28'32"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B12	1		.014	0.	* PPM	T	036	/	6/76
59 32'54"	108 29'35"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B6	1		.001*	0.	* PPM	T	036	/	9/76
59 32'17"	108 28'34"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B8	1		.009	0.	* PPM	T	036	/	9/76
59 32'16"	108 28'35"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B9	1		.009	0.	* PPM	T	036	/	9/76
59 32' 8"	108 28'29"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B11	1		.001	0.	* PPM	T	036	/	9/76
59 32'14"	108 28'28"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B10	1		.001*	0.	* PPM	T	036	/	9/76
59 32'58"	108 30' 1"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B7	1		.001*	0.	* PPM	T	036	/	9/76
59 32'54"	108 29'16"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B3	1		.001*	0.	* PPM	T	036	/	9/76
59 32'21"	108 28'41"	ALLUVIUM (RIVER SEDIMENTS) TAILINGS CREEK T1	1		.014	0.	PPM	T	036	/	9/76
59 32'57"	108 29' 3"	ALLUVIUM (RIVER SEDIMENTS) ACE CREEK A1	1		.001	0.	PPM	T	036	/	9/76
59 31'45"	108 28'37"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B14	1		.012	0.	PPM	T	036	/	9/76
59 32' 8"	108 28'38"	LUCUSTRINE (LAKE SEDIMENTS) BEAVERLODGE L B13	1		.021	0.	PPM	T	036	/	9/76
59 35'27"	108 9' 6"	LUCUSTRINE (LAKE SEDIMENTS) FREDETTE LAKE F1	1		.001*	0.	PPM	T	036	/	9/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700		PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		2.700		PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700		PPM	T	039	/	/76

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58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.300	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.300	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.200	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.300	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.200	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76

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58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.300	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.300	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.200	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.200	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100	PPM	T	039	/	/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED O=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.300	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.000	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.900	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.200	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.700	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400	PPM	T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.300	PPM	T	039	/	/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED O=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.400		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.500		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.800		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.200		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		.600		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.200		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.100		PPM T	039	/	/76
58 17' 0"	103 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) WOLLASTON L WEST SHORE	1		1.900		PPM T	039	/	/76
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.900		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.600		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.200		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.400		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.700		PPM T	039	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.200		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.500		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.800		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.200		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		2.200		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.200		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.300		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.600		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.400		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		2.000		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		.400		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.200		PPM T	039	/	/75
57 37' 0"	104 40' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEEFE LAKE AREA	1		1.000		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.300		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.300		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		2.100		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.100		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.200		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.800		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.300		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.700		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.600		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.400		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.200		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.200		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.700		PPM T	039	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.400		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		.700		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.100		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.300		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		2.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.300		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		2.000		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.300		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.400		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.700		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		2.800		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.100		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY LAKE AREA	1		1.100		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.400		PPM T	039	/	/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		.800	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.100	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.400	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.400	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.700	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.700	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		.700	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.600	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.200	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.300	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.300	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		.700	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		.900	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.300	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.300	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.700	PPM	T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.100	PPM	T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.500	PPM	T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.800	PPM	T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.600	PPM	T	039	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.700		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.700		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.900		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		1.500		PPM T	039	/	/75
57 3' 0"	105 30' 0" A	LUCUSTRINE (LAKE SEDIMENTS) KEY L (HIGHROCK L)	1		.600		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.000		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.500		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.600		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.600		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.500		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.300		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.800		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.600		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.500		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.000		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		2.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		2.100		PPM T	039	/	/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		2.100		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.500		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		2.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		.900		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.600		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.200		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.000		PPM T	039	/	/75
57 25' 0"	105 22' 0" A	LUCUSTRINE (LAKE SEDIMENTS) RUSSELL LAKE AREA	1		1.700		PPM T	039	/	/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		5.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		9.900		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		10.500		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		4.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		6.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		4.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		1.600		PPM T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		2.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		6.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		11.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		1.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		1.500		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		2.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		3.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		3.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		2.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		12.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		2.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.200		PPM T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		7.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.800	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		7.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.900	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.800	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.900	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		3.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		8.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.700	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		7.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		3.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.700	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.300	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.400	PPM	T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		7.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		7.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		3.900	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		5.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.300	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.600	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		4.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		3.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		1.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		1.600	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		2.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	A HORIZON SOILS KEY LAKE AREA	1		6.600	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.300	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.300	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		2.600	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.800	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.600	PPM	T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.500	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.600	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		2.500	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		3.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		1.900	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.800	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		1.000	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400	PPM	T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	B HORIZON SOILS KEY LAKE AREA	1		.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		2.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		6.100		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		9.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.300		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		18.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		9.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		4.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		11.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		7.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		1.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		3.800		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		8.400		PPM T	025	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		11.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		4.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		7.900		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		5.600		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		12.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		7.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		7.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		5.200		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		10.000		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		7.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		9.400		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		6.700		PPM T	025	/	6/75
57 12' 0"	105 40' 0" A	O HORIZON SOILS KEY LAKE AREA	1		6.200		PPM T	025	/	6/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK KEY LAKE AREA	1		.010		% T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK KEY LAKE AREA	1		.010*		% T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK KEY LAKE AREA	1		.010*		% T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK KEY LAKE AREA	1		.010*		% T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK KEY LAKE AREA	1		.010*		% T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK KEY LAKE AREA	1		.010		% T	028	/	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 7' 0"	103 42' 0"	UNDIFF BEDROCK BRABANT L 9	1		.010*	%	T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK BRABANT L 10	1		.010*	%	T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK BRABANT L 8	1		.010*	%	T	028	/	8/75
56 7' 0"	103 42' 0"	UNDIFF BEDROCK BRABANT L 7	1		.010*	%	T	028	/	8/75
56 4' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) ROYAL L - 0-2CM	1		.500*	PPM	E	032	/	11/74
56 4' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) ROYAL L - 2-5CM	1		.500*	PPM	E	032	/	11/74
56 4' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) ROYAL L - 5-16CM	1		.500*	PPM	E	032	/	11/74
56 14' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) FAFARD L - 0-2CM	1		.500*	PPM	E	032	/	11/74
56 14' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) FAFARD L - 2-5CM	1		.500*	PPM	E	032	/	11/74
56 14' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) FAFARD L - 5-20CM	1		.500*	PPM	E	032	/	11/74
56 14' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) FAFARD L - 0-2CM	1		.500*	PPM	E	032	/	11/74
56 14' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) FAFARD L - 2-5CM	1		.500*	PPM	E	032	/	11/74
56 4' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) ROYAL L - 2-5CM	1		.500*	PPM	E	032	/	11/74
56 14' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) FAFARD L - 5-20CM	1		.500*	PPM	E	032	/	11/74
56 4' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) ROYAL L - 5-12CM	1		.500*	PPM	E	032	/	11/74
56 4' 0"	103 6' 0"	LUCUSTRINE (LAKE SEDIMENTS) ROYAL L - 2-5CM	1		.500*	PPM	E	032	/	11/74
55 30' 0"	102 45' 0"	LUCUSTRINE (LAKE SEDIMENTS) PITA L - 5-15CM	1		.500*	PPM	E	032	/	11/74
55 33' 0"	102 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) WINTEGO L - 2-5CM	1		.500*	PPM	E	032	/	11/74
55 33' 0"	102 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) WINTEGO L - 0-2CM	1		.500*	PPM	E	032	/	11/74
55 30' 0"	102 45' 0"	LUCUSTRINE (LAKE SEDIMENTS) PITA L - 5-15CM	1		.500*	PPM	E	032	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 33' 0"	102 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) WINTEGO L - 5-15CM	1		.500*		PPM E	032	/	11/74
55 30' 0"	102 45' 0"	LUCUSTRINE (LAKE SEDIMENTS) PITA L - 0-2CM	1		.500*		PPM E	032	/	11/74
55 30' 0"	102 45' 0"	LUCUSTRINE (LAKE SEDIMENTS) PITA L - 2-5CM	1		.500*		PPM E	032	/	11/74
55 33' 0"	102 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) WINTEGO L - 2-5CM	1		.500*		PPM E	032	/	11/74
55 33' 0"	102 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) WINTEGO L - 0-2CM	1		.500*		PPM E	032	/	11/74
55 30' 0"	102 45' 0"	LUCUSTRINE (LAKE SEDIMENTS) PITA L - 2-5CM	1		.500*		PPM E	032	/	11/74
55 33' 0"	102 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) WINTEGO L - 5-15CM	1		.500*		PPM E	032	/	11/74
55 30' 0"	102 45' 0"	LUCUSTRINE (LAKE SEDIMENTS) PITA L - 0-2CM	1		.500*		PPM E	032	/	11/74
55 32' 0"	103 5' 0"	LUCUSTRINE (LAKE SEDIMENTS) ISKWATAM L - 2-5CM	1		.500*		PPM E	032	/	11/74
55 59' 0"	103 8' 0"	LUCUSTRINE (LAKE SEDIMENTS) STEEPHILL L- 2-5CM	1		.500*		PPM E	032	/	11/74
55 32' 0"	103 5' 0"	LUCUSTRINE (LAKE SEDIMENTS) ISKWATAM L - 0-2CM	1		.500*		PPM E	032	/	11/74
55 32' 0"	103 5' 0"	LUCUSTRINE (LAKE SEDIMENTS) ISKWATAM L - 5-15CM	1		.500*		PPM E	032	/	11/74
55 32' 0"	103 5' 0"	LUCUSTRINE (LAKE SEDIMENTS) ISKWATAM L - 0-2CM	1		.500*		PPM E	032	/	11/74
55 59' 0"	103 8' 0"	LUCUSTRINE (LAKE SEDIMENTS) STEEPHILL L- 0-2CM	1		.500*		PPM E	032	/	11/74
55 33' 0"	103 52' 0"	LUCUSTRINE (LAKE SEDIMENTS) WAPUMAN L - 2-5CM	1		.500*		PPM E	032	/	11/74
55 32' 0"	103 5' 0"	LUCUSTRINE (LAKE SEDIMENTS) ISKWATAM L - 2-5CM	1		.500*		PPM E	032	/	11/74
55 45' 0"	103 9' 0"	LUCUSTRINE (LAKE SEDIMENTS) TWO RIVERS - 0-2CM	1		.500*		PPM E	032	/	11/74
55 59' 0"	103 8' 0"	LUCUSTRINE (LAKE SEDIMENTS) STEEPHILL L- 0-2CM	1		.500*		PPM E	032	/	11/74
55 33' 0"	103 52' 0"	LUCUSTRINE (LAKE SEDIMENTS) WAPUMAN L - 0-2CM	1		.500*		PPM E	032	/	11/74
55 59' 0"	103 8' 0"	LUCUSTRINE (LAKE SEDIMENTS) STEEPHILL L - 5-20CM	1		.500*		PPM E	032	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 59' 0"	103 8' 0"	LUCUSTRINE (LAKE SEDIMENTS) STEEPHILL L- 2-5CM	1		.500*	PPM	E	032	/	11/74
55 45' 0"	103 9' 0"	LUCUSTRINE (LAKE SEDIMENTS) TWO RIVERS - 5-20CM	1		.500*	PPM	E	032	/	11/74
55 33' 0"	103 52' 0"	LUCUSTRINE (LAKE SEDIMENTS) WAPAMUN L - 5-20CM	1		.500*	PPM	E	032	/	11/74
55 45' 0"	103 9' 0"	LUCUSTRINE (LAKE SEDIMENTS) TWO RIVERS - 2-5CM	1		.500*	PPM	E	032	/	11/74
55 45' 0"	103 9' 0"	LUCUSTRINE (LAKE SEDIMENTS) TWO RIVERS - 2-5CM	1		.500*	PPM	E	032	/	11/74
55 33' 0"	103 52' 0"	LUCUSTRINE (LAKE SEDIMENTS) WAPAMUN L - 2-5CM	1		.500*	PPM	E	032	/	11/74
55 33' 0"	103 52' 0"	LUCUSTRINE (LAKE SEDIMENTS) WAPAMUN L - 0-2CM	1		.500*	PPM	E	032	/	11/74
55 32' 0"	103 5' 0"	LUCUSTRINE (LAKE SEDIMENTS) ISKWATAM L- 5-15CM	1		.500*	PPM	E	032	/	11/74
55 33' 0"	103 52' 0"	LUCUSTRINE (LAKE SEDIMENTS) WAPAMUN L - 5-20CM	1		.500*	PPM	E	032	/	11/74
55 45' 0"	103 9' 0"	LUCUSTRINE (LAKE SEDIMENTS) TWO RIVERS - 0-2CM	1		.500*	PPM	E	032	/	11/74
55 45' 0"	103 9' 0"	LUCUSTRINE (LAKE SEDIMENTS) TWO RIVERS - 5-20CM	1		.500*	PPM	E	032	/	11/74
55 59' 0"	103 8' 0"	LUCUSTRINE (LAKE SEDIMENTS) STEEPHILL L -5-20 CM	1		.500*	PPM	E	032	/	11/74
50 47'50"	103 50'25"	LUCUSTRINE (LAKE SEDIMENTS) ECHO L DRY WT	1		8.700	PPM	T	027	/	2/76
50 47'35"	103 56' 5"	LUCUSTRINE (LAKE SEDIMENTS) PASQUA L DRY WT	1		8.800	PPM	T	027	/	2/76
50 42'30"	103 38'25"	LUCUSTRINE (LAKE SEDIMENTS) KATEPWA L DRY WT	1		8.700	PPM	T	027	/	2/76
50 45'45"	103 45'25"	LUCUSTRINE (LAKE SEDIMENTS) MISSION L DRY WT	1		10.000*	PPM	T	027	/	4/77
50 45'45"	103 45'25"	LUCUSTRINE (LAKE SEDIMENTS) MISSION L DRY WT	1		11.000	PPM	T	027	/	2/76
50 47'50"	103 50'25"	LUCUSTRINE (LAKE SEDIMENTS) ECHO L DRY WT	1		10.000*	PPM	T	027	/	4/77
50 42'30"	103 38'25"	LUCUSTRINE (LAKE SEDIMENTS) KATEPWA L DRY WT	1		10.000*	PPM	T	027	/	4/77
50 47'35"	103 56' 5"	LUCUSTRINE (LAKE SEDIMENTS) PASQUA L DRY WT	1		10.000*	PPM	T	027	/	4/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 8' 0"	102 59' 0"	LIGNITE COAL BOUNDARY DAM	1		4.000		PPM E	032	/	5/76
49 8' 0"	102 59' 0"	LIGNITE COAL BOUNDARY DAM	1		4.000		PPM E	032	/	5/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
59 0' 2"	111 25' 3"	ALLUVIUM (RIVER SEDIMENTS) SLAVE R	1		.600		PPM T	008	/	/76
59 14' 0"	118 35' 0"	CRUDE OIL RAINBOW-ZAMA PIPELINE	1		5.000*		PPB T	012	/	/77
58 23'58"	111 1' 1"	LUCUSTRINE (LAKE SEDIMENTS) RICHARDSON L	1		.170		PPM T	008	/	/76
58 26' 4"	111 29'10"	ALLUVIUM (RIVER SEDIMENTS) ATHAB R	1		.150		PPM T	008	/	/76
58 42'17"	111 8'16"	LUCUSTRINE (LAKE SEDIMENTS) L ATHAB	1		.190		PPM T	008	/	/76
57 8'11"	111 33'59"	ALLUVIUM (RIVER SEDIMENTS) MUSKEG R	1		.100		PPM T	008	/	/76
57 0'56"	111 26'40"	ALLUVIUM (RIVER SEDIMENTS) STEEPBANK R	1		.040		PPM T	008	/	/76
57 44'36"	111 21' 9"	ALLUVIUM (RIVER SEDIMENTS) FIREBAG R	1		.010		PPM T	008	/	/76
57 9'28"	111 45' 7"	ALLUVIUM (RIVER SEDIMENTS) MACKAY R	1		.060		PPM T	008	/	/76
57 18'20"	111 40'37"	ALLUVIUM (RIVER SEDIMENTS) ELLS R	1		.040		PPM T	008	/	/76
57 8'11"	111 33'59"	ALLUVIUM (RIVER SEDIMENTS) MUSKEG R NR MOUTH-BOT	1		10.000*		PPM T	026	/	11/76
57 30' 0"	111 34' 0"	ALLUVIUM (RIVER SEDIMENTS) EYMUNDSON CK	1		10.000*		PPM T	026	/	2/77
57 45' 0"	111 21' 0"	ALLUVIUM (RIVER SEDIMENTS) FIREBAG R NEAR MOUTH	1		10.000*		PPM T	026	/	11/76
57 27' 0"	111 39' 0"	UNDIFF GEOLOGICAL MATERIAL PIERRE R NR MOUTH-BANK	1		10.000*		PPM T	026	/	11/76
57 30' 0"	111 34' 0"	ALLUVIUM (RIVER SEDIMENTS) EYMUNDSON R NEAR MOUTH	1		10.000*		PPM T	026	/	11/76
57 10' 0"	111 37' 0"	ALLUVIUM (RIVER SEDIMENTS) MACKAY R NEAR MOUTH	1		10.000*		PPM T	026	/	11/76
57 25' 0"	111 39' 0"	ALLUVIUM (RIVER SEDIMENTS) CALUMET R NR MOUTH-BOT	1		10.000*		PPM T	026	/	11/76
57 8'11"	111 33'59"	UNDIFF GEOLOGICAL MATERIAL MUSKEG R NR MOUTH-BANK	1		10.000*		PPM T	026	/	11/76
57 19' 0"	111 40' 0"	UNDIFF GEOLOGICAL MATERIAL TAR R NR MOUTH-BANK	1		10.000*		PPM T	026	/	11/76
57 30' 0"	111 34' 0"	UNDIFF GEOLOGICAL MATERIAL EYMUNDSON R NEAR MOUTH	1		10.000*		PPM T	026	/	11/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG		DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 8'11"	111 33'59"		ALLUVIUM (RIVER SEDIMENTS) MUSKEG R NEAR MOUTH	1		10.000*	PPM	T	026	/	2/77
56 44' 0"	111 23' 0"		UNDIFF GEOLOGICAL MATERIAL HGST R AT BR-BANK SMPL	1		10.000*	PPM	T	026	/	11/76
56 50' 0"	111 3' 0"		ALLUVIUM (RIVER SEDIMENTS) STEEPBANK R AT GAUGE	1		10.000*	PPM	T	026	/	11/76
56 44' 0"	111 23' 0"		ALLUVIUM (RIVER SEDIMENTS) HGST W OF BR	1		10.000*	PPM	T	026	/	2/77
56 44' 0"	111 23' 0"		ALLUVIUM (RIVER SEDIMENTS) ATHAB R-FT MAC BOT SED	1		10.000*	PPM	T	026	/	11/76
56 56' 0"	111 25' 0"		ALLUVIUM (RIVER SEDIMENTS) POPLAR CK-BOT SED	1		10.000*	PPM	T	026	/	11/76
56 44' 0"	111 23' 0"		ALLUVIUM (RIVER SEDIMENTS) HGST R AT BR	1		10.000*	PPM	T	026	/	11/76
56 59'35"	111 27'21"		ALLUVIUM (RIVER SEDIMENTS) ATHAB R BEFORE GCOS	1		10.000*	PPM	T	026	/	11/76
56 50'44"	111 4'54"		ALLUVIUM (RIVER SEDIMENTS) STEEPBANK R	1		.020	PPM	T	008	/	/76
56 47'28"	111 24'33"		ALLUVIUM (RIVER SEDIMENTS) ATHAB R	1		.080	PPM	T	008	/	/76
56 43' 9"	111 24'30"		ALLUVIUM (RIVER SEDIMENTS) ATHAB R	1		.090	PPM	T	008	/	/76
56 39'57"	111 1'57"		ALLUVIUM (RIVER SEDIMENTS) CLEARWATER R	1		.070	PPM	T	008	/	/76
56 53'23"	111 25'36"		ALLUVIUM (RIVER SEDIMENTS) ATHAB R	1		.060	PPM	T	008	/	/76
55 5' 0"	115 30' 0"		CRUDE OIL FEDERATED PIPELINE	1		5.000*	PPB	T	012	/	/77
53 30' 0"	110 5' 0"	A	O HORIZON SOILS GRAY ZONE SOL COMP	6		.070	PPM	T	055	/	8/73
53 30' 0"	110 5' 0"	A	O HORIZON SOILS GRAY ZONE W/D COMP	6		.090	PPM	T	055	/	8/73
53 30' 0"	110 5' 0"	A	O HORIZON SOILS GRAY ZONE P/D COMP	6		.400	PPM	T	055	/	8/73
53 10' 0"	111 15' 0"		CRUDE OIL PEMBINA PIPELINE	1		2.000*	PPB	T	012	/	/77
53 15' 0"	112 20' 0"	A	O HORIZON SOILS BLACK ZONE SOL COMP	6		.190	PPM	T	055	/	8/73
53 40' 0"	112 55' 0"	A	O HORIZON SOILS BLACK ZONE W/D COMP	6		.170	PPM	T	055	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 40' 0"	112 55' 0" A	O HORIZON SOILS BLACK ZONE P/D COMP	6		.210		PPM T	055	/	8/73
53 57' 0"	113 6' 0"	CRUDE OIL REDWATER PIPELINE	1		3.000*		PPB T	012	/	/77
53 16' 0"	113 33' 0"	CRUDE OIL LEDUC PIPELINE	1		11.000*		PPB T	012	/	/77
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*		PPM T	013	/	6/75
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*		PPM T	013	/	9/75
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*		PPM T	013	/	12/75
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*		PPM T	013	/	3/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*		PPM T	013	/	6/76
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.250*		PPM T	013	/	4/73
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.250*		PPM T	013	/	4/73
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.250*		PPM T	013	/	4/73
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.250*		PPM T	013	/	8/73
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.250*		PPM T	013	/	8/73
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.760		PPM T	013	/	5/74
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.100		PPM T	013	/	9/74
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500		PPM T	013	/	12/74
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	3/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	9/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500		PPM T	013	/	12/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA GEOLOGICAL MATERIALS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*		PPM T	013	/	6/76
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	3/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*		PPM T	013	/	6/75
53 33'36"	114 29'10"	SUBBITUMINOUS CDAL WHITEWOOD MN WABAMUN	1		.500*		PPM T	013	/	9/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	12/75
53 33'36"	114 29'10"	SUBBITUMINOUS COAL COAL FEEDER WABAMUN	1		.500*		PPM T	013	/	3/76
53 30'30"	114 33'20"	SUBBITUMINOUS COAL COAL FEEDER SUNDANCE	1		.500*		PPM T	013	/	3/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.250*		PPM T	013	/	6/72
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.830		PPM T	013	/	6/74
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*		PPM T	013	/	6/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*		PPM T	013	/	6/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.100		PPM T	013	/	12/76
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*		PPM T	013	/	3/77
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*		PPM T	013	/	6/77
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*		PPM T	013	/	6/77
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*		PPM T	013	/	12/77
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*		PPM T	013	/	12/77
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	3/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500*		PPM T	013	/	9/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*	PPM	T	013	/	12/75
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.250*	PPM	T	013	/	6/73
53 30'30"	114 33'20"	SUBBITUMINOUS COAL COAL BELTS SUNDANCE	1		.100	PPM	T	013	/	9/74
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.200	PPM	T	013	/	12/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*	PPM	T	013	/	3/77
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*	PPM	T	013	/	10/77
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*	PPM	T	013	/	10/77
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.500	PPM	T	013	/	12/74
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.830	PPM	T	013	/	6/74
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		1.000*	PPM	T	013	/	9/76
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		1.000*	PPM	T	013	/	9/76
53 33'36"	114 29'10"	SUBBITUMINOUS COAL WHITEWOOD MN WABAMUN	1		.500*	PPM	T	013	/	6/75
53 30'30"	114 33'20"	SUBBITUMINOUS COAL HIGHVALE MN SUNDANCE	1		.760	PPM	T	013	/	6/74
52 19' 0"	112 43' 0"	CRUDE OIL GULF ALBERTA PIPELINE	1		5.000*	PPB	T	012	/	/77
52 28'15"	112 7'44"	UNDIFF COAL ALBERTA POWER-BATTLE R	1		.200*	PPM	T	044	/	6/75
52 28'15"	112 7'44"	UNDIFF COAL ALBERTA POWER-BATTLE R	1		.200*	PPM	T	044	/	9/75
52 28'15"	112 7'44"	UNDIFF COAL ALBERTA POWER-BATTLE R	1		.500*	PPM	T	044	/	1/76
52 28'15"	112 7'44"	UNDIFF COAL ALBERTA POWER-BATTLE R	1		.200*	PPM	T	044	/	10/75
52 28'15"	112 7'44"	UNDIFF COAL ALBERTA POWER-BATTLE R	1		.200*	PPM	T	044	/	7/75
51 29' 0"	111 41' 0"	UNDIFF COAL MANALTA COAL NORTH PIT	1		.005*	PPM	T	044	/	1/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 29' 0"	111 41' 0"	UNDIFF COAL MANALTA COAL WEST PIT	1		.005*	PPM	T	044	/	1/73
51 40' 0"	111 0' 0" A	O HORIZON SOILS BROWN ZONE SOL COMP	6		.180	PPM	T	055	/	8/73
49 32' 0"	112 10' 0" A	O HORIZON SOILS BROWN ZONE W/D COMP	6		.220	PPM	T	055	/	8/73
49 32' 0"	112 10' 0" A	O HORIZON SOILS BROWN ZONE P/D COMP	6		.400	PPM	T	055	/	8/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. GEOLOGICAL MATERIALS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
78 30' 0"	104 0' 0" A	UNDIFF SOILS DISTRICT OF FRANKLIN	1		.880		PPM	T	056	/72	/75
75 15' 0"	95 0' 0" A	UNDIFF SOILS ABBOT RIVER WEST	244	31.500		.010	PPM	T	038	6/73	8/73
75 15' 0"	95 0' 0" A	UNDIFF SOILS ABBOT RIVER EAST	285	1.700		.010	PPM	T	038	6/73	8/73
73 2' 0"	84 30' 0"	UNDIFF GEOLOGICAL MATERIAL NAN MN 10'-15'UN OVBUR	1		.057		%	T	043	/	1/73
65 36' 0"	117 50' 0"	LUCUSTRINE (LAKE SEDIMENTS) NORTHRIM MN HERMANDY L	1		1.700		PPM	T	018	/	10/76
64 2' 0"	129 22' 0"	UNDIFF BEDROCK SURFACE DOLOMITIC BI-4	1		.100		%	T	038	/	/
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 425.5-425.6 SILICEOUS	1		.001*		PPM	T	038	/	8/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 250.6-257.3 PY,PO	1		.018		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 250.6-257.3 PY,PO	1		.012		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 347.0-349.7 CPY,PO	1		.001*		PPM	T	038	/	8/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 210.2-211.6 HEAVY PO	1		.040		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 208.3-210.2 PO MINR PY	1		.020		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 364-368 FT QUARTZ SHST	1		.010		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 122-170 FT QUARTZ SHST	1		.030		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 266-353 FT QUARTZ SHST	1		.001*		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 207.4-208.3 40% PY	1		.020		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 206-207 FT QUARTZ	1		.070		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 206.7-207.4 QUARTZ	1		.020		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 230.4-232.5 CHLORITE	1		.015		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 217.6-219.3 HEAVY PO	1		.070		PPM	T	038	/	9/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 211.6-214.6 HEAVY PO	1		.010		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 214.6-217.6 HEAVY PO	1		.050		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 228.2-230.4 QUARTZ	1		.012		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 224.8-225.4 SULFIDE	1		.020		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 225.4-228.2 CHLORITE	1		.015		PPM	T	038	/	9/74
63 8' 0"	110 56' 0"	UNDIFF BEDROCK 250.6-257.3 PY,PO	1		.024		PPM	T	038	/	9/74
63 55' 0"	129 28' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC D-1	1		.018		%	T	038	/	/
63 55' 0"	129 28' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC D-1	1		.021		%	T	038	/	/
63 55' 0"	129 28' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC D-1	1		.006		%	T	038	/	/
63 45' 0"	129 20' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC T-1	1		.030		%	T	038	/	/
63 45' 0"	129 20' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC T-1	1		.010		%	T	038	/	/
63 45' 0"	129 20' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC T-1	1		.001*		%	T	038	/	/
63 45' 0"	129 20' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC T-1	1		.001*		%	T	038	/	/
63 45' 0"	129 20' 0"	UNDIFF BEDROCK OUTCROP DOLOMITIC T-1	1		.001*		%	T	038	/	/
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	12	3.300	1.600	.800	PPM	T	067	1/74	12/74
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	12	1.000	.700	.500	PPM	T	067	1/74	12/74
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	3		5.000		PPM	T	067	7/76	9/76
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	3		3.000		PPM	T	067	7/76	9/76
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	12	3.000	1.600	.800	PPM	T	067	1/74	12/74
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	12	1.300	.900	.400	PPM	T	067	1/74	12/74

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62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	12	3.000	1.600	.800	PPM	T	067	1/74	12/74
62 29' 0"	114 22' 0"	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	12	.800	.600	.300	PPM	T	067	1/74	12/74
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.800		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	ALLUVIUM (RIVER SEDIMENTS) BAKER CREEK MOUTH	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	ALLUVIUM (RIVER SEDIMENTS) BAKER CREEK MOUTH	1		5.800		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	ALLUVIUM (RIVER SEDIMENTS) BAKER CREEK-GIANT MINE	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	ALLUVIUM (RIVER SEDIMENTS) BAKER CREEK-GIANT MINE	1		5.500		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	ALLUVIUM (RIVER SEDIMENTS) BAKER CREEK-GIANT MINE	1		2.000		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	ALLUVIUM (RIVER SEDIMENTS) BAKER CREEK-GIANT MINE	1		48.000		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	UNDIFF RECENT DEPOSITS (SEDIMENTS GIANT MINE TAILING PD	1		.400		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	UNDIFF RECENT DEPOSITS (SEDIMENTS GIANT MINE TAILING PD	1		3.300		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.100		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		1.000		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.800		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		1.100		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.010*		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.800		PPM	T	019	/	/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.010*		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.500		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.500		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.010*		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.130		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.800		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		1.000		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.200		PPM	T	019	/	/72
62 26' 0"	114 27' 0" A	LUCUSTRINE (LAKE SEDIMENTS) YELLOWKNIFE BAY	1		.500		PPM	T	019	/	/72
62 25' 0"	122 55' 0"	LUCUSTRINE (LAKE SEDIMENTS) STRIKE L	1		13.500		PPM	T	018	/	6/77
62 7' 0"	128 30' 0" A	A HORIZON SOILS 6-18 INS CANEX PLACER	735	2.000		1.000	PPM	T	038	1/73	12/73
62 7' 0"	128 30' 0" A	A HORIZON SOILS 6-18 INS B CANEX PLACR	251		1.500		PPM	T	038	1/73	12/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		6.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	8/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	8/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		6.000*		NG/M3 T	005	/	8/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		10.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		10.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	6/77

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MANITOBA AIR

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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/77
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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000*		NG/M3 T	005	/	7/77
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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.36 MI NE SK	1		3.000*		NG/M3 T	005	/	6/77

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MANITOBA AIR

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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		2.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		2.000		NG/M3 T	005	/	6/76
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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		4.000*		NG/M3 T	005	/	7/76
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55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		2.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		2.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		10.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		10.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		10.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	6/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		4.000		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		10.000		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	7/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		4.000		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL 1.39 MI NNE SK	1		3.000*		NG/M3 T	005	/	8/77
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		6.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		6.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		5.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	7/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
55 45' 0"	97 50' 0"	SOURCE AFFECTED AIR HI-VOL THO .54MI NW SK	1		3.000		NG/M3 T	005	/	6/76
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		40.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		20.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		20.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		20.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		3.000*		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.14 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		30.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		20.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		20.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		10.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		10.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	7/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		10.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		30.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		3.000*		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 2.44 KM E SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		20.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		20.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		3.000*		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		3.000*		NG/M3 T	005	/	6/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		3.000*		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		20.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	8/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	7/77
54 45' 0"	102 0' 0"	SOURCE AFFECTED AIR HI-VOL 0.9 KM SE SK	1		10.000		NG/M3 T	005	/	8/77
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.024		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.070		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.013		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.017		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.020		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.058		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.190		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.266		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.025		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.011		MG/M3 T	017	/	10/64
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 2 HR	1		.069		MG/M3 T	017	/	4/74
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 2 HR	1		.054		MG/M3 T	017	/	4/74
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 2 HR	1		.029		MG/M3 T	017	/	4/74
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 2 HR	1		.073		MG/M3 T	017	/	4/74
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 2 HR	1		.037		MG/M3 T	017	/	4/74
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST	1		.010		MG/M3 T	017	/	3/75
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST	1		.050		MG/M3 T	017	/	3/75
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST	1		.010		MG/M3 T	017	/	3/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST	1		.010		MG/M3 T	017	/	7/76
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST	1		.035		MG/M3 T	017	/	7/76
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST	1		.010		MG/M3 T	017	/	7/76
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.013		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.014		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.037		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.014		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.027		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.027		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.096		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.004		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.096		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.028		MG/M3 T	017	/	8/61
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.012		MG/M3 T	017	/	8/61
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.007		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.018		MG/M3 T	017	/	8/61
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.128		MG/M3 T	017	/	8/61
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.007		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.053		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.013		MG/M3 T	017	/	8/62

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.082		MG/M3 T	017	/	8/61
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.006		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.037		MG/M3 T	017	/	8/63
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.004		MG/M3 T	017	/	8/62
54 46' 0"	102 0' 0"	INDUSTRIAL HYGIENE AIR CD CAST 15-60 MIN POL	1		.053		MG/M3 T	017	/	8/62
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000		NG/M3 T	005	/	7/76
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000		NG/M3 T	005	/	7/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		7.000*		NG/M3 T	005	/	8/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000		NG/M3 T	005	/	7/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000		NG/M3 T	005	/	7/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000		NG/M3 T	005	/	7/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000*		NG/M3 T	005	/	7/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000*		NG/M3 T	005	/	6/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000*		NG/M3 T	005	/	6/76
50 26' 0"	97 58' 0"	URBAN AIR HI-VOL ST LAURENT	1		3.000*		NG/M3 T	005	/	6/76
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000*		NG/M3 T	005	/	8/76
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000*		NG/M3 T	005	/	8/76
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000*		NG/M3 T	005	/	8/76
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000*		NG/M3 T	005	/	8/76
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000		NG/M3 T	005	/	7/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 0' 0"	97 33' 0"	URBAN AIR HI-VOL ROSSER	1		2.000*		NG/M3 T	005	/	7/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	007	/	4/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	007	/	5/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	5/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	007	/	5/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	007	/	4/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		7.000		NG/M3 T	007	/	5/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	007	/	5/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	5/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 53'20"	97 8'58"	URBAN AIR HI-VOL WNP	1		1.000		NG/M3 T	007	/	5/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	5/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	007	/	5/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		7.000		NG/M3 T	007	/	5/75
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	4/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		5.000		NG/M3 T	007	/	5/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		1.000*		NG/M3 T	007	/	5/75
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	007	/	5/75
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	007	/	5/75
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	007	/	5/75
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	007	/	5/75
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		7.000		NG/M3 T	005	/	7/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	7/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	7/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		7.000		NG/M3 T	005	/	7/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	7/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	8/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		14.000		NG/M3 T	005	/	8/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	8/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	6/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	6/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	6/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	6/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	6/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	7/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	7/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	7/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	7/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		8.000		NG/M3 T	005	/	8/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	8/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	8/76
49 52'48"	97 5' 8"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	8/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	8/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		6.000		NG/M3 T	005	/	8/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	7/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	7/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	6/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		4.000*		NG/M3 T	005	/	8/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	8/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	7/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	7/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	8/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	6/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	6/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	6/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	7/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		7.000		NG/M3 T	005	/	8/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	7/76
49 53'26"	97 8'58"	URBAN AIR HI-VOL WNP	1		7.000		NG/M3 T	005	/	7/76
49 55'58"	97 6'48"	URBAN AIR HI-VOL WNP	1		4.000		NG/M3 T	005	/	6/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	7/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	6/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000		NG/M3 T	005	/	7/76
49 52'40"	97 14' 0"	URBAN AIR HI-VOL WNP	1		3.000*		NG/M3 T	005	/	8/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	8/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	8/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000		NG/M3 T	005	/	7/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000		NG/M3 T	005	/	7/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	7/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	6/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000		NG/M3 T	005	/	6/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	6/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	8/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	7/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000		NG/M3 T	005	/	7/76
49 31' 0"	98 0' 0"	URBAN AIR HI-VOL CARMAN	1		3.000*		NG/M3 T	005	/	8/76
49 50'49"	99 57' 9"	URBAN AIR HI-VOL BRANDON	1		1.000*		NG/M3 T	007	/	4/75
49 50'49"	99 57' 9"	URBAN AIR HI-VOL BRANDON	1		1.000*		NG/M3 T	007	/	4/75
49 50'49"	99 57' 9"	URBAN AIR HI-VOL BRANDON	1		1.000*		NG/M3 T	007	/	5/75
49 50'49"	99 57' 9"	URBAN AIR HI-VOL BRANDON	1		1.000*		NG/M3 T	007	/	5/75
49 50'49"	99 57' 9"	URBAN AIR HI-VOL BRANDON	1		4.000		NG/M3 T	007	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		3.000		NG/M3 T	007	/	5/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		5.000		NG/M3 T	007	/	5/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		1.000		NG/M3 T	007	/	5/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		1.000		NG/M3 T	007	/	5/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		1.000*		NG/M3 T	007	/	5/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		1.000*		NG/M3 T	007	/	4/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		3.000		NG/M3 T	007	/	4/75
53 17' 0"	105 48' 0"	URBAN AIR HI-VOL P.A.	1		3.000		NG/M3 T	007	/	4/75
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		1.000*		NG/M3 T	007	/	4/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		1.000*		NG/M3 T	007	/	4/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		1.000*		NG/M3 T	007	/	4/75
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		1.000*		NG/M3 T	007	/	4/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		4.000		NG/M3 T	007	/	5/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		1.000*		NG/M3 T	007	/	4/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		8.000		NG/M3 T	007	/	5/75
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		3.000		NG/M3 T	007	/	4/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		1.000		NG/M3 T	007	/	5/75
52 8' 0"	106 41'38"	URBAN AIR HI-VOL SSK	1		1.000*		NG/M3 T	007	/	5/75
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		8.000		NG/M3 T	007	/	5/75
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		4.000		NG/M3 T	007	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		3.000		NG/M3 T	007	/	5/75
52 7'47"	106 39'38"	URBAN AIR HI-VOL SSK	1		2.000		NG/M3 T	007	/	5/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.002		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.001		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.002		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.002		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.004		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.002		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.001		MG/M3 T	017	1/75	12/75
52 7' 0"	106 38' 0"	INDUSTRIAL HYGIENE AIR PLASTIC EXTRUSION	1		.002		MG/M3 T	017	1/75	12/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.005		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.009		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.004		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.006		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.003		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.009		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.008		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.003		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.013		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.005		MG/M3 T	017	/	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.001*		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.003		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.006		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.006		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.002		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.002		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.007		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.002		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.001*		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.002		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.001*		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.014		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.004		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.001*		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.001		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.002		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.001*		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.001*		MG/M3 T	017	/	4/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.012		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.006		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.003		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.007		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.011		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.007		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.010		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 8-24 HR	1		.010		MG/M3 T	017	/	3/75
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.020		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.014		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.003		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.013		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.031		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.014		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.007		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.013		MG/M3 T	017	/	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.016		MG/M3 T	017	/	5/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.022		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.013		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.013		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.033		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.031		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.010		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.007		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.004		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.028		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.004		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.007		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.008		MG/M3 T	017	/	4/74
50 25' 0"	104 39' 0"	INDUSTRIAL HYGIENE AIR METAL PNT 2 HR MAX	1		.005		MG/M3 T	017	/	4/74
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		4.000		NG/M3 T	007	/	5/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		4.000		NG/M3 T	007	/	5/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		1.000*		NG/M3 T	007	/	4/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		8.000		NG/M3 T	007	/	4/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		3.000		NG/M3 T	007	/	4/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		3.000		NG/M3 T	007	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		6.000		NG/M3 T	007	/	4/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		3.000		NG/M3 T	007	/	5/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		6.000		NG/M3 T	007	/	4/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		1.000*		NG/M3 T	007	/	5/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		1.000*		NG/M3 T	007	/	5/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		7.000		NG/M3 T	007	/	5/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		3.000		NG/M3 T	007	/	4/75
50 25'39"	104 36'54"	URBAN AIR HI-VOL REGINA	1		4.000		NG/M3 T	007	/	5/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		4.000		NG/M3 T	007	/	5/75
50 26'56"	104 36'50"	URBAN AIR HI-VOL REGINA	1		1.000		NG/M3 T	007	/	5/75
50 23'48"	105 32'18"	URBAN AIR HI-VOL	1		1.000*		NG/M3 T	007	/	4/75
50 23'48"	105 32'18"	URBAN AIR HI-VOL MOOSE JAW	1		1.000*		NG/M3 T	007	/	4/75
50 23'48"	105 32'18"	URBAN AIR HI-VOL MOOSE JAW	1		1.000*		NG/M3 T	007	/	4/75
50 23'48"	105 32'18"	URBAN AIR HI-VOL MOOSE JAW	1		1.000		NG/M3 T	007	/	5/75
50 23'48"	105 32'18"	URBAN AIR HI-VOL MOOSE JAW	1		1.000		NG/M3 T	007	/	5/75
50 23'48"	105 32'18"	URBAN AIR HI-VOL MOOSE JAW	1		1.000*		NG/M3 T	007	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
57 41'30"	111 51' 0"	RURAL AIR AOSERP HI-VOL	1		2.000		NG/M3 T	006	/	5/77
57 41'30"	111 51' 0"	RURAL AIR AOSERP HI-VOL	1		1.000		NG/M3 T	006	/	5/77
57 23'30"	111 31'30"	RURAL AIR AOSERP HI-VOL	1		1.000*		NG/M3 T	006	/	5/77
57 23'30"	111 31'30"	RURAL AIR AOSERP HI-VOL	1		1.000*		NG/M3 T	006	/	5/77
57 23'30"	111 31'30"	RURAL AIR AOSERP HI-VOL	1		1.000*		NG/M3 T	006	/	5/77
57 41'30"	111 51' 0"	RURAL AIR AOSERP HI-VOL	1		1.000*		NG/M3 T	006	/	5/77
56 44' 0"	111 23' 0"	INDUSTRIAL HYGIENE AIR WELDING FUMES-FT MAC	8		.015*		MG/M3 T	016	/	7/76
56 45'30"	111 23' 0"	URBAN AIR AOSERP HI-VOL	1		2.000*		NG/M3 T	006	/	5/77
56 45'30"	111 23' 0"	URBAN AIR AOSERP HI-VOL	1		1.000*		NG/M3 T	006	/	5/77
56 59'30"	111 29' 0"	RURAL AIR AOSERP HI-VOL	1		3.000*		NG/M3 T	006	/	5/77
56 45'30"	111 23' 0"	URBAN AIR AOSERP HI-VOL	1		3.000*		NG/M3 T	006	/	5/77
56 45'30"	111 23' 0"	URBAN AIR AOSERP HI-VOL	1		1.000*		NG/M3 T	006	/	5/77
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		5.000		NG/M3 T	007	/	5/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		5.000		NG/M3 T	007	/	5/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000		NG/M3 T	007	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000		NG/M3 T	007	/	5/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000		NG/M3 T	007	/	5/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 32'15"	113 34'35"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	4/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 32'35"	113 29'21"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		4.000		NG/M3 T	007	/	5/75
53 33' 2"	113 22' 3"	URBAN AIR HI-VOL EDM	1		1.000*		NG/M3 T	007	/	5/75
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	9/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	9/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	9/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	9/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.008		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.005		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	7/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	SOURCE AFFECTED AIR EDM NICHOLSON CHEVRLET	1		.001*		MG/M3 T	030	/	8/77
53 33' 0"	113 28' 0"	INDUSTRIAL HYGIENE AIR BRAZING FUMES-EDMONTON	1		.010*		MG/M3 T	016	/	11/76
53 33' 0"	113 28' 0"	INDUSTRIAL HYGIENE AIR BRAZING FUMES-EDMONTON	1		25.000		MG/M3 T	016	/	11/76
53 33' 0"	113 28' 0"	INDUSTRIAL HYGIENE AIR BRAZING FUMES-EDMONTON	1		11.000		MG/M3 T	016	/	11/76
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		4.000		NG/M3 T	007	/	5/75
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		4.000		NG/M3 T	007	/	5/75
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		7.000		NG/M3 T	007	/	5/75
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		1.000*		NG/M3 T	007	/	4/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		1.000*		NG/M3 T	007	/	4/75
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		1.000*		NG/M3 T	007	/	5/75
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		1.000*		NG/M3 T	007	/	4/75
52 16'10"	113 48'15"	URBAN AIR HI-VOL RED DEER	1		1.000*		NG/M3 T	007	/	5/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	4/75
51 4'41"	114 10'50"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	4/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		1.000		NG/M3 T	007	/	5/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	5/75
51 2'45"	114 2'52"	URBAN AIR HI-VOL CAL	1		2.000		NG/M3 T	007	/	5/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		4.000		NG/M3 T	007	/	5/75
51 4'41"	114 10'50"	URBAN AIR HI-VOL CAL	1		3.000		NG/M3 T	007	/	5/75
51 4'41"	114 10'50"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	4/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	4/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		1.000		NG/M3 T	007	/	5/75
51 2'45"	114 2'52"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	5/75
51 4'41"	114 10'50"	URBAN AIR HI-VOL CAL	1		1.000		NG/M3 T	007	/	5/75
51 2'45"	114 2'52"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	5/75
51 0'53"	114 0'22"	URBAN AIR HI-VOL CAL	1		1.000*		NG/M3 T	007	/	5/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		1.000*		NG/M3 T	007	/	5/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		1.000*		NG/M3 T	007	/	5/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA AIR

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		4.000		NG/M3 T	007	/	5/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		4.000		NG/M3 T	007	/	5/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		1.000*		NG/M3 T	007	/	4/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		4.000		NG/M3 T	007	/	5/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		1.000*		NG/M3 T	007	/	4/75
50 2'30"	110 40'38"	URBAN AIR HI-VOL MED HAT	1		1.000*		NG/M3 T	007	/	4/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		1.000*		NG/M3 T	007	/	4/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		4.000		NG/M3 T	007	/	5/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		3.000		NG/M3 T	007	/	4/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		2.000		NG/M3 T	007	/	5/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		1.000*		NG/M3 T	007	/	5/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		1.000*		NG/M3 T	007	/	5/75
49 41'42"	112 49'22"	URBAN AIR HI-VOL LETHBRIDGE	1		6.000		NG/M3 T	007	/	4/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG		DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
56 30' 0"	99 38' 0"		WASTEWATER-PRIMARY METALLURGICAL RUTTAN L MN-TAIL-COMP	1		.005*		PPM	T	022	/	8/76
56 30' 0"	99 38' 0"		WASTEWATER-PRIMARY METALLURGICAL RUTTAN L MN-TAIL-COMP	1		.040		PPM	T	022	/	7/75
56 30' 0"	99 38' 0"		WASTEWATER-PRIMARY METALLURGICAL RUTTAN L MN-TAIL PD	1		.005*		PPM	T	022	/	8/74
56 29' 0"	99 38' 0"		WASTEWATER-PRIMARY METALLURGICAL SHER GOR BREHAULT L	12	.020	.001*	.001*	PPM	T	020	1/77	12/77
56 51' 0"	101 3' 0"		WASTEWATER-PRIMARY METALLURGICAL FARLEY MN-TAIL PD-COMP	1		.050*		PPM	T	022	/	8/74
56 41' 0"	101 34' 0"		WASTEWATER-PRIMARY METALLURGICAL FOX L MN-TAIL PD COMP	1		.008		PPM	T	022	/	8/76
56 41' 0"	101 34' 0"		WASTEWATER-PRIMARY METALLURGICAL FOX L MN-TAIL PD-COMP	1		.040		PPM	T	022	/	7/75
56 51' 0"	101 3' 0"		WASTEWATER-PRIMARY METALLURGICAL FARLEY MN-TAIL PD-COMP	1		.012		PPM	T	022	/	8/76
56 51' 0"	101 3' 0"		WASTEWATER-PRIMARY METALLURGICAL FARLEY MN-TAIL PD-COMP	1		.010		PPM	T	022	/	7/75
56 38' 0"	101 39' 0"		WASTEWATER-PRIMARY METALLURGICAL SHER GOR MNS FOX MN	12	.020	.001*	.001*	PPM	T	020	1/77	12/77
56 51' 0"	101 3' 0"		WASTEWATER-PRIMARY METALLURGICAL SHER GOR MNS FARLEY MN	7	.040	.008	.010*	PPM	T	020	5/77	11/77
55 42' 0"	97 55'30"		WASTEWATER-PRIMARY METALLURGICAL INCO HIRCHTREE MN	1		.005*		PPM	E	020	/	8/77
55 45' 0"	97 49'21"		WASTEWATER-PRIMARY METALLURGICAL INCO TAIL EFF	1		.005*		PPM	E	020	/	8/77
55 43' 0"	97 52' 0"	A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-MN WATER	64	.028	.009	.003	PPM	T	011	5/72	10/77
55 43' 0"	97 49' 0"		WASTEWATER-PRIMARY METALLURGICAL INCO-TAIL PD EFF-COMP	1		.010*		PPM	T	022	/	7/75
55 43' 0"	97 49' 0"		WASTEWATER-PRIMARY METALLURGICAL INCO-TAIL PD EFF-COMP	1		.005*		PPM	T	022	/	8/74
55 45' 0"	97 52' 0"		WASTEWATER-PRIMARY METALLURGICAL INCO-TAIL PD EFF-COMP	1		.005*		PPM	T	022	/	8/76
55 45' 0"	97 52' 0"		WASTEWATER-PRIMARY METALLURGICAL INCO-TAIL PD EFF-COMP	1		.010*		PPM	T	022	/	7/75
55 45' 0"	97 52' 0"		WASTEWATER-PRIMARY METALLURGICAL INCO-TAIL PD EFF-COMP	1		.005*		PPM	T	022	/	8/74
55 43' 0"	97 49' 0"		WASTEWATER-PRIMARY METALLURGICAL INCO-TAIL PD EFF-COMP	1		.005*		PPM	T	022	/	8/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-SLIMES LAG	64	.008	.002	.001*	PPM	T	011	6/72	10/77
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-SLIMES BASIN	59	.009	.003	.001*	PPM	T	011	6/72	10/77
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-MN WATER	63	.016	.008	.001*	PPM	T	011	5/72	10/77
55 43' 0"	97 52' 0" A	LEACHATE-PRIMARY METALLURGICAL INCO AREA-SLAG WATER	65	.008	.002	.001*	PPM	T	011	5/72	10/77
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-KIPPER L INF	27	.006	.002	.001*	PPM	T	011	8/75	10/77
55 45' 0"	97 50' 0"	WASTEWATER-PRIMARY METALLURGICAL INCO THO L DRN	12	.005	.002	.001*	PPM	T	020	1/77	12/77
55 45' 0"	97 49'21"	WASTEWATER-PRIMARY METALLURGICAL INCO TAIL BASIN	12	.003	.002	.001*	PPM	T	020	1/77	12/77
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-MN WATER	64	.009	.002	.001*	PPM	T	011	5/72	10/77
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-SEWER CUL	67	.040	.008	.001*	PPM	T	011	5/72	10/77
55 43' 0"	97 52' 0" A	WASTEWATER-PRIMARY METALLURGICAL INCO AREA-TAIL BASIN	55	.006	.002	.001*	PPM	T	011	1/71	10/77
55 43' 0"	97 52' 0" A	SOLID WASTE/SLUDGE PRIM METALLURG INCO SK DUST	35	.430	.011	.002	%	T	011	6/76	8/76
55 43' 0"	97 52' 0"	PRIMARY CU AND NI EMISSIONS INCO-CALC SK DUST	35		28.000		GR/HR	T	011	/	/77
55 43' 0"	97 52' 0"	PRIMARY CU AND NI EMISSIONS INCO-CALC SK DUST	35		33.000		GR/HR	T	011	/	/76
55 43' 0"	97 52' 0"	PRIMARY CU AND NI EMISSIONS INCO-CALC SK DUST	35		110.000		GR/HR	T	011	/	/75
55 15' 0"	98 10' 0"	WASTEWATER-PRIMARY METALLURGICAL PIPE L MN-COMP	1		.025		PPM	T	022	/	8/76
55 15' 0"	98 10' 0"	WASTEWATER-PRIMARY METALLURGICAL PIPE L MN-COMP	1		.010*		PPM	T	022	/	7/75
55 15' 0"	98 10' 0"	WASTEWATER-PRIMARY METALLURGICAL PIPE L MN-COMP	1		.005*		PPM	T	022	/	8/74
55 43' 0"	98 0' 0"	WASTEWATER-PRIMARY METALLURGICAL BIRCHTREE MN-COMP	1		.050*		PPM	T	022	/	8/76
55 43' 0"	98 0' 0"	WASTEWATER-PRIMARY METALLURGICAL BIRCHTREE MN-COMP	1		.050*		PPM	T	022	/	8/74
55 30' 0"	98 9'24"	WASTEWATER-PRIMARY METALLURGICAL INCO PIPE MN NO.2	1		.005*		PPM	E	020	/	8/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 57' 0"	98 44' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS OSBORNE L MN NO.2	1		.005*	PPM	E	020	/	9/77
54 57' 0"	98 44' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS OSBORNE L MN NO.1	1		.006	PPM	E	020	/	9/77
54 45' 0"	98 43' 0"	WASTEWATER-PRIMARY METALLURGICAL MANIBRIDGE MN-TAIL COM	1		.007	PPM	T	022	/	8/76
54 57' 0"	98 44' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS OSBORNE L MN NO.1	1		.010	PPM	E	020	/	8/77
54 51'36"	99 56'24"	WASTEWATER-PRIMARY METALLURGICAL HBMS STALL L MN	1		.005*	PPM	E	020	/	9/77
54 50' 0"	99 55' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-STALL L MN-COMP	1		.005	PPM	T	022	/	6/76
54 50' 0"	99 50' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-OSBORNE L MN	1		.100	PPM	T	022	/	6/76
54 50' 0"	99 55' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-STALL L MN-COMP	1		.010*	PPM	T	022	/	7/75
54 51'35"	99 59'35"	WASTEWATER-PRIMARY METALLURGICAL HBMS ANDERSON L MN	1		.005*	PPM	E	020	/	10/77
54 50' 0"	99 50' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-OSBORNE L MN	1		.040	PPM	T	022	/	7/75
54 50' 0"	100 7' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-CHISEL L MN	1		.220	PPM	T	022	/	7/75
54 50' 0"	100 7' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-GHOST L MN-COMP	1		.033	PPM	T	022	/	6/76
54 51' 0"	100 0' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-ANDERSON L MN	1		.010*	PPM	T	022	/	7/75
54 49'54"	100 6'12"	WASTEWATER-PRIMARY METALLURGICAL HBMS GHOST L MN	1		.010	PPM	E	020	/	9/77
54 50' 0"	100 7' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-GHOST L MN-COMP	1		.030	PPM	T	022	/	7/75
54 49'54"	100 6'12"	WASTEWATER-PRIMARY METALLURGICAL HBMS CHISEL L MN	1		.005*	PPM	E	020	/	10/77
54 51' 0"	100 0' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-ANDERSON L MN	1		.018	PPM	T	022	/	6/76
54 50' 0"	100 7' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-CHISEL L MN	1		.280	PPM	T	022	/	6/76
54 49'54"	100 6'12"	WASTEWATER-PRIMARY METALLURGICAL HBMS GHOST L MN	1		13.500	PPM	E	020	/	8/77
54 33' 0"	101 42' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-CENTENIAL MN-COMP	1		.010*	PPM	T	022	/	7/75

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MANITOBA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-TAIL PD EFF	1		.010*	PPM	T	022	/	5/73
54 39' 0"	101 48' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-WHITE L MN	1		.044	PPM	T	022	/	6/76
54 45' 0"	101 50' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS N WIER	1		.390	PPM	E	020	/	10/77
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-TAIL PD EFF-COMP	1		.082	PPM	T	022	/	6/76
54 33' 0"	101 42' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-CENTENIAL MN-COMP	1		.011	PPM	T	022	/	6/76
54 42'48"	101 43'12"	WASTEWATER-PRIMARY METALLURGICAL HBMS S WHITE L MN	1		.005*	PPM	E	020	/	10/77
54 39' 0"	101 48' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-WHITE L MN	1		.030	PPM	T	022	/	7/75
54 38'30"	101 50'12"	WASTEWATER-PRIMARY METALLURGICAL HBMS W ARM MN	1		.005*	PPM	E	020	/	10/77
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS-TAIL PD EFF-COMP	1		.610	PPM	T	022	/	7/75
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS SOUTH WIER COMP	1		.090	PPM	T	041	/	9/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS SOUTH WIER COMP	1		.100	PPM	T	041	/	9/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS N WIER COMP	1		.080	PPM	T	041	/	9/73
54 43' 0"	101 45' 0"	WASTEWATER-PRIMARY METALLURGICAL CUPRUS MN (INACTIVE)	4		.020*	PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL FLIN FLON MN RESERVOIR	39		.200	PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS ZINC PLANT	39		.360	PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS CNR DRAINAGE	39		.540	PPM	T	041	5/73	1/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS MILL DRAINAGE	39		.310	PPM	T	041	5/73	1/74
54 45' 0"	101 41' 0"	WASTEWATER-PRIMARY METALLURGICAL CUPRUS MN (INACTIVE)	4		.040	PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS N WIER COMP	1		.080	PPM	T	041	/	9/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS ZINC PLANT COMP	1		1.474	PPM	T	041	/	9/73

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS SOUTH WIER	4		.100		PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS LAKE BOTTOM COMP	1		.460		PPM	T	041	/	9/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS NORTH WIER	4		.700		PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS EAST DRAINAGE	3		.430		PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS EAST DRN COMP	1		.041		PPM	T	041	/	9/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS MILL COMP	1		.983		PPM	T	041	/	9/73
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS LAKE BOTTOM	39		.440		PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS ZINC PLANT	39		.400		PPM	T	041	5/73	1/74
54 46' 0"	101 53' 0"	WASTEWATER-PRIMARY METALLURGICAL HBMS MILL COMP	1		.426		PPM	T	041	/	9/73
50 26' 0"	95 27' 0"	WASTEWATER-PRIMARY METALLURGICAL TANTALUM MN	1		.005*		PPM	E	020	/	10/77
50 26' 0"	95 27' 0"	WASTEWATER-PRIMARY METALLURGICAL TANTALUM MN	1		.005*		PPM	E	020	/	7/77
50 26' 0"	95 27' 0"	WASTEWATER-PRIMARY METALLURGICAL TANTALUM MN	1		.005*		PPM	E	020	/	6/77
50 26' 0"	95 27' 0"	WASTEWATER-PRIMARY METALLURGICAL TANTALUM MN TAIL PD	1		.100*		PPM	T	020	/	7/77
50 26' 0"	95 27' 0"	WASTEWATER-PRIMARY METALLURGICAL TANTALUM MN TAIL PD	1		.100*		PPM	T	020	/	10/77
50 38'24"	96 59'24"	WASTEWATER-AGRICULTURAL AND FOOD CALVERT DISTILLERY EFF	1		.005*		PPM	E	020	/	8/77
50 8' 0"	96 51' 0"	W. WATER STATIONARY FUEL COMBUSTN MAN HYDRO SELKIRK	2	.005*		.005*	PPM	E	020	12/77	12/77
50 8'42"	96 53'30"	WASTEWATER-PRIMARY METALLURGICAL MAN ROLLING MILLS EFF	2	.010*		.005*	PPM	E	020	1/77	3/77
50 9' 0"	96 52' 0"	W. WATER STATIONARY FUEL COMBUSTN MAN HYDRO-ASH LAG	25		.750		PPB	T	048	/75	/77
50 42' 0"	101 39'30"	WASTEWATER-PRIMARY METALLURGICAL HBMS CENTENNIAL MN	1		.005*		PPM	E	020	/	10/77
50 42' 0"	101 39'30"	WASTEWATER-PRIMARY METALLURGICAL HBMS CENTENNIAL MN	12	.040	.020	.001	PPM	T	020	1/77	12/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

MANITOBA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 50' 0"	99 57' 0"	W. WATER STATIONARY FUEL COMBUSTN MAN HYDRO-ASH LAG	19		.830		PPB T	048	/76	/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
59 32'45"	107 27'35"	WASTEWATER-PRIMARY METALLURGICAL ENL - MEADOW DISCHARGE	1		.010	PPM	T	027	/	6/76
58 12'40"	103 43' 0"	WASTEWATER-PRIMARY METALLURGICAL GULF MINERALS	1		.008	PPM	E	027	/	7/77
58 9'25"	103 41'50"	WASTEWATER-PRIMARY METALLURGICAL GULF MINERALS	1		.004	PPM	E	027	/	7/77
53 20' 0"	104 6' 0"	UNDIFF EFFLUENTS CSP AT NIPAWIN - EFF	1		.001*	PPM	E	032	/	9/76
53 14' 0"	105 47'20"	LEACHATE-MUNICIPAL PRINCE ALBERT	1		.050*	PPM	T	027	/	12/76
53 12'15"	105 41'10"	UNDIFF MUNICIPAL EFFLUENTS PRINCE ALBERT	1		.050*	PPM	T	027	/	12/76
52 10'20"	106 36'30"	SOLID WASTE/SLUDGE-MUNICIPAL SASKATOON SLUDGE DRYWT	1		216.900	PPB	T	027	/	12/76
52 10'20"	106 36'30"	UNDIFF MUNICIPAL EFFLUENTS SASKATOON	1		.050*	PPM	T	027	/	12/76
52 46'15"	108 18' 2"	UNDIFF MUNICIPAL EFFLUENTS N BATTLEFORD	1		.050*	PPM	T	027	/	12/76
51 14'25"	102 27' 5"	UNDIFF MUNICIPAL EFFLUENTS YORKTON	1		.050*	PPM	T	027	/	11/76
51 14'25"	102 27' 5"	UNDIFF MUNICIPAL EFFLUENTS YORKTON	1		.100*	PPM	T	027	/	10/76
50 28'40"	104 44'47"	UNDIFF MUNICIPAL EFFLUENTS REGINA	1		.005*	PPM	T	027	/	11/76
50 21'55"	105 30'20"	UNDIFF MUNICIPAL EFFLUENTS MOOSE JAW	1		.050*	PPM	T	027	/	11/76
50 24' 0"	105 29'10"	LEACHATE-MUNICIPAL MOOSE JAW	1		.010*	PPM	T	027	/	11/77
50 23'15"	105 32'10"	UNDIFF EFFLUENTS CPR SEPARATOR - MJAW	1		.100*	PPM	T	027	/	11/77
50 23'15"	105 31'45"	UNDIFF EFFLUENTS CPR SEPARATOR - MJAW	1		.100*	PPM	T	027	/	11/77
50 24' 0"	105 29'10"	LEACHATE-MUNICIPAL MOOSE JAW	1		.050*	PPM	T	027	/	12/76
50 23'15"	105 32' 5"	UNDIFF EFFLUENTS CPR SEPARATOR - MJAW	1		.100*	PPM	T	027	/	11/77
49 8' 0"	102 59' 0"	SOLID WASTE/SLUDGE STN. FUEL COMB BOUNDARY DAM - FLY ASH	1		.001	%	E	032	/	5/76
49 8' 0"	102 59' 0"	SOLID WASTE/SLUDGE STN. FUEL COMB BOUNDARY DAM - FLY ASH	1		.002	%	E	032	/	5/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

SASKATCHEWAN EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED #= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 8' 0"	102 59' 0"	SOLID WASTE/SLUDGE STN. FUEL COMB BOUNDARY DAM - FLY ASH	1		.002		% E	032	/	5/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
59 59' 0"	111 27' 0"	SOLID WASTE/SLUDGE-PETROLEUM TAR ISLAND HOLDING PD	1		14.000		PPB	T	026	/	10/76
59 59' 0"	111 27' 0"	SOLID WASTE/SLUDGE-PETROLEUM TAR ISLAND HOLDING PD	1		14.000		PPB	T	026	/	10/76
56 59'35"	111 27'21"	SOLID WASTE/SLUDGE-PETROLEUM GCOS TAILINGS POND	1		10.000*		PPB	T	026	/	8/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS RECYCLED EXTRACT	1		.001*		PPM	E	026	/	11/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS TAIL PDS 1 AND 2	2	.001*	.001*	.001*	PPM	T	026	8/76	11/76
56 44' 0"	111 23' 0"	WASTEWATER-MUNICIPAL FT MAC	1		.001*		PPM	T	051	/	6/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS A	1		2.200		PPB	T	002	/	11/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		3.000		PPB	T	002	/	5/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		.740		PPB	T	002	/	6/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.100		PPB	T	002	/	7/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.100		PPB	T	002	/	8/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.500		PPB	T	002	/	9/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.800		PPB	T	002	/	1/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.300		PPB	T	002	/	2/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.100		PPB	T	002	/	12/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.500		PPB	T	002	/	11/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		.400		PPB	T	002	/	10/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		28.000		PPB	T	002	/	9/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		5.400		PPB	T	002	/	8/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		11.500		PPB	T	002	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		8.000		PPB T	002	/	6/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		5.500		PPB T	002	/	5/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.200		PPB T	002	/	4/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		5.900		PPB T	002	/	3/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		0.		PPB T	002	/	2/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		4.200		PPB T	002	/	1/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		0.		PPB T	002	/	12/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.400		PPB T	002	/	11/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		5.500		PPB T	002	/	10/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		4.600		PPB T	002	/	9/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		50.800		PPB T	002	/	8/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		0.		PPB T	002	/	7/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		0.		PPB T	002	/	6/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		7.800		PPB T	002	/	5/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.600		PPB T	002	/	4/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		.700		PPB T	002	/	3/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.200		PPB T	002	/	2/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.800		PPB T	002	/	1/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		3.300		PPB T	002	/	12/73
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		4.000		PPB T	002	/	11/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWES' TERRITORIES - APR 07, 1978

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ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		4.800		PPB T	002	/	10/73
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		4.800		PPB T	002	/	9/73
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		.001*		PPM T	002	/	8/73
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		.900		PPB T	002	/	4/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.600		PPB T	002	/	8/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		2.100		PPB T	002	/	4/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.300		PPB T	002	/	9/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.300		PPB T	002	/	5/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		3.200		PPB T	002	/	10/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.400		PPB T	002	/	11/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.300		PPB T	002	/	3/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.500		PPB T	002	/	6/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.700		PPB T	002	/	12/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		6.100		PPB T	002	/	1/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.600		PPB T	002	/	7/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		.900		PPB T	002	/	2/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS B	1		1.500		PPB T	002	/	3/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.002		PPM T	002	/	1/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*		PPM T	002	/	11/73
56 59'35"	111 27'21"	LEACHATE-PETROLEUM GCOS TAIL POND SEEP	1		.001*		PPM T	002	/	11/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 59'35"	111 27'21"	LEACHATE-PETROLEUM GCOS TAIL POND SEEP	1		.001	PPM	T	002	/	11/73
56 59'35"	111 27'21"	LEACHATE-PETROLEUM GCOS TAIL POND SEEP	1		.050	PPM	T	002	/	11/73
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS TAIL POND	1		.062	PPM	T	002	/	6/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.004	PPM	T	002	/	6/72
56 59'35"	111 27'21"	SOLID WASTE/SLUDGE-PETROLEUM GCOS POND SUG	1		.002	PPM	T	002	/	6/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*	PPM	T	002	/	11/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*	PPM	T	002	/	12/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS SEPARATOR EFF	1		.001	PPM	T	002	/	1/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS TAIL POND	1		.004	PPM	T	002	/	1/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001	PPM	T	002	/	1/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001	PPM	T	002	/	2/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS TAIL POND	1		.062	PPM	T	002	/	6/72
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS #3 RECOVERY PNT	1		.006	PPM	T	002	/	6/72
56 59'35"	111 27'21"	LEACHATE-PETROLEUM GCOS-SEEP	1		.001*	PPM	T	002	/	12/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*	PPM	T	002	/	2/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM FIN EFF-GCOS	1		.001*	PPM	E	002	/	11/77
56 59'35"	111 27'21"	LEACHATE-PETROLEUM COKE DRN-GCOS	1		.001*	PPM	E	002	/	9/77
56 59'35"	111 27'21"	LEACHATE-PETROLEUM TAIL POND SEEP-GCOS	1		.001*	PPM	T	002	/	2/75
56 59'35"	111 27'21"	LEACHATE-PETROLEUM DYKE SEEP-GCOS	1		.001*	PPM	E	002	/	9/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*	PPM	E	002	/	9/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*		PPM T	002	/	12/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*		PPM T	002	/	12/76
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM FIN EFF-GCOS	1		.001*		PPM E	002	/	6/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.010		PPM T	002	/	11/73
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*		PPM T	002	/	8/74
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM FIN EFF-GCOS	1		.001*		PPM E	002	/	6/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM FIN EFF-GCOS	1		.001*		PPM E	002	/	6/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM GCOS	1		.001*		PPM T	002	/	7/75
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM FIN EFF-GCOS	1		.001*		PPM E	002	/	6/77
56 59'35"	111 27'21"	WASTEWATER-PETROLEUM FIN EFF-GCOS	1		.001*		PPM E	002	/	10/77
56 14' 0"	117 17' 0"	WASTEWATER-MUNICIPAL PEACE R GOAL	1		.001*		PPM T	051	/	8/77
56 14' 0"	117 17' 0"	WASTEWATER-MUNICIPAL PEACE R GOAL	1		.001*		PPM T	051	/	8/77
56 14' 0"	117 17' 0"	WASTEWATER-MUNICIPAL PEACE R GOAL	1		.001*		PPM T	051	/	8/77
56 55' 0"	117 37' 0"	WASTEWATER-MUNICIPAL MANNING	1		.001*		PPM T	051	/	8/77
56 55' 0"	117 37' 0"	WASTEWATER-MUNICIPAL MANNING	1		.001*		PPM T	051	/	8/77
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.010		PPM T	002	/	5/74
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.012		PPM T	002	/	8/74
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.001*		PPM T	002	/	2/76
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.002		PPM E	002	/	3/77
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.002		PPM E	002	/	5/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.001*		PPM T	002	/	11/75
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.001		PPM T	002	/	3/75
55 3'30"	118 42' 0"	STORMWATER-PULP AND PAPER P&G	1		.001*		PPM T	002	/	1/74
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.015		PPM T	002	/	1/74
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.008		PPM T	002	/	11/73
55 3'30"	118 42' 0"	WASTEWATER-PULP AND PAPER P&G	1		.001*		PPM T	002	/	9/73
55 3'30"	118 42' 0"	STORMWATER-PULP AND PAPER P&G	1		.003		PPM T	002	/	10/74
54 16' 0"	110 44' 0"	WASTEWATER-MUNICIPAL BONNYVILLE	1		.001*		PPM T	051	/	4/77
54 35' 0"	112 49' 0"	WASTEWATER-MUNICIPAL BOYLE	1		.001*		PPM T	051	/	6/77
54 43' 0"	113 17' 0"	WASTEWATER-MUNICIPAL ATHABASCA	1		.001*		PPM T	051	/	8/77
54 43' 0"	113 17' 0"	WASTEWATER-MUNICIPAL ATHABASCA	1		.001*		PPM T	051	/	8/77
54 10' 0"	113 7' 0"	WASTEWATER-MUNICIPAL THORHILD	1		.001*		PPM T	051	/	4/77
54 8' 0"	114 24' 0"	WASTEWATER-MUNICIPAL BARRHEAD	1		.001*		PPM T	051	/	10/77
54 8' 0"	114 24' 0"	WASTEWATER-MUNICIPAL BARRHEAD	1		.001*		PPM T	051	/	4/77
54 24' 0"	116 48' 0"	WASTEWATER-MUNICIPAL FOX CK	1		.001*		PPM T	051	/	4/77
54 1' 0"	119 6' 0"	LEACHATE-PETROLEUM MC POR SUR R/O	1		.001*		PPM T	002	/	9/75
54 1' 0"	119 6' 0"	W. WATER STATIONARY FUEL COMBUSTN AL POW GRANDE CACHE	1		.002		PPM E	002	/	9/77
54 1' 0"	119 6' 0"	LEACHATE-PETROLEUM MC POR-#9 MINE EFF	1		.018		PPM T	002	/	5/76
54 1' 0"	119 6' 0"	LEACHATE-PETROLEUM MC POR-#8 MINE SUR R/O	1		.019		PPM T	002	/	5/76
54 1' 0"	119 6' 0"	STORMWATER-PETROLEUM MC POR-SET PD	1		.001*		PPM E	002	/	9/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
54 1' 0"	119 6' 0"	STORMWATER-PETROLEUM MC POR	1		.001*		PPM E	002	/	9/77
54 1' 0"	119 6' 0"	WASTEWATER-PETROLEUM MC POR	1		.001*		PPM T	002	/	12/73
54 1' 0"	119 6' 0"	WASTEWATER-PETROLEUM MC POR	1		.001*		PPM T	002	/	8/74
54 1' 0"	119 6' 0"	WASTEWATER-PETROLEUM MC POR	1		.001*		PPM T	002	/	8/74
54 1' 0"	119 6' 0"	W. WATER STATIONARY FUEL COMBUSTN AL POW-COOL GRAND CACH	1		.001*		PPM T	002	/	10/73
54 1' 0"	119 6' 0"	WASTEWATER-PETROLEUM MC POR	1		.001*		PPM T	002	/	9/75
54 1' 0"	119 6' 0"	W. WATER STATIONARY FUEL COMBUSTN AL POW GRANDE CACHE	1		.001*		PPM E	002	/	9/77
53 22' 0"	110 51' 0"	WASTEWATER-MUNICIPAL VERMILION	1		.002		PPM T	051	/	9/77
53 22' 0"	110 51' 0"	WASTEWATER-MUNICIPAL VERMILION	1		.001*		PPM T	051	/	9/77
53 22' 0"	110 51' 0"	WASTEWATER-MUNICIPAL VERMILION	1		.001*		PPM T	051	/	4/77
53 22' 0"	110 51' 0"	WASTEWATER-MUNICIPAL VERMILION	1		.001*		PPM T	051	/	2/77
53 22' 0"	110 51' 0"	WASTEWATER-MUNICIPAL VERMILION	1		.001*		PPM T	051	/	1/77
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.001*		PPM T	002	/	2/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.030		PPM T	002	/	12/72
53 17' 0"	110 1'40"	WASTEWATER-PULP AND PAPER DOMTAR CONST MAT LTD	1		.001*		PPM T	002	/	11/74
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.023		PPM T	002	/	7/74
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.003		PPM T	002	/	10/72
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.003		PPM T	002	/	12/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.001*		PPM T	002	/	3/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.008		PPM T	002	/	12/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.001*		PPM T	002	/	1/73
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.003		PPM T	002	/	11/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.006		PPM T	002	/	11/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.016		PPM T	002	/	10/73
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.024		PPM T	002	/	10/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.013		PPM T	002	/	8/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.001*		PPM T	002	/	11/74
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.001*		PPM T	002	/	12/72
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.020		PPM T	002	/	8/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.020		PPM T	002	/	3/75
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.015		PPM T	002	/	3/76
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.001*		PPM T	002	/	6/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.015		PPM T	002	/	3/76
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.001*		PPM E	002	/	8/77
53 16'50"	110 2'30"	WASTEWATER-PETROLEUM HUSKY OIL	1		.001		PPM T	002	/	10/72
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.001*		PPM E	002	/	11/77
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.001*		PPM T	002	/	2/73
53 51'23"	110 37'42"	WASTEWATER-CHEMICAL CAN SALT-LIND	1		.001*		PPM T	002	/	1/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.021		PPM T	002	/	10/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.010		PPM T	002	/	3/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	11/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	12/75
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	12/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	11/74
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	10/72
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.010		PPM T	002	/	8/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	6/76
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	12/72
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	6/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	1/73
53 47'12"	111 41' 4"	WASTEWATER-CHEMICAL TWO HILLS CHEM	1		.001*		PPM T	002	/	2/73
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	9/77
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	9/77
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	5/77
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	5/77
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	4/77
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	2/77
53 59' 0"	111 17' 0"	WASTEWATER-MUNICIPAL ST PAUL	1		.001*		PPM T	051	/	1/77
53 30' 0"	112 3' 0"	WASTEWATER-MUNICIPAL VEGREVILLE	1		.001*		PPM T	051	/	11/77
53 22' 0"	112 40' 0"	WASTEWATER-MUNICIPAL TOFIELD	1		.001*		PPM T	051	/	11/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 22' 0"	112 40' 0"	WASTEWATER-MUNICIPAL TOFIELD	1		.001*		PPM T	051	/	11/77
53 38' 0"	113 38' 0"	WASTEWATER-MUNICIPAL ST ALBERT	1		.001*		PPM T	051	/	10/77
53 57' 0"	113 35' 0"	WASTEWATER-MUNICIPAL LEGAL	1		.001*		PPM T	051	/	10/77
53 16' 0"	113 33' 0"	WASTEWATER-MUNICIPAL LEDUC STP	1		.001*		PPM T	051	/	5/77
53 38' 0"	113 38' 0"	WASTEWATER-MUNICIPAL ST ALBERT	1		.001*		PPM T	051	/	8/77
53 32' 0"	113 55' 0"	WASTEWATER-MUNICIPAL SPRUCE GROVE	1		.001*		PPM T	051	/	10/77
53 38' 0"	113 38' 0"	WASTEWATER-MUNICIPAL ST ALBERT	1		.001*		PPM T	051	/	7/77
53 57' 0"	113 6' 0"	WASTEWATER-MUNICIPAL REDWATER	1		.001*		PPM T	051	/	11/77
53 32' 0"	113 55' 0"	WASTEWATER-MUNICIPAL SPRUCE GROVE	1		.001*		PPM T	051	/	9/77
53 32' 0"	113 55' 0"	WASTEWATER-MUNICIPAL SPRUCE GROVE	1		.001*		PPM T	051	/	4/77
53 32' 0"	113 55' 0"	WASTEWATER-MUNICIPAL SPRUCE GROVE	1		.001*		PPM T	051	/	9/77
53 38' 0"	113 38' 0"	WASTEWATER-MUNICIPAL ST ALBERT	1		.001*		PPM T	051	/	7/77
53 32' 0"	113 55' 0"	WASTEWATER-MUNICIPAL SPRUCE GROVE	1		.001*		PPM T	051	/	9/77
53 32' 0"	113 55' 0"	WASTEWATER-MUNICIPAL SPRUCE GROVE	1		.001*		PPM T	051	/	9/77
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*		PPM T	002	/	2/73
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.015		PPM T	002	/	12/72
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.002		PPM T	002	/	6/73
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.040		PPM T	002	/	8/73
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.001*		PPM T	002	/	3/74
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.002		PPM T	002	/	11/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.001*	PPM	T	002	/	11/73
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.007	PPM	T	002	/	10/73
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.004	PPM	T	002	/	11/72
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.001*	PPM	T	002	/	12/75
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.004	PPM	T	002	/	10/72
53 33'42"	113 24'28"	SOLID WASTE/SLUDGE-MUNICIPAL EDMONTON STP	1		.006	PPM	T	002	/	5/72
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.002	PPM	T	002	/	1/74
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.001*	PPM	T	002	/	12/75
53 33'42"	113 24'28"	SOLID WASTE/SLUDGE-MUNICIPAL EDMONTON STP	1		.600	PPM	T	002	/	4/72
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.001*	PPM	T	002	/	3/74
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.070	PPM	T	002	/	1/74
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL COMP EDMONTON STP	1		.020	PPM	T	002	/	12/73
53 29'55"	113 27'50"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.100*	PPM	T	010	/	6/74
53 29'55"	113 27'50"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.100*	PPM	T	010	/	5/74
53 29' 0"	113 27'50"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.300	PPM	T	010	/	3/74
53 28' 5"	113 27'55"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.300	PPM	T	010	/	3/74
53 29'55"	113 27'50"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.150	PPM	T	010	/	3/74
53 16' 0"	113 49' 0"	WASTEWATER-MUNICIPAL CALMAR	1		.001*	PPM	T	051	/	10/77
53 16' 0"	113 33' 0"	WASTEWATER-MUNICIPAL LEDUC LAGOON	1		.001*	PPM	T	051	/	5/77
53 16' 0"	113 33' 0"	WASTEWATER-MUNICIPAL LEDUC LAGOON	1		.001*	PPM	T	051	/	3/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 16' 0"	113 49' 0"	WASTEWATER-MUNICIPAL CALMAR	1		.001*		PPM T	051	/	10/77
53 16' 0"	113 33' 0"	WASTEWATER-MUNICIPAL LEDUC LAGOON	1		.001*		PPM T	051	/	3/77
53 50' 0"	113 20' 0"	WASTEWATER-MUNICIPAL GIBBONS	1		.001*		PPM T	051	/	4/77
53 6' 0"	113 28' 0"	WASTEWATER-MUNICIPAL MILLET	1		.001*		PPM T	051	/	4/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL N FL	3		.001*		PPM T	046	1/75	3/75
53 32' 6"	113 23' 0"	WASTEWATER-PETROCHEMICAL IMP OIL DISCHG	3		.003		PPM T	046	1/75	3/75
53 34'55"	113 22'33"	WASTEWATER-PETROCHEMICAL GULF OIL DISCHG	3		.002		PPM T	046	1/75	3/75
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL N FLUME	3		.001*		PPM T	046	1/75	3/75
53 16' 0"	113 49' 0"	WASTEWATER-MUNICIPAL CALMAR	1		.001*		PPM T	051	/	10/77
53 43' 0"	113 13' 0"	WASTEWATER-MUNICIPAL FT SASK	1		.001*		PPM T	051	/	10/77
53 21' 0"	113 25' 0"	WASTEWATER-MUNICIPAL BEAUMONT	1		.001*		PPM T	051	/	6/77
53 16' 0"	113 49' 0"	WASTEWATER-MUNICIPAL CALMAR	1		.001*		PPM T	051	/	10/77
53 6' 0"	113 28' 0"	WASTEWATER-MUNICIPAL MILLET	1		.001*		PPM T	051	/	10/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*		PPM T	051	/	7/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*		PPM T	051	/	7/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*		PPM T	051	/	7/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*		PPM T	051	/	4/77
53 32'27"	113 23'25"	WASTEWATER-PETROCHEMICAL TEXACO DISCHG	3		.001*		PPM T	046	1/75	3/75
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*		PPM T	051	/	9/77
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*		PPM T	051	/	11/77

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53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*	PPM	T	051	/	10/77
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*	PPM	T	051	/	7/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*	PPM	T	051	/	4/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*	PPM	T	051	/	8/77
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*	PPM	T	051	/	5/77
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*	PPM	T	051	/	8/77
53 33'42"	113 24'28"	WASTEWATER-MUNICIPAL EDMONTON STP	1		.001*	PPM	T	051	/	10/77
53 38'21"	113 17'57"	WASTEWATER-MUNICIPAL EDMONTON LAGOONS	1		.001*	PPM	T	051	/	4/77
53 50'33"	113 4'50"	SOLID WASTE/SLUDGE-CHEMICAL IMP FERT-RED STM PD	1		.001	PPM	T	002	/	5/73
53 50'33"	113 4'50"	SOLID WASTE/SLUDGE-CHEMICAL IMP FERT-RED WW PD	1		.001	PPM	T	002	/	5/73
53 31'55"	113 23'34"	WASTEWATER-SECONDARY METALLURGIC STEEL CO OF CAN-EDM	1		.001*	PPM	T	002	/	3/75
53 32'30"	113 24' 8"	WASTEWATER-PETROCHEMICAL CIL-EDM	1		.005	PPM	T	002	/	5/75
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO-EDM COMP	1		.001*	PPM	T	002	/	1/75
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*	PPM	E	002	/	11/77
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.004	PPM	T	002	/	10/72
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM	1		.010	PPM	T	002	/	8/73
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO-EDM COMP	1		.001	PPM	E	002	/	3/77
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO-EDM COMP	1		.001	PPM	E	002	/	3/77
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM	1		.001	PPM	T	002	/	6/73
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.001*	PPM	E	002	/	3/77

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53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM	1		.003		PPM T	002	/	1/74
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO-EDM COMP	1		.001*		PPM T	002	/	3/75
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*		PPM E	002	/	11/77
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.033		PPM T	002	/	10/73
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.005		PPM T	002	/	12/73
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*		PPM T	002	/	12/75
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM	1		.007		PPM T	002	/	11/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.001*		PPM T	002	/	2/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD-SDG	1		.065		PPM T	002	/	5/72
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*		PPM T	002	/	3/75
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*		PPM T	002	/	2/73
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*		PPM T	002	/	6/73
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.001*		PPM T	002	/	1/73
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM	1		.004		PPM T	002	/	11/72
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO-EDM COMP	1		.005		PPM T	002	/	11/74
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.075		PPM T	002	/	12/72
53 32'31"	113 22'47"	WASTEWATER-PETROLEUM SYNCRUDE	1		.005		PPM T	002	/	12/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.001		PPM T	002	/	6/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.001*		PPM T	002	/	8/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.010		PPM T	002	/	10/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.001*	PPM	T	002	/	11/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.002	PPM	T	002	/	12/73
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.002	PPM	T	002	/	10/72
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.001*	PPM	T	002	/	12/72
53 32'23"	113 24' 3"	UNDIFF EFFLUENTS EDM BLD PRD	1		.001*	PPM	T	002	/	1/73
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*	PPM	T	002	/	1/73
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED	1		.001*	PPM	T	002	/	6/73
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM-COMP	1		.001*	PPM	T	002	/	2/73
53 32'27"	113 23'25"	SOLID WASTE/SLUDGE-PETROLEUM TEXACO EDM	1		.060	PPM	T	002	/	6/73
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED COMP	1		.001*	PPM	T	002	/	12/72
53 32'31"	113 22'47"	WASTEWATER-PETROLEUM SYNCRUDE PILOT PNT	1		.001*	PPM	T	002	/	10/75
53 32'27"	113 23'25"	WASTEWATER-PETROLEUM TEXACO EDM	1		.001*	PPM	T	002	/	3/73
53 50'33"	113 4'50"	WASTEWATER-CHEMICAL IMP FERT-RED COMP	1		.001	PPM	T	002	/	10/72
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.001*	PPM	E	002	/	11/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.003	PPM	E	002	/	9/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.002	PPM	E	002	/	4/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.001*	PPM	E	002	/	7/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.001*	PPM	E	002	/	3/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.001*	PPM	E	002	/	3/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.001*	PPM	E	002	/	3/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.001*	PPM	T	002	/	2/77
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.021	PPM	T	002	/	6/76
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.062	PPM	T	002	/	1/75
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.002	PPM	T	002	/	3/75
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.012	PPM	T	002	/	10/72
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.010	PPM	T	002	/	11/72
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.008	PPM	T	002	/	12/72
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.004	PPM	T	002	/	1/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.001*	PPM	T	002	/	2/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.009	PPM	T	002	/	11/74
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.007	PPM	T	002	/	6/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW-COMP	1		.225	PPM	T	002	/	10/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.400	PPM	T	002	/	10/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.180	PPM	T	002	/	10/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.070	PPM	T	002	/	12/73
53 44'30"	113 11'12"	WASTEWATER-PETROCHEMICAL DOW	1		.036	PPM	T	002	/	1/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	E	002	/	9/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	E	002	/	7/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	E	002	/	4/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	E	002	/	2/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	1/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL COMP	1		.001*	PPM	T	002	/	1/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	E	002	/	1/77
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.009	PPM	T	002	/	3/76
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.007	PPM	T	002	/	7/76
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL COMP	1		.001*	PPM	T	002	/	1/75
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL COMP	1		.001*	PPM	T	002	/	1/75
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	3/75
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL COMP	1		.001*	PPM	T	002	/	3/75
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	12/75
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	12/75
53 35' 4"	113 21'53"	SOLID WASTE/SLUDGE-PETROCHEMICAL CEL-INJ WELL LAG	1		.764	PPM	T	002	/	5/72
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.006	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-EFF TO DISP WELL	1		.001*	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL N FL	1		.001*	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-EFF TO DISP WELL	1		.001*	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	11/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	6/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.006	PPM	T	002	/	8/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	8/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	10/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.009	PPM	T	002	/	10/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.004	PPM	T	002	/	11/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	11/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	12/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	12/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.002	PPM	T	002	/	1/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.002	PPM	T	002	/	1/74
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.004	PPM	T	002	/	10/72
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.004	PPM	T	002	/	10/72
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	12/72
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	1/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-S FL	1		.001*	PPM	T	002	/	2/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	11/72
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	12/72
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	1/73
53 35' 4"	113 21'53"	WASTEWATER-PETROCHEMICAL CEL-N FL	1		.001*	PPM	T	002	/	2/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.004	PPM	T	002	/	8/73
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.005	PPM	T	002	/	6/73
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.003	PPM	T	002	/	11/76
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.009	PPM	E	002	/	3/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.002	PPM	T	002	/	10/74
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.004	PPM	T	002	/	11/76
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.001*	PPM	T	002	/	12/73
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.004	PPM	T	002	/	6/76
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.004	PPM	E	002	/	9/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.005	PPM	E	002	/	4/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-SPRAY POND	1		.004	PPM	E	002	/	7/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.003	PPM	E	002	/	7/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.002	PPM	E	002	/	3/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.004	PPM	E	002	/	3/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.005	PPM	T	002	/	10/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	E	002	/	4/77
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.012	PPM	T	002	/	6/76
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.008	PPM	T	002	/	6/76
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.014	PPM	T	002	/	6/76
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.009	PPM	T	002	/	3/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.001*	PPM	T	002	/	1/75
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.003	PPM	T	002	/	3/75
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	9/75
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	12/74
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.002	PPM	T	002	/	11/74
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.001*	PPM	T	002	/	6/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.013	PPM	T	002	/	8/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	1/74
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	11/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.005	PPM	T	002	/	12/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.004	PPM	T	002	/	10/72
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	11/72
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	12/72
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM COMP	1		.001*	PPM	T	002	/	1/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM	1		.001*	PPM	T	002	/	2/73
53 32' 6"	113 23' 0"	WASTEWATER-PETROLEUM IMP OIL-EDM LAG SDG	1		.010	PPM	T	002	/	5/72
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.002	PPM	T	002	/	1/75
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM COMP	1		.001*	PPM	T	002	/	3/75
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.001*	PPM	T	002	/	10/75
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.001*	PPM	T	002	/	12/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.001*		PPM T	002	/	11/74
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.007		PPM T	002	/	6/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.025		PPM T	002	/	8/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM COMP	1		.075		PPM T	002	/	10/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.009		PPM T	002	/	11/73
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.003		PPM T	002	/	1/75
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.004		PPM T	002	/	11/74
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.003		PPM T	002	/	1/74
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.008		PPM E	002	/	3/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.008		PPM E	002	/	4/77
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.008		PPM T	002	/	11/76
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.014		PPM T	002	/	11/73
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.030		PPM T	002	/	12/74
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.290		PPM T	002	/	12/75
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR-COMP	1		.013		PPM T	002	/	1/73
53 43'49"	113 11'55"	WASTEWATER-PRIMARY METALLURGICAL SHER GOR	1		.002		PPM T	002	/	2/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM COMP	1		.022*		PPM T	002	/	5/72
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.001*		PPM T	002	/	11/72
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.002		PPM T	002	/	12/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.002		PPM T	002	/	10/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM COMP	1		.001*	PPM	T	002	/	2/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM COMP	1		.001*	PPM	T	002	/	1/73
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM COMP	1		.001*	PPM	T	002	/	12/72
53 34'55"	113 22'33"	WASTEWATER-PETROLEUM GULF-EDM	1		.001*	PPM	T	002	/	1/74
53 30' 0"	113 33' 0"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.180	PPM	T	010	/	4/74
53 33' 0"	113 28' 0"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.260	PPM	T	010	/	4/74
53 31' 0"	113 32' 0"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.230	PPM	T	010	/	4/74
53 32'20"	113 32'25"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.007	PPM	T	010	/	3/72
53 32'20"	113 32'25"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.690	PPM	T	010	/	3/73
53 30'20"	113 33' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.003	PPM	T	010	/	3/72
53 30'20"	113 33' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.440	PPM	T	010	/	3/73
53 31'15"	113 32'45"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.006	PPM	T	010	/	3/72
53 31'15"	113 32'45"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.470	PPM	T	010	/	3/73
53 33'40"	113 25' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.004	PPM	T	010	/	3/72
53 33'40"	113 25' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.110	PPM	T	010	/	3/73
53 31'45"	113 31'15"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.100*	PPM	T	010	/	4/74
53 35' 5"	113 30' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.300	PPM	T	010	/	3/74
53 34'45"	113 31'40"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.100*	PPM	T	010	/	5/74
53 29' 0"	113 30' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.100*	PPM	T	010	/	5/74
53 34'45"	113 31'40"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.100*	PPM	T	010	/	6/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 29' 0"	113 30' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.100*	PPM	T	010	/	6/74
53 34'45"	113 31'40"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.240*	PPM	T	010	/	3/74
53 30'35"	113 37' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.280	PPM	T	010	/	3/74
53 35'25"	113 25'30"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.260	PPM	T	010	/	3/74
53 36' 0"	113 27'20"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.260	PPM	T	010	/	3/74
53 29' 0"	113 30' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.200	PPM	T	010	/	3/74
53 34'30"	113 23' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.200	PPM	T	010	/	3/74
53 34'40"	113 25'40"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.200	PPM	T	010	/	3/74
53 30'45"	113 38' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.200	PPM	T	010	/	3/74
53 32' 0"	113 29' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.580	PPM	T	010	/	4/74
53 33' 0"	113 28' 5"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		3.500	PPM	T	010	/	4/74
53 32'20"	113 32'25"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.200	PPM	T	010	/	4/74
53 33' 0"	113 28' 5"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.330	PPM	T	010	/	4/74
53 32'20"	113 32'25"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.440	PPM	T	010	/	4/74
53 32' 0"	113 29' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.010	PPM	T	010	/	3/72
53 32' 0"	113 29' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.160	PPM	T	010	/	3/73
53 33' 0"	113 28' 5"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.007	PPM	T	010	/	3/72
53 33' 0"	113 28' 5"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.240	PPM	T	010	/	3/73
53 32'20"	113 32'25"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.040	PPM	T	010	/	3/74
53 32'20"	113 32'25"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.150	PPM	T	010	/	4/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 32'20"	113 32'25"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.100*		PPM T	010	/	4/74
53 31'45"	113 31'15"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.050		PPM T	010	/	3/74
53 31'45"	113 31'15"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.100*		PPM T	010	/	4/74
53 31'45"	113 31'15"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.100*		PPM T	010	/	4/74
53 32'20"	113 32'25"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.003		PPM T	010	/	3/72
53 32'20"	113 32'25"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.004		PPM T	010	/	3/73
53 31'45"	113 31'15"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.003		PPM T	010	/	3/72
53 31'45"	113 31'15"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.001		PPM T	010	/	2/73
53 32' 0"	113 29' 0"	STORMWATER-MUNICIPAL EFF FROM SNOW DUMP	1		.190		PPM T	010	/	4/74
53 32' 0"	113 29' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.300		PPM T	010	/	3/74
53 33' 0"	113 28' 5"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.300		PPM T	010	/	3/74
53 32'20"	113 32'25"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.200		PPM T	010	/	3/74
53 30'20"	113 33' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.300		PPM T	010	/	3/74
53 31'15"	113 32'45"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.050		PPM T	010	/	3/74
53 33'40"	113 25' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.250		PPM T	010	/	3/74
53 32' 0"	113 29' 0"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		1.520		PPM T	010	/	4/74
53 33' 0"	113 28' 5"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.360		PPM T	010	/	4/74
53 32'20"	113 32'25"	UNDIFF MUNICIPAL EFFLUENTS SNOW DUMP-SNOW SMPL	1		.380		PPM T	010	/	4/74
53 20' 0"	113 33' 0"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.210		PPM T	010	/	4/74
53 32' 0"	113 32' 0"	STORMWATER-MUNICIPAL SNOW DUMP-ST DRAIN	1		.250		PPM T	010	/	4/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH	1		2.500		PPM T	013	/	6/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH	1		.500*		PPM T	013	/	3/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH	1		4.000		PPM T	013	/	12/75
53 26' 0"	114 19' 0"	WASTEWATER-PRIMARY METALLURGICAL WHITEWOOD MN DRAINAGE	1		.015		PPM T	042	/	/72
53 13' 0"	114 59' 0"	WASTEWATER-MUNICIPAL DRAYTON VALLEY	1		.001*		PPM T	051	/	12/77
53 13' 0"	114 59' 0"	WASTEWATER-MUNICIPAL DRAYTON VALLEY	1		.001*		PPM T	051	/	6/77
53 13' 0"	114 59' 0"	WASTEWATER-MUNICIPAL DRAYTON VALLEY	1		.001*		PPM T	051	/	6/77
53 14' 0"	114 3' 0"	WASTEWATER-MUNICIPAL THORSBY	1		.001*		PPM T	051	/	10/77
53 11' 0"	114 19' 0"	WASTEWATER-MUNICIPAL WARBURG	1		.001*		PPM T	051	/	3/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		2.000		PPM T	013	/	3/77
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION DISCHG CANAL SUNDANCE	1		.002		PPM T	013	/	12/76
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	12/76
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		2.500		PPM T	013	/	12/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		2.500		PPM T	013	/	12/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		1.500		PPM T	013	/	12/76
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION BLOWDOWN EFF SUNDANCE	1		.001*		PPM T	013	/	9/76
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	9/76
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB RAW FLY ASH WABAMUN	1		1.000*		PPM T	013	/	9/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB RAW FLY ASH SUNDANCE	1		1.000		PPM T	013	/	9/76
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION BLOWDOWN SUNDANCE	1		2.500		PPM T	013	/	6/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		1.000*		PPM T	013	/	6/76
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB RAW FLY ASH WABAMUN	1		1.000*		PPM T	013	/	6/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB RAW FLY ASH SUNDANCE	1		2.500		PPM T	013	/	6/76
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION BLOWDOWN EFF SUNDANCE	1		1.000*		PPM T	013	/	3/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB RAW FLY ASH SUNDANCE	1		.500*		PPM T	013	/	3/76
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	3/76
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB RAW FLY ASH WABAMUN	1		.500*		PPM T	013	/	3/76
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	12/75
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		2.000		PPM T	013	/	12/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		4.000		PPM T	013	/	12/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001*		PPM T	013	/	9/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001*		PPM T	013	/	9/75
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	9/75
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.500*		PPM T	013	/	9/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.500*		PPM T	013	/	9/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001*		PPM T	013	/	6/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001*		PPM T	013	/	6/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001		PPM T	013	/	6/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.000		PPM T	013	/	3/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM	T 013	/	3/75
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.002		PPM	T 013	/	12/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		3.000		PPM	T 013	/	12/74
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.005*		PPM	T 013	/	9/74
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG SUNDANCE	1		.005*		PPM	T 013	/	9/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.070		PPM	T 013	/	9/74
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG SUNDANCE	1		.005*		PPM	T 013	/	6/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		3.140		PPM	T 013	/	6/74
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.005*		PPM	T 013	/	6/74
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		2.210		PPM	T 013	/	6/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		.250*		PPM	T 013	/	4/73
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		.250*		PPM	T 013	/	4/73
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH WABAMUN	1		.250*		PPM	T 013	/	6/73
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.250*		PPM	T 013	/	6/72
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.250*		PPM	T 013	/	6/73
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		2.210		PPM	T 013	/	6/74
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.500*		PPM	T 013	/	6/75
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.500*		PPM	T 013	/	9/75
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		2.000		PPM	T 013	/	12/75
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.500*		PPM	T 013	/	3/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		1.000*		PPM T	013	/	6/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.250*		PPM T	013	/	4/73
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.250*		PPM T	013	/	6/73
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		3.140		PPM T	013	/	5/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.070		PPM T	013	/	9/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		3.000		PPM T	013	/	12/74
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.000		PPM T	013	/	3/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.500*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.500*		PPM T	013	/	9/75
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	11/72
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*		PPM T	002	/	1/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*		PPM T	002	/	2/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	6/72
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.004		PPM T	002	/	10/72
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.001*		PPM T	002	/	10/72
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.020		PPM T	002	/	12/72
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	1/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	2/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	9/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	7/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*	PPM	T	002	/	6/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	E	002	/	10/77
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	E	002	/	10/77
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	6/76
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	E	002	/	1/76
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB COOL SUNDANCE	1		.001*	PPM	T	002	/	10/72
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	12/72
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	1/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.081	PPM	T	002	/	12/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	11/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	9/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	7/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	6/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*	PPM	T	002	/	1/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*	PPM	T	002	/	12/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*	PPM	T	002	/	11/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*	PPM	T	002	/	9/73
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*	PPM	T	002	/	5/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*	PPM	T	002	/	5/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.002	PPM	T	002	/	8/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.014		PPM T	002	/	8/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	9/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*		PPM T	002	/	9/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH SUNDANCE	1		.001*		PPM T	002	/	2/74
53 30'30"	114 33'20"	W. WATER STATIONARY FUEL COMBUSTN COOL SUNDANCE	1		.001*		PPM T	002	/	2/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.004		PPM T	002	/	12/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	11/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	9/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	7/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001		PPM T	002	/	6/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	1/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	2/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.002*		PPM T	002	/	12/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH	1		.001*		PPM T	002	/	11/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	1/76
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	1/76
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	9/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.002		PPM T	002	/	8/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	8/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	5/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	5/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	2/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.002*		PPM T	002	/	1/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001		PPM T	002	/	2/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	10/75
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	9/74
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	6/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	6/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN OXIDATION TANK WABAMUN	1		.002		PPM T	002	/	1/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM E	002	/	10/77
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM E	002	/	10/77
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.020		PPM T	002	/	6/76
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM T	002	/	2/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	6/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	6/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.004		PPM T	002	/	10/72
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH LAG WABAMUN	1		.001*		PPM T	002	/	10/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	11/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM T	002	/	12/72
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH LAG WABAMUN	1		.022		PPM T	002	/	12/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM			REF		DATE
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN FLY ASH WABAMUN	1		.001*		PPM	T	002	/	1/73
53 33'36"	114 29'10"	WASTEWATER-MUNICIPAL STP WABAMUN	1		.001*		PPM	T	002	/	6/72
53 33'36"	114 29'10"	WASTEWATER-MUNICIPAL STP WABAMUN	1		.001*		PPM	T	002	/	11/72
53 33'36"	114 29'10"	WASTEWATER-MUNICIPAL STP WABAMUN	1		.001		PPM	T	002	/	1/73
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM	T	002	/	6/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM	T	002	/	9/72
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB WABAMUN	1		.001*		PPM	T	002	/	10/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM	T	002	/	12/72
53 33'36"	114 29'10"	W. WATER STATIONARY FUEL COMBUSTN COOL WABAMUN	1		.001*		PPM	T	002	/	1/73
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM	T	013	/	6/77
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB W END	1		.001*		PPM	T	013	/	6/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.500*		PPM	T	013	/	3/76
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		1.000*		PPM	T	013	/	12/77
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD OUTLET WABAMUN	1		.001*		PPM	T	013	/	12/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		4.000		PPM	T	013	/	12/75
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM	T	013	/	10/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		.500*		PPM	T	013	/	6/75
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG SUNDANCE	1		.001*		PPM	T	013	/	9/77
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB E END	1		.001*		PPM	T	013	/	6/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		1.000*		PPM	T	013	/	10/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		.500*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.000*		PPM T	013	/	12/77
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		1.600		PPM T	013	/	10/77
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.400		PPM T	013	/	10/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		1.000		PPM T	013	/	3/77
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION BLOWDOWN PUMPS SUNDANC	1		.001*		PPM T	013	/	3/77
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD OUTLET SUNDANC	1		.001*		PPM T	013	/	9/77
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	6/75
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		2.000		PPM T	013	/	12/77
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		1.000		PPM T	013	/	6/77
53 33'36"	114 29'10"	STATIONARY FUEL COMBUST EMISSIONS SK FLY ASH WABAMUN	11		.300		GR/HR T	013	1/75	12/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		1.000		PPM T	013	/	6/77
53 33'36"	114 29'10"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH WABAMUN	1		1.500		PPM T	013	/	3/77
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	3/77
53 30'30"	114 33'20"	STATIONARY FUEL COMBUST EMISSIONS SK FLY ASH SUNDANCE	13		1.100		GR/HR T	013	1/75	12/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB BOTTOM ASH SUNDANCE	1		1.000*		PPM T	013	/	6/77
53 30'30"	114 33'20"	UNDIFF STATIONARY FUEL COMBUSTION COOL PD SUNDANCE	1		.001*		PPM T	013	/	6/77
53 30'30"	114 33'20"	SOLID WASTE/SLUDGE STN. FUEL COMB FLY ASH SUNDANCE	1		2.500		PPM T	013	/	6/76
53 33'36"	114 29'10"	UNDIFF STATIONARY FUEL COMBUSTION ASH LAG WABAMUN	1		.001*		PPM T	013	/	12/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 36' 0"	115 1' 0"	WASTEWATER-MUNICIPAL EVANSBURG	1		.001*	PPM	T	051	/	4/77
53 35' 0"	116 26' 0"	WASTEWATER-MUNICIPAL EDSON	1		.001*	PPM	T	051	/	4/77
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.001*	PPM	T	002	/	12/72
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.006	PPM	T	002	/	1/72
53 5' 0"	117 26' 0"	WASTEWATER-PETROLEUM CABIN CK SET PD EFF	1		.001*	PPM	E	002	/	5/77
53 5' 0"	117 26' 0"	WASTEWATER-PETROLEUM LUSCAR CK SET PD EFF	1		.001*	PPM	E	002	/	5/77
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	8/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	3/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	12/75
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.001*	PPM	T	002	/	2/75
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.001*	PPM	T	002	/	6/75
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	E	002	/	3/77
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	12/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	12/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	11/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	11/76
53 24' 0"	117 36' 0"	LEACHATE-PULP AND PAPER NWPP-BARK PILE DRN	1		.001*	PPM	T	002	/	8/76
53 24' 0"	117 36' 0"	LEACHATE-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	9/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.001*	PPM	T	002	/	8/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	9/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	T	002	/	9/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.001*	PPM	T	002	/	9/76
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	E	002	/	5/77
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.001*	PPM	E	002	/	7/77
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.005	PPM	T	002	/	8/74
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.025	PPM	T	002	/	7/73
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.020	PPM	T	002	/	10/73
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.008	PPM	T	002	/	11/73
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.007	PPM	T	002	/	1/74
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.004	PPM	T	002	/	10/72
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.001*	PPM	T	002	/	11/72
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP COMP	1		.004	PPM	T	002	/	10/74
53 24' 0"	117 36' 0"	WASTEWATER-PULP AND PAPER NWPP	1		.004	PPM	T	002	/	12/74
52 49' 0"	110 52' 0"	WASTEWATER-MUNICIPAL WAINWRIGHT	1		.001*	PPM	T	051	/	5/77
52 49' 0"	110 52' 0"	WASTEWATER-MUNICIPAL WAINWRIGHT	1		.001*	PPM	T	051	/	5/77
52 28'14"	112 8'37"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R FLY ASH	1		.400*	PPM	T	044	/	7/75
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R FLY ASH	1		1.000*	PPM	T	044	/	1/76
52 28'14"	112 8'37"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R	1		.010*	PPM	T	044	/	1/77
52 28'14"	112 8'37"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R	1		.010*	PPM	T	044	/	4/77
52 28'14"	112 8'37"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R FLY ASH	1		.400*	PPM	T	044	/	6/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 28'14"	112 8'37"	STATIONARY FUEL COMBUST EMISSIONS AL POW BAT R UNIT123*4	6		.050		GR/HR T	044	/	/77
52 28'14"	112 8'37"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R	1		.010*		PPM T	044	/	7/77
52 28'14"	112 8'37"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R	1		.010*		PPM T	044	/	12/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R FLY ASH	1		.400*		PPM T	044	/	9/75
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-BAT R FLY ASH	1		6.400*		PPM T	044	/	10/75
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW COOL	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-S ASH LAG	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-S ASH LAG COMP	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-S ASH LAG COMP	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW N ASH LAG	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW-N ASH LAG COMP	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW N ASH LAG COMP	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW	1		.001*		PPM E	002	/	11/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW	1		.002		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW COOL	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW COOL	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW S LAG	1		.001*		PPM E	002	/	11/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW N ASH LAG	1		.001*		PPM E	002	/	6/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW S ASH LAG	1		.001*		PPM E	002	/	6/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW S ASH LAG	1		.001*	PPM	E	002	/	11/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW S ASH LAG	1		.001*	PPM	E	002	/	11/77
52 27'59"	112 6'30"	W. WATER STATIONARY FUEL COMBUSTN BAT R-OAM DISCHARGE	1		.001*	PPM	E	002	/	11/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW	1		.001*	PPM	E	002	/	11/77
52 28'15"	112 7'44"	W. WATER STATIONARY FUEL COMBUSTN AL POW COOL	1		.001*	PPM	E	002	/	11/77
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.010	PPM	T	002	/	7/74
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	10/73
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.004	PPM	T	002	/	2/74
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	1/74
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	11/73
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.003	PPM	T	002	/	12/73
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	7/73
52 58' 0"	113 22' 0"	WASTEWATER-MUNICIPAL WETASKIWIN NORTH	1		.001*	PPM	T	051	/	10/77
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT NEVIS	1		.001*	PPM	T	002	/	3/73
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT NEVIS	1		.001*	PPM	T	002	/	2/73
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT NEVIS	1		.001*	PPM	T	002	/	1/73
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT NEVIS	1		.001*	PPM	T	002	/	12/72
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT NEVIS	1		.001*	PPM	T	002	/	11/72
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT-COOL NEVI	1		.001*	PPM	T	002	/	11/72
52 18'44"	113 4'53"	WASTEWATER-PETROLEUM GULF GAS PNT NEVIS	1		.001*	PPM	T	002	/	10/72

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 58' 0"	113 22' 0"	WASTEWATER-MUNICIPAL WETASKIWIN NORTH	1		.001*		PPM T	051	/	4/77
52 58' 0"	113 22' 0"	WASTEWATER-MUNICIPAL WETASKIWIN SOUTH	1		.001*		PPM T	051	/	10/77
52 58' 0"	113 22' 0"	WASTEWATER-MUNICIPAL WETASKIWIN SOUTH	1		.001*		PPM T	051	/	4/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER STP	1		.006		PPM T	002	/	2/72
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER STP	1		.001*		PPM T	002	/	1/72
52 23' 0"	113 47' 0"	WASTEWATER-MUNICIPAL BLACKFALDS	1		.001*		PPM T	051	/	7/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER	1		.001*		PPM T	051	/	7/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER	1		.001*		PPM T	051	/	6/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER	1		.001*		PPM T	051	/	8/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER	1		.001*		PPM T	051	/	10/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER	1		.001*		PPM T	051	/	11/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RED DEER	1		.001*		PPM T	051	/	12/77
52 23' 0"	113 47' 0"	WASTEWATER-MUNICIPAL BLACKFALDS	1		.001*		PPM T	051	/	7/77
52 23' 0"	113 47' 0"	WASTEWATER-MUNICIPAL BLACKFALDS	1		.001*		PPM T	051	/	7/77
52 23' 0"	113 47' 0"	WASTEWATER-MUNICIPAL BLACKFALDS	1		.001*		PPM T	051	/	7/77
52 24' 0"	113 11' 0"	WASTEWATER-MUNICIPAL ALIX	1		.001*		PPM T	051	/	4/77
52 23' 0"	113 47' 0"	WASTEWATER-MUNICIPAL BLACKFALDS	1		.001*		PPM T	051	/	7/77
52 23' 0"	113 47' 0"	WASTEWATER-MUNICIPAL BLACKFALDS	1		.001*		PPM T	051	/	7/77
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP EFF RED DEER	1		.002		PPM T	002	/	3/75
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP EFF RED DEER	1		.002		PPM T	002	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.001*	PPM	T	002	/	8/74
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL RAW RED DEER	1		.001*	PPM	T	002	/	6/74
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP EFF RED DEER	1		.001*	PPM	T	002	/	6/74
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP EFF RED DEER	1		.005	PPM	T	002	/	6/74
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP EFF RED DEER	1		.001*	PPM	T	002	/	1/76
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.001*	PPM	T	002	/	12/72
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.001*	PPM	T	002	/	11/72
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.002	PPM	T	002	/	7/73
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.001*	PPM	T	002	/	10/73
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.002	PPM	T	002	/	11/73
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.024	PPM	T	002	/	12/73
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP RED DEER	1		.052	PPM	T	002	/	1/74
52 18'50"	113 47'25"	WASTEWATER-MUNICIPAL STP EFF RED DEER	1		.017	PPM	T	002	/	2/74
52 22' 0"	114 55' 0"	WASTEWATER-MUNICIPAL ROCKY MTN HOUSE	1		.001*	PPM	T	051	/	10/77
52 22' 0"	114 55' 0"	WASTEWATER-MUNICIPAL ROCKY MTN HOUSE	1		.001*	PPM	T	051	/	10/77
51 25' 0"	112 38' 0"	WASTEWATER-MUNICIPAL ROSEDALE	1		.001*	PPM	T	051	/	7/77
51 25' 0"	112 38' 0"	WASTEWATER-MUNICIPAL ROSEDALE	1		.001*	PPM	T	051	/	7/77
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*	PPM	T	002	/	8/74
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*	PPM	T	002	/	3/76
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*	PPM	T	002	/	1/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	10/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	11/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.017		PPM T	002	/	12/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	1/74
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.013		PPM T	002	/	2/74
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.002		PPM T	002	/	3/75
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.002		PPM T	002	/	2/75
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.002		PPM T	002	/	3/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001		PPM T	002	/	1/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	7/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	1/73
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	10/72
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	12/72
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER STP	1		.001*		PPM T	002	/	11/72
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER	1		.001*		PPM T	051	/	7/77
51 26'45"	112 41' 0"	WASTEWATER-MUNICIPAL DRUMHELLER	1		.001*		PPM T	051	/	7/77
51 47' 0"	114 6' 0"	WASTEWATER-MUNICIPAL OLDS	1		.001*		PPM T	051	/	11/77
51 47' 0"	114 6' 0"	WASTEWATER-MUNICIPAL OLDS	1		.001*		PPM T	051	/	8/77
51 40' 0"	114 8' 0"	WASTEWATER-MUNICIPAL DIDSBURY	1		.001*		PPM T	051	/	4/77
51 34' 0"	114 6' 0"	WASTEWATER-MUNICIPAL CARSTAIRS	1		.001*		PPM T	051	/	4/77

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51 47' 0"	114 6' 0"	WASTEWATER-MUNICIPAL OLDS	1		.001*	PPM	T	051	/	11/77
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL COMP BONNYBROOK STP	1		.001*	PPM	T	002	/	12/75
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001*	PPM	T	002	/	3/75
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.005	PPM	T	002	/	10/74
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.006	PPM	T	002	/	2/73
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL COMP BONNYBROOK STP	1		.001*	PPM	T	002	/	2/76
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001	PPM	T	002	/	9/74
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001*	PPM	T	002	/	11/73
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001*	PPM	T	002	/	7/75
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001*	PPM	T	002	/	7/74
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.005	PPM	T	002	/	10/73
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001*	PPM	T	002	/	6/74
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.002	PPM	T	002	/	2/74
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001*	PPM	T	002	/	10/73
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.012	PPM	T	002	/	11/74
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001	PPM	T	002	/	9/73
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL BONNYBROOK STP	1		.001	PPM	T	002	/	8/73
51 0'35"	114 1'20"	WASTEWATER-MUNICIPAL COMP BONNYBROOK STP	1		.001*	PPM	T	002	/	6/73
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*	PPM	T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*	PPM	T	002	/	2/75

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51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.003		PPM T	002	/	10/74
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	9/74
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.005		PPM T	002	/	7/74
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	11/74
51 47' 0"	114 6' 0"	WASTEWATER-MUNICIPAL OLDS	1		.001*		PPM T	051	/	11/77
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	10/73
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	9/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001		PPM T	002	/	8/73
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	9/73
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.004		PPM T	002	/	2/74
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.005		PPM T	002	/	11/74
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	2/74
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.005		PPM T	002	/	7/75
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	6/74
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	10/75
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	2/76
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	2/75
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL COMP CALGARY	1		.004		PPM T	002	/	10/74
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	7/74
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	11/73
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	10/73
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	7/75
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL COMP CALGARY	1		.001*		PPM T	002	/	3/75
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.002		PPM T	002	/	9/74
51 1'50"	114 0'35"	WASTEWATER-PETROLEUM GULF OIL CALGARY	1		.001*		PPM T	002	/	11/73
51 0'35"	114 0'30"	WASTEWATER-PETROLEUM IMP OIL CALGARY	1		.001*		PPM T	002	/	8/75
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001		PPM T	002	/	4/73
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.120		PPM T	002	/	5/73
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.100		PPM T	002	/	6/73
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	7/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*		PPM T	002	/	2/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	11/73
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	10/73
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.001*		PPM T	002	/	12/75
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.001*		PPM T	002	/	7/75
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.007		PPM T	002	/	2/75
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	6/76
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	3/76
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	7/75
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.002		PPM T	002	/	9/73
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.001*		PPM T	002	/	2/73
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.001*		PPM T	002	/	11/73
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.001*		PPM T	002	/	10/73
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.001*		PPM T	002	/	7/73
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.010		PPM T	002	/	9/74
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	12/75
51 10'57"	114 27'11"	WASTEWATER-MUNICIPAL COCHRANE STP	1		.002		PPM T	002	/	2/75
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*		PPM T	002	/	6/76
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.044		PPM T	002	/	7/74
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.001*		PPM T	002	/	2/73
51 12' 0"	114 33' 0"	WASTEWATER-PETROLEUM AL NAT GAS-COCHRANE	1		.031		PPM T	002	/	6/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 13' 0"	114 38' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.001*	PPM	T	002	/	12/75
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001	PPM	T	002	/	9/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	7/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	9/74
51 13' 0"	114 38' 0"	LEACHATE-PETROLEUM PET GAS PNT-SUR R/O	1		.001*	PPM	T	002	/	7/75
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.003	PPM	T	002	/	10/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.003	PPM	T	002	/	9/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.005	PPM	T	002	/	11/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.001	PPM	T	002	/	2/74
51 13' 0"	114 38' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.001*	PPM	T	002	/	7/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	11/73
51 13' 0"	114 38' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.010	PPM	T	002	/	6/74
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	11/73
51 13' 0"	114 38' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.002	PPM	T	002	/	7/74
51 13' 0"	114 38' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.004	PPM	T	002	/	2/75
51 13' 0"	114 38' 0"	WASTEWATER-PETROLEUM PET GAS PNT	1		.001*	PPM	T	002	/	9/74
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	12/75
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001	PPM	T	002	/	7/74
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	10/73
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	10/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002		PPM T	002	/	6/75
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*		PPM T	002	/	7/75
51 4' 0"	114 33' 0"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002		PPM T	002	/	2/75
51 5' 0"	115 5' 0"	WASTEWATER-PETROLEUM CANMORE MINES #2 MINE	1		.001*		PPM T	002	/	9/76
51 5' 0"	115 5' 0"	WASTEWATER-PETROLEUM CANMORE MINES #3 MINE	1		.001*		PPM T	002	/	9/76
51 5' 0"	115 5' 0"	WASTEWATER-PETROLEUM CANMORE MINES	1		.008		PPM T	002	/	4/73
51 5' 0"	115 5' 0"	WASTEWATER-PETROLEUM CANMORE MN-WILSON SEAM	1		.001*		PPM T	002	/	9/76
51 5' 0"	115 5' 0"	WASTEWATER-PETROLEUM CANMORE MN-RIVERSID MN	1		.001*		PPM T	002	/	9/76
51 5' 0"	115 21' 0"	WASTEWATER-MUNICIPAL CANMORE	1		.001*		PPM T	051	/	8/77
51 5' 0"	115 21' 0"	WASTEWATER-MUNICIPAL CANMORE	1		.001*		PPM T	051	/	11/77
51 5' 0"	115 21' 0"	WASTEWATER-MUNICIPAL CANMORE	1		.001*		PPM T	051	/	9/77
51 5' 0"	115 21' 0"	WASTEWATER-MUNICIPAL CANMORE	1		.001*		PPM T	051	/	11/77
51 5' 0"	115 21' 0"	WASTEWATER-MUNICIPAL CANMORE	1		.001*		PPM T	051	/	11/77
51 3'23"	115 10' 9"	UNDIFF EFFLUENTS CANADA CEMENT-COOL	1		.001		PPM T	002	/	6/73
51 3'23"	115 10' 9"	UNDIFF EFFLUENTS CANADA CEMENT	1		.001*		PPM T	002	/	6/76
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.001*		PPM T	002	/	12/75
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.015		PPM T	002	/	11/74
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.001*		PPM T	002	/	4/75
50 3'55"	110 43'10"	WASTEWATER-CHEMICAL CAN FERT	1		.001*		PPM T	002	/	11/76
50 3'55"	110 43'10"	WASTEWATER-CHEMICAL CAN FERT COMP	1		.001*		PPM T	002	/	11/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.001*	PPM	T	002	/	1/75
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.001*	PPM	T	002	/	8/75
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.001*	PPM	T	002	/	10/74
50 3'55"	110 43'10"	WASTEWATER-CHEMICAL CAN FERT	1		.001*	PPM	T	002	/	11/76
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.002	PPM	T	002	/	2/75
50 2'55"	110 38'22"	WASTEWATER-MUNICIPAL STP EFF MED HAT	1		.001*	PPM	T	002	/	1/76
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.003	PPM	T	002	/	2/75
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT COMP	1		.001*	PPM	T	002	/	2/76
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.160	PPM	T	002	/	10/74
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT COMP	1		.001*	PPM	T	002	/	12/75
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001*	PPM	E	002	/	9/77
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001*	PPM	E	002	/	9/77
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001*	PPM	T	002	/	11/76
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001*	PPM	T	002	/	3/75
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001*	PPM	T	002	/	7/75
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.010	PPM	T	002	/	9/74
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.007	PPM	T	002	/	6/74
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001*	PPM	T	002	/	7/74
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.001	PPM	T	002	/	10/73
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.049	PPM	T	002	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.002		PPM T	002	/	8/73
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.013		PPM T	002	/	2/74
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.002		PPM T	002	/	10/73
50 57'30"	113 59' 0"	WASTEWATER-CHEMICAL WEST FERT	1		.006		PPM T	002	/	11/73
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM T	002	/	4/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.001*		PPM T	002	/	3/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM T	002	/	3/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-BOILER COMP	1		.005		PPM T	002	/	10/74
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC COMP	1		.002		PPM T	002	/	10/74
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.001*		PPM T	002	/	6/74
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM T	002	/	6/74
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-BOILER BLOW	1		.001*		PPM T	002	/	7/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM T	002	/	7/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.001*		PPM T	002	/	2/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.006		PPM T	002	/	6/72
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL COMP	1		.005		PPM T	002	/	10/74
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-BOILER BLOW	1		.001*		PPM T	002	/	6/74
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-BOILER BLOW	1		.001*		PPM T	002	/	4/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.001*		PPM T	002	/	7/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM T	002	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.001*		PPM T	002	/	4/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM	1		.001*		PPM T	002	/	6/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.001*		PPM T	002	/	11/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.001*		PPM T	002	/	11/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.002		PPM T	002	/	2/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.001*		PPM T	002	/	2/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.001*		PPM T	002	/	2/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.001*		PPM T	002	/	2/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM	1		.001*		PPM T	002	/	8/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM	1		.001*		PPM T	002	/	9/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.001*		PPM T	002	/	10/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.001*		PPM T	002	/	10/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.001*		PPM T	002	/	10/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.003		PPM T	002	/	10/73
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.001*		PPM E	002	/	9/77
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL COMP	1		.001*		PPM E	002	/	9/77
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.001*		PPM E	002	/	11/77
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL COMP	1		.001*		PPM T	002	/	2/76
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL COMP	1		.001*		PPM T	002	/	2/76
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.003		PPM T	002	/	11/74

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL	1		.016		PPM T	002	/	11/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM	1		.001*		PPM T	002	/	9/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM	1		.001*		PPM T	002	/	7/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL COMP	1		.001*		PPM T	002	/	12/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM	1		.001*		PPM T	002	/	7/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL COMP	1		.001*		PPM T	002	/	3/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL COMP	1		.005		PPM T	002	/	10/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-HOT FL COMP	1		.001*		PPM T	002	/	3/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL COMP	1		.003		PPM T	002	/	10/74
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL COMP	1		.001*		PPM T	002	/	12/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-BOILER BLOW	1		.001*		PPM T	002	/	3/75
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM T	002	/	6/76
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-BOILER BLOW	1		.001*		PPM T	002	/	6/76
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC-COOL	1		.001*		PPM E	002	/	7/77
50 40'29"	114 16' 6"	WASTEWATER-PETROLEUM WEST DEC	1		.001*		PPM E	002	/	7/77
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	7/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	9/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.011		PPM T	002	/	10/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	2/75
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.002		PPM T	002	/	2/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*	PPM	T	002	/	11/73
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*	PPM	T	002	/	8/74
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.006	PPM	T	002	/	10/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*	PPM	T	002	/	2/76
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL COMP FISH CREEK STP	1		.001*	PPM	T	002	/	12/75
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*	PPM	T	002	/	7/75
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGLEN STP	1		.001*	PPM	T	002	/	2/74
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*	PPM	T	002	/	7/74
50 57' 0"	114 0' 0"	WASTEWATER-CHEMICAL CIL CALGARY	1		.001*	PPM	T	002	/	2/76
50 57' 0"	114 0' 0"	WASTEWATER-CHEMICAL CIL CALGARY	1		.001*	PPM	T	002	/	12/75
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.003	PPM	T	002	/	2/75
50 58'50"	114 2' 5"	WASTEWATER-CHEMICAL COM-COLD FL	1		.001*	PPM	E	002	/	9/77
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001	PPM	T	002	/	9/73
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001	PPM	T	002	/	8/73
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*	PPM	T	002	/	3/75
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*	PPM	T	002	/	10/73
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGLEN STP	1		.003	PPM	T	002	/	6/73
50 57' 0"	114 0' 0"	WASTEWATER-CHEMICAL CIL CALGARY	1		.001*	PPM	T	002	/	3/73
50 57' 0"	114 0' 0"	WASTEWATER-CHEMICAL CIL CALGARY	1		.001*	PPM	T	002	/	7/75
50 57' 0"	114 0' 0"	WASTEWATER-CHEMICAL CIL CALGARY	1		.001*	PPM	T	002	/	3/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
50 54'40"	114 0'50"	STORMWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	8/75
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*		PPM T	002	/	11/74
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN,STP	1		.001		PPM T	002	/	6/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.007		PPM T	002	/	2/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	10/73
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL COMP FISH CREEK STP	1		.001*		PPM T	002	/	6/73
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001		PPM T	002	/	8/73
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*		PPM T	002	/	3/75
50 54'40"	114 0'50"	STORMWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	7/75
50 54'40"	114 0'50"	STORMWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	9/75
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	10/73
50 58' 6"	114 1'20"	WASTEWATER-MUNICIPAL OGDEN STP	1		.001*		PPM T	002	/	10/73
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001		PPM T	002	/	6/74
50 54'40"	114 0'50"	WASTEWATER-MUNICIPAL FISH CREEK STP	1		.001*		PPM T	002	/	11/73
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.001*		PPM E	002	/	10/77
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.002		PPM T	002	/	11/75
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.001*		PPM T	002	/	4/75
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF - N LETH	1		.001*		PPM T	002	/	1/76
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.002		PPM T	002	/	1/75
49 41'14"	112 51'17"	WASTEWATER-MUNICIPAL STP INF - S LETH	1		.015		PPM T	002	/	12/73

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP INF COMP - N LETH	1		.001*	PPM	T	002	/	11/73
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF - N LETH	1		.033	PPM	T	002	/	12/73
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.010	PPM	T	002	/	2/74
49 41'14"	112 51'17"	WASTEWATER-MUNICIPAL STP - S LETH	1		.001*	PPM	T	002	/	11/73
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP INF - N LETH	1		.022	PPM	T	002	/	12/73
49 41'14"	112 51'17"	WASTEWATER-MUNICIPAL STP INF - S LETH	1		.003	PPM	T	002	/	9/74
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.003	PPM	T	002	/	11/74
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP INF - N LETH	1		.003	PPM	T	002	/	9/74
49 41'14"	112 51'17"	WASTEWATER-MUNICIPAL STP INF - S LETH	1		.001*	PPM	T	002	/	8/75
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.002	PPM	T	002	/	7/74
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.002	PPM	T	002	/	10/74
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP INF COMP - N LETH	1		.001	PPM	T	002	/	9/74
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.001	PPM	T	002	/	9/74
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP-N LETH	1		.002	PPM	T	002	/	11/73
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.001*	PPM	T	002	/	2/75
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.001	PPM	T	002	/	9/73
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.002	PPM	T	002	/	11/76
49 42'54"	112 51'21"	WASTEWATER-MUNICIPAL STP EFF COMP - N LETH	1		.001*	PPM	T	002	/	12/75
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.001*	PPM	T	002	/	9/74
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.001*	PPM	T	002	/	10/74

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM				REF		DATE
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.001*		PPM	T	002	/	10/73
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.005		PPM	T	002	/	11/73
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.001*		PPM	T	002	/	12/73
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.004		PPM	T	002	/	10/72
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC-PICT BUTTE	1		.002		PPM	E	002	/	10/77
49 52'32"	112 46'12"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC PIC BUTTE	1		.001*		PPM	T	002	/	10/75
49 35' 0"	112 20' 0"	WASTEWATER-PULP AND PAPER CR FOR PR	1		.001*		PPM	T	002	/	12/75
49 35' 0"	112 20' 0"	WASTEWATER-PULP AND PAPER CR FOR PR	1		.001		PPM	T	002	/	10/74
49 35' 0"	112 20' 0"	WASTEWATER-PULP AND PAPER CR FOR PR	1		.003		PPM	T	002	/	11/75
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.010		PPM	T	002	/	9/74
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC COMP TABER	1		.001*		PPM	E	002	/	10/77
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.001*		PPM	E	002	/	10/77
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.001*		PPM	T	002	/	12/75
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.001*		PPM	E	002	/	11/77
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.001*		PPM	T	002	/	10/74
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.005*		PPM	T	002	/	12/73
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC COMP TABER	1		.003*		PPM	T	002	/	11/73
49 47'21"	112 7'20"	WASTEWATER-AGRICULTURAL AND FOOD CAN SUG FAC TABER	1		.001*		PPM	T	002	/	10/73
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT-PDT	1		.001*		PPM	T	002	/	8/75
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*		PPM	T	002	/	11/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	9/74
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	1/76
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002	PPM	T	002	/	5/76
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	10/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002	PPM	T	002	/	10/72
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.003	PPM	T	002	/	7/72
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	11/72
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	6/72
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	10/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	3/76
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002	PPM	T	002	/	2/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	9/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.059	PPM	T	002	/	6/74
49 18'32"	113 59'37"	LEACHATE-PETROLEUM SHELL GAS PNT-SUR R/O	1		.001*	PPM	T	002	/	12/75
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.005	PPM	T	002	/	11/74
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002	PPM	T	002	/	5/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.065	PPM	T	002	/	12/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.006	PPM	T	002	/	11/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.002	PPM	T	002	/	4/72
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	12/75

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	1/73
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	11/75
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	8/75
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.001*	PPM	T	002	/	2/76
49 18'32"	113 59'37"	WASTEWATER-PETROLEUM SHELL GAS PNT	1		.012	PPM	T	002	/	9/74
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.003	PPM	T	002	/	7/72
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	5/73
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF GAS PNT	1		.001*	PPM	T	002	/	4/72
49 43'20"	113 56'40"	WASTEWATER-PETROLEUM TEX GULF SUL	1		.065	PPM	T	002	/	6/74
49 43'20"	113 56'40"	WASTEWATER-PETROLEUM TEX GULF SUL	1		.001*	PPM	T	002	/	7/75
49 43'20"	113 56'40"	WASTEWATER-PETROLEUM TEX GULF SUL	1		.001	PPM	T	002	/	3/75
49 43'20"	113 56'40"	WASTEWATER-PETROLEUM TEX GULF SUL	1		.088	PPM	T	002	/	10/74
49 43'20"	113 56'40"	WASTEWATER-PETROLEUM TEX GULF SUL	1		.001*	PPM	T	002	/	4/75
49 42'55"	113 57' 0"	WASTEWATER-MUNICIPAL STP EFF OKOTOKS	1		.001*	PPM	T	002	/	7/75
49 42'55"	113 57' 0"	WASTEWATER-MUNICIPAL STP EFF OKOTOKS	1		.007	PPM	T	002	/	10/74
49 42'55"	113 57' 0"	WASTEWATER-MUNICIPAL STP EFF OKOTOKS	1		.001*	PPM	T	002	/	3/75
49 18'27"	113 47'38"	WASTEWATER-PETROLEUM GULF OIL PINCHER CK	1		.001*	PPM	T	002	/	5/76
49 42'55"	113 57' 0"	WASTEWATER-MUNICIPAL OKOTOKS	1		.001*	PPM	T	051	/	11/77
49 43' 0"	113 25' 0"	WASTEWATER-MUNICIPAL FT MACLEOD	1		.001*	PPM	T	051	/	11/77
49 43' 0"	113 25' 0"	WASTEWATER-MUNICIPAL FT MACLEOD	1		.001*	PPM	T	051	/	11/77

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 42'55"	113 57' 0"	WASTEWATER-MUNICIPAL OKOTOKS	1		.001*		PPM T	051	/	11/77
49 38'11"	114 30'25"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	10/74
49 38'11"	114 30'25"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	2/75
49 38'11"	114 30'25"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	11/75
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	2/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	8/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	2/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.002		PPM T	002	/	1/75
49 45'12"	114 30' 3"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	2/76
49 45'12"	114 30' 3"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	1/76
49 45'12"	114 30' 3"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	12/75
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	11/75
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	12/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.006		PPM T	002	/	6/72
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	2/76
49 38'11"	114 30'25"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001		PPM T	002	/	9/76
49 38'11"	114 30'25"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.001*		PPM T	002	/	1/75
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	1/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.006		PPM T	002	/	6/72
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	8/75

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

ALBERTA EFFLUENTS/EMISSIONS

KEY - T=TOTAL E=EXTRACTED D=DISSOLVED *= LESS THAN A=AREA LOCATION

LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	1/76
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	12/76
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	10/74
49 38'11"	114 30'25"	LEACHATE-PETROLEUM VIC MINE COLEMAN	1		.002		PPM T	002	/	12/76
49 38'13"	114 31'15"	LEACHATE-PETROLEUM MG MINE COLEMAN	1		.001*		PPM T	002	/	9/76
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	5/76
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	12/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	1/76
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	11/75
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	3/76
49 37'44"	114 34'21"	WASTEWATER-PETROLEUM SAR GAS PNT	1		.001*		PPM T	002	/	2/76

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*	PPM	T	018	/	11/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*	PPM	T	018	/	11/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.005*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.010*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.005*	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.005*	PPM	T	018	/	10/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN TAIL DECANT	1		.005*	PPM	T	018	/	10/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.001*	PPM	T	018	/	3/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*	PPM	T	018	/	8/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*	PPM	T	018	/	7/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.010*	PPM	T	018	/	6/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		20.000	PPM	T	018	/	9/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		26.000	PPM	T	018	/	8/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.001*	PPM	T	018	/	2/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

N.W.T. EFFLUENTS/EMISSIONS

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		112.000		PPM T	018	/	7/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		10.010		PPM T	018	/	6/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.001*		PPM T	018	/	5/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.001*		PPM T	018	/	2/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		.025		PPM T	018	/	5/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.001*		PPM T	018	/	3/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		.050		PPM T	018	/	10/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		20.000		PPM T	018	/	10/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		8.440		PPM T	018	/	11/76
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		41.000		PPM T	018	/	1/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		2.300		PPM T	018	/	2/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		74.100		PPM T	018	/	2/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		.005		PPM T	018	/	3/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		47.400		PPM T	018	/	3/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		.033		PPM T	018	/	5/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.001*		PPM T	018	/	1/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		2.160		PPM T	018	/	4/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*		PPM T	018	/	10/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.010		PPM T	018	/	4/77
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		3.900		PPM T	018	/	11/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
73 3' 0"	84 32' 0"	WASTEWATER-PRIMARY METALLURGICAL NAN MN MILL TAIL	1		.360		PPM T	018	/	11/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*		PPM T	018	/	6/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.010*		PPM T	018	/	10/77
73 3' 0"	84 32' 0"	UNDIFF PRIMARY METALLURGICAL NAN MN RECYCLE WATER	1		.005*		PPM T	018	/	9/77
68 17' 0"	133 33' 0"	LEACHATE-MUNICIPAL MOT DUMP RUN-OFF ABOVE	1		.047		PPM T	058	/	/76
68 17' 0"	133 33' 0"	LEACHATE-MUNICIPAL MOT DUMP RUN-OFF BELOW	1		.039		PPM T	058	/	/76
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.010*		PPM T	018	/	7/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.004		PPM T	018	/	7/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.020		PPM T	018	/	8/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.010*		PPM T	018	/	8/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.008		PPM T	018	/	8/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.005*		PPM T	018	/	6/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.010*		PPM T	018	/	7/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.010*		PPM T	018	/	7/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.007		PPM T	018	/	6/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.006		PPM T	018	/	6/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.007		PPM T	018	/	6/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.010*		PPM T	018	/	8/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MN WATER	1		.007		PPM T	018	/	6/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.006		PPM T	018	/	8/77

ENVIRONMENTAL DISTRIBUTION OF CADMIUM IN THE PRAIRIE PROVINCES AND THE NORTHWEST TERRITORIES - APR 07, 1978

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MILL TAIL	1		.006		PPM T	018	/	8/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NRIM MN HERMNDY L TAIL	1		.003		PPM T	018	/	7/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MN WATER	1		.008		PPM T	018	/	8/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MN WATER	1		.010*		PPM T	018	/	7/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MN WATER	1		.003		PPM T	018	/	6/77
65 36' 0"	117 50' 0"	WASTEWATER-PRIMARY METALLURGICAL NORTHRIM MN MN WATER	1		.004		PPM T	018	/	7/77
65 37' 0"	118 7' 0"	UNDIFF PRIMARY METALLURGICAL TERRA MN TAIL DECANT	1		.010*		PPM T	018	/	7/77
65 37' 0"	118 7' 0"	WASTEWATER-PRIMARY METALLURGICAL TERRA MN MILL TAIL	1		.120		PPM T	018	/	7/77
65 5' 0"	118 2' 0"	WASTEWATER-PRIMARY METALLURGICAL ECHO BAY MN TAIL DECNT	1		.010*		PPM T	018	/	9/77
65 5' 0"	118 2' 0"	WASTEWATER-PRIMARY METALLURGICAL ECHO BAY MN MILL TAIL	1		.010*		PPM T	018	/	9/77
65 5' 0"	118 2' 0"	WASTEWATER-PRIMARY METALLURGICAL ECHO BAY MN MN WATER	1		.010*		PPM T	018	/	9/77
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*		PPM T	008	/	4/76
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.010*		PPM T	018	/	3/75
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*		PPM T	018	/	10/77
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*		PPM T	008	/	6/76
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.010*		PPM T	018	/	9/75
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.010*		PPM T	018	/	7/75
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.010*		PPM T	018	/	8/75
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*		PPM T	018	/	3/77
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*		PPM T	008	/	8/76

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*	PPM	T	008	/	12/75
65 17' 0"	126 51' 0"	WASTEWATER-PETROLEUM I.O.L. REFINERY	1		.005*	PPM	T	018	/	12/76
63 10' 0"	113 50' 0"	UNDIFF PRIMARY METALLURGICAL SNOW MELT RUNOFF-TAIL	8		.020*	PPM	T	066	/	9/77
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.008	MG/M3	E	069	/	5/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	7/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	8/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	8/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	10/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.009	MG/M3	E	069	/	5/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	6/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	7/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	7/74
62 59' 0"	113 12' 0"	WASTEWATER-PRIMARY METALLURGICAL POTENTIAL MN-CAMLAREN	1		.001*	MG/M3	E	069	/	12/74
62 26' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL COM CON MN POD L DECNT	1		.020	PPM	T	018	/	9/77
62 26' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL COM CON MN POD L DECNT	1		.100	PPM	T	018	/	4/77
62 26' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL COM CON MN POD L DECNT	1		.020	PPM	T	018	/	9/77
62 26' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL COM CON MN POD L DECNT	1		.010*	PPM	T	018	/	10/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL GIANT YK MN TAIL DECNT	1		.010	PPM	T	018	/	4/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL GIANT YK MN MNWATER	1		.010*	PPM	T	018	/	9/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL PIPE PT MN TAIL DECANT	1		.001	PPM	T	018	/	4/71

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LAT	LONG	DESCRIPTION	NO.	MAXIMUM	MEAN	MINIMUM		REF		DATE
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL PINE PT MN TAIL DECANT	1		.010	PPM	T	018	/	7/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL GIANT YK MN TAIL DECNT	1		.010*	PPM	T	018	/	9/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL GIANT YK MN MILL TAIL	1		.010*	PPM	T	018	/	9/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL PINE PT MN PIT DISCHG	1		.010	PPM	T	018	/	7/77
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL PINE PT MN TAIL DECANT	1		.002	PPM	T	018	/	5/71
60 52' 0"	114 27' 0"	WASTEWATER-PRIMARY METALLURGICAL PINE PT MN TAIL SEEP	1		.010	PPM	T	018	/	7/77

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