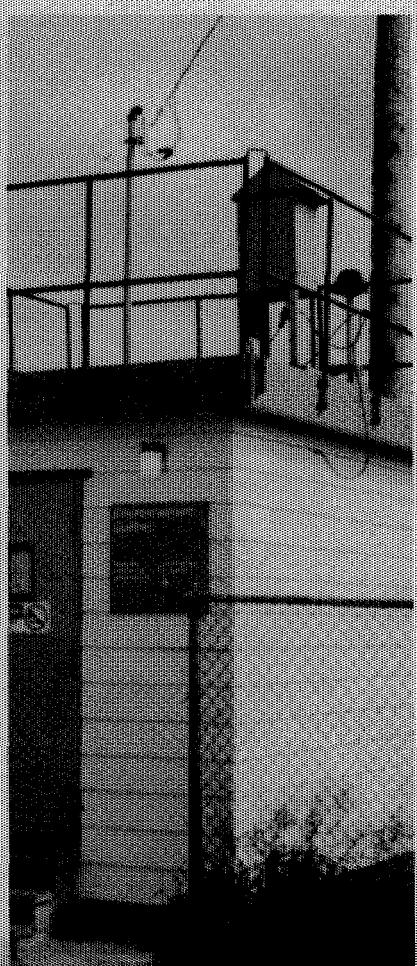


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# **Environmental Protection Series**      **Série de la Protection de l'environnement**



**National Air Pollution Surveillance (NAPS)**

Annual Summary 1990

**Surveillance nationale  
de la pollution  
atmosphérique (SNPA)**

Extrait annuel 1990

EPS 7/AP/23  
April/Avril 1992

TD  
172  
C28  
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**Canada**



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National Air Pollution  
Surveillance (NAPS) : annual  
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## National Air Pollution Surveillance (NAPS) : annual summary for 1990.



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23**NATIONAL AIR POLLUTION  
SURVEILLANCE (NAPS)****ANNUAL SUMMARY FOR 1990****SURVEILLANCE NATIONALE DE LA  
POLLUTION ATMOSPHÉRIQUE (SNPA)****EXTRAIT ANNUEL DE 1990**

Technology Development Branch  
Environmental Protection  
Conservation and Protection  
Environment Canada

Direction du développement technologique  
Protection de l'environnement  
Conservation et Protection  
Environnement Canada

EPS 7/AP/23  
April 1992

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This summary has been compiled by  
Conservation and Protection, Environment  
Canada from data collected by:

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Prince Edward Island	Île-du-Prince-Édouard
Nova Scotia	Nouvelle-Écosse
New Brunswick	Nouveau-Brunswick
Quebec	Québec
Ontario	Ontario
Manitoba	Manitoba
Saskatchewan	Saskatchewan
Alberta	Alberta
Northwest Territories	Territoires du Nord-Ouest
British Columbia	Colombie-Britannique
the Montreal Urban Community	Communauté urbaine de Montréal
the Greater Vancouver Regional District	Greater Vancouver Regional District
and the Government of Canada	Gouvernement du Canada

## **FOREWORD**

The National Air Pollution Surveillance Program (NAPS) is a joint project of the federal and provincial levels of government.

A knowledge of the nature and extent of air pollution across Canada is fundamental to the sound planning of control and abatement programs. In its broadest context, therefore, the purpose of the National Air Pollution Surveillance Program is to monitor and assess, on a continuing basis, the quality of the ambient air in the urban regions of Canada. The program also serves a number of other needs, and in this respect becomes increasingly useful as data accumulate. For example, with the passage of time it will be possible to detect trends in pollution levels with respect to changing industrial activity, population density and progress in air pollution abatement measures.

It was for these reasons that during their annual meetings of 1969 and 1970, federal and provincial air pollution control officials agreed that priority should be given to the establishment of a comprehensive national air pollution surveillance program. In later meetings it was agreed that this program would cover all significant centres of population and that all locally significant pollutants should be monitored.

An important part of the program is the summarizing of the monitoring network data on a monthly basis. Further information may be obtained from the Technology Development Branch, Environmental Protection, or any of the cooperating agencies listed on page vii.

## **AVANT-PROPOS**

Le programme de surveillance nationale de la pollution atmosphérique (SNPA) est un projet conjoint des gouvernements fédéral et provinciaux.

La connaissance de la nature et de l'importance de la pollution atmosphérique au Canada est essentielle à la bonne planification de programmes de lutte contre la pollution. C'est pourquoi le but général du programme est d'assurer le contrôle et l'évaluation continu de la qualité de l'air ambiant des régions urbaines du Canada. Le programme répond aussi à un certain nombre d'autres besoins et devient, sous ce rapport, de plus en plus utile à mesure que les données s'accumulent. Ainsi, il sera possible de déceler dans quel sens évolue la pollution, dans le temps, par rapport aux changements touchant les activités industrielles, à la densité démographique ainsi qu'aux progrès enregistrés au chapitre des mesures de lutte contre la pollution.

C'est pour ces raisons qu'à leurs réunions de 1969 et de 1970, les fonctionnaires fédéraux et provinciaux chargés de la lutte contre la pollution atmosphérique ont reconnu qu'il fallait donner la priorité à l'établissement d'un programme complet de surveillance de la pollution atmosphérique à l'échelle nationale. À l'occasion de réunions ultérieures, il a été décidé que le programme devrait toucher tous les principaux centres urbains et prévoir la surveillance de tous les polluants d'importance locale.

La publication mensuelle des résultats de la surveillance constitue une réalisation importante du programme. On peut se procurer de l'information additionnelle en s'adressant à la Direction du développement technologique, Protection de l'environnement, ou aux organismes collaborateurs énumérés à la page vii.

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NATIONAL AIR POLLUTION SURVEILLANCE  
NETWORK

RÉSEAU DE SURVEILLANCE NATIONALE DE LA  
POLLUTION ATMOSPHÉRIQUE

## **COOPERATING AGENCIES**

Industrial Environmental Engineering Division  
 Department of the Environment  
 Province of Newfoundland

Air and Solid Waste Section  
 Department of Community and Cultural Affairs  
 Province of Prince Edward Island

Air Quality Branch  
 Department of the Environment  
 Province of Nova Scotia

Air Quality Section  
 Department of the Environment  
 Province of New Brunswick

Air Pollution Control Division  
 Department of the Environment  
 Province of Quebec

Service de l'assainissement de l'air  
 Montreal Urban Community

Air Resources Branch  
 Ministry of the Environment  
 Province of Ontario

Air Standards and Studies Section  
 Department of the Environment  
 Province of Manitoba

Air and Land Protection Branch  
 Department of Environment and Public Safety  
 Province of Saskatchewan

Air Quality Branch  
 Department of the Environment  
 Province of Alberta

Environmental Protection Division  
 Ministry of the Environment, Lands and Parks  
 Province of British Columbia

Air Pollution Control Department  
 Greater Vancouver Regional District

Renewable Resources  
 Government of Northwest Territories

Technology Development Branch  
 Environmental Protection  
 Environment Canada

## **ORGANISMES COLLABORATEURS**

Industrial Environmental Engineering Division  
 Department of the Environment  
 Province de Terre-Neuve

Air and Solid Waste Section  
 Department of Community and Cultural Affairs  
 Province de l'Île-du-Prince-Édouard

Air Quality Branch  
 Department of the Environment  
 Province de la Nouvelle-Écosse

Section de la qualité de l'air  
 Ministère de l'Environnement  
 Province du Nouveau-Brunswick

Division de l'assainissement de l'air  
 Ministère de l'Environnement  
 Province de Québec

Service de l'assainissement de l'air  
 Communauté urbaine de Montréal

Air Resources Branch  
 Ministry of the Environment  
 Province de l'Ontario

Air Standards and Studies Section  
 Department of the Environment  
 Province du Manitoba

Air and Land Protection Branch  
 Department of Environment and Public Safety  
 Province de la Saskatchewan

Air Quality Branch  
 Department of the Environment  
 Province de l'Alberta

Environmental Protection Division  
 Ministry of the Environment, Lands and Parks  
 Province de la Colombie-Britannique

Air Pollution Control Department  
 Greater Vancouver Regional District

Renewable Resources  
 Gouvernement des Territoires du Nord-Ouest

Direction du développement technologique  
 Protection de l'environnement  
 Environnement Canada

## INTRODUCTION

The data reported in this summary were gathered by the cooperating agencies and compiled by Environment Canada. As of December 1990, data were being reported from 399 sampling instruments in 51 cities across the ten provinces and the two territories. Measurements are being taken for sulphur dioxide, carbon monoxide, nitrogen dioxide, ozone, soiling index, suspended particulates, lead, sulphate, nitrate, dustfall and sulphation rate.

In addition to coordinating the National Air Pollution Surveillance Program, the federal government, in a number of locations, provides the monitoring equipment for sampling stations operated by a co-operating provincial or municipal agency. In other locations, the equipment is provincially or municipally owned. The federal Environmental Protection Directorate also operates sampling stations in the National Capital Region, the Yukon and the Northwest Territories.

The NAPS Network has reached planned size, although development is a continuing process. Changes are reflected in the monthly summaries.

The reader will, no doubt, wish to compare pollution levels in different cities. Caution should be exercised in this regard. The data represent the condition of the air in the vicinity of the individual sampling stations but may not necessarily represent community-wide air quality. For assistance in interpreting data from individual stations, the reader should refer to the report "Site Documentation for NAPS Network Air Monitoring Stations".

This summary is divided into two parts. The first part presents the compilation of the data obtained during the year for the pollutants measured. The second part compares the data for the year with the National Air Quality Objectives.

## INTRODUCTION

Les données contenues dans le présent extrait ont été réunies par les organismes collaborateurs et compilées par Environnement Canada. En décembre 1990, les données étaient obtenues de 399 appareils d'échantillonnage répartis dans 51 villes des dix provinces et des deux territoires. Les mesures portent sur le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, l'ozone, l'indice de souillure, les particules en suspension, le plomb, le sulfate, le nitrate, les retombées de poussières et l'indice de formation de sulfate.

En plus de coordonner le Programme de surveillance nationale de la pollution atmosphérique, le gouvernement fédéral fournit, à certains endroits, le matériel de contrôle nécessaire aux postes d'échantillonnage exploités par un organisme provincial ou municipal. Ailleurs, les provinces et les municipalités fournissent des données recueillies à partir de leur propre matériel. La Direction générale de la protection de l'environnement exploite aussi des stations dans la région de la Capitale nationale, le Yukon et les Territoires du Nord-Ouest.

Le réseau de surveillance a atteint l'étendue prévue bien qu'il soit en évolution continue. Les extraits mensuels font foi des changements réalisés.

Le lecteur sera sans doute tenté d'établir des comparaisons entre les niveaux de pollution de villes différentes. Sur ce point, il doit se montrer prudent. Les données ne représentent que la qualité de l'air à proximité des stations d'échantillonnage, et non pas nécessairement dans la ville entière. Le lecteur pourra se référer, au besoin, au rapport «Documentation sur l'emplacement des stations d'échantillonnage du réseau SNPA» pour interpréter les données provenant de stations individuelles.

Le présent extrait comprend deux parties. La première partie donne la compilation des données du réseau pour l'année selon les différents paramètres de pollution. La deuxième partie compare les données du réseau aux objectifs nationaux de la qualité de l'air.

Each sampling station is identified by a code defining its location. The first digit of the code indicates the province, the second and third digits, the city, and the fourth and fifth digits, the station location within the city. Land use in the vicinity of the station is classified as Commercial (C), Residential (R), or Industrial (I). In the List of Stations, the ownership of the equipment is indicated as federal (F), provincial (P), or municipal (M). The height of the sampling inlet is given in metres above ground level.

Chaque station d'échantillonnage porte un numéro de code qui sert à indiquer son emplacement. Le premier chiffre du numéro identifie la province, les deuxième et troisième, la ville, et les quatrième et cinquième, les différentes stations d'une même ville. Une lettre permet d'indiquer si la station est située dans une zone commerciale (C), résidentielle (R) ou industrielle (I). Dans la «Liste des stations», le propriétaire du matériel est désigné par une lettre : (F) s'il s'agit du gouvernement fédéral, (P) du gouvernement provincial et (M) d'une municipalité. La hauteur où se fait l'échantillonnage est indiquée en mètres par rapport au sol.

## Description of NAPS Network Instrumentation

Pollutant	Detection Principle	Units of Measurement	Minimum Concentration Reported	Type of Monitoring
Sulphur Dioxide	1. Coulometry 2. Ultraviolet fluorescence	ppm	0.001 ppm	Continuous
Carbon Monoxide	Non-dispersive infrared spectrometry	ppm	0.1 ppm	Continuous
Nitrogen Dioxide	Chemiluminescence	ppm	0.001 ppm	Continuous
Ozone	1. Chemiluminescence 2. Ultraviolet photometry	ppm	0.001 ppm	Continuous
Suspended Particulates (Soiling Index)	Photometry	COH	0.1 COH	Intermittent (12 2-h or 24 1-h samples daily)
Total Suspended Particulates	Gravimetry	$\mu\text{g}/\text{m}^3$	0.1 $\mu\text{g}/\text{m}^3$	Intermittent (24-h sample every 6th day)
Lead (Particulate)	1. Atomic absorption spectroscopy 2. X-ray fluorescence	$\mu\text{g}/\text{m}^3$	0.1 $\mu\text{g}/\text{m}^3$	Intermittent (24-h sample every 6th day)
Sulphate (Particulate)	Colorimetry	$\mu\text{g}/\text{m}^3$	0.1 $\mu\text{g}/\text{m}^3$	Intermittent (24-h sample every 6th day)
Nitrate (Particulate)	Colorimetry	$\mu\text{g}/\text{m}^3$	0.1 $\mu\text{g}/\text{m}^3$	Intermittent (24-h sample every 6th day)
Dustfall	Deposition by gravity	$\text{g}/\text{m}^2 \cdot 30 \text{ days}$	0.1 $\text{g}/\text{m}^2 \cdot 30 \text{ days}$	Intermittent (12 thirty-day samples per year)
Sulphation Rate	Reaction with lead dioxide	$\text{mg SO}_3/100 \text{ cm}^2 \cdot \text{day}$	0.1 $\text{mg SO}_3/100 \text{ cm}^2 \cdot \text{day}$	Intermittent (12 thirty-day samples per year)

ppm = parts per million by volume of air sampled  
 g/m<sup>2</sup> = grams per square metre  
 mg SO<sub>3</sub>/100 cm<sup>2</sup> = milligrams of SO<sub>3</sub> per hundred square centimetres  
 $\mu\text{g}/\text{m}^3$  = micrograms per cubic metre of air sampled  
 COH = coefficient of haze

## Caractéristiques des instruments d'échantillonnage du réseau SNPA

Polluant	Principe de détection	Unité de mesure	Concentration minimale rapportée	Durée d'échantillonnage
Dioxyde de soufre	1. Coulométrie 2. Fluorescence UV	ppm	0, 001 ppm	Continu
Monoxyde de carbone	Spectrométrie infrarouge non dispersive	ppm	0,1 ppm	Continu
Dioxyde d'azote	Chimiluminescence	ppm	0,001 ppm	Continu
Ozone	1. Chimiluminescence 2. Photométrie UV	ppm	0,001 ppm	Continu
Indice de souillure	Photométrie	COH	0,1 COH	Intermittent (12 échantillons de 2 heures ou 24 échantillons horaires par jour)
Particules en suspension	Gravimétrie	$\mu\text{g}/\text{m}^3$	$1 \mu\text{g}/\text{m}^3$	Intermittent (Un échantillon de 24 heures tous les six jours)
Plomb dans les particules	1. Spectroscopie d'absorption atomique 2. Fluorescence X	$\mu\text{g}/\text{m}^3$	$0,1 \mu\text{g}/\text{m}^3$	Intermittent (Un échantillon de 24 heures tous les six jours)
Sulfate dans les particules	Colorimétrie	$\mu\text{g}/\text{m}^3$	$0,1 \mu\text{g}/\text{m}^3$	Intermittent (Un échantillon de 24 heures tous les six jours)
Nitrate dans les particules	Colorimétrie	$\mu\text{g}/\text{m}^3$	$0,1 \mu\text{g}/\text{m}^3$	Intermittent (Un échantillon de 24 heures tous les six jours)
Retombées de poussières	Dépôt gravitaire	$\text{g}/\text{m}^2 \cdot 30 \text{ d}$	$0,1 \text{ g}/\text{m}^2 \cdot 30 \text{ d}$	Intermittent (12 échantillons de 30 jours par année)
Indice de formation de sulfate	Réaction avec le dioxyde de plomb	$\text{mg SO}_3/100 \text{ cm}^2 \cdot \text{d}$	$0,1 \text{ mg SO}_3/100 \text{ cm}^2 \cdot \text{d}$	Intermittent (12 échantillons de 30 jours par année)

ppm = parties par million

$\text{g}/\text{m}^2$  = grammes par mètre carré

$\text{mg SO}_3/100 \text{ cm}^2$  = milligrammes de  $\text{SO}_3$  par cent centimètres carrés

$\mu\text{g}/\text{m}^3$  = microgrammes par mètre cube d'air échantillonné

COH = «coefficient of haze» (unité COH)

**Data Presented for Sulphur Dioxide, Carbon Monoxide, Nitrogen Dioxide and Ozone**

Data	Sulphur Dioxide	Carbon Monoxide	Nitrogen Dioxide	Ozone
Frequency Distribution, Hourly Values	x	x	x	x
Frequency Distribution, 8-h Running Means		x		
Frequency Distribution, 24-h Running Means	x	x	x	x
Maximum Hourly Value	x	x	x	x
Maximum 8-h Running Mean		x		
Maximum 24-h Running Mean	x	x	x	x
Monthly Arithmetic Mean	x	x	x	x
Annual Arithmetic Mean	x	x	x	x
Standard Deviation of 1-h Values	x	x	x	x
Percentage Data Availability, 1-h Values	x	x	x	x
Percentage Data Availability, 8-h Means		x		
Percentage Data Availability, 24-h Means	x	x	x	x

Monthly or annual means are not calculated unless at least 50% of the hourly observations are available for the period concerned. Furthermore, the annual mean is not calculated unless monthly means are reported for at least two months in each quarter. The 8-h and 24-h running means are not calculated unless 75% of the hourly observations are available.

**Données présentées pour le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote et l'ozone**

Données	Dioxyde de soufre	Monoxyde de carbone	Dioxyde d'azote	Ozone
Distribution des fréquences, concentrations horaires	x	x	x	x
Distribution des fréquences, moyennes continues de 8 heures		x		
Distribution des fréquences, moyennes continues de 24 heures	x	x	x	x
Concentration maximale horaire observée	x	x	x	x
Moyenne maximale continue de 8 heures		x		
Moyenne maximale continue de 24 heures	x	x	x	x
Moyennes arithmétiques mensuelles	x	x	x	x
Moyenne arithmétique annuelle	x	x	x	x
Écart-type des concentrations horaires	x	x	x	x
Pourcentage de données disponibles, concentrations horaires	x	x	x	x
Pourcentage de données disponibles, moyennes de 8 heures		x		
Pourcentage de données disponibles, moyennes de 24 heures	x	x	x	x

Les moyennes mensuelles ou annuelles ne sont calculées que si au moins 50 % des observations horaires sont disponibles pour la période considérée. En outre, la moyenne annuelle n'est calculée que si l'on possède au moins deux moyennes mensuelles pour chaque trimestre. Les moyennes continues de 8 heures et de 24 heures ne sont calculées que si 75 % des observations horaires sont disponibles.

**Data Presented for Soiling Index, Total Suspended Particulates, Lead, Sulphate, Nitrate,  
Combination of Sulphur Dioxide and Suspended Particulates, Dustfall and Sulphation Rate**

Data	Soiling Index	Total Suspended Particulates, Lead, Sulphate, and Nitrate	Combination of Suspended Particulates and Sulphur Dioxide	Dustfall	Sulphation Rate
Frequency Distribution, 1-h or 2-h Values	x				
Frequency Distribution, 24-h Running Means	x				
Maximum 1-h or 2-h Values	x				
Percentage Data Availability, 1-h or 2-h Values	x				
Percentage Data Availability, 24-h Means	x				
Standard Deviation of 1-h or 2-h Values	x				
Monthly Arithmetic Means	x				
Annual Arithmetic Means	x			x	x
Frequency Distribution, 24-h Values		x			
Annual Minimum 24-h Values		x			
Annual Maximum 24-h Values		x			
Annual Geometric Mean		x			
Geometric Standard Deviation of 24-h Values		x			
Number of Valid Samples for the Year		x			
Thirty-day Values				x	x
Product of Suspended Particulate and Sulphur Dioxide 24-h Values			x		
Frequency Distribution of Calculated Values			x		
Annual Minimum and Maximum Calculated Values			x		
Number of Calculated Values			x		

**Données présentées pour l'indice de souillure, les particules en suspension, le plomb, le sulfate, le nitrate, le dioxyde de soufre et les particules en association, les retombées de poussières et l'indice de formation de sulfate**

Données	Indice de souillure	Particules en suspension, plomb, sulfate et nitrate	Dioxyde de soufre et particules en association	Retombées de poussières	Indice de formation de sulfate
Distribution des fréquences, concentrations horaires ou de 2 heures	x				
Distribution des fréquences, moyennes continues de 24 heures	x				
Concentrations maximales horaires ou de 2 heures	x				
Pourcentage de données disponibles, concentrations horaires ou de 2 heures	x				
Pourcentage de données disponibles, moyennes de 24 heures	x				
Écart-type des concentrations horaires ou de 2 heures	x				
Moyennes arithmétiques mensuelles	x				
Moyenne arithmétique annuelle	x			x	x
Distribution des fréquences, concentrations de 24 heures		x			
Valeurs annuelles minimales de 24 heures		x			
Valeurs annuelles maximales de 24 heures		x			
Moyenne géométrique annuelle		x			
Écart-type géométrique des concentrations de 24 heures		x			
Nombre d'échantillons valables obtenus durant l'année		x			
Valeurs par 30 jours				x	x
Produit des valeurs de 24 heures des particules en suspension et du dioxyde de soufre			x		
Distribution des fréquences des indices			x		
Indices annuels minimaux et maximaux			x		
Nombre d'indices			x		

## LIST OF STATIONS LISTE DES STATIONS

1990

STATION	LOCATION EMPLACEMENT	S02	CD	N02	03	COH	PART. & PB	S04 & N03	DUSTFALL & S03 POUSSIÈRES & S03
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	F,.05	F,.05	F,.05	F,.05		F,.05	F,.05	
010201R	CORMACK, NFLD. CORMACK				F,.03				
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	F,.10					F,.09	F,.09	
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE						F,.12	F,.12	
030102R	DALHOUSIE UNIVERSITY						F,.18		
030115I	CFB SHEARWATER	F,.08		F,.08	F,.08		F,.11	F,.11	
030117C	BEDFORD ROW POST OFFICE	F,.06	F,.06	F,.06	F,.06				
030118C	1657 BARRINGTON STREET	F,.08	F,.08	F,.08	F,.08				
030310C	SYDNEY, N.S. COUNTY JAIL	F,.04					F,.02		
030311R	WHITNEY PIER FIRE STN.						F,.02	F,.02	
030409R	GLACE BAY, N.S. SOUTH STREET	F,.03					F,.02	F,.02	
030501R	KEJIMKUKJIK, N.S. NATIONAL PARK				F,.04				
040102C	FREDERICTON, N.B. YORK STREET						F,.07	F,.07	
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET						F,.18	F,.18	
040202C	POST OFFICE	F,.09	F,.09	F,.09	F,.09				
040203R	FOREST HILLS	P,.05		F,.05	F,.05		F,.05	F,.05	
040401R	FUNDY NAT. PARK, N.B. HASTINGS TOWER				F,.03				
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	F,.04	F,.04	F,.04	F,.04		F,.04	F,.04	
050103R	POINTE-AUX-TREMBLES	F,.05	F,.05	F,.05	F,.05		F,.05	F,.05	
050104C	1125 ONTARIO EST	F,.14	F,.14	F,.14	F,.14		M,.14	M,.14	
050109C	DUNCAN & DECARIE	P,.05	F,.05	F,.05	F,.05	F,.05	P,.03	P,.03	
050110C	PARC PILON, MTL.-NORD	P,.05	P,.05	F,.05	F,.05	F,.05	P,.05	P,.05	
050112C	BOUL. LAURENTIDES	F,.03	F,.03	F,.03	F,.03		P,.03	P,.03	
050113R	PIE X & CARDINAL	F,.05	F,.05	F,.05	F,.05		P,.05	P,.05	
050115C	1001 BOUL MAISONNEUVE O.	F,.05	F,.05	F,.05	F,.05	F,.05	P,.05	P,.05	
050116R	3161 JOSEPH, VERDUN	F,.16	F,.16	F,.16	F,.16	F,.16	F,.25	F,.25	
050117R	7405 CHAMPAGNEUR	F,.13							
050118R	820 ST. GERMAIN	F,.03							
050119R	699 CURE POIRIER	F,.04	F,.04	F,.04	F,.04		F,.04	F,.04	
050120R	4TH. AVE. SOUTH, ROXBORO	F,.04	F,.04	F,.04	F,.04	F,.04	F,.04	F,.04	
050203R	HULL, QUEBEC GAMELIN & JOFFRE	F,.05	F,.05	F,.05			F,.05	F,.05	
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	F,.05					F,.05	F,.05	
050307C	PARC CARTIER BREBOEUF	F,.04	F,.04	F,.04	F,.04		F,.04	F,.04	
050308I	600 RUE DES SABLES	F,.05					F,.06		
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT						F,.17	F,.17	
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION						F,.06	F,.06	
050503C	222 RACINE						F,.06	F,.06	
050601C	ROUYN, QUEBEC HOTEL DE VILLE	F,.08					P,.08	P,.08	
050701C	SEPT-ÎLES, QUEBEC HOTEL DE VILLE						P,.08	P,.08	
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	F,.05					P,.06	P,.06	
050901R	ARVIDA, QUEBEC POWELL & HOOPES	F,.05					P,.06	P,.06	
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	F,.05					F,.05	F,.05	
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	F,.12					F,.12	F,.12	
060101C	OTTAWA, ONT. 88 SLATER ST.	F,.17	F,.05	F,.05	F,.13		F,.16		
060104C	RIDEAU & WURTEMBERG	P,.04	F,.04	P,.04	P,.04	P,.04	F,.04	F,.04	

## LIST OF STATIONS LISTE DES STATIONS

1990

STATION	LOCATION EMPLACEMENT	S02	C0	N02	03	C0H	PART. & PB	S04 & N03	DUSTFALL & S03 POUSSIÈRES & S03
<b>WINDSOR, ONT.</b>									
060202C	444 WINDSOR AVE.						P.15	P.15	
060203R	9725 RIVERSIDE DR. EAST						P.03	P.03	
060204C	467 UNIVERSITY AVE. WEST	P.12	P.12	F.12	F.12	P.12	P.12	P.12	
060211R	COLLEGE & SOUTH ST.	F.04				P.04			
060212I	WRIGHT & WATER ST.	P.04				P.04			
<b>TORONTO, ONT.</b>									
060402R	770 DON MILLS RD. SC. CT	P.09	P.09	F.09	P.09				
060403I	EVANS & ARNOLD AVE.	P.04	F.04	P.04	P.04	P.04	P.01	P.01	
060409R	REDLAND CRESCENT	P.03							
060410R	LAWRENCE & KENNEDY	P.05	F.05	P.05	P.05	P.05	P.04	P.04	
060413R	ELMCREST ROAD	P.04	F.04	P.04	F.04	P.04	P.04	P.04	
060415R	QUEENSWAY W & HURONTARIO	F.04	F.04	F.04	F.04		F.04	F.04	
060416C	381 YONGE STREET	P.04							
060417C	26 BREADALBANE STREET	P.16	F.16	P.16	F.16	P.16	P.16	P.16	
060424C	BAY & GROSVENOR	P.04	P.04	P.04	P.04	P.04	P.04	P.04	
<b>HAMILTON, ONT.</b>									
060501I	BARTON & WENTWORTH	F.04				P.04	P.04	P.04	04
060502I	BURLINGTON & GAGE								05
060507C	HUGHSON & HUNTER								10
060511R	467 BEACH BLVD.	P.04		F.04		P.04	P.04	P.04	
060512C	ELGIN & KELLY	P.04	F.04	P.04		P.04	P.04	P.04	
060513R	VICKERS RD. & EAST 18TH.	P.03		P.03		P.03	P.03	P.03	
<b>SUDBURY, ONT.</b>									
060602R	ASH STREET	P.04					P.04	P.04	
060605C	19 LISGAR STREET						P.11	P.11	
060606C	KENNEDY STREET	P.05							
060607R	SCIENCE CENTRE NORTH	F.05	P.05	P.05	P.05	P.05			
<b>SAULT STE. MARIE, ONT.</b>									
060702R	ANNA MCREA PUBLIC SCHOOL								05
060703I	BAYVIEW & YOUNG								06
060707I	WM. MERRIFIELD SCHOOL	F.05		P.05	P.05	P.05	P.05	P.05	
<b>THUNDER BAY, ONT.</b>									
060801C	35 ALGOMA ST. NORTH	P.05					P.12	P.12	
060807R	515 JAMES STREET SOUTH		F.05	F.05	F.05	P.05	F.04	F.04	
<b>LONDON, ONT.</b>									
060901C	KING & RECTORY	P.04	F.04	P.04	P.04	P.04	P.04	P.04	
<b>SARNIA, ONT.</b>									
061004R	FRONT ST. AT C.N. TRACKS	P.03	F.03	P.03	P.03	P.03	P.03	P.03	
<b>PETERBOROUGH, ONT.</b>									
061103C	500 GEORGE STREET	P.18							
<b>CORNWALL, ONT.</b>									
061201R	BEDFORD & THIRD ST.	P.04	F.04	F.05	P.04	P.05			
<b>ST. CATHARINES, ONT.</b>									
061302C	ARGYLE CRESCENT	F.04	F.04	F.04	F.04	P.04			
061303C	71 KING STREET					P.12	P.12		
<b>KITCHENER, ONT.</b>									
061501C	EDNA & FREDERICK	F.05	F.05	F.05	F.05	P.05	F.05	F.05	
061502C	WEST AVE. & HOMEWOOD	F.05	F.05	F.05	F.05	P.05	F.05	F.05	
<b>OAKVILLE, ONT.</b>									
061602R	BRONTE RD. & MOBURN CRES	P.05	P.05	P.05	P.05	P.05	P.05	P.05	
<b>OSHAWA, ONT.</b>									
061701R	RITSON RD. & OLIVE AVE.	F.05	F.05	F.05	F.05	P.05	F.05	F.05	
<b>GUELPH, ONT.</b>									
061802R	EXHIBITION & CLARK ST.	F.04				P.04	P.04	P.04	
<b>NORTH BAY, ONT.</b>									
062001R	O.P.P. STATION	F.04	F.04	F.04	F.04	P.04	P.04	P.04	
<b>WINNIPEG, MAN.</b>									
070102R	PORTAGE & WOODLAWN						F.03	F.03	
070118R	JEFFERSON & SCOTIA	F.04	F.04	F.04	F.04	F.04	F.05	F.05	
070119C	56 ELLEN STREET	F.03	F.03	F.03	F.03	F.03	F.03	F.03	
<b>BRANDON, MAN.</b>									
070201C	11TH ST. & PRINCESS AVE.						F.12	F.12	
<b>REGINA, SASK.</b>									
080102R	3211 ALBERT STREET	F.08	F.08	F.08	F.08		F.08	F.08	
080110C	2505 11TH. AVENUE								
<b>SASKATOON, SASK.</b>									
080203R	30TH ST. & 833 P AVE.	F.11	F.11	F.11	F.11		F.14		
080209C	IDYLWYLD DR. & 33RD ST.						F.11	F.11	

## LIST OF STATIONS LISTE DES STATIONS

1990

STATION	LOCATION EMPLACEMENT	S02	CO	N02	03	COR	PART. & PB	S04 & N03	DUSTFALL & S03 POUSSIERES & S03
<b>EDMONTON, ALTA.</b>									
090121I	17 STREET & 105 AVENUE	F,05	P,04				F,04	F,04	
090122R	127 ST. & 133 AVENUE	F,04		F,04	F,04	F,04	F,04	F,04	02
090125C	PRINS ELIZABETH & 108 ST								04
090126R	77 AVENUE & 85 STREET								02
090127I	115 AVENUE & 159 STREET								02
090128R	99 AVENUE & 160 STREET								03
090130C	10255 - 104TH STREET								
		F,09		F,09	F,09	P,09	F,06	F,06	
<b>CALGARY, ALTA.</b>									
090204C	316-7TH AVENUE						F,09	F,09	
090218I	BONNY BRK & 18A ST. S.E.	F,04					F,04	F,04	
090219C	620-7TH AVENUE, S.W.								09
090221R	DALHOUSIE DR & DALHAM DR								02
090222R	39 ST. & 29 AVE. N.W.	F,04		F,04	F,04	F,04	F,04	F,04	
090223C	11 ST. & 38 AVE. S.E.								02
090224I	OGDONDALE & 71 AVE S.E.								02
090225R	PALLISER DR & OAKWOOD SW								04
090226I	SHEPPARD & 84 AVE S.E.								04
090227C	611-4TH STREET S.W.								
		F,06		F,06	F,06	P,06			
<b>YELLOWKNIFE, N.W.T.</b>									
099001C	50TH AVE. & 49TH STREET						F,07	F,07	
<b>VANCOUVER, B.C.</b>									
100102R	100 RICHMOND STREET						F,05		
100104R	27TH & ONTARIO						F,18		
100108I	250 WEST 70TH AVENUE	F,05		F,05	F,05		F,05		
100109C	970 BURRARD						F,06		
100110R	E. HASTINGS & KENSINGTON	F,05		F,05	F,05	M,05	F,04		
100111I	ROCKY PT. PARK	F,04		F,04	F,04	M,04	F,04	F,04	
100112C	ROBSON/HORNBY	F,05		F,05	F,05	M,05			
100113I	ANNACIS ISLAND, DELTA						F,04		
100114C	MUNICIPAL HALL, RICHMOND						F,14		
100115R	NEWTON ELEM. SCH., SURREY						F,08		
100116R	FIRE HALL, N. VANCOUVER						F,06		
100117R	BCIT BURNABY						F,12		
100118R	2550 WEST 10TH AVENUE	F,03		M,03	F,03		F,17	F,17	
<b>PRINCE GEORGE, B.C.</b>									
100202C	1011 4TH AVENUE						F,18	F,18	
<b>VICTORIA, B.C.</b>									
100303C	1250 QUADRA ST.	F,11			F,11		F,11	F,11	
<b>KAMLOOPS, B.C.</b>									
100401C	301 SEYMOUR ST.	F,15					F,11	F,11	
<b>KELOWNA, B.C.</b>									
100701C	1000 KLO RD.				F,07		F,10	F,10	
<b>WHITEHORSE, YUKON</b>									
109001C	FEDERAL BUILDING	F,04		F,04			F,08	F,08	

**PART I**

NATIONAL AIR POLLUTION  
SURVEILLANCE (NAPS)  
SUMMARY OF DATA FOR 1990

**I<sup>re</sup> PARTIE**

SURVEILLANCE NATIONALE DE LA  
POLLUTION ATMOSPHÉRIQUE (SNPA)  
EXTRAIT DES DONNÉES DE 1990

**SULPHUR DIOXIDE  
PARTS PER MILLION**

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES				DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX			
ST. JOHN'S, NFLD.																
010102C	354 WATER STREET	1 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.05	0.09			94
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03			97
CHARLOTTETOWN, P.E.I.																
020101C	56 FITZROY ST.	1 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04			68
		24 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01			70
HALIFAX, N.S.																
030115I	CFB SHEARWATER	1 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.05	0.06	0.09	0.20			40
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.04			40
030117C	BEDFORD ROW POST OFFICE	1 HR 0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.08	0.09			44
		24 HR 0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04			45
030118C	1657 BARRINGTON STREET	1 HR 0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.10	0.10			8
		24 HR 0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04			8
SYDNEY, N.S.																
030310C	COUNTY JAIL	1 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.07	0.14		43
		24 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02			45
GLACE BAY, N.S.																
030409R	SOUTH STREET	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.05	0.08	0.09			46
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03			47
SAIN T JOHN, N.B.																
040202C	POST OFFICE	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.07	0.15	0.19			93
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.06	0.07			97
040203R	FOREST HILLS	1 HR 0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.09	0.14	0.17	0.30	0.46			92
		24 HR 0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.05	0.08	0.10	0.14	0.15			93
MONTREAL, QUEBEC																
050102R	JARDIN BOTANIQUE	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.05	0.08	0.10			88
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06			86
050103R	POINTE-AUX-TREMLES	1 HR 0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.05	0.06	0.08	0.14	0.22			84
		24 HR 0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.08	0.08			82
050104C	1125 ONTARIO EST	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.07			88
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03			86
050109C	DUNCAN & DECARIE	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.09			73
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04			72
050110C	PARC PILON, MTL.-NORD	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.06			63
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03			62
050112C	BOUL. LAURENTIDES	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.05			88
		24 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03			92
050113R	PIE X & CARDINAL	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.07			84
		24 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02			87
050115C	1001 BOUL MAISONNEUVE O.	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06			86
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03			85
050116R	3151 JOSEPH, VERDUN	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.05			87
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03			86
050117R	7405 CHAMPAGNEUR	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.06	0.08			70
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.05	0.05			68
050118R	820 ST. GERMAIN	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.06			60
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03			58
050119R	699 CURE POIRIER	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04			95
		24 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02			99
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04			74
		24 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02			72
HULL, QUEBEC																
050203R	GAMELIN & JOFFRE	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05			93
		24 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02			94

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												DIOXYDE DE SOUFRE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
ST. JOHN'S, NFLD.																
D10102C	354 WATER STREET	0.010	0.010	0.009	0.009	0.005	0.005	0.005	0.004	0.005	0.005	0.006	0.008	0.007	0.007	
CHARLOTTETOWN, P.E.I.																
020101C	56 FITZROY ST.	0.002	0.001	---	---	---	0.001	0.001	0.000	0.000	0.000	0.001	0.001	---	---	
HALIFAX, N.S.																
030115I	CFB SHEARWATER	---	---	---	---	0.008	0.005	0.007	0.004	---	---	---	---	---	---	
030117C	BEDFORD ROW POST OFFICE	0.019	0.022	---	---	---	0.016	0.014	0.013	0.013	---	---	---	---	---	
030118C	1657 BARRINGTON STREET	---	---	---	---	---	---	---	---	---	---	---	0.022	---	---	
SYDNEY, N.S.																
030310C	COUNTY JAIL	---	0.003	0.003	0.001	0.001	0.001	---	---	---	---	---	---	---	---	
GLACE BAY, N.S.																
030409R	SOUTH STREET	0.005	0.009	0.007	0.005	0.002	0.001	---	---	---	---	---	---	---	---	
SAINT JOHN, N.B.																
040202C	POST OFFICE	0.012	0.010	0.011	0.006	0.008	0.005	0.007	0.005	0.004	0.006	0.007	0.007	0.007	0.013	
040203R	FOREST HILLS	0.010	0.013	0.015	0.015	0.020	0.039	0.036	0.030	0.012	0.006	0.006	0.006	0.018	0.035	
MONTREAL, QUEBEC																
050102R	JARDIN BOTANIQUE	0.016	0.012	0.013	0.008	0.004	0.004	0.005	0.002	0.003	0.003	0.005	0.006	0.007	0.010	
050103R	POINTE-AUX-TREMABLES	0.023	0.019	0.017	0.015	0.012	0.012	0.009	0.008	0.010	0.007	---	0.010	0.013	0.017	
050104C	1125 ONTARIO EST	0.011	0.010	0.010	0.005	0.003	0.003	0.003	0.006	0.004	0.005	0.006	0.007	0.006	0.008	
050109C	DUNCAN & DECARIE	0.009	0.010	0.010	0.006	0.006	---	0.001	0.002	0.004	0.005	---	---	---	---	
050110C	PARC PILON, MTL.-NORD	0.013	0.012	0.010	0.005	0.004	---	---	---	0.002	0.002	0.006	0.005	---	---	
050112C	BOUL. LAURENTIDES	0.009	0.005	0.005	0.003	---	0.001	0.000	0.000	0.001	0.001	0.003	0.005	0.003	0.006	
050113R	PIE X & CARDINAL	0.001	0.001	0.005	0.001	0.000	0.006	0.001	0.003	0.002	0.003	0.005	0.007	0.003	0.006	
050115C	1001 BOUL MAISONNEUVE O.	0.006	0.010	0.011	0.005	0.004	0.002	0.001	0.001	0.004	0.005	0.007	0.008	0.005	0.007	
050116R	3161 JOSEPH, VERDUN	0.005	0.008	0.007	0.003	0.003	0.003	0.002	0.002	0.004	0.004	0.006	0.009	0.005	0.007	
050117R	7405 CHAMPAGNEUR	0.016	---	0.006	0.004	0.003	0.001	0.000	---	0.001	0.003	0.003	0.006	0.005	0.008	
050118R	820 ST. GERMAIN	0.005	---	0.004	---	---	---	0.003	0.003	0.002	0.002	0.005	0.003	---	---	
050119R	699 CURE Poirier	0.006	0.005	0.004	0.001	0.001	0.002	0.001	0.000	0.001	0.001	0.001	0.005	0.003	0.005	
050120R	4TH. AVE. SOUTH, ROXBORO	---	0.009	---	0.003	0.001	0.000	0.001	0.001	0.001	0.001	0.003	0.005	---	---	
HULL, QUEBEC																
050203R	GAMELIN & JOFFRE	0.007	0.006	0.004	0.005	0.000	0.001	0.000	0.002	0.001	0.001	0.003	0.006	0.003	0.005	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DATA AVAILABLE (%)	DISTRIBUTIONS DES FREQUENCES DONNEES DISPONIBLES (%)
		MIN	10	30	50	70	80	90	95	98	99	99.9	
<b>QUEBEC, QUEBEC</b>													
050306R	2026 BLVD. ST-CYRILLE	1 HR 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.02 0.02 0.02 0.07 0.16	24 HR 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.02	75	79								
050307C	PARC CARTIER BREBOEUF	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.03 0.04 0.13 0.30	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03	90	93								
050308I	600 RUE DES SABLES	1 HR 0.00 0.00 0.01 0.01 0.01 0.02 0.04 0.11 0.29 0.41 1.12 1.41	24 HR 0.00 0.00 0.01 0.01 0.02 0.03 0.07 0.12 0.18 0.22 0.35 0.36	85	88								
<b>ROUYN, QUEBEC</b>													
050601C	HOTEL DE VILLE	1 HR 0.00 0.00 0.00 0.00 0.00 0.01 0.02 0.02 0.04 0.09 0.15 0.37 0.58	24 HR 0.00 0.00 0.00 0.00 0.01 0.02 0.02 0.04 0.06 0.08 0.10 0.12	90	91								
<b>TROIS-RIVIERES, QUEBEC</b>													
050801R	HART & STE-CECILE	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.03 0.04 0.07 0.08 0.12 0.40	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.02 0.04 0.05 0.06 0.09 0.10	93	95								
<b>ARVIDA, QUEBEC</b>													
050901R	POWELL & HOOPES	1 HR 0.00 0.00 0.00 0.00 0.01 0.02 0.04 0.09 0.12 0.13 0.17 0.24	24 HR 0.00 0.00 0.00 0.00 0.01 0.02 0.04 0.06 0.08 0.09 0.11 0.12	94	97								
<b>SHAWINIGAN, QUEBEC</b>													
051201I	FRIGON & LAVAL	1 HR 0.00 0.00 0.00 0.01 0.02 0.03 0.06 0.11 0.18 0.23 0.40 0.52	24 HR 0.00 0.00 0.01 0.01 0.02 0.03 0.05 0.07 0.09 0.12 0.26 0.30	89	92								
<b>BAIE COMEAU, QUEBEC</b>													
051302R	39 AVE. MANCE	1 HR 0.00 0.00 0.00 0.00 0.00 0.01 0.02 0.06 0.11 0.16 0.46 0.95	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.03 0.04 0.06 0.08 0.21 0.21	88	91								
<b>OTTAWA, ONT.</b>													
060101C	88 SLATER ST.	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.04 0.07	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.03	97	99								
060104C	RIDEAU & WURTEMBURG	1 HR 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.03 0.07	24 HR 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01 0.02	91	97								
<b>WINDSOR, ONT.</b>													
060204C	467 UNIVERSITY AVE. WEST	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.02 0.02 0.04 0.04 0.04 0.06 0.07	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.02 0.03 0.03	98	100								
060211R	COLLEGE & SOUTH ST.	1 HR 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.03 0.04 0.04 0.07 0.09	24 HR 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.02 0.03 0.03	99	100								
060212I	WRIGHT & WATER ST.	1 HR 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.03 0.03 0.04 0.07 0.11	24 HR 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.05 0.05	99	99								
<b>TORONTO, ONT.</b>													
060402R	770 DON MILLS RD. SC. CT	1 HR 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.04 0.05	24 HR 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02	99	100								
060403I	EVANS & ARNOLD AVE.	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.06 0.08	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03 0.04	99	100								
060409R	REDLAND CRESCENT	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.05 0.07	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.02	59	59								
060410R	LAWRENCE & KENNEDY	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.05 0.06	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03 0.03	99	100								
060413R	ELMCREST ROAD	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.03 0.04 0.09 0.23	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.04 0.04 0.04	98	99								
060415R	QUEENSWAY W & HURONTARIO	1 HR 0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.03 0.08 0.16	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03	99	99								
060417C	26 BREADALBANE STREET	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.03 0.03 0.05 0.07	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03	78	78								
060424C	BAY & GROSVENOR	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.06 0.06	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.02	15	15								
<b>HAMILTON, ONT.</b>													
060501I	BARTON & WENTWORTH	1 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.02 0.03 0.04 0.05 0.10 0.21	24 HR 0.00 0.00 0.00 0.00 0.01 0.01 0.02 0.02 0.03 0.03 0.06 0.07	100	100								
060511R	467 BEACH BLVD.	1 HR 0.00 0.00 0.00 0.01 0.02 0.02 0.03 0.05 0.08 0.10 0.21 0.25	24 HR 0.00 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.07 0.09 0.18 0.19	98	99								

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												DIOXYDE DE SOUFRE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE	
		JANV	FEV	MARS	AVR	MAY	JUN	JUL	AOUT	SEP	OCT	NOV	DEC			
QUEBEC, QUEBEC																
050306R	2026 BLVD. ST-CYRILLE	---	---	---	0.002	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.003	0.007	---	---
050307C	PARC CARTIER BREBOUEF	0.008	0.007	0.009	0.010	0.009	0.003	0.002	0.002	0.001	0.001	0.001	0.003	0.005	0.011	0.011
050308I	600 RUE DES SABLES	0.053	0.040	0.020	0.015	0.047	0.021	0.021	0.028	0.019	0.016	0.024	---	0.027	0.084	0.084
ROUYN, QUEBEC																
050601C	HOTEL DE VILLE	0.003	0.005	0.002	0.010	0.012	0.005	0.019	0.020	0.019	0.010	0.005	0.009	0.010	0.030	0.030
TROIS-RIVIERES, QUEBEC																
050801R	HART & STE-CECILE	0.017	0.009	0.009	0.015	0.010	0.008	0.004	0.003	0.002	0.002	0.012	0.011	0.008	0.018	0.018
ARVIDA, QUEBEC																
050901R	POWELL & HOOPES	0.033	0.010	0.009	0.014	0.012	0.008	0.005	0.003	0.011	0.019	0.018	0.015	0.013	0.029	0.029
SHAWINIGAN, QUEBEC																
051201I	FRIGON & LAVAL	0.024	0.018	0.017	0.019	0.041	0.023	0.017	0.024	---	0.020	0.018	0.018	0.021	0.045	0.045
BAIE COMEAU, QUEBEC																
051302R	39 AVE. MANCE	0.015	0.018	0.010	0.006	0.017	0.005	0.009	0.002	0.008	0.009	0.013	0.005	0.009	0.037	0.037
OTTAWA, ONT.																
060101C	88 SLATER ST.	0.006	0.011	0.004	0.004	0.003	0.004	0.005	0.005	0.006	0.009	0.005	0.006	0.006	0.005	0.005
060104C	RIDEAU & WURTEMBURG	0.003	0.003	0.003	0.001	0.000	0.000	0.000	0.000	0.001	0.003	0.004	0.006	0.002	0.005	0.005
WINDSOR, ONT.																
060204C	467 UNIVERSITY AVE. WEST	0.011	0.007	0.006	0.007	0.004	0.005	0.010	0.005	0.005	0.007	0.006	0.007	0.007	0.009	0.009
060211R	COLLEGE & SOUTH ST.	0.011	0.010	0.009	0.009	0.008	0.011	0.003	0.005	0.007	0.009	0.004	0.009	0.008	0.009	0.009
060212I	WRIGHT & WATER ST.	0.007	0.008	0.004	0.009	0.007	0.009	0.004	0.005	0.013	0.009	0.009	0.008	0.008	0.010	0.010
TORONTO, ONT.																
060402R	770 DON MILLS RD. SC. CT	0.005	0.004	0.001	0.001	0.000	0.000	0.000	0.001	0.003	0.003	0.004	0.004	0.002	0.005	0.005
060403I	EVANS & ARNOLD AVE.	0.010	0.007	0.008	0.006	0.007	0.009	0.003	0.002	0.002	0.005	0.005	0.008	0.006	0.008	0.008
060409R	REDLAND CRESCENT	0.003	0.003	0.002	0.005	0.008	0.009	---	---	---	---	---	0.007	---	---	---
060410R	LAWRENCE & KENNEDY	0.008	0.007	0.005	0.005	0.003	0.005	0.002	0.005	0.008	0.008	0.006	0.006	0.006	0.007	0.007
060413R	ELMCREST ROAD	0.005	0.006	0.005	0.005	0.006	0.005	0.003	0.005	0.006	0.007	0.008	0.008	0.006	0.009	0.009
060415R	QUEENSWAY W & HURONTARIO	0.004	0.004	0.004	0.002	0.001	0.001	0.002	0.003	0.006	0.006	0.005	0.007	0.004	0.007	0.007
060417C	26 BREADALBANE STREET	0.007	0.007	0.006	0.003	0.005	0.007	0.006	0.005	0.005	---	---	---	---	---	---
060424C	BAY & GROSVENOR	---	---	---	---	---	---	---	---	---	---	---	0.005	0.005	---	---
HAMILTON, ONT.																
060501I	BARTON & WENTWORTH	0.007	0.005	0.007	0.009	0.013	0.006	0.007	0.004	0.003	0.005	0.005	0.005	0.006	0.012	0.012
060511R	467 BEACH BLVD.	0.015	0.013	0.010	0.025	0.013	0.029	0.020	0.008	0.011	0.009	0.016	0.011	0.015	0.021	0.021

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES				DATA AVAILABLE (%)	
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNEES DISPONIBLES (%)			
<b>HAMILTON, ONT.</b>																	
060512C	ELGIN & KELLY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.08	0.14		99	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.05	0.05		99	
060513R	VICKERS RD. & EAST 18TH.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.08	0.13		99	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05		100	
<b>SUDBURY, ONT.</b>																	
060602R	ASH STREET	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.05	0.12	0.19	0.38	0.57		98	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.05	0.08	0.09	0.12	0.14		98	
060606C	KENNEDY STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.12	0.19	0.48	0.66		99	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.07	0.08	0.11	0.11		100	
060607R	SCIENCE CENTRE NORTH	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.07	0.12	0.47	0.54		99	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.07	0.16	0.16		99	
<b>SAULT STE. MARIE, ONT.</b>																	
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.05	0.18		98	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03		99	
<b>THUNDER BAY, ONT.</b>																	
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.03		99	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01		100	
<b>LONDON, ONT.</b>																	
060901C	KING & RECTORY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.06		98	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03		99	
<b>SARNIA, ONT.</b>																	
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.05	0.10	0.13	0.19	0.24		98	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.07	0.10	0.11		99	
<b>PETERBOROUGH, ONT.</b>																	
061103C	500 GEORGE STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.05	0.06		99	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03		99	
<b>CORNWALL, ONT.</b>																	
061201R	BEDFORD & THIRD ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.06	0.10	0.33		98	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.05		100	
<b>ST. CATHARINES, ONT.</b>																	
061302C	ARGYLE CRESCENT	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.08	0.08		99	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.05	0.05		99	
<b>KITCHENER, ONT.</b>																	
061501C	EDNA & FREDERICK	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.04		48	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02		48	
061502C	WEST AVE. & HOMewood	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.03		45	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01		45	
<b>OAKVILLE, ONT.</b>																	
061602R	BRONTE RD. & WOBURN CRES	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.05	0.10		98	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.04	0.04	0.04		98	
<b>OSHAWA, ONT.</b>																	
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04		99	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02		100	
<b>GUELPH, ONT.</b>																	
061802R	EXHIBITION & CLARK ST.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	0.09		98	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02		99	
<b>NORTH BAY, ONT.</b>																	
062001R	O.P.P. STATION	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.05	0.18		98	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02		97	
<b>WINNIPEG, MAN.</b>																	
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02		95	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01		100	

SULPHUR DIOXIDE PARTS PER MILLION												DIOXYDE DE SOUFRE PARTIES PAR MILLION													
												YEAR/ANNEE 1990													
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES MENSUELLES											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MOYENNE OCT	NOV	DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE							
HAMILTON, ONT.																									
060512C	ELGIN & KELLY	0.008	0.007	0.007	0.010	0.010	0.006	0.009	0.007	0.005	0.005	0.005	0.005	0.007	0.007	0.005	0.007	0.010							
060513R	VICKERS RD. & EAST 18TH.	0.008	0.006	0.008	0.006	0.010	0.007	0.005	0.004	0.007	0.005	0.005	0.008	0.007	0.007	0.005	0.007	0.009							
SUDBURY, ONT.																									
060602R	ASH STREET	0.012	0.015	0.024	0.015	0.017	0.020	0.002	0.013	0.008	0.013	0.004	0.007	0.013	0.013	0.007	0.013	0.035							
060606C	KENNEDY STREET	0.016	0.009	0.021	0.011	0.010	0.013	0.001	0.017	0.006	0.015	0.005	0.006	0.011	0.011	0.006	0.011	0.041							
060607R	SCIENCE CENTRE NORTH	0.007	0.010	0.018	0.009	0.009	0.010	0.002	0.005	0.005	0.009	0.004	0.004	0.008	0.008	0.004	0.008	0.032							
SAULT STE. MARIE, ONT.																									
060707I	WM. MERRIFIELD SCHOOL	0.005	0.003	0.002	0.003	0.003	0.002	0.003	0.001	0.000	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.007							
THUNDER BAY, ONT.																									
060807R	615 JAMES STREET SOUTH	0.001	0.000	0.001	0.000	0.001	0.001	0.000	0.000	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002						
LONDON, ONT.																									
060901C	KING & RECTORY	0.009	0.006	0.005	0.003	0.001	0.002	0.005	0.005	0.003	0.006	0.005	0.004	0.004	0.004	0.004	0.004	0.006							
SARNIA, ONT.																									
061004R	FRONT ST. AT C.N. TRACKS	0.023	0.015	0.008	0.012	0.005	0.010	0.007	0.006	0.011	0.012	0.020	0.013	0.012	0.012	0.012	0.025								
PETERBOROUGH, ONT.																									
061103C	500 GEORGE STREET	0.006	0.006	0.004	0.001	0.000	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.002	0.002	0.005								
CORNWALL, ONT.																									
061201R	BEDFORD & THIRD ST.	0.007	0.006	0.003	0.004	0.003	0.005	0.004	0.003	0.001	0.002	0.011	0.009	0.005	0.005	0.005	0.012	0.012							
ST. CATHARINES, ONT.																									
061302C	ARGYLE CRESCENT	0.005	0.007	0.003	0.004	0.003	0.003	0.001	0.002	0.004	0.003	0.004	0.002	0.004	0.004	0.004	0.004	0.008							
KITCHENER, ONT.																									
061501C	EDNA & FREDERICK	0.003	0.004	0.003	0.003	0.003	0.002	---	---	---	---	---	---	---	---	---	---	---							
061502C	WEST AVE. & HOMewood	---	---	---	---	---	---	---	0.001	0.002	0.002	0.003	0.002	0.002	0.002	0.002	---	---							
OAKVILLE, ONT.																									
061602R	BRONTE RD. & WOBURN CRES	0.012	0.007	0.000	0.002	0.002	0.006	0.003	0.003	0.007	0.008	0.005	0.007	0.005	0.005	0.005	0.005	0.008							
OSHAWA, ONT.																									
061701R	RITSON RD. & OLIVE AVE.	0.007	0.006	0.006	0.007	0.004	0.002	0.000	0.000	0.001	0.004	0.007	0.007	0.004	0.004	0.004	0.004	0.006							
GUELPH, ONT.																									
061802R	EXHIBITION & CLARK ST.	0.005	0.004	0.003	0.001	0.002	0.003	0.001	0.007	0.007	0.007	0.006	0.006	0.004	0.004	0.004	0.004	0.006							
NORTH BAY, ONT.																									
062001R	O.P.P. STATION	0.002	0.003	0.002	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.002	0.002	0.002	0.001	0.001	0.001	0.005							
WINNIPEG, MAN.																									
070118R	JEFFERSON & SCOTIA	0.002	0.002	0.001	0.001	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001						

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)											DISTRIBUTIONS DES FREQUENCES		DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
<b>WINNIPEG, MAN.</b>															
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.04	0.07	93
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	97
<b>REGINA, SASK.</b>															
080110C	2505 11TH. AVENUE	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	93
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99
<b>SASKATOON, SASK.</b>															
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	92
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97
<b>EDMONTON, ALTA.</b>															
090121I	17 STREET & 105 AVENUE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.03	0.06	95
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	96
<b>CALGARY, ALTA.</b>															
090218I	BONNY BRK & 18A ST. S.E.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.04	94
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	93
<b>VANCOUVER, B.C.</b>															
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.05	0.14	0.25	98
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.04	0.08	0.10	100
100111I	ROCKY PT. PARK	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	98
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	99
100112C	ROBSON/HORNBY	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.10	93
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	95
100118R	2550 WEST 10TH AVENUE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	95
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	97
<b>VICTORIA, B.C.</b>															
100303C	1250 QUADRA ST.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.06	80
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	84
<b>KAMLOOPS, B.C.</b>															
100401C	301 SEYMOUR ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.05	94
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	98

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												DIOXYDE DE SOUFRE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES MENSUELLES	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC			
WINNIPEG, MAN.																
070119C	65 ELLEN STREET	0.002	0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.002	0.002	0.001	0.003
REGINA, SASK.																
080110C	2505 11TH. AVENUE	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.000	0.001	0.001
SASKATOON, SASK.																
080209C	10YLWYL DR. & 33RD ST.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
EDMONTON, ALTA.																
090121I	17 STREET & 105 AVENUE	0.003	0.003	0.003	0.002	0.002	0.003	0.002	0.002	0.005	0.005	0.003	0.004	0.003	0.003	0.003
CALGARY, ALTA.																
090218I	BONNY BRK & 18A ST. S.E.	0.003	0.005	0.004	0.004	0.002	0.002	0.002	0.003	0.002	0.002	0.003	0.004	0.003	0.003	0.003
VANCOUVER, B.C.																
100110R	E. HASTINGS & KENSINGTON	0.008	0.007	0.007	0.006	0.005	0.005	0.006	0.006	0.007	0.018	0.006	0.008	0.007	0.012	
100111I	ROCKY PT. PARK	0.003	0.003	0.003	0.003	0.002	0.002	0.005	0.004	0.007	0.002	0.002	0.002	0.003	0.004	
100112C	ROBSON/HORNEY	0.006	0.007	0.007	0.005	0.006	0.005	0.005	0.007	0.011	0.007	0.005	0.006	0.006	0.006	
100118R	2850 WEST 10TH AVENUE	0.005	0.006	0.005	0.003	0.004	0.003	0.002	0.003	0.004	0.005	0.004	0.005	0.004	0.004	
VICTORIA, B.C.																
100303C	1250 QUADRA ST.	---	0.007	0.010	0.006	0.003	0.001	0.002	0.003	0.003	0.004	0.007	0.006	0.005	0.006	
KAMLOOPS, B.C.																
100401C	301 SEYMOUR ST.	0.000	0.000	0.001	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.002	

\*\*\* INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 \*\*\* IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTIONS (CENTILES)										DATA AVAILABLE (%) DONNEES DISPONIBLES (%)		
			10	30	50	70	80	90	95	98	99	MAX			
<b>ST. JOHN'S, NFLD.</b>															
010102C	354 WATER STREET	1 HR	0	0	0	1	1	1	2	3	3	4	8	10	95
		8 HR	0	0	1	1	1	1	2	2	3	3	7	8	96
		24 HR	0	0	1	1	1	1	2	2	2	3	5	5	96
<b>HALIFAX, N.S.</b>															
030117C	BEDFORD ROW POST OFFICE	1 HR	0	1	1	2	2	3	3	4	4	4	6	7	45
		8 HR	0	1	1	2	2	3	3	4	4	4	4	5	46
		24 HR	0	1	1	2	2	3	3	4	4	4	4	4	45
030118C	1657 BARRINGTON STREET	1 HR	0	1	1	1	1	2	2	2	3	3	3	3	8
		8 HR	0	1	1	1	1	2	2	2	2	3	3	3	8
		24 HR	1	1	1	1	1	1	2	2	2	2	2	2	8
<b>SAINT JOHN, N.B.</b>															
040202C	POST OFFICE	1 HR	0	0	0	0	1	1	1	2	2	3	5	12	97
		8 HR	0	0	0	0	1	1	1	1	2	3	3	4	97
		24 HR	0	0	0	0	1	1	1	1	2	2	2	2	97
<b>MONTREAL, QUEBEC</b>															
050102R	JARDIN BOTANIQUE	1 HR	0	0	0	0	0	0	1	1	2	3	4	6	81
		8 HR	0	0	0	0	0	0	1	1	2	2	3	4	81
		24 HR	0	0	0	0	0	0	1	1	1	2	2	2	79
050103R	POINTE-AUX-TREMBLES	1 HR	0	0	0	0	0	0	0	1	1	1	2	3	54
		8 HR	0	0	0	0	0	0	0	1	1	1	2	3	53
		24 HR	0	0	0	0	0	0	0	0	1	1	2	2	52
050104C	1125 ONTARIO EST	1 HR	0	0	0	0	1	1	1	2	3	3	5	8	87
		8 HR	0	0	0	0	1	1	1	2	2	3	4	4	86
		24 HR	0	0	0	0	1	1	1	1	2	2	3	3	85
050105C	DUNCAN & DECARIE	1 HR	0	0	0	1	1	2	3	3	5	6	7	11	83
		8 HR	0	0	1	1	1	2	3	3	4	5	6	7	83
		24 HR	0	0	1	1	1	2	2	3	4	4	5	5	81
050110C	PARC PILON, MTL.-NORD	1 HR	0	0	0	0	1	1	1	2	3	3	7	8	79
		8 HR	0	0	0	0	1	1	1	2	3	3	4	5	79
		24 HR	0	0	0	0	1	1	1	2	2	2	4	4	78
050112C	BOUL. LAURENTIDES	1 HR	0	0	0	1	1	1	1	2	3	3	5	8	90
		8 HR	0	0	0	1	1	1	1	2	2	3	4	5	94
		24 HR	0	0	0	1	1	1	1	2	2	2	2	3	94
050113R	PIE X & CARDINAL	1 HR	0	0	0	1	1	1	1	2	2	2	3	5	6
		8 HR	0	0	0	1	1	1	1	2	2	2	3	4	85
		24 HR	0	0	0	1	1	1	1	2	2	2	2	3	84
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0	0	0	1	1	2	2	3	4	5	9	16	81
		8 HR	0	0	0	1	1	2	2	3	3	4	8	11	81
		24 HR	0	0	1	1	1	2	2	2	3	3	5	6	80
050116R	3161 JOSEPH. VERDUN	1 HR	0	0	0	0	0	0	1	1	2	2	3	4	82
		8 HR	0	0	0	0	0	0	1	1	2	2	3	3	81
		24 HR	0	0	0	0	0	0	1	1	1	2	2	2	80
050119R	699 CURE POIRIER	1 HR	0	0	0	1	1	1	1	2	3	3	7	10	89
		8 HR	0	0	0	1	1	1	1	2	2	3	4	6	93
		24 HR	0	0	0	1	1	1	1	2	2	2	3	3	93
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0	0	0	0	0	0	0	1	1	2	3	7	90
		8 HR	0	0	0	0	0	0	0	1	1	2	3	3	90
		24 HR	0	0	0	0	0	0	0	1	1	1	2	2	89
<b>HULL, QUEBEC</b>															
050203R	GAMELIN & JOFFRE	1 HR	0	0	0	1	1	1	1	2	2	3	4	7	93
		8 HR	0	0	0	1	1	1	1	2	2	2	3	4	94
		24 HR	0	0	0	0	1	1	1	2	2	2	3	3	94
<b>QUEBEC, QUEBEC</b>															
050307C	PARC CARTIER BREBOUEF	1 HR	0	0	0	0	1	1	1	2	3	4	7	10	88
		8 HR	0	0	0	0	1	1	1	2	2	3	5	6	91
		24 HR	0	0	0	0	1	1	1	2	2	3	4	4	90
<b>OTTAWA, ONT.</b>															
060101C	88 SLATER ST.	1 HR	0	0	1	1	1	2	3	3	4	5	7	9	95
		8 HR	0	0	1	1	1	2	2	2	4	4	5	6	96
		24 HR	0	1	1	1	2	2	2	2	3	3	4	5	96

CARBON MONOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												MONOXYDE DE CARBONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEV	MARS	AVR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	1.9	0.9	0.9	1.1	1.1	0.6	0.6	0.4	0.8	0.9	0.8	0.9	0.9	0.9
HALIFAX, N.S.															
030117C	BEDFORD ROW POST OFFICE	0.9	0.9	---	---	---	---	1.7	1.9	2.1	3.8	---	---	---	---
030118C	1657 BARRINGTON STREET	---	---	---	---	---	---	---	---	---	---	---	1.2	---	---
SAINT JOHN, N.B.															
040202C	POST OFFICE	0.6	0.5	0.6	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.4	0.5	0.6
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.4	0.1	0.2	0.1	0.2	0.0	---	0.4	0.3	0.2	0.6	0.3	0.2	0.6
050103R	POINTE-AUX-TREMABLES	---	---	---	---	0.3	0.1	0.0	0.1	0.1	0.1	0.3	0.3	---	---
050104C	1125 ONTARIO EST	0.7	0.7	0.6	0.2	0.3	0.2	0.3	0.9	0.2	0.1	0.5	1.0	0.5	0.8
050105C	DUNCAN & DECARIE	1.4	1.5	1.5	1.6	1.2	0.7	0.8	1.1	1.1	0.7	1.1	0.6	1.1	1.3
050110C	PARC PILON, MTL.-NORD	0.8	---	0.7	0.6	0.4	0.2	0.2	0.4	0.4	0.4	0.9	0.6	0.5	0.9
050112C	BOUL. LAURENTIDES	0.8	0.8	0.7	0.6	0.5	0.6	0.6	0.7	0.5	0.6	0.7	0.9	0.7	0.8
050113R	PIE X & CARDINAL	0.8	0.7	0.6	0.5	0.5	0.6	0.5	0.5	0.7	0.6	0.7	0.8	0.6	0.7
050115C	1001 BOUL MAISONNEUVE O.	1.1	2.1	1.7	1.3	0.9	0.3	0.4	0.4	1.0	---	0.7	1.0	1.0	1.1
050116R	3161 JOSEPH, VERGNE	0.6	0.7	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.5
050119R	699 CURE POIRIER	0.7	0.7	0.5	0.4	0.5	0.7	0.7	0.6	0.6	0.6	0.8	---	0.6	0.6
050120R	4TH. AVE. SOUTH, ROXBORO	0.3	0.2	0.2	0.1	0.1	0.0	0.1	0.3	0.1	0.2	0.3	0.5	0.2	0.6
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	1.1	1.1	0.9	0.6	0.3	0.3	0.3	0.4	0.3	0.3	0.5	0.6	0.6	0.6
QUEBEC, QUEBEC															
050307C	PARC CARTIER BREBCEUF	0.9	1.1	0.7	0.5	0.3	0.4	0.0	0.3	0.6	0.5	0.2	0.3	0.5	0.6
OTTAWA, ONT.															
060101C	88 SLATER ST.	1.7	1.4	1.3	1.2	1.0	1.2	1.0	1.2	1.2	1.1	1.3	0.9	1.2	1.0

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES			DATA AVAILABLE (%) DONNEES DISPONIBLES (%)	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX			
<b>OTTAWA, ONT.</b>																	
060104C	RIDEAU & WURTEMBERG		1 HR	0	0	0	1	1	1	1	2	2	3	5	9	99	
			8 HR	0	0	0	1	1	1	1	2	2	2	3	3	99	
			24 HR	0	0	0	1	1	1	1	1	2	2	2	2	99	
<b>WINDSOR, ONT.</b>																	
060204C	467 UNIVERSITY AVE. WEST		1 HR	0	1	1	1	1	1	2	2	3	3	6	12	99	
			8 HR	0	1	1	1	1	1	2	2	2	3	4	5	100	
			24 HR	0	1	1	1	1	1	2	2	2	2	3	3	100	
<b>TORONTO, ONT.</b>																	
060402R	770 DON MILLS RD. SC. CT		1 HR	0	0	1	1	1	1	2	2	2	3	4	8	99	
			8 HR	0	0	1	1	1	1	2	2	2	3	3	4	99	
			24 HR	0	1	1	1	1	1	1	2	2	2	3	3	99	
060403I	EVANS & ARNOLD AVE.		1 HR	0	1	1	1	1	1	2	2	3	3	5	7	98	
			8 HR	0	1	1	1	1	1	2	2	2	2	3	4	99	
			24 HR	0	1	1	1	1	1	1	2	2	2	3	3	99	
060410R	LAWRENCE & KENNEDY		1 HR	0	1	1	1	1	1	2	2	3	3	5	7	99	
			8 HR	0	1	1	1	1	1	2	2	2	3	4	4	100	
			24 HR	0	1	1	1	1	1	2	2	2	2	3	3	100	
060413R	ELMCREST ROAD		1 HR	0	0	1	1	1	1	1	2	2	3	4	6	98	
			8 HR	0	0	1	1	1	1	1	2	2	2	3	3	99	
			24 HR	0	0	1	1	1	1	1	1	2	2	3	3	99	
060415R	QUEENSWAY W & HURONTARIO		1 HR	0	0	1	1	1	1	2	2	3	4	6	12	96	
			8 HR	0	0	1	1	1	1	2	2	3	3	5	6	97	
			24 HR	0	0	1	1	1	1	2	2	2	2	3	4	97	
060416C	381 YONGE STREET		1 HR	0	0	1	2	2	3	4	5	6	8	12	18	99	
			8 HR	0	1	1	2	2	3	3	4	5	6	9	10	99	
			24 HR	0	1	1	2	2	3	3	4	4	5	7	7	99	
060417C	26 BREADALBANE STREET		1 HR	0	0	1	1	1	1	2	2	3	3	5	7	78	
			8 HR	0	1	1	1	1	1	2	2	2	3	4	5	78	
			24 HR	0	1	1	1	1	1	2	2	2	2	3	3	78	
060424C	BAY & GROSVENDR		1 HR	0	0	1	1	1	2	2	2	3	3	5	5	20	
			8 HR	0	0	1	1	1	2	2	2	3	3	3	3	20	
			24 HR	0	0	1	1	1	2	2	2	2	2	2	2	20	
<b>HAMILTON, ONT.</b>																	
060512C	ELGIN & KELLY		1 HR	0	1	1	1	1	2	2	2	3	3	6	7	96	
			8 HR	0	1	1	1	1	2	2	2	2	3	4	6	96	
			24 HR	0	1	1	1	1	2	2	2	2	2	3	4	96	
<b>SUDSBURY, ONT.</b>																	
060607R	SCIENCE CENTRE NORTH		1 HR	0	0	0	0	1	1	1	1	2	2	4	6	99	
			8 HR	0	0	0	0	1	1	1	1	2	2	3	4	99	
			24 HR	0	0	0	0	1	1	1	1	2	2	2	2	99	
<b>THUNDER BAY, ONT.</b>																	
060807R	615 JAMES STREET SOUTH		1 HR	0	0	0	0	1	1	1	1	2	3	6	15	100	
			8 HR	0	0	0	0	1	1	1	1	2	2	4	8	100	
			24 HR	0	0	0	0	0	1	1	1	1	2	4	4	100	
<b>LONDON, ONT.</b>																	
060901C	KING & RECTORY		1 HR	0	0	0	0	1	1	1	2	2	3	8	11	99	
			8 HR	0	0	0	1	1	1	1	2	2	2	5	7	99	
			24 HR	0	0	0	1	1	1	1	2	2	2	4	5	99	
<b>SARNIA, ONT.</b>																	
061004R	FRONT ST. AT C.N. TRACKS		1 HR	0	0	0	0	0	1	1	1	1	2	4	9	99	
			8 HR	0	0	0	0	0	1	1	1	1	1	3	3	100	
			24 HR	0	0	0	0	0	1	1	1	1	1	1	2	100	
<b>CORNWALL, ONT.</b>																	
061201R	BEDFORD & THIRD ST.		1 HR	0	0	0	1	1	1	1	1	2	2	6	9	99	
			8 HR	0	0	0	1	1	1	1	1	2	2	4	5	100	
			24 HR	0	0	0	1	1	1	1	1	1	2	3	3	100	
<b>ST. CATHARINES, ONT.</b>																	
061302C	ARGYLE CRESCENT		1 HR	0	1	1	1	1	1	1	2	2	2	4	8	99	
			8 HR	0	1	1	1	1	1	1	2	2	2	3	3	99	
			24 HR	0	1	1	1	1	1	1	1	1	2	3	3	99	

CARBON MONOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												MONOXYDE DE CARBONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEB	MARS	AVR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC		
OTTAWA, ONT.															
060104C	RIDEAU & WURTEMBURG	0.9	0.9	1.1	0.9	0.5	0.4	0.4	0.5	0.4	0.5	0.8	1.3	0.7	0.6
WINDSOR, ONT.															
060204C	467 UNIVERSITY AVE. WEST	1.3	1.2	1.3	1.3	1.2	1.1	1.2	1.2	1.0	1.1	1.1	1.1	1.2	0.6
TORONTO, ONT.															
060402R	770 DON MILLS RD. SC. CT	1.1	1.2	1.1	1.0	1.2	1.2	1.1	0.9	0.9	1.1	1.0	0.7	1.0	0.6
060403I	EVANS & ARNOLD AVE.	1.1	1.2	1.3	0.9	1.1	0.9	1.0	1.0	1.1	1.0	1.0	1.0	1.1	0.5
060410R	LAWRENCE & KENNEDY	1.1	1.3	1.2	1.3	1.1	1.1	0.9	1.1	1.2	1.3	1.5	1.0	1.2	0.6
060413R	ELMCREST ROAD	0.5	0.5	0.9	0.8	1.1	1.1	0.8	0.9	0.7	0.4	0.7	1.1	0.8	0.6
060415R	QUEENSWAY W & HURONTARIO	1.7	1.5	1.0	0.4	0.8	0.8	0.9	1.1	1.1	1.1	1.3	1.1	1.1	-0.8
060416C	361 YONGE STREET	1.8	1.6	2.3	2.1	2.0	2.3	2.3	2.2	2.2	1.5	1.2	1.6	1.9	1.6
060417C	26 BREADALBANE STREET	1.2	1.3	1.2	1.1	1.0	1.0	0.8	0.9	0.9	---	---	---	---	
060424C	BAY & GROSVENOR	---	---	---	---	---	---	---	---	---	---	1.2	1.3	---	
HAMILTON, ONT.															
060512C	ELGIN & KELLY	1.1	1.2	1.5	1.2	1.3	1.2	1.2	1.4	1.3	0.8	0.9	1.2	1.2	0.6
SUDBURY, ONT.															
060607R	SCIENCE CENTRE NORTH	1.0	0.8	1.1	0.2	0.2	0.1	0.1	0.3	0.3	0.5	0.5	0.4	0.5	0.6
THUNDER BAY, ONT.															
060807R	515 JAMES STREET SOUTH	0.7	0.8	0.6	0.2	0.2	0.2	0.1	0.2	0.2	0.5	0.6	0.4	0.4	0.7
LONDON, ONT.															
060901C	KING & RECTORY	1.4	0.9	0.7	0.2	0.1	0.1	0.1	0.7	0.5	0.9	1.0	0.6	0.6	0.8
SARNIA, ONT.															
061004R	FRONT ST. AT C.N. TRACKS	0.4	0.2	0.4	0.6	0.2	0.1	0.1	0.2	0.4	0.3	0.5	0.2	0.3	0.5
CORNWALL, ONT.															
061201R	BEDFORD & THIRD ST.	0.8	1.0	0.5	0.4	0.2	0.3	0.2	0.3	0.3	0.6	0.9	1.2	0.5	0.5
ST. CATHARINES, ONT.															
061302C	ARGYLE CRESCENT	0.8	0.8	1.0	1.0	1.1	1.0	1.0	1.1	0.9	0.8	1.2	1.1	1.0	0.4

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CARBON MONOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES				DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX			
<b>KITCHENER, ONT.</b>																
061501C	EDNA & FREDERICK	1 HR	0	0	1	1	1	2	3	3	4	5	6		34	
		8 HR	0	1	1	1	1	2	2	3	3	4	4		34	
		24 HR	0	1	1	1	1	2	2	2	2	2	2		34	
061502C	WEST AVE. & HOMEGOOD	1 HR	0	0	0	0	1	1	1	2	3	6	6		49	
		8 HR	0	0	0	0	1	1	1	2	2	5	5		49	
		24 HR	0	0	0	0	1	1	1	2	2	3	3		49	
<b>OAKVILLE, ONT.</b>																
061602R	BRONTE RD. & WOBURN CRES	1 HR	0	0	0	0	1	1	1	2	3	6	15		98	
		8 HR	0	0	0	0	1	1	1	2	3	5	7		99	
		24 HR	0	0	0	0	1	1	1	2	2	4	5		98	
<b>OSHAWA, ONT.</b>																
061701R	RITSON RD. & OLIVE AVE.	1 HR	0	0	1	1	1	2	2	3	4	9	14		99	
		8 HR	0	0	1	1	1	2	2	3	3	6	7		99	
		24 HR	0	0	1	1	1	1	2	2	3	4	4		99	
<b>NORTH BAY, ONT.</b>																
062001R	O.P.P. STATION	1 HR	0	0	0	0	0	1	1	2	2	4	8		92	
		8 HR	0	0	0	0	0	1	1	2	2	3	3		91	
		24 HR	0	0	0	0	0	1	1	1	2	2	2		91	
<b>WINNIPEG, MAN.</b>																
070118R	JEFFERSON & SCOTIA	1 HR	0	0	0	0	1	1	1	2	2	5	7		93	
		8 HR	0	0	0	0	1	1	1	2	2	3	4		97	
		24 HR	0	0	0	0	0	1	1	1	1	2	2		97	
070119C	65 ELLEN STREET	1 HR	0	0	1	1	1	1	1	2	2	2	4		94	
		8 HR	0	0	1	1	1	1	1	2	2	3	3		98	
		24 HR	0	1	1	1	1	1	1	1	2	2	2		98	
<b>REGINA, SASK.</b>																
080110C	2505 11TH. AVENUE	1 HR	0	0	1	1	1	2	2	3	3	6	8		87	
		8 HR	0	0	1	1	1	2	2	2	3	4	4		88	
		24 HR	0	1	1	1	1	2	2	2	2	2	2		87	
<b>SASKATOON, SASK.</b>																
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0	0	0	0	1	1	1	1	2	3	8		96	
		8 HR	0	0	0	0	1	1	1	1	1	2	2		97	
		24 HR	0	0	0	0	1	1	1	1	1	1	2		97	
<b>EDMONTON, ALTA.</b>																
090121I	17 STREET & 105 AVENUE	1 HR	0	0	0	0	1	1	1	2	2	3	4		99	
		8 HR	0	0	0	0	1	1	1	2	2	2	3		99	
		24 HR	0	0	0	0	1	1	1	1	1	2	2		99	
090122R	127 ST. & 133 AVENUE	1 HR	0	0	1	1	1	1	2	3	5	6	12		100	
		8 HR	0	0	1	1	1	2	2	3	4	4	8		100	
		24 HR	0	1	1	1	1	2	2	2	3	4	6		100	
090130C	10255 - 104TH STREET	1 HR	0	1	1	1	2	2	3	3	5	6	10		98	
		8 HR	0	1	1	1	2	2	2	3	3	5	7		98	
		24 HR	1	1	1	1	2	2	2	3	3	4	5		98	
<b>CALGARY, ALTA.</b>																
090222R	39 ST. & 29 AVE. N.W.	1 HR	0	0	0	0	1	1	1	2	3	4	9		100	
		8 HR	0	0	0	0	1	1	1	2	3	3	7		100	
		24 HR	0	0	0	0	1	1	1	2	2	3	4		100	
090227C	611-4TH STREET S.W.	1 HR	0	0	1	1	1	2	2	3	5	6	14		96	
		8 HR	0	1	1	1	1	2	2	3	4	5	11		96	
		24 HR	0	1	1	1	1	2	2	3	3	4	7		96	
<b>VANCOUVER, B.C.</b>																
100108I	250 WEST 70TH AVENUE	1 HR	0	0	1	1	1	1	2	3	4	5	11		93	
		8 HR	0	0	1	1	1	2	3	3	4	6	8		94	
		24 HR	0	0	1	1	1	2	2	3	3	5	5		94	
100110R	E. HASTINGS & KENSINGTON	1 HR	0	0	1	1	1	1	1	2	2	3	4		98	
		8 HR	0	0	1	1	1	1	1	2	2	2	3		99	
		24 HR	0	1	1	1	1	1	1	2	2	2	3		100	
100111I	ROCKY PT. PARK	1 HR	0	0	1	1	1	1	2	3	3	4	5		96	
		8 HR	0	0	1	1	1	1	2	2	3	3	5		97	
		24 HR	0	0	1	1	1	1	2	2	3	3	3		97	

CARBON MONOXIDE PARTS PER MILLION												MONOXYDE DE CARBONE PARTIES PAR MILLION												
STATION	LOCATION EMPLACEMENT	YEAR/ANNEE 1990												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE									
		JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC											
<b>KITCHENER, ONT.</b>																								
061501C	EDNA & FREDERICK	1.2	0.9	1.1	---	1.0	1.3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
061502C	WEST AVE. & HOMEGOOD	---	---	---	---	---	---	0.3	0.3	0.4	0.7	0.9	0.7	---	---	---	---	---	---	---	---	---	---	
<b>OAKVILLE, ONT.</b>																								
061602R	BRONTE RD. & WOBURN CRES	0.9	1.1	1.1	0.4	0.5	0.3	0.1	0.2	0.3	0.5	0.6	0.6	0.5	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.7
<b>OSHAWA, ONT.</b>																								
061701R	RITSON RD. & OLIVE AVE.	1.2	1.0	1.2	1.2	0.7	0.8	0.6	0.7	0.6	0.7	0.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8
<b>NORTH BAY, ONT.</b>																								
062001R	D.P.P. STATION	0.3	0.4	0.8	0.3	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.5	1.1	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.6
<b>WINNIPEG, MAN.</b>																								
070118R	JEFFERSON & SCOTIA	0.5	0.5	0.5	0.4	0.4	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4
070119C	65 ELLEN STREET	0.8	0.9	0.8	0.7	0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.4
<b>REGINA, SASK.</b>																								
080110C	2505 11TH AVENUE	1.2	1.1	1.0	1.0	---	1.1	0.9	0.9	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7
<b>SASKATOON, SASK.</b>																								
080209C	IDYLWYLD DR. & 33RD ST.	0.7	0.7	0.5	0.5	0.4	0.3	0.2	0.3	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.3
<b>EDMONTON, ALTA.</b>																								
090121I	17 STREET & 105 AVENUE	0.6	0.6	0.6	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4
090122R	127 ST. & 133 AVENUE	1.4	1.4	1.3	0.8	0.7	0.7	0.7	0.8	1.0	1.2	1.4	1.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
090130C	10255 - 104TH STREET	2.3	1.8	1.5	1.2	1.0	1.0	1.0	1.1	1.3	1.6	1.7	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.1
<b>CALGARY, ALTA.</b>																								
090222R	39 ST. & 29 AVE. N.W.	1.1	0.8	0.7	0.5	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.8
090227C	611-4TH STREET S.W.	1.9	1.6	1.3	1.0	1.0	0.9	0.9	1.0	1.1	1.3	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.3	1.3	1.2	1.2	1.2
<b>VANCOUVER, B.C.</b>																								
100108I	250 WEST 70TH AVENUE	1.7	---	1.2	0.9	0.7	0.6	0.7	0.7	1.2	0.9	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9
100110R	E. HASTINGS & KENSINGTON	1.0	0.9	0.8	0.7	0.6	0.7	0.7	0.7	1.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.5
100111I	ROCKY PT. PARK	1.4	1.3	0.9	0.8	0.7	0.7	1.0	0.8	1.0	0.8	0.9	0.9	1.1	1.1	1.1	1.1	1.1	1.1	0.9	0.9	0.9	0.9	0.8

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES			DATA AVAILABLE (%)	
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNEES DISPONIBLES (%)		
<b>VANCOUVER, B.C.</b>																
100112C	ROBSON/HORNBY	1 HR	0	1	1	2	2	2	3	4	5	5	8	9	96	
		8 HR	0	1	1	2	2	2	3	3	4	5	6	7	97	
		24 HR	1	1	2	2	2	3	3	4	4	5	5	5	96	
100118R	2550 WEST 10TH AVENUE	1 HR	0	0	1	1	1	2	3	4	5	6	9	9	90	
		8 HR	0	0	1	1	1	2	2	3	4	5	7	7	91	
		24 HR	0	0	1	1	1	2	2	3	3	4	4	4	91	
<b>WHITEHORSE, YUKON</b>																
109001C	FEDERAL BUILDING	1 HR	0	0	1	1	1	2	3	3	5	6	10	17	46	
		8 HR	0	0	1	1	1	2	2	3	4	5	7	6	46	
		24 HR	0	0	1	1	1	2	2	3	3	4	4	4	47	

CARBON MONOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES MENSUELLES				ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC						
<b>VANCOUVER, B.C.</b>																			
100112C	ROBSON/HORNBY	2.5	2.4	1.8	1.5	1.7	1.8	1.6	1.5	1.7	1.5	1.6	1.7	1.8	1.8	1.8	1.8	1.0	
100118R	2550 WEST 10TH AVENUE	1.5	1.5	1.2	---	0.6	0.6	0.7	0.7	1.1	1.0	1.0	1.2	1.0	1.0	1.0	0.9		
<b>WHITEHORSE, YUKON</b>																			
109001C	FEDERAL BUILDING	1.5	1.1	0.9	0.8	---	---	---	---	---	---	---	1.3	1.4	---				

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNÉES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1980

DIOXYDE D'AZOTE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES										DATA AVAILABLE (%) DONNEES DISPONIBLES (%)			
		MIN	10	30	50	70	80	90	95	98	99	99.9			
<b>ST. JOHN'S, NFLD.</b>															
010102C	354 WATER STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.09	93
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	93
<b>HALIFAX, N.S.</b>															
030115J	CFB SHEARWATER	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	44
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	43
030117C	BEDFORD ROW POST OFFICE	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	46
		24 HR	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	45
030118C	1657 BARRINGTON STREET	1 HR	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	8
		24 HR	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	8
<b>SAINT JOHN, N.B.</b>															
040202C	POST OFFICE	1 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.06	0.10	88
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	88
040203R	FOREST HILLS	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	80
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	79
<b>MONTREAL, QUEBEC</b>															
050102R	JARDIN BOTANIQUE	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.09	0.12	69
		24 HR	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	67
050104C	1125 ONTARIO EST	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.09	0.12	89
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.08	0.08	88
050109C	DUNCAN & DECARIE	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.09	0.10	0.14	0.16	83
		24 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	80
050110C	PARC PILON, MTL.-NORD	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.07	0.09	0.11	38
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.08	37
050112C	BOUL. LAURENTIDES	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.10	0.12	75
		24 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.08	0.08	77
050113R	PIE X & CARDINAL	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.10	0.12	0.21	82
		24 HR	0.00	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.07	0.08	0.08	84
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.00	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.10	0.12	91
		24 HR	0.00	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.08	0.08	90
050116R	3161 JOSEPH, VERDUN	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.05	0.06	0.07	0.09	0.14	0.14	41
		24 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.05	0.06	0.07	0.08	0.09	0.10	41
050119R	699 CURE POIRIER	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.10	92
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.07	95
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.13	0.15	77
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.09	0.10	76
<b>HULL, QUEBEC</b>															
050203R	GAMELIN & JOFFRE	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.07	92
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	92
<b>QUEBEC, QUEBEC</b>															
050307C	PARC CARTIER BREBOUF	1 HR	0.00	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.09	0.12	88
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.07	0.07	91
<b>OTTAWA, ONT.</b>															
060101C	88 SLATER ST.	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.10	0.13	99
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.06	0.06	99
060104C	RIDEAU & MURTEMBURG	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.09	99
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	99
<b>WINDSOR, ONT.</b>															
060204C	467 UNIVERSITY AVE. WEST	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.10	95
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06	96
<b>TORONTO, ONT.</b>															
060402R	770 DON MILLS RD. SC. CT	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.08	0.11	98
		24 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.07	99
060403I	EVANS & ARNOLD AVE.	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.15	0.18	81
		24 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.09	0.09	81

NITROGEN DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												DIOXYDE D'AZOTE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
ST. JOHN'S, NFLD.																
010102C	354 WATER STREET	---	0.014	0.014	0.015	0.015	0.011	0.010	0.010	0.020	0.021	0.019	0.017	0.015	0.010	
HALIFAX, N.S.																
030115I	CFB SHEARWATER	---	---	0.004	---	0.002	0.003	0.005	0.004	---	---	---	---	---	---	
030117C	BEDFORD ROW POST OFFICE	0.022	0.022	---	---	---	---	0.020	0.018	0.016	0.017	---	---	---	---	
030118C	1657 BARRINGTON STREET	---	---	---	---	---	---	---	---	---	---	---	0.021	---	---	
SAINT JOHN, N.B.																
040202C	POST OFFICE	---	0.011	0.014	0.011	0.011	0.011	0.011	0.008	0.009	0.013	0.013	0.010	0.011	0.009	
040203R	FOREST HILLS	---	---	0.007	0.006	0.008	0.008	0.008	0.008	0.007	0.004	0.004	0.004	---	---	
MONTREAL, QUEBEC																
050102R	JARDIN BOTANIQUE	0.022	0.013	0.020	0.012	0.013	0.020	---	---	---	0.016	0.018	0.013	---	---	
050104C	1125 ONTARIO EST	0.021	0.026	0.028	0.027	0.023	0.018	0.018	0.022	0.016	0.015	0.018	0.013	0.020	0.013	
050109C	DUNCAN & DECARIE	0.018	0.017	0.033	0.047	0.046	0.036	0.037	0.027	0.016	0.020	0.021	0.024	0.029	0.020	
050110C	PARC PILON, MTL.-NORD	0.019	0.023	0.025	0.016	0.010	---	---	---	---	---	---	---	---	---	
050112C	BOUL. LAURENTIDES	0.027	0.026	0.029	0.024	0.019	---	---	0.017	0.015	0.035	0.041	0.045	0.028	0.017	
050113R	PIE X & CARDINAL	-0.043	0.039	0.047	0.050	0.021	0.023	0.014	0.029	0.029	0.026	0.035	0.043	0.034	0.021	
050115C	1001 BOUL MAISONNEUVE Q.	0.044	0.040	0.046	0.045	0.052	0.035	0.024	0.012	0.025	0.026	0.031	0.029	0.034	0.017	
050116R	3161 JOSEPH, VERCUN	0.029	0.026	0.037	0.022	0.013	0.007	---	---	---	---	---	---	---	---	
050119R	699 CURE POIRIER	0.031	0.028	0.029	0.023	0.020	0.018	0.017	0.021	0.019	0.020	0.027	0.026	0.023	0.013	
050120R	4TH. AVE. SOUTH, RDXBORD	0.029	0.024	---	0.017	0.009	---	0.013	0.014	0.013	0.013	0.015	0.014	0.016	0.016	
HULL, QUEBEC																
050203R	GAMELIN & JOFFRE	0.021	0.020	0.019	0.013	0.007	0.003	0.005	0.004	0.008	0.015	0.016	0.019	0.013	0.011	
QUEBEC, QUEBEC																
050307C	PARC CARTIER BREBOEUF	0.038	0.044	0.041	0.036	0.034	0.033	0.030	0.030	0.026	0.033	0.030	0.034	0.034	0.013	
OTTAWA, ONT.																
060101C	88 SLATER ST.	0.034	0.030	0.034	0.032	0.036	0.033	0.025	0.032	0.026	0.026	0.032	0.030	0.031	0.016	
060104C	RIDEAU & WURTEMBERG	0.024	0.020	0.021	0.016	0.014	0.012	0.000	0.011	0.014	0.016	0.018	0.021	0.016	0.012	
WINDSOR, ONT.																
060204C	467 UNIVERSITY AVE. WEST	0.028	0.033	0.025	0.026	0.025	0.024	0.025	0.029	0.023	0.020	0.020	0.023	0.025	0.013	
TORONTO, ONT.																
060402R	770 DON MILLS RD. SC. CT	0.028	0.028	0.030	0.033	0.034	0.039	0.033	0.022	0.021	0.020	0.023	0.023	0.028	0.012	
060403I	EVANS & ARNOLD AVE.	0.026	0.032	0.031	0.032	0.034	0.032	0.026	0.025	---	---	0.038	0.025	0.030	0.016	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

DIOXYDE D'AZOTE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES				DATA AVAILABLE (%) DONNEES DISPONIBLES (%)	
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX				
<b>TORONTO, ONT.</b>																	
060410R	LAWRENCE & KENNEDY	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.11		99	
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05		100	
060413R	ELMCREST ROAD	1 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.11		99	
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06		99	
060415R	QUEENSWAY W & HURONTARIO	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.09		99	
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05		100	
060417C	26 BREADALBANE STREET	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.10		78	
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06		78	
060424C	BAY & GROSVENOR	1 HR	0.00	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06		20	
		24 HR	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.05		20	
<b>HAMILTON, ONT.</b>																	
060511R	467 BEACH BLVD.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.08		99	
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05		100	
060512C	ELGIN & KELLY	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.09		99	
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.05		98	
060513R	VICKERS RD. & EAST 18TH.	1 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.07	0.08		97	
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05		98	
<b>SUDSBURY, ONT.</b>																	
060607R	SCIENCE CENTRE NORTH	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06		99	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04		99	
<b>SAULT STE. MARIE, ONT.</b>																	
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.06	0.12		92
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04		93	
<b>THUNDER BAY, ONT.</b>																	
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.08		98	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04		98	
<b>LONDON, ONT.</b>																	
060901C	KING & RECTORY	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.12	0.15		98	
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.09	0.09		98	
<b>SARNIA, ONT.</b>																	
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.10		98	
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06		98	
<b>CORNWALL, ONT.</b>																	
061201R	BEDFORD & THIRD ST.	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.07		100	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04		100	
<b>ST. CATHARINES, ONT.</b>																	
061302C	ARGYLE CRESCENT	1 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.09		97	
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04		97	
<b>KITCHENER, ONT.</b>																	
061501C	EDNA & FREDERICK	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08		48	
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05		48	
061502C	WEST AVE. & HOMEWOOD	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05		49	
		24 HR	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03		49	
<b>OAKVILLE, ONT.</b>																	
061602R	BRONTE RD. & WOBURN CRES	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.09		98	
		24 HR	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04		98	
<b>DOWNSIDE, ONT.</b>																	
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.11		99	
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.05		99	
<b>NORTH BAY, ONT.</b>																	
062001R	O.P.P. STATION	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.06	0.07		98	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04		98	

NITROGEN DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												DIOXYDE D'AZOTE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEV	MARS	AVR	MAY	JUIN	JUIL.	AOUT	SEP	OCT	NOV	DEC		
<b>TORONTO, ONT.</b>															
060410R	LAWRENCE & KENNEDY	0.027	0.028	0.026	0.026	0.023	0.024	0.022	0.025	0.024	0.023	0.026	0.023	0.025	0.013
060413R	ELMCREST ROAD	0.027	0.029	0.030	0.027	0.029	0.022	0.019	0.024	0.023	0.017	0.024	0.024	0.025	0.014
060415R	QUEENSWAY W & HURONTARIO	0.022	0.025	0.024	0.024	0.023	0.020	0.019	0.015	0.017	0.017	0.020	0.020	0.020	0.010
060417C	26 BREADALBANE STREET	0.024	0.026	0.027	0.025	0.022	0.023	0.024	0.025	0.021	---	---	---	---	---
060424C	BAY & GROSVENOR	---	---	---	---	---	---	---	---	---	---	0.030	0.026	---	---
<b>HAMILTON, ONT.</b>															
060511R	467 BEACH BLVD.	0.025	0.024	0.021	0.025	0.015	0.012	0.015	0.019	0.019	0.015	0.018	0.019	0.019	0.013
060512C	ELGIN & KELLY	0.026	0.026	0.026	0.025	0.026	0.016	0.020	0.013	0.021	0.021	0.025	0.026	0.022	0.012
060513R	VICKERS RD. & EAST 18TH.	0.016	0.017	0.020	0.017	0.021	0.011	0.006	0.012	0.017	0.015	0.016	0.017	0.016	0.011
<b>SUDSBURY, ONT.</b>															
060607R	SCIENCE CENTRE NORTH	0.013	0.012	0.012	0.007	0.006	0.005	0.007	0.007	0.006	0.008	0.010	0.009	0.009	0.008
<b>SAULT STE. MARIE, ONT.</b>															
060707I	WM. MERRIFIELD SCHOOL	---	0.017	0.018	0.014	0.012	0.010	0.010	0.010	0.008	0.011	0.013	0.015	0.013	0.011
<b>THUNDER BAY, ONT.</b>															
060807R	615 JAMES STREET SOUTH	0.017	0.016	0.011	0.010	0.011	0.010	0.009	0.010	0.008	0.013	0.014	0.016	0.012	0.010
<b>LONDON, ONT.</b>															
060901C	KING & RECTORY	0.028	0.025	0.023	0.019	0.016	0.013	0.010	0.019	0.026	0.028	0.026	0.027	0.021	0.014
<b>SARNIA, ONT.</b>															
061004R	FRONT ST. AT C.N. TRACKS	0.026	0.024	0.023	0.024	0.019	0.019	0.017	0.020	0.019	0.019	0.024	0.020	0.021	0.014
<b>CORNWALL, ONT.</b>															
061201R	BEDFORD & THIRD ST.	0.012	0.012	0.015	0.009	0.006	0.005	0.004	0.005	0.005	0.008	0.008	0.011	0.008	0.009
<b>ST. CATHARINES, ONT.</b>															
061302C	ARGYLE CRESCENT	0.016	0.021	0.013	0.010	0.016	0.013	0.009	0.019	0.020	0.021	0.016	0.016	0.016	0.010
<b>KITCHENER, ONT.</b>															
061501C	EDNA & FREDERICK	0.023	0.023	0.024	0.020	0.025	0.018	---	---	---	---	---	---	---	---
061502C	WEST AVE. & HOMEWOOD	---	---	---	---	---	---	0.008	0.010	0.011	0.011	0.013	0.015	---	---
<b>DAKVILLE, ONT.</b>															
061602R	BRONTE RD. & WOBURN CRES	0.022	0.022	0.019	0.017	0.018	0.016	0.016	0.020	0.023	0.020	0.002	0.007	0.017	0.013
<b>OSHAWA, ONT.</b>															
061701R	RITSON RD. & OLIVE AVE.	0.024	0.021	0.023	0.026	0.020	0.020	0.016	0.017	0.016	0.018	0.021	0.019	0.020	0.014
<b>NORTH BAY, ONT.</b>															
062001R	O.P.P. STATION	0.008	0.013	0.016	0.010	0.007	0.008	0.006	0.006	0.007	0.009	0.013	0.011	0.009	0.010

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE  
PARTS PER MILLION

YEAR/ANNEE 1990

DIOXYDE D'AZOTE  
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES										DATA AVAILABLE (%)				
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNEES DISPONIBLES (%)		
<b>WINNIPEG, MAN.</b>																
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.07	92	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	96	
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.09	91	
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	95	
<b>REGINA, SASK.</b>																
080110C	2505 11TH. AVENUE	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.07	82	
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	82	
<b>SASKATOON, SASK.</b>																
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.08	86	
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	87	
<b>EDMONTON, ALTA.</b>																
090122R	127 ST. & 133 AVENUE	1 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.06	0.07	0.09	0.12	100	
		24 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.05	100	
090130C	10255 - 104TH STREET	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.10	0.13	98	
		24 HR	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.09	0.09	96	
<b>CALGARY, ALTA.</b>																
090222R	39 ST. & 29 AVE. N.W.	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.05	0.07	0.08	98
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	98	
090227C	611-4TH STREET S.W.	1 HR	0.00	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.07	0.09	0.18	94	
		24 HR	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.08	0.08	94	
<b>VANCOUVER, B.C.</b>																
100108I	250 WEST 70TH AVENUE	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.08	0.09	90	
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.06	0.06	0.06	91	
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.08	0.11	97	
		24 HR	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	99	
100111I	ROCKY PT. PARK	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	0.07	0.09	97	
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	97	
100112C	ROBSON/HORNBY	1 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.05	0.05	0.08	0.10	92	
		24 HR	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.06	94	
100118R	2550 WEST 10TH AVENUE	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.07	0.09	67	
		24 HR	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.06	0.06	0.06	67	
<b>WHITEHORSE, YUKON</b>																
109001C	FEDERAL BUILDING	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.09	0.21	40	
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	40	

NITROGEN DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1990												DIOXYDE D'AZOTE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEV	MARS	AVR	MAY	JUN	JUIL	AOUT	SEP	OCT	NOV	DEC		
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	0.016	0.016	0.014	0.010	0.010	0.007	0.007	0.008	0.009	0.013	0.015	0.016	0.012	0.011
070119C	65 ELLEN STREET	0.021	0.022	0.019	0.015	0.017	0.010	0.011	0.011	0.009	0.012	0.015	0.019	0.015	0.010
REGINA, SASK.															
080110C	2505 11TH. AVENUE	0.022	0.021	0.018	0.016	0.014	0.010	0.005	---	0.013	0.012	0.012	---	0.014	0.009
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	0.008	---	---	0.012	0.011	0.010	0.008	0.010	0.012	0.014	0.017	0.019	---	---
EDMONTON, ALTA.															
090122R	127 ST. & 133 AVENUE	0.030	0.033	0.028	0.020	0.019	0.017	0.016	0.018	0.022	0.027	0.032	0.036	0.025	0.017
090130C	10255 - 104TH STREET	0.028	0.033	0.040	0.026	0.024	0.020	0.020	0.020	0.022	0.026	0.028	0.032	0.027	0.012
CALGARY, ALTA.															
090222R	39 ST. & 29 AVE. N.W.	0.025	0.022	0.021	0.015	0.014	0.012	0.013	0.014	0.017	0.020	0.021	0.021	0.018	0.011
090227C	611-4TH STREET S.W.	0.037	0.040	0.041	0.034	0.034	0.026	0.026	0.027	0.033	0.033	0.033	0.044	0.034	0.013
VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	0.028	0.030	0.029	0.021	0.014	0.012	0.010	0.022	0.024	0.025	0.026	0.030	0.022	0.012
100110R	E. HASTINGS & KENSINGTON	0.022	0.023	0.025	0.022	0.019	0.019	0.023	0.023	0.028	0.017	0.018	0.018	0.022	0.011
100111I	ROCKY PT. PARK	0.024	0.026	0.025	0.021	0.017	0.017	0.021	0.022	0.027	0.017	0.020	0.021	0.021	0.010
100112C	ROBSON/HORNBY	0.028	0.034	0.034	0.032	0.029	0.025	0.025	0.029	0.032	0.028	0.034	0.036	0.031	0.010
100118R	2550 WEST 10TH AVENUE	---	0.029	0.030	0.027	0.022	---	---	---	0.024	0.025	0.024	0.030	---	---
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	0.021	0.019	0.021	0.015	---	---	---	---	---	---	---	0.024	---	---

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE PARTS PER MILLION		YEAR/ANNEE 1990											OZONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES											DATA AVAILABLE (%) DONNEES DISPONIBLES (%)	
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	
<b>ST. JOHN'S, NFLD.</b>														
010102C	354 WATER STREET	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	62
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	65
<b>CORMACK, NFLD.</b>														
010201R	CORMACK	1 HR	0.00	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.06	76
		24 HR	0.00	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	75
<b>HALIFAX, N.S.</b>														
030115I	CFB SHEARWATER	1 HR	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.08	48
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	47
030117C	BEDFORD ROW POST OFFICE	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.07	33
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.05	32
030118C	1657 BARRINGTON STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	8
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	8
<b>KEJIMKUJIK, N.S.</b>														
030501R	NATIONAL PARK	1 HR	0.00	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.06	40
		24 HR	0.01	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	41
<b>SAINT JOHN, N.B.</b>														
040202C	POST OFFICE	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.10	97
		24 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.09	97
040203R	FOREST HILLS	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.08	95
		24 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	94
<b>FUNDY NAT. PARK, N.B.</b>														
040401R	HASTINGS TOWER	1 HR	0.00	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.09	78
		24 HR	0.01	0.02	0.03	0.04	0.04	0.04	0.05	0.05	0.06	0.07	0.07	78
<b>MONTREAL, QUEBEC</b>														
050102R	JARDIN BOTANIQUE	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.07	89
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	87
050103R	POINTE-AUX-TREMABLES	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	69
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	67
050104C	1125 ONTARIO EST	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.08	89
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.07	86
050109C	DUNCAN & DECARIE	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	87
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.04	84
050110C	PARC PILON, MTL.-NORD	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	83
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	81
050112C	BOUL. LAURENTIDES	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.09	94	
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.07	98	
050113R	PIE X & CARDINAL	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.09	88
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.07	91
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	94
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	93
050116R	3161 JOSEPH, VERDUN	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.08	0.08	79
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.07	77
050119R	699 CURE POIRIER	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.09	93
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.07	97
050120R	4TH. AVE. SOUTH, ROXBORO	1 HR	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.09	51
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.07	50
<b>QUEBEC, QUEBEC</b>														
050306R	2026 BLVD. ST-CYRILLE	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.08	90
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	93
050307C	PARC CARTIER BREBOEUF	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.07	92
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.05	0.06	96
<b>OTTAWA, ONT.</b>														
060101C	BB SLATER ST.	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	97
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	99

OZONE PARTS PER MILLION		YEAR/ANNEE 1990												OZONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC		
<b>ST. JOHN'S, NFLD.</b>															
010102C	354 WATER STREET	0.020	0.022	0.023	0.024	0.021	---	---	---	---	---	0.017	0.018	---	---
<b>CORMACK, NFLD.</b>															
010201R	CORMACK	---	---	0.020	0.024	0.028	0.024	0.020	0.026	0.024	0.028	0.032	0.031	---	---
<b>HALIFAX, N.S.</b>															
030115I	CFB SHEARWATER	---	---	0.032	---	0.034	0.029	0.023	0.028	---	---	---	---	---	---
030117C	BEDFORD ROW POST OFFICE	0.017	0.023	---	---	---	---	0.018	0.018	---	---	---	---	---	---
030118C	1657 BARRINGTON STREET	---	---	---	---	---	---	---	---	---	---	---	0.015	---	---
<b>KEJIMKUJIK, N.S.</b>															
030501R	NATIONAL PARK	0.023	0.028	0.032	0.032	0.026	---	---	---	---	---	---	---	---	---
<b>SAINT JOHN, N.B.</b>															
040202C	POST OFFICE	0.022	0.026	0.029	0.030	0.031	0.027	0.024	0.024	0.022	0.022	0.020	0.021	0.025	0.014
040203R	FOREST HILLS	0.019	0.020	0.027	0.033	0.034	0.028	0.026	0.022	0.021	0.025	0.027	0.027	0.026	0.012
<b>FUNDY NAT. PARK, N.B.</b>															
040401R	HASTINGS TOWER	---	0.036	0.041	0.041	---	0.036	0.027	0.026	0.029	0.027	0.032	0.037	0.034	0.011
<b>MONTRÉAL, QUÉBEC</b>															
050102R	JARDIN BOTANIQUE	0.007	0.007	0.012	0.016	0.016	0.020	0.019	0.018	0.012	0.007	0.008	0.008	0.012	0.013
050103R	POINTE-AUX-TREMBLES	0.011	0.014	0.014	0.015	---	0.012	0.011	0.011	---	---	0.005	---	---	---
050104C	1125 ONTARIO EST	0.007	0.009	0.012	0.017	0.020	0.022	0.024	0.018	0.012	0.009	0.009	0.008	0.014	0.013
050105C	DUNCAN & DECARIE	0.008	0.008	0.005	0.003	0.006	0.012	0.013	0.010	0.008	0.005	0.006	0.005	0.008	0.009
050110C	PARC PILON, MTL.-NORD	0.012	0.014	0.018	0.021	0.023	---	0.019	0.018	0.012	0.010	0.011	0.009	0.015	0.014
050112C	BOUL. LAURENTIDES	0.011	0.017	0.019	0.022	0.025	0.026	0.026	0.021	0.014	0.011	0.012	0.011	0.016	0.016
050113R	PIE X & CARDINAL	0.011	0.015	0.021	0.023	0.025	0.023	0.025	0.023	0.014	0.011	0.014	0.011	0.018	0.015
050115C	1001 BOUL MAISONNEUVE O.	0.003	0.003	0.005	0.009	0.011	0.011	0.008	0.004	0.003	0.003	0.002	0.005	0.009	0.009
050116R	3161 JOSEPH, VÉDUN	0.009	0.012	---	0.013	0.018	0.023	0.022	0.019	0.013	0.010	0.009	0.009	0.015	0.014
050119R	699 CURE PÔTRIER	0.010	0.015	0.017	0.022	0.023	0.023	0.024	0.021	0.014	0.011	0.010	0.007	0.016	0.015
050120R	4TH. AVE. SOUTH, ROXBORO	0.003	---	---	---	0.021	0.023	0.022	---	---	0.012	0.012	0.008	---	---
<b>QUEBEC, QUÉBEC</b>															
050306R	2026 BLVD. ST-CYRILLE	0.015	0.017	0.025	0.028	0.031	0.026	0.022	0.020	0.015	0.013	0.016	0.013	0.020	0.014
050307C	PARC CARTIER BREBOUF	0.009	0.012	0.017	0.019	0.022	0.017	0.015	0.014	0.010	0.009	0.011	0.009	0.014	0.012
<b>OTTAWA, ONT.</b>															
060101C	88 SLATER ST.	0.006	0.009	0.009	0.012	0.012	0.011	0.009	0.008	0.007	0.006	0.006	0.006	0.008	0.007

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE PARTS PER MILLION		YEAR/ANNEE 1990										OZONE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES		
		MIN	10	30	50	70	80	90	95	96	99	99.9	MAX	DONNEES DISPONIBLES (%)
<b>OTTAWA, ONT.</b>														
060104C	RIDEAU & WURTEMBURG	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.09
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	0.06	0.06
<b>WINDSOR, ONT.</b>														
060204C	467 UNIVERSITY AVE. WEST	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.07	0.07	0.09	0.10
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07
<b>TORONTO, ONT.</b>														
060402R	770 DON MILLS RD. SC. CT	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.07
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.05	0.06
060403I	EVANS & ARNOLD AVE.	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	0.08	0.08
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06
060410R	LAWRENCE & KENNEDY	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.07	0.08	0.10
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.04	0.05	0.06	0.06
060413R	ELMCREST ROAD	1 HR	0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.07	0.07	0.09	0.10
		24 HR	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.04	0.05	0.06	0.06	0.07
060415R	QUEENSWAY W & HURONTARIO	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.07	0.08	0.09	0.10
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08
060417C	26 BREADALBANE STREET	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.07	0.09	0.09
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.07
060424C	BAY & GROSVENOR	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02
<b>HAMILTON, ONT.</b>														
060512C	ELGIN & KELLY	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.09	0.10
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.07
060513R	VICKERS RD. & EAST 18TH.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.05	0.06	0.07	0.08	0.10	0.12
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.09
<b>SUDSBURY, ONT.</b>														
060607R	SCIENCE CENTRE NORTH	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.09	0.10
		24 HR	0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.07
<b>SAULT STE. MARIE, ONT.</b>														
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.04	0.05	0.06	0.08	0.09
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07
<b>THUNDER BAY, ONT.</b>														
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05
<b>LONDON, ONT.</b>														
060901C	KING & RECTORY	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.05	0.06	0.07	0.07	0.09	0.11
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.07	0.07
<b>SARNIA, ONT.</b>														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.11
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06
<b>CORNWALL, ONT.</b>														
061201R	BEDFORD & THIRD ST.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.08
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	0.07	0.07
<b>ST. CATHARINES, ONT.</b>														
061302C	ARGYLE CRESCENT	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.10	0.11
		24 HR	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.08	0.08
<b>KITCHENER, ONT.</b>														
061501C	EDNA & FREDERICK	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.07	0.07	0.09	0.10
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.07	0.07
061502C	WEST AVE. & HOMEWOOD	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.07	0.08	0.09	0.10
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.08
<b>OAKVILLE, ONT.</b>														
061602R	BRONTE RD. & WOBURN CRES	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.06	0.07	0.08	0.10	0.12
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08

OZONE PARTS PER MILLION		YEAR/ANNEE 1990												OZONE PARTIES PAR MILLION				
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
<b>OTTAWA, ONT.</b>																		
060104C	RIDEAU & WURTEMBERG	0.009	0.017	0.021	0.028	0.027	0.029	0.025	0.026	0.018	0.015	0.016	0.017	0.021	0.014			
<b>WINDSOR, ONT.</b>																		
060204C	467 UNIVERSITY AVE. WEST	0.008	0.011	0.015	0.024	0.026	0.023	0.029	0.026	0.019	0.011	0.007	0.005	0.017	0.017			
<b>TORONTO, ONT.</b>																		
060402R	770 DON MILLS RD. SC. CT	0.010	0.012	0.015	0.015	0.015	0.009	0.009	0.021	0.015	0.014	0.012	0.010	0.013	0.010			
060403J	EVANS & ARNOLD AVE.	0.008	0.009	0.012	0.018	0.018	0.022	0.025	0.021	0.014	0.012	0.009	0.008	0.014	0.014			
060410R	LAWRENCE & KENNEDY	0.009	0.012	0.015	0.022	0.025	0.027	0.026	0.023	0.015	0.014	0.012	0.011	0.016	0.015			
060413R	ELMCREST ROAD	0.010	0.012	0.008	0.022	0.020	0.028	0.025	0.024	0.017	0.013	0.011	0.008	0.016	0.016			
060415R	QUEENSWAY W & HURONTARIO	0.010	0.012	0.015	0.023	0.023	0.031	0.029	0.029	0.019	0.016	0.013	0.011	0.019	0.016			
060417C	26 BREADALBANE STREET	0.007	0.010	0.012	0.019	0.020	0.025	0.026	0.027	0.016	---	---	---	---	---			
060424C	BAY & GROSVENOR	---	---	---	---	---	---	---	---	---	---	---	0.008	0.007	---			
<b>HAMILTON, ONT.</b>																		
060512C	ELGIN & KELLY	0.008	0.012	0.013	0.021	0.018	0.026	0.026	0.028	0.019	0.016	0.013	0.009	0.018	0.016			
060513R	VICKERS RD. & EAST 18TH.	0.011	0.014	0.018	0.029	0.024	0.036	0.031	0.032	0.021	0.016	0.015	0.010	0.021	0.018			
<b>SUDBURY, ONT.</b>																		
060607R	SCIENCE CENTRE NORTH	0.021	0.026	0.029	0.039	0.033	0.032	0.030	0.030	0.022	0.022	0.021	0.022	0.027	0.013			
<b>SAULT STE. MARIE, ONT.</b>																		
060707I	WM. MERRIFIELD SCHOOL	0.021	0.025	0.026	0.034	0.027	0.025	0.025	0.025	0.020	0.019	0.021	0.022	0.024	0.013			
<b>THUNDER BAY, ONT.</b>																		
060807R	615 JAMES STREET SOUTH	0.011	0.015	0.021	0.024	0.022	0.017	0.015	0.015	0.009	0.011	0.014	0.014	0.016	0.012			
<b>LONDON, ONT.</b>																		
060901C	KING & RECTORY	0.013	0.014	0.018	0.031	0.032	0.034	0.032	0.029	0.022	0.017	0.014	0.011	0.022	0.017			
<b>SARNIA, ONT.</b>																		
061004R	FRONT ST. AT C.N. TRACKS	0.012	0.020	0.021	0.028	0.030	0.027	0.027	0.029	0.021	0.017	0.013	0.012	0.021	0.016			
<b>CORNWALL, ONT.</b>																		
061201R	BEDFORD & THIRD ST.	0.016	0.019	0.019	0.027	0.026	0.029	0.027	0.025	0.018	0.016	0.018	0.014	0.021	0.014			
<b>ST. CATHARINES, ONT.</b>																		
061302C	ARGYLE CRESCENT	0.012	---	---	0.020	0.031	0.038	0.033	0.032	0.027	0.022	0.016	0.011	---	---			
<b>KITCHENER, ONT.</b>																		
061501C	EDNA & FREDERICK	0.013	0.016	0.018	0.030	0.027	0.034	---	---	---	---	---	---	---	---			
061502C	WEST AVE. & HOMEWOOD	---	---	---	---	---	---	---	0.032	0.031	0.020	0.017	0.017	0.014	---			
<b>DAKVILLE, ONT.</b>																		
061602R	BRONTE RD. 4 MOUBURN CRES	0.013	0.017	0.020	0.031	0.028	0.031	0.031	0.028	0.019	0.017	0.016	0.015	0.022	0.017			

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

DZONE PARTS PER MILLION		YEAR/ANNEE 1990										DZONE PARTIES PAR MILLION			
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES	DATA AVAILABLE (%)		
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNEES DISPONIBLES (%)	
<b>OSHAWA, ONT.</b>															
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.09	98
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	99
<b>GUELPH, ONT.</b>															
061802R	EXHIBITION & CLARK ST.	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.10	93
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.07	0.08	92
<b>NORTH BAY, ONT.</b>															
062001R	O.P.P. STATION	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.09	97
		24 HR	0.00	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	97
<b>WINNIPEG, MAN.</b>															
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.06	82
		24 HR	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	86
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.05	0.09	94
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	99
<b>REGINA, SASK.</b>															
080110C	2505 11TH. AVENUE	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	97
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	98
<b>SASKATOON, SASK.</b>															
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.05	81
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	82
<b>EDMONTON, ALTA.</b>															
090122R	127 ST. & 133 AVENUE	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.08	100
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	100
090130C	10255 - 104TH STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	100
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	100
<b>CALGARY, ALTA.</b>															
090222R	39 ST. & 29 AVE. N.W.	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.05	0.08	0.10	100
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	100
090227C	611-4TH STREET S.W.	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.08	98
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	98
<b>VANCOUVER, B.C.</b>															
100108I	250 WEST 70TH AVENUE	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.08	76
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	76
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.08	0.10	97
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	97
100111I	ROCKY PT. PARK	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.09	0.10	98
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	100
100112C	ROBSON/HORNBY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.04	0.05	88
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	88
100118R	2550 WEST 10TH AVENUE	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.07	0.09	96
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	97
<b>KELOWNA, B.C.</b>															
100701C	1000 KLO RD.	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.07	0.09	82
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	84

OZONE PARTS PER MILLION		YEAR/ANNEE 1990												OZONE PARTS PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEV	MARS	AVR	MAY	JUN	JUIL	AOUT	SEP	OCT	NOV	DEC		
OSHAWA, ONT.															
061701R	RITSON RD. & OLIVE AVE.	0.011	0.017	0.018	0.023	0.022	0.028	0.026	0.024	0.016	0.016	0.013	0.013	0.019	0.014
GUELPH, ONT.															
061802R	EXHIBITION & CLARK ST.	0.013	0.018	0.021	0.031	0.028	0.036	0.035	0.032	0.022	0.019	0.018	0.014	0.024	0.017
NORTH BAY, ONT.															
062001R	D.P.P. STATION	0.022	0.028	0.027	0.037	0.030	0.030	0.027	0.029	0.019	0.022	0.021	0.021	0.026	0.014
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	---	---	0.023	0.024	0.027	0.024	0.021	0.022	0.016	0.013	0.012	0.015	---	---
070119C	65 ELLEN STREET	0.015	0.016	0.026	0.026	0.024	0.021	0.018	0.019	0.013	0.010	0.008	0.011	0.017	0.012
REGINA, SASK.															
080110C	2505 11TH. AVENUE	0.012	0.016	0.020	0.020	0.024	0.022	0.019	0.016	0.014	0.011	0.010	0.011	0.016	0.010
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	0.015	0.020	0.025	0.027	0.028	0.024	---	---	0.016	0.014	0.013	0.016	---	---
EDMONTON, ALTA.															
090122R	127 ST. & 133 AVENUE	0.010	0.013	0.019	0.023	0.029	0.024	0.025	0.019	0.017	0.012	0.011	0.010	0.018	0.015
090130C	10255 - 104TH STREET	0.008	0.011	0.014	0.018	0.022	0.019	0.019	0.016	0.014	0.010	0.008	0.008	0.014	0.011
CALGARY, ALTA.															
090222R	39 ST. & 29 AVE. N.W.	0.016	0.021	0.026	0.029	0.029	0.029	0.027	0.024	0.021	0.019	0.016	0.019	0.023	0.014
090227C	611-4TH STREET S.W.	0.009	0.011	0.015	0.019	0.017	0.019	0.018	0.017	0.014	0.011	0.008	0.010	0.014	0.011
VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	0.008	0.009	0.009	0.014	0.017	0.013	0.014	---	---	0.009	0.007	0.007	---	---
100110R	E. HASTINGS & KENSINGTON	0.008	0.012	0.013	0.016	0.018	0.014	0.015	0.015	0.011	0.010	0.009	0.011	0.013	0.011
100111I	ROCKY PT. PARK	0.006	0.009	0.011	0.016	0.018	0.015	0.017	0.015	0.011	0.007	0.006	0.007	0.012	0.014
100112C	ROBSON/HORNDY	0.003	0.004	0.004	0.005	0.005	0.005	0.005	0.006	0.006	0.005	0.004	---	0.004	0.006
100118R	2550 WEST 10TH AVENUE	0.008	0.008	0.010	0.015	0.017	0.015	0.016	0.014	0.012	0.011	0.008	0.006	0.012	0.013
KELOWNA, B.C.															
100701C	1000 KLO RD.	0.011	0.013	0.011	---	0.014	0.014	---	0.017	0.009	0.006	0.003	0.003	0.010	0.011

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX  
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1990

INDICE DE SOUILLURE  
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES			DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
<b>MONTREAL, QUEBEC</b>																
050109C	DUNCAN & DECARIE		1 HR	0.0	0.0	0.1	0.2	0.4	0.6	0.8	1.0	1.2	1.4	2.0	2.9	72
			24 HR	0.0	0.0	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.5	1.5	70
050110C	PARC PILON, MTL.-NORD		1 HR	0.0	0.0	0.0	0.1	0.3	0.4	0.6	0.8	1.1	1.3	1.9	3.0	66
			24 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.3	1.4	64
050115C	1001 BOUL MAISONNEUVE D.		1 HR	0.0	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.2	1.5	2.2	2.4	83
			24 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.6	1.7	82
050116R	3161 JOSEPH, VERDUN		1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.1	1.9	2.9	79
			24 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.1	1.1	77
050120R	4TH. AVE. SOUTH, ROXBORO		1 HR	0.0	0.0	0.0	0.1	0.2	0.2	0.4	0.6	0.9	1.1	1.8	1.9	79
			24 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.8	1.2	1.2	77
<b>OTTAWA, ONT.</b>																
060104C	RIDEAU & MURTEMBURG		1 HR	0.0	0.0	0.1	0.2	0.3	0.5	0.6	0.9	1.2	1.5	2.3	3.1	80
			24 HR	0.0	0.1	0.1	0.2	0.4	0.5	0.6	0.8	1.0	1.1	1.6	1.9	79
<b>WINDSOR, ONT.</b>																
050204C	467 UNIVERSITY AVE. WEST		1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.4	1.6	2.4	4.2	96
			24 HR	0.1	0.2	0.3	0.4	0.5	0.5	0.7	0.8	0.9	1.0	1.6	1.6	96
060211R	COLLEGE & SOUTH ST.		1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.3	1.6	2.4	3.3	96
			24 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.3	1.4	96
<b>TORONTO, ONT.</b>																
060403I	EVANS & ARNOLD AVE.		1 HR	0.0	0.1	0.3	0.4	0.6	0.8	1.0	1.3	1.7	2.0	2.9	3.4	98
			24 HR	0.1	0.2	0.4	0.5	0.6	0.7	0.9	1.0	1.2	1.3	1.7	1.7	99
060410R	LAWRENCE & KENNEDY		1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.3	2.1	3.1	99
			24 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.2	99
060417C	25 BREADALBANE STREET		1 HR	0.0	0.1	0.2	0.3	0.4	0.6	0.8	1.0	1.3	1.5	2.5	3.4	76
			24 HR	0.0	0.2	0.3	0.3	0.5	0.5	0.6	0.8	0.9	1.1	1.5	1.5	76
060424C	BAY & GROSVENOR		1 HR	0.0	0.1	0.2	0.3	0.5	0.5	0.7	0.9	1.1	1.2	2.2	2.5	20
			24 HR	0.0	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9	1.1	1.1	20
<b>HAMILTON, ONT.</b>																
060501I	BARTON & WENTWORTH		1 HR	0.0	0.1	0.2	0.3	0.5	0.7	0.9	1.1	1.4	1.6	2.3	2.8	99
			24 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.0	1.1	1.5	1.7	99
060511R	467 BEACH BLVD.		1 HR	0.0	0.0	0.1	0.3	0.5	0.6	0.9	1.1	1.5	1.8	2.8	4.9	94
			24 HR	0.0	0.1	0.2	0.4	0.5	0.6	0.8	0.9	1.1	1.3	1.5	1.5	93
060512C	ELGIN & KELLY		1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.1	1.5	1.9	3.1	4.0	99
			24 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.2	1.4	2.0	2.2	98
060513R	VICKERS RD. & EAST 18TH.		1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	1.1	1.4	2.3	3.0	98
			24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.8	2.0	99
<b>SUDSBURY, ONT.</b>																
060607R	SCIENCE CENTRE NORTH		1 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.8	1.5	2.7	98
			24 HR	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.5	0.7	0.9	0.9	0.9	98
<b>SAULT STE. MARIE, ONT.</b>																
060707I	WM. MERRIFIELD SCHOOL		1 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.2	1.5	2.6	3.6	98
			24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.6	0.7	0.8	0.9	1.3	1.4	99
<b>THUNDER BAY, ONT.</b>																
060807R	615 JAMES STREET SOUTH		1 HR	0.0	0.0	0.0	0.1	0.2	0.4	0.6	0.8	1.1	1.3	2.2	3.5	97
			24 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.7	1.2	1.3	97
<b>LONDON, ONT.</b>																
060901C	KING & RECTORY		1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.2	2.1	3.0	93
			24 HR	0.0	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.4	1.6	92
<b>SARNIA, ONT.</b>																
061004R	FRONT ST. AT C.N. TRACKS		1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.1	1.8	2.6	96
			24 HR	0.0	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.8	0.9	0.9	96
<b>CORNWALL, ONT.</b>																
061201R	BEDFORD & THIRD ST.		1 HR	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.8	1.0	1.8	2.2	98
			24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.6	0.6	1.5	1.7	98

SOILING INDEX CM UNITS PER 1000 LINEAR FEET										YEAR/ANNEE 1990										INDICE DE SOUILLURE UNITES CM PAR 1000 PIEDS LINEAIRES				
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES MENSUELLES				ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE					
		JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC											
<b>MONTREAL, QUEBEC</b>																								
050109C	DUNCAN & DECARIE	0.40	0.38	0.33	0.33	0.21	0.30	0.30	0.43	0.26	0.26	---	---	---	---	---	---	---	---	---	---	0.37	0.30	
050110C	PARC PILON, MTL.-NORD	0.36	0.26	0.23	0.20	0.23	0.19	0.08	---	0.18	---	---	---	0.18	---	---	0.18	---	---	---	---	0.24	0.26	
050115C	1001 BOUL MAISONNEUVE O.	0.47	0.49	0.44	0.37	0.30	0.32	0.31	0.31	0.31	0.33	0.38	0.32	0.37	0.30	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	
050116R	3161 JOSEPH, VERDUN	0.20	0.27	0.34	0.29	0.25	0.24	---	0.30	0.15	0.10	0.20	0.19	0.24	0.15	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.22	
050120R	4TH. AVE. SOUTH, ROXBORO	0.24	0.20	0.23	0.14	0.08	0.11	0.08	0.12	0.12	0.11	0.19	0.18	0.15	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	
<b>OTTAWA, ONT.</b>																								
060104C	RIDEAU & WURTEMBURG	0.57	0.48	0.29	0.16	0.27	0.32	---	---	---	0.05	0.33	0.31	---	---	---	---	---	---	---	---	0.40	0.32	
<b>WINDSOR, ONT.</b>																								
060204C	467 UNIVERSITY AVE. WEST	0.34	0.35	0.35	0.37	0.32	0.42	0.41	0.49	0.49	0.43	0.45	0.35	0.40	0.32	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	
060211R	COLLEGE & SOUTH ST.	0.37	0.34	0.37	0.36	0.38	0.40	0.37	0.39	0.36	0.36	0.43	0.34	0.37	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	
<b>TORONTO, ONT.</b>																								
060403I	EVANS & ARNOLD AVE.	0.54	0.51	0.52	0.50	0.50	0.57	0.55	0.57	0.57	0.49	0.55	0.40	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	
060410R	LAWRENCE & KENNEDY	0.42	0.37	0.36	0.35	0.30	0.38	0.38	0.37	0.32	0.33	0.41	0.29	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	
060417C	26 BREADALBANE STREET	0.36	0.35	0.46	0.40	0.37	0.38	0.36	0.40	0.36	0.36	0.43	0.34	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	
060424C	BAY & GROSVENOR	---	---	---	---	---	---	---	---	---	---	---	---	0.41	0.37	0.41	0.37	0.41	0.37	0.41	0.37	0.41	0.37	0.41
<b>HAMILTON, ONT.</b>																								
060501I	BARTON & WENTWORTH	0.48	0.41	0.43	0.37	0.37	0.31	0.59	0.58	0.50	0.43	0.37	0.35	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	
060511R	467 BEACH BLVD.	0.61	0.51	0.41	0.55	0.46	0.25	0.07	0.32	0.45	0.35	0.45	0.31	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	
060512C	ELGIN & KELLY	0.43	0.45	0.54	0.52	0.59	0.39	0.33	0.37	0.31	0.30	0.39	0.37	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	
060513R	VICKERS RD. & EAST 18TH.	0.29	0.31	0.39	0.33	0.37	0.28	0.28	0.26	0.16	0.21	0.24	0.22	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	
<b>SUDSBURY, ONT.</b>																								
060607R	SCIENCE CENTRE NORTH	0.17	0.17	0.20	0.14	0.11	0.06	0.05	0.05	0.06	0.13	0.21	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	
<b>SAULT STE. MARIE, ONT.</b>																								
060707I	WM. MERRIFIELD SCHOOL	0.38	0.40	0.41	0.34	0.24	0.27	0.31	0.26	0.17	0.24	0.32	0.28	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	
<b>THUNDER BAY, ONT.</b>																								
060807R	615 JAMES STREET SOUTH	0.02	0.02	0.08	0.15	0.23	0.30	0.32	0.36	0.30	0.21	0.32	0.27	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	
<b>LONDON, ONT.</b>																								
060901C	KING & RECTORY	0.37	0.32	0.31	0.29	0.24	0.25	0.23	0.30	0.27	0.30	0.27	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	
<b>SARNIA, ONT.</b>																								
061004R	FRONT ST. AT C.N. TRACKS	0.28	0.27	0.26	0.25	0.23	0.29	0.30	0.39	0.30	0.30	0.30	0.32	0.24	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	
<b>CORNWALL, ONT.</b>																								
061201R	BEDFORD & THIRD ST.	0.23	0.21	0.24	0.19	0.20	0.18	0.22	0.18	0.16	0.16	0.19	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX  
CON UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1990

INDICE DE SOUILLURE  
UNITES CON PAR 1000 PIEDS LINÉAIRES

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)										DISTRIBUTIONS DES FREQUENCES			DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
<b>ST. CATHARINES, ONT.</b>															
061302C	ARGYLE CRESCENT	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.9	1.1	1.7	2.8	93
		24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.2	1.2	92
<b>KITCHENER, ONT.</b>															
061502C	WEST AVE. & HOMWOOD	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.1	1.9	2.1	45
		24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.6	0.7	0.8	1.2	1.2	45
<b>OAKVILLE, ONT.</b>															
061602R	BRONTE RD. & WOBURN CRES	1 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.2	1.4	2.0	3.0	88
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.8	0.9	1.2	1.2	1.2	87
<b>OSHAWA, ONT.</b>															
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.0	0.0	0.1	0.3	0.4	0.6	0.8	1.0	1.4	1.6	2.3	3.3	96
		24 HR	0.0	0.1	0.2	0.3	0.4	0.6	0.7	0.8	1.1	1.2	1.3	1.4	95
<b>GUELPH, ONT.</b>															
061802R	EXHIBITION & CLARK ST.	1 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.5	0.7	0.8	1.2	1.6	95
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.6	0.7	0.8	95
<b>NORTH BAY, ONT.</b>															
062001R	O.P.P. STATION	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.5	0.7	1.0	1.2	1.9	2.2	96
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.0	1.0	96
<b>WINNIPEG, MAN.</b>															
070118R	JEFFERSON & SCOTIA	1 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	1.1	2.4	77
		24 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4	68
070119C	65 ELLEN STREET	1 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.7	1.6	1.8	86
		24 HR	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.5	0.6	82
<b>EDMONTON, ALTA.</b>															
090122R	127 ST. & 133 AVENUE	1 HR	0.0	0.0	0.1	0.1	0.3	0.4	0.5	0.7	1.0	1.3	2.4	2.8	100
		24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.7	0.8	1.1	1.2	100
090130C	10255 - 104TH STREET	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.8	1.0	1.7	2.2	98
		24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	1.0	1.0	98
<b>CALGARY, ALTA.</b>															
090218I	BONNY BRK & 18A ST. S.E.	1 HR	0.0	0.0	0.1	0.1	0.3	0.3	0.5	0.8	1.2	1.5	2.7	4.0	99
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.6	0.7	0.9	1.3	1.4	98
090222R	39 ST. & 29 AVE. N.W.	1 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	1.1	2.1	99
		24 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.5	99
090227C	611-4TH STREET S.W.	1 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.5	0.6	0.9	1.2	2.0	2.6	99
		24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.9	1.0	99
<b>VANCOUVER, B.C.</b>															
100110R	E. HASTINGS & KENSINGTON	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.7	2.3	94
		24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.2	1.3	94
100111I	ROCKY PT. PARK	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.1	1.2	1.8	2.1	95
		24 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.1	1.4	1.4	94
100112C	ROBSON/HORNBY	1 HR	0.0	0.2	0.3	0.5	0.6	0.8	1.0	1.2	1.5	1.7	2.5	3.1	85
		24 HR	0.1	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.1	1.2	1.5	1.6	84

SOILING INDEX COH UNITS PER 1000 LINEAR FEET										YEAR/ANNEE 1990										INDICE DE SOUILLURE UNITES COH PAR 1000 PIEDS LINEAIRES			
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES MENSUELLES				ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE				
		JANV	FEV	MARS	AVR	MAY	JUN	JUIL	AOUT	SEP	OCT	NOV	DEC	NOV	DEC	NOV	DEC						
<b>ST. CATHARINES, ONT.</b>																							
061302C	ARGYLE CRESCENT	0.26	0.27	0.26	0.21	0.15	0.21	0.23	0.30	0.26	0.24	0.35	0.23	-	-	0.25	-	0.21					
<b>KITCHENER, ONT.</b>																							
061502C	WEST AVE. & HOMEWOOD	---	---	---	---	---	---	---	0.18	0.23	0.26	0.35	0.23	-	-	0.28	-	0.32	0.30				
<b>OAKVILLE, ONT.</b>																							
061602R	BRONTE RD. & WOBURN CRES	0.32	0.32	0.23	0.27	0.20	0.35	0.34	0.50	0.36	0.35	---	0.28	-	-	0.32	0.30						
<b>OSHAWA, ONT.</b>																							
061701R	RITSON RD. & OLIVE AVE.	0.44	0.31	0.38	0.26	0.31	0.49	0.31	0.35	0.36	0.33	0.46	0.33	-	-	0.38	0.34						
<b>GUELPH, ONT.</b>																							
061802R	EXHIBITION & CLARK ST.	0.27	0.22	0.22	0.21	0.17	0.20	0.17	0.27	0.24	0.20	0.25	0.18	-	-	0.21	0.18						
<b>NORTH BAY, ONT.</b>																							
062001R	O.P.P. STATION	0.21	0.20	0.24	0.25	0.22	0.22	0.19	0.20	0.19	0.17	0.24	0.19	-	-	0.21	0.25						
<b>WINNIPEG, MAN.</b>																							
070118R	JEFFERSON & SCOTIA	0.04	0.08	0.02	0.05	0.07	0.06	0.04	0.08	0.06	0.10	0.07	---	-	-	0.06	0.10						
070119C	65 ELLEN STREET	0.18	0.18	0.14	0.14	0.15	0.13	0.13	0.16	0.17	0.19	0.16	0.13	-	-	0.15	0.14						
<b>EDMONTON, ALTA.</b>																							
090122R	127 ST. & 133 AVENUE	0.26	0.28	0.31	0.17	0.14	0.12	0.14	0.19	0.23	0.30	0.33	0.26	-	-	0.23	0.28						
090130C	10255 - 104TH STREET	0.22	0.21	0.24	0.13	0.13	0.13	0.18	0.16	0.25	0.26	0.27	0.20	-	-	0.20	0.21						
<b>CALGARY, ALTA.</b>																							
090218I	BONNY BRK & 16A ST. S.E.	0.39	0.28	0.23	0.15	0.13	0.11	0.17	0.23	0.27	0.26	0.31	0.30	-	-	0.23	0.31						
090222R	39 ST. & 29 AVE. N.W.	0.14	0.07	0.05	0.02	0.04	0.02	0.03	0.06	0.07	0.08	0.12	0.10	-	-	0.07	0.13						
090227C	511-4TH STREET S.W.	0.28	0.21	0.21	0.16	0.16	0.15	0.19	0.23	0.26	0.26	0.29	0.24	-	-	0.22	0.24						
<b>VANCOUVER, B.C.</b>																							
100110R	E. HASTINGS & KENSINGTON	0.31	0.17	0.29	0.24	0.26	0.22	0.26	0.25	0.29	0.24	0.20	0.30	-	-	0.25	0.20						
100111J	ROCKY PT. PARK	0.52	0.43	0.35	0.30	0.25	0.22	0.29	0.31	0.46	0.33	0.33	0.40	-	-	0.35	0.26						
100112C	ROBSON/HORNBY	0.51	0.68	0.51	0.50	0.52	0.57	0.51	---	0.75	0.47	0.45	0.51	-	-	0.54	0.33						

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PARTICULES EN SUSPENSION  
MICROGRAMMES PAR MÈTRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												ANNUAL GEOMETRIC MEAN MOYENNE GEOMÉTRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GÉOMÉTRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX			
<b>ST. JOHN'S, NFLD.</b>															
01D102C	354 WATER STREET	14	18	21	23	24	26	28	30	37	55	66	26	1.4	
<b>CHARLOTTETOWN, P.E.I.</b>															
02D101C	56 FITZROY ST.	4	10	13	14	16	18	19	22	26	31	41	17	1.6	
<b>HALIFAX, N.S.</b>															
03D101C	N.S. TECHNICAL COLLEGE	13	16	17	20	21	24	29	34	35	38	45	---	---	
03D102R	DALHOUSIE UNIVERSITY	4	11	15	17	17	19	21	23	25	27	48	---	---	
03D115I	CFB SHEARWATER	6	5	7	10	11	13	16	20	23	25	30	---	---	
<b>SYDNEY, N.S.</b>															
03D310C	COUNTY JAIL	9	16	18	20	23	27	30	34	38	49	68	27	1.6	
03D311R	WHITNEY PIER FIRE STN.	11	24	27	32	36	40	42	45	52	66	88	39	1.5	
<b>GLACE BAY, N.S.</b>															
03D409R	SOUTH STREET	8	15	17	20	21	23	24	27	31	35	56	23	1.6	
<b>FREDERICTON, N.B.</b>															
04D102C	YORK STREET	9	15	18	23	24	28	34	38	47	53	85	29	1.6	
<b>SAINT JOHN, N.B.</b>															
04D201C	110 CHARLOTTE STREET	7	14	18	24	29	30	35	39	48	54	107	29	1.7	
04D203R	FOREST HILLS	5	10	13	19	22	27	30	32	34	36	55	---	---	
<b>MONTREAL, QUEBEC</b>															
05D102R	JARDIN BOTANIQUE	18	23	26	28	29	31	32	36	39	46	91	32	1.4	
05D103R	POINTE-AUX-TREMLES	16	26	29	31	35	37	45	49	57	66	76	39	1.4	
05D104C	1125 ONTARIO EST	2	24	31	35	40	45	56	59	75	84	116	45	1.9	
05D109C	DUNCAN & DECARIE	17	30	38	42	50	54	66	73	87	106	137	55	1.6	
05D110C	PARC PILON, MTL.-NORD	21	25	30	34	35	39	42	49	53	51	83	40	1.4	
05D112C	BOUL. LAURENTIDES	15	19	21	23	24	26	27	33	38	46	58	---	---	
05D113R	PIE X & CARDINAL	14	17	20	21	23	26	29	36	41	43	65	---	---	
05D115R	3151 JOSEPH, VERTUIN	17	24	26	34	39	44	48	58	67	81	113	43	1.6	
05D119R	699 CURE POIRIER	14	18	22	24	27	29	30	32	35	45	72	28	1.4	
05D120R	4TH. AVE. SOUTH, ROXBORO	16	17	21	23	26	28	35	43	53	66	86	32	1.6	
<b>HULL, QUEBEC</b>															
05D203R	GAMELIN & JOFFRE	13	15	21	22	25	27	34	35	47	54	78	30	1.6	
<b>QUEBEC, QUEBEC</b>															
05D306R	2026 BLVD. ST-CYRILLE	10	14	16	21	26	32	34	38	45	50	74	26	1.6	
05D307C	PARC CARTIER BREBOEUF	13	18	21	26	29	37	40	47	55	66	77	---	---	
05D308I	600 RUE DES SABLES	13	24	28	35	38	44	51	55	64	72	105	43	1.6	
<b>SHERBROOKE, QUEBEC</b>															
05D403C	WELLINGTON & ALBERT	13	20	22	25	29	34	43	51	56	74	143	36	1.7	
<b>CHICOUTIMI, QUEBEC</b>															
05D502R	USINE DE FILTRATION	12	14	16	18	19	23	26	29	37	42	89	24	1.6	
05D503C	222 RACINE	11	19	23	27	31	36	45	55	63	81	124	38	1.8	
<b>ROUYN, QUEBEC</b>															
05D601C	HOTEL DE VILLE	10	16	20	23	31	34	38	45	52	78	162	33	1.6	
<b>SEPT-ILES, QUEBEC</b>															
05D701C	HOTEL DE VILLE	7	10	14	18	19	22	24	31	34	38	59	---	---	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNÉES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990												PARTICULES EN SUSPENSION MICROGRAMMES PAR METRE CUBE					
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS						MOYENNES ARITHMETIQUES MENSUELLES										
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC					
ST. JOHN'S, N.FLD.																			
010102C	354 WATER STREET	58	28	30	40	24	31	43	26	26	31	32	22	27					
CHARLOTTETOWN, P.E.I.																			
020101C	56 FITZROY ST.	56	11	16	22	22	26	25	27	18	19	19	15	15					
HALIFAX, N.S.																			
030101C	N.S. TECHNICAL COLLEGE	35	---	24	25	---	---	28	35	23	---	---	32	25					
030102R	DALHOUSIE UNIVERSITY	37	---	17	16	---	---	19	23	26	---	---	28	17					
030115I	CFB SHEARWATER	18	---	---	---	---	---	16	18	11	---	---	20	12					
SYDNEY, N.S.																			
030310C	COUNTY JAIL	55	28	23	---	30	34	39	30	24	25	34	20	32					
030311R	WHITNEY PIER FIRE STN.	59	36	34	55	35	35	48	46	50	36	27	40	52					
GLACE BAY, N.S.																			
030409R	SOUTH STREET	55	19	15	25	20	27	28	37	26	29	18	23	24					
FREDERICTON, N.B.																			
040102C	YORK STREET	57	38	22	50	35	30	37	37	31	27	25	23	48					
SAINT JOHN, N.B.																			
040201C	110 CHARLOTTE STREET	51	28	22	66	36	31	41	49	44	21	---	22	33					
040203R	FOREST HILLS	43	26	28	34	28	16	---	---	33	23	17	19	26					
MONTREAL, QUEBEC																			
050102R	JARDIN BOTANIQUE	45	30	30	29	27	---	---	40	37	42	23	26	31					
050103R	POINTE-AUX-TREMPLÉS	52	43	36	48	43	35	49	54	54	38	30	41	32					
050104C	1125 ONTARIO EST	51	62	52	72	46	40	58	46	61	65	22	47	33					
050109C	DUNCAN & DECARIE	47	60	81	56	48	33	70	93	82	59	37	74	---					
050110C	PARC PILON, MTL.-NORD	48	43	38	52	51	32	58	45	42	35	38	42	31					
050112C	BOUL. LAURENTIDES	38	30	22	34	22	---	32	33	---	27	---	36	27					
050113R	PIE X & CARDINAL	37	---	---	41	30	---	27	31	---	27	19	29	---					
050115R	3161 JOSEPH, VERDUN	46	61	37	57	43	43	50	63	66	51	29	41	29					
050119R	699 CURE POIRIER	56	28	26	34	35	30	33	36	32	35	20	24	27					
050120R	4TH. AVE. SOUTH, ROXBORO	40	50	31	52	35	46	39	31	39	29	20	---	29					
HULL, QUEBEC																			
050203R	GAMELIN & JOFFRE	56	37	24	43	37	34	37	37	35	28	21	---	24					
QUEBEC, QUEBEC																			
050306R	2026 BLVD. ST-CYRIILLE	44	37	20	---	26	34	28	---	32	29	29	24	37					
050307C	PARC CARTIER BREBOUEUF	38	45	17	---	37	56	46	---	45	40	23	32	---					
050308I	600 RUE DES SABLES	50	45	31	49	47	71	38	---	56	57	35	39	59					
SHERBROOKE, QUEBEC																			
050403C	WELLINGTON & ALBERT	58	41	29	92	45	30	52	42	41	40	21	36	34					
CHICOUTIMI, QUEBEC																			
050502R	USINE DE FILTRATION	57	23	27	29	18	23	28	35	47	26	24	24	16					
050503C	222 RACINE	59	31	25	76	50	38	61	51	53	41	32	36	40					
ROUYN, QUEBEC																			
050601C	HOTEL DE VILLE	47	19	21	---	79	62	32	40	43	36	32	24	20					
SEPT-ILES, QUEBEC																			
050701C	HOTEL DE VILLE	44	23	18	25	32	41	25	28	28	17	---	---	9					

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PARTICULES EN SUSPENSION  
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTION (CENTILES)										DISTRIBUTIONS DES FREQUENCES	MOYENNE ANNUELLE	ANNUAL GEOMETRIC MEAN	GEOGRAPHIC STD DEVIATION	
			10	20	30	40	50	60	70	80	90	MAX					
<b>TROIS-RIVIERES, QUEBEC</b>																	
050801R	HART & STE-CECILE	15	20	25	29	37	40	45	51	58	67	100		39		1.6	
	ARVIDA, QUEBEC																
050901R	POWELL & HOOPES	13	23	30	41	49	57	65	76	96	120	229		54		1.9	
	SHAWINIGAN, QUEBEC																
051201I	FRIGON & LAVAL	12	28	37	40	49	56	59	70	79	105	150		53		1.6	
	BAIE COMEAU, QUEBEC																
051302R	39 AVE. MANCE	5	9	10	12	15	17	20	24	30	35	67		18		1.7	
	OTTAWA, ONT.																
060101C	88 SLATER ST.	16	23	27	32	42	46	53	56	60	79	108		43		1.6	
060104C	RIDEAU & WURTEMBURG	11	15	17	21	26	28	32	37	41	46	86		27		1.6	
	WINDSOR, ONT.																
060202C	444 WINDSOR AVE.	24	27	37	41	47	51	53	62	65	87	106		***			
060203R	9725 RIVERSIDE DR. EAST	13	23	30	32	36	38	42	46	53	68	103		39		1.5	
060204C	467 UNIVERSITY AVE. WEST	25	31	38	45	47	53	63	71	79	90	142		55		1.5	
060212I	WRIGHT & WATER ST.	25	34	44	48	54	57	62	68	73	84	152		56		1.4	
	TORONTO, ONT.																
060403I	EVANS & ARNOLD AVE.	26	37	45	52	56	60	68	76	78	85	180		61		1.4	
060410R	LAWRENCE & KENNEDY	16	24	32	41	47	52	56	61	71	82	124		48		1.6	
060413R	ELMCREST ROAD	7	18	22	25	31	35	40	45	59	65	139		35		1.8	
060415R	QUEENSWAY W & HURONTARIO	22	29	35	38	43	46	53	56	59	74	153		48		1.5	
060417C	26 BREADALBANE STREET	20	34	40	46	49	51	59	68	85	111	165		57		1.5	
060424C	BAY & GROSVENOR	38	38	38	48	48	59	59	62	62	91	91		---			
	HAMILTON, ONT.																
060501I	BARTON & WENTWORTH	33	42	48	52	60	73	78	83	92	113	221		69		1.5	
060511R	467 BEACH BLVD.	5	28	45	47	57	70	81	86	96	109	236		---			
060512C	ELGIN & KELLY	28	40	44	47	52	59	69	83	87	124	209		64		1.6	
060513R	VICKERS RD. & EAST 18TH.	17	22	25	29	34	43	45	53	58	86	112		41		1.6	
	SUDBURY, ONT.																
060502R	ASH STREET	10	12	17	20	25	27	33	35	44	49	72		---			
060605C	19 LISGAR STREET	16	25	28	31	36	40	45	55	66	73	93		42		1.5	
	SAULT STE. MARIE, ONT.																
060707I	WM. MERRIFIELD SCHOOL	6	16	19	22	24	29	33	43	49	71	118		31		1.8	
	THUNDER BAY, ONT.																
060801C	35 ALGOMA ST. NORTH	8	16	18	21	25	28	31	35	43	56	106		28		1.7	
060807R	615 JAMES STREET SOUTH	11	16	20	24	29	33	41	43	53	59	81		32		1.7	
	LONDON, ONT.																
060901C	KING & RECTORY	17	28	35	41	45	51	58	62	80	93	211		52		1.6	
	SARNIA, ONT.																
061004R	FRONT ST. AT C.N. TRACKS	13	18	23	28	31	34	36	40	48	54	121		34		1.6	
	ST. CATHARINES, ONT.																
061303C	71 KING STREET	22	28	32	34	39	41	60	55	62	80	156		45		1.5	
	KITCHENER, ONT.																
061501C	EDNA & FREDERICK	26	28	34	39	41	44	47	56	69	93	137		---			

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1990												PARTICULES EN SUSPENSION MICROGRAMMES PAR METRE CUBE					
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS						MOYENNES ARITHMETIQUES MENSUELLES											
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC						
TROIS-RIVIERES, QUEBEC																				
050801R	HART & STE-CECILE	58	40	33	66	55	47	48	47	52	37	24	30	29						
ARVIDA, QUEBEC																				
050901R	POWELL & HOOPES	55	109	44	72	102	89	67	46	35	52	41	56	63						
SHAWINIGAN, QUEBEC																				
051201I	FRIGON & LAVAL	58	59	35	69	76	103	56	50	50	50	63	54	45						
BAIE COMEAU, QUEBEC																				
051302R	39 AVE. MANCE	52	10	14	22	20	18	42	---	21	20	---	24	15						
OTTAWA, ONT.																				
060101C	68 SLATER ST.	59	59	45	60	49	45	46	58	57	46	22	39	50						
060104C	RIDEAU & MURTEMBURG	61	33	22	32	31	29	41	41	38	31	16	28	23						
WINDSOR, ONT.																				
060202C	444 WINDSOR AVE.	25	60	33	69	56	55	54	---	---	---	---	---	---						
060203R	9725 RIVERSIDE DR. EAST	59	43	29	34	35	39	38	54	65	53	36	45	34						
060204C	467 UNIVERSITY AVE. WEST	57	62	39	67	62	74	51	71	78	58	45	62	50						
060212I	WRIGHT & WATER ST.	51	48	39	---	63	66	---	61	92	60	56	65	51						
TORONTO, ONT.																				
060403I	EVANS & ARNOLD AVE.	55	61	83	55	110	67	60	77	64	64	39	54	69						
060410R	LAWRENCE & KENNEDY	57	56	61	47	64	53	47	44	64	55	29	50	71						
060413R	ELMCREST ROAD	56	29	32	39	62	44	53	76	37	36	34	32	38						
060415R	QUEENSWAY W & HURONTARIO	52	47	79	46	63	47	56	88	---	46	31	39	56						
060417C	26 BREADALBANE STREET	48	48	45	53	77	78	56	68	90	---	---	57	---						
060424C	BAY & GROSVENOR	5	---	---	---	---	---	---	---	---	---	---	---	60						
HAMILTON, ONT.																				
060501I	BARTON & WENTWORTH	52	67	---	92	125	84	79	81	86	73	53	67	52						
060511R	467 BEACH BLVD.	46	72	---	35	85	---	---	97	82	66	49	63	90						
060512C	ELGIN & KELLY	55	62	46	94	106	69	75	81	82	71	44	68	60						
060513R	VICKERS RD. & EAST 18TH.	56	24	30	76	58	46	45	54	53	47	36	50	30						
SUDBURY, ONT.																				
060602R	ASH STREET	32	15	22	33	39	---	31	36	40	---	---	---	---						
060605C	19 LISGAR STREET	53	32	36	45	51	39	46	57	69	45	61	40	30						
SAULT STE. MARIE, ONT.																				
060707I	W.M. MERRIFIELD SCHOOL	55	27	27	48	73	48	33	58	38	21	27	31	23						
THUNDER BAY, ONT.																				
060801C	35 ALGOMA ST. NORTH	58	24	29	69	41	35	25	24	38	18	28	37	26						
060807R	615 JAMES STREET SOUTH	58	27	32	43	32	45	34	39	43	35	37	45	27						
LONDON, ONT.																				
060901C	KING & RECTORY	57	44	41	68	77	48	65	78	69	92	55	42	37						
SARNIA, ONT.																				
061004R	FRONT ST. AT C.N. TRACKS	56	36	33	34	26	51	35	38	46	31	39	40	35						
ST. CATHARINES, ONT.																				
061303C	71 KING STREET	49	40	35	51	51	46	49	---	---	73	34	56	41						
KITCHENER, ONT.																				
061501C	EDNA & FREDERICK	25	44	42	65	58	58	53	---	---	---	---	---	---						

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE											YEAR/ANNEE 1990					PARTICULES EN SUSPENSION MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTION (CENTILES)						DISTRIBUTIONS DES FREQUENCES				ANNUAL MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE				
			10	20	30	40	50	60	70	80	90	MAX						
<b>OAKVILLE, ONT.</b>																		
061602R	BRONTE RD. & WOBURN CRES	23	29	33	36	40	50	53	63	70	76	138	48	,		1.5		
<b>OSHAWA, ONT.</b>																		
061701R	RITSON RD. & OLIVE AVE.	16	24	30	35	38	44	52	60	73	98	151	47			1.7		
<b>GUELPH, ONT.</b>																		
061802R	EXHIBITION & CLARK ST.	8	18	25	27	28	29	33	39	48	78	104	---					
<b>NORTH BAY, ONT.</b>																		
062001R	O.P.P. STATION	3	13	18	22	30	31	34	41	51	59	99	---					
<b>WINNIPEG, MAN.</b>																		
070102R	PORTAGE & WOODLAWN	2	22	24	29	31	35	42	48	56	70	172	36	,		1.9		
070118R	JEFFERSON & SCOTIA	2	13	17	25	30	33	34	43	52	75	159	31			2.1		
070119C	65 ELLEN STREET	12	19	30	42	48	55	61	72	77	102	333	50			1.9		
<b>BRANDON, MAN.</b>																		
070201C	11TH ST. & PRINCESS AVE.	10	16	23	30	37	44	47	55	61	71	115	38	,		1.7		
<b>REGINA, SASK.</b>																		
080102R	3211 ALBERT STREET	7	14	16	19	23	30	36	39	45	55	68	27			1.7		
080110C	2805 11TH AVENUE	6	18	22	31	43	48	53	61	65	82	193	41			2.0		
<b>SASKATOON, SASK.</b>																		
080203R	30TH ST. & 833 P AVE.	11	12	16	24	27	32	37	42	54	61	99	30			1.8		
080209C	IOYLWYLD DR. & 33RD ST.	7	13	17	21	30	37	44	49	54	71	107	32			1.9		
<b>YELLOWKNIFE, N.W.T.</b>																		
099001C	50TH AVE. & 749TH STREET	6	15	27	35	46	51	91	104	150	248	704	63			2.9		
<b>VANCOUVER, B.C.</b>																		
100102R	100 RICHMOND STREET	11	16	26	32	34	37	44	48	60	69	88	37	,		1.7		
100104R	27TH & ONTARIO	10	17	20	26	30	32	37	39	44	46	65	30			1.6		
100108I	250 WEST 70TH AVENUE	14	20	26	31	37	43	54	58	64	69	92	41			1.6		
100109C	970 BURRARD	15	21	24	29	31	41	45	48	51	59	77	37			1.5		
100110R	E. HASTINGS & KENSINGTON	10	12	16	20	22	28	32	35	42	47	70	26			1.7		
100111I	ROCKY PT. PARK	9	13	16	21	25	27	35	43	47	52	88	28			1.7		
100113I	ANNACIS ISLAND, DELTA	13	21	28	32	36	42	48	57	64	85	161	43			1.7		
100114C	MUNICIPAL HALL, RICHMOND	10	15	21	27	28	31	33	36	39	47	67	29			1.6		
100115R	NEWTON ELEM. SCH., SURREY	10	16	20	29	30	35	42	50	56	67	117	35			1.7		
100116R	FIRE HALL, N. VANCOUVER	6	15	19	23	30	35	37	46	48	60	86	31			1.7		
100117R	BCIT BURNABY	10	14	19	21	24	28	31	35	40	51	65	27			1.6		
100118R	2550 WEST 10TH AVENUE	10	16	19	22	26	28	31	33	36	40	77	27			1.5		
<b>PRINCE GEORGE, B.C.</b>																		
100202C	1011 4TH AVENUE	5	19	26	31	34	44	47	60	71	103	203	42			2.0		
<b>VICTORIA, B.C.</b>																		
100303C	1250 QUADRA ST.	8	17	21	23	27	28	30	35	43	47	60	28			1.5		
<b>KAMLOOPS, B.C.</b>																		
100401C	301 SEYMOUR ST.	15	25	28	32	36	38	47	52	62	66	226	43			1.7		
<b>KELOWNA, B.C.</b>																		
100701C	1000 KLO RD.	1	12	16	19	23	24	30	41	47	58	90	25			2.1		

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PARTICULES EN SUSPENSION  
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES												
			JAN JANV	FEV FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	JAN JANV	FEV FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	
<b>OAKVILLE, ONT.</b>																											
061602R	BRONTE RD. & WOBURN CRES	52		81	61	46	75	56	--	42	66	55	29	36	46												
<b>OSHAWA, ONT.</b>																											
061701R	RITSON RD. & OLIVE AVE.	56		44	--	36	70	67	81	53	69	40	48	41	40												
<b>GUELPH, ONT.</b>																											
061802R	EXHIBITION & CLARK ST.	26		31	15	40	45	35	61	--	--	--	--	--	--												
<b>NORTH BAY, ONT.</b>																											
062001R	O.P.P. STATION	33		41	50	48	26	15	38	33	--	--	--	--	--												
<b>WINNIPEG, MAN.</b>																											
070102R	PORTAGE & WOODLAWN	57		26	37	45	87	46	38	39	47	33	39	28	33												
070118R	JEFFERSON & SCOTIA	55		18	26	40	128	43	30	32	41	37	44	45	20												
070119C	65 ELLEN STREET	57		35	41	53	154	81	63	55	65	54	54	53	29												
<b>BRANDON, MAN.</b>																											
070201C	11TH ST. & PRINCESS AVE.	55		20	30	48	69	48	45	30	62	55	56	48	20												
<b>REGINA, SASK.</b>																											
080102R	3211 ALBERT STREET	59		20	23	33	39	44	39	22	39	52	32	21	18												
080110C	2505 11TH. AVENUE	58		22	28	80	116	60	52	38	55	61	49	31	24												
<b>SASKATOON, SASK.</b>																											
080203R	30TH ST. & 833 P AVE.	54		17	17	31	63	70	44	28	44	41	42	37	15												
080205C	IDYLWYLD DR. & 33RD ST.	57		24	22	30	47	49	36	44	51	56	38	41	17												
<b>YELLOWKNIFE, N.W.T.</b>																											
099001C	50TH AVE. & 49TH STREET	52		46	38	76	372	310	139	--	167	70	36	27	20												
<b>VANCOUVER, B.C.</b>																											
100102R	100 RICHMOND STREET	57		50	42	46	42	42	39	53	53	49	27	28	30												
100104R	27TH & ONTARIO	54		--	30	37	40	31	27	36	41	36	21	24	33												
100108I	250 WEST 70TH AVENUE	52		48	46	46	46	59	41	50	63	43	29	32	46												
100109C	970 BURRARD	57		40	49	57	40	39	32	45	48	48	26	28	35												
100110R	E. HASTINGS & KENSINGTON	58		28	23	37	32	35	22	35	40	39	19	20	22												
100111J	ROCKY PT. PARK	56		31	26	43	32	34	29	40	34	43	22	30	22												
100113J	ANNACIS ISLAND, DELTA	56		76	69	48	46	69	40	57	58	43	30	32	32												
100114C	MUNICIPAL HALL, RICHMOND	58		35	36	40	26	36	27	32	36	32	23	23	33												
100115R	NEWTON ELEM. SCH., SURREY	57		--	57	55	41	44	30	46	50	49	23	38	27												
100116R	FIRE HALL, N. VANCOUVER	51		--	--	44	29	39	29	43	48	48	18	21	25												
100117R	BCIT BURNABY	58		31	31	34	29	28	21	31	42	40	21	33	26												
100118R	2550 WEST 10TH AVENUE	54		29	30	34	27	32	32	27	31	28	20	19	28												
<b>PRINCE GEORGE, B.C.</b>																											
100202C	1011 4TH AVENUE	53		86	29	80	85	47	45	51	50	87	21	31	24												
<b>VICTORIA, B.C.</b>																											
100303C	1250 QUADRA ST.	43		34	--	35	31	32	--	33	26	36	30	27	17												
<b>KAMLOOPS, B.C.</b>																											
100401C	301 SEYMOUR ST.	57		55	90	108	53	39	34	46	44	50	37	26	36												
<b>KELOWNA, B.C.</b>																											
100701C	1000 KLO RD.	58		30	40	50	39	23	23	33	36	40	14	21	19												

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
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SUSPENDED PARTICULATE MATTER  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PARTICULES EN SUSPENSION  
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES										ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE	
		MIN	10	20	30	40	50	60	70	80	90			MAX
WHITEHORSE, YUKON		5	12	18	23	24	25	30	35	48	73	183	26	2.1
1090001C	FEDERAL BUILDING													

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1990												PARTICULES EN SUSPENSION MICROGRAMMES PAR METRE CUBE									
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'Échantillons	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES									
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JANV	FEV	MARS	AVR	MAI	JUIN	JUIL	AOUT	SEPT	OCT
WHITEHORSE, YUKON																								
109001C	FEDERAL BUILDING	44																						
			31	17	---	136	40	43	47	26	26	---	26	19										

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PLOMB DANS LES PARTICULES  
MICROGRAMMES PAR MÈTRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												ANNUAL GEOMETRIC MEAN MOYENNE GEOMÉTRIQUE ANNUELLE	GÉOMÉTRIC STD DEVIATION ÉCART-TYPE GÉOMÉTRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX			
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.64	
CHARLOTTETOWN, P.E.I.															
020101C	56 FITZROY ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.55	
HALIFAX, N.S.															
030101C	N.S. TECHNICAL COLLEGE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---		
030102R	DALHOUSIE UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---		
030115I	CFB SHEARWATER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---		
SYDNEY, N.S.															
030310C	COUNTY JAIL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.87	
030311R	WHITNEY PIER FIRE STN.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	1.0	0.03	2.57	
GLACE BAY, N.S.															
030409R	SOUTH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.59	
FREDERICTON, N.B.															
040102C	YORK STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.69	
SAINT JOHN, N.B.															
040201C	110 CHARLOTTE STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.44	
040203R	FOREST HILLS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---		
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.02	2.35	
050103R	POINTE-AUX-TREMABLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.02	2.30	
050104C	1125 ONTARIO EST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.03	2.14	
050109C	DUNCAN & DECARIE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.75	
050110C	PARC PILON, MTL.-NORD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.73	
050112C	BOUL. LAURENTIDES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---		
050113R	PIE X & CARDINAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	---		
050116R	3161 JOSEPH, VERDUN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.03	2.31	
050119R	699 CURE POIRIER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.02	2.07	
050120R	4TH. AVE. SOUTH, ROXBORD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.90	
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.71	
QUEBEC, QUEBEC															
050306R	2026 BLVD. ST-CYRILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.03	1.90	
050307C	PARC CARTIER BREBOUF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	---		
050308I	600 RUE DES SABLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	---		
SHERBROOKE, QUEBEC															
050403C	WELLINGTON & ALBERT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	1.81	
CHICOUTIMI, QUEBEC															
050502R	USINE DE FILTRATION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.87	
050503C	222 RACINE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.86	
ROUYN, QUEBEC															
050601C	HÔTEL DE VILLE	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.5	1.7	0.06	4.01	
SEPT-ÎLES, QUEBEC															
050701C	HÔTEL DE VILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---		

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNÉES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD MICROGRAMS PER CUBIC METRE		NUMBER OF SAMPLES NOMBRE D'Échantillons	YEAR/ANNEE 1990												PLOMB DANS LES PARTICULES MICROGRAMMES PAR MÈTRE CUBE										
STATION	LOCATION EMPLACEMENT		MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES										
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JANV	FEV	MARS	AVR	MAI	JUIN	JUIL	AOUT	SEPT	OCT	NOV
	ST. JOHN'S, NFLD.																								
010102C	354 WATER STREET	58	0.03	0.03	0.03	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01		
	CHARLOTTETOWN, P.E.I.																								
020101C	56 FITZROY ST.	55	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.00				
	HALIFAX, N.S.																								
030101C	N.S. TECHNICAL COLLEGE	35	---	0.02	0.03	---	---	0.01	0.02	0.01	---	---	0.02	0.01	---	---	0.02	0.01	---	---	0.02	0.01			
030102R	DALHOUSIE UNIVERSITY	37	---	0.01	0.00	---	---	0.00	0.01	0.01	---	---	0.01	0.01	---	---	0.01	0.00	---	---	0.01	0.00			
030115J	CFB SHEARWATER	18	---	---	---	---	---	0.01	0.00	0.01	---	---	0.01	0.01	---	---	0.01	0.00	---	---	0.01	0.00			
	SYDNEY, N.S.																								
030310C	COUNTY JAIL	55	0.04	0.04	---	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	
030311R	WHITNEY PIER FIRE STN.	59	0.03	0.04	0.06	0.05	0.04	0.02	0.03	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.01	0.01	0.01	0.01	0.18				
	GLACE BAY, N.S.																								
030409R	SOUTH STREET	55	0.03	0.02	0.02	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
	FREDERICTON, N.B.																								
040102C	YORK STREET	57	0.03	0.02	0.03	0.01	0.01	0.00	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.02			
	SAINT JOHN, N.B.																								
040201C	110 CHARLOTTE STREET	51	0.02	0.02	0.02	0.01	0.00	0.00	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01			
040203R	FOREST HILLS	43	0.02	0.02	0.02	0.01	0.00	---	---	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.00	0.03	0.01	0.01	0.01	0.00	0.01		
	MONTREAL, QUEBEC																								
050102R	JARDIN BOTANIQUE	45	0.23	0.01	0.02	0.03	---	---	0.02	0.03	0.04	0.01	0.02	0.03	0.04	0.01	0.02	0.03	0.04	0.01	0.02	0.03			
050103R	POINTE-AUX-TREMBLES	52	0.15	0.04	0.03	0.02	0.01	0.04	0.02	0.04	0.04	0.02	0.04	0.02	0.02	0.02	0.01	0.03	0.02	0.01	0.02	0.03			
050104C	1125 ONTARIO EST	50	0.08	0.04	0.06	0.02	0.04	0.04	0.04	0.02	0.04	0.03	0.02	0.04	0.03	0.02	0.01	0.02	0.02	0.01	0.02	0.02			
050109C	DUNCAN & DECARIE	46	---	0.02	0.03	0.02	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.02	0.03	0.00	0.03	0.00	0.03	0.00	0.03	0.00	0.03		
050110C	PARC PILON, MTL.-NORD	48	0.04	0.02	0.02	0.01	0.02	0.03	0.01	0.02	0.03	0.01	0.02	0.03	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01	0.01		
050112C	BOUL. LAURENTIDES	38	0.01	0.01	0.05	0.04	---	0.02	0.04	---	0.02	0.04	---	0.02	0.04	0.04	0.05	0.00	0.05	0.00	0.05	0.00			
050113R	PIE X & CARDINAL	37	---	---	0.06	0.05	---	0.02	0.04	---	0.02	0.04	---	0.02	0.04	0.04	0.04	0.00	0.05	0.04	0.04	0.04	0.00		
050116R	3161 JOSEPH, VERDUN	45	---	0.02	0.05	0.03	0.03	0.03	0.03	0.05	0.09	0.09	0.02	0.05	0.01	0.01	0.01	0.05	0.01	0.05	0.01	0.05			
050119R	699 CURE POIRIER	56	0.01	0.00	0.04	0.05	0.00	0.02	0.03	0.05	0.00	0.04	0.05	0.00	0.01	0.04	0.05	0.00	0.04	0.05	0.00	0.00			
050120R	4TH. AVE. SOUTH, ROXBORO	40	0.03	0.01	0.03	0.01	0.03	0.02	0.01	0.01	0.01	0.03	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01		
	HULL, QUEBEC																								
050203R	GAMELIN & JOFFRE	56	0.03	0.04	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		
	QUEBEC, QUEBEC																								
050306R	2026 BLVD. ST-CYRILLE	43	0.02	---	---	0.03	0.05	0.03	---	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.01			
050307C	PARC CARTIER BREBOEUF	38	0.04	0.01	---	0.05	0.08	0.00	---	0.03	0.04	0.03	0.04	0.03	0.04	0.03	0.04	0.03	0.04	0.04	0.04	0.04	0.04		
050308I	600 RUE DES SABLES	22	---	---	---	---	---	---	---	---	---	---	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.01		
	SHERBROOKE, QUEBEC																								
050403C	WELLINGTON & ALBERT	58	0.00	0.01	0.05	0.04	0.01	0.03	0.03	0.03	0.04	0.03	0.04	0.03	0.04	0.03	0.03	0.03	0.04	0.01	0.01	0.01	0.01		
	CHICOUTIMI, QUEBEC																								
050502R	USINE DE FILTRATION	57	0.01	0.00	0.04	0.03	0.04	0.03	0.03	0.00	0.01	0.01	0.01	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.00				
050503C	222 RACINE	59	0.00	0.00	0.03	0.04	0.03	0.04	0.04	0.00	0.00	0.03	0.01	0.01	0.03	0.01	0.03	0.04	0.04	0.01	0.01	0.01	0.01		
	ROUYN, QUEBEC																								
050601C	HOTEL DE VILLE	47	0.01	0.15	---	0.43	0.27	0.10	0.40	0.16	0.22	0.25	0.09	0.04	0.03	0.03	0.03	0.01	---	---	0.01	0.01	0.01	0.04	
	SEPT-ILES, QUEBEC																								
050701C	HOTEL DE VILLE	44	0.00	0.00	0.04	0.02	0.01	0.01	0.03	0.03	0.03	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00		

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PLOMBE DANS LES PARTICULES  
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX			
<b>TROIS-RIVIERES, QUEBEC</b>															
050801R	HART & STE-CECILE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.03	2.04	
<b>ARVIDA, QUEBEC</b>															
050901R	POWELL & HOOPES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.03	2.21	
<b>SHAWINIGAN, QUEBEC</b>															
051201I	FRIGON & LAVAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	2.11	
<b>BAIE COMEAU, QUEBEC</b>															
051302R	39 AVE. MANCE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.83	
<b>OTTAWA, ONT.</b>															
050101C	88 SLATER ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.82	
050104C	RIDEAU & WURTEMBERG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.66	
<b>WINDSOR, ONT.</b>															
050202C	444 WINDSOR AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---		
050203R	9725 RIVERSIDE DR. EAST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.60	
050204C	467 UNIVERSITY AVE. WEST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.76	
<b>TORONTO, ONT.</b>															
050403I	EVANS & ARNOLD AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.02	2.17	
050410R	LAWRENCE & KENNEDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	2.12	
050413R	ELMCREST ROAD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.02	2.17	
050415R	QUEENSWAY W & HURONTARIO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.77	
050417C	26 BREADALBANE STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.03	2.20	
050424C	BAY & GRDSVENOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---		
<b>HAMILTON, ONT.</b>															
050501I	BARTON & WENTWORTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.03	2.18	
050511R	467 BEACH BLVD.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.03	2.25	
050513R	VICKERS RD. & EAST 16TH.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.74	
<b>SUDBURY, ONT.</b>															
050602R	ASH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	---		
050605C	19 LISGAR STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	1.88	
<b>SAULT STE. MARIE, ONT.</b>															
050707I	WM. MERRIFIELD SCHOOL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.41	
<b>THUNDER BAY, ONT.</b>															
050801C	35 ALGOMA ST. NORTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.23	
050807R	615 JAMES STREET SOUTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.92	
<b>LONDON, ONT.</b>															
050901C	KING & RECTORY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.63	
<b>SARNIA, ONT.</b>															
051004R	FRONT ST. AT C.N. TRACKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.51	
<b>ST. CATHARINES, ONT.</b>															
051303C	71 KING STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.64	
<b>KITCHENER, ONT.</b>															
051501C	EDNA & FREDERICK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	---		
<b>OAKVILLE, ONT.</b>															
051602R	BRONTE RD. & WOBURN CRES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.89	

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PARTICULATE LEAD  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PLOMB DANS LES PARTICULES  
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JANV	FEV	MARS	AVR	MAI	JUIN	JUIL	AOUT	SEPT	OCT	NOV	DEC	
<b>TROIS-RIVIERES, QUEBEC</b>																											
050801R	HART & STE-CECILE	58	0.02	0.00	0.09	0.04	0.06	0.00	0.02	0.04	0.04	0.03	0.04	0.01	0.02	0.00	0.05	0.03	0.05	0.02	0.03	0.04	0.01	0.02	0.01	0.01	
	ARVIDA, QUEBEC																										
050901R	POWELL & HOOPES	55	0.03	0.00	0.05	0.07	0.06	0.05	0.02	0.00	0.03	0.03	0.04	0.06	0.03	0.01	0.02	0.00	0.03	0.03	0.03	0.03	0.02	0.01	0.01	0.01	
	SHAWINIGAN, QUEBEC																										
051201I	FRIGON & LAVAL	58	0.02	0.01	0.03	0.06	0.07	0.00	0.03	0.03	0.04	0.05	0.06	0.01	0.02	0.00	0.02	0.00	0.03	0.04	0.05	0.05	0.01	0.01	0.01	0.01	
	BAIE COMEAU, QUEBEC																										
051302R	39 AVE. MANCE	52	0.00	0.00	0.04	0.03	0.00	0.00	---	0.02	0.00	---	0.03	0.00	0.02	0.00	---	0.02	0.00	---	0.03	0.00	0.02	0.01	0.01	0.01	
	OTTAWA, ONT.																										
050101C	88 SLATER ST.	59	0.06	0.03	0.03	0.01	0.02	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.02	0.02	0.02	0.01	0.02	0.02	0.02	
050104C	RIDEAU & WURTEMBERG	61	0.03	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
	WINDSOR, ONT.																										
050202C	444 WINDSOR AVE.	25	0.03	0.02	0.03	0.02	0.02	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
050203R	9725 RIVERSIDE DR. EAST	59	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.02	0.01	0.02	0.03	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01	
050204C	457 UNIVERSITY AVE. WEST	57	0.04	0.02	0.03	0.01	0.03	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.01	0.01	0.01	0.01	
	TORONTO, ONT.																										
050403I	EVANS & ARNOLD AVE.	55	0.03	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.05	0.04	0.02	0.02	0.04	0.03	0.01	0.02	0.02	0.02	0.04	0.03	0.02	0.02	0.02	0.02	
050410R	LAWRENCE & KENNEDY	57	0.03	0.02	0.02	0.05	0.03	0.01	0.01	0.01	0.05	0.01	0.01	0.01	0.06	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.01	0.02	0.02	0.02	
050413R	ELMCREST ROAD	54	0.02	0.01	0.02	0.04	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.03	0.04	0.03	0.03	0.04	0.04	0.10	0.01	0.02	0.02	0.02	0.02	
050415R	QUEENSWAY W & HURONTARIO	52	0.01	0.02	0.01	0.02	0.02	0.01	0.01	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
050417C	26 BREADALBANE STREET	48	0.04	0.02	0.04	0.04	0.07	0.02	0.02	0.02	0.05	0.02	0.02	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
050424C	BAY & GROSVENOR	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.02	0.02	
	HAMILTON, ONT.																										
050501I	BARTON & WENTWORTH	52	0.02	---	0.05	0.06	0.09	0.04	0.04	0.04	0.03	0.04	0.04	0.05	0.04	0.04	0.05	0.04	0.05	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
050511R	467 BEACH BLVD.	48	0.04	---	0.02	0.04	0.04	---	0.05	0.06	0.06	0.02	0.02	0.03	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
050513R	VICKERS RD. & EAST 18TH.	55	0.02	0.02	0.03	0.02	0.03	0.01	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.03	0.01	0.01	0.03	0.01	0.03	0.01	0.03	0.01	0.03	0.01	
	SUDSBURY, ONT.																										
050602R	ASH STREET	32	0.07	0.05	0.04	0.01	---	0.02	0.01	0.03	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
050605C	19 LISGAR STREET	53	0.03	0.03	0.02	0.01	0.02	0.03	0.01	0.03	0.01	0.03	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.01	0.02	0.02	0.03	0.01	0.02	0.02	
	SAULT STE. MARIE, ONT.																										
050707I	WM. MERRIFIELD SCHOOL	55	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	
	THUNDER BAY, ONT.																										
050801C	35 ALGOMA ST. NORTH	58	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
050807R	615 JAMES STREET SOUTH	58	0.05	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
	LONDON, ONT.																										
050901C	KING & RECTORY	57	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.03	0.02	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
	SARNIA, ONT.																										
051004R	FRONT ST. AT C.N. TRACKS	56	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.02	0.02	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.02	
	ST. CATHARINES, ONT.																										
051303C	71 KING STREET	49	0.01	0.02	0.01	0.04	0.01	0.01	0.02	---	---	---	---	---	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
	KITCHENER, ONT.																										
051501C	EDNA & FREDERICK	20	0.02	0.02	0.02	0.02	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	OAKVILLE, ONT.																										
051602R	BRONTE RD. & WOBURN CRES	52	0.03	0.01	0.02	0.01	0.02	0.01	0.02	---	0.03	0.03	0.02	0.02	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990											PLOMB DANS LES PARTICULES MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES											ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE	
		MIN	10	20	30	40	50	60	70	80	90	MAX			
OSHAWA, ONT.															
061701R	RITSON RD. & OLIVE AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	1.97
GUELPH, ONT.															
061802R	EXHIBITION & CLARK ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---	
WINNIPEG, MAN.															
070102R	PORTAGE & WOODLAWN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.03	1.20	
070118R	JEFFERSON & SCOTIA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.03	1.13	
070119C	65 ELLEN STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.03	1.18	
BRANDON, MAN.															
070201C	11TH ST. & PRINCESS AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.03	1.06	
REGINA, SASK.															
080102R	3211 ALBERT STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.61	
080110C	2505 11TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.87	
SASKATOON, SASK.															
080203R	30TH ST. & 833 P AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.61	
080209C	IDYLWYLD DR. & 33RD ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.56	
YELLOWKNIFE, N.W.T.															
099001C	50TH AVE. & 49TH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	2.04	
VANCOUVER, B.C.															
100102R	100 RICHMOND STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.04	2.32
100104R	27TH & ONTARIO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.04	2.14
100108I	250 WEST 70TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.05	2.41	
100109C	970 BURRARD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.04	2.17
100110R	E. HASTINGS & KENSINGTON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.03	2.33
100111I	ROCKY PT. PARK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.03	2.39
100113I	ANNACIS ISLAND, DELTA	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.07	2.73	
100114C	MUNICIPAL HALL, RICHMOND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.5	0.03	2.34
100115R	NEWTON ELEM. SCH., SURREY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.04	2.77
100116R	FIRE HALL, N. VANCOUVER	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.05	2.36
100117R	BCIT BURNABY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.4	0.04	2.58
100118R	2550 WEST 10TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.04	2.08	
PRINCE GEORGE, B.C.															
100202C	1011 4TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.02	2.27
VICTORIA, B.C.															
100303C	1250 QUADRA ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.03	2.31
KAMLOOPS, B.C.															
100401C	301 SEYMOUR ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.02	2.26
KELOWNA, B.C.															
100701C	1600 KLD RD.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.01	1.83
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.02	2.15

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD  
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1990

PLOMB DANS LES PARTICULES  
MICROGRAMMES PAR MÈTRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'Échantillons	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES																	
			JAN JANV	FEV FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	JAN JANV	FEV FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC						
<b>OSHAWA, ONT.</b>																																
061701R	RITSON RD. & OLIVE AVE.	55	0.01	---	0.02	0.01	0.02	0.03	0.02	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.03	0.03	0.02	0.03	0.03	0.02	0.03	0.03	0.03	0.03	0.03					
<b>GUELPH, ONT.</b>																																
061802R	EXHIBITION & CLARK ST.	25	0.03	0.02	0.03	0.02	0.02	0.02	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---				
<b>WINNIPEG, MAN.</b>																																
070102R	PORTAGE & WOODLAWN	57	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03				
070118R	JEFFERSON & SCOTIA	56	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03				
070119C	65 ELLEN STREET	58	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03				
<b>BRANDON, MAN.</b>																																
070201C	11TH ST. & PRINCESS AVE.	55	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
<b>REGINA, SASK.</b>																																
080102R	3211 ALBERT STREET	59	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
080110C	2505 11TH. AVENUE	58	0.04	0.03	0.04	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02			
<b>SASKATOON, SASK.</b>																																
080203R	30TH ST. & B33 P AVE.	54	0.03	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
080209C	IDYLWYLD DR. & 33RD ST.	57	0.03	0.02	0.02	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
<b>YELLOWKNIFE, N.W.T.</b>																																
099001C	50TH AVE. & 49TH STREET	52	0.05	0.04	0.04	0.04	0.04	0.04	0.02	---	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
<b>VANCOUVER, B.C.</b>																																
100102R	100 RICHMOND STREET	57	0.12	0.15	0.08	0.06	0.03	0.02	0.05	0.05	0.05	0.04	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
100104R	27TH & ONTARIO	54	---	0.11	0.08	0.05	0.03	0.02	0.03	0.04	0.04	0.04	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
100108I	250 WEST 70TH AVENUE	52	0.18	0.19	0.13	0.05	0.06	0.05	0.04	0.04	0.11	0.05	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
100109C	970 BURRARD	57	0.15	0.13	0.09	0.05	0.04	0.02	0.04	0.04	0.04	0.05	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
100110R	E. HASTINGS & KENSINGTON	58	0.17	0.07	0.06	0.04	0.03	0.01	0.03	0.03	0.03	0.04	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		
100111I	ROCKY PT. PARK	56	0.15	0.06	0.05	0.04	0.02	0.01	0.03	0.02	0.03	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		
100113I	ANNACIS ISLAND, DELTA	56	0.24	0.17	0.11	0.09	0.15	0.16	0.04	0.04	0.04	0.04	0.09	0.04	0.04	0.10	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	
100114C	MUNICIPAL HALL, RICHMOND	58	0.16	0.14	0.08	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
100115R	NEWTON ELEM. SCH., SURREY	57	---	0.13	0.12	0.06	0.03	0.07	0.07	0.07	0.04	0.04	0.05	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
100116R	FIRE HALL, N. VANCOUVER	51	---	---	0.08	0.05	0.06	0.04	0.04	0.11	0.18	0.07	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
100117R	BCIT BURNABY	58	0.20	0.15	0.09	0.05	0.03	0.02	0.02	0.04	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
100118R	2550 WEST 10TH AVENUE	54	0.19	0.10	0.08	0.04	0.04	0.03	0.03	0.03	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
<b>PRINCE GEORGE, B.C.</b>																																
100202C	1011 4TH AVENUE	53	0.14	0.07	0.05	0.03	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<b>VICTORIA, B.C.</b>																																
100303C	1250 QUADRA ST.	43	0.15	---	0.12	0.03	0.03	---	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
100401C	301 SEYMOUR ST.	57	0.10	0.07	0.07	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<b>KELownA, B.C.</b>																																

SULPHATE MICROGRAMS PER CUBIC METRE												YEAR/ANNEE 1990												SULFAT MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES												ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE											
		MIN	10	20	30	40	50	60	70	80	90	MAX														
ST. JOHN'S, NFLD.																										
010102C	354 WATER STREET	1.7	2.3	2.9	3.1	3.4	3.8	4.4	4.8	5.7	5.9	12.8		3.97		1.52										
CHARLOTTETOWN, P.E.I.																										
020101C	56 FITZROY ST.	0.5	2.0	2.3	2.7	2.9	3.1	3.7	4.0	4.2	6.1	7.1		3.18		1.56										
HALIFAX, N.S.																										
030101C	N.S. TECHNICAL COLLEGE	2.9	3.8	3.8	4.7	5.0	5.3	6.4	7.2	7.8	8.9	10.3		---												
SYDNEY, N.S.																										
030311R	WHITNEY PIER FIRE STN.	2.3	2.6	2.9	3.9	4.5	4.9	5.2	6.3	7.3	8.3	9.7		---												
GLACE BAY, N.S.																										
030409R	SOUTH STREET	0.5	1.3	1.7	2.1	2.4	2.9	3.3	3.9	4.5	6.3	9.8		2.82		1.67										
FREDERICTON, N.B.																										
040102C	YORK STREET	1.2	1.6	2.0	2.6	3.3	3.6	4.5	4.8	5.5	6.8	9.4		3.52		1.73										
SAINT JOHN, N.B.																										
040201C	110 CHARLOTTE STREET	1.1	2.3	3.4	3.9	4.6	5.4	6.1	6.6	8.3	10.2	15.0		5.07		1.80										
MONTREAL, QUEBEC																										
050102R	JARDIN BOTANIQUE	0.2	0.3	0.5	0.6	1.0	1.3	1.6	1.7	3.5	4.5	8.6		1.21		2.71										
050103R	POINTE-AUX-TREMABLES	0.4	1.4	2.1	2.4	2.8	3.1	3.4	4.3	5.0	7.3	11.8		3.03		1.96										
050104C	1125 ONTARIO EST	0.0	1.1	1.6	2.7	3.5	3.8	4.5	5.1	6.6	8.7	16.9		3.17		3.02										
050109C	DUNCAN & DECARIE	0.0	0.5	1.0	1.1	1.5	1.6	2.1	2.5	2.9	4.3	6.5		1.57		2.32										
050110C	PARC PILON, MTL.-NDRD	0.0	0.2	0.5	1.0	1.2	1.3	1.7	2.0	2.9	5.3	8.5		1.21		3.26										
050112C	BOUL. LAURENTIDES	0.0	0.0	0.0	1.0	1.2	1.6	1.9	2.2	2.8	6.0	8.3		---												
050113R	PIE X & CARDINAL	0.0	0.0	0.0	1.1	1.4	1.7	1.9	2.1	2.4	3.9	8.0		---												
050116R	3161 JOSEPH, VENDUN	0.0	1.2	1.5	2.4	2.7	2.9	3.1	3.9	4.7	6.9	17.8		2.71		2.63										
050119R	699 CURE POIRIER	0.0	0.0	0.0	1.0	1.3	1.5	1.8	2.0	2.3	5.0	8.2		0.95		4.35										
050120R	4TH. AVE. SOUTH, ROXBORO	0.0	0.4	1.3	1.6	2.2	2.4	2.7	3.2	4.2	5.6	16.6		2.16		2.60										
HULL, QUEBEC																										
050203R	GAMELIN & JOFFRE	1.0	1.9	2.8	3.0	3.2	4.0	4.4	5.3	6.1	10.1	19.3		4.08		1.91										
QUEBEC, QUEBEC																										
050306R	2026 BLVD. ST-CYRILLE	0.0	0.0	1.1	1.6	2.0	2.3	3.0	3.9	4.5	5.3	13.0		1.76		3.62										
050307C	PARC CARTIER BREBOEUF	0.0	1.0	2.2	3.0	3.2	3.7	4.0	4.0	5.3	9.0	11.0		---												
050308I	600 RUE DES SABLES	0.0	0.0	0.0	1.7	2.4	3.2	3.9	5.1	5.5	7.1	13.0		---												
SHERBROOKE, QUEBEC																										
050403C	WELLINGTON & ALBERT	0.0	1.5	1.9	2.3	2.6	3.0	4.0	4.9	5.9	8.7	18.0		3.26		2.23										
CHICOUTIMI, QUEBEC																										
050502R	USINE DE FILTRATION	0.0	1.1	1.7	2.0	2.1	2.4	3.0	3.1	3.7	4.0	6.2		1.95		2.74										
050503C	222 RACINE	0.0	1.0	1.6	2.0	2.5	3.0	3.1	3.6	4.0	5.1	7.0		2.13		2.82										
ROUYN, QUEBEC																										
050601C	HOTEL DE VILLE	0.0	0.0	1.0	1.3	1.6	1.8	2.0	2.4	3.0	4.9	21.0		1.46		3.27										
SEPT-ILES, QUEBEC																										
050701C	HOTEL DE VILLE	0.0	0.0	0.0	1.0	1.1	1.2	1.6	2.1	2.8	3.7	5.5		---												
TROIS-RIVIERES, QUEBEC																										
050801R	HART & STE-CECILE	0.0	1.0	1.9	2.3	3.2	3.6	5.0	6.0	8.5	13.0	18.0		3.11		3.61										
ARVIDA, QUEBEC																										
050901R	POWELL & HOOPES	0.0	1.1	1.5	2.2	3.0	3.9	4.5	7.9	9.3	15.0	24.0		3.24		3.94										

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
 --- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHATE MICROGRAMS PER CUBIC METRE		NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	YEAR/ANNEE 1990												SULFAT MICROGRAMMES PAR METRE CUBE						
STATION	LOCATION EMPLACEMENT		MONTHLY ARITHMETIC MEANS						MOYENNES ARITHMETIQUES MENSUELLES												
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JANV	FEV	MARS	AVR	MAI	JUIN	
ST. JOHN'S, NFLD.																					
010102C	354 WATER STREET	58	5.58	4.92	6.42	4.30	3.38	6.78	2.92	3.35	3.25	3.72	3.90	3.67	-	-	-	-	-	-	
CHARLOTTETOWN, P.E.I.																					
020101C	56 FITZROY ST.	56	3.74	4.32	4.08	4.23	3.44	3.62	5.60	2.74	2.94	2.64	2.30	3.08	-	-	-	-	-	-	
HALIFAX, N.S.																					
030101C	N.S. TECHNICAL COLLEGE	35	---	6.55	6.22	---	---	5.50	6.93	4.60	---	---	5.97	5.70	-	-	-	-	-	-	
SYDNEY, N.S.																					
030311R	WHITNEY PIER FIRE STN.	51	6.78	8.14	7.02	5.70	4.20	5.16	4.10	4.16	3.64	3.15	5.00	---	-	-	-	-	-	-	
GLACE BAY, N.S.																					
030405R	SOUTH STREET	55	5.43	3.65	6.12	3.30	2.62	3.82	3.10	2.34	2.50	1.86	2.56	3.17	-	-	-	-	-	-	
FREDERICTON, N.B.																					
040102C	YORK STREET	57	5.42	5.70	4.12	4.64	2.90	4.94	3.65	3.56	4.94	2.54	1.68	4.47	-	-	-	-	-	-	
SAINT JOHN, N.B.																					
040201C	110 CHARLOTTE STREET	51	4.38	5.54	7.53	6.54	6.40	7.45	7.96	8.24	4.56	---	2.60	5.75	-	-	-	-	-	-	
MONTREAL, QUEBEC																					
050102R	JARDIN BOTANIQUE	45	2.45	1.85	1.02	1.23	---	---	3.05	1.40	4.45	2.00	1.15	0.85	-	-	-	-	-	-	
050103R	POINTE-AUX-TREMLES	52	6.73	4.40	3.90	3.30	1.97	5.27	4.13	3.42	3.72	1.90	2.48	3.23	-	-	-	-	-	-	
050104C	1125 ONTARIO EST	51	6.90	5.08	5.46	3.94	2.20	6.10	2.65	6.03	7.70	2.76	2.90	3.75	-	-	-	-	-	-	
050105C	DUNCAN & DECARIE	46	---	2.05	2.26	2.17	1.32	0.87	2.93	2.82	2.60	1.68	1.35	---	-	-	-	-	-	-	
050110C	PARC PILON, MTL.-NORD	48	2.90	1.20	2.12	1.17	1.17	3.00	4.14	4.57	2.03	1.05	0.70	0.80	-	-	-	-	-	-	
050112C	BOWL. LAURENTIDES	38	2.67	2.25	1.63	1.70	---	2.78	3.60	---	1.53	---	1.10	1.67	-	-	-	-	-	-	
050113R	PIE X & CARDINAL	37	---	---	2.28	2.32	---	0.60	3.78	---	1.68	0.00	1.42	---	-	-	-	-	-	-	
050116R	3161 JOSEPH, VERDUN	45	---	3.13	3.34	3.73	2.73	6.10	1.20	7.45	7.43	2.58	1.43	3.37	-	-	-	-	-	-	
050119R	699 CURE POIRIER	56	2.50	1.40	1.73	2.24	0.90	2.38	3.14	2.66	2.84	0.00	1.28	2.53	-	-	-	-	-	-	
050120R	4TH. AVE. SOUTH, ROXBORO	40	4.83	3.40	3.73	2.90	2.30	7.07	0.50	3.17	3.03	1.84	---	3.20	-	-	-	-	-	-	
HULL, QUEBEC																					
050203R	GAMELIN & JOFFRE	56	6.28	4.98	4.30	4.46	3.36	6.60	8.16	8.62	4.00	2.30	---	3.72	-	-	-	-	-	-	
QUEBEC, QUEBEC																					
050306R	2025 BLVD. ST-CYRILLE	44	5.20	1.33	---	3.52	2.00	2.26	---	3.40	3.52	0.93	1.60	3.40	-	-	-	-	-	-	
050307C	PARC CARTIER BREBOEUF	19	6.00	2.33	---	3.25	3.83	3.53	---	---	---	---	---	---	-	-	-	-	-	-	
050308I	600 RUE DES SABLES	22	---	---	---	---	---	---	---	5.15	6.63	1.80	2.30	4.17	-	-	-	-	-	-	
SHERBROOKE, QUEBEC																					
050403C	WELLINGTON & ALBERT	58	5.20	3.75	5.48	4.38	1.84	6.16	6.84	4.08	6.80	1.76	2.28	2.90	-	-	-	-	-	-	
CHICOUTIMI, QUEBEC																					
050502R	USINE DE FILTRATION	57	3.60	3.20	3.06	3.14	2.12	1.48	2.50	1.86	3.73	1.07	2.64	2.23	-	-	-	-	-	-	
050503C	222 RACINE	59	3.60	3.00	4.10	3.72	2.00	3.14	2.88	3.00	3.38	0.42	2.56	2.54	-	-	-	-	-	-	
ROUYN, QUEBEC																					
050601C	HOTEL DE VILLE	47	2.67	2.00	---	3.90	1.84	1.48	1.60	2.03	5.12	1.76	1.40	1.86	-	-	-	-	-	-	
SEPT-ILES, QUEBEC																					
050701C	HOTEL DE VILLE	44	1.20	1.50	2.26	2.43	2.15	1.20	2.20	1.75	1.30	---	---	0.00	-	-	-	-	-	-	
TROIS-RIVIERES, QUEBEC																					
050801R	HART & STE-CECILE	58	5.20	8.20	5.70	4.34	5.53	8.20	7.00	6.32	4.86	0.98	1.38	2.82	-	-	-	-	-	-	
ARVIDIA, QUEBEC																					
050901R	POWELL & HOOPES	65	10.00	3.60	4.68	11.74	8.52	5.24	3.66	1.43	7.18	2.08	1.70	6.40	-	-	-	-	-	-	

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.

--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990												SULFAT MICROGRAMMES PAR METRE CUBE	
STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTION 10	DISTRIBUTION 20	DISTRIBUTION 30	DISTRIBUTION 40	DISTRIBUTION 50	DISTRIBUTION 60	DISTRIBUTION 70	DISTRIBUTION 80	DISTRIBUTION 90	FREQUENCES MAX	ANNUAL MOYENNE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GÉOMÉTRIQUE	
<b>SHAWINIGAN, QUEBEC</b>															
051201I	FRIGON & LAVAL	1.1	2.7	4.0	5.3	6.7	8.8	9.7	11.0	12.0	14.0	23.0	7.14	1.87	
<b>BAIE COMEAU, QUEBEC</b>															
051302R	39 AVE. MANCE	0.0	1.0	1.6	2.0	2.3	3.0	3.7	4.0	4.5	6.9	9.1	2.57	2.41	
<b>OTTAWA, ONT.</b>															
060104C	RIDEAU & WURTEMBURG	1.0	1.8	2.2	2.7	2.9	3.9	4.1	4.4	5.6	9.1	19.3	3.77	1.94	
<b>WINDSOR, ONT.</b>															
060202C	444 WINDSOR AVE.	4.2	7.4	7.8	8.1	8.8	9.1	9.8	9.9	10.8	15.5	21.7	---	---	
060204C	467 UNIVERSITY AVE. WEST	6.2	6.9	7.4	8.5	9.1	9.8	10.8	12.3	13.3	16.2	40.8	10.39	1.42	
<b>TORONTO, ONT.</b>															
060403I	EVANS & ARNOLD AVE.	7.6	7.6	7.7	8.2	8.4	8.4	9.3	10.2	10.2	12.1	12.4	---	---	
060413R	ELMCREST ROAD	4.8	4.8	5.3	5.7	5.7	5.8	6.2	6.2	7.2	8.1	8.1	---	---	
060415R	QUEENSWAY W & HURONTARIO	4.8	5.1	5.6	6.1	6.6	7.6	7.7	8.9	10.7	12.0	12.4	---	---	
060417C	26 BREADALBANE STREET	5.2	5.9	6.4	6.8	7.2	7.6	7.7	8.4	10.7	11.7	12.9	---	---	
<b>HAMILTON, ONT.</b>															
060501I	BARTON & WENTWORTH	5.3	6.6	7.0	8.0	10.1	11.2	12.0	13.9	15.0	20.5	25.5	10.96	1.61	
060511R	467 BEACH BLVD.	1.3	7.0	8.5	9.4	10.4	11.2	12.5	15.1	18.1	20.7	25.9	11.49	1.65	
050513R	VICKERS RD. & EAST 18TH.	4.0	5.4	6.2	6.9	7.3	7.9	9.5	10.7	13.0	15.7	21.9	8.79	1.51	
<b>SUDBURY, ONT.</b>															
060602R	ASH STREET	0.9	2.4	2.8	3.9	4.7	5.3	5.6	6.1	7.1	7.8	19.7	---	---	
060605C	19 LISGAR STREET	2.4	4.3	5.3	6.0	6.6	7.3	7.8	9.1	10.1	11.0	22.0	7.21	1.54	
<b>SAULT STE. MARIE, ONT.</b>															
060707I	WM. MERRIFIELD SCHOOL	1.0	2.9	3.0	4.0	4.6	5.0	6.1	6.9	7.5	9.6	18.9	5.17	1.67	
<b>THUNDER BAY, ONT.</b>															
060801C	35 ALGOMA ST. NORTH	1.0	2.3	2.6	3.0	3.5	3.7	4.3	4.9	5.3	8.3	12.7	3.84	1.65	
060807R	615 JAMES STREET SOUTH	1.3	2.4	2.8	3.1	3.5	3.7	4.0	4.7	5.1	6.8	14.3	3.91	1.54	
<b>LONDON, ONT.</b>															
060901C	KING & RECTORY	5.8	6.1	6.7	7.0	8.0	8.3	8.7	8.9	11.2	11.5	13.0	---	---	
<b>SARNIA, ONT.</b>															
061004R	FRONT ST. AT C.N. TRACKS	2.4	4.2	5.2	6.0	6.5	6.9	7.5	8.1	9.5	11.6	24.4	6.94	1.51	
<b>ST. CATHARINES, ONT.</b>															
061303C	71 KING STREET	3.6	4.8	5.5	6.3	6.8	7.5	8.2	8.6	10.3	12.4	23.6	7.63	1.46	
<b>KITCHENER, ONT.</b>															
061501C	EDNA & FREDERICK	5.4	5.9	6.3	6.6	6.8	7.2	7.4	7.7	9.3	12.3	14.3	---	---	
<b>OAKVILLE, ONT.</b>															
061602R	BRONTE RD. & WOBURN CRES	5.2	6.1	7.4	7.7	8.3	8.6	8.8	8.9	9.1	9.3	9.4	---	---	
<b>OSHAWA, ONT.</b>															
061701R	RITSON RD. & OLIVE AVE.	7.0	7.0	7.0	7.7	7.7	7.7	9.4	9.4	11.5	11.5	11.5	---	---	
<b>GUELPH, ONT.</b>															
061802R	EXHIBITION & CLARK ST.	4.0	4.1	5.2	5.8	6.5	6.6	7.1	7.8	8.6	10.8	15.7	---	---	
<b>WINNIPEG, MAN.</b>															
070102R	PORTAGE & WOODLAWN	0.5	0.7	0.8	1.0	1.1	1.4	1.6	1.9	2.3	3.3	5.3	1.40	1.79	
070116R	JEFFERSON & SCOTIA	0.1	0.5	0.7	0.9	1.0	1.3	1.7	1.9	2.3	2.6	5.0	1.21	2.13	
070119C	65 ELLEN STREET	0.6	0.8	1.2	1.3	1.5	1.6	1.9	2.5	3.0	4.1	5.9	1.79	1.73	

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SULPHATE MICROGRAMS PER CUBIC METRE		NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	YEAR/ANNEE 1990												SULFAT MICROGRAMMES PAR METRE CUBE												
STATION	LOCATION EMPLACEMENT		MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES												
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	JAN JANV	FEB FEV	MARS MARS	AVR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	
	SHAWINIGAN, QUEBEC																										
051201I	FRIGON & LAVAL	58	10.75	6.20	10.95	9.00	10.42	8.70	7.84	7.18	6.47	6.44	5.92	7.10													
	BAIE COMEOU, QUEBEC																										
051302R	39 AVE. MANCE	52	1.80	3.80	3.32	3.74	1.88	3.93	---	2.80	3.50	---	4.92	2.65													
	OTTAWA, ONT.																										
060104C	RIDEAU & WURTEMBURG	61	5.30	4.60	4.36	4.22	2.78	5.76	7.66	9.10	5.58	2.24	2.52	3.67													
	WINDSOR, ONT.																										
060202C	444 WINDSOR AVE.	17	9.43	8.20	13.63	9.92	---	---	---	---	---	---	---	---													
060204C	467 UNIVERSITY AVE. WEST	57	9.98	9.50	12.02	8.76	8.62	9.55	12.32	19.94	11.76	8.42	10.25	11.55													
	TORONTO, ONT.																										
060403I	EVANS & ARNOLD AVE.	12	9.52	9.64	---	---	---	---	---	---	---	---	---	---													
060413R	ELMCREST ROAD	7	6.20	6.13	---	---	---	---	---	---	---	---	---	---													
060415R	QUEENSWAY W & HURONTARIO	15	7.78	9.36	7.73	6.13	---	---	---	---	---	---	---	---													
060417C	26 BREADALBANE STREET	20	9.24	8.40	8.42	---	---	---	---	---	---	---	---	---													
	HAMILTON, ONT.																										
060501I	BARTON & WENTWORTH	51	11.53	---	13.66	16.63	13.38	11.13	13.70	15.76	16.38	7.96	7.26	7.22													
060511R	467 BEACH BLVD.	48	12.18	---	7.32	13.48	9.07	---	13.94	16.74	15.66	11.12	10.45	14.33													
060513R	VICKERS RD. & EAST 18TH.	55	6.44	8.10	12.58	10.34	10.90	9.36	9.94	14.90	12.08	6.80	7.63	6.32													
	SUDSBURY, ONT.																										
060602R	ASH STREET	32	3.18	4.88	4.90	5.24	---	5.43	8.10	6.45	---	---	---	---													
060605C	19 LISGAR STREET	53	8.50	9.94	6.02	8.27	5.04	7.34	8.14	8.95	10.97	8.70	7.60	7.30													
	SAULT STE. MARIE, ONT.																										
060707I	WM. MERRIFIELD SCHOOL	55	7.34	6.88	5.20	7.45	6.40	4.60	10.78	8.06	4.04	3.83	4.70	4.20													
	THUNDER BAY, ONT.																										
060801C	35 ALGOMA ST. NORTH	58	5.64	5.78	6.06	4.02	4.65	2.48	4.14	4.75	2.32	4.43	4.32	3.88													
060807R	615 JAMES STREET SOUTH	58	6.28	4.52	4.28	3.94	3.96	3.30	5.86	4.54	3.68	3.58	4.46	3.47													
	LONDON, ONT.																										
060901C	KING & RECTORY	19	8.84	8.38	8.48	9.15	---	---	---	---	---	---	---	---													
	SARNIA, ONT.																										
061004R	FRONT ST. AT C.N. TRACKS	56	7.28	5.98	8.12	6.87	6.54	8.00	7.98	13.74	6.80	5.28	6.56	7.22													
	ST. CATHARINES, ONT.																										
061303C	71 KING STREET	49	6.72	7.10	8.80	8.05	7.16	9.46	---	---	11.60	5.32	7.88	7.10													
	KITCHENER, ONT.																										
061501C	EONA & FREDERICK	25	7.34	7.63	8.70	7.84	8.00	8.80	---	---	---	---	---	---													
	OAKVILLE, ONT.																										
061602R	BRONTE RD. & WOBURN CRES	11	7.80	8.16	8.27	---	---	---	---	---	---	---	---	---													
	OSHAWA, ONT.																										
081701R	RITSON RD. & OLIVE AVE.	4	8.90	---	---	---	---	---	---	---	---	---	---	---													
	GUELPH, ONT.																										
051802R	EXHIBITION & CLARK ST.	26	7.88	6.50	6.83	7.24	6.92	9.05	---	---	---	---	---	---													
	WINNIPEG, MAN.																										
070102R	PORTAGE & WOODLAWN	56	2.82	2.50	2.53	2.60	1.70	1.16	0.84	1.14	0.63	1.00	1.40	1.78													
070118R	JEFFERSON & SCOTIA	54	2.60	2.28	1.84	2.53	1.37	0.86	0.88	0.98	0.74	1.18	2.03	1.20													
070119C	65 ELLEN STREET	58	3.88	2.40	2.90	2.66	2.52	1.33	1.02	1.32	1.12	1.50	2.13	2.07													

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SULPHATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990												SULFAT MICROGRAMMES PAR MÈTRE CUBE	
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES												ANNUAL GEOMETRIC MEAN MOYENNE GÉOMÉTRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ÉCART-TYPE GÉOMÉTRIQUE
		MIN	10	20	30	-40	50	60	70	80	90	MAX			
BRANDON, MAN.															
070201C	11TH ST. & PRINCESS AVE.	0.3	0.7	0.9	1.1	1.2	1.3	1.3	1.6	1.9	2.7	4.6	1.31	1.71	
REGINA, SASK.															
080110C	2505 11TH. AVENUE	1.0	1.4	1.6	1.7	1.8	2.0	2.2	2.5	2.7	3.3	7.9	2.13	1.48	
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	0.8	1.2	1.4	1.5	1.7	1.9	2.1	2.2	2.7	3.4	4.0	1.92	1.44	
YELLOWKNIFE, N.W.T.															
099001C	50TH AVE. & 49TH STREET	0.9	1.4	1.5	1.6	1.8	2.2	2.6	2.9	3.5	3.8	5.3	2.25	1.54	
VANCOUVER, B.C.															
100111I	ROCKY PT. PARK	1.2	1.7	2.0	2.3	2.5	3.0	3.2	4.1	4.3	5.7	10.2	3.05	1.61	
100118R	2550 WEST 10TH AVENUE	1.3	1.7	2.3	2.6	2.7	3.0	3.3	3.6	4.2	5.1	7.7	3.03	1.48	
PRINCE GEORGE, B.C.															
100202C	1011 4TH AVENUE	1.3	1.8	1.9	2.2	2.3	2.6	3.1	3.8	4.9	7.9	17.3	3.07	1.76	
VICTORIA, B.C.															
100303C	1250 QUADRA ST.	1.3	2.0	2.4	2.6	3.0	3.2	3.3	3.7	4.2	4.6	5.9	3.10	1.41	
KAMLOOPS, B.C.															
100401C	301 SEYMOUR ST.	1.0	1.3	1.7	1.9	2.1	2.2	2.4	2.7	2.9	3.4	4.9	2.18	1.43	
KELOWNA, B.C.															
100701C	1000 KLO RD.	0.5	0.9	1.0	1.1	1.3	1.3	1.4	1.6	1.7	2.0	4.3	1.35	1.45	
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	0.7	0.9	1.0	1.1	1.4	1.6	1.9	2.3	2.7	3.4	5.2	1.68	1.70	

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SULPHATE MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1980												SULFAT MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES		
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC			
BRANDON, MAN.																	
070201C	11TH ST. & PRINCESS AVE.	55	1.72	2.00	1.90	1.66	1.72	1.14	0.58	0.93	1.26	1.82	1.38	2.28			
REGINA, SASK.																	
080110C	2505 117H. AVENUE	56	2.46	1.94	2.82	3.06	2.20	1.66	1.32	3.14	1.98	3.32	1.70	2.23			
SASKATOON, SASK.																	
080209C	IDYLWYLD DR. & 33RD ST.	57	2.28	2.18	2.34	2.62	1.82	1.80	1.64	2.66	1.20	2.06	2.30	1.73			
YELLOWKNIFE, N.W.T.																	
099001C	50TH AVE. & 49TH STREET	52	2.28	3.76	3.43	3.53	3.42	1.80	---	1.83	1.34	1.75	2.02	2.13			
VANCOUVER, B.C.																	
100111I	ROCKY PT. PARK	56	2.82	2.92	3.82	2.72	3.10	2.62	3.90	6.87	6.42	2.36	2.56	2.24			
100118R	2550 WEST 10TH AVENUE	54	2.70	3.34	3.44	2.50	3.28	2.72	2.84	5.00	4.44	3.12	2.73	3.28			
PRINCE GEORGE, B.C.																	
100202C	1011 4TH AVENUE	53	7.66	3.43	4.26	3.13	2.36	2.80	3.16	3.78	5.33	2.00	3.00	3.78			
VICTORIA, B.C.																	
100303C	1250 QUADRA ST.	43	3.04	---	3.67	2.68	2.45	---	2.88	4.54	4.38	3.60	3.20	1.90			
KAMLOOPS, B.C.																	
100401C	301 SEYMOUR ST.	57	2.86	2.80	2.40	2.13	1.88	1.76	1.98	3.50	2.80	1.98	2.18	1.66			
KELOWNA, B.C.																	
100701C	1000 KLD RD.	58	1.35	2.06	1.56	1.34	1.18	1.00	1.42	2.30	1.65	0.98	1.94	1.22			
WHITEHORSE, YUKON																	
109001C	FEDERAL BUILDING	44	3.08	2.58	---	2.40	1.27	1.18	1.43	1.36	1.23	---	2.84	2.26			

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NITRATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990												NITRATE MICROGRAMMES PAR METRE CUBE	
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES												ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX			
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	0.2	0.2	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.8	1.3	0.45	1.55	
CHARLOTTETOWN, P.E.I.															
020101C	86 FITZROY ST.	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.5	0.6	0.7	2.8	0.36	1.82	
HALIFAX, N.S.															
030101C	N.S. TECHNICAL COLLEGE	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.7	1.6	2.0	---		
SYDNEY, N.S.															
030311R	WHITNEY PIER FIRE STN.	0.1	0.3	0.3	0.4	0.5	0.5	0.6	0.6	0.7	1.0	2.7	---		
GLACE BAY, N.S.															
030405R	SOUTH STREET	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.5	0.5	0.6	1.0	1.6	0.40	1.79
FREDERICTON, N.B.															
040102C	YORK STREET	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.7	0.8	1.9	0.45	1.72
SAINT JOHN, N.B.															
040201C	110 CHARLOTTE STREET	0.1	0.2	0.3	0.4	0.4	0.6	0.7	1.0	1.2	1.8	4.7	0.58	2.38	
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.0	0.1	0.3	0.4	0.5	0.6	0.6	0.7	1.0	1.2	6.2	0.53	2.35	
050103R	POINTE-AUX-TREMABLES	0.1	0.3	0.5	0.6	0.7	0.8	0.9	1.1	1.4	1.7	3.1	0.79	1.91	
050104C	1125 ONTARIO EST	0.0	0.4	0.6	0.8	1.0	1.1	1.3	1.6	2.0	2.5	5.4	1.10	2.08	
050109C	DUNCAN & DECARIE	0.0	0.1	0.3	0.3	0.4	0.5	0.7	0.9	1.0	1.7	6.9	0.53	2.49	
050110C	PARC PILON, MTL.-NORD	0.0	0.3	0.3	0.4	0.5	0.5	0.6	0.7	0.8	1.1	9.6	0.54	2.09	
050112C	BOUL. LAURENTIDES	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.3	0.5	0.6	0.9	---		
050113R	PIE X & CARDINAL	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.7	1.4	---		
050115R	3161 JOSEPH, VERDUN	0.1	0.5	0.5	0.6	0.8	0.9	1.1	1.2	1.7	2.0	3.3	0.91	1.94	
050119R	699 CURE POIRIER	0.0	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.8	0.24	1.76	
050120R	4TH. AVE. SOUTH, ROXBORO	0.1	0.2	0.4	0.6	0.7	1.0	1.2	1.3	2.0	2.8	4.7	0.91	2.46	
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.7	1.2	2.7	4.7	0.57	2.43	
QUEBEC, QUEBEC															
050306R	2026 BLVD. ST-CYRILLE	0.0	0.0	0.1	0.2	0.2	0.3	0.3	0.4	1.1	1.8	5.5	0.34	3.06	
050307C	PARC CARTIER BREBOEUF	0.2	0.2	0.3	0.3	0.4	0.6	0.7	0.9	1.0	3.1	4.1	---		
050308I	600 RUE DES SABLES	0.1	0.2	0.2	0.3	0.4	0.6	0.8	1.0	1.2	1.9	2.5	---		
SHERBROOKE, QUEBEC															
050403C	WELLINGTON & ALBERT	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.7	1.2	4.3	0.27	2.79	
CHICOUTIMI, QUEBEC															
050502R	USINE DE FILTRATION	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.6	1.0	0.21	2.00	
050503C	222 RACINE	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.9	1.8	0.28	2.20	
ROUYN, QUEBEC															
050601C	HOTEL DE VILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.5	0.12	1.51	
SEPT-ILES, QUEBEC															
050701C	HOTEL DE VILLE	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.4	0.5	3.4	---		
TROIS-RIVIERES, QUEBEC															
050801R	HART & STE-CECILE	0.0	0.0	0.1	0.2	0.3	0.4	0.4	0.5	1.2	1.5	2.9	0.37	2.65	
ARVIDA, QUEBEC															
050901R	POWELL & HOOPES	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.5	1.5	0.19	2.01	

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NITRATE MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1990												NITRATE MICROGRAMMES PAR METRE CUBE					
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES					
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	OCT OCT	NOV NOV	DEC DEC			
ST. JOHN'S, NFLD.																				
010102C	354 WATER STREET	58	0.66	0.72	0.46	0.46	0.44	0.40	0.42	0.35	0.45	0.58	0.60	0.40						
CHARLOTTETOWN, P.E.I.																				
020101C	56 FITZROY ST.	56	0.25	0.96	0.40	0.23	0.38	0.34	0.17	0.32	0.42	0.48	0.40	0.65						
HALIFAX, N.S.																				
030101C	N.S. TECHNICAL COLLEGE	35	---	1.40	0.50	---	---	0.36	0.38	0.33	---	---	0.93	0.48						
SYDNEY, N.S.																				
030311R	WHITNEY PIER FIRE STN.	51	0.62	1.28	0.76	0.66	0.70	0.42	0.48	0.38	0.54	0.58	0.33	---						
GLACE BAY, N.S.																				
030409R	SOUTH STREET	55	0.48	0.58	0.86	0.40	0.40	0.30	0.38	0.34	0.47	0.50	0.46	0.57						
FREDERICTON, N.B.																				
040102C	YORK STREET	57	0.68	0.80	0.64	0.60	0.34	0.32	0.43	0.42	0.38	0.48	0.30	1.13						
SAINT JOHN, N.B.																				
040201C	110 CHARLOTTE STREET	51	0.56	0.92	0.53	1.46	0.93	0.25	0.62	0.74	1.18	---	0.42	1.68						
MONTRÉAL, QUÉBEC																				
050102R	JARDIN BOTANIQUE	45	0.23	0.88	2.14	0.70	---	---	0.65	0.82	0.78	0.37	0.65	0.40						
050103R	POINTE-AUX-TREMBOLES	52	1.35	1.26	1.28	0.86	0.60	1.37	0.53	0.80	1.00	0.48	0.66	1.23						
050104C	1125 ONTARIO EST	51	1.78	1.70	1.54	1.04	1.03	1.34	0.85	1.78	2.50	0.60	1.05	1.50						
050109C	DUNCAN & DECARIE	46	---	0.73	1.82	0.80	0.60	0.47	1.10	1.16	0.86	0.25	0.23	---						
050110C	PARC PILON, MTL.-NORD	48	0.40	0.62	2.44	0.60	0.33	0.63	0.58	0.63	1.03	0.33	0.58	0.68						
050112C	BÔUL. LAURENTIDES	38	0.47	0.48	0.23	0.15	---	0.03	0.10	---	0.28	---	0.35	0.50						
050113R	PIE X & CARDINAL	37	---	---	0.28	0.20	---	0.08	0.10	---	0.23	0.23	0.42	---						
050115R	3161 JOSEPH, VERDUN	45	---	0.80	1.44	0.93	0.87	1.82	0.78	1.65	1.60	0.80	0.58	0.93						
050119R	699 CURE POITIER	56	0.43	0.40	0.27	0.24	0.20	0.14	0.16	0.32	0.30	0.22	0.26	0.48						
050120R	4TH. AVE. SOUTH, ROXBORO	40	1.97	1.53	2.45	1.08	1.00	1.43	0.37	0.73	1.67	0.44	---	1.58						
HULL, QUÉBEC																				
050203R	GAMELIN & JOFFRE	56	1.84	0.82	1.68	0.28	0.50	0.40	0.36	0.52	1.33	0.66	---	1.10						
QUEBEC, QUÉBEC																				
050305R	2026 BLVD. ST-CYRILLE	44	2.22	0.20	---	0.24	0.30	0.06	---	0.30	0.52	0.30	0.40	1.60						
050307C	PARC CARTIER BREBOEUF	19	2.20	0.30	---	0.50	0.67	0.53	---	---	---	---	---	---						
050308I	600 RUE DES SABLES	22	---	---	---	---	---	---	---	0.80	1.00	0.28	0.58	2.03						
SHERBROOKE, QUÉBEC																				
050403C	WELLINGTON & ALBERT	58	1.62	0.80	1.50	0.06	0.14	0.00	0.00	0.12	0.16	0.18	0.48	0.68						
CHICOUTIMI, QUÉBEC																				
050502R	USINE DE FILTRATION	57	0.32	0.44	0.42	0.08	0.14	0.12	0.16	0.18	0.13	0.17	0.28	0.45						
050503C	222 RACINE	59	0.70	0.54	0.60	0.26	0.18	0.22	0.30	0.16	0.30	0.18	0.30	0.74						
ROUYN, QUÉBEC																				
050601C	HOTEL DE VILLE	47	0.23	0.10	---	0.04	0.00	0.00	0.00	0.00	0.02	0.04	0.10	0.30						
SEPT-ÎLES, QUÉBEC																				
050701C	HOTEL DE VILLE	44	0.16	0.28	0.32	0.95	0.45	0.26	0.18	0.25	0.12	---	---	0.03						
TROIS-RIVIÈRES, QUÉBEC																				
050801R	HART & STE-CECILE	58	0.44	0.64	1.36	0.28	0.35	0.22	0.20	0.74	0.60	0.33	0.53	1.20						
ARVIDIA, QUÉBEC																				
050901R	POWELL & HOOPES	55	0.46	0.32	0.26	0.12	0.08	0.08	0.18	0.00	0.14	0.15	0.20	0.58						

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NITRATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990												NITRATE MICROGRAMMES PAR METRE CUBE	
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES												ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX			
SHAWINIGAN, QUEBEC															
051201I	FRIGON & LAVAL	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.5	1.4	3.4	0.22	2.87	
BAIE COMEAU, QUEBEC															
051302R	39 AVE. MANCE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	2.8	0.16	2.09	
OTTAWA, ONT.															
050104C	RIDEAU & WURTEMBURG	0.2	0.2	0.3	0.4	0.4	0.6	0.6	0.8	1.3	2.1	3.7	0.60	2.20	
WINDSOR, ONT.															
050202C	444 WINDSOR AVE.	1.3	1.9	2.2	3.3	3.7	4.8	7.0	7.2	7.5	9.9	11.3	---		
050204C	467 UNIVERSITY AVE. WEST	1.4	2.1	3.1	3.7	3.9	4.5	5.7	6.5	7.4	8.9	11.6	4.55	1.70	
TORONTO, ONT.															
050403I	EVANS & ARNOLD AVE.	1.9	2.0	2.5	3.0	3.9	4.5	5.0	5.5	6.3	9.2	9.6	---		
050413R	ELMCREST ROAD	1.1	1.1	1.4	2.1	2.1	3.8	4.4	4.4	7.2	7.8	7.8	---		
050415R	QUEENSWAY W & HURONTARIO	1.0	1.0	1.3	1.9	2.1	2.4	3.1	4.5	4.5	7.1	8.1	---		
050417C	26 BREADALBANE STREET	1.6	1.7	1.9	2.5	3.0	3.9	4.2	4.9	5.1	9.5	24.9	---		
HAMILTON, ONT.															
050501I	BARTON & WENTWORTH	0.5	1.1	1.5	2.4	2.7	3.8	4.3	5.2	6.8	8.1	9.7	3.25	2.10	
050511R	467 BEACH BLVD.	0.4	0.8	1.4	2.2	2.8	3.1	4.1	4.9	5.5	7.2	13.5	3.01	2.22	
050513R	VICKERS RD. & EAST 18TH.	0.5	1.0	1.6	1.9	2.6	3.1	3.6	4.6	5.5	6.7	11.4	2.84	2.10	
SUDBURY, ONT.															
050602R	ASH STREET	0.3	0.3	0.3	0.4	0.5	0.5	0.6	0.8	1.7	2.5	4.4	---		
050605C	19 LISGAR STREET	0.4	0.5	0.5	0.7	0.9	1.1	1.3	1.9	2.8	3.8	10.8	1.23	2.27	
SAULT STE. MARIE, ONT.															
050707I	WM. MERRIFIELD SCHOOL	0.4	0.6	0.6	0.8	0.9	1.3	1.5	2.0	2.8	4.6	9.4	1.39	2.22	
THUNDER BAY, ONT.															
050801C	35 ALGOMA ST. NORTH	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.3	1.5	3.6	8.5	0.96	2.27	
050807R	615 JAMES STREET SOUTH	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.3	1.7	2.5	8.2	0.94	2.16	
LONDON, ONT.															
050901C	KING & RECTORY	0.7	1.1	2.4	3.0	3.6	4.6	5.5	5.9	7.0	9.2	10.9	---		
SARNIA, ONT.															
051004R	FRONT ST. AT C.N. TRACKS	0.6	0.7	1.1	1.3	2.0	2.3	3.3	4.3	5.3	6.0	9.4	2.37	2.21	
ST. CATHARINES, ONT.															
051303C	71 KING STREET	0.9	1.5	1.9	2.1	2.4	3.0	3.3	4.3	5.6	6.6	13.4	3.09	1.80	
KITCHENER, ONT.															
051501C	EDNA & FREDERICK	0.7	1.1	1.2	1.5	1.6	2.0	3.3	4.2	4.6	7.3	11.2	---		
OAKVILLE, ONT.															
051602R	BRONTE RD. & WOBURN CRES	1.8	2.7	2.7	2.8	3.3	4.6	5.2	5.7	5.7	7.1	9.7	---		
OSHAWA, ONT.															
051701R	RITSON RD. & OLIVE AVE.	3.1	3.1	3.1	3.4	3.4	3.4	7.4	7.4	11.6	11.6	11.6	---		
GUELPH, ONT.															
051802R	EXHIBITION & CLARK ST.	0.5	0.8	1.0	1.0	1.4	1.7	2.9	4.6	5.0	7.6	10.3	---		
WINNIPEG, MAN.															
070102R	PORTAGE & WOODLAWN	0.0	0.1	0.2	0.4	0.5	0.7	0.8	1.1	1.3	2.2	6.4	0.62	2.79	
070118R	JEFFERSON & SCOTIA	0.0	0.1	0.2	0.2	0.5	0.6	0.8	1.0	1.3	2.0	5.4	0.53	3.12	
070119C	65 ELLEN STREET	0.0	0.3	0.3	0.5	0.8	0.9	1.1	1.3	1.5	2.9	5.8	0.80	2.49	

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NITRATE MICROGRAMS PER CUBIC METRE		NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	YEAR/ANNEE 1990												NITRATE MICROGRAMMES PAR METRE CUBE				
STATION	LOCATION EMPLACEMENT		MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES				
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC					
	SHAWINIGAN, QUEBEC																		
051201I	FRIGON & LAVAL	58	1.43	0.40	0.20	0.16	0.02	0.04	0.00	0.20	0.53	0.14	0.74	1.25					
	BAIE COMEAU, QUEBEC																		
051302R	39 AVE. MANC	52	0.12	0.26	0.18	0.22	0.03	0.05	---	0.15	0.20	---	0.02	0.68					
	OTTAWA, ONT.																		
060104C	RIDEAU & WURTEMBURG	61	1.72	0.96	1.44	0.28	0.52	0.34	0.42	0.94	0.78	0.58	1.02	1.08					
	WINDSOR, ONT.																		
060202C	444 WINDSOR AVE.	17	6.98	4.08	6.90	4.58	---	---	---	---	---	---	---	---					
060204C	467 UNIVERSITY AVE. WEST	57	6.38	4.88	5.86	3.82	4.70	4.43	4.88	6.28	4.98	4.34	7.38	4.80					
	TORONTO, ONT.																		
060403I	EVANS & ARNOLD AVE.	12	6.52	3.96	---	---	---	---	---	---	---	---	---	---					
060413R	ELMCREST ROAD	7	5.37	2.93	---	---	---	---	---	---	---	---	---	---					
060415R	QUEENSWAY W & HURON TARIO	15	4.25	3.48	4.03	1.10	---	---	---	---	---	---	---	---					
060417C	25 BREADALBANE STREET	20	5.26	3.56	3.06	---	---	---	---	---	---	---	---	9.54	---				
	HAMILTON, ONT.																		
060501I	BARTON & WENTWORTH	51	5.65	---	3.72	4.53	0.98	2.53	5.36	6.06	6.38	2.94	3.82	4.06					
060511R	467 BEACH BLVD.	48	5.85	---	2.42	4.60	2.27	---	4.88	5.22	3.96	2.32	3.30	3.45					
060513R	VICKERS RD. & EAST 18TH.	55	5.14	4.00	4.38	1.46	0.68	3.30	4.06	3.63	4.04	3.28	5.20	3.92					
	SUDSBURY, ONT.																		
060502R	ASH STREET	32	0.63	1.26	0.44	1.04	---	0.53	1.26	2.03	---	---	---	---					
060505C	19 LISGAR STREET	53	1.80	2.82	1.18	1.90	0.60	0.56	1.34	2.44	1.07	2.03	4.38	1.83					
	SAULT STE. MARIE, ONT.																		
060707I	WM. MERRIFIELD SCHOOL	55	2.16	2.04	1.92	2.58	1.03	0.78	2.38	2.52	0.66	1.30	3.68	1.82					
	THUNDER BAY, ONT.																		
060801C	35 ALGOMA ST. NORTH	58	1.40	2.38	2.42	1.48	1.18	0.50	0.80	1.10	0.46	2.16	2.28	1.25					
060807R	615 JAMES STREET SOUTH	58	1.62	2.20	1.44	1.42	1.04	0.70	1.06	1.22	0.52	1.48	2.28	1.15					
	LONDON, ONT.																		
060901C	KING & RECTORY	19	5.86	3.94	4.98	4.65	---	---	---	---	---	---	---	---					
	SARNIA, ONT.																		
061004R	FRONT ST. AT C.N. TRACKS	56	4.90	3.00	3.52	1.63	1.40	2.50	2.78	4.96	1.43	2.42	3.88	3.97					
	ST. CATHARINES, ONT.																		
061303C	71 KING STREET	49	4.28	2.80	4.12	2.60	3.04	3.60	---	---	3.52	2.65	5.58	4.40					
	KITCHENER, ONT.																		
061501C	EDNA & FREDERICK	25	4.98	2.90	3.52	3.05	2.08	2.20	---	---	---	---	---	---					
	OAKVILLE, ONT.																		
061602R	BRONTE RD. & WOBURN CRES	11	6.03	5.06	2.63	---	---	---	---	---	---	---	---	---					
	DOSHAWA, ONT.																		
061701R	RITSON RD. & OLIVE AVE.	4	6.38	---	---	---	---	---	---	---	---	---	---	---					
	GUELPH, ONT.																		
061802R	EXHIBITION & CLARK ST.	25	5.20	1.40	3.10	3.50	1.70	3.43	---	---	---	---	---	---					
	WINNIPEG, MAN.																		
070102R	PORTAGE & WOODLAWN	57	1.48	2.55	2.15	0.54	0.42	0.52	0.26	0.54	0.54	1.00	1.25	1.50					
070118R	JEFFERSON & SCOTIA	55	1.28	1.24	1.58	0.70	0.23	0.34	0.20	0.42	0.70	1.02	---	1.23					
070119C	65 ELLEN STREET	58	1.32	1.33	1.95	0.90	0.56	0.88	0.52	0.72	0.86	1.08	2.38	1.67					

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NITRATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1990												NITRATE MICROGRAMMES PAR METRE CUBE	
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTIONS DES FREQUENCES												ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
		MIN	10	20	30	40	50	60	70	80	90	MAX			
<b>BRANDON, MAN.</b>															
070201C	11TH ST. & PRINCESS AVE.	0.0	0.1	0.2	0.4	0.5	0.7	0.8	0.8	1.2	1.6	3.6	0.55	2.44	
	, REGINA, SASK.														
080110C	2505 11TH. AVENUE	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.8	1.2	4.8	0.61	1.75	
	SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.3	3.0	0.67	1.72	
	YELLOWKNIFE, N.W.T.														
099001C	50TH AVE. & 49TH STREET	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.30	1.51	
	VANCOUVER, B.C.														
100111I	ROCKY PT. PARK	0.3	0.4	0.5	0.6	0.7	0.7	0.9	1.0	1.1	1.4	3.4	0.78	1.62	
100118R	2550 WEST 10TH AVENUE	0.2	0.5	0.7	0.7	0.8	0.9	1.1	1.2	1.3	1.9	3.1	0.95	1.70	
	PRINCE GEORGE, B.C.														
100202C	1011 4TH AVENUE	0.2	0.4	0.5	0.6	0.7	0.7	0.8	0.9	1.0	1.3	3.1	0.75	1.55	
	VICTORIA, B.C.														
100303C	1250 QUADRA ST.	0.2	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.1	1.5	1.7	0.76	1.62	
	KAMLOOPS, B.C.														
100401C	301 SEYMOUR ST.	0.3	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.4	2.0	4.4	0.94	1.74	
	KELOWNA, B.C.														
100701C	1000 KLO RD.	0.3	0.5	0.5	0.5	0.7	0.7	0.9	1.0	1.2	1.4	2.2	0.80	1.60	
	WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.29	1.54	

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NITRATE MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1990												NITRATE MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS												MOYENNES ARITHMETIQUES MENSUELLES		
			JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC			
BRANDON, MAN.																	
070201C	11TH ST. & PRINCESS AVE.	55	0.90	0.94	1.87	1.08	0.34	0.58	0.18	0.40	0.82	0.68	1.20	0.75			
REGINA, SASK.																	
080110C	2505 11TH. AVENUE	58	0.30	0.70	1.58	0.90	0.65	0.70	0.52	0.58	0.66	0.74	0.74	0.65			
SASKATOON, SASK.																	
080209C	IDYLWYLD DR. & 33RD ST.	57	0.70	0.98	1.14	0.78	0.52	0.68	0.62	0.56	0.54	0.76	1.13	1.00			
YELLOWKNIFE, N.W.T.																	
099001C	50TH AVE. & 49TH STREET	52	0.28	0.26	0.38	0.43	0.54	0.28	---	0.33	0.24	0.35	0.28	0.22			
VANCOUVER, B.C.																	
100111T	ROCKY PT. PARK	56	0.72	0.96	0.82	0.78	0.83	0.95	1.32	1.00	0.74	0.88	0.94	0.70			
100118R	2550 WEST 10TH AVENUE	54	0.70	1.26	0.82	0.96	1.82	1.24	0.98	2.07	0.78	0.84	0.77	0.90			
PRINCE GEORGE, B.C.																	
100202C	1011 4TH AVENUE	53	1.40	1.13	1.14	0.85	0.80	0.60	0.74	0.66	0.95	0.70	0.74	0.72			
VICTORIA, B.C.																	
100303C	1250 QUADRA ST.	43	0.60	---	0.73	0.63	0.65	---	1.03	0.80	1.20	1.30	0.78	0.63			
KAMLOOPS, B.C.																	
100401C	301 SEYMOUR ST.	57	1.78	2.65	1.52	0.95	0.78	0.54	0.68	0.84	1.08	1.00	0.78	0.95			
KELOWNA, B.C.																	
100701C	1000 KLO RD.	58	0.90	1.08	1.62	1.08	0.64	0.56	0.90	0.78	1.03	0.55	0.82	0.72			
WHITEHORSE, YUKON																	
109001C	FEDERAL BUILDING	44	0.30	0.28	---	0.43	0.30	0.38	0.37	0.24	0.35	---	0.34	0.20			

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COMBINATION OF SULPHUR DIOXIDE AND  
SUSPENDED PARTICULATES  
1000\*(MICROGRAMS/CU.METRE)\*\*2

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE ET  
PARTICULES EN ASSOCIATION  
1000\*(MICROGRAMMES/METRE CUBE)\*\*2

STATION	LOCATION EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES)										INDICES JOURNALIERS DISTRIBUTIONS DES FREQUENCES					NUMBER OF SAMPLES NOMBRE D'ENCHANTILLONS
		MIN	10	20	30	40	50	60	70	80	90						
	ST. JOHN'S, NFLD.																
010102C	354 WATER STREET	0	0	0	0	0	0	0	1	1	1	2					56
	CHARLOTTETOWN, P.E.I.																
020101C	56 FITZROY ST.	0	0	0	0	0	0	0	0	0	0	0					39
	HALIFAX, N.S.																
030115I	CFB SHEARWATER	0	0	0	0	0	0	0	0	0	0	0					7
	SYDNEY, N.S.																
030310C	COUNTY JAIL	0	0	0	0	0	0	0	0	0	0	1					23
	GLACE BAY, N.S.																
030409R	SOUTH STREET	0	0	0	0	0	0	0	0	0	0	1					24
	SAINT JOHN, N.B.																
040203R	FOREST HILLS	0	0	0	0	0	0	0	1	1	2	6					38
	MONTREAL, QUEBEC																
050102R	JARDIN BOTANIQUE	0	0	0	0	0	0	0	1	1	1	2					39
050103R	POINTE-AUX-TREMLES	0	0	0	1	1	1	2	2	3	4	6					43
050104C	1125 ONTARIO EST	0	0	0	0	0	0	1	1	1	2	2					43
050109C	DUNCAN & DECARIE	0	0	0	0	0	0	0	1	1	1	2					37
050110C	PARC PILON, MTL.-NORD	0	0	0	0	0	0	0	1	1	1	2					27
050112C	BOUL. LAURENTIDES	0	0	0	0	0	0	0	0	0	0	1					37
050113R	PIE X & CARDINAL	0	0	0	0	0	0	0	0	0	1	1					29
050116R	3161 JOSEPH, VERDUN	0	0	0	0	0	0	0	1	1	1	2					39
050119R	699 CURE POIRIER	0	0	0	0	0	0	0	0	0	0	1					55
050120R	4TH. AVE. SOUTH, ROXBORO	0	0	0	0	0	0	0	0	0	0	1					30
	HULL, QUEBEC																
050203R	GAMELIN & JOFFE	0	0	0	0	0	0	0	0	0	1	1					52
	QUEBEC, QUEBEC																
050306R	2026 BLVD. ST-CYRILLE	0	0	0	0	0	0	0	0	0	0	1					35
050307C	PARC CARTIER BREBOUEF	0	0	0	0	0	0	0	0	0	1	2					35
050308I	600 RUE DES SABLES	0	0	1	1	1	2	3	4	5	15	21					45
	ROUYN, QUEBEC																
050501C	HOTEL DE VILLE	0	0	0	0	0	0	0	1	1	2	3					43
	TROIS-RIVIERES, QUEBEC																
050801R	HART & STE-CECILE	0	0	0	0	0	0	0	1	1	2	3					56
	ARVIDA, QUEBEC																
050901R	POWELL & HOOPES	0	0	0	0	0	0	1	1	3	6	11					54
	SHAWINIGAN, QUEBEC																
051201I	FRIGON & LAVAL	0	0	1	1	2	2	3	5	6	12	51					56
	BAIE COMEAU, QUEBEC																
051302R	39 AVE. MANCE	0	0	0	0	0	0	0	1	1	2	5					48
	OTTAWA, ONT.																
050101C	88 SLATER ST.	0	0	0	0	0	1	1	1	1	1	3					57
050104C	RIDEAU & WURTEMBURG	0	0	0	0	0	0	0	0	0	0	1					59
	WINDSOR, ONT.																
050204C	457 UNIVERSITY AVE. WEST	0	0	0	0	0	0	1	1	1	2	3					57

COMBINATION OF SULPHUR DIOXIDE AND  
SUSPENDED PARTICULATES  
1000\*(MICROGRAMS/CU.METRE)\*\*2

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE ET  
PARTICULES EN ASSOCIATION  
1000\*(MICROGRAMMES/METRE CUBE)\*\*2

STATION	LOCATION EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES)					INDICES JOURNALIERS DISTRIBUTIONS DES FREQUENCES					NUMBER OF SAMPLES NOMBRE D'ENCHANTILLONS	
		MIN	10	20	30	40	50	60	70	80	90		
<b>WINDSOR, ONT.</b>													
060212I	WRIGHT & WATER ST.	0	0	0	1	1	1	2	2	2	3	4	51
<b>TORONTO, ONT.</b>													
060403I	EVANS & ARNOLD AVE.	0	0	0	0	0	1	1	1	2	2	4	55
060410R	LAWRENCE & KENNEDY	0	0	0	0	0	0	1	1	1	2	3	56
060413R	ELMCREST ROAD	0	0	0	0	0	0	0	1	1	2	3	55
060415R	QUEENSWAY W & HURONTARIO	0	0	0	0	0	0	0	0	1	1	2	52
060417C	26 BREADALBANE STREET	0	0	0	0	0	0	1	1	2	3	4	40
060424C	BAY & GROSVENOR	0	0	0	0	0	0	0	1	1	3	3	5
<b>HAMILTON, ONT.</b>													
060501I	BARTON & WENTWORTH	0	0	0	0	0	1	1	1	2	4	20	52
060511R	467 BEACH BLVD.	0	0	0	1	1	2	3	4	5	7	15	44
060512C	ELGIN & KELLY	0	0	0	0	1	1	1	2	2	4	16	55
060513R	VICKERS RD. & EAST 18TH.	0	0	0	0	0	1	1	1	1	2	5	55
<b>SUDSBURY, ONT.</b>													
060602R	ASH STREET	0	0	0	0	0	0	1	1	2	3	6	31
<b>SAULT STE. MARIE, ONT.</b>													
060707I	WM. MERRIFIELD SCHOOL	0	0	0	0	0	0	0	0	0	1	2	54
<b>THUNDER BAY, ONT.</b>													
060807R	615 JAMES STREET SOUTH	0	0	0	0	0	0	0	0	0	0	1	57
<b>LONDON, ONT.</b>													
060901C	KING & RECTORY	0	0	0	0	0	0	1	1	1	2	3	57
<b>SARNIA, ONT.</b>													
061004R	FRONT ST. AT C.N. TRACKS	0	0	0	0	0	0	1	1	1	3	7	55
<b>KITCHENER, ONT.</b>													
061501C	EDNA & FREDERICK	0	0	0	0	0	0	0	1	1	2	3	25
<b>OAKVILLE, ONT.</b>													
061602R	BRONTE RD. & WOBURN CRES	0	0	0	0	0	0	0	1	1	2	3	51
<b>OSHAWA, ONT.</b>													
061701R	RITSON RD. & OLIVE AVE.	0	0	0	0	0	0	0	0	1	2	4	55
<b>GUELPH, ONT.</b>													
061802R	EXHIBITION & CLARK ST.	0	0	0	0	0	0	0	0	0	1	2	25
<b>NORTH BAY, ONT.</b>													
062001R	O.P.P. STATION	0	0	0	0	0	0	0	0	0	1	2	33
<b>WINNIPEG, MAN.</b>													
070118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	0	0	1	55
070119C	65 ELLEN STREET	0	0	0	0	0	0	0	0	0	0	1	56
<b>REGINA, SASK.</b>													
080110C	2505 11TH. AVENUE	0	0	0	0	0	0	0	0	0	0	1	57
<b>SASKATOON, SASK.</b>													
080209C	IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0	0	0	0	0	0	55
<b>VANCOUVER, B.C.</b>													
100110R	E. HASTINGS & KENSINGTON	0	0	0	0	0	0	1	1	1	1	3	58
100111I	ROCKY PT. PARK	0	0	0	0	0	0	0	0	1	1	1	55

COMBINATION OF SULPHUR DIOXIDE AND  
SUSPENDED PARTICULATES  
1000\*(MICROGRAMS/CU.METRE)\*\*2

YEAR/ANNEE 1990

DIOXYDE DE SOUFRE ET  
PARTICULES EN ASSOCIATION  
1000\*(MICROGRAMMES/METRE CUBE)\*\*2

STATION	LOCATION EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES)										INDICES JOURNALIERS DISTRIBUTIONS DES FREQUENCES					NUMBER OF SAMPLES NOMBRE D'ENCHANTILLONS
		MIN	10	20	30	40	50	60	70	80	90	MAX					
<b>VANCOUVER, B.C.</b>																	
100118R	2550 WEST 10TH AVENUE	0	0	0	0	0	0	0	0	1	1	2					54
<b>VICTORIA, B.C.</b>																	
100303C	1250 QUADRA ST.	0	0	0	0	0	0	0	0	1	1	2					38
<b>KAMLOOPS, B.C.</b>																	
100401C	301 SEYMOUR ST.	0	0	0	0	0	0	0	0	0	0	2					57

DUSTFALL  
GRAMS PER M<sup>2</sup> PER 30 DAYS

YEAR/ANNEE 1990

RETOMBÉES DE POUSSIÈRES  
GRAMMES PAR M<sup>2</sup> PAR 30 JOURS

ANNUAL MEAN

STATION	LOCATION EMPLACEMENT	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SÉP SEPT	OCT OCT	NOV NOV	DEC DEC	MOYENNE ANNUELLE
<b>HAMILTON, ONT.</b>														
0605011	BARTON & WENTWORTH	3.2	5.9			9.2	3.3	4.6	7.8	4.2	2.6	5.1	4.4	5.0
0605021	BURLINGTON & GAGE	7.3	8.3	16.5	8.9	13.1	9.7	8.2	7.1	6.3	8.2	6.7	7.2	9.0
060507C	HUGHSON & HUNTER	6.0	5.0	7.3	3.7		1.6	4.5	4.4	3.0		4.2	1.9	4.2
<b>SAULT STE. MARIE, ONT.</b>														
060702R	ANNA MCREA PUBLIC SCHOOL	0.9	0.6	1.6	1.9	2.6	3.4	1.4	4.3	0.8				2.0
0607031	BAYVIEW & YOUNG	3.6	4.0	5.4	10.0	17.1	11.7	5.6	2.7	5.4	4.2	1.6	1.7	6.1
<b>EDMONTON, ALTA.</b>														
090125C	PRINS ELIZABETH & 108 ST	4.5	2.5	7.4	7.4	11.8	10.7	3.3	3.8	3.5	4.6	4.9	3.9	5.7
090126R	77 AVENUE & 85 STREET	1.6	1.1	2.3	7.2	12.1	8.4	5.4	5.1	6.8	4.5	1.0	2.2	4.8
0901271	115 AVENUE & 159 STREET	3.2	2.3	23.6	16.9	35.9	21.1	13.1	12.0		19.5	6.1	3.8	14.3
090128R	99 AVENUE & 160 STREET	2.6	0.2	5.0	8.6	12.6	10.8	6.2	5.4	5.8	6.5	3.2	1.9	5.7
<b>CALGARY, ALTA.</b>														
090219C	620-7TH AVENUE, S.W.	4.7		4.4	6.9	12.1		5.0	3.2	3.6	0.6	2.8	6.9	5.0
090221R	DALHOUSIE DR & DALHAM DR													---
090223C	11 ST. & 38 AVE. S.E.	8.1		4.1	10.7	14.4	11.6	8.3	10.3	10.7	9.8	11.1	13.4	10.2
090224I	OGDENDALE & 71 AVE S.E.													---
090225R	PALLISER DR & OAKWOOD SW													---
0902261	SHEPPARD & 84 AVE S.E.													---

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHATION RATE  
MILLIGRAMS SO<sub>3</sub> / 100 CM<sup>2</sup> / DAY

YEAR/ANNEE 1990

INDICE DE FORMATION DE SULPHATE  
MILLIGRAMMES DE SO<sub>3</sub> / 100 CM<sup>2</sup> / JOUR

ANNUAL MEAN

STATION	LOCATION EMPLACEMENT	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	MOYENNE ANNUELLE
<b>HAMILTON, ONT.</b>														
060501I	BARTON & WENTWORTH													---
060502I	BURLINGTON & GAGE													---
060507C	HUGHSON & HUNTER													---
<b>SAULT STE. MARIE, ONT.</b>														
060702R	ANNA MCREA PUBLIC SCHOOL													---
060703I	BAYVIEW & YOUNG													---
<b>EDMONTON, ALTA.</b>														
090125C	PRINS ELIZABETH & 108 ST	0.1	0.5	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
090126R	77 AVENUE & 85 STREET	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
090127I	115 AVENUE & 155 STREET	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
090128R	99 AVENUE & 160 STREET		0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
<b>CALGARY, ALTA.</b>														
090218C	620-7TH AVENUE, S.W.	0.1		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
090221R	DALHOUSIE DR & DALHAM DR	0.1					0.0							---
090223C	11 ST. & 36 AVE. S.E.	0.1		0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
090224I	OGDENDALE & 71 AVE S.E.	0.1		0.1		0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
090225R	PALLISER DR & OAKWOOD SW	0.0		0.1	0.0	0.0	0.0							---
090226I	SHEPPARD & 84 AVE S.E.													---

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.  
--- IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

**PART II****II<sup>e</sup> PARTIE**

COMPARISON OF 1990 DATA  
WITH NATIONAL AIR QUALITY  
OBJECTIVES

COMPARAISONS DES DONNÉES  
DE 1990 AVEC LES OBJECTIFS  
NATIONAUX DE LA QUALITÉ DE L'AIR

## DATA PRESENTED

This section compares National Air Pollution Surveillance (NAPS) Network data to the National Air Quality Objectives (Table 1). The comparison is made using six different tables. The table on page 71 provides a summary of the status of air quality measured in the NAPS Network in 1990 with respect to the National Air Quality Objectives. A code indicates for every pollutant monitored at each station whether any air quality objective was exceeded during the year and, if so, the specific objective that was exceeded.

The next five tables (pages 74-83) provide a more detailed analysis of the data for each of five pollutants: Sulphur Dioxide, Carbon Monoxide, Nitrogen Dioxide, Ozone and Suspended Particulates. The tabulations indicate the number of times during the year that the maximum desirable, acceptable and tolerable levels were exceeded. As well, the annual mean is categorized with respect to the appropriate air quality objective range.

The number of readings or measurements available during the year is also given in the tables. It should be noted that if a maximum level was not exceeded during the year it is indicated by "0", while if an objective has not been defined for the range shown, no numbers are reported. Data completeness criteria must also be satisfied if valid annual means are to be calculated and reported; the notation "INVALID" indicates that a valid annual mean cannot be computed.

## NOTE TO READERS

Readers should exercise caution when making judgements with respect to overall air quality for a given area. The air quality for a city generally cannot be defined on the basis of the air quality measured at a single monitoring site. If there is more than one sampling site in a city, data from all of the sites should be examined. Air quality measured at a specific site represents the condition of the air in the vicinity of that site and may not necessarily

## DONNÉES PRÉSENTÉES

La présente partie compare les données du réseau de surveillance nationale de la pollution atmosphérique (SNPA) aux objectifs nationaux de la qualité de l'air (tableau 1). La comparaison est faite dans six tableaux différents. Le tableau de la page 71 donne un résumé de la situation de la qualité de l'air mesurée en 1990 par le réseau SNPA, par rapport aux objectifs nationaux. Pour chaque polluant contrôlé à chaque point, un code indique si un objectif a été dépassé pendant l'année et, si oui, lequel.

Les cinq autres tableaux (pages 74 à 83) fournissent une analyse plus détaillée des données relatives à chacun de cinq polluants : dioxyde de soufre, monoxyde de carbone, dioxyde d'azote, ozone et particules en suspension. Les tableaux indiquent le nombre de fois pendant l'année que les concentrations souhaitables, acceptables et tolérables ont été dépassées. De plus, on indique dans quelle catégorie de concentrations se situe la moyenne annuelle.

On y trouve aussi le nombre de relevés ou de mesures disponibles pour l'année. Il faut remarquer que, si un certain niveau maximal n'a pas été dépassé pendant l'année, on l'indique par un «0» et que, si un objectif n'a pas été défini pour la catégorie indiquée, aucun chiffre n'est inscrit. Il faut de plus répondre à certains critères d'intégralité si l'on veut calculer et présenter des moyennes annuelles valables; la mention «INVALIDE» signifie qu'il est impossible de calculer une moyenne annuelle valable.

## AVIS AUX LECTEURS

Il faut agir avec prudence lorsque l'on porte des jugements sur la qualité générale de l'air d'une région donnée. Normalement, on ne peut juger de la qualité de l'air de toute une ville à partir d'un échantillon prélevé en un seul point; s'il y a plus d'un point de prélèvement dans la ville, il faut tenir compte des échantillons de chacun de ces lieux pour établir une moyenne. La qualité de l'air mesurée en un endroit précis représente l'état

represent community-wide air quality. For assistance in interpreting data from individual sites, the reader should refer to the report "Site Documentation for NAPS Network Air Monitoring Stations".

Also, readers should be aware that air quality standards, criteria or objectives have been promulgated by provincial or municipal authorities for most provinces. Although these provincial standards are for the most part similar to the National Air Quality Objectives, they may not necessarily coincide with them. Most provincial standards are single-level and for some provinces may be comparable to the national desirable levels, whereas for other provinces local standards may be related more to the acceptable or even tolerable national objectives. In general these differences are a reflection of the fact that air pollution abatement strategies vary from province to province. Local or provincial authorities should be consulted for further information on current standards or for provincial reports on community air quality where available.

de l'air dans le voisinage immédiat de ce lieu et n'est pas nécessairement représentative de l'ensemble de la ville. Le lecteur devrait se référer au rapport «Documentation sur l'emplacement des stations d'échantillonnage du réseau SNPA» pour l'interprétation de données provenant des emplacements individuels.

Le lecteur doit aussi savoir que des normes, critères et objectifs de la qualité de l'air ont été établis par les autorités provinciales et municipales dans la plupart des provinces. Bien que ces normes provinciales soient le plus souvent semblables à celles qu'a fixées le gouvernement fédéral, elles ne coïncident pas nécessairement avec ces dernières. La majorité des normes provinciales énoncent des concentrations uniques et peuvent se comparer, dans certaines provinces, aux concentrations souhaitables à l'échelle nationale; par contre, dans d'autres provinces, les normes peuvent se rapprocher davantage des objectifs nationaux acceptables ou tolérables. Cette situation s'explique en général par le fait que les stratégies de lutte contre la pollution de l'air varient d'une province à l'autre. Pour obtenir des renseignements supplémentaires sur les normes en vigueur ou des rapports provinciaux sur la qualité de l'air dans les villes, s'adresser aux autorités locales ou provinciales.

**Table 1 National Air Quality Objectives\***

Air Contaminant	Maximum desirable level	Maximum acceptable level	Maximum tolerable level
<b>Sulphur dioxide</b>			
Annual arithmetic mean	30 µg/m <sup>3</sup> (0.01 ppm)	60 µg/m <sup>3</sup> (0.02 ppm)	
Average concentration over a 24-h period	150 µg/m <sup>3</sup> (0.06 ppm)	300 µg/m <sup>3</sup> (0.11 ppm)	800 µg/m <sup>3</sup> (0.31 ppm)
Average concentration over a 1-h period	450 µg/m <sup>3</sup> (0.17 ppm)	900 µg/m <sup>3</sup> (0.34 ppm)	
<b>Suspended particulate matter</b>			
Annual geometric mean	60 µg/m <sup>3</sup>	70 µg/m <sup>3</sup>	
Average concentration over a 24-h period		120 µg/m <sup>3</sup>	400 µg/m <sup>3</sup>
<b>Carbon monoxide</b>			
Average concentration over a 8-h period	6 mg/m <sup>3</sup> (5 ppm)	15 mg/m <sup>3</sup> (13 ppm)	20 mg/m <sup>3</sup> (17 ppm)
Average concentration over a 1-h period	15 mg/m <sup>3</sup> (13 ppm)	35 mg/m <sup>3</sup> (31 ppm)	
<b>Oxidants (Ozone)</b>			
Annual arithmetic mean		30 µg/m <sup>3</sup> (0.015 ppm)	
Average concentration over a 24-h period	30 µg/m <sup>3</sup> (0.015 ppm)	50 µg/m <sup>3</sup> (0.025 ppm)	
Average concentration over a 1-h period	100 µg/m <sup>3</sup> (0.05 ppm)	160 µg/m <sup>3</sup> (0.08 ppm)	300 µg/m <sup>3</sup> (0.15 ppm)
<b>Nitrogen dioxide</b>			
Annual arithmetic mean	60 µg/m <sup>3</sup> (0.03 ppm)	100 µg/m <sup>3</sup> (0.05 ppm)	
Average concentration over a 24-h period		200 µg/m <sup>3</sup> (0.11 ppm)	300 µg/m <sup>3</sup> (0.16 ppm)
Average concentration over a 1-h period		400 µg/m <sup>3</sup> (0.21 ppm)	1 000 µg/m <sup>3</sup> (0.53 ppm)
<b>Hydrogen fluoride**</b>			
Average concentration over a 70-day period		0.20 µg/m <sup>3</sup> (0.2 ppb)	
Average concentration over a 30-day period		0.35 µg/m <sup>3</sup> (0.4 ppb)	
Average concentration over a 7-day period	0.20 µg/m <sup>3</sup> (0.2 ppb)	0.55 µg/m <sup>3</sup> (0.7 ppb)	
Average concentration over a 24-h period	0.40 µg/m <sup>3</sup> (0.5 ppb)	0.85 µg/m <sup>3</sup> (1.0 ppb)	
<b>Hydrogen sulphide**</b>			
Average concentration over a 24-h period		5.0 µg/m <sup>3</sup> (3.6 ppb)	
Average concentration over a 1-h period	1.0 µg/m <sup>3</sup> (0.7 ppb)	15.0 µg/m <sup>3</sup> (10.8 ppb)	

\* Conditions of 25°C and 101.325 kPa are used as the basis for conversion from µg/m<sup>3</sup> to ppm and ppb.

\*\* Proposed.

Note: The maximum desirable level defines the long-term goal for air quality and provides a basis for an anti-degradation policy for the unpolluted parts of the country and for the continuing development of control technology.

The maximum acceptable level is intended to provide adequate protection against adverse effects on soil, water, vegetation, materials, animals, visibility, personal comfort and well-being.

The maximum tolerable level denotes a concentration of an air contaminant that requires abatement without delay to avoid further deterioration to an air quality that endangers the prevailing Canadian lifestyle or, ultimately, to an air quality that poses a substantial risk to public health.

**Tableau 1 Objectifs nationaux de la qualité de l'air\***

Polluant	Niveau maximal souhaitable	Niveau maximal acceptable	Niveau maximal tolérable
<b>Anhydride sulureux</b>			
Moyenne arithmétique annuelle	30 µg/m <sup>3</sup> (0,01 ppm)	60 µg/m <sup>3</sup> (0,02 ppm)	
Concentration moyenne sur 24 heures	150 µg/m <sup>3</sup> (0,06 ppm)	300 µg/m <sup>3</sup> (0,11 ppm)	800 µg/m <sup>3</sup> (0,31 ppm)
Concentration moyenne sur 1 heure	450 µg/m <sup>3</sup> (0,17 ppm)	900 µg/m <sup>3</sup> (0,34 ppm)	
<b>Particules en suspension</b>			
Moyenne géométrique annuelle	60 µg/m <sup>3</sup>	70 µg/m <sup>3</sup>	
Concentration moyenne sur 24 heures		120 µg/m <sup>3</sup>	400 µg/m <sup>3</sup>
<b>Monoxyde de carbone</b>			
Concentration moyenne sur 8 heures	6 mg/m <sup>3</sup> (5 ppm)	15 mg/m <sup>3</sup> (13 ppm)	20 mg/m <sup>3</sup> (17 ppm)
Concentration moyenne sur 1 heure	15 mg/m <sup>3</sup> (13 ppm)	35 mg/m <sup>3</sup> (31 ppm)	
<b>Oxydants (Ozone)</b>			
Moyenne arithmétique annuelle		30 µg/m <sup>3</sup> (0,015 ppm)	
Concentration moyenne sur 24 heures	30 µg/m <sup>3</sup> (0,015 ppm)	50 µg/m <sup>3</sup> (0,025 ppm)	
Concentration moyenne sur 1 heure	100 µg/m <sup>3</sup> (0,05 ppm)	160 µg/m <sup>3</sup> (0,08 ppm)	300 µg/m <sup>3</sup> (0,15 ppm)
<b>Dioxyde d'azote</b>			
Moyenne arithmétique annuelle	60 µg/m <sup>3</sup> (0,03 ppm)	100 µg/m <sup>3</sup> (0,05 ppm)	
Concentration moyenne sur 24 heures		200 µg/m <sup>3</sup> (0,11 ppm)	300 µg/m <sup>3</sup> (0,16 ppm)
Concentration moyenne sur 1 heure		400 µg/m <sup>3</sup> (0,21 ppm)	1 000 µg/m <sup>3</sup> (0,53 ppm)
<b>Fluorure d'hydrogène**</b>			
Concentration moyenne sur 70 jours		0,20 µg/m <sup>3</sup> (0,2 ppb)	
Concentration moyenne sur 30 jours		0,35 µg/m <sup>3</sup> (0,4 ppb)	
Concentration moyenne sur 7 jours	0,20 µg/m <sup>3</sup> (0,2 ppb)	0,55 µg/m <sup>3</sup> (0,7 ppb)	
Concentration moyenne sur 24 heures	0,40 µg/m <sup>3</sup> (0,5 ppb)	0,85 µg/m <sup>3</sup> (1,0 ppb)	
<b>Sulfure d'hydrogène**</b>			
Concentration moyenne sur 24 heures		5,0 µg/m <sup>3</sup> (3,6 ppb)	
Concentration moyenne sur 1 heure	1,0 µg/m <sup>3</sup> (0,7 ppb)	15,0 µg/m <sup>3</sup> (10,8 ppb)	

\* Conversion des µg/m<sup>3</sup> en ppm et en ppb à la température de 25 °C et à la pression de 101,325 kPa.

\*\* Proposé.

À noter : Le niveau maximal souhaitable est un objectif à long terme de qualité de l'air en fonction duquel on définit une politique visant la protection des parties du pays non touchées par la pollution et le développement continu de techniques antipollution.

Le niveau maximal acceptable vise à protéger le sol, l'eau, la végétation, les matériaux, les animaux, la qualité de la vie et le bien-être de la population contre les effets néfastes de la pollution et à éviter une réduction de la visibilité.

Le niveau maximal tolérable est la concentration d'un polluant à partir de laquelle il faut prendre des mesures immédiates afin d'éviter que la qualité de l'air se détériore au point de menacer le mode de vie des citoyens ou, en dernière analyse, de présenter un risque important pour la santé publique.

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990								OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR		
STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DIOXYDE DE SOUFRE	CARBON MONOXIDE MONOXYDE DE CARBONE	NITROGEN DIOXIDE DIOXYDE D'AZOTE	OZONE	SUSPENDED PARTICULATES PARTICULES EN SUSPENSION	COMBINATION SO <sub>2</sub> /TSP SO <sub>2</sub> /PARTICULES EN ASSOCIATION					
		ANN 1H 24H	1H 8H	ANN 1H 24H	1H	ANN 24H	24H					
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	0 0 0	0 1	0 0 0	1	0 0	0					
010201R	CORMACK, NFLD. CORMACK				1							
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-- 0 0				0 0	0					
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE					-- 0						
030102R	DALHOUSIE UNIVERSITY					-- 0						
030115I	CFB SHEARMATER	-- 1 0		-- 0 0	2	-- 0	0					
030117C	BEDFORD ROW POST OFFICE	-- 0 0	0 0	-- 0 0	1							
030118C	1657 BARRINGTON STREET	-- 0 0	0 0	-- 0 0	0							
030310C	SYDNEY, N.S. COUNTY JAIL	-- 0 0				0 0	0					
030311R	WHITNEY PIER FIRE STN.					0 0						
030409R	GLACE BAY, N.S. SOUTH STREET	-- 0 0				0 0	0					
030501R	KEJIMKUJK, N.S. NATIONAL PARK				1							
040102C	FREDERICTON, N.B. YORK STREET					0 0						
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET					0 0						
040202C	POST OFFICE	0 1 1	0 0	0 0 0	2							
040203R	FOREST HILLS	1 2 2		-- 0 0	2	-- 0	0					
040401R	FUNDY NAT. PARK, N.B. HASTINGS TOWER				2							
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0 0 1	0 0	-- 0 0	2	0 0	0					
050103R	POINTE-AUX-TREMbles	1 1 1	0 0	0 0 0	1	0 0	0					
050104C	1125 ONTARIO EST	0 0 0	0 0	0 0 0	2	0 0	0					
050109C	DUNCAN & DECARIE	-- 0 0	0 1	0 0 0	1	0 0	2					
050110C	PARC PILON, MTL.-NORD	-- 0 0	0 0	-- 0 0	2	0 0	0					
050112C	BOUL. LAURENTIDES	0 0 0	0 0	0 0 0	2	-- 0	0					
050113R	PIE X CARDINAL	0 0 0	0 0	0 1 0	2	-- 0	0					
050115C	1001 BOUL MAISONNEUVE O.	0 0 0	1 1	1 0 0	1							
050116R	3161 JOSEPH, VERDUN	0 0 0	0 0	-- 0 0	1	0 0	0					
050117R	7405 CHAMPAGNEUR	0 0 0										
050118R	620 ST. GERMAIN	-- 0 0										
050119R	699 CURE POIRIER	0 0 0	0 1	0 0 0	2	0 0	0					
050120R	4TH. AVE. SOUTH, ROXBORO	-- 0 0	0 0	0 0 0	2	0 0	0					
050203R	HULL, QUEBEC GAMELIN & JOFFRE	0 0 0	0 0	0 0 0		0 0	0					
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	-- 0 0			1	0 0	0					
050307C	PARC CARTIER BREBOUF	0 1 0	0 1	1 0 0	1	-- 0	0					
050308I	600 RUE DES SABLES	2 2 3				0 0	0					
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT					0 2						
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION					0 0						
050503C	222 RACINE					0 2						
050601C	ROUYN, QUEBEC HOTEL DE VILLE	0 2 2				0 2	0					
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE					-- 0						
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0 2 1				0 0	0					
050901R	ARVIDIA, QUEBEC POWELL & HOOPES	1 1 2				0 2	0					
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	1 2 2				0 2	0					

-- INSUFFICIENT DATA  
DONNEES INSUFFISANTES

1 EXCEEDS DESIRABLE  
NON-SOUHAITABLE

3 EXCEEDS TOLERABLE  
INTOLERABLE

0 MEETS DESIRABLE OBJECTIVES  
RENCONTRE LES OBJECTIFS SOUHAITABLES

2 EXCEEDS ACCEPTABLE  
INACCEPTABLE

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990										OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR		
STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DE SOUFRE			CARBON MONOXIDE MONOXYDE DE CARBONE			NITROGEN DIOXIDE D'AZOTE			OZONE	SUSPENDED PARTICULATES PARTICULES EN SUSPENSION	COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION	
		ANN	1H	24H	1H	8H	ANN	1H	24H	1H	ANN	24H	24H	
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	0	2	2							0	0	0	
060101C	OTTAWA, ONT. 88 SLEATER ST.	0	0	0	0	1	0	0	0	0	0	0	0	
060104C	RIDEAU & WURTEMBURG	0	0	0	0	0	0	0	0	2	0	0	0	
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	0	0	0	0	0	0	0	0		--	0		
060203R	9725 RIVERSIDE DR. EAST	0	0	0	0	0	0	0	0		0	0		
060204C	467 UNIVERSITY AVE. WEST	0	0	0	0	0	0	0	0	2	0	2	0	
060211R	COLLEGE & SOUTH ST.	0	0	0										
060212I	WRIGHT & WATER ST.	0	0	0							0	2	0	
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	0	0	0	0	0	0	0	0	1				
050403I	EVANS & ARNOLD AVE.	0	0	0	0	0	0	0	0	2	1	2	0	
060409R	REDLAND CRESCENT	--	0	0										
060410R	LAWRENCE & KENNEDY	0	0	0	0	0	0	0	0	2	0	2	0	
060413R	ELMCREST ROAD	0	1	0	0	0	0	0	0	2	0	2	0	
060415R	QUEENSWAY W & HURONARIO	0	0	0	0	1	0	0	0	2	0	2	0	
060416C	381 YONGE STREET				1	1								
060417C	26 BREADALBANE STREET	--	0	0	0	0	--	0	0	2	0	2	0	
060424C	BAY & GROSVENOR	--	0	0	0	0	--	0	0	0	--	0	0	
060501I	HAMILTON, ONT. BARTON & WENTWORTH	0	1	1							1	2	0	
060511R	467 BEACH BLVD.	1	1	2							--	2	0	
060512C	ELGIN & KELLY	0	0	0	0	1	0	0	0	2	1	2	0	
060513R	VICKERS RD. & EAST 18TH.	0	0	0			0	0	0	2	0	0	0	
060602R	SUDSBURY, ONT. ASH STREET	1	2	2							--	0	0	
050605C	19 LISGAR STREET										0	0		
050606C	KENNEDY STREET	0	2	1										
060607R	SCIENCE CENTRE NORTH	0	2	2	0	0	0	0	0	2				
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	1	0			0	0	0	2	0	0	0	
050801C	THUNDER BAY, ONT. 35 ALGOMA ST. NORTH													
060807R	615 JAMES STREET SOUTH	0	0	0	1	1	0	0	0	1	0	0	0	
060901C	LONDON, ONT. KING & RECTORY	0	0	0	0	1	0	0	0	2	0	2	0	
051004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	1	1	1	0	0	0	0	0	2	0	2	0	
061103C	PETERBOROUGH, ONT. 500 GEORGE STREET	0	0	0										
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	0	1	0	0	0	0	0	0	1				
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	0	0	0	0	0	0	0	0	2	0	2		
061303C	71 KING STREET													
061501C	KITCHENER, ONT. EDNA & FREDERICK	--	0	0	0	0	--	0	0	2	--	2	0	
061502C	WEST AVE. & HOMEWOOD	--	0	0	0	1	--	0	0	2				
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	0	0	0	1	1	0	0	0	2	0	2	0	
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	0	0	1	1	0	0	0	2	0	2	0	
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	0	0	0						2	--	0	0	
062001R	NORTH BAY, ONT. O.P.P. STATION	0	1	0	0	0	0	0	0	2	--	0	0	
070102R	WINNIPEG, MAN. PORTAGE & WOODLAWN										0	2		
070118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	1	0	2	0	
070119C	65 ELLEN STREET	0	0	0	0	0	0	0	0	2	0	2	0	
070201C	BRANDON, MAN. 11TH ST. & PRINCESS AVE.										0	0		

-- INSUFFICIENT DATA  
DONNEES INSUFFISANTES1 EXCEEDS DESIRABLE  
NON-SOUHAITABLE3 EXCEEDS TOLERABLE  
INTOLERABLE0 MEETS DESIRABLE OBJECTIVES  
RENCONTRE LES OBJECTIFS SOUHAITABLES2 EXCEEDS ACCEPTABLE  
INACCEPTABLE

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990						OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR		
STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DIOXYDE DE SOUFRE	CARBON MONOXIDE MONOXYDE DE CARBONE	NITROGEN DIOXIDE DIOXYDE D'AZOTE	OZONE	SUSPENDED PARTICULATES PARTICULES EN SUSPENSION	COMBINATION SO <sub>2</sub> /TSP SO <sub>2</sub> /PARTICULES EN ASSOCIATION			
		ANN 1H 24H	1H 8H	ANN 1H 24H	1H	ANN 24H	24H			
<b>REGINA, SASK.</b>										
080102R	3211 ALBERT STREET	0 0 0	0 0	0 0 0	1	0 0	0 0			
080110C	2505 11TH. AVENUE					0 2	0			
<b>SASKATOON, SASK.</b>										
080203R	30TH ST. & 833 P AVE.	0 0 0	0 0	-- 0 0	0	0 0	0 0			
080209C	IDYLWYLD DR. & 33RD ST.					0 0	0			
<b>EDMONTON, ALTA.</b>										
090121I	17 STREET & 105 AVENUE	0 0 0	0 0							
090122R	127 ST. & 133 AVENUE		1 1	0 0 0	1					
090130C	10255 - 104TH STREET		0 1	0 0 0	1					
<b>CALGARY, ALTA.</b>										
090218I	BONNY BRK & 18A ST. S.E.	0 0 0								
090222R	39 ST. & 29 AVE. N.W.		1 1	0 0 0	2					
090227C	611-4TH STREET S.W.		1 2	1 0 0	1					
<b>YELLOWKNIFE, N.W.T.</b>										
099001C	50TH AVE. & 49TH STREET					1 3				
<b>VANCOUVER, B.C.</b>										
100102R	100 RICHMOND STREET					0 0	0 0			
100104R	27TH & ONTARIO					0 0	0 0			
100108I	250 WEST 70TH AVENUE		0 1	0 0 0	1	0 0	0 0			
100109C	970 BURRARD					0 0	0 0			
100110R	E. HASTINGS & KENSINGTON	0 1 1	0 0	0 0 0	2	0 0	0 0			
100111I	ROCKY PT. PARK	0 0 0	0 0	0 0 0	2	0 0	0 0			
100112C	ROBSON/HORNBY	0 0 0	0 1	0 0 0	0					
100113I	ANNACIS ISLAND, DELTA					0 2				
100114C	MUNICIPAL HALL, RICHMOND					0 0	0 0			
100115R	NEWTON ELEM. SCH., SURREY					0 0	0 0			
100116R	FIRE HALL, N. VANCOUVER					0 0	0 0			
100117R	BCIT BURNABY					0 0	0 0			
100118R	2550 WEST 10TH AVENUE	0 0 0	0 1	-- 0 0	2	0 0	0 0			
<b>PRINCE GEORGE, B.C.</b>										
100202C	1011 4TH AVENUE					0 2				
<b>VICTORIA, B.C.</b>										
100303C	1250 QUADRA ST.	0 0 0				0 0	0 0			
<b>KAMLOOPS, B.C.</b>										
100401C	301 SEYMOUR ST.	0 0 0				0 2	0 0			
<b>KELOWNA, B.C.</b>										
100701C	1000 KLO RD.				2	0 0	0 0			
<b>WHITEHORSE, YUKON</b>										
108001C	FEDERAL BUILDING		1 1	-- 0 0		0 2				

-- INSUFFICIENT DATA  
DONNEES INSUFFISANTES

1 EXCEEDS DESIRABLE  
NON-SOUHAITABLE

3 EXCEEDS TOLERABLE  
INTOLERABLE

0 MEETS DESIRABLE OBJECTIVES  
RENCONTRE LES OBJECTIFS SOUHAITABLES

2 EXCEEDS ACCEPTABLE  
INACCEPTABLE

NATIONAL AIR  
QUALITY OBJECTIVES

YEAR/ANNEE 1990

OBJECTIFS NATIONAUX  
DE LA QUALITE DE L'AIR

## SULPHUR DIOXIDE/DIOXYDE DE SOUFRE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVGES 1H MOYENNES				AVGES 24H MOYENNES			
			>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	DESIRABLE	0	0	8202	8202	0	0	0	8510
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	INVALID/INVALIDE	0	0	5961	5961	0	0	0	6136
030115I	HALIFAX, N.S. CFB SHEARWATER	INVALID/INVALIDE	1	0	3543	3543	0	0	0	3472
030117C	BEDFORD ROW POST OFFICE	INVALID/INVALIDE	0	0	3812	3812	0	0	0	3892
030118C	1657 BARRINGTON STREET	INVALID/INVALIDE	0	0	665	665	0	0	0	667
030310C	SYDNEY, N.S. COUNTY JAIL	INVALID/INVALIDE	0	0	3776	3776	0	0	0	3923
030409R	GLACE BAY, N.S. SOUTH STREET	INVALID/INVALIDE	0	0	3999	3999	0	0	0	4126
040202C	SAINST JOHN, N.B. POST OFFICE	DESIRABLE	4	0	8154	8154	18	0	0	8437
040203R	FOREST HILLS	ACCEPTABLE	75	4	8033	8033	534	52	0	8113
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	DESIRABLE	0	0	7738	7738	12	0	0	7539
050103R	POINTE-AUX-TREMBLES	ACCEPTABLE	1	0	7351	7351	22	0	0	7177
050104C	1125 ONTARIO EST	DESIRABLE	0	0	7732	7732	0	0	0	7532
050109C	DUNCAN & DECARIE	INVALID/INVALIDE	0	0	6424	6424	0	0	0	6289
050110C	PARC PILON, MTL -NORD	INVALID/INVALIDE	0	0	5528	5528	0	0	0	5423
050112C	BOUL. LAURENTIDES	DESIRABLE	0	0	7721	7721	0	0	0	8024
050113R	PIE X & CARDINAL	DESIRABLE	0	0	7398	7398	0	0	0	7629
050115C	1001 BOUL MAISONNEUVE O.	DESIRABLE	0	0	7538	7538	0	0	0	7438
050116R	3161 JOSEPH, VERDUN	DESIRABLE	0	0	7659	7659	0	0	0	7487
050117R	7405 CHAMPAGNEUR	DESIRABLE	0	0	6125	6125	0	0	0	5920
050118R	820 ST. GERMAIN	INVALID/INVALIDE	0	0	5213	5213	0	0	0	5035
050119R	699 CURE POIRIER	DESIRABLE	0	0	8360	8360	0	0	0	8698
050120R	4TH. AVE. SOUTH, RIXBORO	INVALID/INVALIDE	0	0	6474	6474	0	0	0	6298
050203R	HULL, QUEBEC GAMELIN & JOFFRE	DESIRABLE	0	0	8109	8109	0	0	0	8186
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE,	INVALID/INVALIDE	0	0	6610	6610	0	0	0	6906
050307C	PARC CARTIER BREBOUEF	DESIRABLE	3	0	7509	7509	0	0	0	8169
060308I	600 RUE DES SABLES	TOLERABLE	253	105	7507	7507	941	393	29	7707
060601C	ROUYN, QUEBEC HOTEL DE VILLE	DESIRABLE	50	13	7842	7842	201	3	0	7939
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	DESIRABLE	3	1	8104	8104	122	0	0	8330
050901R	ARVIDA, QUEBEC POWELL & HOOPES	ACCEPTABLE	5	0	8195	8195	518	2	0	8491
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	ACCEPTABLE	168	15	7802	7802	680	84	0	8068
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	DESIRABLE	64	10	7679	7679	237	24	0	7948
050101C	OTTAWA, ONT. 88 SLATER ST.	DESIRABLE	0	0	8503	8503	0	0	0	8530
050104C	RIDEAU & WURTEMBERG	DESIRABLE	0	0	7963	7963	0	0	0	8456
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	DESIRABLE	0	0	8628	8628	0	0	0	8738
060211R	COLLEGE & SOUTH ST.	DESIRABLE	0	0	8670	8670	0	0	0	8738
060212I	WRIGHT & WATER ST.	DESIRABLE	0	0	8641	8641	0	0	0	8671
050402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	DESIRABLE	0	0	8711	8711	0	0	0	8738
050403I	EVANS & ARNOLO AVE.	DESIRABLE	0	0	8581	8581	0	0	0	8738
050409R	REDLAND CRESCENT	INVALID/INVALIDE	0	0	5201	5201	0	0	0	5172
050410R	LAWRENCE & KENNEDY	DESIRABLE	0	0	8584	8584	0	0	0	8707
050413R	ELMCREST ROAD	DESIRABLE	4	0	8623	8623	0	0	0	8654
050415R	QUEENSWAY W & HURONTARIO	DESIRABLE	0	0	8645	8645	0	0	0	8625
050417C	26 BREADALBANE STREET	INVALID/INVALIDE	0	0	5828	5828	0	0	0	6835
050424C	BAY & GROSVENOR	INVALID/INVALIDE	0	0	1296	1296	0	0	0	1288
060501I	HAMILTON, ONT. BARTON & WENTWORTH	DESIRABLE	1	0	8721	8721	16	0	0	8738
060511R	467 BEACH BLVD.	ACCEPTABLE	28	0	8625	8625	215	67	0	8623
060512C	ELGIN & KELLY	DESIRABLE	0	0	8666	8666	0	0	0	8628
060513R	VICKERS RD. & EAST 18TH.	DESIRABLE	0	0	8685	8685	0	0	0	8705
060602R	SUDSBURY, ONT. ASH STREET	ACCEPTABLE	102	17	8619	8619	288	16	0	8597
060606C	KENNEDY STREET	DESIRABLE	104	19	8716	8716	312	0	0	8702
060607R	SCIENCE CENTRE NORTH	DESIRABLE	48	14	8684	8684	142	37	0	8661

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNÉE 1990				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR				
		SULPHUR DIOXIDE/DIOXYDE DE SOUFRE								
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	>DES	AVERAGES >ACC	1H MOYENNES >TOL	TOTAL	>DES	AVERAGES >ACC	24H MOYENNES >TOL	TOTAL
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	DESIRABLE	1	0	8625	0	0	0	0	8651
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	DESIRABLE	0	0	8689	0	0	0	0	8703
060901C	LONDON, ONT. KING & RECTORY	DESIRABLE	0	0	8609	0	0	0	0	8641
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	ACCEPTABLE	12	0	8615	256	0	0	0	8650
061103C	PETERBOROUGH, ONT. 500 GEORGE STREET	DESIRABLE	0	0	8694	0	0	0	0	8667
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	DESIRABLE	2	0	8605	0	0	0	0	8738
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	DESIRABLE	0	0	8658	0	0	0	0	8677
061501C	KITCHENER, ONT. EDNA & FREDERICK	INVALID/INVALIDE	0	0	4202	0	0	0	0	4210
061502C	WEST AVE. & HOMEWOOD	INVALID/INVALIDE	0	0	3934	0	0	0	0	3921
061602R	DAKVILLE, ONT. BRONTE RD. & MOBURN CRES	DESIRABLE	0	0	8574	0	0	0	0	8574
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	DESIRABLE	0	0	8682	0	0	0	0	8719
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	DESIRABLE	0	0	8625	0	0	0	0	8618
062001R	NORTH BAY, ONT. O.P.P. STATION	DESIRABLE	1	0	8568	0	0	0	0	8520
070111R	WINNIPEG, MAN. JEFFERSON & SCOTIA	DESIRABLE	0	0	8325	0	0	0	0	8704
070119C	65 ELLEN STREET	DESIRABLE	0	0	8154	0	0	0	0	8513
080110C	REGINA, SASK. 2505 11TH. AVENUE	DESIRABLE	0	0	8188	0	0	0	0	8619
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0	8026	0	0	0	0	8475
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	DESIRABLE	0	0	8362	0	0	0	0	8397
090216I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	DESIRABLE	0	0	8203	0	0	0	0	8157
100110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	DESIRABLE	2	0	8559	55	0	0	0	8709
100111I	ROCKY PT. PARK	DESIRABLE	0	0	8611	0	0	0	0	8679
100112C	ROBSON/HORNBY	DESIRABLE	0	0	8154	0	0	0	0	8336
100118R	2550 WEST 10TH AVENUE	DESIRABLE	0	0	8314	0	0	0	0	8471
100303C	VICTORIA, B.C. 1250 QUADRA ST.	DESIRABLE	0	0	6980	0	0	0	0	7360
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	DESIRABLE	0	0	8243	0	0	0	0	8544

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## CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES			1H MOYENNES			AVERAGES			BH MOYENNES		
			>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
ST. JOHN'S, NFLD. 010102C	354 WATER STREET	0	0	0	0	8362	26	0	0	0	8401	0	0	0
HALIFAX, N.S. 030117C	BEDFORD ROW POST OFFICE	0	0	0	0	3965	0	0	0	0	3997	0	0	0
SAINT JOHN, N.B. 040202C	POST OFFICE	0	0	0	0	8521	0	0	0	0	8502	0	0	0
MONTREAL, QUEBEC 050102R	JARDIN BOTANIQUE	0	0	0	0	7125	0	0	0	0	7085	0	0	0
050103R	POINTE-AUX-TREMBLES	0	0	0	0	4737	0	0	0	0	4675	0	0	0
050104C	1125 ONTARIO EST	0	0	0	0	7625	0	0	0	0	7573	0	0	0
050109C	DUNCAN & DECARIE	0	0	0	0	7278	43	0	0	0	7231	0	0	0
050110C	PARC PILON, MTL.-NORD	0	0	0	0	6923	0	0	0	0	6882	0	0	0
050112C	BOUL. LAURENTIDES	0	0	0	0	7912	0	0	0	0	8240	0	0	0
050113R	PIE X & CARDINAL	0	0	0	0	7193	0	0	0	0	7467	0	0	0
050115C	1001 BOUL MAISONNEUVE O.	1	0	0	0	7075	20	0	0	0	7059	0	0	0
050116R	3161 JOSEPH, VERCUN	0	0	0	0	7157	0	0	0	0	7117	0	0	0
050119R	699 CURE POIRIER	0	0	0	0	7838	2	0	0	0	8143	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	0	0	0	0	7869	0	0	0	0	7839	0	0	0
HULL, QUEBEC 050203R	GAMELIN & JOFFRE	0	0	0	0	8116	0	0	0	0	8213	0	0	0
QUEBEC, QUEBEC 050307C	PARC CARTIER BREBOUF	0	0	0	0	7723	6	0	0	0	7982	0	0	0
OTTAWA, ONT. 060101C	88 SLATER ST.	0	0	0	0	8332	8	0	0	0	8435	0	0	0
060104C	RIDEAU & WURTEMBERG	0	0	0	0	8670	0	0	0	0	8697	0	0	0
WINDSOR, ONT. 060204C	467 UNIVERSITY AVE. WEST	0	0	0	0	8668	0	0	0	0	8722	0	0	0
TORONTO, ONT. 050402R	770 DON MILLS RD. SC. CT	0	0	0	0	8685	0	0	0	0	8708	0	0	0
050403I	EVANS & ARNOLD AVE.	0	0	0	0	8621	0	0	0	0	8654	0	0	0
050410R	LAWRENCE & KENNEDY	0	0	0	0	8699	0	0	0	0	8723	0	0	0
050413R	ELMCREST ROAD	0	0	0	0	8521	0	0	0	0	8680	0	0	0
050415R	QUEENSWAY W & HURONTARIO	0	0	0	0	8449	4	0	0	0	8472	0	0	0
050416C	381 YONGE STREET	2	0	0	0	8676	218	0	0	0	8705	0	0	0
050417C	26 BREADALBANE STREET	0	0	0	0	6815	0	0	0	0	6830	0	0	0
050424C	BAY & GROSVENOR	0	0	0	0	1759	0	0	0	0	1757	0	0	0
HAMILTON, ONT. 060512C	ELGIN & KELLY	0	0	0	0	8377	2	0	0	0	8373	0	0	0
SUDSBURY, ONT. 060607R	SCIENCE CENTRE NORTH	0	0	0	0	8694	0	0	0	0	8689	0	0	0
THUNDER BAY, ONT. 050807R	615 JAMES STREET SOUTH	1	0	0	0	8740	7	0	0	0	8747	0	0	0
LONDON, ONT. 060901C	KING & RECTORY	0	0	0	0	8560	15	0	0	0	8701	0	0	0
SARNIA, ONT. 061004R	FRONT ST. AT C.N. TRACKS	0	0	0	0	8582	0	0	0	0	8724	0	0	0
CORNWALL, ONT. 061201R	BEDFORD & THIRD ST.	0	0	0	0	8714	0	0	0	0	8741	0	0	0
ST. CATHARINES, ONT. 061302C	ARGYLE CRESCENT	0	0	0	0	8658	0	0	0	0	8668	0	0	0
KITCHENER, ONT. 061501C	EDNA & FREDERICK	0	0	0	0	2981	0	0	0	0	2986	0	0	0
061502C	WEST AVE. & HOMEWOOD	0	0	0	0	4289	4	0	0	0	4299	0	0	0
OAKVILLE, ONT. 061602R	BRONTE RD. & WOBURN CRES	1	0	0	0	8588	9	0	0	0	8524	0	0	0
OSHAWA, ONT. 061701R	RITSON RD. & OLIVE AVE.	2	0	0	0	8637	16	0	0	0	8668	0	0	0
NORTH BAY, ONT. 062001R	O.P.P. STATION	0	0	0	0	8025	0	0	0	0	8005	0	0	0
WINNIPEG, MAN. 070118R	JEFFERSON & SCOTIA	0	0	0	0	8124	0	0	0	0	8454	0	0	0
070119C	65 ELLEN STREET	0	0	0	0	8207	0	0	0	0	8564	0	0	0
REGINA, SASK. 080110C	2505 11TH. AVENUE	0	0	0	0	7625	0	0	0	0	7665	0	0	0
SASKATOON, SASK. 080209C	IDYLWILD DR. & 33RD ST.	0	0	0	0	8368	0	0	0	0	8482	0	0	0

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OBJECTIFS NATIONAUX  
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## CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES			1H MOYENNES			AVERAGES 8H MOYENNES		
			>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL	
<b>EDMONTON, ALTA.</b>											
090121I	17 STREET & 105 AVENUE	0	0			8673	0	0	0	8662	
090122R	127 ST. & 133 AVENUE	6	0			8744	45	0	0	8742	
090130C	10255 - 104TH STREET	0	0			8558	52	0	0	8549	
<b>CALGARY, ALTA.</b>											
090222R	39 ST. & 29 AVE. N.W.	2	0	-		8727	18	0	0	8735	
090227C	611-4TH STREET S.W.	10	0			8390	59	1	0	8405	
<b>VANCOUVER, B.C.</b>											
100108I	250 WEST 70TH AVENUE	0	0			8140	17	0	0	8263	
100110R	E. HASTINGS & KENSINGTON	0	0			8573	0	0	0	8711	
100111I	ROCKY PT. PARK	0	0			8442	0	0	0	8526	
100112C	ROBSON/HORNBY	0	0			8412	49	0	0	8536	
100118R	2550 WEST 10TH AVENUE	0	0			7912	10	0	0	7994	
<b>WHITEHORSE, YUKON</b>											
109001C	FEDERAL BUILDING	1	0			4183	28	0	0	4192	

NATIONAL AIR  
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OBJECTIFS NATIONAUX  
DE LA QUALITE DE L'AIR

			NITROGEN DIOXIDE/DIOXYDE D'AZOTE					
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES >DES	1H MOYENNES >ACC	TOTAL	AVERAGES >DES	24H MOYENNES >ACC	TOTAL
ST. JOHN'S, NFLD. 010102C	354 WATER STREET	DESIRABLE	0	0	8154	0	0	8121
HALIFAX, N.S. 030115I	CFB SHEARWATER	INVALID/INVALIDE	0	0	3826	0	0	3727
030117C	BEDFORD ROW POST OFFICE	INVALID/INVALIDE	0	0	4005	0	0	3946
030118C	1657 BARRINGTON STREET	INVALID/INVALIDE	0	0	683	0	0	668
SAINT JOHN, N.B. 040202C	POST OFFICE	DESIRABLE	0	0	7751	0	0	7709
040203R	FOREST HILLS	INVALID/INVALIDE	0	0	7001	0	0	6917
MONTREAL, QUEBEC 050102R	JARDIN BOTANIQUE	INVALID/INVALIDE	0	0	6006	0	0	5829
050104C	1125 ONTARIO EST	DESIRABLE	0	0	7840	0	0	7651
050109C	DUNCAN & DECARIE	DESIRABLE	0	0	7299	0	0	7028
050110C	PARC PILON, MTL.-NORD	INVALID/INVALIDE	0	0	3324	0	0	3264
050112C	BOUL. LAURENTIDES	DESIRABLE	0	0	6564	0	0	6765
050113R	PIE X & CARDINAL	ACCEPTABLE	0	0	7190	0	0	7379
050115C	1001 BOUL MAISONNEUVE O.	ACCEPTABLE	0	0	7940	0	0	7825
050116R	3161 JOSEPH, VERDUN	INVALID/INVALIDE	0	0	3616	0	0	3575
050119R	699 CURE POIRIER	DESIRABLE	0	0	8040	0	0	8290
050202R	4TH. AVE. SOUTH, ROXBORO	DESIRABLE	0	0	6763	0	0	6602
HULL, QUEBEC 050203R	GAMELIN & JOFFRE	DESIRABLE	0	0	8053	0	0	8052
QUEBEC, QUEBEC 050307C	PARC CARTIER BREBOUEF	ACCEPTABLE	0	0	7698	0	0	7918
OTTAWA, ONT. 050101C	88 SLATER ST.	DESIRABLE	0	0	8672	0	0	8678
050104C	RIDEAU & WURTEMBURG	DESIRABLE	0	0	8552	0	0	8618
WINDSOR, ONT. 050204C	457 UNIVERSITY AVE. WEST	DESIRABLE	0	0	8326	0	0	8368
TORONTO, ONT. 060402R	770 DON MILLS RD. SC. CT	DESIRABLE	0	0	8609	0	0	8617
060403I	EVANS & ARNOLD AVE.	DESIRABLE	0	0	7114	0	0	7098
060410R	LAWRENCE & KENNEDY	DESIRABLE	0	0	8587	0	0	8707
060413R	ELMCREST ROAD	DESIRABLE	0	0	8537	0	0	8662
060415R	QUEENSWAY W & HURONARIO	DESIRABLE	0	0	8708	0	0	8738
060417C	26 BREADALBANE STREET	INVALID/INVALIDE	0	0	6797	0	0	6778
060424C	BAY & GROSVENOR	INVALID/INVALIDE	0	0	1760	0	0	1732
HAMILTON, ONT. 060511R	457 BEACH BLVD.	DESIRABLE	0	0	8710	0	0	8709
060512C	ELGIN & KELLY	DESIRABLE	0	0	8534	0	0	8553
060513R	VICKERS RD. & EAST 18TH.	DESIRABLE	0	0	8529	0	0	8549
SUDBURY, ONT. 060607R	SCIENCE CENTRE NORTH	DESIRABLE	0	0	8694	0	0	8661
SAULT STE. MARIE, ONT. 060707I	WM. MERRIFIELD SCHOOL	DESIRABLE	0	0	8059	0	0	8098
THUNDER BAY, ONT. 060807R	615 JAMES STREET SOUTH	DESIRABLE	0	0	8561	0	0	8529
LONDON, ONT. 060901C	KING & RECTORY	DESIRABLE	0	0	8575	0	0	8564
SARNIA, ONT. 061004R	FRONT ST. AT C.N. TRACKS	DESIRABLE	0	0	8570	0	0	8591
CORNWALL, ONT. 061201R	BEDFORD & THIRD ST.	DESIRABLE	0	0	8733	0	0	8738
ST. CATHARINES, ONT. 061302C	ARGYLE CRESCENT	DESIRABLE	0	0	8464	0	0	8442
KITCHENER, ONT. 061501C	EDNA & FREDERICK	INVALID/INVALIDE	0	0	4208	0	0	4210
061502C	WEST AVE. & HOMEWOOD	INVALID/INVALIDE	0	0	4288	0	0	4299
OAKVILLE, ONT. 061602R	BRONTE RD. & WOBURN CRES	DESIRABLE	0	0	8542	0	0	8551
OSHAWA, ONT. 061701R	RITSON RD. & OLIVE AVE.	DESIRABLE	0	0	8674	0	0	8682
NORTH BAY, ONT. 062001R	O.P.P. STATION	DESIRABLE	0	0	8573	0	0	8525
WINNIPEG, MAN. 070118R	JEFFERSON & SCOTIA	DESIRABLE	0	0	8073	0	0	8381
070119C	65 ELLEN STREET	DESIRABLE	0	0	7954	0	0	8268

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OBJECTIFS NATIONAUX  
DE LA QUALITE DE L'AIR

NITROGEN DIOXIDE/DIOXYDE D'AZOTE						
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES >DES	1H MOYENNES >ACC	AVERAGES >DES	24H MOYENNES >ACC
REGINA, SASK. 080110C 2505 11TH AVENUE	DESIRABLE	0	0	7156	0	0 7205
SASKATOON, SASK. 080209C IDYLWYLD DR. & 33RD ST.	INVALID/INVALIDE	0	0	7513	0	0 7593
EDMONTON, ALTA. 090122R 127 ST. & 133 AVENUE 090130C 10255 - 104TH STREET	DESIRABLE DESIRABLE	0 0	0 0	8729 8575	0 0	0 8718 8588
CALGARY, ALTA. 090222R 39 ST. & 29 AVE. N.W. 090227C 611-4TH STREET S.W.	DESIRABLE ACCEPTABLE	0 0	0 0	8561 8232	0 0	0 8560 8229
VANCOUVER, B.C. 100108J 250 WEST 70TH AVENUE 100110R E. HASTINGS & KENSINGTON 100111I ROCKY PT. PARK 100112C ROBSON/HORNBY 100118R 2550 WEST 10TH AVENUE	DESIRABLE DESIRABLE DESIRABLE DESIRABLE INVALID/INVALIDE	0 0 0 0 0	0 0 0 0 0	7903 8513 8454 8069 5871	0 0 0 0 0	0 7963 8650 8516 8216 5858
WHITEHORSE, YUKON 109001C FEDERAL BUILDING	INVALID/INVALIDE	0	0	3531	0	0 3530

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990				OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR				
		OZONE/ÖZONE								
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	>DES	>ACC	1H MOYENNES >TOL	TOTAL	>DES	>ACC	24H MOYENNES >TOL	TOTAL
ST. JOHN'S, NFLD. 010102C	354 WATER STREET		5	0	0	5463				5664
CORMACK, NFLD. 010201R	CORMACK		16	0	0	6644				6538
HALIFAX, N.S. 030115I	CFB SHEARWATER	202	3	0	4227					4105
030117C	BEDFORD ROW POST OFFICE	15	0	0	2870					2810
030118C	1657 BARRINGTON STREET	0	0	0	683					668
KEJIMKUJIK, N.S. 030501R	NATIONAL PARK		19	0	0	3541				3606
SAINT JOHN, N.B. 040202C	POST OFFICE	297	21	0	8518					8474
040203R	FOREST HILLS	139	7	0	8292					8235
FUNDY NAT. PARK. N.B. 040401R	HASTINGS TOWER		277	9	0	6860				6779
MONTREAL, QUEBEC 050102R	JARDIN BOTANIQUE	47	3	0	7819					7622
050103R	POINTE-AUX-TREMBLES	14	0	0	5622					5816
050104C	1125 ONTARIO EST	83	1	0	7760					7549
050109C	DUNCAN & DECARIE	6	0	0	7590					7356
050110C	PARC PILON, MTL.-NORD	80	1	0	7240					7099
050112C	BOUL. LAURENTIDES	210	12	0	8197					8530
050113R	PIE X & CARDINAL	167	2	0	7727					7941
050115C	1001 BOUL MAISONNEUVE O.	9	0	0	8196					8127
050116R	3161 JOSEPH, VERDUN	104	0	0	6906					6749
050119R	699 CURE POIRIER	137	1	0	8150					8523
050120R	4TH. AVE. SOUTH, ROXBORO	96	12	0	4442					4337
QUEBEC, QUEBEC 050306R	2026 BLVD. ST-CYRILLE	103	0	0	7873					8129
050307C	PARC CARTIER BREBOEUF	22	0	0	8101					8390
OTTAWA, ONT. 060101C	88 SLAGER ST.	0	0	0	8536					8645
060104C	RIDEAU & MURTEMBURG	275	1	0	7998					8384
WINDSOR, ONT. 060204C	467 UNIVERSITY AVE. WEST	428	24	0	8480					8571
TORONTO, ONT. 060402R	770 DON MILLS RD. SC. CT	60	0	0	8720					8738
060403I	EVANS & ARNOLD AVE.	264	2	0	8603					8634
060410R	LAWRENCE & KENNEDY	312	9	0	8607					8615
060413R	ELMCREST ROAD	391	14	0	8607					8637
060415R	QUEENSWAY W & HURONTARIO	442	37	0	8680					8682
060417C	26 BREADALBANE STREET	310	13	0	6775					6774
060424C	BAY & GROSVENOR	0	0	0	1753					1735
HAMILTON, ONT. 060512C	ELGIN & KELLY	370	15	0	8577					8532
060513R	VICKERS RD. & EAST 18TH.	639	52	0	8703					8738
SUDSBURY, ONT. 060607R	SCIENCE CENTRE NORTH	419	11	0	8688					8661
SAULT STE. MARIE, ONT. 060707J	WM. MERRIFIELD SCHOOL	169	6	0	8343					8328
THUNDER BAY, ONT. 060807R	615 JAMES STREET SOUTH	36	0	0	8736					8738
LONDON, ONT. 060901C	KING & RECTORY	563	25	0	8632					8695
SARNIA, ONT. 061004R	FRONT ST. AT C.N. TRACKS	408	21	0	8659					8738
CORNWALL, ONT. 061201R	BEDFORD & THIRD ST.	276	0	0	8635					8698
ST. CATHARINES, ONT. 061302C	ARGYLE CRESCENT	629	35	0	7183					7123
KITCHENER, ONT. 061501C	EDNA & FREDERICK	266	13	0	4377					4375
061502C	WEST AVE. & HOMEWOOD	240	11	0	4230					4233
OAKVILLE, ONT. 061502R	BRONTE RD. & WOBURN CRES	548	45	0	8516					8537
OSHAWA, ONT. 061701R	RITSON RD. & OLIVE AVE.	249	7	0	8591					8618

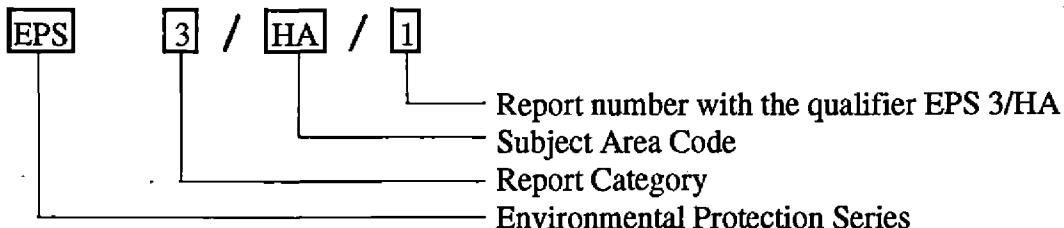
NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR				
		OZONE/OZONE								
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	>DES	AVERAGES >ACC	1H MOYENNES >TOL	TOTAL	>DES	AVERAGES >ACC	24H MOYENNES >TOL	TOTAL
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	581	42	0	8137					8074
062001R	NORTH BAY, ONT. O.P.P. STATION	410	8	0	8534					8481
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	11	0	0	7178					7495
070119C	65 ELLEN STREET	15	1	0	8237					8676
080110C	REGINA, SASK. 2505 11TH. AVENUE	3	0	0	8528					8569
080209C	SASKATOON, SASK. 10VLYLVD DR. 4 33RD ST.	0	0	0	7113					7186
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	136	0	0	8722					8702
090130C	10255 - 104TH STREET	15	0	0	8728					8738
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	131	3	0	8728					8738
090227C	611-4TH STREET S.W.	20	0	0	8594					8603
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	8	0	0	6639					6670
100110R	E. HASTINGS & KENSINGTON	35	5	0	8527					8522
100111I	ROCKY PT. PARK	108	14	0	8609					8705
100112C	ROBSON/HORNBY	0	0	0	7693					7721
100118R	2550 WEST 10TH AVENUE	48	2	0	8378					8512
100701C	KELDOWNA, B.C. 1000 KLD RD.	20	3	0	7142					7387

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR			
STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION				COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION			
		ANNUAL MEAN MOYENNE ANNUELLE	>DES	AVERAGES >ACC	24H MOYENNES >TOL	TOTAL	>DES	>ACC	>TOL
010102C	ST. JOHN'S, NFLD. 254 WATER STREET	DESIRABLE	0	0	56		0	0	56
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	DESIRABLE	0	0	56		0	0	39
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	INVALID/INVALIDE	0	0	35				
030102R	DALHOUSIE UNIVERSITY	INVALID/INVALIDE	0	0	37				
030115I	CFB SHEARWATER	INVALID/INVALIDE	0	0	18		0	0	7
030310C	SYDNEY, N.S. COUNTY JAIL	DESIRABLE	0	0	55		0	0	23
030311R	WHITNEY PIER FIRE STN.	DESIRABLE	0	0	59				
030409R	GLACE BAY, N.S. SOUTH STREET	DESIRABLE	0	0	55		0	0	24
040102C	FREDERICTON, N.B. YORK STREET	DESIRABLE	0	0	57				
040201C	SAIN T JOHN, N.B. 110 CHARLOTTE STREET	DESIRABLE	0	0	51				
040203R	FOREST HILLS	INVALID/INVALIDE	0	0	43		0	0	38
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	DESIRABLE	0	0	45		0	0	39
050103R	POINTE-AUX-TREMBLES	DESIRABLE	0	0	52		0	0	43
050104C	1125 ONTARIO EST	DESIRABLE	0	0	51		0	0	43
050109C	DUNCAN & DECARIE	DESIRABLE	2	0	47		0	0	37
050110C	PARC PILON, MTL.-NORD	DESIRABLE	0	0	48		0	0	27
050112C	BOUL. LAURENTIDES	INVALID/INVALIDE	0	0	38		0	0	37
050113R	PIE X & CARDINAL	INVALID/INVALIDE	0	0	37		0	0	29
050116R	3161 JOSEPH, VERDUN	DESIRABLE	0	0	46		0	0	39
050119R	699 CURE POIRIER	DESIRABLE	0	0	56		0	0	55
050120R	4TH. AVE. SOUTH, ROXBORO	DESIRABLE	0	0	40		0	0	30
050203R	HULL, QUEBEC GAMELIN & JOFFRE	DESIRABLE	0	0	56		0	0	52
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	DESIRABLE	0	0	44		0	0	35
050307C	PARC CARTIER BREBEUF	INVALID/INVALIDE	0	0	38		0	0	35
050308I	600 RUE DES SABLES	DESIRABLE	0	0	50		0	0	45
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	DESIRABLE	1	0	58				
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	DESIRABLE	0	0	57				
050503C	222 RACINE	DESIRABLE	1	0	59				
050601C	ROUYN, QUEBEC HOTEL DE VILLE	DESIRABLE	1	0	47		0	0	43
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	INVALID/INVALIDE	0	0	44				
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	DESIRABLE	0	0	58		0	0	56
050901R	ARVIDA, QUEBEC POWELL & HOOPES	DESIRABLE	5	0	55		0	0	54
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	DESIRABLE	1	0	58		0	0	56
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	DESIRABLE	0	0	52		0	0	48
050101C	OTTAWA, ONT. 88 SLATER ST.	DESIRABLE	0	0	59		0	0	57
050104C	RIDEAU & WURTEMBERG	DESIRABLE	0	0	61		0	0	59
050202C	WINDSOR, ONT. 444 WINDSOR AVE.	INVALID/INVALIDE	0	0	25				
050203R	9725 RIVERSIDE DR. EAST	DESIRABLE	0	0	59				
050204C	467 UNIVERSITY AVE. WEST	DESIRABLE	1	0	57		0	0	57
050211I	WRIGHT & WATER ST.	DESIRABLE	2	0	51		0	0	51
050403I	TORONTO, ONT. EVANS & ARNOLD AVE.	ACCEPTABLE	2	0	55		0	0	55
050410R	LAWRENCE & KENNEDY	DESIRABLE	1	0	57		0	0	55
050413R	ELMCREST ROAD	DESIRABLE	1	0	56		0	0	55
050415R	QUEENSWAY W & MURONTARIO	DESIRABLE	2	0	52		0	0	52
050417C	26 BREADALBANE STREET	DESIRABLE	1	0	48		0	0	40
050424C	BAY & GROSVENOR	INVALID/INVALIDE	0	0	5		0	0	5

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1990				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR			
STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION				COMBINATION SO <sub>2</sub> /TSP SO <sub>2</sub> /PARTICULES EN ASSOCIATION			
		ANNUAL MEAN MOYENNE ANNUELLE	>DES	>ACC	24H MOYENNES TOTAL	>DES	>ACC	>TOL	TOTAL
<b>HAMILTON, ONT.</b>									
060501I	BARTON & WENTWORTH	ACCEPTABLE	3	0	52			0	52
060511R	467 BEACH BLVD.	INVALID/INVALIDE	4	0	46			0	44
060512C	ELGIN & KELLY	ACCEPTABLE	6	0	55			0	55
060513R	VICKERS RD. & EAST 18TH.	DESIRABLE	0	0	55			0	55
<b>SUDSBURY, ONT.</b>									
060602R	ASH STREET	INVALID/INVALIDE	0	0	32			0	31
060605C	19 LISGAR STREET	DESIRABLE	0	0	53				
<b>SAULT STE. MARIE, ONT.</b>									
060707I	WM. MERRIFIELD SCHOOL	DESIRABLE	0	0	55			0	54
<b>THUNDER BAY, ONT.</b>									
060801C	35 ALGOMA ST. NORTH	DESIRABLE	0	0	58				
060807R	615 JAMES STREET SOUTH	DESIRABLE	0	0	58			0	57
<b>LONDON, ONT.</b>									
060901C	KING & RECTORY	DESIRABLE	4	0	57			0	57
<b>SARNIA, ONT.</b>									
061004R	FRONT ST. AT C.N. TRACKS	DESIRABLE	1	0	55			0	55
<b>ST. CATHARINES, ONT.</b>									
061303C	71 KING STREET	DESIRABLE	1	0	49				
<b>KITCHENER, ONT.</b>									
061501C	EDNA & FREDERICK	INVALID/INVALIDE	1	0	25			0	25
<b>OAKVILLE, ONT.</b>									
061602R	BRONTE RD. & WOBURN CRES	DESIRABLE	2	0	52			0	51
<b>OSHAWA, ONT.</b>									
061701R	RITSON RD. & OLIVE AVE.	DESIRABLE	2	0	55			0	55
<b>GUELPH, ONT.</b>									
061802R	EXHIBITION & CLARK ST.	INVALID/INVALIDE	0	0	26			0	26
<b>NORTH BAY, ONT.</b>									
062001R	O.P.P. STATION	INVALID/INVALIDE	0	0	33			0	33
<b>WINNIPEG, MAN.</b>									
070102R	PORTRAGE & WOODLAWN	DESIRABLE	1	0	57				
070118R	JEFFERSON & SCOTIA	DESIRABLE	2	0	55			0	55
070119C	65 ELLEN STREET	DESIRABLE	2	0	57			0	56
<b>BRANDON, MAN.</b>									
070201C	11TH ST. & PRINCESS AVE.	DESIRABLE	0	0	55				
<b>REGINA, SASK.</b>									
080102R	3211 ALBERT STREET	DESIRABLE	0	0	59				
080110C	2505 11TH. AVENUE	DESIRABLE	3	0	58			0	57
<b>SASKATOON, SASK.</b>									
080203R	30TH ST. & B33 P AVE.	DESIRABLE	0	0	54				
080209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0	57			0	55
<b>YELLOWKNIFE, N.W.T.</b>									
099001C	50TH AVE. & 49TH STREET	ACCEPTABLE	11	3	52				
<b>VANCOUVER, B.C.</b>									
100102R	100 RICHMOND STREET	DESIRABLE	0	0	57				
100104R	27TH & ONTARIO	DESIRABLE	0	0	54				
100108I	250 WEST 70TH AVENUE	DESIRABLE	0	0	52				
100109C	970 BURRARD	DESIRABLE	0	0	57				
100110R	E. HASTINGS & KENSINGTON	DESIRABLE	0	0	58			0	58
100111I	ROCKY PT. PARK	DESIRABLE	0	0	56			0	55
100113I	ANNACIS ISLAND, DELTA	DESIRABLE	2	0	56				
100114C	MUNICIPAL HALL, RICHMOND	DESIRABLE	0	0	58				
100115R	NEWTON ELEM. SCH., SURREY	DESIRABLE	0	0	57				
100116R	FIRE HALL, N. VANCOUVER	DESIRABLE	0	0	51				
100117R	BCIT BURNABY	DESIRABLE	0	0	58				
100118R	2550 WEST 10TH AVENUE	DESIRABLE	0	0	54			0	54
<b>PRINCE GEORGE, B.C.</b>									
100202C	1011 4TH AVENUE	DESIRABLE	3	0	53				
<b>VICTORIA, B.C.</b>									
100303C	1250 QUADRA ST.	DESIRABLE	0	0	43			0	38
<b>KAMLOOPS, B.C.</b>									
100401C	301 SEYMOUR ST.	DESIRABLE	4	0	57			0	57
<b>KELOWNA, B.C.</b>									
100701C	1000 KLO RD.	DESIRABLE	0	0	58				
<b>WHITEHORSE, YUKON</b>									
108001C	FEDERAL BUILDING	DESIRABLE	2	0	44				

# ENVIRONMENTAL PROTECTION SERIES

## Sample Number:



## Categories

- 1 Regulations/Guidelines/Codes of Practice
- 2 Problem Assessments and Control Options
- 3 Research and Technology Development
- 4 Literature Reviews
- 5 Surveys
- 6 Social, Economic and Environmental Impact Assessments
- 7 Surveillance
- 8 Policy Proposals and Statements
- 9 Manuals

## Subject Areas

- |     |                                    |
|-----|------------------------------------|
| AG  | Agriculture                        |
| AN  | Anaerobic Technology               |
| AP  | Airborne Pollutants                |
| AT  | Aquatic Toxicity                   |
| CC  | Commercial Chemicals               |
| CE  | Consumers and the Environment      |
| CI  | Chemical Industries                |
| FA  | Federal Activities                 |
| FP  | Food Processing                    |
| HA  | Hazardous Wastes                   |
| IC  | Inorganic Chemicals                |
| MA  | Marine Pollutants                  |
| MM  | Mining and Ore Processing          |
| NR  | Northern and Rural Regions         |
| PF  | Paper and Fibres                   |
| PG  | Power Generation                   |
| PN  | Petroleum and Natural Gas          |
| RA  | Refrigeration and Air Conditioning |
| RM  | Reference Methods                  |
| SF  | Surface Finishing                  |
| SP  | Oil and Chemical Spills            |
| SRM | Standard Reference Methods         |
| TS  | Transportation Systems             |
| TX  | Textiles                           |
| UP  | Urban Pollution                    |
| WP  | Wood Protection/Preservation       |

New subject areas and codes are introduced as they become necessary. A list of EPS reports may be obtained from Environmental Protection Publications, Conservation and Protection, Environment Canada, Ottawa, Ontario, K1A 0H3, Canada.

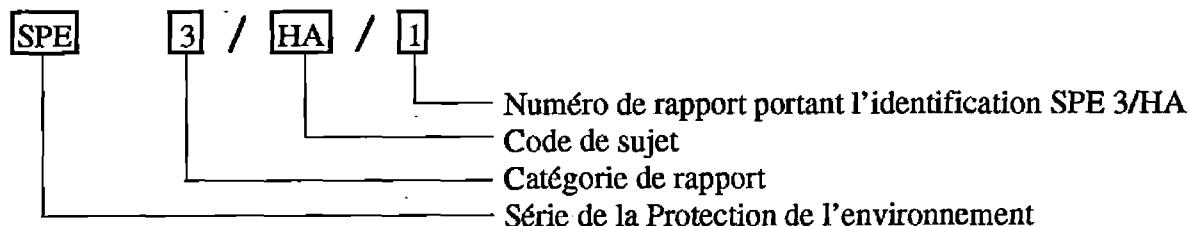
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# SÉRIE DE LA PROTECTION DE L'ENVIRONNEMENT

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Codes de pratiques
- 2 Évaluation des problèmes et  
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- 3 Recherche et développement  
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- 4 Revues de la documentation
- 5 Inventaires, examens et enquêtes
- 6 Évaluations des impacts sociaux,  
économiques et environnementaux
- 7 Surveillance
- 8 Propositions, analyses et  
énoncés de principes généraux
- 9 Guides

## Sujets

AG	Agriculture
AN	Technologie anaérobie
AP	Polluants atmosphériques
AT	Toxicité aquatique
CC	Produits chimiques commerciaux
CE	Consommateurs et environnement
CI	Industries chimiques
FA	Activités fédérales
FP	Traitements des aliments
HA	Déchets dangereux
IC	Chimie inorganique
MA	Pollution marine
MM	Exploitation minière et traitement des minéraux
NR	Régions du Nord et rurales
PF	Papier et fibres
PG	Production d'électricité
PN	Pétrole et gaz naturel
RA	Réfrigération et climatisation
RM	Méthodes de référence
SF	Traitements de surface
SP	Déversements de pétrole et de produits chimiques
SRM	Méthodes de référence normalisées
TS	Systèmes de transport
TX	Textiles
UP	Pollution urbaine
WP	Protection/préservation du bois

Des sujets et des codes additionnels sont ajoutés au besoin. On peut obtenir une liste des publications de la SPE en s'adressant aux Publications de la Protection de l'environnement, Conservation et Protection, Environnement Canada, Ottawa (Ontario) K1A 0H3.