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Environmental Protection Series



Serie de la Protection de l'environnement

National Air Pollution Surveillance (NAPS)

Annual Summary for 1991

Surveillance nationale de la pollution atmosphérique (SNPA)

Extrait annuel de 1991

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24**NATIONAL AIR POLLUTION
SURVEILLANCE (NAPS)****ANNUAL SUMMARY FOR 1991****SURVEILLANCE NATIONALE DE LA
POLLUTION ATMOSPHÉRIQUE (SNPA)****EXTRAIT ANNUEL DE 1991**

Technology Development Branch
Environmental Protection
Conservation and Protection
Environment Canada

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

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Conservation and Protection, Environment
Canada from data collected by:

Newfoundland
Prince Edward Island
Nova Scotia
New Brunswick
Quebec
Ontario
Manitoba
Saskatchewan
Alberta
British Columbia
the Montreal Urban Community
the Greater Vancouver Regional District
and the Government of Canada

Cet extrait a été établi par Conservation et
Protection, Environnement Canada, à partir de
données provenant des sources suivantes :

Terre-Neuve
Île-du-Prince-Édouard
Nouvelle-Écosse
Nouveau-Brunswick
Québec
Ontario
Manitoba
Saskatchewan
Alberta
Colombie-Britannique
Communauté urbaine de Montréal
Greater Vancouver Regional District
Gouvernement du Canada

FOREWORD

The National Air Pollution Surveillance Program (NAPS) is a joint project of the federal, provincial and municipal 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 et des municipalités.

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 ATMOSPHERIQUE

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

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

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 1991, data were being reported from 384 sampling instruments in 54 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, and nitrate.

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 1991, les données étaient obtenues de 384 appareils d'échantillonnage répartis dans 54 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 et le nitrate.

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)

ppm = parts per million by volume of air sampled
 $\mu\text{g}/\text{m}^3$ = 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 disperse	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)

ppm = parties par million
 $\mu\text{g}/\text{m}^3$ = 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**

Data	Soiling Index	Total Suspended Particulates, Lead, Sulphate, and Nitrate	Combination of Suspended Particulates and Sulphur Dioxide
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		
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			
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

Données	Indice de souillure	Particules en suspension, plomb, sulfate et nitrate	Dioxyde de soufre et particules en association
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		
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			
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

1991

STATION	LOCATION EMPLACEMENT	S02	C0	N02	O3	COH	PART. & PB	S04 & N03
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
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	KEJIMKUJIK, 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
040205C	189 PRINCE WILLIAM	F,.03	F,.03	F,.03	F,.03			
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		
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 RIMBOURG	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	F,.05
050307C	PARC CARTIER BREBOEUF	F,.04	F,.04	F,.04	F,.04		F,.04	F,.04
050308I	600 RUE DES SABLES	F,.06					F,.06	
050309I	1352 ST. ANGE	F,.04		F,.04	F,.04			
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-ILES, 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 COMÉAU, 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

1991

STATION	LOCATION EMPLACEMENT	S02	C0	N02	O3	COH	PART. & PB	S04 & N03
WINDSOR, ONT.								
060203R	9725 RIVERSIDE DR. EAST						P,03	
060204C	467 UNIVERSITY AVE. WEST	P,12	P,12	F,12	F,12	P,12	P,12	
060211R	COLLEGE & SOUTH ST.	F,04				P,04	P,04	P,04
060212I	WRIGHT & WATER ST.	F,04				P,04		
TORONTO, ONT.								
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	
060409R	REDLAND CRESCENT	P,03						
060410R	LAWRENCE & KENNEDY	P,05	F,05	P,05	P,05	P,05	P,04	
060413R	ELMCREST ROAD	P,04	F,04	P,04	F,04	F,04	P,04	
060415R	QUEENSWAY W & HURONTARIO	F,04	F,04	F,04	F,04		F,04	
060416C	381 YONGE STREET			P,04				
060424C	BAY & GROSVENOR	P,04	P,04	P,04	P,04	P,04	P,04	
HAMILTON, ONT.								
060501I	BARTON & WENTWORTH	F,04				P,04	P,04	
060502I	BURLINGTON & GAGE							
060507C	HUGHSON & HUNTER							
060511I	467 BEACH BLVD.	P,04		F,04		P,04	P,04	
060512C	ELGIN & KELLY	P,04	F,04	F,04	P,04	P,04	P,04	
060613R	VICKERS RD. & EAST 18TH.	P,03		P,03	P,03	P,03	P,03	
SUDSBURY, ONT.								
060602R	ASH STREET	P,04						
060605C	19 LISGAR STREET						P,11	
060606C	KENNEDY STREET	P,05						
060607R	SCIENCE CENTRE NORTH	F,05	P,05	P,05	P,05	P,05	P,05	
SAULT STE. MARIE, ONT.								
060702R	ANNA MCREA PUBLIC SCHOOL							
060703I	BAYVIEW & YOUNG							
060707I	WM. MERRIFIELD SCHOOL	F,05		P,05	P,05	P,05	P,05	
THUNDER BAY, ONT.								
060801C	35 ALGOMA ST. NORTH						P,12	
060807R	615 JAMES STREET SOUTH	P,05	F,05	F,05	F,05	P,05	F,04	
LONDON, ONT.								
060901C	KING & RECTORY	P,04	F,04	P,04	P,04	P,04	P,04	
SARNIA, ONT.								
061004R	FRONT ST. AT C.N. TRACKS	P,03	F,03	P,03	P,03	P,03	P,03	
PETERBOROUGH, ONT.								
061103C	500 GEORGE STREET	P,18						
CORNWALL, ONT.								
061201R	BEDFORD & THIRD ST.	P,04	F,04	F,05	P,04	P,05		
ST. CATHARINES, ONT.								
061302C	ARGYLE CRESCENT	F,04	F,04	F,04	F,04	P,04		
061303C	71 KING STREET						P,12	
KITCHENER, ONT.								
061502C	WEST AVE. & HOMewood	F,05	F,05	F,05	F,05	P,05		
OAKVILLE, ONT.								
061602R	BRONTE RD. & WOBURN CRES	P,05	P,05	P,05	P,05	P,05	P,05	
OSHAWA, ONT.								
061701R	RITSON RD. & OLIVE AVE.	F,05	F,05	F,05	F,05	P,05	F,05	
QUELPH, ONT.								
061802R	EXHIBITION & CLARK ST.	F,04			P,04	P,04		
NORTH BAY, ONT.								
062001R	O.P.P. STATION	F,04	F,04	F,04	F,04	P,04		
WINNIPEG, MAN.								
070102R	PORTRAGE & WOODLAWN						F,03	F,03
070118R	JEFFERSON & SCOTIA	F,04	F,04	F,04	F,04	F,04	F,05	F,05
070119C	65 ELLEN STREET	F,03	F,03	F,03	F,03	F,03	F,03	F,03
BRANDON, MAN.								
070201C	11TH ST. & PRINCESS AVE.						F,12	F,12
REGINA, SASK.								
080102R	3211 ALBERT STREET	F,08	F,08	F,08	F,08		F,06	
080110C	2505 11TH. AVENUE						F,08	F,08
SASKATOON, SASK.								
080203R	30TH ST. & 105 AVENUE	F,11	F,11	F,11	F,11		F,14	
080209C	IDYLWYLD DR. & 33RD ST.						F,11	
080210R	1020 AVE I NORTH						F,14	

LIST OF STATIONS LISTE DES STATIONS

1991

STATION	LOCATION EMPLACEMENT	S02	C0	N02	O3	COH	PART. & PB	S04 & N03
EDMONTON, ALTA.								
090121I	17 STREET & 105 AVENUE	F,05	P,04	F,04	F,04	F,04	F,04	F,04
090122R	127 ST. & 133 AVENUE	F,04	F,04	F,04	F,04	F,04	F,04	F,04
090125C	PRINS ELIZABETH & 108 ST							
090126R	77 AVENUE & 85 STREET							
090127I	115 AVENUE & 159 STREET							
090128R	99 AVENUE & 160 STREET							
090130C	10255 - 104TH STREET							
CALGARY, ALTA.								
090218I	BONNY BRK & 18A ST. S.E.	F,04	F,04	F,04	F,04	P,04	F,04	F,04
090219C	620-77TH AVENUE S.W.							
090221R	DALHOUSIE DR & DALHAM DR							
090222R	39 ST. & 29 AVE. N.W.							
090223C	11 ST. & 38 AVE. S.E.							
090224I	OGDENDALE & 71 AVE S.E.							
090225R	PALLISER DR & OAKWOOD SW							
090226I	SHEPPARD & 84 AVE S.E.							
090227C	611-4TH STREET S.W.							
FORT SASKATCHEWAN, ALTA.								
090501R	100 AVENUE & 98TH STREET	P,05	P,05	P,05	P,05		P,05	
FORT MCMURRAY, ALTA.								
090701R	MACDONALD DRIVE							
FORT MCKAY, ALTA.								
090801R	MAIN STREET							
YELLOWKNIFE, N.W.T.								
099001C	50TH AVE. & 49TH STREET						F,07	F,07
VANCOUVER, B.C.								
100102R	100 RICHMOND STREET						F,05	
100104R	27TH & ONTARIO						F,18	
100108I	250 WEST 70TH AVENUE						F,05	
100109C	970 BURRARD						F,05	
100110R	E. HASTINGS & KENSINGTON	F,05	F,05	F,05	F,05	M,05	F,04	
100111I	ROCKY PT. PARK	F,04	F,04	F,04	F,04	M,04	F,04	F,04
100112C	ROBSON/HORNBY	F,05	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,05	
100117R	BCIT BURNABY						F,12	
100118R	2550 WEST 10TH AVENUE	F,03	F,03	M,03	F,03		F,17	F,17
PRINCE GEORGE, B.C.								
100202C	1011 4TH AVENUE						F,18	F,18
VICTORIA, B.C.								
100303C	1250 QUADRA ST.	F,11			F,11		F,11	F,11
KAMLOOPS, B.C.								
100401C	301 SEYMOUR ST.	F,15					F,11	F,11
KELOWNA, B.C.								
100701C	1000 KLO RD.				F,07		F,10	F,10
WHITEHORSE, YUKON								
109001C	FEDERAL BUILDING	F,04	F,04				F,08	F,08

PART I**I^{RE} PARTIE**

NATIONAL AIR POLLUTION
SURVEILLANCE (NAPS)

SUMMARY OF DATA FOR 1991

SURVEILLANCE NATIONALE DE LA
POLLUTION ATMOSPHÉRIQUE (SNPA)

EXTRAIT DES DONNÉES DE 1991

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1991											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	0.00	0.00	0.01	0.01	0.01	0.02	0.04	0.04	95	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03		100	
CHARLOTTETOWN, P.E.I.															
020101C	56 FITZROY ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.03	0.09	92	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	96	
HALIFAX, N.S.															
030115I	CFB SHEARWATER	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.06	0.07	0.11	50	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.04	0.05	0.06	50	
030118C	1657 BARRINGTON STREET	1 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	0.05	0.08	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	92	
SAINT 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	0.06	0.10	74	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	77	
040203R	FOREST HILLS	1 HR	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.07	0.10	0.12	0.21	94	
		24 HR	0.00	0.00	0.01	0.02	0.02	0.04	0.05	0.06	0.07	0.09	0.10	97	
040205C	189 PRINCE WILLIAM	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.06	0.12	6	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	6	
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	91	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	90	
050103R	POINTE-AUX-TREMLES	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.10	78	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.06	0.06	76	
050104C	1125 ONTARIO EST	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.05	97	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	97	
050105C	DUNCAN & DECARIE	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	16	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	16	
050110C	PARC PILON MTL.-NORD	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	85	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	85	
050112C	BOUL. LAURENTIDES	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	86	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	89	
050113R	PIE X & CARDINAL	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	91	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	94	
050115C	1001 BOUL MAISONNEUVE C.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.04	93	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	93	
050116R	3161 JOSEPH VERDUN	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.05	90	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	90	
050117R	7405 CHAMPAGNEUR	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.05	99	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	99	
050118R	820 ST. GERMAIN	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	80	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	79	
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	90	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	93	
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	0.04	66	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	66	
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	93	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	95	
QUEBEC, QUEBEC															
050306R	2026 BLVD. ST-CYRILLE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.04	0.08	91	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	95	
050307C	PARC CARTIER BREBOUEUF	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.04	0.06	89	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	92	
050308I	600 RUE DES SABLES	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.05	0.10	0.13	0.46	12	
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.05	0.11	0.14	0.16	12	
050309I	1352 ST. ANGE	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.03	0.08	92	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	96	

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1991										DIOXYDE DE SOUFRE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS [CENTILES]										DISTRIBUTIONS DES FREQUENCES DONNEES DISPONIBLES (%)	
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX
ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	1 HR 0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.05	0.13	0.18	0.39	0.57
		24 HR 0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.05	0.07	0.09	0.12	0.13
TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.08	0.21
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04
ARVIDA, QUEBEC													
050901R	POWELL & HOOPES	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.04	0.07	0.10	0.11	0.16
		24 HR 0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.07	0.09	0.09
SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.08	0.14	0.21	0.32
		24 HR 0.00	0.00	0.00	0.01	0.02	0.02	0.04	0.06	0.09	0.12	0.16	0.17
BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.08	0.16	0.31
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.04	0.06	0.07
OTTAWA, ONT.													
060104C	RIDEAU & WURTEMBERG	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.04	0.09
		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
WINDSOR, ONT.													
060204C	467 UNIVERSITY AVE. WEST	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.05
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03
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	0.05	0.12
		24 HR 0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03
060212I	WRIGHT & WATER ST.	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
		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
TORONTO, ONT.													
060402R	770 DON MILLS RD. SC. CT	1 HR 0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05
		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
060403I	EVANS & ARNOLD AVE.	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.08
		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
060409R	REDLAND CRESCENT	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.03	0.03	0.05
		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
060410R	LAWRENCE & KENNEDY	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.10
		24 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.04
060413R	ELMCREST ROAD	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.09	0.19
		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
060415R	QUEENSWAY W & HURONTARIO	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.10	0.17
		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
060424C	BAY & GROSVENOR	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.05
		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
HAMILTON, ONT.													
060501I	BARTON & WENTWORTH	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.07	0.08
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04
060511I	467 BEACH BLVD.	1 HR 0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.05	0.05	0.07	0.10	0.13
		24 HR 0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.05	0.07
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	0.07	0.11
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04
060513R	VICKERS RD. & EAST 16TH.	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.04	0.05	0.07
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.05	0.05
SUDSBURY, ONT.													
060602R	ASH STREET	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.09	0.12	0.36	0.55
		24 HR 0.00	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.06	0.09	0.09
060606C	KENNEDY STREET	1 HR 0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.10	0.15	0.41	0.57
		24 HR 0.00	0.00	0.00	0.01	0.01	0.03	0.04	0.05	0.05	0.07	0.11	0.12
060607R	SCIENCE CENTRE NORTH	1 HR 0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.05	0.05	0.24	0.75
		24 HR 0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.06	0.07

SULPHUR DIOXIDE
PARTS PER MILLION

YEAR/ANNEE 1991

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			
SAULT STE. MARIE, ONT.																
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.04	0.06	0.15		96	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03		96	
THUNDER BAY, ONT.																
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04		100	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01		100	
LONDON, ONT.																
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	99	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	100	
SARNIA, ONT.																
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.05	0.09	0.12	0.19	96	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.04	0.06	0.06	0.09	0.09	99	
PETERBOROUGH, ONT.																
061103C	500 GEORGE STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.05	0.09	92	
		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	92	
CORNWALL, ONT.																
061201R	BEDFORD & THIRD ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.03	0.05	0.05	0.11	98	
		24 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	98	
ST. CATHARINES, ONT.																
061302C	ARGYLE 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	99	
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	100	
KITCHENER, ONT.																
061502C	WEST AVE. & HOMewood	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	0.06	
		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	99	
OAKVILLE, ONT.																
061602R	BRONTE RD. & WOBURN CRES	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	95	
		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	
OSHAWA, ONT.																
061701R	RITSON RD. & OLIVE AVE.	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	0.02	100	
GUELPH, ONT.																
061802R	EXHIBITION & CLARK ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.06	
		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	100	
NORTH BAY, ONT.																
062001R	O.P.P. STATION	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.05	0.09	
		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	96	
WINNIPEG, MAN.																
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	87	
		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	91	
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.04	0.06	89	
		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	92	
REGINA, SASK.																
080110C	2505 11TH. AVENUE	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	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	97	
SASKATOON, SASK.																
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	0.00	0.00	0.01	85	
		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	90	
EDMONTON, ALTA.																
090121I	17 STREET & 105 AVENUE	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.03	0.06	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	0.01	98	
CALGARY, ALTA.																
090218I	BONNY BRK & 18A ST. S.E.	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.03	0.05	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	0.01	98	

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1991											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 (%)		
FORT SASKATCHEWAN, ALTA.																
090601R	100 AVENUE & 98TH STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.05	99	
		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	99	
FORT MCMURRAY, ALTA.																
090701R	MACDONALD DRIVE	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.03	0.08	0.14	99	99	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	99	
FORT MCKAY, ALTA.																
090801R	MAIN STREET	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.03	0.05	0.14	0.25	95	95	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	95	
VANCOUVER, B.C.																
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.07	0.15	94	
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	95	
100111R	ROCKY PT. PARK	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.05	99	
		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	100	
100112C	ROBSON/HORNBY	1 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	92	
		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	93	
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	94	
		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	95	
VICTORIA, B.C.																
100303C	1250 QUADRA ST.	1 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.04	0.05	86	
		24 HR	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.03	0.03	81	
KAMLOOPS, B.C.																
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	0.04	95	
		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	

SULPHUR DIOXIDE PARTS PER MILLION		YEAR/ANNEE 1991												DIOXYDE DE SOUFRE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE	
		JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
ST. JOHN'S, NFLD.																
010102C	354 WATER STREET	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.005	0.007	0.002	0.004	
CHARLOTTETOWN, P.E.I.																
020101C	56 FITZROY ST.	0.002	0.004	0.002	0.003	0.002	0.001	0.000	0.000	0.000	0.002	0.004	0.004	0.002	0.003	
HALIFAX, N.S.																
030115I	CFB SHEARWATER	---	---	---	0.007	0.003	---	---	0.007	0.011	0.008	0.012	0.011	---	---	
030118C	1657 BARRINGTON STREET	0.015	0.015	0.010	0.008	0.010	0.009	0.012	0.008	0.007	0.011	0.012	0.015	0.011	0.011	
SAINT JOHN, N.B.																
040202C	POST OFFICE	0.012	0.011	0.007	0.012	0.006	0.005	0.006	0.005	0.003	---	---	---	---	---	
040203R	FOREST HILLS	0.005	0.009	0.010	0.013	0.020	0.034	0.026	0.024	0.014	0.010	0.004	0.005	0.014	0.027	
040206C	189 PRINCE WILLIAM	---	---	---	---	---	---	---	---	---	---	0.007	---	---	---	
MONTREAL, QUEBEC																
050102R	JARDIN BOTANIQUE	0.009	0.010	0.004	0.005	0.002	0.002	0.001	0.003	0.005	0.003	0.007	0.004	0.007	0.007	
050103R	POINTE-AUX-TREMABLES	0.012	0.009	0.005	0.007	0.007	0.005	0.005	0.004	0.004	---	0.005	0.008	0.007	0.012	
050104C	1125 ONTARIO EST	0.012	0.009	0.005	0.005	0.005	0.003	0.002	0.002	0.004	0.008	0.005	0.007	0.005	0.008	
050105C	DUNCAN & DECARIE	---	---	---	---	---	---	---	---	---	---	0.005	0.009	---	---	
050110C	PARC PILON MTL.-NORD	0.008	---	0.003	0.003	0.001	0.001	0.002	0.001	0.001	0.003	0.005	0.004	0.003	0.005	
050112C	BOUL. LAURENTIDES	0.005	0.007	0.002	0.002	0.000	0.000	---	0.000	0.000	0.002	0.002	0.002	0.002	0.005	
050113R	PIE X & CARDINAL	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.000	0.009	0.002	0.005	
050115C	1001 BOUL MAISONNEUVE O.	0.010	0.008	0.002	0.003	0.002	0.001	0.001	0.002	0.004	0.006	0.005	0.006	0.004	0.006	
050116R	3161 JOSEPH VERDUN	0.011	0.012	0.003	0.001	0.001	0.001	0.001	0.001	0.001	0.004	0.004	0.005	0.004	0.006	
050117R	7405 CHAMPAIGNEUR	0.008	0.009	0.003	0.003	0.003	0.002	0.001	0.002	0.002	0.004	0.003	0.002	0.004	0.006	
050118R	820 ST. GERMAIN	0.009	0.009	0.007	0.005	0.005	0.004	0.003	0.005	0.007	0.008	---	---	---	---	
050119R	699 CURE POIRIER	0.007	0.004	0.001	0.001	0.001	0.000	0.000	0.001	0.001	0.002	0.002	0.003	0.002	0.004	
050120R	4TH. AVE. SOUTH RDXBORO	0.007	0.004	0.003	0.002	0.001	0.000	0.000	0.000	0.000	---	---	---	---	---	
HULL, QUEBEC																
050203R	GAMELIN & JOFFRE	0.007	0.005	0.003	0.001	0.001	0.001	0.000	0.001	0.001	0.003	0.004	0.007	0.003	0.005	
QUEBEC, QUEBEC																
050305R	2026 BLVD. ST-CYRILLE	0.006	0.007	0.003	0.002	0.001	0.000	0.000	0.000	0.000	0.002	0.002	0.003	0.002	0.005	
050307C	PARC CARTIER BREBOEUF	0.002	0.001	0.001	0.003	0.001	0.001	0.000	0.001	0.000	0.002	0.004	0.003	0.001	0.004	
050308I	600 RUE DES SABLES	---	---	---	0.014	---	---	---	---	---	---	---	---	---	---	
050309I	1352 ST. ANGE	0.003	0.003	0.003	0.002	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.004	

--- 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 1991												DIOXYDE DE SOUFRE 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		
ROUYN, QUEBEC															
050501C	HOTEL DE VILLE	---	0.006	0.018	0.007	0.016	0.012	0.019	0.022	0.016	0.018	---	---	---	---
TROIS-RIVIERES, QUEBEC															
050801R	HART & STE-CECILE	0.007	0.008	0.005	0.006	0.002	0.003	0.001	0.003	0.003	0.005	0.004	0.004	0.004	0.009
ARVIDIA, QUEBEC															
050901R	POWELL & HOOPES	0.013	0.004	0.015	0.014	0.009	0.003	0.004	0.009	0.013	0.020	0.011	0.008	0.011	0.024
SHAWINIGAN, QUEBEC															
051201I	PRISON & LAVAL	0.013	0.016	0.025	0.028	0.023	0.008	0.004	0.007	0.015	0.018	0.021	0.013	0.016	0.037
BAIE COMEAU, QUEBEC															
051302R	39 AVE. MANCE	0.008	0.005	0.005	0.006	0.010	0.005	0.004	0.005	0.005	0.004	0.003	0.009	0.006	0.016
OTTAWA, ONT.															
050104C	RIDEAU & MURTEMBURG	0.007	0.006	0.002	0.002	0.001	0.001	0.001	0.002	0.001	0.003	0.005	0.005	0.003	0.005
WINDSOR, ONT.															
050204C	467 UNIVERSITY AVE. WEST	0.008	0.005	0.003	0.008	0.008	0.008	0.010	0.011	0.009	0.006	0.005	0.004	0.007	0.008
050211R	COLLEGE & SOUTH ST.	0.013	0.009	0.006	0.006	0.007	0.010	0.008	0.008	0.005	0.013	0.012	0.011	0.009	0.009
050212I	WRIGHT & WATER ST.	0.006	0.005	0.004	0.007	0.002	0.002	0.006	0.002	0.006	0.007	0.003	0.002	0.004	0.007
TORONTO, ONT.															
050402R	770 DON MILLS RD. SC. CT	0.004	0.003	0.001	0.001	---	---	---	---	0.001	0.001	0.003	0.005	---	---
050403I	EVANS & ARNOLD AVE.	0.006	0.004	0.001	0.005	0.005	0.003	0.003	0.003	0.005	0.006	0.007	0.006	0.004	0.007
050405R	REDLAND CRESCENT	0.010	0.003	0.001	0.001	0.002	0.002	0.001	0.001	0.001	0.002	0.003	0.005	0.003	0.007
050410R	LAWRENCE & KENNEDY	0.007	0.005	0.002	0.004	0.002	0.002	0.001	0.002	0.002	0.005	0.007	0.007	0.004	0.007
050413R	ELMCREST ROAD	0.009	0.008	0.006	0.005	0.004	0.005	0.003	0.003	0.006	0.007	0.007	0.007	0.006	0.009
050415R	QUEENSWAY W & HURONTARIO	0.007	0.004	0.004	0.004	0.003	0.004	0.005	0.004	0.003	0.006	0.008	0.008	0.005	0.009
050424C	BAY & GROSVENOR	0.006	0.005	0.003	0.004	0.005	0.005	0.002	0.002	0.003	0.006	0.007	0.006	0.005	0.007
HAMILTON, ONT.															
050501I	BARTON & WENTWORTH	0.006	0.005	0.005	0.010	0.009	0.010	0.008	0.003	0.004	0.006	0.008	0.008	0.007	0.010
050511I	467 BEACH BLVD.	0.017	0.014	0.013	0.008	0.009	0.011	0.020	0.017	0.012	0.015	0.015	0.017	0.014	0.016
050512C	ELGIN & KELLY	0.006	0.005	0.004	0.010	0.013	0.004	0.003	0.007	0.007	0.008	0.009	0.006	0.007	0.009
050513R	VICKERS RD. & EAST 18TH.	0.009	0.006	0.004	0.006	0.006	0.006	0.003	0.005	0.004	0.005	0.005	0.006	0.005	0.008
SUDBURY, ONT.															
050602R	ASH STREET	0.009	0.012	0.007	0.010	0.018	0.014	0.001	0.008	0.013	0.006	0.007	0.008	0.009	0.028
050606C	KENNEDY STREET	0.006	0.011	0.004	0.009	0.022	0.015	0.000	0.009	0.010	0.005	0.007	0.010	0.009	0.033
050607R	SCIENCE CENTRE NORTH	0.004	0.006	0.006	0.004	0.005	0.004	0.000	0.004	0.007	0.007	0.006	0.006	0.005	0.020

--- 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 1981												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		
SAULT STE. MARIE, ONT.															
060707I	WM. MERRIFIELD SCHOOL	0.005	0.003	0.002	0.002	0.003	0.002	0.001	0.002	0.001	0.001	0.003	0.002	0.002	0.007
THUNDER BAY, ONT.															
060807R	615 JAMES STREET SOUTH	0.000	0.000	0.000	0.001	0.001	0.001	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.002
LONDON, ONT.															
060901C	KING & RECTORY	0.005	0.004	0.005	0.007	0.003	0.002	0.005	0.003	0.006	0.010	0.005	0.004	0.005	0.006
SARNIA, ONT.															
061004R	FRONT ST. AT C.N. TRACKS	0.012	0.010	0.010	0.005	0.005	0.004	0.005	0.005	0.009	0.017	0.012	0.011	0.009	0.023
PETERBOROUGH, ONT.															
061103C	500 GEORGE STREET	0.003	0.003	0.002	0.001	0.002	0.001	0.001	0.008	0.010	0.003	0.003	---	0.003	0.006
CORNWALL, ONT.															
061201R	BEDFORD & THIRD ST.	0.008	0.009	0.007	0.004	0.001	0.005	0.003	0.005	0.003	0.006	0.004	0.006	0.005	0.013
ST. CATHARINES, ONT.															
061302C	ARGYLE CRESCENT	0.004	0.005	0.002	0.001	0.000	0.000	0.004	0.008	0.010	0.008	0.009	0.010	0.005	0.007
KITCHENER, ONT.															
061502C	WEST AVE. & HOMEWOOD	0.006	0.005	0.003	0.002	0.002	0.002	0.001	0.005	0.005	0.002	0.002	0.004	0.003	0.006
OAKVILLE, ONT.															
061602R	BRONTE RD. & WOBURN CRES	0.006	0.008	0.006	0.005	0.003	0.001	0.002	0.001	0.004	0.008	0.007	0.007	0.005	0.007
OSHAWA, ONT.															
061701R	RITSON RD. & OLIVE AVE.	0.007	0.006	0.003	0.004	0.003	0.003	0.001	0.001	0.002	0.005	0.005	0.005	0.004	0.006
GUELPH, ONT.															
061802R	EXHIBITION & CLARK ST.	0.004	0.003	0.001	0.001	0.000	0.002	0.001	0.002	0.003	0.005	0.004	0.004	0.003	0.005
NORTH BAY, ONT.															
062001R	D.P.P. STATION	0.003	0.003	0.003	0.001	0.001	0.000	0.000	0.000	0.001	0.001	0.003	0.002	0.001	0.005
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	0.002	0.002	0.001	0.001	0.001	0.001	---	0.001	0.001	0.001	0.001	0.002	0.001	0.002
070119C	65 ELLEN STREET	0.002	0.002	0.001	0.001	0.001	0.001	0.000	0.001	---	0.002	0.002	0.002	0.001	0.003
REGINA, SASK.															
080110C	2505 11TH. AVENUE	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	0.000	0.000	0.000	0.000	0.000	---	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.001
EDMONTON, ALTA.															
090121I	17 STREET & 105 AVENUE	0.004	0.002	0.003	0.003	0.004	0.005	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003
CALGARY, ALTA.															
090218I	BONNY BRK & 18A ST. S.E.	0.004	0.003	0.003	0.002	0.002	0.002	0.002	0.004	0.002	0.003	0.004	0.004	0.003	0.003

--- 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 1991												DIOXYDE DE SOUFRE 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			
FORT SASKATCHEWAN, ALTA.																
090601R	100 AVENUE & 98TH STREET	0.003	0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.003	0.002	0.002	
FORT MCMURRAY, ALTA.																
090701R	MACDONALD DRIVE	0.005	0.009	0.003	0.003	0.002	0.001	0.001	0.002	0.002	0.002	0.004	0.003	0.003	0.007	
FORT MCKAY, ALTA.																
090801R	MAIN STREET	0.004	0.004	0.005	0.003	0.005	0.003	0.002	0.002	0.002	0.003	0.002	0.002	0.003	0.010	
VANCOUVER, B.C.																
100110R	E. HASTINGS & KENSINGTON	0.010	0.009	0.008	0.005	0.003	0.004	0.005	0.005	0.010	0.008	0.008	0.007	0.007	0.008	
1001111	ROCKY PT. PARK	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.003	0.007	0.005	0.003	0.003	0.004	0.004	
100112C	ROBSON/HORNBY	0.010	0.008	0.004	---	0.005	0.006	0.005	0.006	0.008	0.008	0.007	0.008	0.007	0.008	
100118R	2550 WEST 10TH AVENUE	0.008	0.005	0.005	0.003	0.003	0.002	0.003	0.003	0.003	0.006	0.005	0.005	0.004	0.004	
VICTORIA, B.C.																
100303C	1250 QUADRA ST.	0.008	0.004	0.004	0.003	0.002	---	0.001	0.000	0.001	0.002	0.001	0.001	0.002	0.005	
KAMLOOPS, B.C.																
100401C	301 SEYMOUR ST.	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.001	0.000	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 1991												MONOXYDE DE CARBONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTIONS 10	DISTRIBUTIONS (CENTILES) 30	DISTRIBUTIONS (CENTILES) 50	DISTRIBUTIONS (CENTILES) 70	DISTRIBUTIONS (CENTILES) 80	DISTRIBUTIONS (CENTILES) 90	DISTRIBUTIONS (CENTILES) 95	DISTRIBUTIONS (CENTILES) 98	DISTRIBUTIONS (CENTILES) 99	DES FREQUENCES 99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)	
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	1 HR	0	0	0	0	1	1	1	2	3	3	6	9	95
		8 HR	0	0	0	0	1	1	1	2	2	3	4	5	95
		24 HR	0	0	0	0	1	1	1	2	2	2	3	3	95
HALIFAX, N.S.															
030118C	1657 BARRINGTON STREET	1 HR	0	0	1	1	1	1	2	2	3	3	4	5	69
		6 HR	0	1	1	1	1	1	2	2	2	3	3	3	70
		24 HR	0	1	1	1	1	1	2	2	2	2	2	2	70
SAINT JOHN, N.B.															
040202C	POST OFFICE	1 HR	0	0	0	0	1	1	1	1	2	3	5	7	53
		8 HR	0	0	0	0	0	1	1	1	2	2	3	3	53
		24 HR	0	0	0	0	1	1	1	1	1	1	1	1	52
040206C	189 PRINCE WILLIAM	1 HR	0	0	0	0	0	1	1	2	2	3	5	5	12
		8 HR	0	0	0	0	0	1	1	1	2	2	3	3	12
		24 HR	0	0	0	0	0	1	1	1	1	2	2	2	12
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	1 HR	0	0	0	0	1	1	1	1	1	2	3	5	91
		8 HR	0	0	0	0	0	1	1	1	1	2	2	3	91
		24 HR	0	0	0	0	0	1	1	1	1	1	2	2	91
050103R	POINTE-AUX-TREMABLES	1 HR	0	0	0	0	0	0	0	1	1	2	2	4	11
		8 HR	0	0	0	0	0	0	0	1	1	2	2	5	78
		24 HR	0	0	0	0	0	0	0	1	1	1	1	2	76
050104C	1125 ONTARIO EST	1 HR	0	0	0	0	1	1	1	2	2	3	5	9	89
		8 HR	0	0	0	0	0	1	1	2	2	2	4	5	89
		24 HR	0	0	0	0	1	1	1	2	2	2	3	3	89
050109C	DUNCAN & DECARIE	1 HR	0	0	0	1	1	1	2	3	3	4	5	8	82
		8 HR	0	0	1	1	1	1	2	2	3	3	4	4	82
		24 HR	0	0	1	1	1	1	2	2	2	2	3	3	81
050110C	PARC PILON MTL.-NORD	1 HR	0	0	0	0	1	1	1	2	3	3	7	10	94
		8 HR	0	0	0	0	0	1	1	1	2	3	6	8	94
		24 HR	0	0	0	0	1	1	1	2	2	2	5	5	93
050112C	BOUL. LAURENTIDES	1 HR	0	0	0	1	1	1	1	2	3	7	10	10	81
		8 HR	0	0	0	1	1	1	1	2	3	5	6	6	85
		24 HR	0	0	0	1	1	1	1	2	2	2	3	3	85
050113R	PIE X & CARDINAL	1 HR	0	0	0	0	1	1	1	2	2	3	4	7	92
		8 HR	0	0	0	0	1	1	1	2	2	2	3	4	95
		24 HR	0	0	0	0	1	1	1	2	2	2	2	2	95
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0	0	1	1	1	2	2	3	3	4	5	5	89
		8 HR	0	0	1	1	1	2	2	2	3	3	4	5	89
		24 HR	0	0	1	1	1	2	2	2	2	2	3	4	88
050116R	3161 JOSEPH VERDUN	1 HR	0	0	0	0	0	0	0	1	1	1	2	3	90
		8 HR	0	0	0	0	0	0	0	1	1	1	3	4	90
		24 HR	0	0	0	0	0	0	0	1	1	1	1	2	89
050119R	699 CURE POURIER	1 HR	0	0	0	0	1	1	1	2	2	3	5	7	87
		8 HR	0	0	0	0	1	1	1	2	2	2	4	5	91
		24 HR	0	0	0	0	1	1	1	2	2	2	2	3	91
050120R	4TH. AVE. SOUTH ROXBORO	1 HR	0	0	0	0	0	0	1	1	1	2	3	5	7
		8 HR	0	0	0	0	0	0	1	1	1	2	2	4	96
		24 HR	0	0	0	0	0	0	1	1	1	2	2	3	96
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	1 HR	0	0	0	0	0	1	1	1	2	2	4	9	93
		8 HR	0	0	0	0	0	1	1	1	1	2	4	4	94
		24 HR	0	0	0	0	0	0	1	1	1	1	2	2	95
QUEBEC, QUEBEC															
050307C	PARC CARTIER BREBOUEF	1 HR	0	0	0	0	1	1	1	2	3	4	6	8	90
		8 HR	0	0	0	0	1	1	1	2	2	3	5	6	94
		24 HR	0	0	0	0	1	1	1	2	2	2	4	4	93
OTTAWA, ONT.															
060104C	RIDEAU & WURTEMBERG	1 HR	0	1	1	1	1	1	1	2	2	2	4	8	98
		8 HR	0	1	1	1	1	1	1	2	2	2	3	4	98
		24 HR	0	1	1	1	1	1	1	1	2	2	2	3	98

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1991

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 (%)			
WINDSOR, ONT.																		
060204C	467 UNIVERSITY AVE. WEST		1 HR	0	0	1	1	1	1	2	2	3	3	6	10	95		
			8 HR	0	0	1	1	1	1	2	2	2	3	3	4	96		
			24 HR	0	0	1	1	1	1	1	2	2	2	2	3	95		
TORONTO, ONT.																		
060402R	770 DON MILLS RD. SC. CT		1 HR	0	0	0	1	1	1	1	2	2	2	3	5	99		
			8 HR	0	0	0	1	1	1	1	1	2	2	2	2	99		
			24 HR	0	0	1	1	1	1	1	1	1	2	2	2	99		
060403J	EVANS & ARNOLD AVE.		1 HR	0	0	1	1	1	1	1	2	2	3	7	19	97		
			8 HR	0	1	1	1	1	1	1	2	2	2	4	4	98		
			24 HR	0	1	1	1	1	1	1	1	2	2	2	2	97		
060410R	LAWRENCE & KENNEDY		1 HR	0	0	1	1	1	1	2	2	2	3	4	6	99		
			8 HR	0	0	1	1	1	1	2	2	2	2	3	3	99		
			24 HR	0	1	1	1	1	1	1	2	2	2	3	3	100		
060413R	ELMCREST ROAD		1 HR	0	0	1	1	1	1	1	2	2	3	4	6	99		
			8 HR	0	0	1	1	1	1	1	2	2	2	3	3	100		
			24 HR	0	0	1	1	1	1	1	1	2	2	2	2	100		
060415R	QUEENSWAY W & HURONTARIO		1 HR	0	0	1	1	1	1	2	2	3	3	6	8	96		
			8 HR	0	1	1	1	1	1	2	2	2	3	5	5	97		
			24 HR	0	1	1	1	1	1	1	2	2	2	3	3	97		
060416C	381 YONGE STREET		1 HR	0	1	1	2	2	3	5	6	7	9	17	24	95		
			8 HR	0	1	1	2	2	3	4	5	7	8	13	15	96		
			24 HR	0	1	1	2	2	3	4	5	6	7	8	8	96		
060424C	BAY & GROSVENOR		1 HR	0	1	1	1	1	1	2	2	2	3	5	8	98		
			8 HR	0	1	1	1	1	1	2	2	2	2	3	4	99		
			24 HR	0	1	1	1	1	1	2	2	2	2	2	2	99		
HAMILTON, ONT.																		
060512C	ELGIN & KELLY		1 HR	0	1	1	1	1	1	1	2	2	3	4	8	98		
			8 HR	0	1	1	1	1	1	1	2	2	2	3	4	98		
			24 HR	0	1	1	1	1	1	1	2	2	2	3	3	98		
SUDBURY, ONT.																		
060607R	SCIENCE CENTRE NORTH		1 HR	0	0	0	0	1	1	1	1	1	1	3	6	98		
			8 HR	0	0	0	0	1	1	1	1	1	1	2	2	99		
			24 HR	0	0	0	0	1	1	1	1	1	1	1	1	99		
THUNDER BAY, ONT.																		
060807R	615 JAMES STREET SOUTH		1 HR	0	0	0	0	1	1	1	1	2	2	5	10	100		
			8 HR	0	0	0	0	1	1	1	1	2	2	3	4	100		
			24 HR	0	0	0	0	1	1	1	1	2	2	2	2	100		
LONDON, ONT.																		
060901C	KING & RECTORY		1 HR	0	0	0	1	1	1	1	2	2	2	7	8	99		
			8 HR	0	0	0	1	1	1	1	2	2	2	5	6	100		
			24 HR	0	0	0	1	1	1	1	2	2	2	3	3	100		
SARNIA, ONT.																		
061004R	FRONT ST. AT C.N. TRACKS		1 HR	0	0	0	0	0	0	1	1	1	1	2	4	9	11	98
			8 HR	0	0	0	0	0	0	1	1	1	1	2	4	7	98	
			24 HR	0	0	0	0	0	0	1	1	1	1	2	3	3	98	
CORNWALL, ONT.																		
061201R	BEDFORD & THIRD ST.		1 HR	0	0	1	1	1	1	1	2	2	4	9	11	98		
			8 HR	0	0	1	1	1	1	1	2	2	3	4	7	98		
			24 HR	0	0	1	1	1	1	1	2	2	2	3	3	98		
ST. CATHARINES, ONT.																		
061302C	ARGYLE CRESCENT		1 HR	0	0	0	1	1	1	1	2	2	2	4	6	99		
			8 HR	0	0	0	1	1	1	1	2	2	2	3	3	100		
			24 HR	0	0	0	1	1	1	1	2	2	2	2	2	100		
KITCHENER, ONT.																		
061502C	WEST AVE. & HOMewood		1 HR	0	0	0	1	1	1	1	2	2	2	5	10	100		
			8 HR	0	0	0	1	1	1	1	2	2	2	4	5	100		
			24 HR	0	0	0	1	1	1	1	1	2	2	3	3	100		

CARBON MONOXIDE PARTS PER MILLION		YEAR/ANNEE 1991												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 (%)	
OAKVILLE, ONT.																
061602R	BRONTE RD. & WOBURN CRES		1 HR	0	0	0	0	1	1	1	1	2	2	3	7	97
			8 HR	0	0	0	1	1	1	1	1	2	2	2	3	97
			24 HR	0	0	0	0	1	1	1	1	1	2	2	2	97
OSHAWA, ONT.																
061701R	RITSON RD. & OLIVE AVE.		1 HR	0	0	1	1	1	1	1	2	2	3	6	7	99
			8 HR	0	0	1	1	1	1	1	2	2	2	3	4	99
			24 HR	0	0	1	1	1	1	1	2	2	2	2	2	99
NORTH BAY, ONT.																
062001R	O.P.P. STATION		1 HR	0	0	0	0	0	1	1	1	1	2	3	6	93
			8 HR	0	0	0	0	0	1	1	1	1	2	2	2	93
			24 HR	0	0	0	0	0	0	1	1	1	1	2	2	93
WINNIPEG, MAN.																
070111R	JEFFERSON & SCOTIA		1 HR	0	0	0	0	0	0	1	1	1	2	2	4	4
			8 HR	0	0	0	0	0	0	1	1	1	2	2	3	98
			24 HR	0	0	0	0	0	0	1	1	1	1	2	2	98
070119C	65 ELLEN STREET		1 HR	0	0	1	1	1	1	1	2	2	2	4	7	94
			8 HR	0	1	1	1	1	1	1	1	2	2	3	4	98
			24 HR	0	1	1	1	1	1	1	1	2	2	2	2	98
REGINA, SASK.																
080110C	2505 11TH. AVENUE		1 HR	0	0	0	1	1	1	1	2	3	3	6	9	98
			8 HR	0	0	0	1	1	1	1	2	2	3	4	4	99
			24 HR	0	0	0	1	1	1	1	2	2	3	3	3	99
SASKATOON, SASK.																
080209C	IDYLWYLD DR. & 33RD ST.		1 HR	0	0	0	0	0	0	1	1	1	1	2	3	5
			8 HR	0	0	0	0	0	0	1	1	1	1	1	2	98
			24 HR	0	0	0	0	0	0	1	1	1	1	1	1	99
EDMONTON, ALTA.																
090121I	17 STREET & 105 AVENUE		1 HR	0	0	0	0	1	1	1	1	2	2	4	5	98
			8 HR	0	0	0	0	1	1	1	1	2	2	3	4	98
			24 HR	0	0	0	0	1	1	1	1	2	2	2	2	98
090122R	127 ST. & 133 AVENUE		1 HR	0	0	1	1	1	2	2	3	5	6	12	17	99
			8 HR	0	0	1	1	1	2	2	3	4	5	10	12	99
			24 HR	0	1	1	1	1	2	2	3	3	4	9	10	99
090130C	10255 - 104TH STREET		1 HR	0	0	1	1	1	2	2	3	4	5	10	11	100
			8 HR	0	1	1	1	2	2	3	3	4	5	8	10	100
			24 HR	0	1	1	1	1	2	2	3	3	4	7	7	100
CALGARY, ALTA.																
090218I	BONNY BRK & 16A ST. S.E.		1 HR	0	0	1	1	1	1	2	3	5	6	13	19	99
			8 HR	0	0	1	1	1	2	2	3	4	5	9	13	98
			24 HR	0	1	1	1	1	2	2	3	3	4	6	8	99
090222R	39 ST. & 29 AVE. N.W.		1 HR	0	0	0	1	1	1	1	2	4	5	9	12	98
			8 HR	0	0	0	1	1	1	1	2	3	4	6	7	98
			24 HR	0	0	1	1	1	1	1	2	2	3	4	4	99
090227C	611-4TH STREET S.W.		1 HR	0	0	1	1	1	2	3	4	5	7	14	21	99
			8 HR	0	1	1	1	2	2	3	3	4	6	11	15	99
			24 HR	0	1	1	1	1	2	2	3	4	5	8	9	100
FORT MCMURRAY, ALTA.																
090701R	MACDONALD DRIVE		1 HR	0	0	0	0	1	1	1	1	2	2	3	5	98
			8 HR	0	0	0	0	1	1	1	1	1	2	3	3	98
			24 HR	0	0	0	0	1	1	1	1	1	1	2	2	98
VANCOUVER, B.C.																
100108I	250 WEST 70TH AVENUE		1 HR	0	0	1	1	2	2	3	4	6	7	9	9	17
			8 HR	0	1	1	1	2	2	3	4	4	5	6	6	17
			24 HR	0	1	1	1	2	2	3	3	4	4	5	5	17
100110R	E. HASTINGS & KENSINGTON		1 HR	0	0	1	1	1	1	1	2	2	3	4	7	95
			8 HR	0	0	1	1	1	1	1	2	2	2	4	4	97
			24 HR	0	0	1	1	1	1	1	2	2	2	3	3	97
100111I	ROCKY PT. PARK		1 HR	0	0	0	1	1	1	2	2	3	4	6	8	97
			8 HR	0	0	1	1	1	1	2	2	3	3	5	7	97
			24 HR	0	0	1	1	1	1	2	2	3	3	4	4	97

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1991

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)												DATA AVAILABLE (%)	
		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
VANCOUVER, B.C.															
100112C	ROBSON/HORNBY	1 HR	0	1	1	1	2	2	3	3	4	5	8	11	97
		8 HR	0	1	1	1	2	2	3	3	4	4	5	8	98
		24 HR	0	1	1	1	2	2	3	4	4	4	5	6	99
100118R	2550 WEST 10TH AVENUE	1 HR	0	0	0	1	1	2	3	4	5	7	8		92
		8 HR	0	0	1	1	1	2	2	3	3	4	5	6	94
		24 HR	0	0	1	1	1	2	2	3	3	4	4		94
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	1 HR	0	0	1	1	1	2	2	3	4	6	12	15	38
		8 HR	0	0	1	1	1	2	2	3	4	5	11	12	38
		24 HR	0	0	1	1	1	2	2	3	3	4	6	6	38

CARBON MONOXIDE PARTS PER MILLION		YEAR/ANNEE 1991												MONOXYDE DE CARBONE 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		
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	0.9	1.0	0.8	1.3	0.7	0.5	0.0	0.1	0.0	0.4	0.4	0.5	0.6	0.7
HALIFAX, N.S.															
030118C	1657 BARRINGTON STREET	1.1	1.3	---	---	---	---	1.2	0.8	0.8	0.9	0.9	0.9	---	---
SAINT JOHN, N.B.															
040202C	POST OFFICE	0.4	0.5	0.4	0.5	0.4	0.4	0.3	---	---	---	---	---	---	---
040206C	189 PRINCE WILLIAM	---	---	---	---	---	---	---	---	---	---	---	0.4	---	---
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.8	0.3	0.5
050103R	POINTE-AUX-TREMABLES	0.3	0.5	0.3	0.1	0.1	0.0	0.0	0.1	0.1	---	0.4	---	---	---
050104C	1125 ONTARIO EST	1.4	1.2	1.0	---	0.3	0.2	0.2	0.3	0.4	0.4	0.4	0.8	0.6	0.7
050105C	DUNCAN & DECARIE	0.5	1.0	0.5	0.8	0.8	0.9	0.9	1.0	1.0	---	1.2	1.2	0.9	0.9
050110C	PARC PILON MTL.-NORD	0.6	0.9	0.6	0.4	0.5	0.4	0.2	0.3	0.5	0.3	0.5	0.5	0.5	0.8
050112C	BOUL. LAURENTIDES	0.6	---	0.8	0.6	0.7	0.4	---	0.7	0.6	0.7	0.8	0.8	0.6	0.7
050113R	PIE X & CARDINAL	0.7	0.7	0.6	0.6	0.1	0.3	0.6	0.6	0.6	0.7	0.5	0.5	0.6	0.7
050115C	1001 BOUL MAISONNEUVE O.	0.7	0.7	0.7	1.2	1.1	0.9	1.0	---	1.1	1.2	1.3	1.4	1.0	0.9
050116R	3161 JOSEPH VERDUN	0.1	0.4	0.4	0.2	0.1	0.0	---	0.2	0.5	0.3	0.2	0.1	0.2	0.5
050119R	699 CURE POIRIER	0.7	0.7	0.6	0.5	0.4	0.3	0.3	0.4	0.4	0.8	1.2	0.7	0.6	0.7
050120R	4TH. AVE. SOUTH ROXBORO	0.5	0.6	0.5	0.4	0.2	0.0	0.0	0.0	0.2	0.3	0.4	0.3	0.3	0.6
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	0.5	0.5	0.4	0.4	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.5
QUEBEC, QUEBEC															
050307C	PARC CARTIER BREBOUEF	0.3	0.5	0.5	0.6	0.4	0.3	0.4	0.3	0.3	0.9	0.7	0.8	0.5	0.8
OTTAWA, ONT.															
050104C	RIDEAU & WURTEMBURG	1.0	1.1	1.1	1.0	1.0	0.8	0.9	0.7	1.0	1.1	1.2	1.2	1.0	0.4

--- 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												MONOXYDE DE CARBONE PARTIES PAR MILLION													
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES MENSUELLES											
		JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	JANV	FEB	MAR	AVR	MAI	JUIN	JUIL	AOUT	SEPT	OCT	NOV	DEC
WINDSOR, ONT.																									
060204C	467 UNIVERSITY AVE. WEST	1.1	1.2	1.2	0.6	0.9	1.1	0.7	0.9	1.0	1.1	1.0	1.1	1.0	1.1	1.0	1.1	1.0	1.1	1.0	1.1	1.0	1.0	0.7	
TORONTO, ONT.																									
060402R	770 DON MILLS RD. SC. CT	0.5	0.7	0.7	0.9	0.9	0.9	1.0	1.0	1.0	0.7	0.4	0.6	0.3	0.7	0.6	0.5	0.6	0.5	0.7	0.6	0.7	0.6	0.6	
060403I	EVANS & ARNOLD AVE.	1.1	0.9	1.1	1.2	1.2	1.0	1.0	0.9	0.6	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	
060410R	LAWRENCE & KENNEDY	1.1	1.0	0.9	0.9	0.8	1.2	0.9	1.1	0.8	1.2	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	
060413R	ELMCREST ROAD	1.1	1.1	1.0	1.1	1.2	0.7	0.5	0.7	0.5	0.6	0.6	0.7	0.5	0.6	0.6	0.7	0.5	0.6	0.6	0.7	0.6	0.8	0.6	
060415R	QUEENSWAY W & HURONTARIO	1.1	1.0	1.2	1.2	1.0	0.8	0.7	0.7	1.0	1.3	1.4	1.3	1.3	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.7	
060416C	381 YONGE STREET	1.4	1.5	1.8	2.2	4.1	2.4	2.1	1.8	2.1	2.0	1.9	1.7	2.1	2.1	2.0	1.9	1.7	2.1	2.1	2.1	2.1	2.0	2.0	
060424C	BAY & GROSVENOR	1.3	1.1	1.1	1.1	1.3	0.8	1.0	1.0	1.1	1.2	1.1	1.2	1.1	1.2	1.1	1.2	1.1	1.2	1.1	1.1	1.1	1.1	0.6	
HAMILTON, ONT.																									
060612C	ELGIN & KELLY	1.1	1.0	1.0	1.2	1.2	1.2	1.0	1.0	1.0	1.2	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	0.4	
SUDBURY, ONT.																									
060507R	SCIENCE CENTRE NORTH	0.5	0.3	0.5	0.3	0.7	0.3	0.2	0.7	0.2	0.0	0.1	0.2	0.3	0.4	0.6	0.7	0.4	0.3	0.5	0.3	0.5	0.4	0.5	
THUNDER BAY, ONT.																									
060807R	615 JAMES STREET SOUTH	0.5	0.7	0.5	0.4	0.4	0.4	0.2	0.2	0.3	0.4	0.6	0.7	0.7	0.4	0.6	0.7	0.4	0.6	0.7	0.4	0.6	0.6	0.6	
LONDON, ONT.																									
060901C	KING & RECTORY	0.8	1.1	0.8	0.4	0.5	0.6	0.3	0.3	0.6	0.7	1.1	1.1	1.1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
SARNIA, ONT.																									
061004R	FRONT ST. AT C.N. TRACKS	0.1	0.3	0.1	0.1	0.1	0.1	0.0	0.2	0.2	0.3	0.3	0.5	0.5	0.2	0.2	0.3	0.3	0.5	0.2	0.4	0.4	0.4	0.4	
CORNWALL, ONT.																									
061201R	BEDFORD & THIRD ST.	0.7	1.0	1.0	1.0	0.5	0.3	0.4	0.4	0.6	1.0	1.2	1.2	1.2	0.6	0.6	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	
ST. CATHARINES, ONT.																									
061302C	ARGYLE CRESCENT	1.2	1.2	0.9	1.0	1.0	0.2	0.2	0.8	0.4	0.3	0.3	0.3	0.6	0.4	0.4	0.3	0.3	0.6	0.7	0.7	0.6	0.6	0.6	
KITCHENER, ONT.																									
061502C	WEST AVE. & HOMEWOOD	0.7	0.7	0.4	0.7	0.2	0.3	0.6	0.4	0.4	0.4	0.7	0.9	0.8	0.6	0.6	0.7	0.9	0.8	0.6	0.6	0.6	0.6	0.6	

*** 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 1991												MONOXYDE DE CARBONE 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			
OAKVILLE, ONT.																
061602R	BRONTE RD. & WOBURN CRES	0.9	0.2	0.3	0.5	0.9	0.5	0.5	0.1	0.1	0.4	0.9	1.1	0.5	0.6	
OSHAWA, ONT.																
061701R	RITSON RD. & OLIVE AVE.	0.9	1.0	0.8	0.8	0.9	0.7	0.6	0.6	0.5	1.0	1.1	1.2	0.8	0.6	
NORTH BAY, ONT.																
062001R	O.P.P. STATION	1.1	0.4	0.3	0.2	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.2	0.5	
WINNIPEG, MAN.																
070118R	JEFFERSON & SCOTIA	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.5	0.5	0.5	0.4	
070119C	65 ELLEN STREET	0.9	0.6	0.8	0.7	0.7	0.7	0.7	0.9	0.8	0.7	0.7	0.8	0.8	0.4	
REGINA, SASK.																
080110C	2505 11TH. AVENUE	1.1	0.9	0.7	0.6	0.5	0.3	0.4	0.4	0.5	0.7	0.8	0.8	0.6	0.7	
SASKATOON, SASK.																
080209C	IDYLWYLD DR. & 33RD ST.	0.6	0.5	0.5	0.3	0.3	0.1	0.1	0.1	0.3	0.3	0.4	0.5	0.3	0.3	
EDMONTON, ALTA.																
090121I	17 STREET & 105 AVENUE	0.7	0.7	0.7	0.5	0.4	0.4	0.4	0.5	0.4	0.5	0.7	0.8	0.5	0.4	
090122R	127 ST. & 133 AVENUE	1.4	1.4	1.3	0.8	0.7	0.8	0.7	0.9	1.0	1.0	1.5	2.0	1.1	1.2	
090130C	10255 - 104TH STREET	1.7	1.6	1.6	1.1	0.9	1.0	0.9	1.1	1.1	1.2	1.5	1.9	1.3	1.0	
CALGARY, ALTA.																
090218I	BONNY BRK & 18A ST. S.E.	1.7	1.3	1.1	0.7	0.7	0.7	0.7	0.8	0.9	1.0	1.9	2.0	1.1	1.3	
090222R	39 ST. & 29 AVE. N.W.	0.9	1.0	0.8	0.5	0.5	0.5	0.6	0.6	0.6	0.6	1.2	1.1	0.7	0.9	
090227C	611-4TH STREET S.W.	1.9	1.5	1.4	1.0	1.0	1.0	1.0	1.1	1.1	1.2	2.1	1.9	1.3	1.4	
FORT MCMURRAY, ALTA.																
090701R	MACDONALD DRIVE	0.6	0.6	0.7	0.4	0.4	0.4	0.5	0.7	0.4	0.4	0.5	0.5	0.5	0.3	
VANCOUVER, B.C.																
100108I	250 WEST 70TH AVENUE	1.8	1.3	---	---	---	---	---	---	---	---	---	---	---	---	
100110R	E. HASTINGS & KENSINGTON	1.2	1.0	0.7	0.7	0.7	0.6	0.6	0.6	0.7	1.0	0.9	1.0	0.8	0.5	
100111I	ROCKY PT. PARK	2.1	1.2	0.8	0.7	0.5	0.5	0.5	0.7	0.8	0.9	0.9	1.1	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 1991												MONOXYDE DE CARBONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEV	MARS	AVR	MAI	JUIN	JUIL	AOUT	SEP	OCT	NOV	DEC		
VANCOUVER, B.C.															
100112C	ROBSON/HORNBY	2.3	2.1	1.4	1.2	1.2	1.8	1.0	1.3	1.5	1.5	1.4	1.6	1.5	1.0
100118R	2550 WEST 10TH AVENUE	1.9	1.2	0.9	0.7	0.6	0.5	0.5	0.6	1.0	1.0	1.2	1.4	1.0	0.9
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	1.9	1.0	1.3	0.9	0.4	---	---	---	---	---	---	---	---	---

--- 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 1991

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTIONS (CENTILES) 10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
ST. JOHN'S, NFLO.														
010102C	354 WATER STREET	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	93
		24 HR 0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	93
HALIFAX, N.S.														
030115I	CFB SHEARWATER	1 HR 0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	11
		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	11
030118C	1657 BARRINGTON STREET	1 HR 0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.07	0.10	91
		24 HR 0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.05	0.05	91
SAINT JOHN, N.B.														
040202C	POST OFFICE	1 HR 0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	67
		24 HR 0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.04	67
040203R	FOREST HILLS	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	83
		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	82
040205C	189 PRINCE WILLIAM	1 HR 0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.05	0.05	13
		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	13
MONTREAL, QUEBEC														
050102R	JARDIN BOTANIQUE	1 HR 0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.09	0.09	53
		24 HR 0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.06	53
050104C	1125 ONTARIO EST	1 HR 0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.06	0.07	89
		24 HR 0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.04	0.04	89
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	0.15	46
		24 HR 0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.08	0.09	0.10	0.10	45
050110C	PARC PILON MTL.-NORD	1 HR 0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.13	0.14	15
		24 HR 0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.05	0.05	0.05	0.05	15
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	0.08	0.10	90
		24 HR 0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.07	93
050113R	PIE X & CARDINAL	1 HR 0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.10	93
		24 HR 0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.06	97
050115C	1001 BOUL MAISONNEUVE O.	1 HR 0.00	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.08	0.11	89
		24 HR 0.00	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.07	88
050116R	3151 JOSEPH VERDUN	1 HR 0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	68
		24 HR 0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.04	67
050119R	699 CURE POIRIER	1 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	75
		24 HR 0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.05	78
050120R	4TH. AVE. SOUTH ROXBORO	1 HR 0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	17
		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	16
HULL, QUEBEC														
050203R	GAMELIN & JOFFRE	1 HR 0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.11	92
		24 HR 0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.05	94
QUEBEC, QUEBEC														
050307C	PARC CARTIER BREBOEUF	1 HR 0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.08	0.09	86
		24 HR 0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.06	89
050309I	1352 ST. ANGE	1 HR 0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.10	0.19	82
		24 HR 0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.06	0.06	85
OTTAWA, ONT.														
050104C	RIDEAU & WURTEMBERG	1 HR 0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.07	0.07	48
		24 HR 0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.05	48
WINDSOR, ONT.														
050204C	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	96
		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	97
TORONTO, ONT.														
050402R	770 DON MILLS RD. SC. CT	1 HR 0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.06	0.08	0.12	0.16	99
		24 HR 0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.07	0.09	0.10	100
050403I	EVANS & ARNOLD AVE.	1 HR 0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.09	0.10	97
		24 HR 0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.07	0.07	97

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STATION	LOCATION EMPLACEMENT	FREQUENCY	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
TORONTO, ONT.														
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	0.08	0.11
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06
060413R	ELMCREST ROAD	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.08	0.10
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06
060415R	QUEENSWAY W & HURONTARIO	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.08	0.09
		24 HR	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	0.06
060424C	BAY & GROSVENOR	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	0.09	0.10
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.07
HAMILTON, ONT.														
060511I	467 BEACH BLVD.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05
060512C	ELGIN & KELLY	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.08	0.11
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.07	0.07	0.07
060513R	VICKERS RD. & EAST 18TH.	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.07
		24 HR	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.05
SUDBURY, ONT.														
060607R	SCIENCE CENTRE NORTH	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
		24 HR	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03
SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.09	0.16
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.07	0.07
THUNDER BAY, ONT.														
060807R	615 JAMES STREET SOUTH	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.07	0.07
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05
LONDON, ONT.														
060901C	KING & RECTORY	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.08	0.12
		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
SARNIA, ONT.														
061004R	FRONT ST. AT C.N. TRACKS	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.07	0.09
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.04	0.05	0.05	0.05
CORNWALL, ONT.														
061201R	BEDFORD & THIRD ST.	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
		24 HR	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03
ST. CATHARINES, ONT.														
061302C	ARGYLE CRESCENT	1 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.08
		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
KITCHENER, ONT.														
061502C	WEST AVE. & HOMEWOOD	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.07
		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
OAKVILLE, ONT.														
061602R	BRONTE RD. & WOBURN CRES	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.08
		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
OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.08	0.11
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05
NORTH BAY, ONT.														
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	0.05	0.06
		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
WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.08
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.05	0.05
070119C	65 ELLEN STREET	1 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.05	0.14
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05

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DIOXYDE D'AZOTE
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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		
REGINA, SASK.															
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 0.04 0.06 0.08 24 HR 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03 0.03 0.03 0.04 0.04												84 84	
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	1 HR 0.00 0.01 0.01 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.04 0.06 0.07 24 HR 0.00 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03 0.03 0.03 0.04 0.04												87 88	
EDMONTON, ALTA.															
090121I	17 STREET & 105 AVENUE	1 HR 0.00 0.01 0.01 0.02 0.03 0.03 0.04 0.05 0.07 0.08 0.12 0.14 0.14 24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.05 0.06 0.07 0.09 0.10												96 96	
090122R	127 ST. & 133 AVENUE	1 HR 0.00 0.01 0.01 0.02 0.03 0.04 0.05 0.05 0.07 0.08 0.10 0.12 0.12 24 HR 0.00 0.01 0.02 0.02 0.03 0.04 0.04 0.05 0.06 0.06 0.08 0.09												98 98	
090130C	10255 ~ 104TH STREET	1 HR 0.00 0.01 0.02 0.03 0.04 0.04 0.04 0.05 0.06 0.06 0.09 0.10 0.10 24 HR 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.04 0.05 0.06 0.07 0.07												99 99	
CALGARY, ALTA.															
090218I	BONNY BRK & 18A ST. S.E.	1 HR 0.00 0.01 0.02 0.03 0.03 0.04 0.04 0.05 0.06 0.07 0.14 0.19 0.19 24 HR 0.00 0.02 0.02 0.03 0.03 0.04 0.04 0.04 0.05 0.06 0.11 0.12												95 95	
090222R	39 ST. & 29 AVE. N.W.	1 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.04 0.05 0.06 0.08 0.08 0.08 24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.03 0.03 0.04 0.05 0.06 0.06												96 97	
090227C	611-4TH STREET S.W.	1 HR 0.01 0.02 0.03 0.04 0.04 0.05 0.06 0.06 0.07 0.08 0.12 0.23 0.23 24 HR 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.06 0.06 0.07 0.10 0.10												99 100	
FORT SASKATCHEWAN, ALTA.															
090601R	100 AVENUE & 98TH STREET	1 HR 0.00 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.05 0.05 0.05 0.08 0.09 24 HR 0.00 0.00 0.01 0.01 0.01 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.06												94 94	
FORT MCMURRAY, ALTA.															
090701R	MACDONALD DRIVE	1 HR 0.00 0.00 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.04 0.04 0.06 0.06 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 0.03												97 97	
VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	1 HR 0.00 0.01 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.05 0.06 0.08 0.11 24 HR 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.05 0.05 0.05 0.06												85 86	
100110R	E. HASTINGS & KENSINGTON	1 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.05 0.06 0.09 0.13 0.13 24 HR 0.01 0.01 0.02 0.02 0.03 0.03 0.03 0.03 0.04 0.05 0.07 0.07												92 93	
100111I	ROCKY PT. PARK	1 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.06 0.09 0.13 24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.03 0.03 0.04 0.04 0.05 0.05												97 99	
100112C	ROBSON/HORNBY	1 HR 0.00 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.06 0.07 0.10 0.13 0.13 24 HR 0.01 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.05 0.06 0.07 0.07												92 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 0.10 0.10 24 HR 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.04 0.04 0.05 0.05 0.06												94 95	
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	1 HR 0.00 0.01 0.01 0.02 0.03 0.03 0.05 0.07 0.11 0.13 0.22 0.26 0.26 24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.05 0.06 0.07 0.08 0.12 0.12												37 37	

NITROGEN DIOXIDE PARTS PER MILLION												DIOXYDE D'AZOTE 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		
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	---	0.020	0.019	0.017	0.012	0.010	0.001	0.001	0.001	0.015	0.016	0.015	0.012	0.011
HALIFAX, N.S.															
030115I	CFB SHEARWATER	0.010	---	---	---	---	---	---	---	---	---	---	---	---	---
030118C	1657 BARRINGTON STREET	0.025	0.026	0.023	0.028	0.025	0.023	0.024	0.017	0.019	0.020	0.019	0.018	0.022	0.010
SAINT JOHN, N.B.															
040202C	POST OFFICE	0.013	0.017	0.014	---	0.009	0.011	0.009	0.004	0.003	---	---	---	---	---
040203R	FOREST HILLS	0.004	0.004	0.003	0.001	0.012	0.005	---	0.001	---	0.002	0.001	0.001	---	---
040206C	189 PRINCE WILLIAM	---	---	---	---	---	---	---	---	---	---	0.011	0.008	---	---
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	---	---	---	0.026	0.025	0.020	0.018	0.018	0.023	---	---	0.021	---	---
050104C	1125 ONTARIO EST	0.013	---	0.017	0.015	0.011	0.017	0.020	0.021	0.019	0.021	0.017	0.024	0.018	0.010
050105C	DUNCAN & DECARIE	0.021	0.023	0.027	0.024	---	0.054	---	0.026	---	---	---	---	---	---
050110C	PARC PILON MTL.-NORD	0.015	0.016	---	---	---	---	---	---	---	---	---	---	---	---
050112C	BOUL. LAURENTIDES	0.048	0.040	0.044	0.044	0.031	0.018	---	0.018	0.017	0.023	0.021	0.024	0.029	0.016
050113R	PIE X & CARDINAL	0.030	0.032	0.029	0.026	0.031	0.027	0.023	0.014	0.019	0.016	0.009	0.013	0.022	0.014
050115C	1001 BOUL MAISONNEUVE O.	0.035	0.043	0.043	0.022	0.020	0.027	0.032	0.031	0.029	0.026	0.020	0.021	0.029	0.014
050116R	3161 JOSEPH VERDUN	---	---	---	0.015	0.017	0.015	0.010	0.010	0.013	0.016	0.017	0.023	---	---
050119R	699 CURE POIRIER	0.031	0.032	---	0.026	0.022	0.019	0.019	---	---	0.023	0.021	0.023	---	---
050120R	4TH. AVE. SOUTH ROXBORO	0.017	0.019	0.015	---	---	---	---	---	---	---	---	---	---	---
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	0.021	0.019	0.017	0.014	0.008	0.005	0.006	0.008	0.012	0.016	0.015	0.017	0.013	0.012
QUEBEC, QUEBEC															
050307C	PARC CARTIER BREBOUEF	---	0.024	0.023	0.023	0.017	0.016	0.012	0.015	0.016	0.021	0.016	0.018	0.019	0.011
050309I	1352 ST. ANGE	0.012	0.010	---	0.015	0.014	0.012	0.014	0.005	0.005	0.011	0.013	0.014	0.011	0.010
OTTAWA, ONT.															
060104C	RIDEAU & WURTEMBERG	0.022	0.026	0.022	0.020	0.015	0.013	---	---	---	---	---	---	---	---
WINDSOR, ONT.															
060204C	467 UNIVERSITY AVE. WEST	0.029	0.028	0.020	0.027	0.031	0.022	0.025	0.029	0.019	0.023	0.022	0.023	0.025	0.013
TORONTO, ONT.															
060402R	770 DON MILLS RD. SC. CT	0.026	0.032	0.037	0.042	0.040	0.035	0.022	0.020	0.022	0.026	0.025	0.027	0.029	0.017
060403I	EVANS & ARNOLD AVE.	0.028	0.029	0.030	0.034	0.036	0.028	0.027	0.026	0.026	0.029	0.026	0.026	0.029	0.014

--- 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 1991												DIOXYDE D'AZOTE 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		
TORONTO, ONT.															
060410R	LAWRENCE & KENNEDY	0.024	0.025	0.024	0.026	0.028	0.024	0.023	0.023	0.022	0.026	0.023	0.025	0.024	0.013
060413R	ELMCREST ROAD	0.026	0.024	0.024	0.027	0.023	0.028	0.022	0.022	0.023	0.027	0.024	0.026	0.025	0.013
060415R	QUEENSWAY W & HURONTARIO	0.023	0.023	0.023	0.024	0.025	0.020	0.020	0.020	---	---	---	0.025	---	
060424C	BAY & GROSVENOR	0.029	0.032	0.029	0.032	0.036	0.027	0.027	0.026	0.026	0.030	0.027	0.027	0.029	0.014
HAMILTON, ONT.															
060511I	467 BEACH BLVD.	0.026	0.023	0.021	0.024	0.022	0.019	0.018	0.020	0.023	0.023	0.020	0.019	0.022	0.014
060512C	ELGIN & KELLY	0.027	0.027	0.026	0.028	0.029	0.023	0.018	0.019	0.020	0.020	0.015	0.015	0.022	0.012
060513R	VICKERS RD. & EAST 18TH.	0.013	---	---	---	---	---	---	---	0.019	0.022	0.020	0.019	---	
SUDSBURY, ONT.															
060607R	SCIENCE CENTRE NORTH	0.014	0.015	0.011	0.009	0.007	0.007	0.005	0.007	0.006	0.006	0.011	0.013	0.009	0.009
SAULT STE. MARIE, ONT.															
060707I	WM. MERRIFIELD SCHOOL	0.021	0.019	0.015	0.015	0.012	0.010	0.007	0.010	0.009	0.010	0.013	0.014	0.013	0.012
THUNDER BAY, ONT.															
060807R	615 JAMES STREET SOUTH	0.021	0.021	0.018	0.017	0.013	0.011	0.009	0.009	0.009	0.011	0.014	0.019	0.014	0.012
LONDON, ONT.															
060901C	KING & RECTORY	0.028	0.031	0.027	0.024	0.015	0.012	0.010	0.011	0.015	0.017	0.016	0.019	0.019	0.013
SARNIA, ONT.															
061004R	FRONT ST. AT C.N. TRACKS	0.021	0.020	0.018	0.020	0.021	0.017	0.017	0.016	0.018	0.022	0.021	0.023	0.019	0.012
CORNWALL, ONT.															
061201R	BEDFORD & THIRD ST.	0.011	0.011	0.010	0.008	0.006	0.003	0.002	0.003	0.004	0.006	0.005	0.007	0.006	0.008
ST. CATHARINES, ONT.															
061302C	ARGYLE CRESCENT	0.016	0.016	0.015	0.018	0.016	0.014	0.012	0.012	0.016	0.018	0.018	0.016	0.016	0.010
KITCHENER, ONT.															
061502C	WEST AVE. & HOMEWOOD	0.016	0.017	0.014	0.015	0.013	0.011	0.008	0.010	0.012	0.012	0.020	0.018	0.013	0.010
OAKVILLE, ONT.															
061602R	BRONTE RD. & WOBURN CRES	0.020	0.019	0.016	0.016	0.016	0.014	0.017	0.015	0.014	0.022	0.020	0.019	0.017	0.011
OSHAWA, ONT.															
061701R	RITSON RD. & OLIVE AVE.	0.019	0.021	0.018	---	0.024	0.018	0.018	0.017	0.011	0.022	0.019	0.020	0.019	0.012
NORTH BAY, ONT.															
062001R	O.P.P. STATION	0.014	0.015	0.011	0.010	0.008	0.006	0.005	0.006	0.005	0.009	0.010	0.011	0.009	0.010
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	0.022	0.019	0.016	0.011	0.007	0.007	0.007	0.010	0.008	0.011	0.014	0.016	0.012	0.011
070119C	65 ELLEN STREET	0.025	0.024	0.023	0.015	0.012	0.011	0.009	0.015	0.009	0.016	0.018	0.022	0.017	0.011

--- 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 1991												DIOXYDE D'AZOTE PARTIES PAR MILLION		
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE	
		JANV	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DÉC			
REGINA, SASK.																
080110C	2505 11TH. AVENUE	---	---	0.021	0.016	0.014	0.008	0.008	0.011	0.012	0.017	0.015	0.015	---	---	---
SASKATOON, SASK.																
080209C	IDYLWYLD DR. & 33RD ST.	0.023	0.021	0.018	0.012	0.013	0.009	0.009	0.010	0.012	0.011	0.016	0.016	0.014	0.009	0.009
EDMONTON, ALTA.																
090121I	17 STREET & 105 AVENUE	0.028	0.020	0.023	0.017	0.012	0.014	0.014	0.017	0.020	0.021	0.032	0.039	0.021	0.016	0.016
090122R	127 ST. & 133 AVENUE	0.036	0.035	0.034	0.024	0.019	0.017	0.015	0.017	0.019	0.025	0.029	0.036	0.026	0.018	0.018
090130C	10255 - 104TH STREET	0.033	0.031	0.038	0.029	0.025	0.023	0.021	0.023	0.023	0.031	0.032	0.037	0.029	0.012	0.012
CALGARY, ALTA.																
090218J	BONNY BRK & 18A ST. S.E.	0.032	0.023	0.034	0.021	0.025	0.020	0.021	0.021	0.025	0.036	0.032	0.026	0.014	0.014	0.014
090222R	39 ST. & 29 AVE. N.W.	0.025	0.022	0.023	0.013	0.013	0.011	0.012	0.013	0.015	0.018	0.028	0.026	0.018	0.013	0.013
090227C	511-4TH STREET S.W.	0.047	0.045	0.051	0.036	0.032	0.028	0.029	0.029	0.029	0.034	0.043	0.041	0.037	0.015	0.015
FORT SASKATCHEWAN, ALTA.																
090601R	100 AVENUE & 98TH STREET	0.018	0.014	0.015	0.007	0.011	0.006	0.007	0.009	0.010	0.011	0.016	0.032	0.013	0.012	0.012
FORT MCMURRAY, ALTA.																
090701R	MACDONALD DRIVE	0.013	0.013	0.016	0.008	0.008	0.006	0.005	0.006	0.007	0.009	0.012	0.014	0.010	0.009	0.009
VANCOUVER, B.C.																
100108I	250 WEST 70TH AVENUE	0.039	0.031	---	0.027	0.021	0.019	0.020	0.022	0.025	0.030	0.030	0.029	0.026	0.012	0.012
100110R	E. HASTINGS & KENSINGTON	0.025	0.021	0.019	0.021	0.018	0.015	0.019	0.022	0.029	0.028	0.022	0.021	0.022	0.011	0.011
100111I	ROCKY PT. PARK	0.030	0.023	0.022	0.021	0.018	0.014	0.017	0.019	0.024	0.026	0.020	0.022	0.021	0.011	0.011
100112C	ROBSON/HORNBY	0.045	0.039	0.035	0.034	0.031	0.028	0.027	0.029	0.029	0.034	0.031	0.034	0.033	0.011	0.011
100118R	2550 WEST 10TH AVENUE	0.036	0.028	0.030	0.027	0.024	0.020	0.019	0.022	0.021	0.027	0.027	0.028	0.026	0.011	0.011
WHITEHORSE, YUKON																
109001C	FEDERAL BUILDING	0.034	0.031	0.025	0.015	0.013	---	---	---	---	---	---	---	---	---	---

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

OZONE PARTS PER MILLION		YEAR/ANNEE 1991											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		
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.06	94
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.05	0.05	98
CORMACK, NFLD.															
010201R	CORMACK	1 HR	0.00	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.07	97
		24 HR	0.01	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	97
HALIFAX, N.S.															
030115I	CFB SHEARWATER	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.08	0.09	80
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.07	0.07	79
030118C	1657 BARRINGTON STREET	1 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	41
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.05	41
SAINT JOHN, N.B.															
040202C	POST OFFICE	1 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.09	0.10	77
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	77
040203R	FOREST HILLS	1 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.10	0.11	98
		24 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	0.07	97
040206C	189 PRINCE WILLIAM	1 HR	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	13
		24 HR	0.00	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	13
FUNDY NAT. PARK, N.B.															
040401R	HASTINGS TOWER	1 HR	0.00	0.03	0.04	0.04	0.05	0.05	0.05	0.05	0.06	0.07	0.09	0.11	90
		24 HR	0.02	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.06	0.08	0.08	89
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	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	70
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.06	0.07	69
050103R	POINTE-AUX-TREMLES	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	69
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.05	0.05	68
050104C	1125 ONTARIO EST	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.06	0.07	0.09	0.10	91
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.07	90
050105C	DUNCAN & DECARIE	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	50
		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	49
050110C	PARC PILON MTL.-NORD	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.06	0.07	0.09	0.11	91
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.08	90
050111C	BOUL. LAURENTIDES	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.10	90
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.07	94
050113R	PIE X & CARDINAL	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	95
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.06	0.06	0.07	0.07	98
050115C	1001 BOUL MAISONNEUVE D.	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	96
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.04	0.05	0.05	0.05	96
050116R	3161 JOSEPH VERDUN	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	94
		24 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.06	0.06	0.07	0.07	93
050119R	699 CURE POIRIER	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.06	0.07	0.09	0.09	80
		24 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.07	82
050120R	4TH. AVE. SOUTH ROXBORO	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.06	0.06	0.08	0.09	85
		24 HR	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.07	84
QUEBEC, QUEBEC															
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	0.07	0.08	89
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.06	0.06	92
050307C	PARC CARTIER BREBOEUF	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.05	0.06	0.07	92
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	95
050309I	1352 ST. ANGE	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	93
		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	96
OTTAWA, ONT.															
060104C	RIDEAU & MURTEMBURG	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.09	0.09	94
		24 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.07	97

OZONE PARTS PER MILLION		YEAR/ANNEE 1991												OZONE PARTIES PAR MILLION
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTIONS (CENTILES)												DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
WINDSOR, ONT.														
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 0.08 0.09 0.10	24 HR 0.00 0.00 0.01 0.02 0.02 0.03 0.04 0.04 0.05 0.05 0.06 0.06											99 100
TORONTO, ONT.														
060402R	770 DON MILLS RD. SC. CT	1 HR 0.00 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.04 0.05 0.06 0.07	24 HR 0.00 0.01 0.01 0.01 0.02 0.02 0.03 0.03 0.03 0.04 0.05 0.06											96 96
060403I	EVANS & ARNOLD AVE.	1 HR 0.00 0.00 0.01 0.01 0.02 0.03 0.04 0.05 0.07 0.08 0.09 0.11	24 HR 0.00 0.01 0.01 0.01 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.07											95 95
060410R	LAWRENCE & KENNEDY	1 HR 0.00 0.00 0.01 0.02 0.03 0.03 0.04 0.05 0.07 0.08 0.10 0.13	24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.04 0.05 0.06 0.06 0.06											98 100
060413R	ELMCREST ROAD	1 HR 0.00 0.00 0.01 0.02 0.03 0.03 0.04 0.05 0.07 0.08 0.10 0.12	24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.04 0.04 0.05 0.06 0.07 0.07											97 97
060415R	QUEENSWAY W & HURONTARIO	1 HR 0.00 0.00 0.01 0.02 0.02 0.03 0.04 0.05 0.06 0.07 0.09 0.10	24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.07											96 96
060424C	BAY & GROSVENDR	1 HR 0.00 0.00 0.01 0.02 0.02 0.03 0.04 0.05 0.06 0.07 0.08 0.11	24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.08											97 98
HAMILTON, ONT.														
060512C	ELGIN & KELLY	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 0.01 0.02 0.02 0.03 0.04 0.04 0.06 0.07 0.07 0.07											99 100
060513R	VICKERS RD. & EAST 18TH.	1 HR 0.00 0.00 0.01 0.02 0.03 0.04 0.05 0.05 0.07 0.08 0.10 0.10	24 HR 0.00 0.01 0.01 0.02 0.02 0.03 0.03 0.04 0.06 0.07 0.08 0.08											99 99
SUDBURY, ONT.														
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 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.06 0.08 0.08											98 98
SAULT STE. MARIE, ONT.														
060707I	WM. MERRIFIELD SCHOOL	1 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.06 0.06	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											95 96
THUNDER BAY, ONT.														
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 0.07	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											100 100
LONDON, ONT.														
060901C	KING & RECTORY	1 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	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											99 99
SARNIA, ONT.														
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 0.07 0.08 0.11 0.15	24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.07 0.07											98 99
CORNWALL, ONT.														
061201R	BEDFORD & THIRD ST.	1 HR 0.00 0.00 0.02 0.02 0.03 0.04 0.04 0.05 0.07 0.07 0.09 0.09	24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.05 0.06 0.06 0.08 0.08											98 98
ST. CATHARINES, ONT.														
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 0.09 0.09	24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.05 0.07 0.07 0.07 0.07											94 95
KITCHENER, ONT.														
061502C	WEST AVE. & HOMEWOOD	1 HR 0.00 0.01 0.02 0.03 0.03 0.04 0.05 0.05 0.07 0.08 0.10 0.12	24 HR 0.00 0.01 0.02 0.03 0.03 0.04 0.05 0.05 0.06 0.07 0.08 0.08											93 93
OAKVILLE, ONT.														
061602R	BRONTE RD. & WOBURN CRES	1 HR 0.00 0.00 0.01 0.02 0.03 0.04 0.04 0.05 0.07 0.07 0.10 0.12	24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.05 0.05 0.07 0.07											88 88
OSHAWA, ONT.														
061701R	RITSON RD. & OLIVE AVE.	1 HR 0.00 0.00 0.01 0.02 0.03 0.03 0.04 0.05 0.07 0.08 0.11 0.12	24 HR 0.00 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.06 0.06 0.07 0.07											77 77
GUELPH, ONT.														
061802R	EXHIBITION & CLARK ST.	1 HR 0.00 0.01 0.02 0.02 0.03 0.04 0.05 0.05 0.08 0.08 0.10 0.11	24 HR 0.00 0.01 0.02 0.03 0.03 0.04 0.04 0.05 0.06 0.06 0.07 0.08											97 97

OZONE PARTS PER MILLION		YEAR/ANNEE 1991											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		
NORTH BAY, ONT.															
062001R	O.P.P. STATION	1 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.07	0.07	0.09	0.10	97
		24 HR	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.06	0.06	0.08	0.08	97	
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.07	80
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	83
070119C	65 ELLEN STREET	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.05	64
		24 HR	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	65
REGINA, SASK.															
080110C	2505 11TH. AVENUE	1 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	98
		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	99
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	1 HR	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	96
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	96
EDMONTON, ALTA.															
090121I	17 STREET & 105 AVENUE	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07	95
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	95
090122R	127 ST. & 133 AVENUE	1 HR	0.00	0.00	0.01	0.02	0.03	0.04	0.05	0.05	0.06	0.06	0.07	0.10	99
		24 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.06	99
090130C	10255 - 104TH STREET	1 HR	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.07	100
		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	100
CALGARY, ALTA.															
090218I	BONNY BRK & 18A ST. S.E.	1 HR	0.00	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.06	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
090222R	39 ST. & 29 AVE. N.W.	1 HR	0.00	0.00	0.02	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.08	98
		24 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.06	99
090227C	611-47TH STREET S.W.	1 HR	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.06	98
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.04	99
FORT SASKATCHEWAN, ALTA.															
090501R	100 AVENUE & 98TH STREET	1 HR	0.00	0.00	0.02	0.03	0.04	0.04	0.05	0.06	0.06	0.07	0.08	0.08	100
		24 HR	0.00	0.01	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.06	100
FORT MCMURRAY, ALTA.															
090701R	MACDONALD DRIVE	1 HR	0.00	0.01	0.01	0.02	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.07	99
		24 HR	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	99
VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.06	87
		24 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.04	88
100110R	E. HASTINGS & KENSINGTON	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.04	0.04	0.05	0.06	93
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	93
100111I	ROCKY PT. PARK	1 HR	0.00	0.00	0.00	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.08	97
		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
100112C	ROBSON/HORNBY	1 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.05	94
		24 HR	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	95
100118R	2550 WEST 10TH AVENUE	1 HR	0.00	0.00	0.00	0.00	0.02	0.02	0.03	0.04	0.04	0.05	0.06	0.07	98
		24 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	100
VICTORIA, B.C.															
100303C	1250 QUADRA ST.	1 HR	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.04	0.05	0.06	45
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.04	48
KELOWNA, B.C.															
100701C	1000 KLO RD.	1 HR	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.04	0.04	0.06	0.06	44
		24 HR	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.04	0.04	45

OZONE PARTS PER MILLION		YEAR/ANNEE 1991												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		
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	0.019	0.019	0.024	0.024	0.020	0.016	0.002	0.002	0.002	0.020	0.018	0.026	0.016	0.012
CORMACK, NFLD.															
010201R	CORMACK	0.034	0.035	0.042	0.037	0.033	0.024	0.018	0.022	0.022	0.024	0.035	0.043	0.031	0.011
HALIFAX, N.S.															
030115I	CFB SHEARWATER	0.022	0.025	0.031	0.033	0.034	0.029	---	0.027	0.020	0.022	0.019	0.020	0.026	0.012
030118C	1657 BARRINGTON STREET	0.013	0.013	0.018	0.018	0.021	0.017	---	---	---	---	---	---	---	---
SAINT JOHN, N.B.															
040202C	POST OFFICE	0.020	0.023	0.025	0.023	0.027	0.026	0.025	0.024	0.017	---	---	---	---	---
040203R	FOREST HILLS	0.027	0.025	0.034	0.034	0.035	0.029	0.033	0.029	0.013	0.014	0.011	0.010	0.024	0.014
040206C	189 PRINCE WILLIAM	---	---	---	---	---	---	---	---	---	---	0.014	0.015	---	---
FUNDY NAT. PARK, N.B.															
040401R	HASTINGS TOWER	0.040	0.042	0.048	0.047	0.047	---	0.040	0.038	0.032	0.035	0.035	0.039	0.040	0.010
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.010	0.012	0.020	0.021	0.023	0.026	0.025	0.021	---	---	---	0.009	---	---
050103R	POINTE-AUX-TREMBLES	0.010	---	0.022	0.019	0.021	0.026	0.022	0.019	0.019	---	0.008	---	---	---
050104C	1126 ONTARIO EST	0.011	0.011	0.013	0.017	0.018	0.024	0.025	0.019	---	0.010	0.007	0.010	0.015	0.014
050109C	DUNCAN & DECARIE	0.006	0.009	0.017	0.015	0.017	0.015	---	---	---	---	---	0.006	---	---
050110C	PARC PILON MTL.-NORD	0.012	0.012	0.018	0.018	0.027	0.026	0.019	0.014	0.010	0.012	0.011	0.013	0.016	0.015
050112C	BOUL. LAURENTIDES	0.015	0.016	0.021	0.021	0.027	0.027	---	0.023	0.012	0.010	0.009	0.010	0.018	0.016
050113R	PIE X & CARDINAL	0.015	0.018	0.022	0.023	0.029	0.029	0.028	0.025	0.013	0.011	0.010	0.011	0.020	0.016
050115C	1001 BOUL MAISONNEUVE	0.004	0.005	0.006	0.009	0.011	0.013	0.014	0.012	0.004	0.004	0.002	0.003	0.007	0.010
050116R	3161 JOSEPH VERDUN	0.012	0.013	0.019	0.019	0.024	0.028	0.029	0.024	0.013	0.011	0.006	0.008	0.017	0.016
050119R	699 CURE POIRIER	0.009	---	0.023	0.021	0.023	0.024	0.028	0.020	0.013	0.010	0.007	0.009	0.017	0.016
050120R	4TH. AVE. SOUTH ROXBORO	0.013	0.014	0.018	0.020	0.022	0.026	0.028	0.024	0.014	---	0.011	0.013	0.018	0.015
QUEBEC, QUEBEC															
050305R	2025 BLVD. ST-CYRILLE	0.015	0.015	0.029	0.030	0.028	0.027	0.024	0.021	0.014	0.012	0.013	0.014	0.021	0.014
050307C	PARC CARTIER BREBOEUF	0.007	0.004	0.007	0.016	0.021	0.021	0.018	0.016	0.009	0.008	0.005	0.005	0.012	0.011
050309I	1352 ST. ANGE	0.017	0.020	0.030	0.027	0.023	0.019	0.014	0.019	0.002	0.013	0.013	0.017	0.018	0.012
OTTAWA, ONT.															
060104C	RIDEAU & WURTEMBERG	0.020	0.021	0.027	0.025	0.028	0.028	0.025	0.025	0.015	0.012	0.011	0.013	0.021	0.014

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OZONE PARTS PER MILLION		YEAR/ANNEE 1991												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		
WINDSOR, ONT.															
060204C	467 UNIVERSITY AVE. WEST	0.006	0.008	0.015	0.020	0.029	0.030	0.033	0.025	0.020	0.011	0.006	0.006	0.018	0.017
TORONTO, ONT.															
060402R	770 DON MILLS RD. SC. CT	0.011	0.014	0.019	0.020	0.020	0.019	0.019	0.017	0.014	0.009	0.008	0.008	0.015	0.011
060403I	EVANS & ARNOLD AVE.	0.009	0.011	0.016	0.019	0.024	0.027	0.029	0.020	0.020	0.011	0.007	0.008	0.017	0.017
060410R	LAWRENCE & KENNEDY	0.012	0.015	0.020	0.025	0.028	0.031	0.028	0.023	0.021	0.010	0.007	0.008	0.019	0.017
060413R	ELMOREST ROAD	0.013	0.014	0.015	0.023	0.027	0.030	0.031	0.024	0.020	0.012	0.009	0.010	0.019	0.018
060415R	QUEENSWAY W & HURONTARIO	0.012	0.016	0.017	0.023	0.026	0.025	0.032	0.022	0.019	0.012	0.008	0.010	0.019	0.016
060424C	BAY & GROSVENOR	0.009	0.010	0.016	0.018	0.022	0.026	0.028	0.021	0.019	0.013	0.017	0.020	0.018	0.015
HAMILTON, ONT.															
060512C	ELGIN & KELLY	0.012	0.015	0.020	0.024	0.027	0.030	0.034	0.024	0.020	0.013	0.008	0.009	0.020	0.016
060513R	VICKERS RD. & EAST 18TH.	0.014	0.017	0.021	0.024	0.033	0.034	0.038	0.030	0.026	0.015	0.009	0.011	0.023	0.018
SUDBURY, ONT.															
060607R	SCIENCE CENTRE NORTH	0.022	0.025	0.032	0.035	0.036	0.033	0.031	0.027	0.022	0.019	0.019	0.021	0.027	0.012
SAULT STE. MARIE, ONT.															
060707I	WM. MERRIFIELD SCHOOL	0.024	0.026	0.029	0.032	0.027	0.028	0.025	0.025	0.019	0.018	0.017	0.020	0.024	0.013
THUNDER BAY, ONT.															
060807R	515 JAMES STREET SOUTH	0.011	0.015	0.021	0.022	0.017	0.020	0.019	0.018	0.016	0.014	0.014	0.014	0.017	0.012
LONDON, ONT.															
060901C	KING & RECTORY	0.014	0.016	0.023	0.026	0.035	0.037	0.037	0.027	0.022	0.013	0.010	0.012	0.023	0.017
SARNIA, ONT.															
061004R	FRONT ST. AT C.N. TRACKS	0.016	0.019	0.026	0.028	0.033	0.030	0.037	0.029	0.024	0.014	0.012	0.012	0.023	0.017
CORNWALL, ONT.															
061201R	BEDFORD & THIRD ST.	0.018	0.023	0.026	0.031	0.031	0.034	0.035	0.029	0.020	0.017	0.012	0.013	0.024	0.016
ST. CATHARINES, ONT.															
061302C	ARGYLE CRESCENT	---	0.019	0.023	0.027	0.033	0.035	0.038	0.031	0.028	0.020	0.012	0.012	0.025	0.018
KITCHENER, ONT.															
061502C	WEST AVE. & HOMEWOOD	0.017	0.020	0.028	0.034	0.038	0.039	0.043	0.033	0.027	0.020	0.012	0.014	0.027	0.018
OAKVILLE, ONT.															
061602R	BRONTE RD. & WOBURN CRES	0.018	0.025	0.026	0.027	0.031	---	0.032	0.027	0.023	0.015	0.010	0.011	0.022	0.017
OSHAWA, ONT.															
061701R	RITSON RD. & OLIVE AVE.	0.017	0.019	0.024	0.025	0.028	0.033	0.033	---	---	---	0.011	0.014	---	
GUELPH, ONT.															
061802R	EXHIBITION & CLARK ST.	0.018	0.021	0.029	0.033	0.037	0.038	0.039	0.030	0.027	0.019	0.013	0.016	0.027	0.018

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OZONE PARTS PER MILLION		YEAR/ANNEE 1991												OZONE PARTIES PAR MILLION	
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
		JANV	FEB	MARS	AVR	MAY	JUN	JUIL	AOUT	SEPT	OCT	NOV	DEC		
NORTH BAY, ONT.															
062001R	D.P.P. STATION	0.024	0.028	0.032	0.031	0.033	0.029	0.028	0.030	0.025	0.023	0.020	0.021	0.027	0.015
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	0.014	---	0.028	0.027	0.030	0.029	---	0.024	0.019	0.015	0.016	0.015	0.022	0.013
070115C	65 ELLEN STREET	0.011	0.013	0.020	0.021	---	---	---	---	0.013	0.010	0.012	0.011	---	
REGINA, SASK.															
080110C	2505 11TH. AVENUE	0.013	0.013	0.021	0.020	0.025	0.025	0.020	0.020	0.014	0.011	0.010	0.012	0.017	0.010
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	0.017	0.020	0.025	0.024	0.028	0.027	0.025	0.026	0.016	0.015	0.014	0.014	0.021	0.011
EDMONTON, ALTA.															
090121I	17 STREET & 105 AVENUE	0.015	0.022	0.026	0.027	0.033	0.023	0.024	0.021	0.014	0.014	0.013	0.013	0.020	0.013
090122R	127 ST. & 133 AVENUE	0.015	0.013	0.021	0.031	0.037	0.029	0.029	0.023	0.013	0.014	0.009	0.007	0.020	0.017
090130C	10255 - 104TH STREET	0.011	0.010	0.018	0.024	0.029	0.021	0.023	0.022	0.012	0.012	0.009	0.009	0.017	0.013
CALGARY, ALTA.															
090218I	BONNY BRK & 18A ST. S.E.	0.013	0.013	0.019	0.027	0.026	0.025	0.022	0.020	0.015	0.016	0.007	0.009	0.018	0.014
090222R	39 ST. & 29 AVE. N.W.	0.019	0.020	0.026	0.036	0.035	0.033	0.031	0.027	0.020	0.022	0.015	0.017	0.025	0.016
090227C	611-4TH STREET S.W.	0.010	0.011	0.015	0.024	0.024	0.020	0.021	0.019	0.012	0.010	0.007	0.009	0.015	0.012
FORT SASKATCHEWAN, ALTA.															
090501R	100 AVENUE & 98TH STREET	0.025	0.027	0.033	0.037	0.043	0.031	0.030	0.031	0.022	0.020	0.013	0.011	0.027	0.018
FORT MCMURRAY, ALTA.															
090701R	MACDONALD DRIVE	0.019	0.024	0.024	0.032	0.031	0.026	0.021	0.018	0.015	0.020	0.019	0.015	0.022	0.013
VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	0.003	0.007	0.011	0.019	0.022	0.016	---	0.012	0.008	0.005	0.005	0.005	0.011	0.012
100110R	E. HASTINGS & KENSINGTON	0.005	0.009	0.015	0.019	0.017	0.015	0.016	0.014	0.009	0.007	0.007	0.007	0.011	0.010
100111I	ROCKY PT. PARK	0.004	0.006	0.013	0.018	0.017	0.014	0.016	0.014	0.011	0.007	0.005	0.003	0.011	0.012
100112C	ROBSON/HORNBY	---	0.002	0.007	0.010	0.009	0.007	0.007	0.006	0.004	0.003	0.002	0.001	0.005	0.007
100118R	2550 WEST 10TH AVENUE	0.002	0.006	0.012	0.018	0.018	0.014	0.016	0.013	0.009	0.007	0.005	0.004	0.010	0.013
VICTORIA, B.C.															
100303C	1250 QUADRA ST.	---	---	---	---	---	---	---	0.014	0.013	0.009	0.011	0.009	---	
KELOWNA, B.C.															
100701C	1000 KLO RD.	0.002	0.002	---	---	0.023	0.018	---	---	0.007	0.007	---	---	---	

--- 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 1991

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

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 (%)				
MONTREAL, QUEBEC																		
050109C	DUNCAN & DECARIE	1 HR	0.0	0.0	0.1	0.3	0.6	0.8	1.1	1.4	1.6	1.8	2.2	2.6		73		
		24 HR	0.0	0.1	0.2	0.4	0.6	0.8	0.9	1.1	1.1	1.2	1.3	1.3		70		
050110C	PARC PILON MTL.-NORD	1 HR	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.6	0.8	0.9	1.5	1.9		68		
		24 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.5	0.6	0.7	0.9	0.9		67		
050115C	1001 BOUL MAISONNEUVE O.	1 HR	0.0	0.1	0.1	0.2	0.4	0.5	0.6	0.7	0.9	1.0	1.3	2.0		86		
		24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.8	0.9		86		
050116R	3161 JOSEPH VERDUN	1 HR	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.4	0.6	0.8	1.7	2.2		86		
		24 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	1.0		86		
050120R	4TH. AVE. SOUTH ROXBORO	1 HR	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.7	0.8	1.5	1.8		83		
		24 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.5	1.1		81		
OTTAWA, ONT.																		
050104C	RIDEAU & WURTEMBURG	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	1.0	1.2	2.0	2.7		96	
		24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.1	1.1		95		
WINDSOR, ONT.																		
050204C	467 UNIVERSITY AVE. WEST	1 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.8	1.1	1.2	2.0	2.8		98	
		24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.7	1.0	1.1		99		
050211R	COLLEGE & SOUTH ST.	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.5	0.8	1.0	1.4	1.7	3.0	4.7		98	
		24 HR	0.0	0.2	0.3	0.3	0.5	0.5	0.7	0.8	0.9	1.1	1.5	1.6		98		
TORONTO, ONT.																		
050403I	EVANS & ARNOLD AVE.	1 HR	0.0	0.1	0.3	0.4	0.6	0.7	1.0	1.2	1.5	1.9	2.6	4.0		96		
		24 HR	0.1	0.2	0.3	0.5	0.6	0.7	0.9	1.0	1.1	1.2	1.5	1.5		95		
050410R	LAWRENCE & KENNEDY	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.4	2.1	4.5		99		
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.8	2.0		99		
050424C	BAY & GROSVENOR	1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.3	1.5	2.2	2.7		99		
		24 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.0	1.3	1.3		100		
HAMILTON, ONT.																		
050501I	BARTON & WENTWORTH	1 HR	0.0	0.1	0.3	0.4	0.5	0.7	1.0	1.2	1.6	2.0	3.1	3.7		99		
		24 HR	0.0	0.2	0.3	0.4	0.5	0.7	0.9	1.0	1.2	1.6	2.3	2.5		99		
050511I	467 BEACH BLVD.	1 HR	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.1	1.4	1.6	2.4	3.4		91		
		24 HR	0.0	0.1	0.3	0.4	0.5	0.7	0.8	0.9	1.0	1.1	1.3	1.4		91		
050512C	ELGIN & KELLY	1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.1	1.4	1.6	2.3	3.5		99		
		24 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.5	1.6		99		
050513R	VICKERS RD. & EAST 18TH.	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.9	1.1	1.6	2.2		96		
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.7	1.0	1.0		96		
SUDSBURY, ONT.																		
050607R	SCIENCE CENTRE NORTH	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.8	1.3	2.4		97		
		24 HR	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.7	0.7		97		
SAULT STE. MARIE, ONT.																		
050707I	WM. MERRIFIELD SCHOOL	1 HR	0.0	0.1	0.1	0.2	0.3	0.5	0.7	0.9	1.3	1.5	2.5	3.9		92		
		24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.6	0.7	0.9	0.9	1.3	1.4		91		
THUNDER BAY, ONT.																		
050807R	615 JAMES STREET SOUTH	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.1	1.7	2.1		93	
		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		92		
LONDON, ONT.																		
050901C	KING & RECTORY	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.5	0.9	1.1	1.6	2.2		98		
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.8		98		
SARNIA, ONT.																		
051004R	FRONT ST. AT C.N. TRACKS	1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.6	2.0		96		
		24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9		96		
CORNWALL, ONT.																		
051201R	BEDFORD & THIRD ST.	1 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.5	0.7	0.8	1.5	2.1		97		
		24 HR	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.8	0.9		97		

SOILING INDEX COH UNITS PER 1000 LINEAR FEET		YEAR/ANNEE 1991												INDICE DE SOUILLURE UNITES COH PAR 1000 PIEDS LINEAIRE			
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. CATHARINES, ONT.																	
061302C	ARBYLE CRESCENT		1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.9	3.3	93	
			24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.1	1.1	93	
KITCHENER, ONT.																	
061502C	WEST AVE. & HOMewood		1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.6	2.1	90	
			24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	1.0	1.0	90	
OAKVILLE, ONT.																	
061602R	BRONTE RD. & WOBURN CRES		1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.1	1.4	1.6	2.8	3.3	97	
			24 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.7	0.8	1.0	1.1	1.4	1.6	98	
OSHAWA, ONT.																	
061701R	RITSON RD. & OLIVE AVE.		1 HR	0.0	0.1	0.1	0.3	0.4	0.5	0.8	1.0	1.3	1.6	2.1	2.6	98	
			24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.0	1.5	1.5	97	
GUELPH, ONT.																	
061802R	EXHIBITION & CLARK ST.		1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.6	1.1	1.8	95	
			24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.5	95	
NORTH BAY, ONT.																	
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	2.4	90	
			24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.8	0.8	89	
WINNIPEG, MAN.																	
070118R	JEFFERSON & SCOTIA		1 HR	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	1.5	2.5	
			24 HR	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.7	0.7	93	
070119C	65 ELLEN STREET		1 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.6	1.5	3.1	88	
			24 HR	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.8	0.9	85	
EDMONTON, ALTA.																	
090121I	17 STREET & 105 AVENUE		1 HR	0.0	0.0	0.1	0.1	0.2	0.4	0.6	0.9	1.2	1.4	2.0	2.8	98	
			24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.1	1.2	97	
090122R	127 ST. & 133 AVENUE		1 HR	0.0	0.0	0.1	0.1	0.3	0.4	0.6	0.9	1.3	1.5	2.7	3.2	100	
			24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.8	0.9	1.9	2.1	100	
090130C	10255 - 104TH STREET		1 HR	0.0	0.0	0.1	0.2	0.2	0.3	0.5	0.6	0.9	1.0	1.7	3.0	100	
			24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	1.2	1.3	100	
CALGARY, ALTA.																	
090218I	BOONY BRK & 18A ST. S.E.		1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.6	0.8	1.2	1.6	3.2	4.8	99	
			24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.6	0.9	1.0	1.9	2.0	99	
090222R	39 ST. & 29 AVE. N.W.		1 HR	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	1.0	2.0	99	
			24 HR	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	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	0.4	0.6	0.9	1.2	2.3	3.4	99	
			24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.7	0.8	1.4	1.4	99	
VANCOUVER, B.C.																	
100110R	E. HASTINGS & KENSINGTON		1 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.2	1.7	2.6	91	
			24 HR	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.2	1.2	91	
100111I	ROCKY PT. PARK		1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.3	1.8	2.0	96	
			24 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.3	1.4	95	
100112C	ROBSON/HORNBY		1 HR	0.0	0.1	0.2	0.4	0.5	0.7	0.9	1.1	1.5	1.7	2.7	3.8	91	
			24 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.2	1.3	1.5	1.6	89	

SOILING INDEX COH UNITS PER 1000 LINEAR FEET											YEAR/ANNEE 1991											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	JUIN	JUL	AUG	SEPT	OCT	NOV	DEC	OCT	NOV	DEC								
Montreal, Quebec																								
050109C	DUNCAN & DECARIE	---	0.47	0.23	0.28	---	0.54	0.45	0.60	0.46	0.43	0.57	0.26	0.44	0.57	0.26	0.44	0.45						
050110C	PARC PILON MTL.-NORD	0.29	0.25	0.20	0.17	0.11	0.02	0.06	0.08	0.07	---	---	---	---	---	---	---	---	---					
050115C	1001 BOUL MAISONNEUVE O.	0.28	0.31	0.22	0.20	0.31	0.27	0.29	0.36	0.29	0.39	0.33	0.25	0.29	0.31	0.25	0.29	0.23						
050115R	3161 JOSEPH VERDUN	0.18	0.23	0.14	0.13	0.14	0.09	0.06	0.13	0.13	0.18	0.11	0.12	0.13	0.13	0.12	0.13	0.17						
050120R	4TH. AVE. SOUTH ROXBORO	0.20	0.24	0.15	0.12	0.10	0.04	0.03	0.04	0.07	0.13	0.13	0.10	0.11	0.11	0.10	0.11	0.18						
Ottawa, Ont.																								
060104C	RIDEAU & WURTEMBERG	0.30	0.29	0.21	0.23	0.15	0.11	0.19	0.21	0.23	0.32	0.33	0.35	0.25	0.25	0.25	0.25	0.25						
Windsor, Ont.																								
060204C	467 UNIVERSITY AVE. WEST	0.39	0.30	0.22	0.28	0.34	0.29	0.27	0.32	0.28	0.32	0.27	0.30	0.30	0.30	0.30	0.30	0.30						
050211R	COLLEGE & SOUTH ST.	0.34	0.31	0.24	0.26	0.53	0.49	0.43	0.48	0.40	0.38	0.35	0.39	0.39	0.39	0.39	0.39	0.39						
Toronto, Ont.																								
060403I	EVANS & ARNOLD AVE.	0.44	0.43	0.38	0.55	0.68	0.50	0.46	0.54	0.48	0.59	0.50	0.42	0.50	0.50	0.50	0.50	0.50						
060410R	LAWRENCE & KENNEDY	0.25	0.34	0.23	0.31	0.41	0.35	0.38	0.35	0.33	0.39	0.35	0.37	0.34	0.34	0.34	0.34	0.34						
050424C	BAY & GROSVENOR	0.41	0.43	0.30	0.37	0.54	0.37	0.44	0.44	0.36	0.46	0.38	0.33	0.40	0.40	0.40	0.40	0.40						
Hamilton, Ont.																								
060501I	BARTON & WENTWORTH	0.41	0.36	0.34	0.42	0.56	0.45	0.41	0.54	0.50	0.67	0.83	0.50	0.51	0.51	0.51	0.51	0.40						
060511I	467 BEACH BLVD.	0.33	0.42	0.32	0.39	0.54	0.45	0.38	0.52	0.45	0.52	0.45	0.44	0.44	0.44	0.44	0.44	0.36						
060512C	ELGIN & KELLY	0.35	0.35	0.32	0.43	0.52	0.47	0.38	0.44	0.43	0.45	0.45	0.34	0.41	0.41	0.41	0.41	0.32						
060513R	VICKERS RD. & EAST 18TH.	0.23	0.19	0.22	0.26	0.27	0.17	0.28	0.25	0.27	0.34	0.33	0.29	0.25	0.25	0.25	0.25	0.21						
Sudbury, Ont.																								
060607R	SCIENCE CENTRE NORTH	0.17	0.19	0.14	0.13	0.15	0.18	0.15	0.18	0.19	0.20	0.16	0.16	0.17	0.17	0.17	0.17	0.17						
Sault Ste. Marie, Ont.																								
050707I	WM. MERRIFIELD SCHOOL	0.47	0.37	0.28	0.29	0.43	0.37	0.21	0.32	0.22	0.20	0.27	0.33	0.31	0.31	0.31	0.31	0.32						
Thunder Bay, Ont.																								
060807R	615 JAMES STREET SOUTH	0.31	0.31	0.24	0.23	0.17	0.15	0.15	0.17	0.13	0.19	0.28	0.28	0.22	0.22	0.22	0.22	0.23						
London, Ont.																								
060901C	KING & RECTORY	0.22	0.24	0.20	0.24	0.30	0.24	0.21	0.24	0.27	0.28	0.28	0.28	0.25	0.25	0.25	0.25	0.21						
Sarnia, Ont.																								
061004R	FRONT ST. AT C.N. TRACKS	0.20	0.21	0.20	0.21	0.28	0.23	0.24	0.27	0.25	0.28	0.26	0.25	0.24	0.24	0.24	0.24	0.20						
Cornwall, Ont.																								
061201R	BEDFORD & THIRD ST.	0.19	0.16	0.10	0.13	0.22	0.13	0.12	0.15	0.15	0.22	0.23	0.20	0.17	0.17	0.17	0.17	0.17						

--- 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												INDICE DE SOUILLURE UNITES COH PAR 1000 PIEDS LINEAIRES													
STATION	LOCATION EMPLACEMENT	MONTHLY MEANS												MOYENNES 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
ST. CATHARINES, ONT.																									
061302C	ARGYLE CRESCENT	0.28	0.26	0.23	0.28	0.33	0.27	0.22	0.24	0.21	0.26	0.23	0.22	0.25	0.26	0.23	0.28	0.29	0.27	0.24	0.21	0.25	0.26	0.21	
KITCHENER, ONT.																									
061502C	WEST AVE. & HOMewood	0.24	0.24	---	0.24	0.25	0.24	0.15	0.24	0.23	0.26	0.32	0.27	0.24	0.24	0.24	0.23	0.23	0.26	0.23	0.24	0.24	0.21	0.21	
OAKVILLE, ONT.																									
061602R	BRONTE RD. & WOBURN CRES	0.30	0.37	0.33	0.34	0.33	0.23	0.40	0.51	0.50	0.53	0.45	0.34	0.39	0.37	0.35	0.35	0.34	0.39	0.35	0.35	0.39	0.35	0.35	
OSHAWA, ONT.																									
061701R	RITSON RD. & OLIVE AVE.	0.33	0.37	0.27	0.40	0.37	0.24	0.33	0.34	0.35	0.43	0.35	0.37	0.35	0.35	0.37	0.35	0.35	0.37	0.35	0.35	0.35	0.32	0.32	
GUELPH, ONT.																									
061802R	EXHIBITION & CLARK ST.	0.19	0.18	0.15	0.18	0.20	0.15	0.14	0.17	0.18	0.19	0.20	0.17	0.17	0.17	0.18	0.19	0.20	0.20	0.17	0.17	0.17	0.14	0.14	
NORTH BAY, ONT.																									
062001R	O.P.P. STATION	0.26	0.28	0.20	0.21	0.18	0.17	0.16	0.22	0.16	0.20	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.25	0.25	0.25	
WINNIPEG, MAN.																									
070118R	JEFFERSON & SCOTIA	0.12	0.11	0.09	0.08	0.05	0.05	0.03	0.07	0.10	0.08	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.11	0.11	0.11	
070119C	65 ELLEN STREET	0.16	0.13	0.14	0.13	0.13	0.12	0.13	0.21	0.16	---	0.11	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	
EDMONTON, ALTA.																									
090121I	17 STREET & 105 AVENUE	0.32	0.24	0.26	0.20	0.14	0.15	0.16	0.24	0.21	0.23	0.26	0.33	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.30	0.30	0.30	
090122R	127 ST. & 133 AVENUE	0.31	0.29	0.26	0.16	0.14	0.13	0.12	0.19	0.23	0.25	0.32	0.44	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.32	0.32	0.32	
090130C	10255 - 104TH STREET	0.25	0.24	0.24	0.19	0.19	0.18	0.18	0.23	0.19	0.19	0.22	0.28	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.22	0.22	0.22	
CALGARY, ALTA.																									
090218I	BONNY BRK & 18A ST. S.E.	0.36	0.28	0.19	0.13	0.10	0.12	0.16	0.20	0.25	0.22	0.42	0.36	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.32	0.32	0.32	
090222R	39 ST. & 29 AVE. N.W.	0.10	0.08	0.05	0.03	0.03	0.01	0.01	0.02	0.02	0.02	0.06	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.10	0.10	0.10	
090227C	511-4TH STREET S.W.	0.31	0.24	0.22	0.16	0.15	0.14	0.20	0.21	0.17	0.20	0.33	0.25	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.24	0.24	0.24	
VANCOUVER, B.C.																									
100110R	E. HASTINGS & KENSINGTON	0.43	0.29	0.18	0.21	0.21	0.16	0.20	0.24	0.38	0.37	0.22	0.32	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.23	0.23	0.23	
100111I	ROCKY PT. PARK	0.64	0.40	0.27	0.25	0.24	0.21	0.23	0.27	0.44	0.49	0.38	0.45	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.27	0.27	0.27	
100112C	ROBSON/HORNBY	0.61	0.60	0.39	0.34	0.33	0.30	0.30	0.37	0.51	0.58	0.46	0.54	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.35	0.35	0.35	

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SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE												PARTICULES EN SUSPENSION MICROGRAMMES PAR MÈTRE CUBE											
		YEAR/ANNEE 1991																					
STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTION 10	DISTRIBUTION (CENTILES) 20	DISTRIBUTION (CENTILES) 30	DISTRIBUTION (CENTILES) 40	DISTRIBUTION (CENTILES) 50	DISTRIBUTION (CENTILES) 60	DISTRIBUTION (CENTILES) 70	DISTRIBUTION (CENTILES) 80	DISTRIBUTION (CENTILES) 90	FREQUENCIES MAX	ANNUAL MOYENNE ANNUELLE	GEOMETRIC MEAN	GEOMETRIC STD DEVIATION ECART-TYPE GÉOMÉTRIQUE								
ST. JOHN'S, NFLD.																							
010102C	354 WATER STREET	11	15	16	18	20	22	23	27	29	32	73	22		1.4								
CHARLOTTETOWN, P.E.I.																							
020101C	56 FITZROY ST.	11	12	13	14	15	17	18	22	24	32	55	18		1.5								
HALIFAX, N.S.																							
030101C	N.S. TECHNICAL COLLEGE	13	20	22	23	26	26	31	33	35	42	58	---										
030102R	DALHOUSIE UNIVERSITY	12	13	16	17	16	20	23	27	30	35	42	---										
030115I	CFB SHEARWATER	2	4	4	5	8	8	9	10	13	15	24	---										
SYDNEY, N.S.																							
030310C	COUNTY JAIL	9	17	20	24	26	30	34	41	50	65	197	32		1.7								
030311R	WHITNEY PIER FIRE STN.	13	24	29	34	36	41	51	55	67	87	187	44		1.7								
GLACE BAY, N.S.																							
030409R	SOUTH STREET	13	18	19	21	24	26	31	39	41	51	75	---										
FREDERICTON, N.B.																							
040102C	YORK STREET	13	19	22	27	31	36	39	41	55	71	96	36		1.6								
SAINT JOHN, N.B.																							
040201C	110 CHARLOTTE STREET	6	15	18	21	24	27	33	38	48	55	103	29		1.7								
040203R	FOREST HILLS	5	12	15	18	21	25	29	35	45	56	122	25		2.0								
MONTREAL, QUEBEC																							
050102R	JARDIN BOTANIQUE	15	18	21	24	26	30	32	35	38	45	79	29		1.4								
050103R	POINTE-AUX-TREMABLES	20	23	28	31	34	36	41	53	50	68	135	41		1.6								
050104C	1125 ONTARIO EST	20	28	32	37	42	44	50	55	53	71	90	45		1.4								
050108C	DUNCAN & DECARIE	19	29	31	39	45	47	52	56	66	86	145	---										
050110C	PARC PILON MTL.-NORD	20	25	28	30	32	34	36	38	42	50	75	35		1.3								
050112C	BOUL. LAURENTIDES	14	21	23	27	31	32	32	35	40	49	54	---										
050113R	PIE X & CARDINAL	15	20	22	24	27	29	32	35	38	43	57	29		1.4								
050116R	3161 JOSEPH VERDUN	20	27	36	38	40	44	50	58	62	79	152	46		1.5								
050119R	699 CURE POIRIER	12	19	21	23	24	26	27	30	35	43	72	27		1.4								
050120R	4TH. AVE. SOUTH- ROXBORO	13	20	21	25	28	31	36	40	45	53	67	32		1.5								
HULL, QUEBEC																							
050203R	GAMELIN & JOFFRE	10	14	18	23	27	33	37	45	51	67	98	32		1.8								
QUEBEC, QUEBEC																							
050306R	2025 BLVD. ST-CYRILLE	8	14	18	22	32	36	43	48	57	63	89	---										
050307C	PARC CARTIER BREBOEUF	9	19	26	29	34	37	41	44	56	63	110	36		1.6								
050308I	600 RUE DES SABLES	13	23	26	33	40	43	51	55	68	75	101	42		1.6								
SHERBROOKE, QUEBEC																							
050403C	WELLINGTON & ALBERT	14	20	23	27	29	33	37	41	47	54	88	33		1.5								
CHICOUTIMI, QUEBEC																							
050502R	USINE DE FILTRATION	8	11	14	16	19	21	23	29	35	39	54	21		1.6								
050503C	222 RACINE	10	19	20	24	26	30	34	42	61	84	114	---										
050601C	HOTEL DE VILLE	6	14	19	20	27	28	39	51	65	86	134	33		2.1								
TROIS-RIVIERES, QUEBEC																							
050801R	HART & STE-CECILE	16	20	25	26	30	32	39	42	51	65	112	35		1.5								

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SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE													YEAR/ANNEE 1991			PARTICULES EN SUSPENSION MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTION 10	DISTRIBUTION 20	DISTRIBUTION 30	DISTRIBUTION 40	DISTRIBUTION 50	DISTRIBUTION 50	DISTRIBUTION 70	DISTRIBUTION 80	DISTRIBUTION 90	DISTRIBUTION MAX	ANNUAL MEAN	GEOMETRIC MEAN	STD DEVIATION ECART-TYPE GÉOMÉTRIQUE			
ARVIDA, QUEBEC																		
050901R	POWELL & HOOPES	20	25	29	33	43	48	50	81	122	141	193	--	--	--			
SHAWINIGAN, QUEBEC																		
051201I	FRIGON & LAVAL	18	23	32	37	41	45	52	59	69	92	135	46	46	1.6			
BAIE COMEOU, QUEBEC																		
051302R	39 AVE. MANCE	9	10	12	14	15	19	23	25	31	35	119	20	20	1.7			
OTTAWA, ONT.																		
060101C	88 SLATER ST.	14	19	26	30	35	43	46	49	62	70	100	39	39	1.6			
060104C	RIDEAU & WURTEMBURG	7	16	20	23	25	29	32	38	43	46	69	28	28	1.6			
WINDSOR, ONT.																		
060203R	9725 RIVERSIDE DR. EAST	13	23	27	31	36	40	44	48	61	82	107	40	40	1.6			
060204C	467 UNIVERSITY AVE. WEST	20	32	36	44	47	49	57	62	70	84	137	51	51	1.6			
060211R	COLLEGE & SOUTH ST.	9	29	37	43	46	53	59	69	88	106	142	53	53	1.7			
060212I	WRIGHT & WATER ST.	23	37	42	44	48	53	56	65	68	83	105	53	53	1.4			
TORONTO, ONT.																		
060403I	EVANS & ARNOLD AVE.	28	38	46	51	60	63	74	82	90	105	170	65	65	1.5			
060410R	LAWRENCE & KENNEDY	18	31	38	44	46	53	60	66	73	98	146	53	53	1.6			
060413R	ELMCREST ROAD	21	26	32	36	38	43	46	57	67	103	151	--	--				
060415R	QUEENSWAY W & HURONTARIO	16	25	31	34	40	45	50	57	64	73	122	44	44	1.5			
060424C	BAY & GROSVENOR	19	34	42	45	52	59	66	72	93	109	379	63	63	1.8			
HAMILTON, ONT.																		
060501I	BARTON & WENTWORTH	25	40	46	55	59	53	71	80	93	104	174	65	65	1.5			
060511I	467 BEACH BLVD.	20	26	47	54	69	76	87	101	106	132	211	70	70	1.8			
060512C	ELGIN & KELLY	29	34	40	49	57	62	69	76	84	97	164	61	61	1.5			
060513R	VICKERS RD. & EAST 18TH.	18	26	31	35	38	47	51	53	61	74	128	45	45	1.5			
SUDBURY, ONT.																		
060605C	19 LISGAR STREET	8	18	20	27	32	33	41	44	54	69	105	34	34	1.7			
SAULT STE. MARIE, ONT.																		
060707I	WM. MERRIFIELD SCHOOL	6	14	20	24	27	32	37	44	54	75	111	31	31	1.9			
THUNDER BAY, ONT.																		
060801C	35 ALGOMA ST. NORTH	4	12	17	21	23	29	35	39	47	64	120	28	28	1.9			
060807R	615 JAMES STREET SOUTH	7	17	24	30	35	39	49	57	65	75	112	38	38	1.9			
LONDON, ONT.																		
060901C	KING & RECTORY	16	30	34	40	45	50	59	69	80	91	144	52	52	1.6			
SARNIA, ONT.																		
061004R	FRONT ST. AT C.N. TRACKS	11	18	22	24	29	33	39	44	54	73	85	34	34	1.7			
ST. CATHARINES, ONT.																		
061303C	71 KING STREET	8	26	29	35	39	42	47	54	67	78	90	43	43	1.6			
OAKVILLE, ONT.																		
061602R	BRONTE RD. & WOBURN CRES	14	23	28	32	38	42	51	59	70	90	146	45	45	1.7			
OSHAWA, ONT.																		
061701R	RITSON RD. & OLIVE AVE.	16	23	30	40	44	48	51	56	64	76	173	46	46	1.6			
WINNIPEG, MAN.																		
070102R	PORTAGE & WOODLAWN	9	16	19	26	29	33	40	45	55	64	105	33	33	1.8			

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SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE												PARTICULES EN SUSPENSION MICROGRAMMES PAR METRE CUBE											
												YEAR/ANNEE 1991											
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	DE FREQUENCES										
WINNIPEG, MAN.																							
070118R	JEFFERSON & SCOTIA	7	10	15	18	20	22	31	37	43	64	127	26										1.9
070119C	65 ELLEN STREET	6	16	19	26	35	48	52	64	75	105	226	42										2.1
BRANDON, MAN.																							
070201C	11TH ST. & PRINCESS AVE.	11	14	19	20	25	27	35	46	55	69	92	30										1.8
REGINA, SASK.																							
080102R	3211 ALBERT STREET	7	10	11	13	16	19	23	27	32	38	77	20										1.8
080110C	2505 11TH. AVENUE	8	13	17	20	27	37	40	47	57	74	108	32										1.9
SASKATOON, SASK.																							
080203R	30TH ST. & 105 AVENUE	7	12	16	17	23	45	47	56	58	59	121	---										
080209C	IDYLWYLD DR. & 33RD ST.	6	13	17	24	31	35	40	45	49	64	85	31										1.8
080210R	1020 AVE I NORTH	7	10	12	13	13	13	16	28	32	39	53	---										
YELLOWKNIFE, N.W.T.																							
099001C	50TH AVE. & 49TH STREET	9	15	17	18	26	32	42	51	76	98	131	---										
VANCOUVER, B.C.																							
100102R	100 RICHMOND STREET	8	20	25	30	36	37	43	51	56	63	77	37										1.6
100104R	27TH & ONTARIO	10	15	19	23	25	31	33	36	44	52	73	29										1.6
100108I	250 WEST 70TH AVENUE	11	23	27	31	36	41	45	52	58	66	121	39										1.6
100109C	570 BURRARD	12	18	24	28	33	38	41	45	51	60	88	35										1.6
100110R	E. HASTINGS & KENSINGTON	3	14	17	21	22	29	33	39	43	53	66	26										1.8
100111I	ROCKY PT. PARK	10	17	20	25	32	35	43	45	53	117	154	35										1.9
100113I	ANNACIS ISLAND DELTA	9	20	26	30	33	40	44	58	66	76	101	39										1.7
100114C	MUNICIPAL HALL RICHMOND	12	17	21	24	28	32	37	39	51	59	86	32										1.6
100115R	NEWTON ELEM. SCH. SURREY	8	15	20	24	27	33	41	49	54	72	87	33										1.8
100116R	FIRE HALL N. VANCOUVER	8	14	17	21	25	27	30	39	43	53	76	---										
100117R	BCIT BURNABY	7	12	17	21	24	30	34	37	43	53	72	27										1.7
100118R	2550 WEST 10TH AVENUE	13	15	18	22	25	28	35	37	42	46	68	28										1.5
PRINCE GEORGE, B.C.																							
100202C	1011 4TH AVENUE	7	17	21	30	33	39	51	57	65	101	178	40										1.9
VICTORIA, B.C.																							
100303C	1250 QUADRA ST.	9	15	18	19	21	26	28	34	36	46	81	---										
KAMLOOPS, B.C.																							
100401C	301 SEYMOUR ST.	20	25	29	36	38	48	51	61	72	85	219	48										1.7
KELOWNA, B.C.																							
100701C	1000 KLO RD.	2	12	15	19	21	25	31	37	43	55	100	26										1.9
WHITEHORSE, YUKON																							
109001C	FEDERAL BUILDING	5	10	12	16	19	22	27	33	37	45	96	22										1.9

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SUSPENDED PARTICULATE MATTER MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991												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 SEPTEMBRE	OCT OCT	NOV NOV	DEC DEC	JUL AOUT	AUG SEPTEMBRE	SEP OCT	OCT NOV	NOV DEC	
ST. JOHN'S, NFLD.																				
010102C	354 WATER STREET	54		23	24	21	24	21	33	32	20	15	23	22	26					
CHARLOTTETOWN, P.E.I.																				
020101C	56 FITZROY ST.	48		13	15	14	29	21	35	17	23	19	17	---	16					
HALIFAX, N.S.																				
030101C	N.S. TECHNICAL COLLEGE	22		30	37	23	32	33	---	---	---	---	---	---	---	---	---	---	---	
030102R	DALHOUSIE UNIVERSITY	22		16	31	23	19	26	---	---	---	---	---	---	---	---	---	---	---	
030115I	CFB SHEARWATER	26		---	---	5	6	10	16	---	---	---	---	---	---	---	---	---	---	
SYDNEY, N.S.																				
030310C	COUNTY JAIL	56		26	43	40	41	25	41	74	35	27	39	31	32					
030311R	WHITNEY PIER FIRE STN.	57		40	87	67	74	46	61	64	44	36	30	28	36					
GLACE BAY, N.S.																				
030409R	SOUTH STREET	46		26	24	26	32	41	39	---	33	22	40	29	---					
FREDERICTON, N.B.																				
040102C	YORK STREET	55		28	53	32	70	57	43	33	26	22	32	43	31					
SAINT JOHN, N.B.																				
040201C	110 CHARLOTTE STREET	54		21	35	24	56	43	35	56	39	18	25	26	28					
040203R	FOREST HILLS	52		36	27	17	58	36	41	38	32	23	---	15	19					
MONTREAL, QUEBEC																				
050102R	JARDIN BOTANIQUE	46		31	---	45	41	43	28	25	26	25	26	23	21					
050103R	POINTE-AUX-TREMABLES	50		45	95	61	49	57	46	36	42	30	30	37	23					
050104C	1125 ONTARIO EST	56		29	---	51	51	53	40	49	50	47	58	51	40					
050109C	DUNCAN & DECARIE	37		55	---	---	---	---	35	74	49	40	---	44	42					
050110C	PARC PILON MTL.-NORD	54		38	44	43	38	46	36	35	33	30	30	31	30					
050112C	BOUL. LAURENTIDES	39		29	---	46	46	---	---	---	29	28	27	28	33					
050113R	PIE X & CARDINAL	44		23	29	34	39	37	26	28	28	26	---	37	23					
050116R	3161 JOSEPH VERDUN	49		41	64	57	70	66	53	45	48	35	38	40	---					
050119R	699 CURE POIRIER	54		21	33	28	30	39	30	25	36	29	---	27	26					
050120R	4TH. AVE. SOUTH ROXBORO	50		27	37	38	43	38	35	---	33	30	30	35	31					
HULL, QUEBEC																				
050203R	GAMELIN & JOFFRE	55		16	48	43	60	47	33	34	28	27	32	23	43					
QUEBEC, QUEBEC																				
050306R	2026 BLVD. ST-CYRILLE	44		---	---	30	62	56	35	41	22	27	39	33	---					
050307C	PARC CARTIER BREBOUF	46		---	---	29	70	56	37	41	28	27	40	39	---					
050308I	600 RUE DES SABLES	57		31	41	51	67	64	49	63	37	36	46	48	26					
SHERBROOKE, QUEBEC																				
050403C	WELLINGTON & ALBERT	57		21	45	38	48	48	35	36	35	27	41	30	28					
CHICOUTIMI, QUEBEC																				
050502R	USINE DE FILTRATION	54		19	24	22	---	36	33	30	21	22	16	22	17					
050503C	222 RACINE	44		20	26	45	73	55	57	---	26	---	25	42	35					
ROUYN, QUEBEC																				
050601C	HOTEL DE VILLE	56		17	51	38	107	83	54	46	33	21	32	19	17					
TROIS-RIVIERES, QUEBEC																				
050801R	HART & STE-CECILE	55		22	45	47	58	54	40	34	30	30	---	33	30					

--- 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 1991												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 OCTOB	NOV NOV	DEC DEC	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCTOB	NOV NOV	DEC DEC
ARVIDA, QUEBEC																				
050901R	POWELL & HOOPES	23	35	47	138	107	---	---	---	---	---	---	---	45	44					
SHAWINIGAN, QUEBEC																				
051201I	FRIGON & LAVAL	57	27	49	50	70	90	36	39	35	76	64	48	46						
BAIE COMEAU, QUEBEC																				
051302R	39 AVE. MANCE	51	12	22	13	31	20	47	57	26	21	11	20	15						
OTTAWA, ONT.																				
060101C	88 SLATER ST.	54	22	51	47	56	54	48	51	43	---	43	34	36						
060104C	RIDEAU & WURTEMBERG	57	19	36	34	41	40	26	34	30	27	29	29	29						
WINDSOR, ONT.																				
060203R	9725 RIVERSIDE DR. EAST	52	35	37	39	56	50	55	52	---	53	39	28	34						
060204C	467 UNIVERSITY AVE. WEST	58	52	52	50	72	64	51	59	61	61	43	47	47						
060211R	COLLEGE & SCUTH ST.	54	61	50	52	69	64	65	74	69	67	52	43	52						
060212I	WRIGHT & WATER ST.	53	55	56	48	67	59	48	53	66	65	59	47	51						
TORONTO, ONT.																				
060403I	EVANS & ARNOLD AVE.	52	83	80	76	68	91	50	75	---	62	53	53	57						
060410R	LAWRENCE & KENNEDY	58	63	69	45	74	85	45	59	80	65	51	45	54						
060413R	ELMCREST ROAD	45	40	40	---	57	73	44	77	76	51	---	35	38						
060415R	QUEENSWAY W & HURONTARIO	56	76	58	50	60	59	39	49	43	29	38	32	49						
060424C	BAY & GROSVENOR	54	54	257	60	76	119	52	73	80	53	61	50	50						
HAMILTON, ONT.																				
060501I	BARTON & WENTWORTH	51	60	59	72	101	100	65	---	62	87	53	53	53						
060511I	467 BEACH BLVD.	46	112	66	72	---	105	70	67	118	86	62	67	---						
060512C	ELGIN & KELLY	55	56	49	64	89	87	83	78	54	64	51	52	60						
060513R	VICKERS RD. & EAST 18TH.	45	41	76	---	64	58	58	52	48	---	40	28	33						
SUDBURY, ONT.																				
060605C	19 LISGAR STREET	46	27	30	49	66	54	49	37	52	31	21	33	27						
SAULT STE. MARIE, ONT.																				
060707I	WM. MERRIFIELD SCHOOL	59	31	35	40	79	43	45	31	41	31	16	33	23						
THUNDER BAY, ONT.																				
060801C	35 ALGOMA ST. NORTH	64	30	40	46	64	32	26	31	34	24	17	45	20						
060807R	615 JAMES STREET SOUTH	57	31	42	53	75	45	47	52	46	37	27	50	20						
LONDON, ONT.																				
060901C	KING & RECTORY	53	36	56	76	78	74	48	58	53	70	51	35	50						
SARNIA, ONT.																				
061004R	FRONT ST. AT C.N. TRACKS	51	24	26	34	41	46	36	39	---	58	43	34	39						
ST. CATHARINES, ONT.																				
061303C	71 KING STREET	58	45	42	46	52	62	44	52	54	53	48	33	35						
OAKVILLE, ONT.																				
061602R	BRONTE RD. & WOBURN CRES	51	44	40	36	55	82	60	---	69	73	32	33	47						
OSHAWA, ONT.																				
061701R	RITSON RD. & OLIVE AVE.	57	40	36	47	64	71	49	56	60	50	46	47	46						
WINNIPEG, MAN.																				
070102R	PORTAGE & WOODLAWN	57	24	27	46	61	45	34	41	45	44	41	31	16						

--- 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 1991

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
WINNIPEG, MAN.														
070118R	JEFFERSON & SCOTIA	55	22	31	22	55	38	26	---	50	30	39	21	13
070119C	65 ELLEN STREET	58	24	68	64	99	64	54	60	79	61	42	42	15
BRANDON, MAN.														
070201C	11TH ST. & PRINCESS AVE.	53	26	38	24	46	67	37	---	59	31	27	27	19
REGINA, SASK.														
080102R	3211 ALBERT STREET	53	10	14	---	38	33	21	29	33	29	33	15	11
080110C	2505 11TH AVENUE	58	16	18	45	71	57	34	47	47	42	35	26	14
SASKATOON, SASK.														
080203R	30TH ST. & 105 AVENUE	23	16	15	45	72	55	---	---	---	---	---	---	---
080209C	IDYLWYLD DR. & 33RD ST.	46	18	---	47	60	54	31	36	36	---	---	23	12
080210R	1020 AVE I NORTH	15	---	---	---	---	---	---	---	---	---	23	18	11
YELLOWKNIFE, N.W.T.														
099001C	50TH AVE. & 49TH STREET	33	24	57	---	---	---	78	---	59	55	25	19	---
VANCOUVER, B.C.														
100102R	100 RICHMOND STREET	59	44	45	44	39	29	32	46	38	45	52	42	29
100104R	27TH & ONTARIO	50	41	---	28	30	36	23	36	40	33	42	25	22
100108J	250 WEST 70TH AVENUE	58	58	49	39	43	37	29	54	43	45	54	43	35
100109C	970 BURRARD	56	52	41	34	40	44	31	41	36	33	59	34	29
100110R	E. HASTINGS & KENSINGTON	51	31	21	25	---	23	29	---	35	39	41	27	18
100111I	ROCKY PT. PARK	52	34	---	51	64	23	75	39	31	38	45	28	---
100113I	ANNACIS ISLAND DELTA	53	50	48	40	36	26	41	52	39	75	64	41	35
100114C	MUNICIPAL HALL RICHMOND	59	41	34	29	40	27	33	43	29	33	44	41	30
100115R	NEWTON ELEM. SCH. SURREY	56	40	46	38	44	25	23	45	22	39	59	40	30
100116R	FIRE HALL N. VANCOUVER	46	46	31	27	33	35	---	---	---	32	36	24	20
100117R	BCIT BURNABY	55	35	36	27	29	18	25	---	30	35	38	35	30
100118R	2550 WEST 10TH AVENUE	53	42	---	28	29	27	23	---	27	26	35	34	31
PRINCE GEORGE, B.C.														
100202C	1011 4TH AVENUE	59	53	58	94	73	38	37	38	39	55	29	45	20
VICTORIA, B.C.														
100303C	1250 QUADRA ST.	42	40	39	25	40	22	17	18	25	---	---	---	29
KAMLOOPS, B.C.														
100401C	301 SEYMOUR ST.	55	100	97	73	46	36	32	37	46	47	75	60	41
KELOWNA, B.C.														
100701C	1000 KLO RD.	55	35	59	37	41	16	12	26	26	31	38	31	29
WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	60	21	18	38	63	26	30	28	26	24	22	11	13

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PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1991

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)										ANNUAL MOYENNE ANNUELLE	GEOMETRIC STD DEVIATION ECART-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	0.02	1.92
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	0.02	1.95
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	0.1	0.1	0.02	1.99
030311R	WHITNEY PIER FIRE STN.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.03	1.99
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	---	
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	0.02	1.93
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	0.1	0.02	1.70
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	0.02	1.78
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	0.1	0.01	1.66
050103R	POINTE-AUX-TREMABLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.64
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	2.03
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	---	
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	0.01	1.64
050112C	BOUL. LAURENTIDES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	
050113R	PIE X & CARDINAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	---	
050115R	3161 JOSEPH VERDUN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.03	2.30
050115R	699 CURE POIRIER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.72
050120R	4TH. AVE. SOUTH ROXBORO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.54
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	0.02	1.81
QUEBEC, QUEBEC														
050305R	2026 BLVD. ST-CYRILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	
050307C	PARC CARTIER BREBOEUF	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
050308I	600 RUE DES SABLES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.85
SHERBROOKE, QUEBEC														
050403C	WELLINGTON & ALBERT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.37
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	---	
050503C	222 RACINE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	
ROUYN, QUEBEC														
050601C	HOTEL DE VILLE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.4	0.6	2.7	0.07	4.61
TROIS-RIVIERES, QUEBEC														
050801R	HART & STE-CECILE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.78

--- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
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PARTICULATE LEAD MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991											PLOMB DANS LES PARTICULES MICROGRAMMES PAR METRE CUBE		
STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) MIN 10 20 30 40 50 60 70 80 90 MAX										ANNUAL GEOGRAPHIC MEAN MOYENNE GEOGRAPHIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOGRAPHIQUE		
	ARVIDA, QUEBEC														
050901R	POWELL & HODGES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1		---	
	SHAWINIGAN, QUEBEC														
051201I	FRIGON & LAVAL	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	
	BAIE COMEAU, QUEBEC														
051302R	39 AVE. MANCE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.01	1.00	
	OTTAWA, ONT.														
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	1.91	
050104C	RIDEAU & WURTEMBURG	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.85	
	WINDSOR, ONT.														
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	0.2	0.02	2.34	
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	0.03	1.81	
050211R	COLLEGE & SOUTH 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	1.80	
	TORONTO, ONT.														
050403I	EVANS & ARNOLD AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	2.61	
050410R	LAWRENCE & KENNEDY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	2.42	
050413R	ELMCREST ROAD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	2.34	
050415R	QUEENSWAY W & HURONTARIO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.02	2.38	
050424C	BAY & GROSVENOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.03	2.14	
	HAMILTON, ONT.														
050501I	BARTON & WENTWORTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.03	2.36	
050511I	467 BEACH BLVD.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.03	2.53	
050513R	VICKERS RD. & EAST 18TH.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.68	
	SUDBURY, ONT.														
050605C	19 LISGAR 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	1.79	
	SAULT STE. MARIE, ONT.														
050707I	WM. MERRIFIELD SCHOOL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01	1.68	
	THUNDER BAY, ONT.														
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	0.1	0.01	1.69	
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	1.57	
	LONDON, ONT.														
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	1.76	
	SARNIA, ONT.														
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	0.1	0.01	1.57	
	ST. CATHARINES, ONT.														
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	1.58	
	OAKVILLE, ONT.														
051602R	BRONTE RD. & WOBURN CRES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.02	2.30	
	OSHAWA, ONT.														
051701R	RITSON RD. & OLIVE 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	2.15	
	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	0.0	0.03	1.15	
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	1.15	
070119C	65 ELLEN STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.03	1.27	

--- 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 1991

PLOMB 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			
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	0.1	0.03	1.16
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	0.0	0.1	0.02	1.81
080110C	2605 11TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.02	1.85
SASKATOON, SASK.															
080203R	30TH ST. & 105 AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	
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	0.0	0.01	1.72
080210R	1020 AVE I NORTH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	
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	0.0	0.0	---	
VANCOUVER, B.C.															
100102R	100 RICHMOND STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	2.03
100104R	27TH & ONTARIO	0.0	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
100108I	250 WEST 70TH AVENUE	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	2.39
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	0.1	0.03	1.96
100110R	E. HASTINGS & KENSINGTON	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	1.93
100111I	ROCKY PT. PARK	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	1.95
100113I	ANNACIS ISLAND DELTA	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.5	0.05	2.88	
100114C	MUNICIPAL HALL RICHMOND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.03	2.12
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	0.1	0.1	0.03	2.13
100116R	FIRE HALL N. VANCOUVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	---	
100117R	BCIT BURNABY	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	1.93
100118R	2550 WEST 10TH AVENUE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.03	2.01
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	0.0	0.1	0.02	1.98
VICTORIA, B.C.															
100303C	1250 QUADRA 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	---	
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	0.1	0.1	0.1	0.02	1.95
KELOWNA, B.C.															
100701C	1000 KLO RD.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.02	1.82
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	0.02	1.82	

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PARTICULATE LEAD MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1991												PLUMB DANS LES PARTICULES MICROGRAMMES PAR METRE CUBE										
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	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	54	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.04	0.04	0.03	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CHARLOTTETOWN, P.E.I.																									
020101C	56 FITZROY ST.	48	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	---	---	---	---	---	---	---	0.04		
HALIFAX, N.S.																									
030101C	N.S. TECHNICAL COLLEGE	22	0.02	0.01	0.01	0.01	0.01	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
030102R	DALHOUSIE UNIVERSITY	22	0.01	0.01	0.00	0.01	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
030115I	CFB SHEARWATER	26	---	---	0.00	0.00	0.00	0.00	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
SYDNEY, N.S.																									
030310C	COUNTY JAIL	55	0.01	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
030311R	WHITNEY PIER FIRE STN.	57	0.04	0.03	0.03	0.04	0.02	0.02	0.04	0.04	0.04	0.05	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
GLACE BAY, N.S.																									
030409R	SOUTH STREET	46	0.02	0.01	0.01	0.03	0.01	0.00	---	0.04	0.04	0.04	0.04	0.04	0.04	---	---	---	---	---	---	---	---	---	
FREDERICTON, N.B.																									
040102C	YORK STREET	55	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.04	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
SAINT JOHN, N.B.																									
040201C	110 CHARLOTTE STREET	54	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	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	
040203R	FOREST HILLS	52	0.01	0.01	0.00	0.01	0.01	0.00	0.01	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	
MONTREAL, QUEBEC																									
050102R	JARDIN BOTANIQUE	46	0.00	---	0.02	0.02	0.02	0.01	0.01	0.01	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	
050103R	POINTE-AUX-TREMBLES	50	0.02	0.01	0.02	0.03	0.01	0.02	0.01	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	
050104C	1125 ONTARIO EST	56	0.02	---	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.05	0.10	0.06	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
050109C	DUNCAN & DECARIE	37	0.01	---	---	---	---	---	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		
050110C	PARC PILON MTL.-NORD	54	0.01	0.02	0.01	0.03	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
050112C	BOUL. LAURENTIDES	8	0.00	---	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
050113R	PIE X & CARDINAL	41	0.00	0.02	0.00	0.01	---	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
050116R	3161 JOSEPH VERDUN	49	0.05	0.04	0.02	0.04	0.03	0.04	0.04	0.02	0.03	0.05	0.19	0.03	---	---	---	---	---	---	---	---	---	---	---
050119R	699 CURE POIRIER	49	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
050120R	4TH. AVE. SOUTH ROXBORO	52	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
HULL, QUEBEC																									
050203R	GAMELIN & JOFFRE	55	0.01	0.01	0.01	0.02	0.02	0.00	0.00	0.00	0.03	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	
QUEBEC, QUEBEC																									
050305R	2026 BLVD. ST-CYRILLE	12	---	---	0.00	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
050307C	PARC CARTIER BREBOUEF	46	---	---	0.00	0.02	0.02	0.01	0.01	0.00	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
050308I	600 RUE DES SABLES	57	0.01	0.03	0.01	0.04	0.02	0.01	0.02	0.01	0.02	0.01	0.02	0.01	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
SHERBROOKE, QUEBEC																									
050403C	WELLINGTON & ALBERT	57	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CHICOUTIMI, QUEBEC																									
050502R	USINE DE FILTRATION	24	0.00	0.01	0.02	---	0.02	---	---	---	---	---	---	---	---	---	---	---	0.01	0.01	0.01	0.02	0.03	---	
050503C	222 RACINE	37	0.00	0.01	0.00	---	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	
ROUYN, QUEBEC																									
050601C	HOTEL DE VILLE	57	0.15	0.39	0.63	0.23	0.32	0.09	0.05	0.30	0.01	0.19	0.03	0.08	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
TROIS-RIVIERES, QUEBEC																									
050801R	HART & STE-CECILE	56	0.00	0.04	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	---	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	

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PARTICULATE LEAD MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991	PLUMB DANS LES PARTICULES 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
	ARVIDA, QUEBEC													
050501R	POWELL & HOOPES	20	0.01	0.03	0.05	0.01	---	---	---	---	---	---	---	0.01
	SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	57	0.01	0.04	0.01	0.03	0.01	0.02	0.00	0.03	0.01	0.03	0.05	0.02
	BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	OTTAWA, ONT.													
050101C	88 SLATER ST.	54	0.02	0.04	0.02	0.02	0.02	0.00	0.00	0.04	---	0.04	0.04	0.04
050104C	RIDEAU & WURTEMBURG	57	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.03	0.04	0.04	0.03	0.04
	WINDSOR, ONT.													
050203R	9725 RIVERSIDE DR. EAST	52	0.06	0.01	0.01	0.04	0.04	0.01	0.02	---	0.03	0.05	0.05	0.02
050204C	467 UNIVERSITY AVE. WEST	58	0.03	0.02	0.03	0.03	0.02	0.03	0.03	0.02	0.04	0.04	0.04	0.03
050211R	COLLEGE & SOUTH ST.	63	0.02	0.04	0.03	0.03	0.03	0.02	0.04	0.03	0.02	0.03	0.02	0.03
	TORONTO, ONT.													
050403I	EVANS & ARNOLD AVE.	52	0.07	0.03	0.01	0.04	0.12	0.01	0.01	---	0.02	0.10	0.03	0.01
050410R	LAWRENCE & KENNEDY	58	0.01	0.03	0.01	0.02	0.10	0.01	0.02	0.02	0.02	0.10	0.03	0.03
050413R	ELMCREST ROAD	45	0.01	0.02	---	0.04	0.04	0.01	0.01	0.03	0.02	---	0.04	0.01
050415R	QUEENSWAY W & HURONTARIO	56	0.01	0.03	0.01	0.02	0.11	0.01	0.01	0.02	0.04	0.06	0.01	0.02
050424C	BAY & GROSVENOR	54	0.05	0.15	0.04	0.05	0.02	0.02	0.01	0.05	0.02	0.04	0.03	0.03
	HAMILTON, ONT.													
050501I	BARTON & WENTWORTH	51	0.03	0.03	0.05	0.05	0.04	0.10	---	0.02	0.03	0.02	0.02	0.05
050511I	467 BEACH BLVD.	46	0.03	0.02	0.03	---	0.04	0.03	0.05	0.08	0.04	0.07	0.09	---
050513R	VICKERS RD. & EAST 18TH.	45	0.02	0.02	---	0.02	0.01	0.03	0.02	0.01	---	0.02	0.01	0.01
	SUDBURY, ONT.													
050605C	19 LISGAR STREET	48	0.02	0.02	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.02	0.03	0.02
	SAULT STE. MARIE, ONT.													
050707I	WM. MERRIFIELD SCHOOL	59	0.02	0.01	0.01	0.02	0.01	0.03	0.01	0.02	0.02	0.02	0.01	0.01
	THUNDER BAY, ONT.													
050801C	35 ALGOMA ST. NORTH	54	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.05	0.01	0.01
050807R	615 JAMES STREET SOUTH	57	0.01	0.01	0.03	0.01	0.02	0.01	0.02	0.01	0.02	0.02	0.01	0.01
	LONDON, ONT.													
050901C	KING & RECTORY	53	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.05	0.01	0.02
	SARNIA, ONT.													
051004R	FRONT ST. AT C.N. TRACKS	46	---	0.01	0.01	0.02	0.02	0.02	0.01	0.01	---	0.01	0.02	0.01
	ST. CATHARINES, ONT.													
051303C	71 KING STREET	58	0.02	0.02	0.01	0.01	0.01	0.01	0.03	0.01	0.02	0.01	0.02	0.02
	OAKVILLE, ONT.													
051602R	BRONTE RD. & WOBURN CRES	51	0.01	0.01	0.01	0.01	0.06	0.01	---	0.05	0.02	0.06	0.02	0.06
	OSHAWA, ONT.													
051701R	RITSON RD. & OLIVE AVE.	57	0.02	0.02	0.04	0.05	0.05	0.01	0.01	0.05	0.03	0.05	0.03	0.02
	WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	57	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03
070118R	JEFFERSON & SCOTIA	55	0.03	0.03	0.03	0.03	0.04	0.04	---	0.04	0.04	0.03	0.03	0.03
070119C	55 ELLEN STREET	59	0.03	0.06	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.03	0.03	0.03

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

PARTICULATE LEAD MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1991												PLOMB DANS LES PARTICULES MICROGRAMMES PAR METRE CUBE										
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	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
BRANDON, MAN.																									
070201C	11TH ST. & PRINCESS AVE.	53	0.03	0.03	0.03	0.03	0.04	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	
REGINA, SASK.																									
080102R	3211 ALBERT STREET	53	0.00	0.01	---	0.00	0.02	0.00	0.00	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	0.03	0.02	
080110C	2505 11TH AVENUE	58	0.01	0.01	0.01	0.01	0.01	0.00	0.00	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	
SASKATOON, SASK.																									
080203R	30TH ST. & 105 AVENUE	23	0.01	0.01	0.01	0.01	0.01	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
080209C	IDYLWYLD DR. & 33RD ST.	46	0.01	---	0.01	0.01	0.01	0.00	0.00	0.03	---	---	---	---	---	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
080210R	1020 AVE 1 NORTH	15	---	---	---	---	---	---	---	---	---	---	---	---	0.04	0.03	0.04	0.03	0.04	0.03	0.04	0.03	0.04	0.03	
YELLOWKNIFE, N.W.T.																									
099001C	50TH AVE. & 49TH STREET	33	0.01	0.00	---	---	---	0.00	---	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	
VANCOUVER, B.C.																									
100102R	100 RICHMOND STREET	59	0.03	0.03	0.02	0.02	0.02	0.01	0.00	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04		
100104R	27TH & ONTARIO	50	0.03	---	0.01	0.02	0.01	0.01	0.01	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.04		
100108I	250 WEST 70TH AVENUE	58	0.06	0.04	0.04	0.05	0.03	0.02	0.02	0.12	0.05	0.09	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05		
100109C	970 BURRARD	56	0.05	0.03	0.02	0.02	0.02	0.02	0.01	0.05	0.06	0.07	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05		
100110R	E. HASTINGS & KENSINGTON	51	0.02	0.02	0.01	---	0.01	0.01	---	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04		
100111I	ROCKY PT. PARK	52	0.02	---	0.02	0.02	0.01	0.01	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.04		
100113I	ANNACIS ISLAND DELTA	53	0.20	0.12	0.14	0.03	0.05	0.02	0.02	0.12	0.14	0.07	0.12	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05		
100114C	MUNICIPAL HALL RICHMOND	59	0.04	0.03	0.02	0.04	0.01	0.01	0.00	0.04	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06		
100115R	NEWTON ELEM. SCH. SURREY	56	0.03	0.03	0.02	0.03	0.03	0.00	0.00	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	0.06		
100116R	FIRE HALL N. VANCOUVER	46	0.05	0.03	0.02	0.04	0.02	---	---	---	0.05	0.07	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04		
100117R	BCIT BURNABY	55	0.02	0.03	0.02	0.01	0.01	0.00	---	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04		
100118R	2550 WEST 10TH AVENUE	53	0.04	---	0.02	0.01	0.01	0.01	---	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	0.05		
PRINCE GEORGE, B.C.																									
100202C	1011 4TH AVENUE	59	0.01	0.01	0.03	0.02	0.01	0.00	0.00	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	0.03		
VICTORIA, B.C.																									
100303C	1250 QUADRA ST.	42	0.04	0.03	0.02	0.02	0.02	0.00	0.00	0.04	---	---	---	---	---	---	---	---	---	---	---	---	0.04		
KAMLOOPS, B.C.																									
100401C	301 SEYMOUR ST.	55	0.02	0.02	0.01	0.01	0.01	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03			
100701C	1000 KLD RD.	55	0.01	0.02	0.01	0.01	0.01	0.00	0.00	0.03	0.04	0.04	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04		
WHITEHORSE, YUKON																									
109001C	FEDERAL BUILDING	60	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.04	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04		

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

SULPHATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991												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	DISTRIBUTION MAX	ANNUAL MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE	
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	1.5	1.7	2.2	2.4	2.7	3.0	3.5	4.7	5.6	7.0	8.0	3.32	1.63	
CHARLOTTETOWN, P.E.I.															
020101C	56 FITZROY ST.	0.9	1.7	2.1	2.4	2.7	2.9	3.5	4.0	4.9	6.8	13.0	3.16	1.70	
HALIFAX, N.S.															
030101C	N.S. TECHNICAL COLLEGE	2.4	3.0	3.7	4.1	4.2	4.9	5.7	7.1	8.3	9.6	12.5	---	---	
030115I	CFB SHEARWATER	0.7	1.1	1.5	1.9	2.0	2.1	2.3	2.4	2.5	4.1	7.7	---	---	
SYDNEY, N.S.															
030311R	WHITNEY PIER FIRE STN.	1.6	2.4	2.7	2.9	3.5	4.2	5.1	6.1	6.8	9.4	15.3	4.47	1.69	
GLACE BAY, N.S.															
030409R	SOUTH STREET	1.1	1.9	2.0	2.3	2.7	3.4	4.1	5.3	6.6	7.1	11.7	---	---	
FREDERICTON, N.B.															
040102C	YORK STREET	1.3	1.4	1.6	2.3	2.5	3.1	3.5	3.9	5.3	8.5	14.9	3.28	1.90	
SAINT JOHN, N.B.															
040201C	110 CHARLOTTE STREET	1.4	2.0	2.3	3.1	3.6	3.9	4.5	5.4	6.6	11.3	22.9	4.24	1.89	
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.0	0.1	0.3	0.5	0.8	0.9	1.1	1.4	1.5	3.0	9.5	0.75	3.18	
050103R	POINTE-AUX-TREMABLES	0.2	0.7	1.2	1.5	1.8	2.0	2.5	2.8	3.8	8.0	13.1	2.09	2.46	
050104C	1125 ONTARIO EST	0.0	1.2	2.0	2.2	3.0	3.5	4.0	5.4	5.8	8.9	23.1	3.21	2.36	
050109C	DUNCAN & DECARIE	0.3	0.4	0.6	1.0	1.6	1.9	2.2	2.8	3.2	6.5	10.2	---	---	
050110C	PARC PILON MTL.-NORD	0.0	0.2	0.4	0.6	1.0	1.4	2.2	2.4	3.4	4.3	8.3	1.20	3.27	
050112C	BOUL. LAURENTIDES	1.2	1.2	1.5	2.1	2.3	2.3	3.0	3.1	3.3	3.4	3.4	---	---	
050113R	PIE K & CARDINAL	0.0	0.0	0.0	1.5	1.6	1.9	2.4	2.6	3.0	5.0	14.0	---	---	
050116R	3161 JOSEPH VERDUN	0.2	1.2	1.6	2.0	2.7	3.2	3.7	4.6	6.5	8.2	25.0	3.03	2.41	
050119R	699 CURE POIRIER	0.0	0.0	0.0	1.1	1.3	1.4	1.7	2.1	2.9	4.7	13.0	0.91	4.50	
050120R	4TH. AVE. SOUTH ROXBORO	0.0	0.9	1.4	1.7	2.2	2.7	3.3	3.7	4.3	6.0	21.4	2.36	2.71	
JULL, QUEBEC															
050203R	GAMELIN & JOFFRE	0.9	1.6	2.3	2.8	3.3	4.3	4.9	6.1	6.4	9.2	25.1	3.96	2.02	
QUEBEC, QUEBEC															
050306R	2026 BLVD. ST-CYRILLE	1.0	1.2	1.4	1.8	2.2	2.7	3.1	4.0	4.4	5.2	9.7	---	---	
050307C	PARC CARTIER BREBECUF	0.0	0.0	0.0	1.1	1.5	2.4	2.7	4.1	4.2	6.7	11.0	---	---	
050308I	600 RUE DES SABLES	0.0	0.0	1.6	2.1	2.6	2.9	3.2	3.6	4.2	7.3	12.0	2.21	3.27	
SHERBROOKE, QUEBEC															
050403C	WELLINGTON & ALBERT	0.0	1.2	1.7	1.9	2.0	2.5	3.2	3.7	4.9	9.1	16.0	2.42	2.97	
CHICOUTIMI, QUEBEC															
050502R	USINE DE FILTRATION	0.0	0.0	1.2	1.3	1.5	2.1	2.9	3.0	3.3	4.8	9.0	---	---	
050503C	222 RACINE	0.0	0.0	1.2	1.4	1.7	1.9	2.4	2.8	3.0	4.0	6.4	---	---	
ROUYN, QUEBEC															
050601C	HOTEL DE VILLE	0.0	0.0	1.5	1.6	1.8	2.3	2.6	3.3	3.6	6.0	12.0	1.88	3.13	
TROIS-RIVIERES, QUEBEC															
050801R	HART & STE-CECILE	0.0	0.0	1.4	1.9	2.9	3.4	3.9	5.4	6.2	8.0	14.0	2.45	3.57	
ARVIDA, QUEBEC															
050901R	POWELL & HOOPES	1.2	1.4	1.8	2.2	2.9	3.7	5.0	5.8	9.2	9.7	22.0	---	---	

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SULPHATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991											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		
SHAWINIGAN, QUEBEC														
051201I	FRIGON & LAVAL	1.2	2.4	3.0	3.7	4.7	5.5	6.0	7.4	9.8	11.0	18.0	5.27	1.64
BAIE COMEAU, QUEBEC														
051302R	39 AVE. MANCE	0.0	0.0	1.1	1.4	1.7	1.9	2.1	2.7	3.3	3.8	6.0	1.51	2.97
OTTAWA, ONT.														
060104C	RIDEAU & WURTEMBURG	1.0	1.6	2.3	2.8	3.8	4.3	5.0	5.4	6.9	9.1	25.3	4.06	1.95
WINNIPEG, MAN.														
070102R	PORTAGE & WOODLAWN	0.2	0.6	0.7	0.9	1.1	1.3	1.5	1.8	2.6	3.6	8.5	1.36	2.11
070111R	JEFFERSON & SCOTIA	0.2	0.5	0.8	0.9	1.3	1.5	1.7	2.0	2.5	3.1	13.0	1.41	2.13
070119C	65 ELLEN STREET	0.3	0.7	0.8	1.0	1.3	1.6	2.0	2.2	2.7	4.1	13.9	1.57	2.12
BRANDON, MAN.														
070201C	11TH ST. & PRINCESS AVE.	0.4	0.5	0.7	0.9	1.1	1.2	1.4	1.7	2.0	2.8	9.2	1.28	2.02
REGINA, SASK.														
080110C	2505 11TH. AVENUE	1.0	1.4	1.7	1.9	2.0	2.1	2.2	2.4	2.9	3.6	4.8	2.19	1.39
SASKATOON, SASK.														
080209C	IDYLWYLD DR. & 33RD ST.	1.0	1.5	1.6	1.7	1.8	2.2	2.2	2.4	2.6	2.7	4.3	---	
YELLOWKNIFE, N.W.T.														
099001C	50TH AVE. & 49TH STREET	0.6	1.1	1.2	1.4	1.5	1.6	1.7	1.8	2.2	3.0	3.7	---	
VANCOUVER, B.C.														
100111I	ROCKY PT. PARK	1.5	2.0	2.2	2.7	3.0	3.3	3.6	4.0	4.6	5.3	7.8	3.25	1.47
100118R	2550 WEST 10TH AVENUE	1.5	2.2	2.4	2.7	3.1	3.3	3.4	3.8	4.2	5.2	6.5	3.26	1.40
PRINCE GEORGE, B.C.														
100202C	1011 4TH AVENUE	0.7	1.3	1.6	1.9	2.4	3.0	3.4	3.9	4.7	8.4	21.2	2.69	2.00
VICTORIA, B.C.														
100303C	1250 QUADRA ST.	1.3	1.7	2.0	2.5	2.7	2.8	3.1	3.5	4.1	4.5	6.5	---	
KAMLOOPS, B.C.														
100401C	301 SEYMOUR ST.	1.1	1.4	1.7	1.9	2.1	2.3	2.7	3.0	3.4	4.3	8.9	2.42	1.56
KELOWNA, B.C.														
100701C	1000 KLO RD.	0.7	0.9	1.0	1.3	1.4	1.4	1.6	1.7	1.9	2.3	3.4	1.45	1.40
WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	0.3	0.7	0.9	1.1	1.2	1.5	1.6	1.8	2.0	2.6	4.5	1.38	1.66

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SULPHATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991												SULFAT 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	OCT	NOV	DEC	OCT	NOV	DEC
ST. JOHN'S, NFLD.																				
010102C	354 WATER STREET	54	5.20	6.33	4.03	4.30	2.36	3.60	3.73	2.35	2.38	3.70	3.34	4.53						
CHARLOTTETOWN, P.E.I.																				
020101C	56 FITZROY ST.	48	4.86	3.70	3.45	4.62	2.27	4.68	2.05	4.98	2.63	2.50	---	3.02						
HALIFAX, N.S.																				
030101C	N.S. TECHNICAL COLLEGE	22	8.56	4.90	5.47	6.08	4.37	---	---	---	---	---	---	---						
030115I	CFB SHEARWATER	16	---	---	---	1.65	1.65	4.70	---	---	---	---	---	---						
SYDNEY, N.S.																				
030311R	WHITNEY PIER FIRE STN.	57	5.86	7.25	7.73	8.20	4.42	5.70	3.68	3.74	3.03	3.44	3.74	4.33						
GLACE BAY, N.S.																				
030409R	SOUTH STREET	46	6.03	4.28	3.70	6.90	4.25	3.76	---	4.00	2.00	3.80	4.13	---						
FREDERICTON, N.B.																				
040102C	YORK STREET	55	4.40	5.55	6.22	5.08	3.44	4.32	2.53	3.98	1.48	5.03	3.82	3.18						
SAINT JOHN, N.B.																				
040201C	110 CHARLOTTE STREET	54	4.90	7.83	3.44	7.76	4.58	3.18	6.87	10.02	2.42	3.85	4.78	4.08						
MONTREAL, QUEBEC																				
050102R	JARDIN BOTANIQUE	46	1.27	---	1.68	0.58	2.94	0.93	1.38	1.72	0.53	1.80	0.66	0.77						
050103R	POINTE-AUX-TREMABLES	49	6.24	3.20	2.92	2.56	4.05	0.70	3.83	3.66	2.37	2.07	1.23	1.94						
050104C	1125 ONTARIO EST	55	4.38	---	3.93	3.48	4.05	3.14	4.00	6.72	3.14	5.92	4.60	4.30						
050109C	DUNCAN & DECARIE	37	2.65	---	---	---	---	0.70	2.55	3.45	1.20	---	2.12	3.90						
050110C	PARC PILON MTL.-NORD	54	2.30	2.65	1.30	1.60	2.48	1.53	1.48	2.30	0.93	1.70	1.90	3.75						
050112C	BOUL. LAURENTIDES	8	2.30	---	2.63	---	---	---	---	---	---	---	---	---						
050113R	PIE X & CARDINAL	41	2.70	2.10	2.33	3.88	---	0.60	2.48	4.26	1.00	---	2.00	2.00						
050116R	3161 JOSEPH VERDUN	49	3.77	4.23	5.50	4.78	7.70	3.08	3.06	4.54	2.40	4.43	2.80	---						
050119R	699 CURE POIRIER	49	1.60	2.20	2.02	1.75	2.04	1.70	1.48	4.48	---	---	0.92	1.70						
050120R	4TH. AVE. SOUTH ROXBORO	52	3.28	2.77	3.94	3.66	2.73	3.50	3.40	5.82	2.14	3.38	3.13	2.94						
HULL, QUEBEC																				
050203R	GAMELIN & JOFFRE	55	3.04	5.03	5.38	6.26	6.46	2.42	5.75	6.96	5.03	5.23	3.83	5.12						
QUEBEC, QUEBEC																				
050306R	2026 BLVD. ST-CYRILLE	12	---	---	2.76	4.66	---	---	---	---	---	---	---	---						
050307C	PARC CARTIER BREBOUF	33	---	---	---	---	3.88	1.92	3.03	2.76	0.92	3.12	3.88	---						
050308I	600 RUE DES SABLES	57	3.16	4.05	3.63	4.44	4.88	2.08	3.03	3.40	1.58	3.02	3.52	2.63						
SHERBROOKE, QUEBEC																				
050403C	WELLINGTON & ALBERT	57	2.76	3.70	4.03	4.77	4.90	0.94	3.68	5.58	1.00	6.54	2.64	3.43						
CHICOUTIMI, QUEBEC																				
050502R	USINE DE FILTRATION	24	2.04	2.33	1.97	---	4.23	---	---	---	---	---	3.33	---						
050503C	222 RACINE	36	1.83	3.90	3.12	---	2.58	1.12	1.63	---	---	---	1.23	2.62						
ROUYN, QUEBEC																				
050601C	HOTEL DE VILLE	57	2.30	2.98	3.87	4.90	4.25	0.58	3.08	2.00	2.70	2.28	1.98	2.32						
TROIS-RIVIERES, QUEBEC																				
050801R	HART & STE-CECILE	56	2.53	4.05	5.67	6.94	5.10	2.72	3.76	4.74	1.46	---	2.86	3.72						
ARVIDA, QUEBEC																				
050901R	POWELL & HOOPES	20	4.10	4.67	9.87	5.93	---	---	---	---	---	---	---	4.40						

--- 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 1991												SULFAT MICROGRAMMES PAR METRE CUBE											
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	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
SHAWINIGAN, QUEBEC																									
051201I	FRIGON & LAVAL	57	4.10	5.18	7.25	8.88	11.16	4.16	4.38	4.32	6.10	7.42	5.46	6.58											
BAIE COMEAU, QUEBEC																									
051302R	39 AVE. MANCE	51	2.93	3.30	1.58	3.50	1.78	1.35	1.37	1.74	1.84	1.50	2.57	2.36											
OTTAWA, ONT.																									
060104C	RIDEAU & WURTEMBURG	57	3.58	5.15	5.03	5.94	6.48	2.70	5.93	7.12	4.16	4.80	4.72	5.26											
WINNIPEG, MAN.																									
070102R	PORTAGE & WOODLAWN	55	3.22	2.10	3.48	1.08	1.56	1.28	1.00	0.80	1.44	1.80	1.30	1.76											
070116R	JEFFERSON & SCOTIA	55	3.14	2.40	2.18	1.12	1.48	0.94	--	3.28	1.14	1.62	1.62	2.05											
070119C	65 ELLEN STREET	59	3.82	2.43	2.78	1.38	1.60	1.24	1.34	3.56	1.00	2.10	1.58	2.34											
BRANDON, MAN.																									
070201C	11TH ST. & PRINCESS AVE.	53	3.12	2.03	3.12	1.78	1.30	1.28	--	2.10	0.76	1.30	0.94	1.35											
REGINA, SASK.																									
080110C	2505 11TH. AVENUE	58	2.18	2.18	2.75	2.46	2.26	1.90	2.25	2.94	1.78	2.50	2.36	2.20											
SASKATOON, SASK.																									
080209C	IDYLWYLD DR. & 33RD ST.	35	1.88	--	2.50	2.26	2.16	1.66	1.83	2.24	--	--	--	--											
YELLOWKNIFE, N.W.T.																									
099001C	50TH AVE. & 49TH STREET	33	2.30	2.73	--	--	--	1.37	--	1.50	1.13	1.46	2.16	--											
VANCOUVER, B.C.																									
100111I	ROCKY PT. PARK	52	3.20	--	2.87	3.36	3.30	3.46	3.64	3.98	4.48	3.94	3.26	--											
100116R	2550 WEST 10TH AVENUE	53	3.80	--	3.15	3.02	3.43	2.73	--	3.68	3.34	3.44	3.78	3.66											
PRINCE GEORGE, B.C.																									
100202C	1011 4TH AVENUE	59	6.54	3.60	5.30	3.44	3.14	2.92	2.33	2.90	2.90	2.22	7.28	1.78											
VICTORIA, B.C.																									
100303C	1250 QUADRA ST.	42	3.70	3.18	3.25	3.35	2.93	2.08	1.97	2.88	--	--	--	--											
KAMLOOPS, B.C.																									
100401C	301 SEYMOUR ST.	55	2.83	2.50	4.45	2.48	2.58	2.04	2.33	3.02	1.66	2.53	2.80	2.44											
KELOWNA, B.C.																									
100701C	1000 KLO RD.	55	1.58	1.67	1.45	1.82	1.44	0.95	1.23	1.64	1.20	1.64	2.10	1.76											
WHITEHORSE, YUKON																									
109001C	FEDERAL BUILDING	60	2.52	1.68	2.30	1.78	1.26	0.96	0.58	1.16	1.22	1.36	1.88	1.84											

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

NITRATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991												NITRATE MICROGRAMMES PAR METRE CUBE	
STATION	LOCATION EMPLACEMENT	FREQUENCY MIN	DISTRIBUTION (CENTILES)	DISTRIBUTIONS DES FREQUENCES	ANNUAL GEOGRAPHIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE									
		10	20	30	40	50	60	70	80	90	MAX				
ST. JOHN'S, NFLD.															
010102C	354 WATER STREET	0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.7	1.7	0.39	1.75	
CHARLOTTETOWN, P.E.I.															
020101C	55 FITZROY ST.	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.9	0.33	1.69	
HALIFAX, N.S.															
030101C	N.S. TECHNICAL COLLEGE	0.2	0.2	0.4	0.4	0.5	0.5	0.6	0.7	0.8	1.2	2.4	---		
030115I	CFB SHEARWATER	0.1	0.1	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.9	---		
SYDNEY, N.S.															
030311R	WHITNEY PIER FIRE STN.	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.7	1.0	2.1	0.48	1.71	
GLACE BAY, N.S.															
030409R	SOUTH STREET	0.2	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.7	1.2	---		
FREDERICTON, N.B.															
040102C	YORK STREET	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.6	1.2	1.7	0.40	1.94	
SAINT JOHN, N.B.															
040201C	110 CHARLOTTE STREET	0.1	0.2	0.3	0.3	0.3	0.4	0.5	0.7	0.9	1.3	2.9	0.46	2.17	
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	0.0	0.3	0.3	0.4	0.5	0.6	0.7	0.6	1.0	1.3	3.4	0.59	2.14	
050103R	POINTE-AUX-TREMBLES	0.1	0.3	0.5	0.6	0.6	0.8	1.0	1.2	1.4	2.0	5.1	0.84	2.17	
050104C	1125 ONTARIO EST	0.2	0.5	0.7	0.9	1.1	1.3	1.6	2.0	2.2	2.9	6.5	1.31	2.04	
050109C	DUNCAN & DECARIE	0.0	0.2	0.3	0.5	0.5	0.8	0.9	1.4	2.1	2.6	3.2	---		
050110C	PARC PILON MTL.-NORD	0.1	0.3	0.5	0.5	0.5	0.7	0.8	0.9	1.1	1.6	2.2	0.70	1.85	
050112C	BOUL. LAURENTIDES	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.6	1.3	1.4	1.4	---		
050113R	PIE X & CARDINAL	0.0	0.0	0.1	0.2	0.2	0.2	0.3	0.5	0.5	0.7	1.9	---		
050116R	3161 JOSEPH VERDUN	0.1	0.6	0.9	1.1	1.2	1.3	1.6	1.9	2.7	4.0	16.4	1.45	2.27	
050119R	699 CURE POIRIER	0.0	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.8	2.6	0.26	2.13	
050120R	4TH. AVE. SOUTH ROXBORO	0.0	0.5	0.6	0.7	0.8	0.8	1.0	1.1	1.5	2.1	6.8	0.93	2.07	
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	0.1	0.2	0.3	0.3	0.4	0.5	0.7	1.0	1.5	2.0	3.2	0.58	2.40	
QUEBEC, QUEBEC															
050306R	2026 BLVD. ST-CYRILLE	0.1	0.2	0.2	0.2	0.3	0.3	0.5	0.6	0.9	1.1	1.3	---		
050307C	PARC CARTIER BREBOUF	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	1.0	1.4	3.8	---		
050308I	600 RUE DES SABLES	0.0	0.1	0.2	0.4	0.4	0.6	0.6	0.8	1.0	1.5	6.5	0.49	2.59	
SHERBROOKE, QUEBEC															
050403C	WELLINGTON & ALBERT	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4	0.7	1.6	3.4	0.28	3.04	
CHICOUTIMI, QUEBEC															
050502R	USINE DE FILTRATION	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.4	0.6	1.2	---		
050503C	222 RACINE	0.0	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.6	0.8	1.5	---		
ROUYN, QUEBEC															
050501C	HOTEL DE VILLE	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.3	4.0	0.14	1.87	
TROIS-RIVIERES, QUEBEC															
050801R	HART & STE-CECILE	0.0	0.0	0.1	0.2	0.2	0.5	0.6	0.8	1.0	2.0	4.9	0.42	3.13	
ARVIDA, QUEBEC															
050901R	POWELL & HOOPES	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.7	4.3	---		

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NITRATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991												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															
0512011	FRIGON & LAVAL	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.5	0.7	1.8	4.3	0.30	3.04	
BAIE COMEAU, QUEBEC															
051302R	39 AVE. MANCE	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.4	1.4	0.15	2.02	
OTTAWA, ONT.															
060104C	RIDEAU & WURTEMBURG	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.7	1.3	1.9	2.7	0.59	2.10	
WINNIPEG, MAN.															
070102R	PORTAGE & WOODLAWN	0.1	0.2	0.4	0.4	0.5	0.7	0.9	1.0	1.4	3.2	6.8	0.70	2.69	
070118R	JEFFERSON & SCOTIA	0.1	0.2	0.2	0.3	0.5	0.5	0.7	0.9	1.3	2.6	5.9	0.58	2.65	
070119C	65 ELLEN STREET	0.1	0.2	0.3	0.5	0.7	0.8	1.0	1.2	1.9	2.6	5.7	0.79	2.54	
BRANDON, MAN.															
070201C	11TH ST. & PRINCESS AVE.	0.0	0.1	0.3	0.3	0.4	0.6	0.8	0.9	1.2	1.4	5.8	0.52	2.50	
REGINA, SASK.															
080110C	2505 11TH. AVENUE	0.2	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.8	1.0	3.4	0.58	1.59	
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	0.1	0.3	0.4	0.5	0.5	0.7	0.7	0.8	1.0	1.5	3.5	---		
YELLOWKNIFE, N.W.T.															
099001C	50TH AVE. & 49TH STREET	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.6	---		
VANCOUVER, B.C.															
1001111	ROCKY PT. PARK	0.3	0.5	0.5	0.6	0.6	0.8	0.9	1.0	1.3	1.7	2.9	0.82	1.73	
100118R	2550 WEST 10TH AVENUE	0.4	0.5	0.7	0.8	0.9	1.1	1.2	1.3	1.6	2.0	3.4	1.05	1.69	
PRINCE GEORGE, B.C.															
100202C	1011 4TH AVENUE	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.7	0.9	1.3	3.0	0.61	1.74	
VICTORIA, B.C.															
100303C	1250 QUADRA ST.	0.2	0.4	0.5	0.5	0.6	0.8	0.9	1.0	1.2	1.3	1.9	---		
KAMLOOPS, B.C.															
100401C	301 SEYMOUR ST.	0.2	0.4	0.5	0.6	0.5	0.7	0.8	1.1	1.9	3.5	7.5	0.92	2.33	
KELOWNA, B.C.															
100701C	1000 KLO RD.	0.2	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.8	1.1	3.1	0.58	1.65	
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.6	0.6	0.25	1.60	

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NITRATE MICROGRAMS PER CUBIC METRE			YEAR/ANNEE 1991												NITRATE MICROGRAMMES PAR METRE CUBE										
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	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	54	0.50	0.93	0.40	0.28	0.30	0.54	0.73	0.40	0.36	0.50	0.38	0.53											
CHARLOTTETOWN, P.E.I.																									
020101C	56 FITZROY ST.	48	0.40	0.55	0.38	0.24	0.40	0.28	0.43	0.28	0.40	0.43	---	0.38											
HALIFAX, N.S.																									
030101C	N.S. TECHNICAL COLLEGE	22	0.85	0.50	0.62	0.46	1.13	---	---	---	---	---	---	---											
0301151	CFB SHEARWATER	16	---	---	---	0.38	0.35	0.23	---	---	---	---	---	---											
SYDNEY, N.S.																									
030311R	WHITNEY PIER FIRE STN.	57	0.50	1.00	0.60	0.62	0.68	0.76	0.50	0.44	0.38	0.34	0.42	0.43											
GLACE BAY, N.S.																									
030409R	SOUTH STREET	46	0.53	0.73	0.40	0.40	0.50	0.38	---	0.38	0.40	0.37	0.57	---											
FREDERICTON, N.B.																									
040102C	YORK STREET	55	0.75	1.15	0.86	0.44	0.34	0.30	0.37	0.28	0.30	0.43	0.36	0.60											
SAINT JOHN, N.B.																									
040201C	110 CHARLOTTE STREET	54	0.96	0.68	0.44	1.10	0.74	0.45	0.47	0.24	0.44	0.73	0.60	0.60											
MONTREAL, QUEBEC																									
050102R	JARDIN BOTANIQUE	46	1.00	---	0.55	1.02	1.16	0.80	0.63	0.88	0.40	0.93	0.54	0.63											
050103R	POINTE-AUX-TREMbles	50	2.36	1.90	0.68	1.16	1.48	1.50	0.53	0.64	0.70	0.90	0.53	0.88											
050104C	1125 ONTARIO EST	56	2.90	---	1.93	1.86	1.36	2.08	1.28	0.96	1.14	2.10	1.35	1.48											
050109C	DUNCAN & DECARIE	37	1.13	---	---	---	---	2.13	0.75	1.23	0.45	---	1.08	1.38											
050110C	PARC PILON MTL.-NORD	54	1.08	0.93	0.88	0.70	0.54	1.10	0.62	0.50	0.58	0.94	0.66	1.26											
050112C	BOUL. LAURENTIDES	8	0.73	---	0.50	---	---	---	---	---	---	---	---	---											
050113R	PIE X & CARDINAL	41	0.97	0.68	0.60	0.35	---	0.20	0.03	0.12	0.26	---	0.35	0.53											
050116R	3161 JOSEPH VERDUN	49	2.33	6.50	2.47	3.10	1.80	2.10	1.00	1.40	0.93	1.45	1.33	---											
050119R	699 CURE POIRIER	49	0.42	0.95	0.43	0.26	0.22	0.13	0.00	0.18	---	---	0.28	0.62											
050120R	4TH. AVE. SOUTH ROXBORO	52	2.93	1.17	1.54	1.82	1.30	0.93	0.73	0.88	0.74	0.86	0.70	1.12											
HULL, QUEBEC																									
050203R	GAMELIN & JOFFRE	55	0.78	1.18	1.42	1.58	0.84	0.42	0.30	0.28	0.23	1.10	0.48	0.98											
QUEBEC, QUEBEC																									
050306R	2026 BLVD. ST-CYRILLE	12	---	---	0.34	0.58	---	---	---	---	---	---	---	---											
050307C	PARC CARTIER BREBOEUF	39	---	---	---	---	0.30	0.20	0.47	0.22	0.36	0.98	1.60	---											
050308I	600 RUE DES SABLES	57	0.63	1.28	1.52	0.76	0.38	0.30	0.45	0.28	0.56	0.98	1.20	0.78											
SHERBROOKE, QUEBEC																									
050403C	WELLINGTON & ALBERT	57	1.70	1.48	0.82	0.17	0.14	0.02	0.02	0.02	0.14	0.15	0.82	1.10											
CHICOUTIMI, QUEBEC																									
050502R	USINE DE FILTRATION	24	0.24	0.33	0.22	---	0.38	---	---	---	---	---	0.33	---											
050503C	222 RACINE	36	0.40	0.53	0.52	---	0.48	0.14	0.13	---	---	---	0.38	0.40											
ROUYN, QUEBEC																									
050601C	HOTEL DE VILLE	57	0.10	0.25	0.15	0.04	0.00	0.04	0.00	0.00	0.05	0.12	0.94	0.22											
TROIS-RIVIERES, QUEBEC																									
050801R	HART & STE-CECILE	56	0.70	2.58	1.00	1.12	0.68	0.16	0.00	0.24	0.38	---	1.04	1.08											
ARVIDA, QUEBEC																									
050901R	POWELL & HOOPES	20	0.33	0.47	1.60	0.27	---	---	---	---	---	---	---	0.28											

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NITRATE MICROGRAMS PER CUBIC METRE		YEAR/ANNEE 1991												NITRATE MICROGRAMMES PAR METRE CUBE											
STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	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
SHAWINIGAN, QUEBEC																									
051201I	FRIGON & LAVAL	57	0.36	1.25	0.72	0.36	0.22	0.00	0.00	0.20	0.87	1.44	1.08	0.75											
BAIE COMEAU, QUEBEC																									
051302R	39 AVE. MANCE	51	0.05	0.20	0.10	0.18	0.02	0.33	0.27	0.08	0.44	0.44	0.15	0.30	0.12										
OTTAWA, ONT.																									
060104C	RIDEAU & WURTEMBURG	57	1.12	0.95	0.90	0.80	0.54	0.38	0.35	0.42	0.80	0.73	0.94	1.26											
WINNIPEG, MAN.																									
070102R	PORTAGE & WOODLAWN	57	2.44	2.80	1.97	0.62	0.36	0.52	0.54	0.60	0.68	0.73	1.10	1.32											
070118R	JEFFERSON & SCOTIA	59	2.35	1.13	1.78	0.52	0.38	0.30	0.54	0.58	0.58	0.54	1.52	1.15											
070119C	65 ELLEN STREET	59	2.50	1.68	2.40	0.72	0.56	0.66	0.68	0.58	0.80	0.72	1.48	1.42											
BRANDON, MAN.																									
070201C	11TH ST. & PRINCESS AVE.	53	1.84	1.48	0.42	0.64	1.14	0.43	---	0.58	0.32	0.68	0.60	0.65											
REGINA, SASK.																									
080110C	2505 11TH. AVENUE	58	0.70	1.33	0.70	0.70	0.60	0.50	0.43	0.55	0.42	0.54	0.85	0.58											
SASKATOON, SASK.																									
080209C	IDYLWYLD DR. & 33RD ST.	35	1.20	---	1.38	0.54	0.68	0.44	0.50	0.48	---	---	---	---											
YELLOWKNIFE, N.W.T.																									
099001C	50TH AVE. & 49TH STREET	33	0.34	0.40	---	---	---	0.30	---	0.30	0.27	0.18	0.28	---											
VANCOUVER, B.C.																									
100111I	ROCKY PT. PARK	52	1.68	---	1.18	1.30	1.08	0.98	0.90	0.65	0.60	0.54	0.66	---											
100118R	2550 WEST 10TH AVENUE	53	1.94	---	1.07	1.14	1.58	0.70	---	1.66	0.88	0.96	1.18	0.96											
PRINCE GEORGE, B.C.																									
100202C	1011 4TH AVENUE	59	1.08	0.85	1.52	0.84	0.46	0.60	0.38	0.56	0.52	0.50	0.58	0.46											
VICTORIA, B.C.																									
100303C	1250 QUADRA ST.	42	1.28	0.78	1.03	0.88	0.88	0.50	0.47	0.73	---	---	---	0.73											
KAMLOOPS, B.C.																									
100401C	301 SEYMOUR ST.	55	3.43	1.68	2.45	0.46	0.75	0.46	0.53	0.58	0.82	1.13	1.60	2.38											
KELOWNA, B.C.																									
100701C	1000 KLO RD.	55	1.40	1.17	0.83	0.50	0.42	0.48	0.45	0.46	0.76	0.48	0.76	0.56											
WHITEHORSE, YUKON																									
109001C	FEDERAL BUILDING	60	0.46	0.23	0.45	0.24	0.30	0.30	0.22	0.22	0.36	0.20	0.24	0.20											

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

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

YEAR/ANNEE 1991

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					
ST. JOHN'S, NFLD.																	
010102C	354 WATER STREET	0	0	0	0	0	0	0	0	0	0	0	1				54
CHARLOTTETOWN, P.E.I.																	
020101C	56 FITZROY ST.	0	0	0	0	0	0	0	0	0	0	0	0				47
HALIFAX, N.S.																	
030115I	CFB SHEARWATER	0	0	0	0	0	0	0	0	0	0	0	0				10
SAINT JOHN, N.B.																	
040203R	FOREST HILLS	0	0	0	0	0	0	1	1	2	6	13					51
MONTREAL, QUEBEC																	
050102R	JARDIN BOTANIQUE	0	0	0	0	0	0	0	0	1	1	1					42
050103R	POINTE-AUX-TREMBLES	0	0	0	0	0	0	1	1	1	1	3					37
050104C	1125 ONTARIO EST	0	0	0	0	0	0	1	1	1	1	2					84
050109C	DUNCAN & DECARIE	0	0	0	0	0	1	1	1	1	2	2					10
050110C	PARC PILON MTL.-NORD	0	0	0	0	0	0	0	0	0	1	1					48
050112C	BOUL. LAURENTIDES	0	0	0	0	0	0	0	0	0	0	1					39
050113R	PIE X & CARDINAL	0	0	0	0	0	0	0	0	0	0	1					43
050116R	3161 JOSEPH VERDUN	0	0	0	0	0	0	0	0	1	1	4					43
050119R	699 CURE POIRIER	0	0	0	0	0	0	0	0	0	0	1					52
050120R	4TH. AVE. SOUTH ROXBORO	0	0	0	0	0	0	0	0	0	0	1					31
HULL, QUEBEC																	
050203R	GAMELIN & JOFFRE	0	0	0	0	0	0	0	0	1	1	5					53
QUEBEC, QUEBEC																	
050306R	2026 BLVD. ST-CYRILLE	0	0	0	0	0	0	0	0	0	0	1					43
050307C	PARC CARTIER BREBOEUF	0	0	0	0	0	0	0	0	0	0	1					42
050308I	600 RUE DES SABLES	0	0	0	1	1	1	1	2	4	4	4					8
ROUYN, QUEBEC																	
050601C	HOTEL DE VILLE	0	0	0	0	0	1	2	3	3	5	15					44
TROIS-RIVIERES, QUEBEC																	
050801R	HART & STE-CECILE	0	0	0	0	0	0	0	1	1	1	3					56
ARVIDA, QUEBEC																	
050901R	POWELL & HOOPES	0	0	0	0	1	1	1	2	6	9	26					21
SHAWINIGAN, QUEBEC																	
051201I	FRIGON & LAVAL	0	0	0	0	1	1	1	2	3	5	10	39				55
BAIE COMEAU, QUEBEC																	
051302R	39 AVE. MANCE	0	0	0	0	0	0	0	0	1	1	2					51
OTTAWA, ONT.																	
060104C	RIDEAU & WURTEMBURG	0	0	0	0	0	0	0	0	0	1	2					55
WINDSOR, ONT.																	
060204C	467 UNIVERSITY AVE. WEST	0	0	0	0	1	1	1	1	2	3	5					58
060211R	COLLEGE & SOUTH ST.	0	0	0	1	1	1	1	2	3	4	6					53
060212I	WRIGHT & WATER ST.	0	0	0	0	0	0	1	1	1	2	5					53
TORONTO, ONT.																	
060403I	EVANS & ARNOLD AVE.	0	0	0	0	0	0	1	1	2	2	4					48
060410R	LAWRENCE & KENNEDY	0	0	0	0	0	0	0	1	1	2	7					58

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

YEAR/ANNEE 1991

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	50	70	80	90	MAX					
TORONTO, ONT.																	
060413R	ELMCREST ROAD	0	0	0	0	0	1	1	1	1	2	4					43
060415R	QUEENSWAY W & HURONTARIO	0	0	0	0	0	0	1	1	1	2	4					55
060424C	BAY & GROSVENOR	0	0	0	0	0	1	1	1	2	2	7					52
HAMILTON, ONT.																	
060501I	BARTON & WENTWORTH	0	0	0	0	0	0	1	2	2	3	5					51
060511I	467 BEACH BLVD.	0	0	1	1	2	3	4	5	6	9	25					46
060512C	ELGIN & KELLY	0	0	0	0	1	1	1	2	2	3	5					55
060513R	VICKERS RD. & EAST 18TH.	0	0	0	0	0	0	1	1	1	2	5					44
SAULT STE. MARIE, ONT.																	
060707I	WM. MERRIFIELD SCHOOL	0	0	0	0	0	0	0	0	0	0	1					57
THUNDER BAY, ONT.																	
060807R	615 JAMES STREET SOUTH	0	0	0	0	0	0	0	0	0	0	1					57
LONDON, ONT.																	
060901C	KING & RECTORY	0	0	0	0	0	0	1	1	1	2	4					53
SARNIA, ONT.																	
061004R	FRONT ST. AT C.N. TRACKS	0	0	0	0	0	0	0	1	2	6	10					50
OAKVILLE, ONT.																	
061502R	BRONTE RD. & WOBURN CRES	0	0	0	0	0	0	0	1	1	2	4					51
OSHAWA, ONT.																	
061701R	RITSON RD. & OLIVE AVE.	0	0	0	0	0	0	1	1	1	2	3					57
WINNIPEG, MAN.																	
070118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	0	0	1					55
070119C	66 ELLEN STREET	0	0	0	0	0	0	0	0	0	0	1					53
REGINA, SASK.																	
080110C	2605 11TH. AVENUE	0	0	0	0	0	0	0	0	0	0	0					55
SASKATOON, SASK.																	
080209C	IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0	0	0	0	0	0					41
VANCOUVER, B.C.																	
100110R	E. HASTINGS & KENSINGTON	0	0	0	0	0	0	1	1	1	2	2					49
100111I	ROCKY PT. PARK	0	0	0	0	0	0	0	1	1	1	5					51
100118R	2550 WEST 10TH AVENUE	0	0	0	0	0	0	0	0	1	1	2					50
VICTORIA, B.C.																	
100303C	1250 QUADRA ST.	0	0	0	0	0	0	0	0	0	0	1					36
KAMLOOPS, B.C.																	
100401C	301 SEYMOUR ST.	0	0	0	0	0	0	0	0	0	0	1					55

PART II**II^e PARTIE**

COMPARISON OF 1991 DATA
WITH NATIONAL AIR QUALITY
OBJECTIVES

COMPARAISONS DES DONNÉES
DE 1991 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 63 provides a summary of the status of air quality measured in the NAPS Network in 1991 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 66-75) 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 63 donne un résumé de la situation de la qualité de l'air mesurée en 1991 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 66 à 75) 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
Sulphur dioxide			
Annual arithmetic mean	30 µg/m ³ (0.01 ppm)	60 µg/m ³ (0.02 ppm)	
Average concentration over a 24-h period	150 µg/m ³ (0.06 ppm)	300 µg/m ³ (0.11 ppm)	800 µg/m ³ (0.31 ppm)
Average concentration over a 1-h period	450 µg/m ³ (0.17 ppm)	900 µg/m ³ (0.34 ppm)	
Suspended particulate matter			
Annual geometric mean	60 µg/m ³	70 µg/m ³	
Average concentration over a 24-h period		120 µg/m ³	400 µg/m ³
Carbon monoxide			
Average concentration over a 8-h period	6 mg/m ³ (5 ppm)	15 mg/m ³ (13 ppm)	20 mg/m ³ (17 ppm)
Average concentration over a 1-h period	15 mg/m ³ (13 ppm)	35 mg/m ³ (31 ppm)	
Oxidants (Ozone)			
Annual arithmetic mean		30 µg/m ³ (0.015 ppm)	
Average concentration over a 24-h period	30 µg/m ³ (0.015 ppm)	50 µg/m ³ (0.025 ppm)	
Average concentration over a 1-h period	100 µg/m ³ (0.05 ppm)	160 µg/m ³ (0.08 ppm)	300 µg/m ³ (0.15 ppm)
Nitrogen dioxide			
Annual arithmetic mean	60 µg/m ³ (0.03 ppm)	100 µg/m ³ (0.05 ppm)	
Average concentration over a 24-h period		200 µg/m ³ (0.11 ppm)	300 µg/m ³ (0.16 ppm)
Average concentration over a 1-h period		400 µg/m ³ (0.21 ppm)	1 000 µg/m ³ (0.53 ppm)
Hydrogen fluoride**			
Average concentration over a 70-day period		0.20 µg/m ³ (0.2 ppb)	
Average concentration over a 30-day period		0.35 µg/m ³ (0.4 ppb)	
Average concentration over a 7-day period	0.20 µg/m ³ (0.2 ppb)	0.55 µg/m ³ (0.7 ppb)	
Average concentration over a 24-h period	0.40 µg/m ³ (0.5 ppb)	0.85 µg/m ³ (1.0 ppb)	
Hydrogen sulphide**			
Average concentration over a 24-h period		5.0 µg/m ³ (3.6 ppb)	
Average concentration over a 1-h period	1.0 µg/m ³ (0.7 ppb)	15.0 µg/m ³ (10.8 ppb)	

* Conditions of 25°C and 101.325 kPa are used as the basis for conversion from µg/m³ 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
Anhydride sulfrureux			
Moyenne arithmétique annuelle	30 µg/m ³ (0,01 ppm)	60 µg/m ³ (0,02 ppm)	
Concentration moyenne sur 24 heures	150 µg/m ³ (0,06 ppm)	300 µg/m ³ (0,11 ppm)	800 µg/m ³ (0,31 ppm)
Concentration moyenne sur 1 heure	450 µg/m ³ (0,17 ppm)	900 µg/m ³ (0,34 ppm)	
Particules en suspension			
Moyenne géométrique annuelle	60 µg/m ³	70 µg/m ³	
Concentration moyenne sur 24 heures		120 µg/m ³	400 µg/m ³
Monoxyde de carbone			
Concentration moyenne sur 8 heures	6 mg/m ³ (5 ppm)	15 mg/m ³ (13 ppm)	20 mg/m ³ (17 ppm)
Concentration moyenne sur 1 heure	15 mg/m ³ (13 ppm)	35 mg/m ³ (31 ppm)	
Oxydants (Ozone)			
Moyenne arithmétique annuelle		30 µg/m ³ (0,015 ppm)	
Concentration moyenne sur 24 heures	30 µg/m ³ (0,015 ppm)	50 µg/m ³ (0,025 ppm)	
Concentration moyenne sur 1 heure	100 µg/m ³ (0,05 ppm)	160 µg/m ³ (0,08 ppm)	300 µg/m ³ (0,15 ppm)
Dioxyde d'azote			
Moyenne arithmétique annuelle	60 µg/m ³ (0,03 ppm)	100 µg/m ³ (0,05 ppm)	
Concentration moyenne sur 24 heures		200 µg/m ³ (0,11 ppm)	300 µg/m ³ (0,16 ppm)
Concentration moyenne sur 1 heure		400 µg/m ³ (0,21 ppm)	1 000 µg/m ³ (0,53 ppm)
Fluorure d'hydrogène**			
Concentration moyenne sur 70 jours		0,20 µg/m ³ (0,2 ppb)	
Concentration moyenne sur 30 jours		0,35 µg/m ³ (0,4 ppb)	
Concentration moyenne sur 7 jours	0,20 µg/m ³ (0,2 ppb)	0,55 µg/m ³ (0,7 ppb)	
Concentration moyenne sur 24 heures	0,40 µg/m ³ (0,5 ppb)	0,85 µg/m ³ (1,0 ppb)	
Sulfure d'hydrogène**			
Concentration moyenne sur 24 heures		5,0 µg/m ³ (3,6 ppb)	
Concentration moyenne sur 1 heure	1,0 µg/m ³ (0,7 ppb)	15,0 µg/m ³ (10,8 ppb)	

* Conversion des µg/m³ 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 1991												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 ₂ /TSP SO ₂ /PARTICULES EN ASSOCIATION	
		ANN	1H	24H	1H	8H	24H	ANN	1H	24H	ANN	1H	24H	ANN	24H	24H	
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	0	0	0	0	1		0	0	0	0	1	0	0	0	0	
010201R	CORMACK, NFLD. CORMACK										0	1	0				
020101C	CHARLOTTETOWN, P.E.I. 55 FITZROY ST.	0	0	0										0	0	0	
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE													--	0		
030102R	DALHOUSIE UNIVERSITY													--	0		
030115I	CFB SHEARWATER	--	0	1				--	0	0	0	2	0	--	0	0	
030118C	1657 BARRINGTON STREET	0	0	0	0	0		0	0	0	--	1	0				
030310C	SYDNEY, N.S. COUNTY JAIL													0	2		
030311R	WHITNEY PIER FIRE STN.													0	2		
030409R	GLACE BAY, N.S. SOUTH STREET													--	0		
040102C	FREDERICTON, N.B. YORK STREET													0	0		
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET													0	0		
040202C	POST OFFICE	--	0	0	0	0		--	0	0	--	2	0	0	0		
040203R	FOREST HILLS	1	2	1				--	0	0	0	2	0	0	2	0	
040205C	189 PRINCE WILLIAM	--	0	0	0	0		--	0	0	--	0	0				
040401R	FUNDY NAT. PARK, N.B. HASTINGS TOWER										0	2	0				
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0	0	0	0	0		--	0	0	--	2	0	0	0	0	
050103R	POINTE-AUX-TREMLES	0	1	1	0	0					--	1	0	0	2	0	
050104C	1125 ONTARIO EST	0	0	0	0	0		0	0	0	0	2	0	0	0	0	
050109C	DUNCAN & DECARIE	--	0	0	0	0		--	0	0	--	1	0	--	2	0	
050110C	PARC PILON MTL.-NORD	0	0	0	0	0		--	0	0	0	2	0	0	0	0	
050112C	BOUL. LAURENTIDES	0	0	0	0	0		0	0	0	0	2	0	--	0	0	
050113R	PIE X 4 CARDINAL	0	0	0	0	0		0	0	0	0	2	0	0	0	0	
050115C	1001 BOUL. MAISONNEUVE O.	0	0	0	0	0		0	0	0	0	1	0				
050116R	3161 JOSEPH VERDUN	0	0	0	0	0		--	0	0	0	2	0	0	2	0	
050117R	7405 CHAMPAGNEUR	0	0	0				--	0	0	0	2	0				
050118R	820 ST. GERMAIN	--	0	0				--	0	0	0	2	0				
050119R	699 CURE POIRIER	0	0	0	0	0		--	0	0	0	2	0	0	0	0	
050120R	4TH. AVE. SOUTH ROXBORO	--	0	0	0	0		--	0	0	0	2	0	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	0							0	1	0	--	0	0	
050307C	PARC CARTIER BREBEUF	0	0	0	0	1		0	0	0	0	1	0	0	0	0	
050308I	600 RUE DES SABLES	--	2	2				0	0	0	0	1	0	0	0	0	
050309I	1352 ST. ANGE	0	0	0				0	0	0	0	1	0				
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT													0	0		
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION													0	0		
050503C	222 RACINE													--	0		
050601C	ROUYN, QUEBEC HOTEL DE VILLE	--	2	2										0	2	0	
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0	1	0										0	0	0	
050901R	ARVIDIA, QUEBEC POWELL & HOOPES	0	1	1										--	2	0	
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	1	2	2										0	2	0	
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	0	1	1										0	0	0	
060101C	OTTAWA, ONT. BB SLATER ST.													0	0		
060104C	RIDEAU & MURTEMBURG	0	0	0	0	0		--	0	0	0	2	0	0	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 1991												OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR			
STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DIOXYDE DE SCUFRE			CARBON MONOXIDE MONOXYDE DE CARBONE			NITROGEN DIOXIDE DIOXYDE D'AZOTE			OZONE			SUSPENDED PARTICULATES PARTICULES EN SUSPENSION		COMBINATION SO ₂ /TSP SO ₂ /PARTICULES EN ASSOCIATION	
		ANN	1H	24H	1H	8H	ANN	1H	24H	ANN	1H	24	ANN	24H	24H		
	WINDSOR, ONT.																
050203R	9725 RIVERSIDE DR. EAST	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
050204C	457 UNIVERSITY AVE. WEST	0	0	0	1	0	0	0	0	0	2	0	0	2	0	0	
060211R	COLLEGE & SOUTH ST.	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	
060212I	WRIGHT & WATER ST.	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
	TORONTO, ONT.																
060402R	770 DON MILLS RD. SC. CT	--	0	0	0	0	0	0	0	0	1	0	1	2	0	0	
060403I	EVANS & ARNOLD AVE.	0	0	0	1	0	0	0	0	0	2	0	1	2	0	0	
060405R	REDLAND CRESCENT	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	
060410R	LAWRENCE & KENNEDY	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	
060413R	ELMCREST ROAD	0	1	0	0	0	0	0	0	0	2	0	--	2	0	0	
060416C	QUEENSWAY W & HURONTARIO	0	0	0	0	0	0	--	0	0	0	2	0	0	2	0	
060424C	381 YONGE STREET	0	0	0	0	2	0	0	0	0	2	0	1	2	0	0	
	HAMILTON, CNT.																
060501I	BARTON & WENTWORTH,	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	
060511I	467 BEACH BLVD.	1	0	1	0	0	0	0	0	0	2	0	1	2	0	0	
060512C	ELGIN & KELLY	0	0	0	0	0	0	0	0	0	2	0	1	2	0	0	
060513R	VICKERS RD. & EAST 18TH.	0	0	0	0	0	0	--	0	0	0	2	0	0	2	0	
	SUDBURY, ONT.																
060602R	ASH STREET	0	2	1	0	0	0	0	0	0	2	0	0	0	0	0	
060605C	19 LISGAR STREET	0	2	2	0	0	0	0	0	0	2	0	0	2	0	0	
060606C	KENNEDY STREET	0	2	1	0	0	0	0	0	0	2	0	0	2	0	0	
060607R	SCIENCE CENTRE NORTH	0	2	1	0	0	0	0	0	0	2	0	0	2	0	0	
	SAULT STE. MARIE, ONT.																
060707I	WM. MERRIFIELD SCHOOL	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
	THUNDER BAY, ONT.																
060801C	35 ALGOMA ST. NORTH	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
060807R	615 JAMES STREET SOUTH	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
	LONDON, ONT.																
060901C	KING & RECTORY	0	0	0	0	1	0	0	0	0	2	0	0	2	0	0	
	SARNIA, ONT.																
061004R	FRONT ST. AT C.N. TRACKS	0	1	1	0	0	0	0	0	0	3	0	0	0	0	0	
	PETERBOROUGH, ONT.																
061103C	500 GEORGE STREET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	CORNWALL, ONT.																
061201R	BEDFORD & THIRD ST.	0	1	1	0	1	0	0	0	0	2	0	0	0	0	0	
	ST. CATHARINES, ONT.																
061302C	ARGYLE CRESCENT	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
061303C	71 KING STREET	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
	KITCHENER, ONT.																
061502C	WEST AVE. & HOMWOOD	0	0	0	0	1	0	0	0	0	2	0	0	2	0	0	
	OAKVILLE, ONT.																
061602R	BRONTE RD. & WOBURN CRES	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	
	OSHAWA, ONT.																
061701R	RITSON RD. & OLIVE AVE.	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	
	QUELPH, CNT.																
061802R	EXHIBITION & CLARK ST.	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	
	NORTH BAY, ONT.																
062001R	D.P.P. STATION	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
	WINNIPEG, MAN.																
070102R	PORTRAGE & WOODLAWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
070118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	
070119C	65 ELLEN STREET	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	
	BRANDON, MAN.																
070201C	11TH ST. & PRINCESS AVE.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	REGINA, SASK.																
080102R	3211 ALBERT STREET	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
080110C	2505 11TH. AVENUE	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
	SASKATOON, SASK.																
080203R	30TH ST. & 105 AVENUE	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	
080205C	IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
080210R	1020 AVE I NORTH	0	0	0	0	0	0	0	0	0	1	0	0	0	0	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/ANNÉE 1991						OBJECTIFS NATIONAUX DE LA QUALITÉ 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 ₂ /TSP SO ₂ /PARTICULES EN ASSOCIATION			
		ANN 1H 24H	1H BH	ANN 1H 24H	ANN 1H 24	ANN 24H	24H			
EDMONTON, ALTA.										
080121I	17 STREET & 105 AVENUE	0 0 0	0 0	0 0 0	0 1 0					
080122R	127 ST. & 133 AVENUE		1 1	0 0 0	0 2 0					
080130C	10265 - 104TH STREET		0 1	0 0 0	0 1 0					
CALGARY, ALTA.										
090218I	BONNY DRK & 18A ST. S.E.	D 0 0	1 1	0 0 2	0 1 0					
090222R	39 ST. & 29 AVE. N.W.		0 1	0 0 0	0 1 0					
090227C	811-4TH STREET S.W.		1 2	1 2 0	0 1 0					
FORT SASKATCHEWAN, ALTA.										
090601R	100 AVENUE & 98TH STREET	0 0 0		0 0 0	0 2 0					
FORT MCMURRAY, ALTA.										
090701R	MACDONALD DRIVE	0 0 0	0 0	0 0 0	0 1 0					
FORT MCKAY, ALTA.										
090801R	MAIN STREET	0 1 0								
YELLOWKNIFE, N.W.T.						--	2			
099001C	50TH AVE. & 49TH STREET									
VANCOUVER, B.C.										
100102R	100 RICHMOND STREET					0 0				
100104R	27TH & ONTARIO					0 0				
100108I	250 WEST 70TH AVENUE		0 1	0 0 0	0 1 0	0 2				
100109C	970 BURRARD					0 0				
100110R	E. HASTINGS & KENSINGTON	0 0 0	0 0	0 0 0	0 1 0	0 0				
100111I	ROCKY PT. PARK	0 0 0	0 1	0 0 0	0 1 0	0 2	0			
100112C	ROBSON/HORNBY	0 0 0	0 1	1 0 0	0 0 0					
100113I	ANNACIS ISLAND DELTA					0 0				
100114C	MUNICIPAL HALL RICHMOND					0 0				
100115R	NEWTON ELEM. SCH. SURREY					0 0				
100116R	FIRE HALL N. VANCOUVER					--	0			
100117R	BCIT BURNABY					0 0				
100118R	2550 WEST 10TH AVENUE	0 0 0	0 1	0 0 0	0 1 0	0 0	0			
PRINCE GEORGE, B.C.										
100202C	1011 4TH AVENUE					0 2				
VICTORIA, B.C.										
100303C	1250 QUADRA ST.	0 0 0		--	1 0	--	0			
KAMLOOPS, B.C.										
100401C	301 SEYMOUR ST.	0 0 0				0 2	0			
KELOWNA, B.C.										
100701C	1000 KLO RD.			--	1 0	0 0				
WHITEHORSE, YUKON										
109001C	FEDERAL BUILDING		1 1	-- 2 2		0 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 1991

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	
ST. JOHN'S, NFLD. 010102C 354 WATER STREET	DESIRABLE	0 0				8361	0 0	0 0		8703	
CHARLOTTETOWN, P.E.I. 020101C 56 FITZROY ST.	DESIRABLE	0 0				8064	0 0	0 0		8391	
HALIFAX, N.S. 030115I CFB SHEARWATER 030118C 1657 BARRINGTON STREET	INVALID/INVALIDE DESIRABLE	0 0 7588				4369 7588	9 0 0 0	0 0 0 0		4367 8005	
SAIN T JOHN, N.B. 040202C POST OFFICE 040203R FOREST HILLS 040206C 189 PRINCE WILLIAM	INVALID/INVALIDE ACCEPTABLE INVALID/INVALIDE	0 0 19 1 0 0				5497 8201 486	0 285 0 0 0 0	0 0 0 0 0 0		6709 8457 4986	
MONTREAL, QUEBEC 050102R JARDIN BOTANIQUE 050103R POINTE-AUX-TREMBLES 050104C 1125 ONTARIO EST 050109C DUNCAN & DECARIE 050110C PARC PILON MTL.-NORD 050112C BOUL. LAURENTIDES 050113R PIE X & CARDINAL 050115C 1001 BOUL MAISONNEUVE Q. 050116R 3161 JOSEPH VERDUN 050117R 7405 CHAMPAGNEUR 050118R 820 ST. GERMAIN 050119R 599 CURE POIRIER 050120R 4TH. AVE. SOUTH ROXBORO	DESIRABLE DESIRABLE DESIRABLE INVALID/INVALIDE DESIRABLE DESIRABLE DESIRABLE DESIRABLE DESIRABLE DESIRABLE DESIRABLE INVALID/INVALIDE DESIRABLE	0 0 1 0 0 0				7965 6815 8497 1430 7478 7512 7980 8187 7914 8679 7003 7897 5820	0 0 1 0 0 0	0 0 0 0			7854 6609 8439 1414 7406 7765 8248 8100 7825 8541 5925 8152 5759
HULL, QUEBEC 050203R GAGELIN & JOFFRE	DESIRABLE	0 0				8126	0 0	0 0		8286	
QUEBEC, QUEBEC 050306R 2026 BLVD. ST-CYRILLE 050307C PARC CARTIER BREBOUEF 050308I 600 RUE DES SABLES 050309I 1352 ST. ANGE	DESIRABLE DESIRABLE INVALID/INVALIDE DESIRABLE	0 0 0 0 7 5 0 0				8003 7780 1050 8100	0 0 0 0 46 17 0 0	0 0 0 0 0 0 0 0		8275 8038 1074 8383	
ROUYN, QUEBEC 050601C HOTEL DE VILLE	INVALID/INVALIDE	72 14				5683	230 15	15 0		6900	
TROIS-RIVIERES, QUEBEC 050801R HART & STE-CECILE	DESIRABLE	1 0				8326	0 0	0 0		8643	
ARVIDA, QUEBEC 050901R POWELL & HOOPES	DESIRABLE	2 0				7981	194 0	0 0		8221	
SHAWINIGAN, QUEBEC 051201I FRIGON & LAVAL	ACCEPTABLE	114 5				8258	432 95	95 0		8562	
BAIE COMEAU, QUEBEC 051302R 39 AVE. MANCE	DESIRABLE	4 0				8323	23 0	0 0		8610	
OTTAWA, ONT. 050104C RIDEAU & WURTEMBERG	DESIRABLE	0 0				8274	0 0	0 0		8429	
WINDSOR, ONT. 050204C 467 UNIVERSITY AVE. WEST 050211R COLLEGE & SOUTH ST. 050212I WRIGHT & WATER ST.	DESIRABLE DESIRABLE DESIRABLE	0 0 0 0 0 0				8600 8640 8667	0 0 0 0 0 0	0 0 0 0 0 0		8637 8578 8589	
TORONTO, ONT. 050402R 770 DON MILLS RD. SC. CT 050403I EVANS & ARNOLD AVE. 050405R REDLAND CRESCENT 050410R LAWRENCE & KENNEDY 050413R ELMCREST ROAD 050415R QUEENSWAY W & HURONTARIO 050424C BAY & GROSVENOR	INVALID/INVALIDE DESIRABLE DESIRABLE DESIRABLE DESIRABLE DESIRABLE DESIRABLE	0 0 0 0 0 0 0 0 2 0 0 0 0 0				6196 8405 8713 8657 8625 8614 8602	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0		5174 8404 8708 8701 8659 8649 8536	
HAMILTON, ONT. 060501I BARTON & WENTWORTH 060511I 457 BEACH BLVD. 060512C ELGIN & KELLY 060513R VICKERS RD. & EAST 18TH.	DESIRABLE ACCEPTABLE DESIRABLE DESIRABLE	0 0 0 0 0 0 0 0				8654 8685 8721 8671	0 40 40 0 0 0 0 0	0 0 0 0 0 0 0 0		8644 8581 8738 8678	
SUDSBURY, ONT. 060602R ASH STREET 060606C KENNEDY STREET 060607R SCIENCE CENTRE NORTH	DESIRABLE DESIRABLE DESIRABLE	50 9 77 18 21 4				8721 8658 8694	70 192 192 1 18 0	0 0 0 0 0 0		8720 8645 8575	
SAULT STE. MARIE, ONT. 060707I WM. MERRIFIELD SCHOOL	DESIRABLE	0 0				8368	0 0	0 0		8378	
THUNDER BAY, ONT. 060807R 615 JAMES STREET SOUTH	DESIRABLE	0 0				8740	0 0	0 0		8738	

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1991					OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR				
STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE/DIOXYDE DE SOUFRE									
		ANNUAL MEAN MOYENNE ANNUELLE	AVGRES			1H MOYENNES		AVGRES			24H MOYENNES
>DES	>ACC	>TOL	Total	>DES	>ACC	>TOL	Total	>DES	>ACC	>TOL	Total
LONDON, ONT. 060901C KING & RECTORY	DESIRABLE	0	0	8682	0	0	0	8738			
SARNIA, ONT. 061004R FRONT ST. AT C.N. TRACKS	DESIRABLE	14	0	8626	165	0	0	8645			
PETERBOROUGH, ONT. 061103C 500 GEORGE STREET	DESIRABLE	0	0	8073	0	0	0	8071			
CORNWALL, ONT. 061201R BEDFORD 4 THIRD ST.	DESIRABLE	4	0	8554	1	0	0	8550			
ST. CATHARINES, ONT. 061302C ARGYLE CRESCENT	DESIRABLE	0	0	8707	0	0	0	8735			
KITCHENER, ONT. 061502C WEST AVE. & HOMEWOOD	DESIRABLE	0	0	8654	0	0	0	8655			
OAKVILLE, ONT. 061602R BRONTE RD. & WOBURN CRES	DESIRABLE	0	0	8653	0	0	0	8685			
OSHAWA, ONT. 061701R RITSON RD. & OLIVE AVE.	DESIRABLE	0	0	8696	0	0	0	8735			
GUELPH, ONT. 061802R EXHIBITION & CLARK ST.	DESIRABLE	0	0	8708	0	0	0	8720			
NORTH BAY, ONT. 062001R D.P.P. STATION	DESIRABLE	0	0	8433	0	0	0	8394			
WINNIPEG, MAN. 070118R JEFFERSON & SCOTIA	DESIRABLE	0	0	7645	0	0	0	7982			
070119C 65 ELLEN STREET	DESIRABLE	0	0	7768	0	0	0	8020			
REGINA, SASK. 080110C 2505 11TH. AVENUE	DESIRABLE	0	0	8143	0	0	0	8489			
SASKATOON, SASK. 080209C IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0	7474	0	0	0	7847			
EDMONTON, ALTA. 090121I 17 STREET & 105 AVENUE	DESIRABLE	0	0	8595	0	0	0	8576			
CALGARY, ALTA. 090218I 18TH ST. & 18A ST. S.E.	DESIRABLE	0	0	8572	0	0	0	8565			
FORT SASKATCHEWAN, ALTA. 090501R 100 AVENUE & 98TH STREET	DESIRABLE	0	0	8674	0	0	0	8658			
FORT MCMURRAY, ALTA. 090701R MACDONALD DRIVE	DESIRABLE	0	0	8650	0	0	0	8627			
FORT MCKAY, ALTA. 090801R MAIN STREET	DESIRABLE	2	0	8418	0	0	0	8355			
VANCOUVER, B.C. 100110R E. HASTINGS & KENSINGTON	DESIRABLE	0	0	8252	0	0	0	8404			
100111I ROCKY PT. PARK	DESIRABLE	0	0	8635	0	0	0	8726			
100112C ROBSON/HORNBY	DESIRABLE	0	0	8063	0	0	0	8172			
100118R 2550 WEST 10TH AVENUE	DESIRABLE	0	0	8278	0	0	0	8399			
VICTORIA, B.C. 100303C 1250 QUADRA ST.	DESIRABLE	0	0	7549	0	0	0	7960			
KAMLOOPS, B.C. 100401C 301 SEYMOUR ST.	DESIRABLE	0	0	8361	0	0	0	8738			

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1991

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

		CARBON MONOXIDE/MONOXYDE DE CARBONE								
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	>DES	>ACC	1H MOYENNES >TOL	TOTAL	>DES	>ACC	8H MOYENNES >TOL	TOTAL
ST. JOHN'S, NFLD. 010102C	364 WATER STREET	0	0		8294		1	0	0	8320
HALIFAX, N.S. 030118C	1657 BARRINGTON STREET	0	0		6080		0	0	0	6104
SAINT JOHN, N.B. 040202C	POST OFFICE	0	0		4655		0	0	0	4641
040206C	189 PRINCE WILLIAM	0	0		1052		0	0	0	1046
MONTREAL, QUEBEC										
050102R	JARDIN BOTANIQUE	0	0		8015		0	0	0	8002
050103R	POINTE-AUX-TREMBLES	0	0		6837		0	0	0	6770
050104C	1125 ONTARIO EST	0	0		7834		0	0	0	7811
050105C	DUNCAN & DECARIE	0	0		7175		0	0	0	7177
050110C	PARC PILON MTL.-NORD	0	0		8234		11	0	0	8216
050112C	BOUL. LAURENTIDES	0	0		7130		9	0	0	7426
050113R	PIE X & CARDINAL	0	0		8025		0	0	0	6343
050115C	1001 BOUL MAISONNEUVE O.	0	0		7771		0	0	0	7772
050116R	3161 JOSEPH VERDUN	0	0		7664		0	0	0	7859
050119R	699 CURE POIRIER	0	0		7623		0	0	0	7949
050120R	4TH. AVE. SOUTH ROXBORO	0	0		8444		0	0	0	8429
HULL, QUEBEC										
050203R	GAMELIN & JOFFRE	0	0		8125		0	0	0	8270
QUEBEC, QUEBEC										
050307C	PARC CARTIER BREBOEUF	0	0		7891		7	0	0	8208
OTTAWA, ONT.										
050104C	RIOUÉAU & WURTEMBERG	0	0		8582		0	0	0	8612
WINDSOR, ONT.										
060204C	467 UNIVERSITY AVE. WEST	0	0		8350		0	0	0	8377
TORONTO, ONT.										
060402R	770 DON MILLS RD. SC. CT	0	0		8693		0	0	0	8695
050403I	EVANS & ARNOLD AVE.	1	0		8535		0	0	0	8550
050410R	LAWRENCE & KENNEDY	0	0		8668		0	0	0	8703
050413R	ELMCREST ROAD	0	0		8581		0	0	0	8735
050415R	QUEENSWAY W & HURONTARIO	0	0		8452		0	0	0	8483
050416C	381 YONGE STREET	26	0		8360		477	7	0	8402
050424C	DAY & GROSVENOR	0	0		8599		0	0	0	8646
HAMILTON, ONT.										
060512C	ELGIN & KELLY	0	0		8564		0	0	0	8585
SUDBURY, ONT.										
050607R	SCIENCE CENTRE NORTH	0	0		8626		0	0	0	8630
THUNDER BAY, ONT.										
050807R	615 JAMES STREET SOUTH	0	0		8743		0	0	0	8747
LONDON, ONT.										
060901C	KING & RECTORY	0	0		8708		9	0	0	8741
SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	0	0		8633		0	0	0	8670
CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	0	0		8557		3	0	0	8575
ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	0	0		8711		0	0	0	8731
KITCHENER, ONT.										
061502C	WEST AVE. & HOMWOOD	0	0		8729		1	0	0	8750
OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	0	0		8489		0	0	0	8495
OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	0	0		8655		0	0	0	8680
NORTH BAY, ONT.										
062001R	O.P.P. STATION	0	0		8151		0	0	0	8142
WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	0	0		8264		0	0	0	8611
070119C	65 ELLEN STREET	0	0		8252		0	0	0	8586
REGINA, SASK.										
080110C	2805 11TH. AVENUE	0	0		8601		0	0	0	8677
SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	0	0		8559		0	0	0	8642
EDMONTON, ALTA.										
090121I	17 STREET & 105 AVENUE	0	0		8621		0	0	0	8615

NATIONAL AIR
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OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVGRES 1H MOYENNES				AVGRES BH MOYENNES			
			>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
EDMONTON, ALTA.										
090122R	127 ST. & 133 AVENUE	5	0		8649		80	0	0	8651
090130C	10285 - 104TH STREET	0	0		8735		47	0	0	8722
CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	8	0		8637		83	0	0	8621
090222R	39 ST. & 29 AVE. N.W.	0	0		8607		36	0	0	8578
090227C	611-4TH STREET S.W.	10	0		8694		152	5	0	8680
FORT MCMURRAY, ALTA.										
090701R	MACDONALD DRIVE	0	0		8572		0	0	0	8568
VANCOUVER, B.C.										
100108I	250 WEST 70TH AVENUE	0	0		1501		10	0	0	1516
100110R	E. HASTINGS & KENSINGTON	0	0		8311		0	0	0	8456
100111I	ROCKY PT. PARK	0	0		8460		10	0	0	8530
100112C	ROBSON/HORNBY	0	0		8455		30	0	0	8561
100118R	2550 WEST 10TH AVENUE	0	0		8078		4	0	0	8189
WHITEHORSE, YUKON										
109001C	FEDERAL BUILDING	2	0		3357		23	0	0	3368

NATIONAL AIR
QUALITY OBJECTIVES

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OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

		NITROGEN DIOXIDE/DIOXYDE D'AZOTE						OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR		
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES >DES	>ACC	1H MOYENNES >TOL	TOTAL	AVERAGES >DES	>ACC	24H MOYENNES >TOL	TOTAL
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	DESIRABLE	0	0	8137		0	0	8089	
030115I	HALIFAX, N.S. CFB SHEARWATER	INVALID/INVALIDE	0	0	951		0	0	925	
030116C	1657 BARRINGTON STREET	DESIRABLE	0	0	7958		0	0	7955	
040202C	SAINT JOHN, N.B. POST OFFICE	INVALID/INVALIDE	0	0	5907		0	0	5826	
040203R	FOREST HILLS	INVALID/INVALIDE	0	0	7245		0	0	7195	
040206C	189 PRINCE WILLIAM	INVALID/INVALIDE	0	0	1137		0	0	1123	
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	INVALID/INVALIDE	0	0	5501		0	0	5477	
050104C	1125 ONTARIO EST	DESIRABLE	0	0	7825		0	0	7759	
050109C	DUNCAN & DECARIE	INVALID/INVALIDE	0	0	4017		0	0	3920	
050110C	PARC PILON MTL.-NORD	INVALID/INVALIDE	0	0	1349		0	0	1283	
050112C	BOUL. LAURENTIDES	DESIRABLE	0	0	7694		0	0	8155	
050113R	PIE X & CARDINAL	DESIRABLE	0	0	8153		0	0	8460	
050115C	1001 BOUL MAISONNEUVE O.	DESIRABLE	0	0	7759		0	0	7662	
050116R	3161 JOSEPH VERDUN	INVALID/INVALIDE	0	0	5941		0	0	5876	
050119R	699 CURE POUETIER	INVALID/INVALIDE	0	0	6570		0	0	6781	
050120R	4TH. AVE. SOUTH ROXBORO	INVALID/INVALIDE	0	0	1483		0	0	1416	
050203R	HULL, QUEBEC GAMELIN & JOFFRE	DESIRABLE	0	0	8073		0	0	8219	
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOUEF	DESIRABLE	0	0	7564		0	0	7795	
050309I	1352 ST. ANGE	DESIRABLE	0	0	7194		0	0	7437	
060104C	OTTAWA, ONT. RIDEAU & WURTEMBERG	INVALID/INVALIDE	0	0	4231		0	0	4221	
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	DESIRABLE	0	0	8449		0	0	8463	
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	DESIRABLE	0	0	8699		0	0	8704	
060403I	EVANS & ARNOLD AVE.	DESIRABLE	0	0	8509		0	0	8470	
060410R	LAWRENCE & KENNEDY	DESIRABLE	0	0	8617		0	0	8643	
060413R	ELMCREST ROAD	DESIRABLE	0	0	8618		0	0	8609	
060415R	QUEENSWAY W & HURONARIO	INVALID/INVALIDE	0	0	8603		0	0	8603	
060424C	BAY & GROSVENOR	DESIRABLE	0	0	8563		0	0	8545	
060511I	HAMILTON, ONT. 467 BEACH BLVD.	DESIRABLE	0	0	8617		0	0	8624	
060512C	ELGIN & KELLY	DESIRABLE	0	0	8657		0	0	8625	
060513R	VICKERS RD. & EAST 18TH.	INVALID/INVALIDE	0	0	3823		0	0	3789	
060507R	SUDSBURY, ONT. SCIENCE CENTRE NORTH	DESIRABLE	0	0	8502		0	0	8483	
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	DESIRABLE	0	0	8360		0	0	8376	
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	DESIRABLE	0	0	8730		0	0	8738	
060901C	LONDON, ONT. KING & RECTORY	DESIRABLE	0	0	8665		0	0	8700	
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	DESIRABLE	0	0	8622		0	0	8646	
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	DESIRABLE	0	0	8484		0	0	8462	
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	DESIRABLE	0	0	8656		0	0	8677	
061502C	KITCHENER, ONT. WEST AVE. & HOMEWOOD	DESIRABLE	0	0	8129		0	0	8126	
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	DESIRABLE	0	0	8594		0	0	8591	
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	DESIRABLE	0	0	7858		0	0	7841	
062001R	NORTH BAY, ONT. O.P.P. STATION	DESIRABLE	0	0	8489		0	0	8442	
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	DESIRABLE	0	0	8300		0	0	8639	
070119C	65 ELLEN STREET	DESIRABLE	0	0	8228		0	0	8492	
080110C	REGINA, SASK. 2505 11TH. AVENUE	INVALID/INVALIDE	0	0	7366		0	0	7382	

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	AVGARES			1H MOYENNES			AVGARES			24H MOYENNES		
			>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
SASKATOON, SASK. 080209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0	7627		0	0	0	7658				
EDMONTON, ALTA. 090121I	17 STREET & 105 AVENUE	DESIRABLE	0	0	8398		0	0	0	8364				
090122R	127 ST. & 133 AVENUE	DESIRABLE	0	0	8550		0	0	0	8557				
090130C	10255 - 104TH STREET	DESIRABLE	0	0	8647		0	0	0	8627				
CALGARY, ALTA. 090218I	BONNY BRK & 18A ST. S.E.	DESIRABLE	0	0	8304		0	0	0	8338				
090222R	39 ST. & 29 AVE. N.W.	DESIRABLE	0	0	8453		0	0	0	8446				
090227C	611-4TH STREET S.W.	ACCEPTABLE	1	0	8640		0	0	0	8719				
FORT SASKATCHEWAN, ALTA. 090601R	100 AVENUE & 98TH STREET	DESIRABLE	0	0	8274		0	0	0	8233				
FORT MCMURRAY, ALTA. 090701R	MACDONALD DRIVE	DESIRABLE	0	0	8483		0	0	0	8467				
VANCOUVER, B.C. 100108I	250 WEST 70TH AVENUE	DESIRABLE	0	0	7469		0	0	0	7514				
100110R	E. HASTINGS & KENSINGTON	DESIRABLE	0	0	8048		0	0	0	8170				
100111I	ROCKY PT. PARK	DESIRABLE	0	0	8506		0	0	0	8613				
100112C	RODSON/HORNBY	ACCEPTABLE	0	0	8091		0	0	0	8191				
100118R	2550 WEST 10TH AVENUE	DESIRABLE	0	0	8229		0	0	0	8346				
WHITEHORSE, YUKON 109001C	FEDERAL BUILDING	INVALID/INVALIDE	5	0	3281		0	0	0	3272				

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1991				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR			
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	OZONE/DZONE				AVERAGES 24H MOYENNES		
			>DES	>ACC	IH MOYENNES >TOL	TOTAL	>DES	>ACC	>TOL
010102C	ST. JOHN'S, NFLD. 354 WATER STREET		18	0	0	8225			8545
010201R	CORMACK, NFLD. CORMACK		70	0	0	8456			8450
030115I	HALIFAX, N.S. CFB SHEARWATER	166	5	0	7021				6910
030118C	1657 BARRINGTON STREET	16	0	0	3576				3542
040202C	SAINT JOHN, N.B. POST OFFICE	218	26	0	6733				6692
040203R	FOREST HILLS	280	27	0	8550				8516
040205C	189 PRINCE WILLIAM	0	0	0	1137				1123
040401R	FUNDY NAT. PARK, N.B. HASTINGS TOWER	778	20	0	7841				7793
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	161	3	0	6149				6049
050103R	POINTE-AUX-TREMBLES	88	0	0	6088				5945
050104C	1125 ONTARIO EST	195	15	0	7959				7851
050109C	DUNCAN & DECARIE	24	0	0	4405				4294
050110C	PARC PILON MTL.-NORD	197	9	0	7981				7864
050112C	BOUL. LAURENTIDES	214	6	0	7921				8223
050113R	PIE X & CARDINAL	292	12	0	8300				8590
050115C	1001 BOUL MAISONNEUVE O.	36	0	0	8393				8363
050116R	3161 JOSEPH VERDUN	292	17	0	8226				8125
050119R	E99 CURE POIRIER	227	14	0	6999				7197
050120R	4TH. AVE. SOUTH ROXBORO	165	2	0	7470				7347
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	107	0	0	7772				8083
050307C	PARC CARTIER BREBODEUF	14	0	0	8079				8233
050309I	1352 ST. ANGE	4	0	0	8128				8433
060104C	OTTAWA, ONT. RIEDEAU & WURTEMBERG	282	18	0	8239				8488
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	510	59	0	8632				8708
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	65	0	0	8417				8413
060403I	EVANS & ARNOLD AVE.	444	40	0	8298				8271
060410R	LAWRENCE & KENNEDY	430	40	0	8584				8700
060413R	ELMCREST ROAD	496	72	0	8457				8466
060415R	QUEENSWAY W & HURONTARIO	352	27	0	8401				8410
050424C	BAY & GROSVENDR	302	7	0	8526				8536
060512C	HAMILTON, ONT. ELGIN & KELLY	484	29	0	8693				8701
060513R	VICKERS RD. & EAST 18TH.	715	65	0	8672				8678
060607R	SUDSBURY, ONT. SCIENCE CENTRE NORTH	335	15	0	8601				8570
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	178	0	0	8372				8378
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	27	0	0	8725				8738
060901C	LONDON, ONT. KING & RECTORY	677	38	0	8638				8666
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	563	81	1	8623				8646
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	458	14	0	8557				8552
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	774	26	0	8258				8298
061502C	KITCHENER, ONT. WEST AVE. & HOMEWOOD	801	64	0	8161				8121
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	464	35	0	7684				7671
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	314	58	0	6758				6768
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	835	114	0	8518				8502
062001R	NORTH BAY, ONT. O.P.P. STATION	448	26	0	8528				8500

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1991

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

OZONE/OZONE

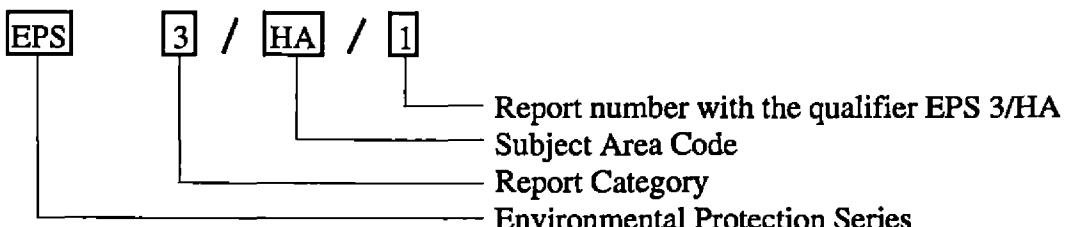
STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVGES				AVGES 24H MOYENNES			
			>DES	>ACC	IH >TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	136	0	0	6994					7298
070119C	65 ELLEN STREET	1	0	0	5570					5735
REGINA, SASK.										
080110C	2505 11TH. AVENUE	8	0	0	8589					8615
SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	65	0	0	8419					8414
EDMONTON, ALTA.										
090121I	17 STREET & 105 AVENUE	47	0	0	8327					8269
090122R	127 ST. & 133 AVENUE	533	3	0	8660					8620
090130C	10255 - 104TH STREET	75	0	0	8741					8738
CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	56	0	0	8576					8719
090222R	39 ST. & 29 AVE. N.W.	444	0	0	8622					8618
090227C	611-4TH STREET S.W.	35	0	0	8618					8627
FORT SASKATCHEWAN, ALTA.										
090601R	100 AVENUE & 98TH STREET	781	5	0	8742					8738
FORT MCMURRAY, ALTA.										
090701R	MACDONALD DRIVE	121	0	0	8706					8695
VANCOUVER, B.C.										
100108I	250 WEST 70TH AVENUE	29	0	0	7661					7693
100110R	E. HASTINGS & KENSINGTON	5	0	0	8115					8173
100111I	ROCKY PT. PARK	56	0	0	8466					8576
100112C	ROBSON/HORNBY	0	0	0	8201					8289
100118R	2650 WEST 10TH AVENUE	33	0	0	8593					8719
VICTORIA, B.C.										
100303C	1250 QUADRA ST.	3	0	0	3978					4159
KELOWNA, B.C.										
100701C	1000 KLO RD.	6	0	0	3845					3948

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1991				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR			
STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION				COMBINATION SO ₂ /TSP SO ₂ /PARTICULES EN ASSOCIATION			
		ANNUAL MEAN MOYENNE ANNUELLE	>DES	>ACC	24H MOYENNES >TOL	TOTAL	>DES	>ACC	>TOL
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	DESIRABLE	0	0	54		0	0	54
020101C	CHARLOTTETOWN, P.E.I. 55 FITZROY ST.	DESIRABLE	0	0	48		0	0	47
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	INVALID/INVALIDE	0	0	22		0	0	22
030102R	DALHOUSIE UNIVERSITY	INVALID/INVALIDE	0	0	22		0	0	22
030115I	CFB SHEARWATER	INVALID/INVALIDE	0	0	26		0	0	10
030310C	SYDNEY, N.S. COUNTY JAIL	DESIRABLE	1	0	56		0	0	56
030311R	WHITNEY PIER FIRE STN.	DESIRABLE	2	0	57		0	0	57
030409R	GLACE BAY, N.S. SOUTH STREET	INVALID/INVALIDE	0	0	46		0	0	46
040102C	FREDERICTON, N.B. YORK STREET	DESIRABLE	0	0	55		0	0	55
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	DESIRABLE	0	0	54		0	0	54
040203R	FOREST HILLS	DESIRABLE	1	0	52		0	0	51
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	DESIRABLE	0	0	46		0	0	42
050103R	POINTE-AUX-TREMBLES	DESIRABLE	3	0	50		0	0	37
050104C	1125 ONTARIO EST	DESIRABLE	0	0	56		0	0	54
050109C	DUNCAN & DECARIE	INVALID/INVALIDE	1	0	37		0	0	10
050110C	PARC PILON MTL.-NORD	DESIRABLE	0	0	54		0	0	48
050112C	BOUL. LAURENTIDES	INVALID/INVALIDE	0	0	39		0	0	39
050113R	PIE X & CARDINAL	DESIRABLE	0	0	44		0	0	43
050116R	3161 JOSEPH VERDUN	DESIRABLE	1	0	49		0	0	43
050119R	599 CURE POIRIER	DESIRABLE	0	0	54		0	0	52
050120R	4TH. AVE. SOUTH ROXBORO	DESIRABLE	0	0	50		0	0	31
050203R	HULL, QUEBEC GAMELIN & JOFFRE	DESIRABLE	0	0	55		0	0	53
050306R	QUEBEC, QUEBEC 2025 BLVD. ST-CVRLILLE	INVALID/INVALIDE	0	0	44		0	0	43
050307C	PARC CARTIER BREBEUF	DESIRABLE	0	0	46		0	0	42
050308I	500 RUE DES SABLES	DESIRABLE	0	0	57		0	0	8
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	DESIRABLE	0	0	57		0	0	57
050502R	CHIQUOTIMI, QUEBEC USINE DE FILTRATION	DESIRABLE	0	0	54		0	0	54
050503C	222 RACINE	INVALID/INVALIDE	0	0	44		0	0	44
050601C	ROUYN, QUEBEC HOTEL DE VILLE	DESIRABLE	2	0	56		0	0	44
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	DESIRABLE	0	0	56		0	0	56
050901R	ARVIDA, QUEBEC POWELL & HOOPES	INVALID/INVALIDE	5	0	23		0	0	21
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	DESIRABLE	1	0	57		0	0	55
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	DESIRABLE	0	0	51		0	0	51
060101C	OTTAWA, ONT. 88 SLATER ST.	DESIRABLE	0	0	54		0	0	54
060104C	RIDEAU & WURTEMBURG	DESIRABLE	0	0	57		0	0	55
060203R	WINDSOR, ONT. 9725 RIVERSIDE DR. EAST	DESIRABLE	0	0	52		0	0	58
060204C	467 UNIVERSITY AVE. WEST	DESIRABLE	1	0	58		0	0	58
060211R	COLLEGE & SOUTH ST.	DESIRABLE	2	0	54		0	0	53
060212I	WRIGHT & WATER ST.	DESIRABLE	0	0	53		0	0	53
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	ACCEPTABLE	3	0	52		0	0	48
060410R	LAWRENCE & KENNEDY	DESIRABLE	2	0	58		0	0	58
060413R	ELMCREST ROAD	INVALID/INVALIDE	3	0	45		0	0	43
060415R	QUEENSWAY W & HURONTARIO	DESIRABLE	1	0	56		0	0	55
060424C	BAY & GROSVENOR	ACCEPTABLE	4	0	54		0	0	52
060501I	HAMILTON, ONT. BARTON & WENTWORTH	ACCEPTABLE	4	0	51		0	0	51
060511I	467 BEACH BLVD.	ACCEPTABLE	7	0	46		0	0	46
060512C	ELGIN & KELLY	ACCEPTABLE	3	0	55		0	0	55

NATIONAL AIR QUALITY OBJECTIVES		YEAR/ANNEE 1991				OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR			
STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION				COMBINATION SO ₂ /TSP SO ₂ /PARTICULES EN ASSOCIATION			
		ANNUAL MEAN MOYENNE ANNUELLE	>DES	AVERAGES 24H MOYENNES >ACC >TOL	TOTAL	>DES	>ACC	>TOL	TOTAL
HAMILTON, ONT. 060513R	VICKERS RD. & EAST 18TH.	DESIRABLE	1	0	45		0		44
SUDSBURY, ONT. 060605C	19 LISGAR STREET	DESIRABLE	0	0	48				
SAULT STE. MARIE, ONT. 060707I	WM. MERRIFIELD SCHOOL	DESIRABLE	0	0	59		0		57
THUNDER BAY, ONT. 060801C	35 ALGOMA ST. NORTH	DESIRABLE	0	0	54				
	615 JAMES STREET SOUTH	DESIRABLE	0	0	57		0		57
LONDON, ONT. 060901C	KING & RECTORY	DESIRABLE	2	0	53		0		53
SARNIA, ONT. 061004R	FRONT ST. AT C.N. TRACKS	DESIRABLE	0	0	51		0		50
ST. CATHARINES, ONT. 061303C	71 KING STREET	DESIRABLE	0	0	58				
OAKVILLE, ONT. 061602R	BRONTE RD. & WOBURN CRES	DESIRABLE	3	0	51		0		51
OSHAWA, ONT. 061701R	RITSON RD. & OLIVE AVE.	DESIRABLE	3	0	57		0		57
WINNIPEG, MAN. 070102R	PORTRAGE & WOODLAWN	DESIRABLE	0	0	57				
	JEFFERSON & SCOTIA	DESIRABLE	1	0	55		0		55
	65 ELLEN STREET	DESIRABLE	5	0	58		0		58
BRANDON, MAN. 070201C	11TH ST. & PRINCESS AVE.	DESIRABLE	0	0	53				
REGINA, SASK. 080102R	3211 ALBERT STREET	DESIRABLE	0	0	53				
	2505 11TH. AVENUE	DESIRABLE	0	0	58		0		58
SASKATOON, SASK. 080203R	30TH ST. & 105 AVENUE	INVALID/INVALIDE	1	0	23				
	IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0	46		0		41
	1020 AVE 1 NORTH	INVALID/INVALIDE	0	0	15				
YELLOWKNIFE, N.W.T. 099001C	50TH AVE. & 49TH STREET	INVALID/INVALIDE	1	0	33				
VANCOUVER, B.C. 100102R	100 RICHMOND STREET	DESIRABLE	0	0	59				
	27TH & ONTARIO	DESIRABLE	0	0	50				
	250 WEST 70TH AVENUE	DESIRABLE	1	0	58				
	970 BURRARD	DESIRABLE	0	0	56				
	E. HASTINGS & KENSINGTON	DESIRABLE	0	0	51				
	ROCKY PT. PARK	DESIRABLE	3	0	52		0		49
	ANNACIS ISLAND DELTA	DESIRABLE	0	0	53		0		51
	MUNICIPAL HALL RICHMOND	DESIRABLE	0	0	59				
	NEWTON ELEM. SCH. SURRE	DESIRABLE	0	0	56				
	FIRE HALL N. VANCOUVER	INVALID/INVALIDE	0	0	46				
	BCIT BURNABY	DESIRABLE	0	0	55				
	2550 WEST 10TH AVENUE	DESIRABLE	0	0	53		0		50
PRINCE GEORGE, B.C. 100202C	1011 4TH AVENUE	DESIRABLE	2	0	59				
VICTORIA, B.C. 100303C	1250 QUADRA ST.	INVALID/INVALIDE	0	0	42		0		36
KAMLOOPS, B.C. 100401C	301 SEYMOUR ST.	DESIRABLE	4	0	55		0		55
KELOWNA, B.C. 100701C	1000 KLO RD.	DESIRABLE	0	0	55				
WHITEHORSE, YUKON 109001C	FEDERAL BUILDING	DESIRABLE	0	0	60				

ENVIRONMENTAL PROTECTION SERIES

Sample Number:



Categories	Subject Areas
1 Regulations/Guidelines/Codes of Practice	AG Agriculture
2 Problem Assessments and Control Options	AN Anaerobic Technology
3 Research and Technology Development	AP Airborne Pollutants
4 Literature Reviews	AT Aquatic Toxicity
5 Surveys	CC Commercial Chemicals
6 Social, Economic and Environmental Impact Assessments	CE Consumers and the Environment
7 Surveillance	CI Chemical Industries
8 Policy Proposals and Statements	FA Federal Activities
9 Manuals	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.

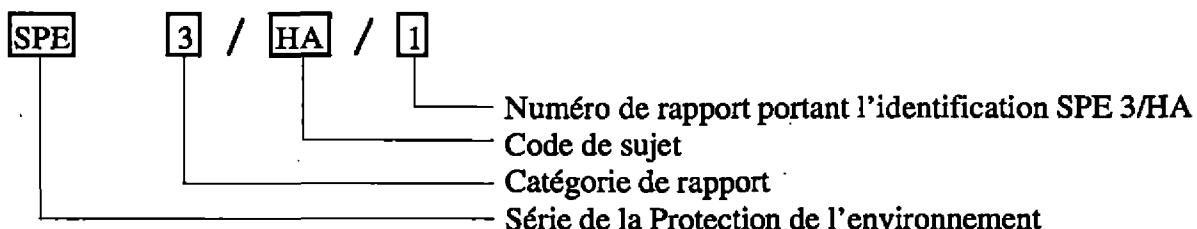
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SÉRIE DE LA PROTECTION DE L'ENVIRONNEMENT

Exemple de numérotation :



Catégories

- 1 Règlements/Lignes directrices/
Codes de pratiques
- 2 Évaluation des problèmes et
options de contrôle
- 3 Recherche et développement
technologique
- 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 | Traitement 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.

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