



Environment Environnement  
Canada Canada

# Environmental Protection Series

# Série de la Protection de l'environnement



## National Air Pollution Surveillance (NAPS) Network Annual Summary for 2001

## Réseau national de surveillance de la pollution atmosphérique (NSPA)

## Sommaire annuel pour 2001

Report EPS 7/AP/34  
December 2002

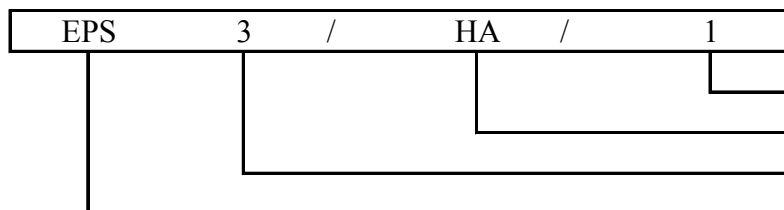
Rapport SPE 7/AP/34  
Décembre 2002



Canada

## ENVIRONMENTAL PROTECTION SERIES

### Sample Number:



Report number with qualifier EPS 3/HA  
 Subject Area Code  
 Report Category  
 Environmental Protection Series

### Categories

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

### Subject Areas

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



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

**NATIONAL AIR POLLUTION  
SURVEILLANCE (NAPS)  
NETWORK**

**ANNUAL SUMMARY FOR 2001**

Environmental Technology Advancement Directorate  
Environmental Protection Service  
Environment Canada

EPS 7/AP/34

December 2002

**RÉSEAU NATIONAL DE  
SURVEILLANCE DE LA  
POLLUTION ATMOSPHERIQUE  
(NSPA)**

**SOMMAIRE ANNUEL POUR 2001**

Direction générale pour l'avancement des technologies  
environnementales  
Service de la protection de l'environnement  
Environnement Canada

SPE 7/AP/34

Décembre 2002

**National Library of Canada has catalogued this publication as follows :**

Main entry under title :

National Air Pollution Surveillance (NAPS) Network Annual Summary for 2001 = Réseau national de la qualité de la pollution atmosphérique (NSPA). Sommaire pour 2001.

(Report; EPS 7/AP/34)  
Annual.

Text in English and French.  
Imprint varies.  
Issued also on the Internet

ISBN 0-660-62200-9  
Cat. no. En49-5/7-34

Previous editions available in print format.

Mode of access: Environment Canada WWW site.

1. Air quality – Canada – Measurement.  
2. Air quality monitoring stations – Canada.  
I. Canada. Environmental Technology Advancement Directorate.

II. Canada. Technology Development Branch.

III. Series : Report (Canada. Environment Canada)  
IV. Title : Réseau national de la qualité de la pollution atmosphérique (NSPA). Sommaire pour 2001.

TD883.7

363.73

**La Bibliothèque nationale du Canada a catalogué cette publication de la façon suivante :**

Vedette principale au titre :

National Air Pollution Surveillance (NAPS) Network Annual Summary for 2001 = Réseau national de la qualité de la pollution atmosphérique (NSPA). Sommaire pour 2001.

(Rapport; SPE 7/AP/34)  
Annuel.

Texte anglais et en français.  
L'adresse bibliographique varie.  
Publié aussi sur l'Internet

ISBN 0-660-62200-9  
No de cat. En49-5/7-34

Éditions antérieures disponibles en version imprimée.

Mode d'accès : Site WWW d'Environnement Canada.

1. Air – Pollution – Canada – Mesure.  
2. Air – Qualité – Postes de surveillance – Canada.  
I. Canada. Direction générale pour l'avancement des technologies environnementales.

II. Canada. Direction du développement technologique.

III. Coll.: Rapport (Canada. Environnement Canada)  
IV. Titre : Réseau national de la qualité de la pollution atmosphérique (NSPA). Sommaire pour 2001.

TD883.7

363.73

## SUMMARY

This annual report, the thirty-second of its kind, summarizes measurements from the National Air Pollution Surveillance (NAPS) network for the year 2001. The air monitoring stations of the NAPS network are operated by the NAPS network agencies of the federal, provincial, territorial and municipal governments. The network is coordinated by the Analysis and Air Quality Division of Environment Canada.

Part I summarizes hourly gaseous ambient air quality data for 2001, for sulphur dioxide, carbon monoxide, nitrogen dioxide, nitric oxide and ozone. Particulate matter (PM) data is reported from a number of instruments. Suspended particulate matter (SPM) are reported over 24-h periods using high-volume samplers.  $PM_{10}$  and  $PM_{2.5}$  (particles with aerodynamic diameter less than 10 micrometers or 2.5 micrometers) mass data from size-selective inlet samplers are also reported for twenty-four hour periods. The report includes data for a number of volatile organic compounds (VOC) including benzene, toluene, tetrachloroethylene, dichloromethane, 1,1,1-trichloroethane and 1,3-butadiene data from the NAPS toxics sampling program.

A list of all the pollutants measured in the NAPS network or analyzed in laboratories is presented in Section 1 of the report. Data on these pollutants can be obtained on special request.

Part II of the report compares the 2001 data with the National Air Quality Objectives. Further to a review of the objectives in 1992, a new National Ambient Air Quality Objectives (NAAQOs) framework was proposed. This framework, introduced in the data report for year 2000, specifies two levels: a Reference Level which is the level above which there are demonstrated effects on human health and/or the environment; and an Air Quality Objective (AQO) which is a concentration that reflects a specified level of protection for the general population and environment, but which also considers aspects of technical feasibility.

## SOMMAIRE

Le présent rapport annuel, le 32<sup>e</sup> de ce type, présente un sommaire des mesures du Réseau national de surveillance de la pollution atmosphérique (NSPA) pour l'année 2001. Les stations de mesure de la qualité de l'air sont exploitées par les organismes du réseau NSPA des gouvernements fédéral, provinciaux, territoriaux, et des administrations municipales. La coordination du réseau est assurée par la Division des analyses et de la qualité de l'air d'Environnement Canada.

La partie I du rapport résume les données de 2001 sur la qualité de l'air pour le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, le monoxyde d'azote et l'ozone. Les données sur les matières particulaires (MP) proviennent de plusieurs appareils. Les données sur les matières particulaires en suspension (MPS) sont présentées sur une période de vingt-quatre heures et ont été obtenues à l'aide d'échantillonneurs à haut débit. Le rapport présente aussi les données sur les  $MP_{10}$  et  $MP_{2.5}$  (particules ayant un diamètre aérodynamique inférieur à 10 microns ou 2,5 microns) sur des périodes de vingt-quatre heures provenant des échantillonneurs à tête sélective. Le rapport présente également les données sur un certain nombre de composés organiques volatils (COV) comme le benzène, le toluène, le tétrachloroéthylène, le dichlorométhane, le 1,1,1-trichloroéthane et le 1,3-butadiène provenant du programme d'échantillonnage des polluants toxiques du NSPA.

Une liste de tous les polluants mesurés dans le réseau NSPA ou analysés en laboratoires est présentée dans la section 1 du rapport. Ces données sont disponibles sur demande spéciale.

La partie II du rapport consiste à comparer les données de 2001 aux objectifs nationaux en matière de qualité de l'air. Suite à une revue des objectifs en 1992, le nouveau cadre suivant pour les objectifs nationaux de qualité de l'air ambiant (ONQAA) fut proposé. Ce nouveau cadre qui fut introduit dans le rapport des données de l'année 2000 ne compte que deux niveaux: un niveau de référence, c'est-à-dire, la concentration au-dessus de laquelle on observe des effets manifestes sur la santé humaine ou l'environnement (ou les deux), et un objectif en matière de la qualité de l'air (OQA) lequel définit une concentration qui, non seulement assure un niveau de protection précis pour la population en général et l'environnement, mais tient compte également des

aspects liés à la faisabilité technique.

The original NAAQOs have not been formally revised to the new two level system so as an interim approach, in part II of the report, the 2001 data are compared with the existing desirable and acceptable National Ambient Air Quality Objectives (NAAQS) for sulphur dioxide, carbon monoxide, nitrogen dioxide, ozone, and suspended particulate matter. The number of data points exceeding the national air quality objective for the tolerable level is not being reported for the first time starting with this data report for 2001.

Part III of this report, lists the new Canada-Wide Standards (CWS) and reports data for ozone and PM<sub>2.5</sub> for the current year and the two previous years using the same statistical approach as prescribed by the Canada-wide standards. The results presented in this report are strictly preliminary and should not be construed as achievement of the CWS.

Information and the data in this report were obtained from the NAPS network agencies. Further information is available from the Environmental Technology Advancement Directorate, Environmental Protection Service, Environment Canada and the NAPS network cooperating agencies. This report is published on the Internet site: [www.etc-cte.ec.gc.ca/naps](http://www.etc-cte.ec.gc.ca/naps)

A companion report reviewing air quality data for the year 2001 and trends for 1990-2001 by regions across Canada will be published in the year 2003 by the Analysis and Air Quality Division.

Comme les ONQAA initiaux n'ont pas été officiellement révisés en regard du nouveau cadre à deux niveaux, la démarche provisoire qui est proposée, dans la partie II du présent rapport, consiste à comparer les données de 2001 aux objectifs nationaux en matière de la qualité de l'air ambiant (ONQAA) qui correspondent actuellement aux niveaux souhaitables et acceptables pour le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, l'ozone et les matières particulaires en suspension. Le nombre de dépassements des objectifs nationaux correspondant au niveau tolérable n'est pas présenté pour la première fois dans ce rapport pour 2001.

La partie III du présent rapport présente la liste des nouveaux standards pancanadiens (SPC) et les données sur l'ozone et les MP<sub>2.5</sub> pour l'année courante et les deux années précédentes à partir de la même approche statistique, comme le prévoient les nouveaux standards pancanadiens. Les résultats présentés dans ce rapport sont strictement préliminaires et ne doivent pas être interprétés comme atteignant les SPC.

Les informations et les résultats qui figurent dans le présent rapport ont été fournis par les organismes du réseau NSPA. On peut obtenir de plus amples renseignements en s'adressant à la Direction générale pour l'avancement des technologies environnementales, Service de la protection de l'environnement, Environnement Canada, et aux organismes du Réseau NSPA. Ce rapport est publié sur l'internet au: [www.etc-cte.ec.gc.ca/naps](http://www.etc-cte.ec.gc.ca/naps)

Un rapport complémentaire passant en revue les données de la qualité de l'air de l'année 2001 et les tendances pour 1990-2001 dans différentes régions du Canada sera publié en 2003 par la Division des analyses et de la qualité de l'air.

## TABLE OF CONTENTS

	PAGE
Summary.....	ii
NAPS Network Map.....	vi
NAPS Network Agencies .....	xiii
Introduction .....	xvii
National Ambient Air Quality Objectives .....	xvii
Canada-Wide Standards .....	xix
NAPS Network.....	xx
Measurements from the Network .....	xxi
Network Ambient Air Quality Data.....	xxii
References .....	xxiv
Description of NAPS Network Instrumentation .....	xxvii
Statistics Presented .....	xxix
List of Pollutants.....	xxxiii
List of Stations.....	xxxix

### PART I — SUMMARY OF DATA FOR 2001

Sulphur Dioxide.....	1
Carbon Monoxide.....	9
Nitrogen Dioxide.....	19
Nitric Oxide.....	29
Ozone.....	39
Suspended Particulate Matter .....	59
PM <sub>10</sub> – Continuous Monitor .....	61
PM <sub>2,5</sub> – Continuous Monitor.....	67
PM <sub>10</sub> – SSI sampler .....	75
PM <sub>10</sub> – Sampler .....	81
PM <sub>2,5</sub> – Sampler.....	83
PM <sub>10</sub> Lead – Sampler.....	85
PM <sub>2,5</sub> Lead – Sampler .....	87
PM <sub>10</sub> Sulphate – Sampler.....	89
PM <sub>2,5</sub> Sulphate – Sampler.....	91
Benzene .....	93
Toluene.....	97
Tetrachloroethylene.....	101
Dichloromethane .....	105
1,1,1-Trichloroethane .....	109
1,3-Butadiene.....	113

### PART II — COMPARISON OF 2001 DATA WITH NATIONAL AIR QUALITY OBJECTIVES

National Air Quality Objectives .....	119
Sulphur Dioxide.....	121
Carbon Monoxide.....	125
Nitrogen Dioxide.....	130
Ozone.....	135
Suspended Particulate Matter .....	145

## TABLE DES MATIÈRES

	PAGE
Sommaire .....	ii
Carte du réseau NSPA.....	vi
Organismes du réseau NSPA.....	xiii
Introduction .....	xvii
Les objectifs nationaux de la qualité de l'air .....	xvii
Les standards pancanadiens.....	xix
Le réseau NSPA .....	xx
Mesures sur la qualité de l'air du réseau .....	xxi
Données du réseau sur la qualité de l'air ambiant ....	xxii
Références .....	xxiv
Description des instruments de mesure du réseau NSPA.....	xxviii
Statistiques présentées .....	xxx
Liste des polluants.....	xxxvi
Liste des stations .....	xxxix

### I<sup>e</sup> PARTIE — EXTRAIT DES DONNÉES DE 2001

Dioxyde de soufre .....	1
Monoxyde de carbone .....	9
Dioxyde d'azote .....	19
Monoxyde d'azote.....	29
Ozone .....	39
Matières particulaires en suspension .....	59
MP <sub>10</sub> – Moniteur en continu .....	61
MP <sub>2,5</sub> – Moniteur en continu .....	67
Particules MP <sub>10</sub> – Échantillonneur SSI.....	75
Particules MP <sub>10</sub> – Échantillonneur.....	81
Particules MP <sub>2,5</sub> – Échantillonneur .....	83
Plomb MP <sub>10</sub> – Échantillonneur.....	85
Plomb MP <sub>2,5</sub> – Échantillonneur .....	87
Sulfate MP <sub>10</sub> – Échantillonneur .....	89
Sulfate MP <sub>2,5</sub> – Échantillonneur .....	91
Benzène .....	93
Toluène.....	97
Tetrachloroéthylène.....	101
Dichlorométhane .....	105
1,1,1-Trichloroéthane .....	109
1,3-Butadiène .....	113

### II<sup>e</sup> PARTIE — COMPARAISONS DES DONNÉES DE 2001 AVEC LES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR

Objectifs nationaux de la qualité de l'air.....	120
Dioxyde de soufre .....	121
Monoxyde de carbone .....	125
Dioxyde d'azote .....	130
Ozone .....	135
Matières particulaires en suspension .....	145

## TABLE OF CONTENTS

### PART III – CANADA-WIDE STANDARDS

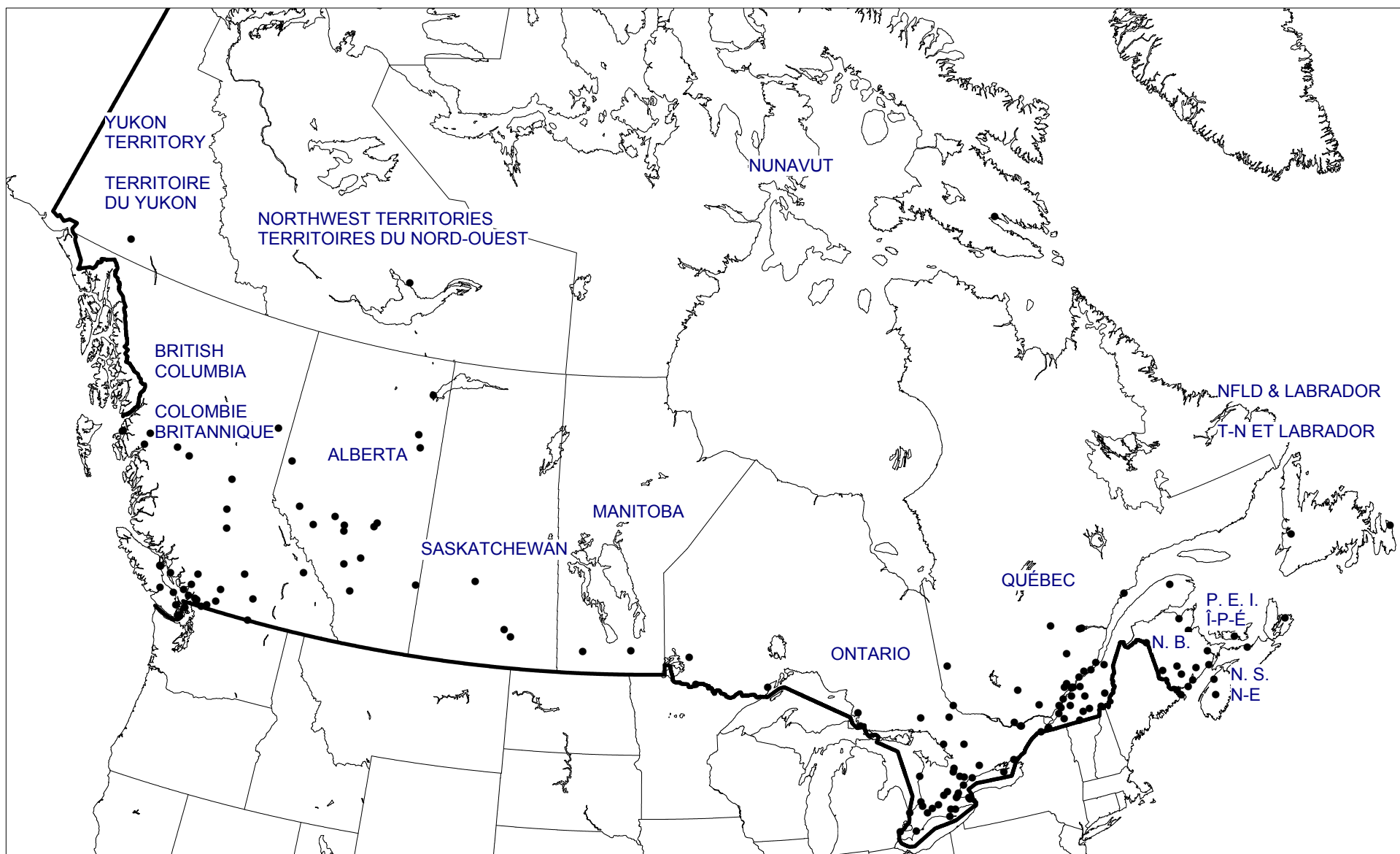
	PAGE
Canada-Wide Standards .....	147
Ozone.....	149
PM <sub>2,5</sub> – Continuous monitor .....	159

## TABLE DES MATIÈRES

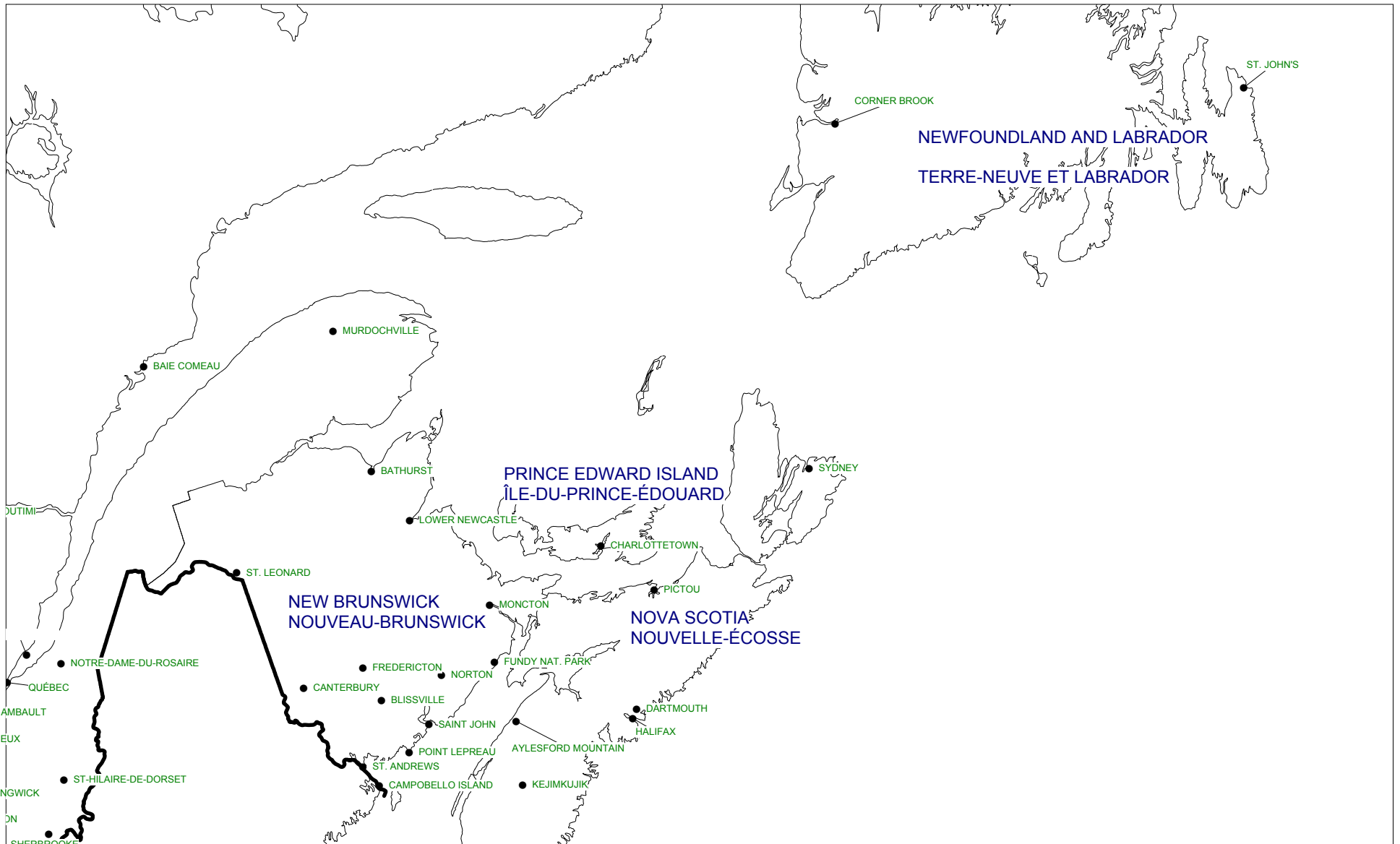
### III<sup>e</sup> PARTIE – STANDARDS PANCANADIENS

	PAGE
Standards pancanadiens.....	148
Ozone .....	149
MP <sub>2,5</sub> – Moniteur en continu .....	159



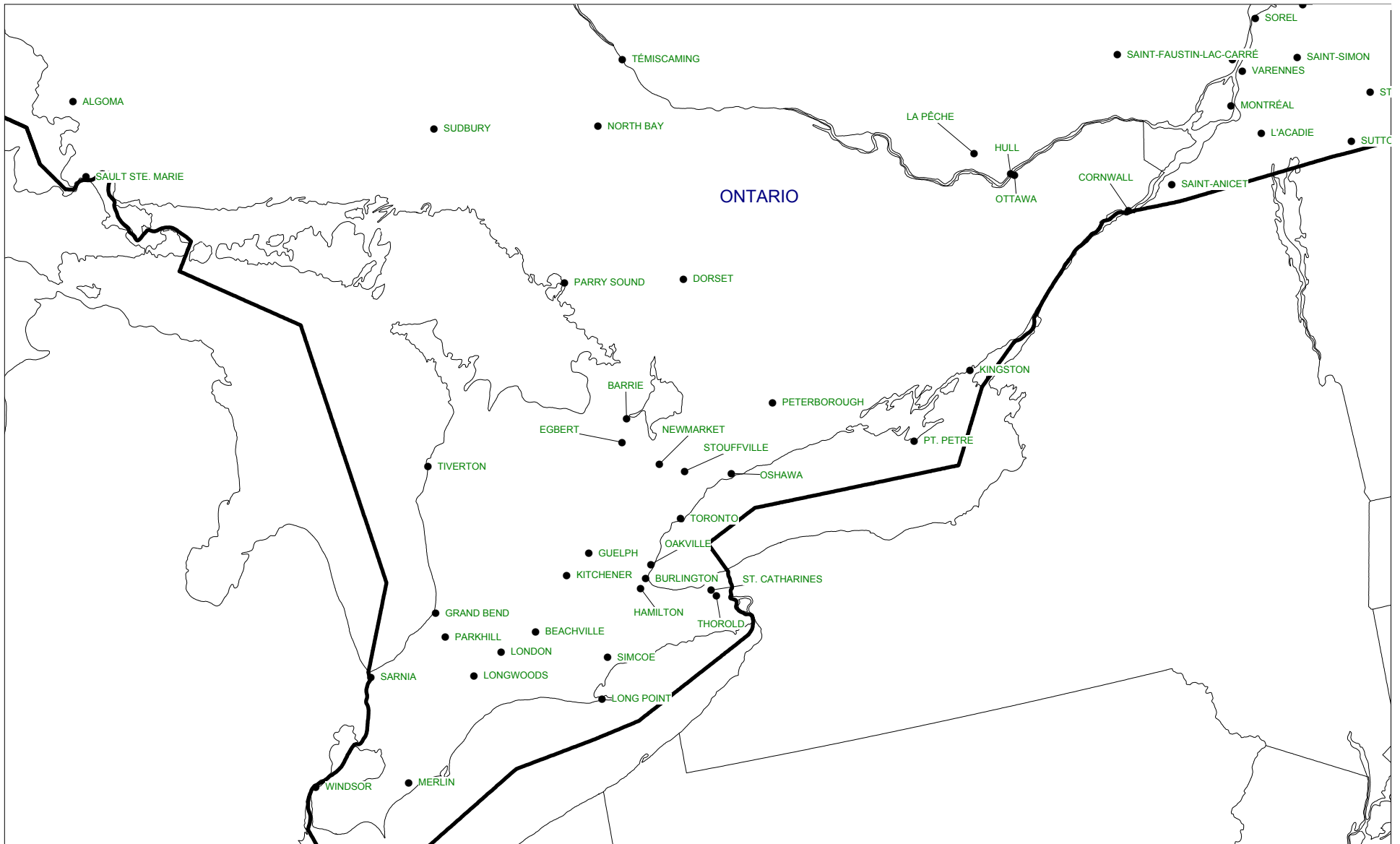


**National Air Pollution Surveillance Network**  
**Réseau national de surveillance de la pollution atmosphérique**

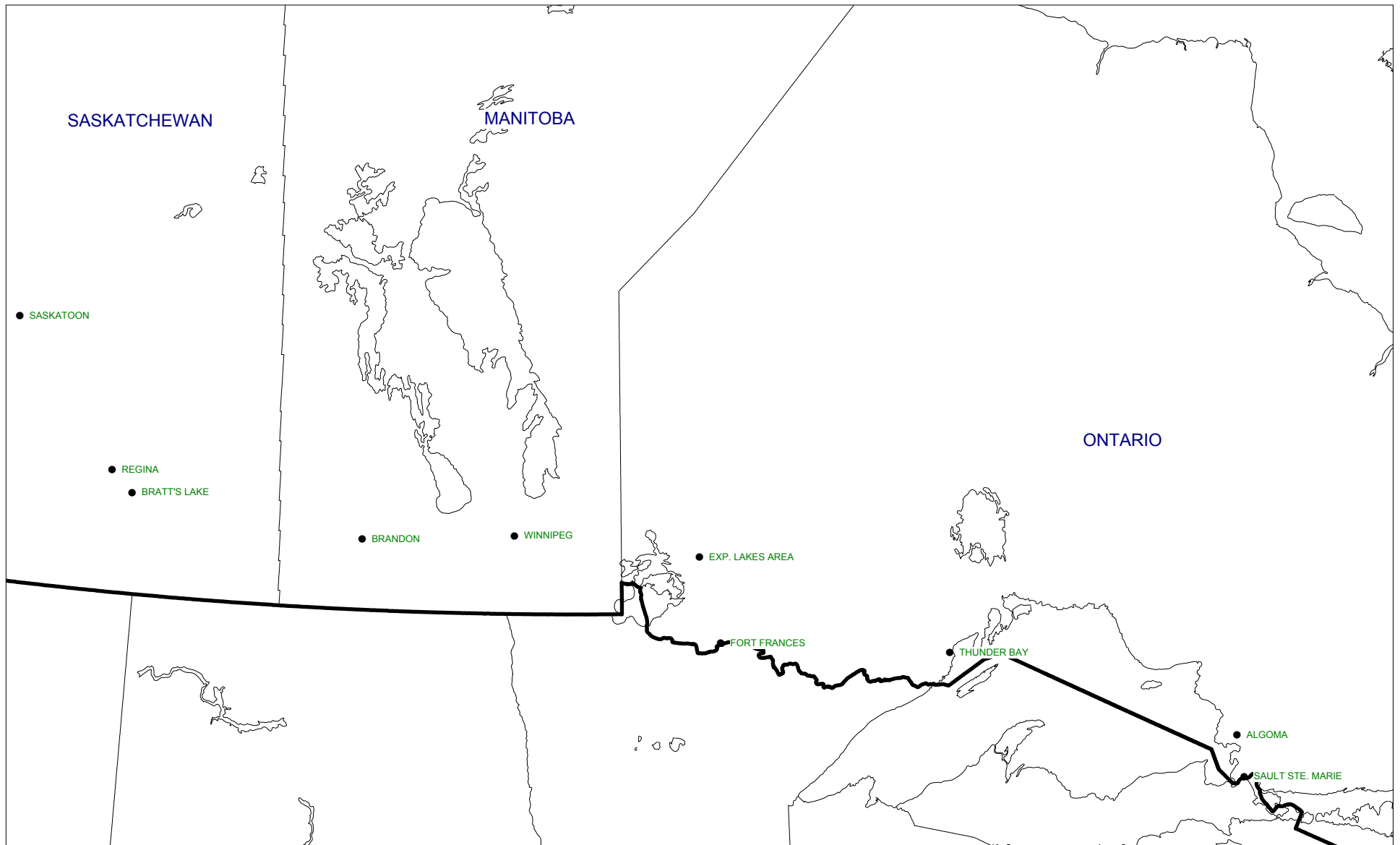


**Sites in Newfoundland and Labrador, Prince Edward Island, Nova Scotia and New Brunswick participating in the NAPS program**  
**Sites à Terre-Neuve et Labrador, à l'Île-du-Prince-Édouard, en Nouvelle-Écosse et au Nouveau-Brunswick participants du réseau NSPA**

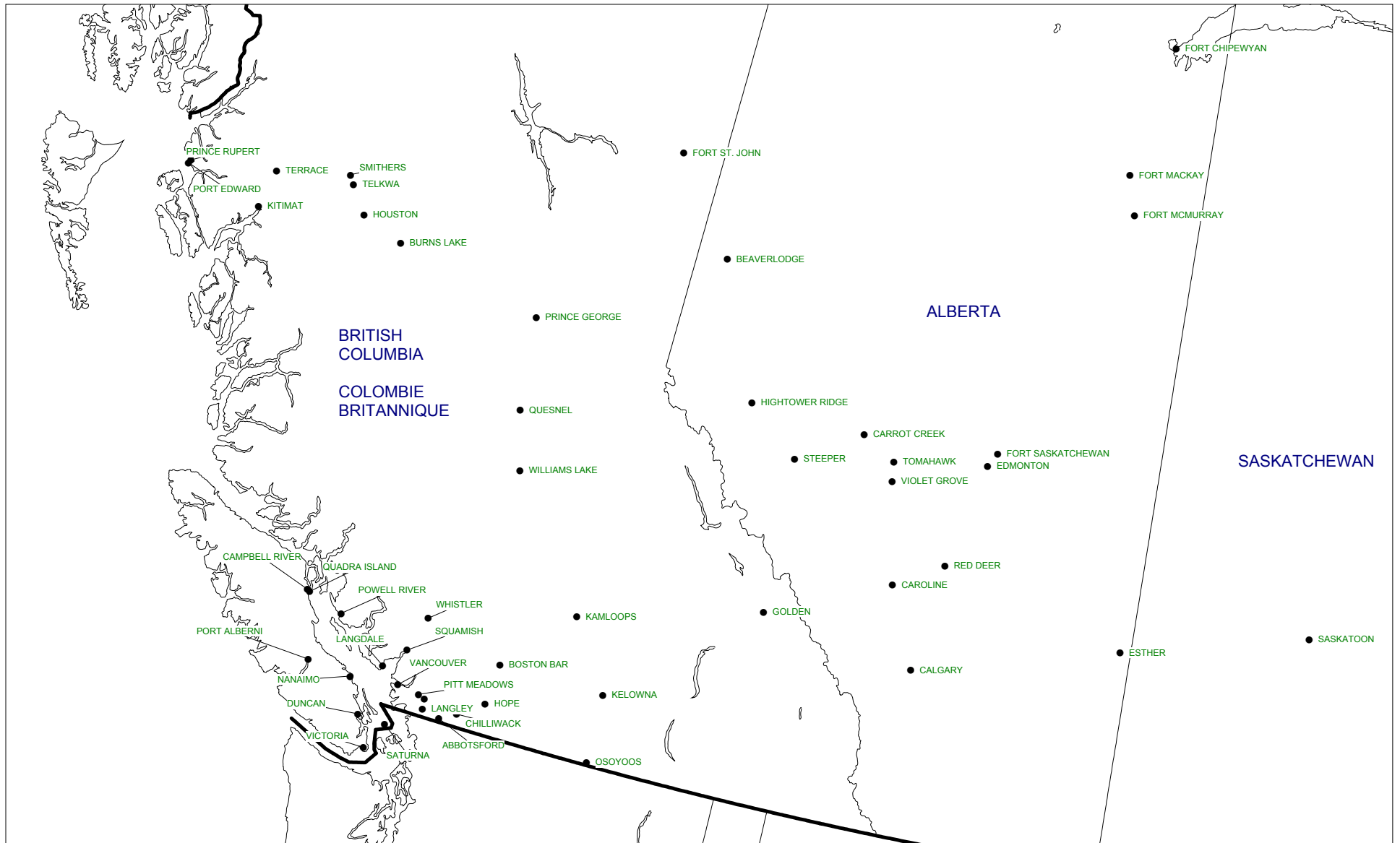




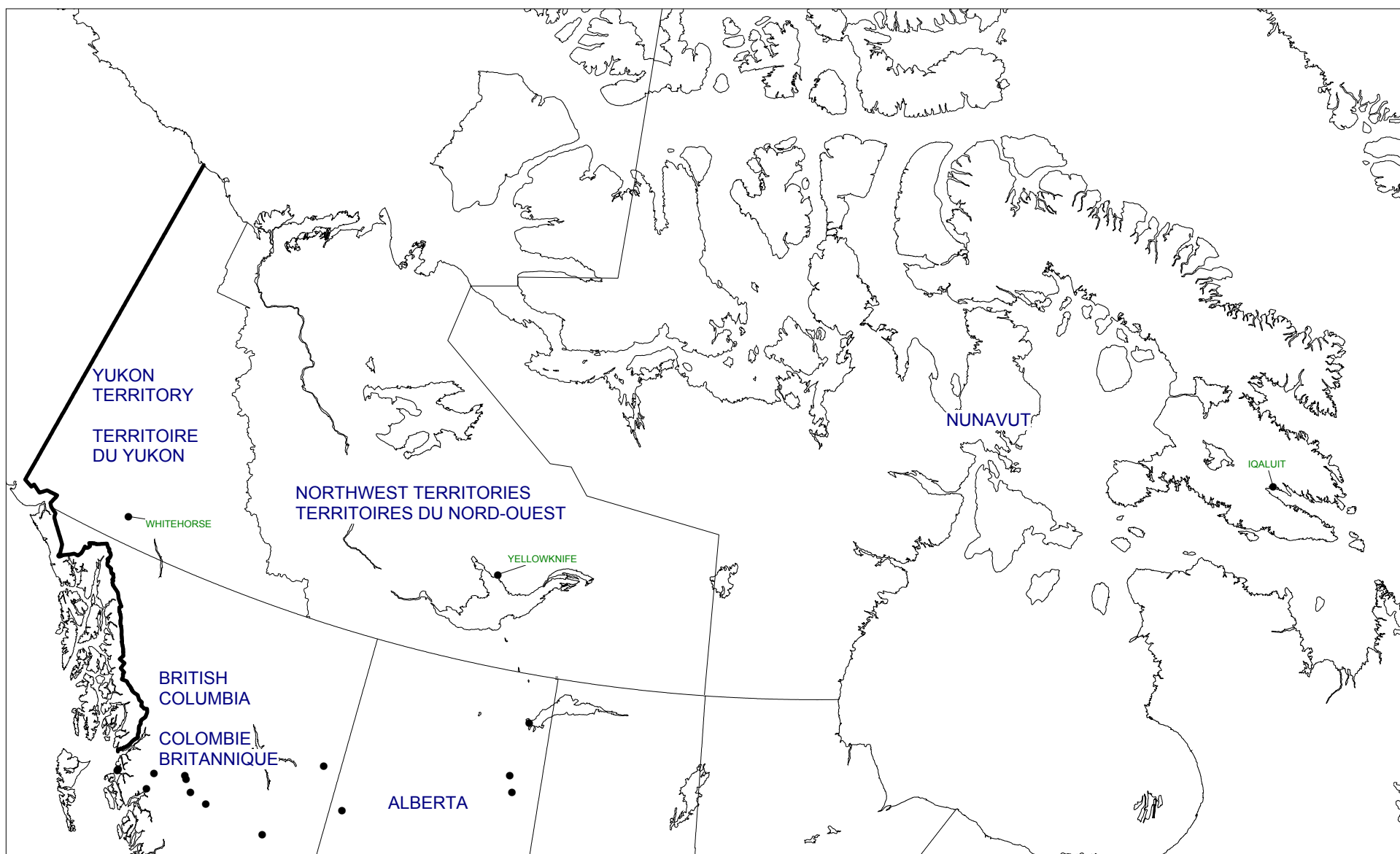
**Sites in Ontario participating in the NAPS program**  
**Sites en Ontario participants du réseau NSPA**



**Sites in Northern Ontario, Manitoba and Saskatchewan participating in the NAPS program**  
**Sites dans le nord de l'Ontario, au Manitoba et en Saskatchewan participants du réseau NSPA**



**Sites in Alberta and British Columbia participating in the NAPS program**  
**Sites en Alberta et Colombie-Britannique participants du réseau NSPA**



**Sites in Yukon Territory, Northwest Territories and Nunavut participating in the NAPS program**  
**Sites dans le Territoire du Yukon, les Territoires du Nord-Ouest et au Nunavut participants du réseau NSPA**

## **NAPS NETWORK PARTICIPATING GOVERNMENTS GOUVERNEMENTS ET ADMINISTRATIONS PARTICIPANTS DU RÉSEAU NSPA**

Newfoundland and Labrador Department of Environment  
Pollution Prevention Division  
P.O. Box 8700  
St. John's, NF A1B 4J6  
Contact: Peter Haring  
Telephone: (709) 729-4147  
Fax: (709) 729-6969  
Email: [pharing@mail.gov.nf.ca](mailto:pharing@mail.gov.nf.ca)  
Web: [www.gov.nf.ca/env/Env/default.asp](http://www.gov.nf.ca/env/Env/default.asp)

Prince Edward Island Department of Fisheries, Aquaculture and Environment  
Air Quality and Hazardous Materials  
Environmental Protection  
11 Kent Street  
P.O. Box 2000  
Charlottetown, PE C1A 7N8  
Contact: Todd Fraser  
Telephone: (902) 368-5037  
Fax: (902) 368-5830  
Email: [ktfraser@gov.pe.ca](mailto:ktfraser@gov.pe.ca)  
Web: [www.gov.pe.ca/phone/index.php3?number=2462](http://www.gov.pe.ca/phone/index.php3?number=2462)

Nova Scotia Environment & Labour  
Environment and Natural Areas Management Division  
Air Quality Branch  
P.O. Box 2107,  
Halifax, NS B3J 2V2  
Contact: Michael Hingston  
Telephone: (902) 424-8207  
Fax: (902) 424-0503  
Email: [hingstmp@gov.ns.ca](mailto:hingstmp@gov.ns.ca)  
Web: [www.gov.ns.ca/enla/](http://www.gov.ns.ca/enla/)

New Brunswick Department of the Environment and Local Government  
Ministère de l'Environnement et Gouvernements locaux du Nouveau Brunswick  
Air Sciences Section / Section des sciences de l'air  
P.O. Box 6000, 20 M<sup>c</sup>Gloin Street  
Fredericton, NB E3B 5H1  
Contact: Randy Piercey  
Telephone: (506) 457-4844  
Fax: (506) 453-2265  
Email: [randy.piercey@gnb.ca](mailto:randy.piercey@gnb.ca)  
Web: [www.gnb.ca/elg-egl](http://www.gnb.ca/elg-egl)

Gouvernement du Québec, Ministère de l'Environnement  
Direction du suivi de l'état de l'environnement  
Édifice Marie-Guyart, 7<sup>ième</sup> étage  
675, boul. René Lévesque Est  
Québec, QC G1R 5V7  
Contact: Ghislain Jacques  
Téléphone: (418) 521-3820 poste 4569  
Fax: (418) 643-9591  
Courriel: [ghislain.jacques@menv.gouv.qc.ca](mailto:ghislain.jacques@menv.gouv.qc.ca)  
Web: [www.menv.gouv.qc.ca/](http://www.menv.gouv.qc.ca/)

Ville de Montréal  
Direction de l'environnement  
Boul. 827 Crémazie Est, Bureau 429  
Ville de Montréal, QC H2M 2T8  
Contact: Claude Gagnon  
Téléphone: (514) 280-4291  
Fax: (514) 280-4285  
Courriel: [claud.gagnon@cum.qc.ca](mailto:claud.gagnon@cum.qc.ca)  
Web: [www.rsqa.qc.ca/framville.asp?url=framrsqf.asp](http://www.rsqa.qc.ca/framville.asp?url=framrsqf.asp)



## **NAPS NETWORK PARTICIPATING GOVERNMENTS GOUVERNEMENTS ET ADMINISTRATIONS PARTICIPANTS DU RÉSEAU NSPA**

Ontario Ministry of Environment / Ministère de l'Environnement de l'Ontario  
Specialized Monitoring & Air Quality Section  
125 Resources Road, West Wing  
Etobicoke, ON M9P 3V6  
Contact: Phil Kiely  
Telephone: (416) 235-5780  
Fax: (416) 235-6037  
Email: [kielyph@ene.gov.on.ca](mailto:kielyph@ene.gov.on.ca)  
Web: [www.ene.gov.on.ca/](http://www.ene.gov.on.ca/)

Manitoba Conservation, Air Quality Management Section  
123 Main Street, Suite 160  
Winnipeg, MB R3C 1A5  
Contact: Don Regehr  
Telephone: (204) 945-7001  
Fax: (204) 948-2357  
Email: [dregehr@gov.mb.ca](mailto:dregehr@gov.mb.ca)  
Web: [www.gov.mb.ca/environ/index.html](http://www.gov.mb.ca/environ/index.html)

Saskatchewan Environment  
Environmental Protection Branch  
3211 Albert Street  
Regina, SK S4S 5W6  
Contact: Chris Gray  
Telephone: (306) 787-6196  
Fax: (306) 787-0197  
Email: [CGray@serm.gov.sk.ca](mailto:CGray@serm.gov.sk.ca)  
Web: [www.gov.sk.ca/deptsorgs/overviews/?64](http://www.gov.sk.ca/deptsorgs/overviews/?64)

Alberta Environment  
Environmental Monitoring and Evaluation Branch, Environmental Assurance  
Oxbridge Place, 11th Floor  
9820 - 106th Street  
Edmonton, AB T5K 2J6  
Contact: Bob Stone  
Telephone: (780) 415-9356  
Fax: (780) 427-7958  
Email: [bob.stone@gov.ab.ca](mailto:bob.stone@gov.ab.ca)  
Web: [www.casadata.org](http://www.casadata.org)  
Web: [www.gov.ab.ca/env/](http://www.gov.ab.ca/env/)

British Columbia Ministry of Water, Land and Air Protection  
2975 Jutland Road  
Victoria, BC V8W 9M1  
Contact: Robert Marsh  
Telephone: (250) 387-9944  
Fax: (250) 356-7197  
Email: [robert.marsh@gems7.gov.bc.ca](mailto:robert.marsh@gems7.gov.bc.ca)  
Web: [wlapwww.gov.bc.ca/air/](http://wlapwww.gov.bc.ca/air/)

Greater Vancouver Regional District (GVRD)  
Air Quality Department  
4330 Kingsway, 6th Floor  
Burnaby, BC V5H 4G8  
Contact: Kenneth P. Stubbs  
Telephone: (604) 436-6747  
Email: [ken.stubbs@gvrd.bc.ca](mailto:ken.stubbs@gvrd.bc.ca)  
Contact: Al Percival (Data)  
Telephone: (604) 436-6746  
Fax: (604) 436-6707  
Email: [al.percival@gvrd.bc.ca](mailto:al.percival@gvrd.bc.ca)  
Web: [www.gvrd.bc.ca](http://www.gvrd.bc.ca)

## **NAPS NETWORK PARTICIPATING GOVERNMENTS GOUVERNEMENTS ET ADMINISTRATIONS PARTICIPANTS DU RÉSEAU NSPA**

Yukon Department of Environment  
Environmental Protection & Assessment Branch  
P.O. Box 2703  
Whitehorse, YT Y1A 2C6  
Contact: Janine Kostelnik  
Telephone: (867) 667-5456  
Fax: (867) 393-6205  
Email: [janine.kostelnik@gov.yk.ca](mailto:janine.kostelnik@gov.yk.ca)  
Web: [www.renres.gov.yk.ca/](http://www.renres.gov.yk.ca/)

Northwest Territories Resources, Wildlife and Economic Development  
Environmental Protection Service  
P.O. Box 21  
Scotia Centre  
600 - 5102 50th Avenue  
Yellowknife, NT X1A 3S8  
Contact: Graham Veale  
Telephone: (867) 873-7654  
Fax: (867) 873-0221  
Email: [graham\\_veale@gov.nt.ca](mailto:graham_veale@gov.nt.ca)  
Web: [www.gov.nt.ca/RWED/eps/index.htm](http://www.gov.nt.ca/RWED/eps/index.htm)

Government of Nunavut  
Department of Sustainable Development  
Environmental Protection Services  
Contact: Earle G. Baddaloo  
Telephone: (867) 975-5910  
Fax: (867) 975-5980  
Email: [ebaddaloo@gov.nu.ca](mailto:ebaddaloo@gov.nu.ca)  
Web: [www.gov.nu.ca/](http://www.gov.nu.ca/)

Environment Canada (Atlantic Region)  
Atmospheric Science Division  
16th Floor - 45 Alderney Drive  
Dartmouth NS B2Y 2N6  
Contact: David Waugh  
Telephone: (902) 426-9136  
Fax: (902) 426-9158  
Email: [david.waugh@ec.gc.ca](mailto:david.waugh@ec.gc.ca)

Environnement Canada (Région du Québec)  
100 Boul. Alexis-Nihon Suite 300  
Ville Saint-Laurent, QC H4M 2N8  
Contact: Mario Benjamin  
Telephone: (514) 283-1110  
Fax: (514) 283-7149  
Email: [mario.benjamin@ec.gc.ca](mailto:mario.benjamin@ec.gc.ca)

Environment Canada, Meteorological Service of Canada  
Canadian Air and Precipitation Monitoring Network (CAPMoN)  
4905 Dufferin St.  
Downsview, ON M3H 5T4  
Contact: Dave MacTavish  
Telephone: (416) 739-4450  
Fax: (416) 739-5704  
Email: [dave.mactavish@ec.gc.ca](mailto:dave.mactavish@ec.gc.ca)  
Web: [www.msc.ec.gc.ca/capmon/index\\_e.cfm](http://www.msc.ec.gc.ca/capmon/index_e.cfm)

## **NAPS NETWORK PARTICIPATING GOVERNMENTS GOUVERNEMENTS ET ADMINISTRATIONS PARTICIPANTS DU RÉSEAU NSPA**

Environnement Canada, Service météorologique du Canada  
Réseau canadien d'échantillonnage des précipitations et de l'air (RCEPA)  
4905 Dufferin St.  
Downsview, ON M3H 5T4  
Contact: Dave MacTavish  
Téléphone: (416) 739-4450  
Fax: (416) 739-5704  
Courriel: [dave.mactavish@ec.gc.ca](mailto:dave.mactavish@ec.gc.ca)  
Web: [www.msc.ec.gc.ca/capmon/index\\_f.cfm](http://www.msc.ec.gc.ca/capmon/index_f.cfm)

Environment Canada, Environmental Protection Service  
Environmental Technology Advancement Directorate  
Analysis and Air Quality Division  
Environmental Technology Centre  
335 River Road  
Ottawa, ON K1A 0H3  
Contact: Paul Brunet  
Telephone: (613) 991-9460  
Fax: (613) 998-4032  
Email: [paul.brunet@ec.gc.ca](mailto:paul.brunet@ec.gc.ca)  
Web: [www.etc-cte.ec.gc.ca](http://www.etc-cte.ec.gc.ca)

Environnement Canada, Service de la protection de l'environnement  
Direction générale pour l'avancement des technologies environnementales  
Division des analyses et de la qualité de l'air  
Centre de technologie environnementale  
335 River Road  
Ottawa, ON K1A 0H3  
Contact: Paul Brunet  
Téléphone: (613) 991-9460  
Fax: (613) 998-4032  
Courriel: [paul.brunet@ec.gc.ca](mailto:paul.brunet@ec.gc.ca)  
Web: [www.etc-cte.ec.gc.ca](http://www.etc-cte.ec.gc.ca)

## INTRODUCTION

This annual report, the thirty-second of its kind, summarizes measurements from the National Air Pollution Surveillance (NAPS) network for the year 2001. The air monitoring stations of the NAPS network are operated by the NAPS network agencies of the federal, provincial, territorial and municipal governments. The network is coordinated by the Analysis and Air Quality Division of Environment Canada.

Part I summarizes hourly gaseous ambient air quality data for 2001, for sulphur dioxide, carbon monoxide, nitrogen dioxide, nitric oxide and ozone. Particulate matter (PM) data are reported from a number of instruments. Suspended particulate matter (SPM) data are reported over 24-h periods using high-volume samplers. PM<sub>10</sub> (particles with aerodynamic diameter less than 10 micrometers) mass data from size-selective inlet samplers are also reported for twenty-four-hour periods. Both PM<sub>10</sub> and PM<sub>2.5</sub> (particles with aerodynamic diameter less than 2.5 micrometers) mass, lead and sulphate data are from dichotomous samplers (24-hour) and from TEOM (tapered element oscillating microbalance) samplers for one-hour periods. The report includes data for a number of volatile organic compounds (VOC) including benzene, toluene, tetrachloroethylene, dichloromethane, 1,1,1-trichloroethane and 1,3-butadiene data from the NAPS toxics sampling program. VOCs are emitted into the atmosphere from a variety of sources including vehicle exhaust, industrial operations, general solvent use and wood combustion.

### National Ambient Air Quality Objectives

National ambient air quality objectives (NAAQOs) have traditionally been the benchmark against which Canada assesses the impact of anthropogenic activities on air quality and ensures that current emission control policies are protecting human health and the environment. The first Canadian NAAQOs were developed in the mid-1970s. These objectives consisted of a three tiered approach (maximum desirable, acceptable and tolerable levels), which identified ranges of air quality with specific levels of

## INTRODUCTION

Le présent rapport annuel, le 32<sup>e</sup> de ce type, présente un sommaire des mesures du Réseau national de surveillance de la pollution atmosphérique (NSPA) pour l'année 2001. Les stations de mesure du Réseau NSPA sont exploitées par les organismes du réseau NSPA des gouvernements fédéral, provinciaux, territoriaux, et des administrations municipales. La coordination du réseau est assurée par la Division des analyses et de la qualité de l'air d'Environnement Canada.

La partie I du rapport résume les données de 2001 sur la qualité de l'air pour le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, le monoxyde d'azote et l'ozone. Les données sur les matières particulaires (MP) proviennent de plusieurs appareils. Les données sur les matières particulaires en suspension (MPS) sont présentées sur des périodes de 24 heures et ont été obtenues à l'aide d'échantillonneurs à haut débit. Les données des MP<sub>10</sub> (particules de diamètres aérodynamiques moins de 10 micromètres) sur la masse des échantillonneurs à tête sélective correspondent à des périodes de 24 heures. Les données sur la masse des MP<sub>10</sub> et MP<sub>2,5</sub> (particules de diamètres aérodynamiques moins de 2,5 micromètres), le plomb et le sulfate proviennent d'échantillonneurs dichotomiques (24 heures) et des échantillonneurs TEOM (microbalance à élément oscillant) correspondent à des périodes d'une heure. Le rapport comprend des données sur un certain nombre de composés organiques volatils (COV) comme le benzène, le toluène, le tétrachloroéthylène, le dichlorométhane, le 1,1,1-trichloroéthane et le 1,3-butadiène, provenant du programme d'échantillonnage des polluants toxiques. Les COVs sont émis dans l'atmosphère à partir de diverses sources, notamment les gaz d'échappement des véhicules, les exploitations industrielles, l'utilisation des solvants et la combustion du bois.

### Les objectifs nationaux de qualité de l'air ambiant

Les objectifs nationaux de qualité de l'air ambiant (ONQAA) ont été les valeurs de référence en regard desquelles le Canada évalue l'incidence des activités humaines sur la qualité de l'air et s'assure que les politiques actuelles visant à limiter les émissions contribuent réellement à protéger la santé humaine et l'environnement. Au Canada, les premiers ONQAA ont été définis au milieu des années 1970; ces objectifs consistaient en trois niveaux maximums (niveaux souhaitables, acceptables et tolérables), qui

effect.

Part II of the report compares the 2001 data with the National Air Quality Objectives. During a 1992 review of the air quality objectives, it became apparent that many air pollutants had no effect thresholds or very low effect thresholds making the establishment of scientifically defensible effect levels, difficult. The subsequent new NAAQOs framework, introduced in the data report for year 2000, specifies two levels: a Reference Level which is the level above which there are demonstrated effects on human health and/or the environment; and an Air Quality Objective (AQO) which is a concentration that reflects a specified level of protection for the general population and environment, but which also considers aspects of technical feasibility. The air quality objectives must be consistent with the philosophy of the Canadian Environmental Protection Act (CEPA) and be based on recognized scientific principles that include risk assessment and risk management. The NAAQOs are set by the federal government based on recommendations from a National Advisory Committee and Working Group on Air Quality Objectives and Guidelines. Provincial governments have the option of adopting these either as objectives or as enforceable standards using their legislation. The Reference Level and AQO are based on the development of an extensive Science Assessment Document (SAD), which reviews the relevant scientific evidence. The SAD and AQOs are subject to peer review and stakeholder consultations.

The original AQOs have not been formally revised to the new two level system so as an interim approach, in part II, the 2001 data are compared with the existing desirable and acceptable National Ambient Air Quality Objectives (NAAQS) for sulphur dioxide, carbon monoxide, nitrogen dioxide, ozone, and suspended particulate matter. The number of readings exceeding the national air quality objective for the tolerable level is no longer being reported starting with this data report for 2001.

définissaient des plages de concentrations auxquelles correspondaient des effets précis.

La partie II du rapport consiste à comparer les données de 2001 aux objectifs nationaux en matière de la qualité de l'air. Une révision des objectifs de qualité de l'air, effectuée en 1992, a révélé que bon nombre de polluants atmosphériques n'avaient aucun seuil avec effet ou avaient des seuils très bas, d'où la difficulté de définir des niveaux avec effets qui soient justifiables sur le plan scientifique. Le nouveau cadre suivant pour les ONQAA qui fut introduit dans le rapport des données de l'année 2000, ne compte que deux niveaux : un niveau de référence, c'est-à-dire, le niveau au-dessus duquel on observe des effets manifestes sur la santé humaine ou l'environnement (ou les deux), et un objectif de qualité de l'air (OQA) lequel définit une concentration qui, non seulement assure un niveau de protection précis pour la population en général et l'environnement, mais tient compte également des aspects liés à la faisabilité technique. Les objectifs de qualité de l'air doivent être conformes à l'esprit de la Loi canadienne sur la protection de l'environnement (LCPE) et être fondés sur des principes scientifiques reconnus, incluant l'évaluation et la gestion des risques. Les ONQAA sont définis par le gouvernement fédéral, à la lumière des recommandations formulées par le groupe de travail sur les objectifs et lignes directrices en matière de qualité de l'air. Les gouvernements provinciaux ont ensuite le choix, soit d'adopter ces ONQAA en tant qu'objectifs, soit d'en faire des normes exécutoires par l'entremise de leur législation. Les niveaux de référence et les OQA sont basés sur un vaste document d'évaluation scientifique qui passe en revue les données scientifiques pertinentes. Les documents d'évaluation et les OQA font l'objet d'un examen par les pairs et de consultations auprès des parties concernées.

Comme les OQA initiaux n'ont pas été officiellement révisés en regard du nouveau cadre à deux niveaux, la démarche provisoire qui est proposée, dans la partie II du présent rapport, consiste à comparer les données de 2001 aux objectifs nationaux de qualité de l'air ambiant (ONQAA) qui correspondent actuellement aux niveaux souhaitables et acceptables pour le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, l'ozone et les matières particulaires en suspension. Le nombre de dépassements des objectifs nationaux correspondant au niveau tolérable n'est pas présenté pour la première fois dans ce rapport pour 2001.

## Canada-Wide Standards

In recent years, the federal and provincial governments have agreed to establish Canada-Wide Standards (CWS) for substances of high priority, consistent with the Canada-wide Accord on Environmental Harmonization. These include two substances that were being developed as Air Quality Objectives, namely particulate matter and ozone. Canada-wide Standards are science based in the same manner as AQOs, but also explicitly recognize and incorporate a number of other factors including technical feasibility and economic issues.

CWS have the explicit buy-in of federal and provincial governments and involve the development of jurisdictional risk management plans to attain the agreed-upon Standard. Stakeholder consultation is a fundamental aspect of the CWS process and is conducted on all aspects of the Standard and associated management plans both at the provincial and federal level.

Canada-Wide Standards (CWS) for four substances were presented to Ministers in November 1999: fine particulate matter, ground-level ozone, benzene (phase 1), and mercury from incineration and metal smelting. Ministers ratified these standards in June 2000. Considerable additional information can be found on the Canadian Council of Ministers of the Environment (CCME) website at [www.ccme.ca/ccme](http://www.ccme.ca/ccme).

Using the *Guidance Document on Achievement Determination*, jurisdictions are in the process of implementing and designating their monitoring stations and reporting areas for CWS achievement determination. The information presented in this report is strictly preliminary and should not be construed as achievement of the CWS. The CWS for particulate matter and ozone is to be achieved by 2010. A comprehensive report will be completed for the year 2005 and for every fifth year thereafter assessing progress on all provisions of the CWSs including assessment of ambient levels and trends and identification of communities where ambient levels are exceeding or approaching the CWS

## Standards pancanadiens

Au cours des dernières années, les gouvernements fédéral et provinciaux se sont engagés à établir des standards pancanadiens (SP) pour des substances hautement prioritaires, en vertu de l'Accord pancanadien sur l'harmonisation environnementale. Au nombre de ces substances figurent les matières particulaires et l'ozone, deux substances pour lesquelles des objectifs de qualité de l'air ont également été définis. Les standards pancanadiens, comme les OQA, s'appuient sur les données scientifiques existantes, mais elles tiennent compte aussi explicitement d'un certain nombre d'autres facteurs, notamment de la faisabilité technique des standards proposés et de leurs incidences économiques.

Les administrations fédérale et provinciales souscrivent formellement aux SP, lesquelles requièrent l'élaboration par les instances concernées, de plans de gestion des risques en vue d'atteindre les standards prescrits. La consultation des parties intéressées est un volet fondamental du processus d'élaboration des SP, et cette consultation porte sur tous les aspects des standards et sur les plans de gestion qui s'y rattachent, tant au niveau provincial que fédéral.

En novembre 1999, des standards pancanadiens ont été présentées aux Ministres relativement aux quatre substances suivantes: matières particulaires fines, ozone troposphérique, benzène (volet 1) et mercure provenant des incinérateurs et des fonderies de métaux. Les Ministres ont ratifié ces normes en juin 2000 pour plus d'informations, veuillez consulter le site Web du Conseil canadien des ministres de l'environnement (CCME), à l'adresse [www.ccme.ca/ccme](http://www.ccme.ca/ccme).

À l'aide du *Guide pour la détermination de l'atteinte des standards pancanadiens*, les diverses instances sont sur le point d'implanter et de désigner leurs stations de surveillance et leurs régions assujetties au rapport pour déterminer l'atteinte des SPC. Les résultats présentés dans le présent rapport sont strictement préliminaires et ne doivent pas être interprétés comme atteignant les SPC. Les SPC pour les matières particulaires et l'ozone doivent être atteintes d'ici 2010. Un rapport complet sera rédigé d'ici 2005 et à tous les cinq ans par la suite pour évaluer les progrès réalisés au sujet de toutes les dispositions des SPC, notamment l'évaluation des concentrations ambiantes, les tendances et l'identification des agglomérations où les niveaux

levels.

The Canada-wide Standard for PM is focused on the fine fraction of PM, smaller than 2.5 microns, known as PM<sub>2.5</sub>. The recommended Standard for PM<sub>2.5</sub> is 30 µg/m<sup>3</sup> averaged over 24 hours, to be achieved by 2010. Achievement is to be based on the 98th percentile ambient measurement annually, averaged over 3 consecutive years. The recommended Canada-wide Standard for Ozone is 65 ppb averaged over 8 hours, to be achieved by 2010. Achievement to be based on the 4th highest measurement annually, averaged over 3 consecutive years.

Part III of this report, lists the new Canada-Wide Standards and reports data for ozone and PM<sub>2.5</sub> for 2001, 2000 and 1999 with a 3 year average of air quality levels as prescribed by the new Canada-Wide Standards.

### NAPS Network

The National Air Pollution Surveillance (NAPS) network was established jointly in 1969 by the federal, provincial and municipal governments. In 2001, the network consisted of 253 stations in 156 cities and the following instruments:

Continuous Monitors	600
Sulphur Dioxide	95
Carbon Monoxide	74
Nitrogen Dioxide	111
Ozone	166
PM <sub>10</sub>	68
PM <sub>2.5</sub>	86
Samplers	161
Suspended PM	34
PM <sub>10</sub> high-volume	54
PM <sub>10</sub> low-volume	22
VOC	51

The Environmental Technology Centre plays a major role in collecting and assessing ambient air quality data in Canada. Originally, the NAPS network program concentrated on monitoring the criteria pollutants. These continue to be a priority. Data support major issues such as the Light and Heavy Duty Vehicle Control Measures, the Management

ambiants dépassent ou approchent les SPC.

Le standard pancanadien relative aux matières particulaires (MP) s'applique à la fraction fine des MP ayant un diamètre inférieur à 2,5 microns (MP<sub>2.5</sub>). Le standard recommandé pour les MP<sub>2.5</sub> – laquelle doit être atteinte d'ici 2010 – est de 30 µg/m<sup>3</sup> (moyenne sur 24 heures). L'atteinte de cet objectif sera déterminée en fonction de la moyenne de la valeur du 98<sup>e</sup> percentile, mesurée chaque année durant trois années consécutives. Dans le cas de l'ozone, le standard pancanadien à atteindre d'ici 2010 est de 65 ppb (moyenne sur une période de huit heures). L'atteinte de cet objectif sera déterminée en fonction de la moyenne de la quatrième mesure la plus élevée, déterminée chaque année durant trois années consécutives.

La partie III du présent rapport présente la liste des nouveaux standards pancanadiens assorties de données sur l'ozone et les MP<sub>2.5</sub> pour 2001, 2000 et 1999, ainsi qu'une moyenne sur trois ans des niveaux en matière de la qualité de l'air, comme le prévoient les nouveaux standards pancanadiens.

### Le Réseau NSPA

Le Réseau national de surveillance de la pollution atmosphérique (NSPA) a été mis sur pied en 1969 conjointement par les gouvernements fédéral, provinciaux et municipaux. En 2001, il comportait 253 stations situées dans 156 villes et les appareils suivants:

Moniteurs en continu	600
Dioxyde de soufre	95
Monoxyde de carbone	74
Dioxyde d'azote	111
Ozone	166
MP <sub>10</sub>	68
MP <sub>2.5</sub>	86
Échantillonneurs	161
MP en suspension	34
MP <sub>10</sub> haut débit	54
MP <sub>10</sub> faible débit	22
COV	51

Le Centre de technologie environnementale joue un rôle important dans la collecte et l'évaluation des données sur la qualité de l'air au Canada. Au début, le programme du réseau NSPA portait surtout sur la mesure des polluants pour lesquels il existait des objectifs nationaux, et ces mêmes mesures restent une priorité. Les données constituent un outil important

Plan for Nitrogen Oxides and Volatile Organic Compounds, the Eastern Canada Acid Rain Program and Oil and Fuels Regulations. The criteria pollutants, however, are not the only air pollutants of concern in Canada.

Environment Canada, with assistance from the NAPS network agencies of the provincial and municipal governments, began an inhalable particulate monitoring program in May 1984, for particles less than 10 µm (defined as PM<sub>10</sub>) and particles less than 2.5 µm (defined as PM<sub>2.5</sub>). Dichotomous samplers and size-selective inlet samplers (SSIs) were used. Filters from dichotomous samplers are currently analysed for 50 elements, 14 inorganic and organic ions, and 11 inorganic cations. A recent data report<sup>1</sup> summarizes results of the inhalable particulate monitoring program.

Since 1988, the Analysis and Air Quality Division of the Environmental Technology Centre has been developing new techniques to measure potentially toxic air contaminants<sup>2</sup>. With assistance from NAPS network agencies, these improved techniques have been used to monitor volatile organics (aromatics, aldehydes and ketones) and semi-volatile organics (PAHs, dioxins and furans). A number of reports<sup>3,4,5</sup> show results from the air toxics monitoring program for selected species.

### **Measurements from the Network**

NAPS network agencies' quality assurance and quality control programs are supplemented by a federal quality assurance program. These programs ensure that the ambient air monitoring data collected from NAPS stations are valid, complete, comparable, representative, and accurate. Elements of the network QA program described in a report<sup>6</sup> include: site selection; sampling system requirements; site and analyzer operation; instrument calibration and reference standards; inter-laboratory testing and performance audit program; data validation and reporting; documentation; training and technical support.

pour certains programmes dont les mesures de contrôle pour véhicules légers et lourds, le Plan de gestion pour les oxydes d'azote et les composés organiques volatils, le Programme de lutte contre les pluies acides dans l'est du Canada et la réglementation des produits pétroliers. Ces polluants de référence ne sont pas, cependant, les seuls polluants atmosphériques qui affectent le Canada.

En mai 1984, Environnement Canada, avec la collaboration des organismes du réseau NSPA des gouvernements provinciaux et des administrations municipales, mettait sur pied un programme de mesure des particules inhalées de moins de 10 microns (MP<sub>10</sub>) et des particules de moins de 2,5 microns (MP<sub>2,5</sub>). On a utilisé des échantillonneurs dichotomiques et des échantillonneurs à tête sélective. L'analyse des filtres des échantillonneurs dichotomiques porte actuellement sur 50 éléments, 14 ions organiques et inorganiques et 11 cations inorganiques. Un rapport récent<sup>1</sup> résume les résultats du programme.

Depuis 1988, la Division des analyses et de la qualité de l'air du Centre de technologie environnementale met au point de nouvelles techniques de mesure de divers polluants atmosphériques potentiellement toxiques<sup>2</sup>. Avec l'appui des organismes du réseau NSPA, on a effectué un suivi des composés organiques volatils (composés aromatiques, aldéhydes et cétones) et semi-volatils (HAPs, dioxines et furanes) en ayant recours à ces techniques améliorées. Les résultats obtenus pour certaines espèces grâce au programme de suivi des composés atmosphériques toxiques figurent dans un certain nombre de rapports<sup>3,4,5</sup>.

### **Mesures sur la qualité de l'air provenant du réseau**

Les programmes d'assurance et de contrôle de la qualité des organismes du réseau NSPA sont complétés par un programme fédéral d'assurance de la qualité. Ces programmes font en sorte que les données sur la qualité de l'air qui proviennent du réseau soient valides, complètes, comparables, représentatives et exactes. Les éléments du programme d'assurance-qualité du réseau décrits dans un rapport récent<sup>6</sup> portent sur le choix du site, les exigences relatives au système de prélèvement, le fonctionnement du site et de l'analyseur, l'étalonnage des appareils et les étalons de référence, le programme de vérification du rendement et d'essais interlaboratoires, la validation et la publication des données, la documentation, la formation et le soutien



The methods used to measure pollutants for which national air quality objectives exist (sulphur dioxide, carbon monoxide, nitrogen dioxide, ozone and total suspended particulates) have been designated as “reference methods” or “equivalent methods” by the United States Environmental Protection Agency (EPA). Methods are strictly governed by operation or instruction manuals and applicable quality assurance procedures. Calibration standards used in the NAPS network are certified traceable to United States National Institute of Standards and Technology (NIST) primary standards.

All PM<sub>10</sub> continuous data have been generated from Rupprecht & Patashnick (R&P) TEOM monitors operated with the normal factor of 1.03 and offset of 3 ug/m<sup>3</sup> for meeting the performance criteria required for designation as a U.S. EPA Federal Equivalent Method (FEM) sampler.

All PM<sub>2.5</sub> continuous data have been generated from R&P TEOM instruments operated with the normal factor of 1.03 and offset of 3 ug/m<sup>3</sup> as marketed by the manufacturer. During a workshop held in the Fall of 2001, the NAPS managers concluded that the factor and offset were not applicable to PM<sub>2.5</sub> monitors, based on various monitoring studies both in Canada and in the United States. They agreed that all TEOM PM<sub>2.5</sub> monitors would be operated with a factor of 1.0 and no offset starting no later than January 1, 2002. The data in this report have been converted to a factor of 1.0 and zero offset. Revised TEOM PM<sub>2.5</sub> data sets from previous years can be obtained from the originating agencies.

Please note that PM<sub>2.5</sub> data published by some agencies of the NAPS network for the year 2001 using the factor of 1.03 and an offset of 3 ug/m<sup>3</sup>, may differ from the data published in this report.

### **Network Ambient Air Quality Data**

NAPS data are validated using automated and manual procedures. Data from network agencies are converted to a NAPS compatible format then entered

technique.

Les méthodes de mesure des polluants pour lesquels des objectifs nationaux ont été promulgués (dioxyde de soufre, monoxyde de carbone, dioxyde d’azote, ozone et matières particulaires en suspension) ont été désignées comme des « méthodes de références » ou « méthodes équivalentes » par l’Environmental Protection Agency (EPA) des États-Unis. Elles suivent exactement les prescriptions du manuel de l’usager ou d’instructions et les procédures pertinentes d’assurance qualité. Les étalons utilisées dans le réseau NSPA sont certifiées conformes aux étalons primaires du National Institute of Standards and Technology (NIST) des États-Unis.

Toutes les données continues sur les PM<sub>10</sub> ont été obtenues à l’aide de moniteurs TEOM Rupprecht & Patashnick (R&P) fonctionnant avec le facteur habituel de 1.03 et l’écart de 3 ug/m<sup>3</sup> permettant de respecter les critères de rendements requis pour être désignés comme échantillonneurs utilisant une méthode fédérale équivalente du U.S. EPA.

Toutes les données continues sur les PM<sub>2.5</sub> ont été obtenues à l’aide de moniteurs TEOM (R&P) fonctionnant avec le facteur habituel de 1.03 et l’écart de 3 ug/m<sup>3</sup> conçus par le fabricant. Durant un atelier tenu à l’automne 2001, les gestionnaires du RNSPA ont conclu que le facteur et l’écart ne s’appliquaient pas aux moniteurs de PM<sub>2.5</sub>, à partir d’études menées tant au Canada qu’aux États-Unis. Ils étaient tous d’accord pour que tous les moniteurs PM<sub>2.5</sub> TEOM soient utilisés avec un facteur de 1.0 et un écart de zéro à partir du 1<sup>er</sup> janvier 2002. Les données dans ce rapport ont été converties par l’utilisation d’un facteur de 1.0 et d’un écart de zéro. Les données révisées sur les PM<sub>2.5</sub> du TEOM pour les années précédentes peuvent être obtenus des organismes mêmes.

Veillez noter que des données sur les PM<sub>2.5</sub> publiées par des organismes du réseau NSPA pour l’année 2001 et obtenues à l’aide du facteur 1.03 et l’écart de 3 ug/m<sup>3</sup> peuvent différer des données publiées dans ce rapport.

### **Données du réseau sur la qualité de l’air ambiant**

Les données du réseau NSPA sont validées au moyen de procédures automatisées et manuelles. Les données fournies par les organismes du réseau sont

in the NAPS database. Although the agency data analyst has validated the data, they are also submitted to tests outlined by the United States Environmental Protection Agency. When data are flagged automatically or manually, the relevant agency must confirm the data before they are stored in the NAPS database.

Air monitoring data indicate pollution levels only at sampling sites and may not necessarily represent community wide air quality. Community wide comparisons can only be made by using data from all available sampling stations in a city and interpreting them on the basis of specific monitoring site characteristics.

Data analysis is not attempted in this report, however, detailed reviews and trend analyses of data from the NAPS network are found in a number of published reports<sup>7,8,9</sup> and data files are available on request<sup>10</sup>.

This report is published on the Environment Canada website [www.etc-cte.ec.gc.ca/naps](http://www.etc-cte.ec.gc.ca/naps)

A companion report reviewing air quality data for the year 2001 and trends for the years 1990-2001 in eight regions in Canada will be published in the year 2003 by the Analysis and Air Quality Division

converties dans un format compatible avec le réseau, puis saisies dans la banque de données NSPA. Bien que l'analyste de l'organisme ait validé les données, celles-ci sont soumises à des tests qui ont été définis par l'Environmental Protection Agency des États-Unis. Lorsque des données sont signalées par les tests automatisés ou par les vérifications manuelles, l'organisme en question doit les confirmer avant qu'elles soient versées dans la banque de données NSPA.

Les données sur la qualité de l'air représentent uniquement les niveaux de pollution aux stations et pas nécessairement la qualité de toute l'atmosphère dans une agglomération. Pour faire des comparaisons entre villes, on devrait utiliser les données de toutes les stations d'échantillonnage de chacune des villes et les interpréter selon les particularités des sites de mesure.

Dans ce rapport, nous n'avons pas tenté d'analyser les données. On trouvera des études détaillées et des analyses de tendances sur les données du réseau NSPA dans un certain nombre de rapports déjà publiés<sup>7,8,9</sup>. Des fichiers de données sont disponibles sur demande<sup>10</sup>.

Ce rapport est aussi publié sur le site internet d'Environnement Canada [www.etc-cte.ec.gc.ca/naps](http://www.etc-cte.ec.gc.ca/naps)

Un rapport complémentaire présentant un examen des données de la qualité de l'air pour l'année 2001 ainsi que les tendances pour les années 1990-2001 dans huit régions du Canada sera publié en 2003 par la division des analyses et de la qualité de l'air.

## References

- 1 T. Dann (1994). "*PM<sub>10</sub> and PM<sub>2.5</sub> Concentrations at Canadian Sites : 1984-1993*," Pollution Measurement Division Report. PMD 94-3.
- 2 Dann T. Environment Canada (1991). "*Measurement Program for Toxic Contaminants in Canadian Urban Air*," Report PMD 91-2.
- 3 Dann, T. and Wang, D.K., (1995). "*Ambient Air Benzene Concentrations in Canada (1989-1993): Seasonal and Day of Week Variations, Trends and Source Influences*," J. Air & Waste Manage. Assoc. 45:695-702.
- 4 T. Dann (1994). "*Ambient Air Measurement of Benzene at Canadian Sites (1987-1993)*," Report PMD 94-4.
- 5 T. Dann (1996). "*Detroit Incinerator Monitoring Program - Data Report #7 PCDD/PCDF Data Analysis for July 1987 to April 1994*," Report PMD 95-1.
- 6 J. Mar (1995). "*National Air Pollution Surveillance Network Quality Assurance and Quality Control Guidelines*," Report Series PMD 95-8.
- 7 Environment Canada (1996). "*NOx/VOC Science Program: Data Analysis Working Group Report*," Report for NOx/VOC Science Assessment.
- 8 Fuentes, J.D. and Dann, T. (1994). "*Ground-Level Ozone in Eastern Canada: Seasonal Variations, Trends and Occurrences of High Concentrations*," J. Air & Waste Manage. Assoc. 44:1019-1026.
- 9 T. Furmanzyk (1994). "*National Urban Air Quality Trends 1981-1990*," Environmental Protection Service. EPS 7/UP/4.
- 10 Standard and specific data files are available in various computer formats from the Analysis and Air Quality Division.

## Références

- 1 T. Dann (1994). "*PM<sub>10</sub> and PM<sub>2.5</sub> Concentrations at Canadian Sites : 1984-1993*," Pollution Measurement Division Report. PMD 94-3.
- 2 Dann T. Environment Canada (1991). "*Measurement Program for Toxic Contaminants in Canadian Urban Air*," Report PMD 91-2.
- 3 Dann, T. and Wang, D.K., (1995). "*Ambient Air Benzene Concentrations in Canada (1989-1993): Seasonal and Day of Week Variations, Trends and Source Influences*," J. Air & Waste Manage. Assoc. 45:695-702.
- 4 T. Dann (1994). "*Ambient Air Measurement of Benzene at Canadian Sites (1987-1993)*," Report PMD 94-4.
- 5 T. Dann (1996). "*Detroit Incinerator Monitoring Program - Data Report #7 PCDD/PCDF Data Analysis for July 1987 to April 1994*," Report PMD 95-1.
- 6 J. Mar (1995). "*National Air Pollution Surveillance Network Quality Assurance and Quality Control Guidelines*," Report Series PMD 95-8.
- 7 Environment Canada (1996). "*NOx/VOC Science Program: Data Analysis Working Group Report*," Report for NOx/VOC Science Assessment.
- 8 Fuentes, J.D. and Dann, T. (1994). "*Ground-Level Ozone in Eastern Canada: Seasonal Variations, Trends and Occurrences of High Concentrations*," J. Air & Waste Manage. Assoc. 44:1019-1026.
- 9 T. Furmanzyk (1994). "*Évolution de la qualité de l'air des villes au Canada, 1981-1990*," Service de la protection de l'environnement. SPE 7/UP/4.
- 10 On peut se procurer des fichiers de données spécifiques ou de référence sous divers formats informatiques provenant de la Division des analyses et de la qualité de l'air.

For further information please contact:

John Shelton  
Environment Canada  
Environmental Technology Advancement  
Directorate  
Analysis and Air Quality Division  
Environmental Technology Centre  
335 River Road, Ottawa, Ontario K1A 0H3

Telephone: (613) 991-9453  
Fax: (613) 998-4032  
Email: [john.shelton@ec.gc.ca](mailto:john.shelton@ec.gc.ca)

Pour de plus amples informations, veuillez  
communiquer avec la personne suivante :

John Shelton  
Environnement Canada  
Direction pour l'avancement des technologies  
environnementales  
Division des analyses et de la qualité de l'air  
Centre des technologies environnementales  
335, chemin River, Ottawa, Ontario K1A 0H3

Téléphone: (613) 991-9453  
Fax: (613) 998-4032  
Email: [john.shelton@ec.gc.ca](mailto:john.shelton@ec.gc.ca)



## Description of NAPS Network Instrumentation

Pollutant	Detection Principle (Analytical Method)	Units of Measurement	Minimum Reported Concentration	Type of Monitoring
Sulphur Dioxide	Ultraviolet fluorescence	ppb	1 ppb	Continuous (1 hour means)
Carbon Monoxide	Non-dispersive infrared spectrometry	ppm	0.1 ppm	Continuous (1 hour means)
Nitrogen Dioxide and Nitric Oxide	Chemiluminescence	ppb	1 ppb	Continuous (1 hour means)
Ozone	Ultraviolet photometry or Chemiluminescence	ppb	1 ppb	Continuous (1 hour means)
PM <sub>10</sub> and PM <sub>2.5</sub>	Inertial mass	µg/m <sup>3</sup>	1 µg/m <sup>3</sup>	Continuous (1 hour means)
Suspended Particulate Matter	(Gravimetry)	µg/m <sup>3</sup>	1 µg/m <sup>3</sup>	Manual (24 hour sample)
PM <sub>10</sub> and PM <sub>2.5</sub>	(Gravimetry)	µg/m <sup>3</sup>	1 µg/m <sup>3</sup>	Manual (24 hour sample)
PM <sub>10</sub> and PM <sub>2.5</sub> – Lead	(X-ray Fluorescence)	µg/m <sup>3</sup>	0.01 µg/m <sup>3</sup>	Manual (24 hour sample)
PM <sub>10</sub> and PM <sub>2.5</sub> – Sulphate	(Ion Chromatography)	µg/m <sup>3</sup>	0.1 µg/m <sup>3</sup>	Manual (24 hour sample)
Organic Compounds	(Gas Chromatography, Mass Spectrometry)	µg/m <sup>3</sup>	0.05 µg/m <sup>3</sup>	Manual (24 hour sample)

ppm = parts per million by volume  
 ppb = parts per billion by volume  
 µg/m<sup>3</sup> = micrograms per cubic metre

## Description des instruments du réseau NSPA

Polluant	Principe de détection (Méthode analytique)	Unités de mesure	Concentration minimale rapportée	Type de mesure
Dioxyde de soufre	Fluorescence UV	ppb	1 ppb	Continue (moyenne d'une heure)
Monoxyde de carbone	Spectrométrie d'absorption non dispersive dans l'infrarouge	ppm	0,1 ppm	Continue (moyenne d'une heure)
Dioxyde d'azote et monoxyde d'azote	Chimiluminescence	ppb	1 ppb	Continue (moyenne d'une heure)
Ozone	Chimiluminescence ou Photométrie UV	ppb	1 ppb	Continue (moyenne d'une heure)
MP <sub>10</sub> et MP <sub>2,5</sub>	Masse d'inertie	µg/m <sup>3</sup>	1 µg/m <sup>3</sup>	Continue (moyenne d'une heure)
Matières particulaires en suspension	(Gravimétrie)	µg/m <sup>3</sup>	1 µg/m <sup>3</sup>	Manuelle (échantillon de 24 heures)
MP <sub>10</sub> et MP <sub>2,5</sub>	(Gravimétrie)	µg/m <sup>3</sup>	1 µg/m <sup>3</sup>	Manuelle (échantillon de 24 heures)
Plomb MP <sub>10</sub> et MP <sub>2,5</sub>	(Fluorescence par rayons-X)	µg/m <sup>3</sup>	0,01 µg/m <sup>3</sup>	Manuelle (échantillon de 24 heures)
Sulfate MP <sub>10</sub> et MP <sub>2,5</sub>	(Chromatographie d'ions)	µg/m <sup>3</sup>	0,1 µg/m <sup>3</sup>	Manuelle (échantillon de 24 heures)
Composés Organiques	(Chromatographie gazeuse, spectrométrie de masse)	µg/m <sup>3</sup>	0,05 µg/m <sup>3</sup>	Manuelle (échantillon de 24 heures)

ppm = parties par million (volume)  
 ppb = parties par milliard (volume)  
 µg/m<sup>3</sup> = microgrammes par mètre cube

## Statistics Presented for Pollutants Measured Using Continuous Monitors

Data	Sulphur Dioxide	Carbon Monoxide	Nitrogen Dioxide	Nitric Oxide	Ozone	PM <sub>10</sub> PM <sub>2.5</sub>
Frequency Distribution, Hourly Values	*	*	*	*	*	*
Frequency Distribution, 8-h Running Means		*			*	
Frequency Distribution, 24-h Running Means	*	*	*	*	*	*
Maximum Hourly Value	*	*	*	*	*	*
Maximum 8-h Running Mean		*			*	
Maximum 24-h Running Mean	*	*	*	*	*	*
Monthly Arithmetic Mean	*	*	*	*	*	*
Annual Arithmetic Mean	*	*	*	*	*	*
Standard Deviation of 1-h Values	*	*	*	*	*	*
Percentage Data Availability, 1-h Values	*	*	*	*	*	*
Percentage Data Availability, 8-h Means		*			*	
Percentage Data Availability, 24-h Means	*	*	*	*	*	*

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.



## Les statistiques suivantes pour les polluants mesurés utilisant des moniteurs en continu

Données	Dioxyde de soufre	Monoxyde de carbone	Dioxyde d'azote	Monoxyde d'azote	Ozone	MP <sub>10</sub> MP <sub>2,5</sub>
Distribution des fréquences, concentrations horaires	*	*	*	*	*	*
Distribution des fréquences, moyennes mobiles de 8 heures		*			*	
Distribution des fréquences, moyennes mobiles de 24 heures	*	*	*	*	*	*
Concentration maximale Horaire	*	*	*	*	*	*
Moyenne mobile maximale de 8 heures		*			*	
Moyenne mobile maximale de 24 heures	*	*	*	*	*	*
Moyenne arithmétique mensuelle	*	*	*	*	*	*
Moyenne arithmétique annuelle	*	*	*	*	*	*
Écart-type des concentrations horaires	*	*	*	*	*	*
Pourcentage de données disponibles, concentrations horaires	*	*	*	*	*	*
Pourcentage de données disponibles, moyennes de 8 heures		*			*	
Pourcentage de données disponibles, moyennes de 24 heures	*	*	*	*	*	*

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.

## Statistics Presented for Pollutants Measured Using Manual Samplers

<b>Sampler</b>	<b>Hi-vol</b>	<b>Size-selective inlet and Dichotomous</b>	<b>Cannister</b>
<b>Pollutant</b>	<b>Suspended Particulate Matter</b>	<b>PM, Lead and Sulphate</b>	<b>Volatile Organic Compounds</b>
Frequency Distribution, 24-hour Values	*	*	*
Annual Minimum, 24-hour Values	*	*	*
Annual Maximum, 24-hour Values	*	*	*
Annual Geometric Mean	*		
Geometric Standard Deviation	*		
Annual Arithmetic Mean		*	*
Standard Deviation		*	*
Number of Valid Samples for the Year	*	*	*

## Les statistiques présentées pour les polluants mesurés utilisant des échantillonneurs manuels

Échantillonneur	Grand débit	Tête sélective et dichotomique	Bombonne
Statistiques	Matières particulaires en suspension	MP, plomb et sulfate	Composés organiques volatiles
Distribution des fréquences, concentrations de 24 heures	*	*	*
Valeurs annuelles minimales de 24 heures	*	*	*
Valeurs annuelles maximales de 24 heures	*	*	*
Moyenne géométrique annuelle	*		
Écart-type géométrique	*		
Moyenne arithmétique annuelle		*	*
Écart-type		*	*
Nombre d'échantillons valables obtenus durant l'année	*	*	*

## Pollutants Measured in the NAPS Network

Gaseous		
Hourly (ppb)		
Sulphur Dioxide 1974 – 2001 Nitric Oxide 1980 - 2001	Carbon Monoxide (ppm) 1974 - 2001 Nitrogen Oxides 1980 - 2001	Nitrogen Dioxide 1974 - 2001 Ozone 1974 – 2001
Particulate Matter		
Hourly ( $\mu\text{g}/\text{m}^3$ )		
PM <sub>10</sub> 1992 – 2001	PM <sub>2,5</sub> 1995 - 2001	Soiling Index (CoH) 1974 - 1997
Particulate Matter		
Daily ( $\mu\text{g}/\text{m}^3$ )		
Suspended Particulate Matter 1974 - 2001 PM <sub>10</sub> (SSI) 1984 - 2001	Lead (high-volume) 1974 - 1998 Lead (SSI) 1974 - 1998	Sulphate (high-volume) 1974 - 1998 Sulphate (SSI) 1974 - 1998
Particulate Matter		
Monthly 1974 - 1989		
Dustfall ( $\text{g}/\text{m}^2/30\text{days}$ )	Sulphation ( $\text{mg}/100\text{cm}^2/\text{day}$ )	
PM <sub>10</sub> and PM <sub>2,5</sub> Related Metals and Ions		
Daily ( $\mu\text{g}/\text{m}^3$ ) 1984 - 2001		
Acetate	Germanium	Praseodymium
Aluminum	Indium	Rubidium
Ammonium	Iodine	Scandium
Antimony	Iron	Selenium
Arsenic	Lanthanum	Silicon
Barium	Lead	Silver
Bismuth	Magnesium	Sodium
Bromide	Manganese	Strontium
Bromine	Mercury	Sulphate
Cadmium	Molybdenum	Sulphur
Calcium	Neodymium	Tantalum
Cerium	Nickel	Tellurium
Cesium	Niobium	Thallium
Chloride	Nitrate	Tin
Chlorine	Nitrite	Titanium
Chromium	Oxalate	Tungsten
Cobalt	Palladium	Vanadium
Copper	PM <sub>10</sub> & PM <sub>2,5</sub>	Yttrium
Fluoride	Phosphate	Zinc
Formate	Phosphorus	Zirconium
Gallium	Potassium	
Volatile Organic Compounds		
( $\mu\text{g}/\text{m}^3$ ) 1989 - 2001		
1,1,1-Trichloroethane	1,4-Dichlorobenzene	2,2,5-Trimethylhexane
1,1,2,2-Tetrachloroethane	1,4-Dichlorobutane	2,2-Dimethylbutane
1,1,2-Trichloroethane	1,4-Diethylbenzene	2,2-Dimethylhexane
1,1-Dichloroethane	1-Butene	2,2-Dimethylpentane
1,1-Dichloroethylene	1-Butene/Isobutene	2,2-Dimethylpropane
1,2-Dibromoethane	1-Butyne	2,3,4-Trimethylpentane
1,2,3-Trimethylbenzene	1-Decene	2,3-Dimethylbutane
1,2,4-Trichlorobenzene	1-Heptene	2,3-Dimethylpentane
1,2,4-Trimethylbenzene	1-Hexene	2,4-Dimethylhexane
1,2-Dichlorobenzene	1-Methylcyclohexene	2,4-Dimethylpentane
1,2-Dichloroethane	1-Methylcyclopentene	2,5-Dimethylbenzaldehyde
1,2-Dichloropropane	1-Nonene	2,5-Dimethylheptane
1,2-Diethylbenzene	1-Octene	2,5-Dimethylhexane
1,3,5-Trimethylbenzene	1-Pentene	2-Ethyl-1-Butene
1,3-Butadiene	1-Propyne	2-Ethyltoluene
1,3-Dichlorobenzene	2,2,3-Trimethylbutane	2-Methyl-1-Butene
1,3-Diethylbenzene	2,2,4-Trimethylpentane	2-Methyl-1-Pentene

## Pollutants Measured in the NAPS Network

Volatile Organic Compounds	( $\mu\text{g}/\text{m}^3$ )	1989 - 2001
2-Methyl-2-Butene	cis-2-Hexene	Methyl Ethyl Ketone
2-Methyl-2-Pentene	cis-2-Octene	Methyl Iso-Butyl Ketone
2-Methylheptane	cis-2-Pentene	Methylcyclopentane
2-Methylhexane	cis-3-Heptene	m-Tolualdehyde
2-Methylpentane	cis-3-Methyl-2-Pentene	Naphthalene
2-Pentanal	cis-4-Methyl-2-Pentene	N-Butylbenzene
3,6-Dimethyloctane	Crotonaldehyde	Nonane
3-Ethyltoluene	Cyclohexane	N-Propylbenzene
3-Methyl-1-Pentene	Cyclohexene	Octane
3-Methylheptane	Cyclopentane	o-Tolualdehyde
3-Methylhexane	Cyclopentene	o-Xylene
3-Methyloctane	Decane	p-Cymene
3-Methylpentane	Delta-Limonene	Pentane
4-Ethyltoluene	Dibromochloromethane	Propane
4-Methyl-1-Pentene	Dibromomethane	Propionaldehyde
Acetone	Dichloromethane	Propylene
Acetylene	Dodecane	p-Tolualdehyde
Acrolein	Ethane	sec-Butylbenzene
Alpha-Pinene	Ethylbenzene	Styrene
Benzaldehyde	Ethylbromide	tert-Butylbenzene
Benzene	Ethylene	Tetrachloroethylene
Beta-Pinene	Formaldehyde	Toluene
Bromochloromethane	Freon11	trans & cis-1,3-Dichloropropene
Bromodichloromethane	Freon114	trans-1,2-Dichloroethylene
Bromoform	Freon12	trans-1,2-Dimethylcyclohexane
Bromomethane	Freon22	trans-1,3-Dichloropropene
Bromotrchloromethane	Heptane	trans-1,3-Dimethylcyclohexane
Butane	Hexachlorobutane	trans-1,4-Dimethylcyclohexane
Carbontetrachloride	Hexanal	trans-2-Butene
Chlorobenzene	Hexane	trans-2-Heptene
Chloroethane	Hexylbenzene	trans-2-Hexene
Chloroform	Indane	trans-2-Octene
Chloromethane	Isobutane	trans-2-Pentene
cis-1,2-Dichloroethylene	Iso-Butylbenzene	trans-3-Heptene
cis-1,2-Dimethylcyclohexane	Isopentane	trans-3-Methyl-2-Pentene
cis-1,3-Dichloropropene	Isoprene	trans-4-Methyl-2-Pentene
cis-1,3-Dimethylcyclohexane	Iso-Propylbenzene	Trichloroethylene
cis-2-Butene	Isovaleraldehyde	Undecane
cis-2-Heptene	m and p-Xylene	Vinylchloride

### Semi-Volatile Organic Compounds

Semi-Volatile Organic Compounds	( $\mu\text{g}/\text{m}^3$ )	1989 - 2001
1-Methylpyrene	Benzo(a)anthracene	Chrysene
2-Methylfluorene	Benzo(a)fluorene	Dibenzo(ah)anthracene
3-Methylcholanthrene	Benzo(a)pyrene	Fluoranthene
7-Methylbenzo(a)anthracene	Benzo(b)chrysene	Fluorene
Acenaphthene	Benzo(b)fluoranthene	Indeno Pyrene
Acenaphthylene	Benzo(b)fluorene	Perylene
Anthanthrene	Benzo(e)pyrene	Phenanthrene
Anthracene	Benzo(ghi)fluoranthene	Pyrene
Benzo (k)fluoranthene	Benzo(ghi)perylene	Triphenylene

### Semi-Volatile Organic Compounds

Semi-Volatile Organic Compounds	( $\text{fg}/\text{m}^3$ )	1989 - 2001
Polychlorodibenzo-p-dioxin	Polychlorodibenzofuran	

## Pollutants Measured in the NAPS Network

### Semi-Volatile Organic Compounds

( $\mu\text{g}/\text{m}^3$ )

1989 - 2001

1,3-Dinitropyrene	3-Nitrobenzo(a)pyrene	9-Nitrophenanthrene
1,6-Dinitropyrene	3-Nitrobenzo(e)pyrene	Hexachlorobenzene
1,8-Dinitropyrene	3-Nitrofluoranthene	Octachlorostyrene
12-Ethyl-6-nitrochrysene	4-Nitrobenzo(e)pyrene	Pentachlorophenol
1-Nitrobenzo(a)pyrene	4-Nitropyrene	Total Nitro-C13
1-Nitrobenzo(e)pyrene	6-Nitro-3,4-benzocoumarin	Total Nitro-C14
1-Nitropyrene	6-Nitrobenzo(a)pyrene	Total Nitro-C16
2-Nitroanthracene	6-Nitrochrysene	Total Nitro-C18
2-Nitrobenzo(a)pyrene	7-Nitro-12-methylbenzo(a)anthracene	Total Nitro-C20
2-Nitrofluoranthene	7-Nitrobenz(a)anthracene	Total Nitro-C22
2-Nitrofluorene	9-Nitroanthracene	
2-Nitropyrene	9-Nitrodibenzo(a,c)anthracene	

ppb	Parts per billion
ppm	Parts per million
$\mu\text{g}/\text{m}^3$	Micrograms per cubic meter
$\text{fg}/\text{m}^3$	Femtograms per cubic meter
TEQ	Toxic equivalence quotient

# Polluants mesurés dans le réseau NSPA

Gazeux		1 heure (ppb)
Dioxyde de soufre 1974 - 2001 Monoxyde d'azote 1980 - 2001	Monoxyde de carbone (ppm) 1974-2001 Oxydes d'azote 1980 - 2001	Dioxyde d'azote 1974 - 2001 Ozone 1974 - 2001
Matières particulaires		1 heure ( $\mu\text{g}/\text{m}^3$ )
Matières particulaires $\text{MP}_{10}$ 1992-2001	Matières particulaires $\text{MP}_{2,5}$ 1995-2001	Indice de souillure (COH) 1974 - 1997
Matières particulaires		24 heures ( $\mu\text{g}/\text{m}^3$ )
Matières particulaires en suspension 1974 - 2001 Matières particulaires $\text{PM}_{10}$ (SSI) 1984 - 2001	Plomb (haut débit) 1974 - 1998 Plomb (SSI) 1974 - 1998	Sulfate (haut débit) 1974 - 1998 Sulfate (SSI) 1974 - 1998
Matières particulaires		1 mois
Poussières ( $\text{g}/\text{m}^2/30\text{jours}$ ) 1974 - 1989	Sulfatation ( $\text{mg}/100\text{cm}^2/\text{jour}$ ) 1974-1989	
Métaux et ions liés aux $\text{MP}_{10}$ et $\text{MP}_{2,5}$		24 heures ( $\mu\text{g}/\text{m}^3$ ) 1984 - 2001
Acétate Aluminium Ammonium Antimoine Argent Arsenic Baryum Bismuth Brome Bromure Cadmium Calcium Cérium Césium Chlore Chlorure Chrome Cobalt Cuivre Étain Fer	Fluor Formiate Gallium Germanium Indium Iode Lanthane Magnésium Manganèse Mercure Molybdène Néodyme Nickel Niobium Nitrate Nitrite Oxalate Palladium $\text{MP}_{10}$ & $\text{MP}_{2,5}$ Phosphate Phosphore	Plomb Potassium Praséodyme Rubidium Scandium Sélénium Silicium Sodium Soufre Strontium Sulfate Tantulum Tellure Thallium Titane Tungstène Vanadium Yttrium Zinc Zirconium
Composés organiques volatils		( $\mu\text{g}/\text{m}^3$ ) 1989 - 2001
1,1,1-Trichloroéthane 1,1,2,2-Tetrachloroéthane 1,1,2-Trichloroéthane 1,1-Dichloroéthane 1,1-Dichloroéthylène 1,2 Dibromoéthane 1,2,3-Triméthylbenzène 1,2,4-Trichlorobenzène 1,2,4-Triméthylbenzène 1,2-Dichlorobenzène 1,2-Dichloroéthane 1,2-Dichloropropane 1,2-Diéthylbenzène 1,3,5-Triméthylbenzène 1,3-Butadiène 1,3-Dichlorobenzène	1,3-Diéthylbenzène 1,4-Dichlorobenzène 1,4-Dichlorobutane 1,4-Diéthylbenzène 1-Butène 1-Butène/Isobutène 1-Butyne 1-Décène 1-Heptène 1-Hexène 1-Méthylcyclohexène 1-Méthylcyclopentène 1-Nonène 1-Octène 1-Pentène 1-Propyne	2,2,3-Triméthylbutane 2,2,4-Triméthylpentane 2,2,5-Triméthylhexane 2,2-Diméthylbutane 2,2-Diméthylhexane 2,2-Diméthylpentane 2,2-Diméthylpropane 2,3,4-Triméthylpentane 2,3-Diméthylbutane 2,3-Diméthylpentane 2,4-Diméthylhexane 2,4-Diméthylpentane 2,5-Diméthylbenzaldéhyde 2,5-Diméthylheptane 2,5-Diméthylhexane 2-Éthyl-1-Butène

## Polluants mesurés dans le réseau NSPA

Composés organiques volatils	( $\mu\text{g}/\text{m}^3$ )	1989 - 2001
2-Éthyltoluène	cis-2-Butène	m et p-Xylène
2-Méthyl-1-Butène	cis-2-Heptène	Méthylcyclopentane
2-Méthyl-1-Pentène	cis-2-Hexène	Méthyléthylacétone
2-Méthyl-2-Butène	cis-2-Octène	Méthylisobutylacétone
2-Méthyl-2-Pentène	cis-2-Pentène	m-Tolualdéhyde
2-Méthylheptane	cis-3-Heptène	Naphthalène
2-Méthylhexane	cis-3-Méthyl-2-Pentène	N-Butylbenzène
2-Méthylpentane	cis-4-Méthyl-2-Pentène	Nonane
2-Pentanal	Crotonaldéhyde	N-Propylbenzène
3,6-Diméthyl-octane	Cyclohexane	Octane
3-Éthyltoluène	Cyclohexène	o-Tolualdéhyde
3-Méthyl-1-Pentène	Cyclopentane	o-Xylène
3-Méthylheptane	Cyclopentène	p-Cymène
3-Méthylhexane	Décane	Pentane
3-Méthyl-octane	Delta-Limonène	Propane
3-Méthylpentane	Dibromochlorométhane	Propionaldéhyde
4-Éthyltoluène	Dibromométhane	Propylène
4-Méthyl-1-Pentène	Dichlorométhane	p-Tolualdéhyde
Acétone	Dodécane	sec-Butylbenzène
Acétylène	Éthane	Styrène
Acroléine	Éthylbenzène	tert-Butylbenzène
Alpha-Pinène	Éthylbromide	Tetrachloroéthylène
Benzaldéhyde	Éthylène	Tétrachlorure de carbone
Benzène	Formaldéhyde	Toluène
Beta-Pinène	Fréon11	trans & cis-1,3-Dichloropropène
Bromochlorométhane	Fréon114	trans-1,2-Dichloroéthylène
Bromodichlorométhane	Fréon12	trans-1,2-Diméthylcyclohexane
Bromoforme	Fréon22	trans-1,3-Dichloropropène
Bromométhane	Heptane	trans-1,3-Diméthylcyclohexane
Bromotrichlorométhane	Hexachlorobutane	trans-1,4-Diméthylcyclohexane
Butane	Hexanal	trans-2-Butène
Chlorobenzène	Hexane	trans-2-Heptène
Chloroéthane	Hexylbenzène	trans-2-Hexène
Chloroforme	Indane	trans-2-Octène
Chlorométhane	Isobutane	trans-2-Pentène
Chlorure de vinyle	Iso-Butylbenzène	trans-3-Heptène
cis-1,2-Dichloroéthylène	Isopentane	trans-3-Méthyl-2-Pentène
cis-1,2-Diméthylcyclohexane	Isoprène	trans-4-Méthyl-2-Pentène
cis-1,3-Dichloropropène	Iso-Propylbenzène	Trichloroéthylène
cis-1,3-Diméthylcyclohexane	Isovaléraldéhyde	Undécane

Composés organiques semi-volatils	( $\mu\text{g}/\text{m}^3$ )	1989 - 2001
1-Méthylpyrène	Benzo(a)anthracène	Chrysène
2-Méthylfluorène	Benzo(a)fluorène	Dibenzo(ah)anthracène
3-Méthylcholanthène	Benzo(a)pyrène	Fluoranthène
7-Méthylbenzo(a)anthracène	Benzo(b)chrysène	Fluorène
Acénaphthène	Benzo(b)fluoranthène	Indéno Pyrène
Acénaphthylène	Benzo(b)fluorène	Pérylène
Anthanthrène	Benzo(e)pyrène	Phénanthrène
Anthracène	Benzo(ghi)fluoranthène	Pyrène
Benzo (k)fluoranthène	Benzo(ghi)perylène	Triphénylène

Composés organiques semi-volatils	(ppq -TEQ )	1989 - 2001
Polychlorodibenzo-p-dioxines	Polychlorodibenzofuranes	



## Polluants mesurés dans le réseau NSPA

Composés organiques semi-volatils	( $\mu\text{g}/\text{m}^3$ )	1996 - 2001
1,3-Dinitropyrène	3-Nitrobenzo(a)pyrène	9-Nitrophénanthrène
1,6-Dinitropyrène	3-Nitrobenzo(e)pyrène	Hexachlorobenzène
1,8-Dinitropyrène	3-Nitrofluoranthène	Nitro-C13 Total
12-Ethyl-6-nitrochrysène	4-Nitrobenzo(e)pyrène	Nitro-C14 Total
1-Nitrobenzo(a)pyrène	4-Nitropyrène	Nitro-C16 Total
1-Nitrobenzo(e)pyrène	6-Nitro-3,4-benzocoumarin	Nitro-C18 Total
1-Nitropyrène	6-Nitrobenzo(a)pyrène	Nitro-C20 Total
2-Nitroanthracène	6-Nitrochrysène	Nitro-C22 Total
2-Nitrobenzo(a)pyrène	7-Nitro-12-méthylbenzo(a)anthracène	Octachlorostyrène
2-Nitrofluoranthène	7-Nitrobenz(a)anthracène	Pentachlorophénol
2-Nitrofluorène	9-Nitroanthracène	
2-Nitropyrène	9-Nitrodibenzo(a,c)anthracène	

ppb parties par milliard  
 ppm parties par million  
 $\mu\text{g}/\text{m}^3$  microgrammes par mètre cube  
 $\text{fg}/\text{m}^3$  femtogrammes ( $10^{-15}$ ) par mètre cube  
 TEQ quotient d'équivalence toxique

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
010102 C 1	ST. JOHN'S, NEWFOUNDLAND AND LABRADOR 354 WATER STREET	6	6	6	6		18				6
010301 C 2	CORNER BROOK, NEWFOUNDLAND AND LABRADOR BROOK STREET		4	4	4		4				
020101 C 2	CHARLOTTETOWN, PRINCE EDWARD ISLAND 56 FITZROY ST.							9	9		
030101 C 1	HALIFAX, NOVA SCOTIA TECHNICAL UNIVERSITY OF N.S.							12		12	
030118 C 1	1657 BARRINGTON STREET	8	8	8	8						8
030120 R 2	LAKE MAJOR ROAD						3				
030310 R 2	SYDNEY, NOVA SCOTIA COUNTY JAIL	4			4		4				
030311 R 2	WHITNEY PIER FIRE STN.							2	2		
030501 R 2	KEJIMKUJIK, NOVA SCOTIA NATIONAL PARK				4					4	4
030701 R 2	AYLESFORD MOUNTAIN, NOVA SCOTIA KINGS COUNTY				3						
030901 R 2	PICTOU, NOVA SCOTIA 91 BEACHES ROAD				4						
040102 C 2	FREDERICTON, NEW BRUNSWICK YORK STREET							7			
040103 C 2	ABERDEEN STREET		3	3	3		3				
040203 R 2	SAINT JOHN, NEW BRUNSWICK FOREST HILLS	5		5	5	5	5		5		5
040204 R 2	1918 MANAWAGONISH ROAD								6		
040205 C 2	REGIONAL CENTER								6		
040206 C 1	189 PRINCE WILLIAM	5	5	5	5						
040207 R 2	476 LANCASTER AVENUE W.				3						
040302 R 2	MONCTON, NEW BRUNSWICK 5 THANET STREET		3	3	3		3				
040401 R 2	FUNDY NAT. PARK, NEW BRUNSWICK HASTINGS TOWER				3						
040501 R 2	POINT LEPREAU, NEW BRUNSWICK MAIN GATE				3						3
040601 R 2	BLISSVILLE, NEW BRUNSWICK AIRPORT ROAD				3						
040701 R 2	NORTON, NEW BRUNSWICK BALL PARK				3						

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
040801 R 2	CANTERBURY, NEW BRUNSWICK MAIN STREET				3						
040901 R 2	ST. ANDREWS, NEW BRUNSWICK HUNTSMAN MARINE RESIDENCES				3		3				
041001 D U	NEW BRUNSWICK, NOZN CAMPOBELLO ISLAND				8						
041101 U 2	ST. LEONARD, NEW BRUNSWICK MUNICIPAL AIRPORT				3						
041201 U 2	LOWER NEWCASTLE, NEW BRUNSWICK 55 ROUTE 11 HWY				3						
041301 R 2	BATHURST, NEW BRUNSWICK 430 ST. PETERS AVENUE						4				
MONTRÉAL, QUÉBEC											
050102 R 1	JARDIN BOTANIQUE	4		4	4						
050103 R 2	1050 A, BOUL. SAINT-JEAN-BAPTISTE	5	5	5	5				5		4
050104 C 2	1125 RUE ONTARIO EST			14	14					14	14
050105 C 2	1212 RUE DRUMMOND						11	11	11		
050109 C 1	2495 RUE DUNCAN	5	5	5	5		3				
050110 C 1	11280 BOUL. PIE IX		5	5	5		5				
050113 R 2	CHOMEDEY		5	5	5			5			
050115 C 1	1001 BOUL DE MAISONNEUVE	5	5	5	5						5
050116 R 1	3161 JOSEPH, VERDUN	16		16	16						
050119 R 1	BOURASSA			4	4			4			
050121 R 2	BROSSARD	4		4	4			4	4		4
050124 R 2	7650 RUE CHÂTEAUNEUF							4			
050125 R 2	11111 NOTRE-DAME EST									4	
050126 R 2	20965 CHEMIN SAINTE-MARIE			4	4		4	4	4		
050127 R 2	8110 BOUL. SAINT-MICHEL								4		
050128 C 2	90-A RUE HERVÉ-SAINT-MARTIN		4	4	4		4		4		
050129 R 2	12400 WILFRID-OUELLETTE		4		4		4			4	4
050131 C 2	3250 STE-CATHERINE EST						4	4	4		
HULL, QUÉBEC											
050204 R 1	255 ST-RÉDEMPTEUR	16	16	16	16			16			
QUÉBEC, QUÉBEC											
050308 I 2	DES SABLES	12	12	12	12		11	6	6	12	
050309 I 2	SAINT-ANGE			5	5			5			
050310 R 2	ST-CHARLES GARNIER				5						
SHERBROOKE, QUÉBEC											
050403 C 2	PARC WEBSTER							17			
CHICOUTIMI, QUÉBEC											
050503 C 2	RACINE							6			

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
ROUYN, QUÉBEC											
050602 R	2 ÉCOLE LOOSEMORE	8									
050603 R	2 ÉCOLE MURDOCK							4			
050604 R	2 ROUYN-NORANDA	4									
TROIS-RIVIÈRES, QUÉBEC											
050801 R	2 URSULINES	5			5		6	6	6		
JONQUIÈRE, QUÉBEC											
050902 R	2 PARC BERTHIER	5						6	6		
SHAWINIGAN, QUÉBEC											
051201 I	2 FRIGON	5					5	5	5		
BAIE COMEAU, QUÉBEC											
051302 I	2 39 AVE. MANCE	12									
ST. ZÉPHIRIN, QUÉBEC											
051501 R	2 SAINT-ZÉPHIRIN				1						
SOREL, QUÉBEC											
051801 R	2 ÉCOLE MARTEL 2	4						4			
051802 R	2 RUE GEORGES	4		4				4	4		
CHARENTE, QUÉBEC											
052001 R	2 CHARENTE				5			5			
SAINT-SIMON, QUÉBEC											
052201 R	2 SAINT-SIMON				5			5			
SAINT-FAUSTIN, QUÉBEC											
052301 R	2 SAINT-FAUSTIN				5			5			
LA PÊCHE, QUÉBEC											
052401 R	2 LA PÊCHE				5						
VARENNES, QUÉBEC											
052601 R	2 RANG DE LA BARONNIE			4	4						
052602 R	2 1870 ROUTE MARIE-VICTORIN	4									
TÉMISCAMING, QUÉBEC											
052701 R	2 ÉCOLE THÉBERGE	4						4	4		
LA DORÉ, QUÉBEC											
053201 R	2 PÉMONCA				5						
DESCHAMBAULT, QUÉBEC											
053301 R	2 FERME RAMCO				5						
STE-CATH DE-LA-J-CARTIER, QUÉBEC											
053401 R	2 CATHERINE				5						

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
053501 R 2	SAINT-FRANÇOIS, QUÉBEC FRANÇOIS				5						
053601 R 2	N.-D.-DU-ROSAIRE, QUÉBEC N.-D.-DU-ROSAIRE				5			5			
053701 R 2	ST-HILAIRE-DE-DORSET, QUÉBEC HILAIRE				5			5			
053801 R 2	TINGWICK, QUÉBEC TINGWICK				5						
053901 R 2	LAC-ÉDOUARD, QUÉBEC ÉDOUARD				5						
054102 U 2	SUTTON, QUÉBEC MONT SUTTON										2
054401 R 2	ST. ANICET, QUÉBEC 1128 DE LA GUERRE		2		2		2			2	2
054501 R 2	L' ASSOMPTION, QUÉBEC L' ASSOMPTION		4		4		4				4
054601 R 2	MURDOCKVILLE, QUÉBEC MURDOCKVILLE	4						4	4		
054703 R 2	BÉCANCOUR, QUÉBEC 8310 BOUL. BÉCANCOUR	5		5				5	5		
054801 R 2	STUKELY-SUD, QUÉBEC STUKELY				5						
054901 R 2	LA PATRIE, QUÉBEC LA PATRIE				5						
055001 R 2	MT-SAINT-MICHEL, QUÉBEC MT-SAINT-MICHEL				8						
055201 F 2	LEMIEUX, QUÉBEC CRANBERRY FARM				4						5
055301 A 2	L'ACADIE, QUÉBEC 1134 ROUTE 219			5	5		4	5	4		
055401 R 2	CAP-DE-LA-MADELEINE, QUÉBEC 50 RUE ROY	4									
060101 C 1	OTTAWA, ONTARIO 88 SLATER ST.	17	5	5	13						13
060104 C 2	RIDEAU & WURTEMBERG	4	4	4	4		4		4	4	4

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
WINDSOR, ONTARIO											
060204	C 1 467 UNIVERSITY AVE. WEST	8	8	8	8		8		8		
060211	R 2 COLLEGE & SOUTH ST.	4		4	4	5				4	4
060212	I 2 WRIGHT & WATER ST.								4		
060213	R 2 3665 WYANDOTTE ST. E.								6		
060214	R 2 ST. GABRIEL S.S.								10		
060215	R 2 ST. ALEXANDER S.S.								10		
060216	R 2 ST. GREGORY S.S.								10		
KINGSTON, ONTARIO											
060302	R 2 133 DALTON AVENUE				5						5
TORONTO, ONTARIO											
060403	I 2 EVANS & ARNOLD AVE.	5	5	5	5	5	5		5	5	5
060410	R 1 LAWRENCE & KENNEDY			5	5	5					
060413	R 1 ELMCREST ROAD	5	5	5	5	5					5
060415	R 1 QUEENSWAY W & HURONTARIO	5	5	5	5		5				
060418	C 2 RUSKIN & PERTH ST.										9
060421	C 2 YONGE ST. & FINCH AVE.			5	5		5				
060424	C 1 BAY & GROSVENOR	15	15	15	15		15				
060426	I 2 MEADOW PK, APPLE LANE C C								1		
060427	C 1 223 COLLEGE STREET										4
060428	R 2 525 MAIN ST. N. BRAMPTON	5	5	5	5		4				5
060429	R 2 JUDSON ST. & ETONA CT.	5	5	5	5	5	5		5	5	5
HAMILTON, ONTARIO											
060511	R 2 467 BEACH BLVD.								4		
060512	C 1 ELGIN & KELLY	4	4	4	4		4			5	4
060513	R 1 VICKERS RD. & EAST 18TH. ST.	3		3	3		3				
060520	I 2 GERTRUDE & DEPEW ST.								4		
SUDBURY, ONTARIO											
060605	C 2 19 LISGAR STREET								8		
060607	R 2 100 RAMSEY LAKE RD.	15	15	15	15						
060608	I 2 MARKET ST. COPPER CLIFF								4		
SAULT STE. MARIE, ONTARIO											
060707	I 2 331 PATRICK ST.	3		3	3	3			3		
060708	I 2 BONNEY STREET						3			3	
THUNDER BAY, ONTARIO											
060807	R 2 615 JAMES STREET SOUTH	3	3	3	3	4	4		4		
LONDON, ONTARIO											
060903	C 1 900 HIGHBURY AVENUE	4	4	4	4		4		3		4
SARNIA, ONTARIO											
061004	R 2 FRONT ST. AT C.N. TRACKS	3	3	3	3	3	3		3		3
061005	R 2 MTC SHED				4						
061006	I 2 6TH. LINE MOORE TWSP								3		

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
061104 R 2	PETERBOROUGH, ONTARIO 10 HOSPITAL DRIVE	5	5	5	5	5	5				5
061201 R 2	CORNWALL, ONTARIO BEDFORD & THIRD ST.	4			4						
061302 C 1	ST. CATHARINES, ONTARIO ARGYLE CRESCENT	4	4	4	4		4				
061303 C 2	71 KING STREET								12		
061502 C 1	KITCHENER, ONTARIO WEST AVE. & HOMEWOOD	5	5	5	5		5				5
061602 R 2	OAKVILLE, ONTARIO BRONTE RD. & WOBURN CRES.	5	5	5	5				1		5
061701 R 2	OSHAWA, ONTARIO RITSON RD. & OLIVE AVE.			5	5		5				
061802 R 2	GUELPH, ONTARIO 70 DIVISION STREET			4	4		4				
062001 R 2	NORTH BAY, ONTARIO O.P.P. STATION			4	4		4				
062201 R 2	MERLIN, ONTARIO MOE WATER PUMP STN.				4						
062401 R 2	PARKHILL, ONTARIO PUC BLDG.				5						
062501 R 2	TIVERTON, ONTARIO CON RD 2 LOT A				5		5				
062601 R 2	SIMCOE, ONTARIO EXPERIMENTAL FARM	5		4	4		4			4	4
062701 R 2	LONG POINT, ONTARIO PROVINCIAL PARK	4		4	4						
063001 R 2	BURLINGTON, ONTARIO HWY 2 & NORTH SHORE BLVD.	5	5	5	5	4	4				
063201 R 2	STOUFFVILLE, ONTARIO HWY 47 & HWY 48			5	5	5					5
063301 R 2	DORSET, ONTARIO HWY 117 & PAINT LAKE ROAD			3	3		3				3
063601 R 2	LONGWOODS, ONTARIO LONGWOODS CONS. AUTHORITY				4						4

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
063701 R 2	GRAND BEND, ONTARIO POINT BLAKE CONS. AREA				3						
063802 I 2	NANTICOKE, ONTARIO WALPOLE S. PS, SANDUSK RD.								4		
064001 R 2	ELA, ONTARIO EXP. LAKES AREA				4						
064101 R 2	ALGOMA, ONTARIO ALGOMA				4						
064401 R 2	EGBERT, ONTARIO EGBERT				4					4	4
064502 R 2	FORT FRANCES, ONTARIO ROBERT MOORE P.S.								9		
064601 R 2	PT. PETRE, ONTARIO PT. PETRE									4	4
	WASAGA BEACH, ONTARIO										
064801 I 2	BEACHVILLE, ONTARIO EARL LANTZ PROPERTY								2		
064901 I 2	THOROLD, ONTARIO 185 KING ST. S.								4		
065001 R 2	BARRIE, ONTARIO 83 PERRY STREET	5	5	5	5		5				
065101 R 2	NEWMARKET, ONTARIO EAGLE ST. & McCAFFREY RD.	5	5	5	5		5				
065201 R 2	PARRY SOUND, ONTARIO 7 BAY STREET				4						
070118 R 1	WINNIPEG, MANITOBA JEFFERSON & SCOTIA		5	5	5		3				
070119 C 1	65 ELLEN STREET		4	4	4	5	5			5	5
070203 R 2	BRANDON, MANITOBA 1430 VICTORIA AVENUE EAST			4	4	4	4				
080110 C 1	REGINA, SASKATCHEWAN 2505 11TH. AVENUE	10	10	10	10	10	10		10		10
080211 C 2	SASKATOON, SASKATCHEWAN 511 1ST AVENUE NORTH	5	5		5				5		



LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
080901 R 2	BRATT'S LAKE, SASKATCHEWAN RADIATION OBSERVATORY				4						
EDMONTON, ALBERTA											
090121 I 2	17 STREET & 105 AVENUE	5	4	4	4		4				4
090122 R 1	13335 127 ST		4	4	4	4	4				
090130 C 1	10255 - 104TH STREET	9	9	9	9		9		6	9	9
CALGARY, ALBERTA											
090218 I 2	BONNY BRK & 18A ST. S.E.	3	3	3	3						
090222 R 1	39 ST. & 29 AVE. N.W.		3	3	3						
090227 C 1	611-4TH STREET S.W.		6	6	6	5	5			6	6
RED DEER, ALBERTA											
090302 R 2	73 STREET & RIVERSIDE DRIVE	4	4	4	4		4				
FORT SASKATCHEWAN, ALBERTA											
090601 R 2	9209A 96TH AVE	5	5	5	5		5				
FORT MCMURRAY, ALBERTA											
090701 R 2	FRANKLIN AVENUE	4	4	4	4		4				
090702 R 2	TIMBERLEA SUBDIVISION	4		4	4		4				
FORT MACKAY, ALBERTA											
090801 R 2	MAIN STREET	4		4	4		4				
090803 F 2	SYNCRUDE AIRSTRIP	4									
090804 F 2	MANNIX	4									
090805 F 2	BUFFALO VIEWPOINT	4									
ESTHER, ALBERTA											
091001 R 2	ESTHER				2						
HIGHTOWER RIDGE, ALBERTA											
091201 R 2	SE 11 54 2 W6	2		2	2	2	2				
TOMAHAWK, ALBERTA											
091301 A 2	SE 2 51 6 W5	2		2	2	2	2				
VIOLET GROVE, ALBERTA											
091401 A 2	SE 17 48 08 W5	2		2	2						
BEAVERLODGE, ALBERTA											
091501 A 2	BEAVERLODGE RESEARCH FARM	2		2	2						
CARROT CREEK, ALBERTA											
091601 A 2	SE 31 53 13 W5	2		2	2						
STEEPER, ALBERTA											
091701 F 2	NE 12 48 22 W5	2		2	2	2					
FORT CHIPEWYAN, ALBERTA											
091801 R 2	FORT CHIPEWYAN	2		2	2		2				

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
CAROLINE, ALBERTA											
091901 R 2	16-30-034-5 W5	2		2	2						
VANCOUVER, BRITISH COLUMBIA											
100110 R 1	6400 E. HASTINGS & KENSINGTON	4	4	4	4	5					
100111 I 1	MOODY & ESPLANADE PORT MOODY	4	4	4	4	5			5	17	5
100112 C 1	ROBSON/HORNBY	5	5	5	5						5
100118 R 1	2550 WEST 10TH AVENUE	3	3	3	3	17			17	4	
100119 R 1	5455 RUMBLE STREET	5	5	5	5	4					5
100121 R 2	75 RIVERSIDE DR. N. VANCOUVER	4	4	4	4						
100125 R 2	8544 116TH AVE. DELTA			4	4						
100126 R 2	RING ROAD BURNABY			4	4						
100127 R 2	19000 & 72ND AVE. SURREY		4	4	4	4					4
100128 R 2	WILLIAMS & ARAGON RICHMOND	4	4	4	4	4					4
100130 R 2	SPERLING & LAUREL ST.										4
100131 R 2	SEYMOR FALLS NORTH VANCOUVER				4						
100132 R 2	16TH ST. & JONES AVE NORTH VAN	4	4	4	4	4					
100133 R 2	7815 SHELLMOUNT										4
100134 R 2	3153 TEMPLETON STREET	4	4	4	4	4	4				4
100135 R 2	1250 PINETREE WAY		4	4	4						
100136 R 2	GROSVENOR CRESENT - BURNABY	4									
100137 R 2	ETON AND MADISON AVE BURNABY	4									
PRINCE GEORGE, BRITISH COLUMBIA											
100202 C 2	1011 4TH AVENUE	4		4	4	18	18				
100203 C 2	1108 INDUSTRIAL WAY					5					
100209 R 2	7310 CLUFF					2					
VICTORIA, BRITISH COLUMBIA											
100304 C 1	923 TOPAZ	5	5	5	5		5			5	
100307 R 2	2005 SOOKE ROAD				4		4				
100308 C 2	3300 WISHART ROAD					4	4				
KAMLOOPS, BRITISH COLUMBIA											
100401 C 2	317 SEYMOUR ST.	15									
100402 C 2	MAYFAIR STREET	5	5	5	5	5	5				
KELOWNA, BRITISH COLUMBIA											
100701 C 2	3333 COLLEGE WAY	7	7	7	7	10	10				
ABBOTSFORD, BRITISH COLUMBIA											
101003 R 2	32995 BEVAN AVE.	4	4	4	4	4					
101004 R 2	31790 WALMSLEY AVENUE									4	
CHILLIWACK, BRITISH COLUMBIA											
101101 R 2	WORKS YARD	4	4	4	4	4	4				4
PITT MEADOWS, BRITISH COLUMBIA											
101202 R 2	18477 DEWDNY TRUNK	4	4	4	4	4	4				
LANGLEY, BRITISH COLUMBIA											
101301 R 2	23752 52ND AVENUE		3	3	3	4					

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
101401 R 2	HOPE, BRITISH COLUMBIA AIRPORT		4	4	4	4					4
101501 R 2	MAPLE RIDGE, BRITISH COLUMBIA 23124 118TH AVENUE		4	4	4	4					
101601 R 2	SQUAMISH, BRITISH COLUMBIA 38075 2ND AVENUE				4	4					
101701 R 2	QUESNEL, BRITISH COLUMBIA 585 CALLANAN STREET					5	5				
101702 R 2	950 MOUNTAIN ASH ROAD					5	5				
101703 R 2	501 PINECREST ROAD					5	5				
101704 R 2	CORRELIEU SCHOOL					5	4				
102001 R 2	SATURNA, BRITISH COLUMBIA SATURNA				4						
102102 R 2	NAMAIMO, BRITISH COLUMBIA 280 LABIEUX ROAD				4		4				
102103 R 2	CEDAR 7 WOOBANK RD					4					
102301 R 2	POWELL RIVER, BRITISH COLUMBIA WILDLIFE SANCTUARY			4		4	4				
102302 C 2	WILDWOOD MOTORS					4					
102401 R 2	SMITHERS, BRITISH COLUMBIA 4020 BROADWAY AVENUE		4	4	4	5					
102501 R 2	TERRACE, BRITISH COLUMBIA 104 - 3220 EBY STREET					5					
102601 R 2	PORT ALBERNI, BRITISH COLUMBIA 5410 ARGYLE STREET					5					
102701 R 2	WILLIAMS LAKE, BRITISH COLUMBIA 1045 WESTERN AVENUE				4	5	5				
102702 R 2	SKYLINE SCHOOL					4	4				
102801 R 2	CAMPBELL RIVER, BRITISH COLUMBIA ADJACENT TO 660 WESTMERE			5	5	5					
102802 R 2	2662 TYEE SPIT ROAD					5					
103202 R 2	GOLDEN, BRITISH COLUMBIA 835 9TH AVENUE SOUTH					2					
103901 R 2	KITIMAT, BRITISH COLUMBIA 653 COLUMBIA STREET					4					
104401 R 2	PORT EDWARD, BRITISH COLUMBIA 770 PACIFIC STREET					2					

LIST OF STATIONS  
SAMPLING HEIGHT (METRES)

2001

LISTE DES STATIONS  
HAUTEUR DU PRELEVEMENT (METRES)

STATION	LOCATION EMPLACEMENT	SO <sub>2</sub>	CO	NO <sub>2</sub> /NO	O <sub>3</sub>	PM-10 / MP-10 CONTINUOUS EN CONTINU	PM-2.5 / MP-2.5 CONTINUOUS EN CONTINU	HIGH VOLUME GRAND DÉBIT	SSI PM-10 / MP-10	PM-10 DICHOTOMOUS MP-10 DICHOTOMIQUE	ORGANIC ORGANIQUE
104501 R	2 QUADRA ISLAND, BRITISH COLUMBIA LIGHTHOUSE ROAD					2					
104601 R	2 TELKWA, BRITISH COLUMBIA 1304 BIRCH STREET					2					
104701 R	2 PRINCE RUPERT, BRITISH COLUMBIA HIGHWAY 16					2					
104801 R	2 DUNCAN, BRITISH COLUMBIA 6364 DEYKIN AVENUE					2					
105001 R	2 WHISTLER, BRITISH COLUMBIA MEADOW PARK				2						
105101 R	2 HOUSTON, BRITISH COLUMBIA FIREHALL					2	2				
105201 R	2 BURNS LAKE, BRITISH COLUMBIA FIRE CENTRE					2					
105301 R	2 LANGDALE, BRITISH COLUMBIA FORRES ROAD			5		5					
105401 R	2 BOSTON BAR, BRITISH COLUMBIA 47864 OLD BOSTON BAR ROAD					5					
105501 C	2 FORT ST. JOHN, BRITISH COLUMBIA 10015 100TH AVENUE					5	5				
105601 R	2 OSOYOOS, BRITISH COLUMBIA 6601 89TH STREET	4		4	4	4	4				
119002 C	2 WHITEHORSE, YUKON 2130 - 2ND AVENUE		4					4			
119003 C	2 1091 - 1ST AVENUE		4	4	4		4				
129001 C	2 YELLOWKNIFE, NORTHWEST TERRITORIES 50TH AVE. & 49TH STREET							7		7	
129002 C	2 4807 52ND STREET	15			15						
129302 C	2 IQALUIT, NUNAVUT RENEWABLE RESOURCES OFFICE							4			

**PART I**

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

**NATIONAL AIR POLLUTION  
SURVEILLANCE (NAPS)  
NETWORK**

**RÉSEAU NATIONAL DE  
SURVEILLANCE DE LA  
POLLUTION  
ATMOSPHERIQUE (NSPA)**

**SUMMARY OF DATA FOR  
2001**

**EXTRAIT DES DONNÉES DE  
2001**

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												DISTRIBUTION EN FRÉQUENCES	DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	1 HR	0	1	2	3	5	6	9	12	17	22	35	60	99
			24 HR	0	1	2	4	5	6	8	9	12	14	16	17	99
030118 C	HALIFAX	1657 BARRINGTON STREET	1 HR	0	3	6	9	12	16	23	33	46	55	90	117	86
			24 HR	2	5	8	10	13	15	19	26	38	43	53	55	86
030310 C	SYDNEY	COUNTY JAIL	1 HR	0	0	1	1	2	2	3	5	9	15	57	92	93
			24 HR	0	0	1	1	2	3	4	5	8	10	23	23	92
040203 R	SAINT JOHN	FOREST HILLS	1 HR	0	0	1	1	6	11	24	37	56	69	115	149	94
			24 HR	0	0	1	4	10	14	20	26	33	38	53	57	99
040206 C	SAINT JOHN	189 PRINCE WILLIAM	1 HR	0	0	1	1	3	4	7	12	20	27	88	158	95
			24 HR	0	1	1	2	3	5	7	10	13	17	37	41	100
050102 R	MONTRÉAL	JARDIN BOTANIQUE	1 HR	0	0	1	3	5	7	11	15	23	30	48	82	89
			24 HR	0	1	2	3	5	7	10	13	15	17	27	28	89
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1 HR	0	0	2	4	7	9	13	20	30	40	65	100	98
			24 HR	0	2	3	5	7	9	12	14	18	21	28	32	99
050109 C	MONTRÉAL	2495 RUE DUNCAN	1 HR	0	0	2	5	8	11	15	20	25	29	35	39	13
			24 HR	0	1	3	5	9	11	13	14	16	17	19	19	13
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1 HR	0	1	2	3	5	7	10	14	18	24	43	62	99
			24 HR	0	2	3	4	5	6	8	12	14	16	24	25	100
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	1 HR	0	0	0	1	3	5	8	12	21	27	41	52	97
			24 HR	0	0	1	2	3	4	7	10	15	20	30	31	97
050121 R	MONTRÉAL	BROSSARD	1 HR	0	0	1	1	2	3	4	6	9	10	20	25	92
			24 HR	0	0	1	1	2	3	3	5	6	7	9	10	95
050204 R	HULL	255 ST-RÉDEMPTEUR	1 HR	0	0	0	1	2	2	4	5	7	9	19	28	96
			24 HR	0	0	1	1	2	2	3	4	5	6	7	8	100
050308 I	QUÉBEC	600 RUE DES SABLES	1 HR	0	0	1	2	3	4	6	8	12	14	26	38	93
			24 HR	0	1	1	2	3	4	6	7	9	11	16	17	96
050602 C	ROUYN-NORANDA	ÉCOLE LOOSEMORE	1 HR	0	1	1	2	2	3	10	36	84	123	267	425	95
			24 HR	0	1	2	2	5	11	21	32	46	61	79	83	99
050604 R	ROUYN-NORANDA	1570 RUE PARADIS	1 HR	0	0	1	2	3	4	6	14	43	81	259	311	95
			24 HR	0	1	2	2	4	6	10	18	33	42	67	70	99
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	1 HR	0	0	1	1	2	3	5	8	11	13	23	33	95
			24 HR	0	0	1	2	3	3	5	6	8	10	12	12	99
050902 R	JONQUIÈRE	PARC BERTHIER	1 HR	0	0	1	2	5	12	37	69	113	130	180	242	96
			24 HR	0	0	2	4	10	17	37	54	70	83	107	111	100
051201 I	SHAWINIGAN	FRIGON & LAVAL	1 HR	0	0	1	2	5	8	21	47	104	151	257	326	96
			24 HR	0	1	2	4	8	12	24	39	70	87	127	132	99
051302 R	BAIE COMEAU	39 AVE. MANCE	1 HR	0	0	2	3	5	8	18	27	38	49	84	112	48
			24 HR	0	1	3	5	8	11	15	18	23	25	32	32	49
051801 R	SOREL	ÉCOLE MARTEL 2	1 HR	0	1	1	2	4	6	11	25	77	143	378	870	95
			24 HR	0	1	3	4	6	8	17	29	59	94	132	147	99
051802 R	SOREL	RUE GEORGES	1 HR	0	0	1	2	3	4	7	12	29	47	165	373	96
			24 HR	0	1	2	3	4	5	8	11	20	30	55	59	100
052602 R	VARENNES	L'USINE DE FILTRATION	1 HR	0	0	1	1	3	4	6	9	13	17	38	60	93
			24 HR	0	0	1	2	3	4	5	7	9	9	16	18	96
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	1 HR	0	0	1	3	7	18	58	104	175	232	530	1753	95
			24 HR	0	1	3	9	22	34	55	71	101	122	173	194	99
054601 I	MURDOCHVILLE	MURDOCHVILLE	1 HR	0	0	1	2	6	15	42	76	127	175	318	2431	95
			24 HR	0	1	3	8	16	24	39	52	70	85	126	129	99

SULPHUR DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE DE SOUFRE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
010102 C	ST. JOHN'S	354 WATER STREET	7	8	5	5	5	4	2	3	2	3	4	3	4	4
030118 C	HALIFAX	1657 BARRINGTON STREET	---	23	14	10	9	10	8	8	8	10	15	14	12	11
030310 C	SYDNEY	COUNTY JAIL	3	2	3	1	2	2	1	1	1	2	2	1	2	4
040203 R	SAINT JOHN	FOREST HILLS	2	4	4	9	10	13	16	12	6	9	4	3	8	14
040206 C	SAINT JOHN	189 PRINCE WILLIAM	4	6	6	2	2	2	2	1	2	4	2	4	3	6
050102 R	MONTRÉAL	JARDIN BOTANIQUE	11	8	6	4	3	3	2	2	2	3	5	---	4	6
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	9	10	4	5	4	6	6	5	7	5	5	6	6	8
050109 C	MONTRÉAL	2495 RUE DUNCAN	9	---	2	---	---	---	---	---	---	---	---	---	---	---
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	9	7	6	4	4	3	3	3	3	3	5	4	5	5
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	6	6	4	2	1	1	1	2	2	1	5	5	3	5
050121 R	MONTRÉAL	BROSSARD	4	3	2	2	2	1	1	1	1	1	2	2	2	2
050204 R	HULL	255 ST-RÉDEMPTEUR	2	2	1	1	1	1	1	1	1	1	2	2	1	2
050308 I	QUÉBEC	600 RUE DES SABLES	6	4	4	2	2	2	1	1	2	2	4	3	3	3
050602 C	ROUYN-NORANDA	ÉCOLE LOOSEMORE	9	5	8	11	9	10	7	8	8	3	6	2	7	24
050604 R	ROUYN-NORANDA	1570 RUE PARADIS	3	7	4	5	3	5	8	5	3	5	4	4	5	17
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	3	4	3	2	3	1	1	1	1	2	2	2	2	3
050902 R	JONQUIÈRE	PARC BERTHIER	9	13	9	14	12	16	5	7	14	16	13	12	12	26
051201 I	SHAWINIGAN	FRIGON & LAVAL	10	12	17	26	25	3	2	5	3	2	6	6	10	26
051302 R	BAIE COMEAU	39 AVE. MANCE	9	6	5	9	5	5	---	---	---	---	---	---	---	---
051801 R	SOREL	ÉCOLE MARTEL 2	6	14	8	7	4	13	11	5	4	11	8	8	8	29
051802 R	SOREL	RUE GEORGES	4	7	4	4	2	6	4	2	2	5	4	5	4	12
052602 R	VARENNES	L'USINE DE FILTRATION	5	4	2	2	1	2	2	2	2	2	2	3	3	4
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	13	11	16	18	33	29	22	27	23	20	10	15	20	54
054601 I	MURDOCHVILLE	MURDOCHVILLE	16	18	13	14	11	12	12	12	14	19	19	15	15	44

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	1 HR	0	0	0	1	2	2	4	8	16	22	36	45	92
			24 HR	0	0	1	1	2	3	4	7	11	14	17	18	95
055401 R	CAP-DE-LA-MADELEINE	50 RUE ROY	1 HR	0	0	1	2	4	5	12	24	43	57	80	105	95
			24 HR	0	1	2	3	5	7	13	18	25	31	40	41	99
060101 C	OTTAWA	88 SLATER ST.	1 HR	0	2	3	4	5	6	9	12	24	32	58	91	97
			24 HR	0	2	3	4	6	7	9	11	16	19	25	29	98
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1 HR	0	0	1	2	2	3	5	7	10	13	27	33	95
			24 HR	0	0	1	2	3	4	5	6	7	7	9	9	98
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	1 HR	0	1	2	4	6	9	15	21	28	35	62	82	99
			24 HR	0	2	3	5	8	9	12	14	17	18	23	25	99
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1 HR	0	1	4	7	11	14	20	27	35	44	97	158	96
			24 HR	0	3	6	9	11	13	17	20	24	28	39	41	95
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR	2	3	4	5	7	9	11	14	18	21	26	34	12
			24 HR	2	4	5	6	7	8	10	12	14	16	17	17	11
060413 R	TORONTO	ELMCREST ROAD	1 HR	0	2	3	3	5	6	9	12	17	23	74	147	99
			24 HR	1	2	3	4	5	6	8	10	13	15	20	21	99
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1 HR	0	2	3	4	5	6	9	11	15	20	55	219	100
			24 HR	1	2	3	4	5	6	8	9	12	15	24	24	100
060424 C	TORONTO	BAY & WELLESLEY	1 HR	0	2	3	4	5	7	9	12	16	19	27	48	99
			24 HR	2	2	3	4	6	7	8	10	13	14	17	19	99
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1 HR	0	0	1	2	3	4	7	9	13	16	35	45	100
			24 HR	0	0	1	2	3	4	6	8	9	10	15	16	100
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR	0	1	2	2	4	5	8	11	15	17	28	96	83
			24 HR	0	1	2	3	4	5	7	9	11	12	15	15	82
060512 C	HAMILTON	ELGIN & KELLY	1 HR	0	1	2	3	6	8	14	23	35	43	68	107	99
			24 HR	0	2	3	5	7	10	14	16	20	22	27	27	99
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	1 HR	0	0	2	3	6	8	13	18	26	32	48	68	99
			24 HR	0	1	3	4	6	8	11	14	17	19	24	26	99
060607 R	SUDBURY	100 RAMSEY LAKE RD.	1 HR	0	0	0	0	0	1	5	11	28	55	168	318	100
			24 HR	0	0	0	1	2	4	8	10	16	21	31	32	100
060707 I	SAULT STE. MARIE	331 PATRICK ST.	1 HR	0	0	0	0	0	2	5	12	26	37	65	95	88
			24 HR	0	0	0	1	2	3	6	9	13	16	27	28	88
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR	0	0	0	0	1	1	2	3	4	6	24	61	99
			24 HR	0	0	0	0	1	1	2	2	4	4	6	6	100
060903 C	LONDON	900 HIGHBURY AVENUE	1 HR	0	0	1	2	4	6	8	10	13	15	26	32	97
			24 HR	0	1	2	3	4	5	7	9	10	12	18	20	97
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	0	1	2	4	7	12	31	65	110	140	204	263	99
			24 HR	0	2	3	6	13	19	31	45	70	85	136	144	99
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0	0	1	1	2	3	4	6	9	12	18	20	99
			24 HR	0	0	1	1	2	3	4	5	7	8	11	11	99
061201 R	CORNWALL	BEDFORD & THIRD ST.	1 HR	0	0	1	2	4	6	10	16	25	32	57	113	84
			24 HR	0	0	2	3	5	7	10	13	17	19	22	23	84
061302 C	ST. CATHARINES	ARGYLE CRESCENT	1 HR	0	0	1	2	4	5	7	10	14	18	37	56	81
			24 HR	0	1	2	3	4	5	7	9	11	13	20	21	80
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	1 HR	0	1	1	2	4	5	7	10	13	15	27	142	99
			24 HR	0	1	2	3	4	5	7	8	10	11	14	15	99
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	1 HR	0	0	1	2	4	5	9	12	16	20	38	100	92
			24 HR	0	1	2	3	4	5	8	10	12	14	19	20	92



SULPHUR DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE DE SOUFRE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	4	3	---	2	2	1	1	1	1	2	2	2	2	4
055401 R	CAP-DE-LA-MADELEINE	50 RUE ROY	6	7	3	3	5	6	6	3	3	4	5	10	5	10
060101 C	OTTAWA	88 SLATER ST.	8	5	5	6	5	4	5	4	3	5	6	6	5	6
060104 C	OTTAWA	RIDEAU & WURTEMBERG	2	4	2	2	1	2	2	1	2	2	2	3	2	3
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	9	6	5	6	6	6	5	5	5	5	7	7	6	7
060211 R	WINDSOR	COLLEGE & SOUTH ST.	11	7	8	9	7	12	9	9	6	10	12	12	9	10
060403 I	TORONTO	EVANS & ARNOLD AVE.	6	---	---	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	5	5	4	5	5	5	3	5	4	5	5	5	5	5
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	6	6	4	3	4	4	4	5	5	6	6	6	5	5
060424 C	TORONTO	BAY & WELLESLEY	7	7	4	4	4	5	3	5	5	5	6	6	5	4
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	4	3	2	3	3	3	2	2	2	3	4	3	3	4
060429 R	TORONTO	JUDSON ST. & ETONA CT.	---	---	3	3	4	3	2	3	3	5	5	5	---	---
060512 C	HAMILTON	ELGIN & KELLY	6	5	6	8	9	8	6	5	3	4	6	5	6	8
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	6	4	4	7	7	7	5	5	4	4	5	5	5	6
060607 R	SUDBURY	100 RAMSEY LAKE RD.	2	3	4	1	2	4	4	3	2	1	3	1	3	13
060707 I	SAULT STE. MARIE	331 PATRICK ST.	3	2	---	2	1	4	1	2	1	2	3	1	2	7
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	0	0	0	0	0	1	0	1	1	1	2	0	1	2
060903 C	LONDON	900 HIGHBURY AVENUE	6	3	3	3	4	5	3	3	2	3	4	3	3	4
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	15	11	5	14	12	11	8	12	11	16	23	12	13	26
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	3	3	1	1	1	1	1	1	1	2	2	2	2	2
061201 R	CORNWALL	BEDFORD & THIRD ST.	4	5	4	6	4	6	---	1	1	2	5	8	4	6
061302 C	ST. CATHARINES	ARGYLE CRESCENT	6	---	2	3	3	1	---	3	2	3	5	6	3	4
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	6	5	4	4	3	3	2	3	2	2	4	3	3	3
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	6	4	3	3	3	4	2	2	3	5	5	4	4	5

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
062601 A	SIMCOE	EXPERIMENTAL FARM	1 HR	0	1	2	4	6	7	10	13	17	22	97	123	97
			24 HR	0	2	3	4	6	7	10	12	15	17	19	21	96
062701 U	LONG POINT	PROVINCIAL PARK	1 HR	0	1	3	4	5	6	8	10	14	18	70	115	96
			24 HR	0	2	3	4	5	6	7	9	11	14	44	45	95
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	1	2	3	4	5	7	9	12	16	20	35	46	99
			24 HR	1	2	3	4	6	7	8	10	12	14	26	27	99
065001 R	BARRIE	83 PERRY STREET	1 HR	0	1	1	2	3	4	5	6	8	9	17	17	8
			24 HR	1	1	2	3	3	4	5	5	5	6	6	6	8
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	1 HR	0	0	1	2	3	4	6	8	12	15	23	30	56
			24 HR	0	0	1	2	3	4	6	7	9	10	13	13	56
080110 C	REGINA	2505 11TH. AVENUE	1 HR	0	0	0	0	1	1	2	2	3	4	9	18	91
			24 HR	0	0	0	0	1	1	2	2	2	3	4	4	90
080211 C	SASKATOON	511 1ST AVENUE NORTH	1 HR	0	0	0	0	1	1	1	2	2	3	4	6	90
			24 HR	0	0	0	0	1	1	1	1	2	2	3	3	91
090121 I	EDMONTON	17 STREET & 105 AVENUE	1 HR	0	0	1	2	3	3	4	6	10	14	35	61	100
			24 HR	0	1	2	2	3	3	4	5	6	8	15	16	100
090130 R	EDMONTON	BROADMOOR BLVD.	1 HR	0	0	1	2	3	4	6	8	14	18	33	43	96
			24 HR	0	1	2	2	3	4	5	6	7	9	11	11	99
090218 I	CALGARY	49 AVENUE & 15TH STREET	1 HR	0	0	1	2	4	4	6	8	10	12	24	36	99
			24 HR	0	1	2	3	4	4	5	6	8	9	14	15	100
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	1 HR	0	0	0	0	1	1	1	2	3	4	7	11	99
			24 HR	0	0	0	0	1	1	1	1	2	3	4	4	98
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	1 HR	0	0	1	1	1	2	2	3	5	6	14	22	100
			24 HR	0	0	1	1	1	2	2	2	3	4	5	6	100
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	1 HR	0	0	0	0	1	1	2	4	9	14	37	71	95
			24 HR	0	0	0	0	1	1	2	3	5	8	21	24	99
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	1 HR	0	0	0	0	1	1	2	5	12	17	37	78	95
			24 HR	0	0	0	0	1	2	3	4	7	9	18	22	99
090801 R	FORT MACKAY	MAIN STREET	1 HR	0	0	0	0	1	1	2	5	13	20	56	158	95
			24 HR	0	0	0	0	1	2	3	5	8	10	21	21	99
090803 F	FORT MACKAY	SYNCRUDE AIRSTRIP	1 HR	0	0	0	1	1	3	6	13	29	42	105	136	95
			24 HR	0	0	1	2	3	4	7	11	16	21	32	36	99
090804 F	FORT MACKAY	MANNIX	1 HR	0	0	1	1	1	2	4	7	16	24	65	211	95
			24 HR	0	0	1	1	2	3	5	6	10	14	43	49	99
090805 F	FORT MACKAY	BUFFALO VIEWPOINT	1 HR	0	0	0	0	1	1	2	5	13	23	64	231	95
			24 HR	0	0	0	0	1	2	3	5	9	11	37	39	99
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1 HR	0	0	0	0	0	0	1	1	2	3	5	18	94
			24 HR	0	0	0	0	0	0	1	1	2	2	3	3	98
091301 A	TOMAHAWK	SE 2 51 6 W5	1 HR	0	0	0	1	1	1	2	3	6	8	17	29	93
			24 HR	0	0	0	1	1	2	2	3	4	5	7	8	96
091401 A	VIOLET GROVE	SE 17 48 08 W5	1 HR	0	0	0	1	1	1	2	3	4	5	9	15	95
			24 HR	0	0	0	1	1	1	2	2	3	4	5	5	98
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	1 HR	0	0	0	0	1	1	1	2	3	4	19	30	99
			24 HR	0	0	0	0	1	1	1	2	2	3	9	9	98
091601 A	CARROT CREEK	SE 31 53 13 W5	1 HR	0	0	1	1	1	2	2	3	4	5	11	19	95
			24 HR	0	0	1	1	1	2	2	2	3	4	7	7	98
091701 F	STEEPER	NE 12 48 22 W5	1 HR	0	0	0	0	0	0	0	1	1	2	5	11	94
			24 HR	0	0	0	0	0	0	0	1	1	1	2	2	97

SULPHUR DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE DE SOUFRE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
			JAN	FÉV	MAR	AVR	MAI	JUIN	JUIL	AOÛT	SEPT	OCT	NOV	DÉC		
062601 A	SIMCOE	EXPERIMENTAL FARM	7	6	3	6	8	5	4	4	3	4	6	4	5	6
062701 U	LONG POINT	PROVINCIAL PARK	7	5	5	3	5	5	3	4	4	4	6	5	5	5
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	8	8	4	3	3	4	3	4	4	5	5	6	5	4
065001 R	BARRIE	83 PERRY STREET	---	---	---	---	---	---	---	---	---	---	---	3	---	---
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	---	---	---	---	---	3	1	2	2	2	3	4	---	---
080110 C	REGINA	2505 11TH. AVENUE	1	1	1	1	1	1	1	0	1	0	0	1	1	1
080211 C	SASKATOON	511 1ST AVENUE NORTH	0	0	0	0	0	1	1	0	0	---	0	0	0	1
090121 I	EDMONTON	17 STREET & 105 AVENUE	3	2	3	2	2	2	2	2	2	2	2	2	2	3
090130 R	EDMONTON	BROADMOOR BLVD.	3	3	3	2	3	2	2	3	3	3	2	3	3	3
090218 I	CALGARY	49 AVENUE & 15TH STREET	3	4	3	2	2	3	2	3	2	2	5	4	3	3
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	1	1	1	1	0	0	0	1	0	0	1	1	1	1
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	2	2	1	1	1	1	1	1	1	1	1	1	1	1
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	1	2	1	0	1	1	1	1	0	2	1	1	1	3
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	1	2	2	1	1	1	1	1	0	2	0	1	1	3
090801 R	FORT MACKAY	MAIN STREET	1	2	1	2	1	1	2	1	1	1	0	1	1	5
090803 F	FORT MACKAY	SYNCRUDE AIRSTRIP	2	2	3	3	3	4	3	3	3	4	2	3	3	8
090804 F	FORT MACKAY	MANNIX	2	2	4	3	2	2	1	1	1	2	1	2	2	6
090805 F	FORT MACKAY	BUFFALO VIEWPOINT	1	1	1	1	2	2	1	1	1	3	0	1	1	6
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	0	1	0	0	0	0	0	0	0	0	0	0	0	1
091301 A	TOMAHAWK	SE 2 51 6 W5	1	1	2	1	1	1	1	1	1	1	1	2	1	2
091401 A	VIOLET GROVE	SE 17 48 08 W5	1	0	1	1	1	1	1	1	1	1	1	2	1	1
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	0	1	0	0	0	1	0	0	0	0	1	1	0	1
091601 A	CARROT CREEK	SE 31 53 13 W5	1	2	2	1	1	1	1	1	1	1	1	2	1	1
091701 F	STEEPER	NE 12 48 22 W5	0	0	0	0	0	0	0	0	0	0	0	0	0	0

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	1 HR	0	0	0	0	0	0	1	2	4	5	10	25	95
			24 HR	0	0	0	0	0	0	1	1	2	4	6	10	
091901 U	CAROLINE	16-30-034-5 W5	1 HR	0	0	1	1	1	2	3	4	5	7	12	17	95
			24 HR	0	0	1	1	1	2	2	3	3	4	6	6	
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	1 HR	0	0	1	1	2	3	4	6	8	11	22	33	98
			24 HR	0	0	1	2	2	3	4	4	5	6	12	13	
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1 HR	0	0	0	1	2	3	5	7	10	13	20	31	96
			24 HR	0	0	1	1	2	3	4	5	6	7	9	9	
100112 C	VANCOUVER	ROBSON/HORNBY	1 HR	0	1	2	3	6	8	10	14	18	22	39	52	96
			24 HR	0	2	3	4	6	7	9	10	12	14	21	22	
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR	0	0	1	2	3	4	6	7	9	11	18	44	98
			24 HR	0	1	1	2	3	4	5	5	7	7	12	12	
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR	0	0	1	1	2	2	3	4	5	6	9	29	98
			24 HR	0	0	1	1	2	2	3	3	4	4	6	6	
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	1 HR	0	0	1	1	2	4	7	10	15	19	30	49	98
			24 HR	0	1	1	2	3	4	5	7	8	9	13	13	
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR	0	0	0	1	1	1	2	3	3	4	6	11	85
			24 HR	0	0	0	1	1	1	2	2	2	3	3	3	
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR	0	0	1	1	2	3	5	6	9	12	24	49	97
			24 HR	0	1	1	2	2	3	4	5	6	7	12	13	
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR	0	0	0	1	2	3	4	5	6	7	11	11	11
			24 HR	0	0	1	1	2	3	4	4	4	5	5	5	
100136 R	VANCOUVER	GROSVENOR CRESENT - BURNABY	1 HR	0	0	0	1	2	3	5	9	15	22	58	141	97
			24 HR	0	0	1	1	3	4	5	7	10	12	16	16	
100137 R	VANCOUVER	ETON AND MADISON AVE BURNABY	1 HR	0	0	1	2	4	5	8	11	15	18	43	109	98
			24 HR	0	1	2	3	4	5	6	8	11	12	18	19	
100202 C	PRINCE GEORGE	1011 4TH AVENUE	1 HR	0	0	0	1	2	4	10	17	29	43	106	174	95
			24 HR	0	0	1	1	3	5	10	15	19	23	64	66	
100304 C	VICTORIA	923 TOPAZ	1 HR	0	0	0	1	1	2	3	5	8	10	17	32	89
			24 HR	0	0	1	1	2	2	3	4	5	6	8	8	
100401 C	KAMLOOPS	317 SEYMOUR ST.	1 HR	0	0	0	0	0	1	1	2	5	7	18	29	81
			24 HR	0	0	0	0	1	1	1	2	3	4	6	6	
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR	0	0	0	0	0	1	1	2	4	6	17	36	94
			24 HR	0	0	0	0	0	1	1	2	2	3	3	4	
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR	0	0	0	0	0	0	0	1	1	1	1	4	99
			24 HR	0	0	0	0	0	0	0	0	0	1	1	1	
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR	0	0	0	0	1	1	2	2	2	3	4	11	97
			24 HR	0	0	0	0	1	1	1	2	2	2	3	3	
101101 R	CHILLIWACK	WORKS YARD	1 HR	0	0	0	0	0	0	0	0	1	1	2	2	9
			24 HR	0	0	0	0	0	0	0	0	0	1	1	1	
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0	0	1	1	1	2	2	3	3	4	6	8	94
			24 HR	0	0	1	1	1	2	2	2	3	3	4	4	
105601 R	OSOYOOS	6601 89TH STREET	1 HR	0	0	0	0	0	0	0	0	1	1	1	1	10
			24 HR	0	0	0	0	0	0	0	0	0	0	0	0	
129002 C	YELLOWKNIFE	4807 52ND STREET	1 HR	0	1	1	2	3	3	3	4	4	4	6	9	98
			24 HR	1	1	1	2	3	3	4	4	4	4	6	6	

SULPHUR DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE DE SOUFRE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE	
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC			
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
091901 U	CAROLINE	16-30-034-5 W5	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	2	2	2	2	2	2	2	2	3	2	2	2	1	2	2
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1	1	1	1	3	2	2	2	2	2	2	1	1	2	3
100112 C	VANCOUVER	ROBSON/HORNBY	9	6	5	4	4	3	3	3	4	5	4	5	5	5	5
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	5	3	2	3	2	1	2	2	2	2	2	3	3	2	3
100119 R	VANCOUVER	5455 RUMBLE STREET	2	2	1	1	1	1	1	1	2	2	1	1	1	1	1
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	2	2	2	2	4	3	3	3	4	3	2	2	2	3	4
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1	1	1	1	1	1	0	1	1	1	---	---	1	---	---
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	3	2	2	2	2	2	1	2	2	3	2	1	2	2	3
100134 R	VANCOUVER	3153 TEMPLETON STREET	---	---	---	---	---	---	---	---	---	---	---	---	2	---	---
100136 R	VANCOUVER	GROSVENOR CRESENT - BURNABY	3	2	2	2	2	2	1	2	2	4	3	1	2	2	5
100137 R	VANCOUVER	ETON AND MADISON AVE BURNABY	5	4	3	2	3	2	3	3	3	4	4	3	4	3	4
100202 C	PRINCE GEORGE	1011 4TH AVENUE	7	6	1	2	1	1	1	1	5	5	2	3	7	4	9
100304 C	VICTORIA	923 TOPAZ	3	3	2	1	1	1	1	1	1	1	1	1	---	1	2
100401 C	KAMLOOPS	317 SEYMOUR ST.	0	0	0	1	---	---	---	1	1	1	0	0	0	---	---
100402 C	KAMLOOPS	MAYFAIR STREET	0	0	0	0	0	0	0	1	1	1	0	0	0	0	1
100701 C	KELOWNA	3333 COLLEGE WAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
101003 R	ABBOTSFORD	32995 BEVAN AVE.	0	0	2	1	1	1	1	0	0	0	0	0	0	1	1
101101 R	CHILLIWACK	WORKS YARD	---	---	---	---	---	---	---	---	---	---	---	---	0	---	---
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1	1	1	1	1	1	1	1	2	1	0	1	1	1	1
105601 R	OSOYOOS	6601 89TH STREET	---	---	---	---	---	---	---	---	---	---	---	---	0	---	---
129002 C	YELLOWKNIFE	4807 52ND STREET	1	2	2	2	1	1	1	1	2	3	3	4	4	2	1

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	1 HR	0.0	0.2	0.3	0.4	0.5	0.5	0.7	0.8	1.1	1.3	2.1	6.6	98
			8 HR	0.1	0.3	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.1	1.4	1.8	98
			24 HR	0.1	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	0.8	1.1	1.1	98
010301 C	CORNER BROOK	BROOK STREET	1 HR	0.0	0.2	0.2	0.4	0.4	0.5	0.6	0.6	0.7	0.8	1.1	1.5	21
			8 HR	0.0	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8	21
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.6	0.6	0.6	0.7	20
030118 C	HALIFAX	1657 BARRINGTON STREET	1 HR	0.0	0.2	0.4	0.5	0.7	0.8	1.0	1.1	1.4	1.6	2.2	2.6	91
			8 HR	0.0	0.2	0.4	0.5	0.7	0.8	0.9	1.1	1.3	1.4	1.6	1.6	91
			24 HR	0.0	0.2	0.4	0.5	0.7	0.7	0.9	1.0	1.1	1.2	1.5	1.6	91
040103 C	FREDERICTON	ABERDEEN STREET	1 HR	0.0	0.1	0.2	0.3	0.5	0.5	0.6	0.8	1.2	1.4	2.8	4.5	100
			8 HR	0.0	0.1	0.2	0.3	0.5	0.5	0.6	0.8	1.0	1.3	1.8	2.1	100
			24 HR	0.0	0.1	0.2	0.4	0.5	0.5	0.6	0.7	0.8	0.9	1.3	1.3	100
040206 C	SAINT JOHN	189 PRINCE WILLIAM	1 HR	0.0	0.2	0.4	0.6	0.8	0.9	1.1	1.3	1.5	1.8	2.8	3.5	85
			8 HR	0.0	0.2	0.4	0.6	0.8	0.9	1.1	1.2	1.3	1.4	1.9	2.2	85
			24 HR	0.0	0.2	0.5	0.6	0.8	0.9	1.0	1.0	1.1	1.2	1.4	1.5	85
040302 R	MONCTON	5 THANET STREET	1 HR	0.0	0.1	0.4	0.5	0.7	0.9	1.4	2.0	2.4	2.7	4.6	7.8	96
			8 HR	0.0	0.2	0.4	0.6	0.7	0.9	1.3	1.8	2.3	2.5	3.8	4.5	96
			24 HR	0.0	0.2	0.4	0.6	0.7	0.9	1.3	1.7	2.1	2.3	3.4	3.7	95
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.8	1.2	1.5	2.8	7.4	94
			8 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.8	1.1	1.3	2.2	2.8	94
			24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.7	1.0	1.1	1.5	1.5	94
050109 C	MONTRÉAL	2495 RUE DUNCAN	1 HR	0.0	0.0	0.3	0.4	0.6	0.7	1.0	1.2	1.5	1.8	2.7	3.2	71
			8 HR	0.0	0.1	0.3	0.5	0.6	0.7	0.9	1.1	1.3	1.5	2.1	2.2	71
			24 HR	0.0	0.2	0.3	0.5	0.6	0.7	0.8	0.9	1.2	1.3	1.5	1.6	71
050110 C	MONTRÉAL	11280 BOUL. PIE IX	1 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.8	1.2	1.6	2.1	3.7	6.4	93
			8 HR	0.0	0.0	0.2	0.3	0.4	0.6	0.8	1.0	1.4	1.7	2.6	3.0	93
			24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.4	1.8	1.9	93
050113 R	MONTRÉAL	CHOMEDEY	1 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.6	2.6	3.7	92
			8 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.1	1.3	2.0	2.2	96
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.0	1.2	1.4	1.4	96
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1 HR	0.0	0.2	0.5	0.7	0.9	1.0	1.3	1.5	1.8	2.0	3.0	5.2	98
			8 HR	0.1	0.3	0.5	0.7	0.9	1.0	1.2	1.4	1.6	1.8	2.8	3.5	98
			24 HR	0.2	0.4	0.6	0.7	0.8	0.9	1.1	1.2	1.4	1.4	2.0	2.1	98
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	1 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.6	1.0	1.3	2.4	3.0	96
			8 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.8	1.1	1.7	1.9	96
			24 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.2	95
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	1 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.9	1.3	1.7	3.0	6.5	85
			8 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.9	1.2	1.4	2.3	2.5	88
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.3	1.8	1.9	88
050204 R	HULL	255 ST-RÉDEMPTEUR	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.2	2.0	2.8	95
			8 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.5	1.6	99
			24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	99
050308 I	QUÉBEC	600 RUE DES SABLES	1 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.5	2.4	5.6	93
			8 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.7	0.8	1.1	1.3	2.1	2.8	97
			24 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.1	1.6	1.7	96
054401 A	SAINT-ANICET	1128 DE LA GUERRE	1 HR	0.0	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.5	1.0	1.1	91
			8 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.9	1.1	95
			24 HR	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.7	0.8	95
054501 U	L'ASSOMPTION	L'ASSOMPTION	1 HR	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.7	1.9	96
			8 HR	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.3	1.4	100
			24 HR	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.7	0.8	1.0	1.0	100
060101 C	OTTAWA	88 SLATER ST.	1 HR	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	3.0	97
			8 HR	0.0	0.0	0.3	0.5	0.9	1.0	1.0	1.1	1.3	1.4	1.9	2.1	98
			24 HR	0.0	0.1	0.3	0.6	0.8	0.8	1.0	1.0	1.1	1.1	1.5	1.5	98

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
010102 C	ST. JOHN'S	354 WATER STREET	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.2
010301 C	CORNER BROOK	BROOK STREET	---	---	---	---	---	---	0.3	---	---	---	---	0.4	---	
030118 C	HALIFAX	1657 BARRINGTON STREET	---	0.3	0.8	0.7	0.4	0.6	0.6	0.6	0.4	0.3	0.5	0.6	0.6	0.3
040103 C	FREDERICTON	ABERDEEN STREET	0.4	0.4	0.2	0.1	0.3	0.4	0.2	0.5	0.5	0.6	0.5	0.5	0.4	0.3
040206 C	SAINTE JOHN	189 PRINCE WILLIAM	0.6	0.7	---	0.8	0.7	0.7	0.8	---	0.4	0.7	0.3	0.3	0.6	0.4
040302 R	MONCTON	5 THANET STREET	0.9	1.4	1.2	0.4	0.5	0.7	0.4	0.5	0.3	0.5	0.7	0.4	0.7	0.6
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	0.7	0.5	0.2	0.1	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3
050109 C	MONTRÉAL	2495 RUE DUNCAN	---	---	0.7	0.7	---	0.3	0.2	0.3	0.6	0.6	0.5	0.5	---	
050110 C	MONTRÉAL	11280 BOUL. PIE IX	0.7	0.6	0.5	0.4	0.4	0.1	0.2	0.3	---	0.3	0.4	0.3	0.4	0.4
050113 R	MONTRÉAL	CHOMEDEY	0.6	0.6	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.3
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1.1	1.0	0.9	0.8	0.6	0.5	0.5	0.5	0.7	0.7	0.8	0.7	0.7	0.4
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	0.3	0.3	0.3	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.3
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.7	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	---	0.4	0.4	0.3
050204 R	HULL	255 ST-RÉDEMPTEUR	0.5	0.4	0.3	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
050308 I	QUÉBEC	600 RUE DES SABLES	0.6	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.4	0.4	0.5	0.4	0.4	0.3
054401 A	SAINTE-ANICET	1128 DE LA GUERRE	0.3	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
054501 U	L'ASSOMPTION	L'ASSOMPTION	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.3	0.2
060101 C	OTTAWA	88 SLATER ST.	0.5	0.5	0.4	0.4	0.3	0.5	0.4	0.7	0.5	0.6	0.7	0.9	0.5	0.5

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES											DATA AVAILABLE DONNÉES DISPONIBLES %		
			MIN	10	30	50	70	80	90	95	98	99	99.9		MAX	
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1 HR	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	3.0	98	
			8 HR	0.0	0.0	0.3	0.9	1.0	1.0	1.0	1.0	1.3	1.4	1.8	1.9	99
			24 HR	0.0	0.0	0.3	0.7	1.0	1.0	1.0	1.1	1.2	1.3	1.5	1.5	99
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	1 HR	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	2.0	3.0	5.0	97
			8 HR	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.8	1.0	1.1	1.8	2.0	97
			24 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.1	97
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	3.0	4.0	12	
			8 HR	1.0	1.0	1.0	1.3	1.5	1.6	2.0	2.0	2.0	2.4	2.5	2.5	12
			24 HR	1.0	1.0	1.2	1.3	1.5	1.7	1.8	1.9	1.9	2.0	2.0	2.0	11
060413 R	TORONTO	ELMCREST ROAD	1 HR	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	4.0	7.0	99
			8 HR	0.0	1.0	1.0	1.0	1.0	1.4	1.9	2.0	2.1	3.0	4.0	99	
			24 HR	0.0	1.0	1.0	1.0	1.0	1.1	1.3	1.7	2.0	2.0	2.4	2.4	99
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1 HR	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	3.0	5.0	100
			8 HR	0.0	0.0	0.5	1.0	1.0	1.0	1.0	1.3	1.5	1.6	2.5	3.0	100
			24 HR	0.0	0.0	0.5	1.0	1.0	1.0	1.1	1.2	1.4	1.5	1.9	2.0	100
060424 C	TORONTO	BAY & WELLESLEY	1 HR	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	3.0	99
			8 HR	0.0	0.6	1.0	1.0	1.0	1.0	1.1	1.5	2.0	2.0	2.0	2.3	99
			24 HR	0.0	0.6	1.0	1.0	1.0	1.0	1.2	1.4	1.8	2.0	2.0	2.0	99
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1 HR	0.0	0.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	4.0	4.0	100
			8 HR	0.0	0.0	0.9	1.0	1.0	1.5	2.0	2.0	2.1	2.3	2.8	3.0	100
			24 HR	0.0	0.1	0.8	1.0	1.1	1.5	2.0	2.0	2.1	2.2	2.5	2.5	100
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR	0.0	0.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	3.0	5.0	83
			8 HR	0.0	0.0	0.9	1.0	1.0	1.0	1.4	2.0	2.0	2.3	2.7	2.9	82
			24 HR	0.0	0.2	0.8	1.0	1.0	1.1	1.3	2.0	2.1	2.2	2.4	2.4	82
060512 C	HAMILTON	ELGIN & KELLY	1 HR	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	3.0	4.0	97
			8 HR	0.0	0.0	0.6	1.0	1.0	1.0	1.0	1.1	1.4	1.5	2.3	2.5	96
			24 HR	0.0	0.0	0.6	1.0	1.0	1.0	1.0	1.1	1.2	1.3	1.9	2.0	96
060607 R	SUDBURY	100 RAMSEY LAKE RD.	1 HR	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	2.0	3.0	99
			8 HR	0.0	0.0	0.0	0.0	0.4	1.0	1.0	1.0	1.0	1.0	1.6	2.0	100
			24 HR	0.0	0.0	0.0	0.0	0.4	0.8	1.0	1.0	1.0	1.0	1.4	1.4	100
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	3.0	6.0	99
			8 HR	0.0	0.0	0.1	0.9	1.0	1.0	1.1	1.4	1.8	2.0	2.5	2.9	99
			24 HR	0.0	0.0	0.2	0.8	1.0	1.0	1.2	1.3	1.6	1.8	2.1	2.1	99
060903 C	LONDON	900 HIGHBURY AVENUE	1 HR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	2.0	4.0	90
			8 HR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.0	1.3	1.6	90
			24 HR	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.6	1.0	1.0	89
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0	2.0	81
			8 HR	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.8	1.0	1.0	1.1	1.3	81
			24 HR	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.5	1.0	1.0	1.0	1.0	81
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0	2.0	2.0	3.0	3.0	99
			8 HR	0.0	0.0	0.0	0.8	1.0	1.0	1.1	1.5	1.9	2.0	2.0	2.5	99
			24 HR	0.0	0.0	0.0	0.6	1.0	1.0	1.1	1.4	1.8	1.9	2.0	2.0	99
061302 C	ST. CATHARINES	ARGYLE CRESCENT	1 HR	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0	3.0	93
			8 HR	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.8	1.0	1.0	1.4	1.5	92
			24 HR	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.5	0.7	0.8	1.0	1.0	92
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	1 HR	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	3.0	5.0	97
			8 HR	0.0	0.0	0.0	0.0	0.3	0.4	0.6	1.0	1.0	1.3	2.1	2.5	97
			24 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.6	0.8	1.0	1.0	1.5	1.7	97
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	1 HR	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	2.0	3.0	90
			8 HR	0.0	0.0	0.0	0.0	0.4	0.8	1.0	1.0	1.0	1.0	1.3	1.4	90
			24 HR	0.0	0.0	0.0	0.1	0.4	0.7	1.0	1.0	1.0	1.0	1.1	1.1	89
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	3.0	99
			8 HR	0.0	0.0	0.0	0.4	1.0	1.0	1.0	1.0	1.1	1.3	1.6	2.0	99
			24 HR	0.0	0.0	0.1	0.3	1.0	1.0	1.0	1.0	1.1	1.2	1.4	1.5	99



CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1.0	0.9	1.0	0.8	0.4	0.6	0.3	0.4	0.2	0.4	0.6	1.0	0.6	0.5
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.4
060403 I	TORONTO	EVANS & ARNOLD AVE.	1.3	---	---	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	1.3	1.2	0.5	1.0	0.9	1.0	1.0	1.0	1.0	1.4	1.2	1.0	1.0	0.4
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1.0	1.0	1.0	1.0	0.6	0.3	0.3	0.3	0.6	1.0	0.7	1.1	0.7	0.5
060424 C	TORONTO	BAY & WELLESLEY	1.1	1.0	1.2	1.0	1.0	1.0	1.0	1.0	0.3	0.9	1.3	0.9	1.0	0.4
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1.2	1.7	2.0	1.3	1.0	0.8	0.3	0.3	0.4	0.7	1.1	1.1	1.0	0.7
060429 R	TORONTO	JUDSON ST. & ETONA CT.	---	---	1.5	0.7	0.5	0.5	0.8	1.0	1.0	0.8	1.0	1.2	---	---
060512 C	HAMILTON	ELGIN & KELLY	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.5	0.2	0.3	0.2	0.6	0.7	0.5
060607 R	SUDBURY	100 RAMSEY LAKE RD.	0.1	0.0	0.2	0.4	0.0	0.0	0.1	0.3	0.1	0.7	0.6	1.0	0.3	0.5
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	0.7	0.3	0.6	0.5	0.5	0.3	0.6	0.1	0.7	1.0	1.2	1.2	0.6	0.6
060903 C	LONDON	900 HIGHBURY AVENUE	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	---	---	0.1	0.0	0.1	0.2	0.0	0.1	0.0	0.3	0.2	0.1	---	---
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1.1	1.1	1.2	0.6	0.2	0.2	0.0	0.0	0.2	0.9	0.5	1.0	0.6	0.6
061302 C	ST. CATHARINES	ARGYLE CRESCENT	0.1	0.1	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.4
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	0.4	0.3	0.2	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.5	0.2	0.4
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	0.2	0.3	0.2	0.6	0.1	0.2	0.1	0.3	0.6	0.5	0.3	0.2	0.3	0.5
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	0.9	0.5	0.5	1.0	0.5	0.1	0.1	0.1	0.1	0.2	0.9	1.0	0.5	0.5

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES											DATA AVAILABLE DONNÉES DISPONIBLES %		
			MIN	10	30	50	70	80	90	95	98	99	99.9		MAX	
065001 R BARRIE		83 PERRY STREET	1 HR	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0	3.0	4.0	4.0	8
			8 HR	0.0	0.0	0.0	0.3	0.8	1.0	1.0	1.3	1.6	1.8	1.8	1.8	8
			24 HR	0.0	0.0	0.2	0.4	0.7	0.8	0.9	1.0	1.0	1.0	1.1	1.1	8
065101 R NEWMARKET		EAGLE ST. & McCAFFREY RD.	1 HR	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	3.0	56	
			8 HR	0.0	0.0	0.1	0.9	1.0	1.0	1.0	1.0	1.0	1.3	1.7	2.0	56
			24 HR	0.0	0.0	0.3	0.8	1.0	1.0	1.0	1.0	1.1	1.2	1.3	1.4	56
070118 R WINNIPEG		JEFFERSON & SCOTIA	1 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.3	1.7	2.7	7.0	94
			8 HR	0.0	0.2	0.3	0.4	0.5	0.7	0.8	0.9	1.2	1.3	2.0	3.5	97
			24 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.1	1.2	1.7	1.8	98
070119 C WINNIPEG		65 ELLEN STREET	1 HR	0.0	0.3	0.5	0.6	0.8	0.9	1.1	1.3	1.6	2.0	3.4	4.5	94
			8 HR	0.0	0.3	0.5	0.6	0.8	0.9	1.0	1.2	1.4	1.6	2.5	2.8	98
			24 HR	0.0	0.4	0.5	0.6	0.8	0.9	1.0	1.1	1.3	1.5	2.2	2.2	98
080110 C REGINA		2505 11TH AVENUE	1 HR	0.1	0.3	0.4	0.5	0.8	0.9	1.1	1.3	1.5	1.8	3.7	10.1	95
			8 HR	0.1	0.3	0.4	0.6	0.8	0.9	1.1	1.2	1.4	1.5	2.3	4.6	95
			24 HR	0.1	0.3	0.5	0.6	0.7	0.9	1.0	1.1	1.2	1.3	2.0	2.1	95
080211 C SASKATOON		511 1ST AVENUE NORTH	1 HR	0.0	0.1	0.2	0.3	0.3	0.4	0.5	0.7	1.1	1.4	3.5	5.2	90
			8 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.5	0.7	0.9	1.2	2.1	2.7	91
			24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.8	1.0	1.2	1.3	91
090121 I EDMONTON		17 STREET & 105 AVENUE	1 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.5	2.2	2.8	99
			8 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.6	0.8	1.1	1.2	1.6	1.8	100
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.3	1.3	99
090122 R EDMONTON		13335 127 ST	1 HR	0.0	0.3	0.4	0.5	0.7	0.9	1.4	2.0	2.8	3.5	7.2	11.2	98
			8 HR	0.0	0.3	0.4	0.5	0.8	1.0	1.4	1.8	2.2	2.7	5.1	7.1	98
			24 HR	0.1	0.3	0.4	0.6	0.8	1.0	1.3	1.6	1.9	2.1	3.3	3.4	98
090130 C EDMONTON		10255 - 104TH STREET	1 HR	0.0	0.2	0.3	0.5	0.6	0.8	1.1	1.5	2.0	2.6	4.7	5.4	98
			8 HR	0.0	0.2	0.4	0.5	0.7	0.8	1.1	1.3	1.8	2.2	3.2	4.2	98
			24 HR	0.1	0.3	0.4	0.5	0.7	0.8	1.0	1.2	1.5	1.6	2.5	2.5	98
090218 I CALGARY		49 AVENUE & 15TH STREET	1 HR	0.1	0.2	0.4	0.5	0.7	0.9	1.3	1.9	2.7	3.3	5.1	10.1	99
			8 HR	0.1	0.3	0.4	0.6	0.7	0.9	1.3	1.6	2.2	2.6	3.9	5.7	99
			24 HR	0.1	0.3	0.5	0.6	0.7	0.9	1.2	1.5	1.9	2.2	2.7	2.8	100
090222 R CALGARY		39 ST. & 29 AVE. N.W.	1 HR	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.9	1.5	1.9	3.7	6.3	99
			8 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.2	1.4	2.1	3.5	99
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.9	0.9	1.5	1.6	100
090227 C CALGARY		611-4TH STREET S.W.	1 HR	0.1	0.2	0.4	0.5	0.7	0.8	1.1	1.6	2.2	2.9	5.7	9.7	100
			8 HR	0.1	0.3	0.4	0.5	0.7	0.8	1.1	1.4	1.9	2.3	4.0	5.5	99
			24 HR	0.1	0.3	0.4	0.5	0.7	0.8	1.0	1.3	1.6	1.8	3.1	3.4	100
090302 R RED DEER		73 STREET & RIVERSIDE DRIVE	1 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.8	1.1	1.6	1.9	3.5	5.0	99
			8 HR	0.0	0.2	0.2	0.3	0.4	0.6	0.8	1.1	1.3	1.5	2.9	3.5	98
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.8	1.0	1.2	1.3	2.3	2.3	98
090601 R FORT SASKATCHEWAN		9209A 96TH AVE	1 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.6	2.9	5.1	99
			8 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.3	2.1	2.8	100
			24 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.6	0.8	1.1	1.2	1.5	1.7	99
090701 R FORT MCMURRAY		FRANKLIN AVENUE	1 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.5	0.7	1.0	1.3	2.6	5.8	95
			8 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.5	0.6	0.9	1.1	2.0	2.8	99
			24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.6	0.7	0.9	1.3	1.3	100
100110 R VANCOUVER		6400 E. HASTINGS & KENSINGTON	1 HR	0.0	0.2	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.4	2.0	5.1	98
			8 HR	0.1	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.5	1.5	99
			24 HR	0.2	0.3	0.4	0.5	0.6	0.6	0.8	0.9	0.9	1.0	1.1	1.2	99
100111 I VANCOUVER		MOODY & ESPLANADE PORT MOODY	1 HR	0.1	0.3	0.4	0.5	0.6	0.8	1.1	1.4	1.7	2.1	2.9	3.3	98
			8 HR	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.2	1.6	1.8	2.2	2.4	99
			24 HR	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.2	1.4	1.5	1.7	1.7	99
100112 C VANCOUVER		ROBSON/HORNBY	1 HR	0.0	0.4	0.5	0.7	0.9	1.0	1.2	1.4	1.7	1.9	2.7	3.6	98
			8 HR	0.2	0.5	0.6	0.7	0.8	0.9	1.1	1.2	1.5	1.6	2.1	2.2	99
			24 HR	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.3	1.4	1.8	1.8	100

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
065001 R	BARRIE	83 PERRY STREET	---	---	---	---	---	---	---	---	---	---	---	0.4	---	
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	---	---	---	---	---	0.2	0.5	0.6	0.5	0.9	0.8	0.7	---	
070118 R	WINNIPEG	JEFFERSON & SCOTIA	0.6	0.8	0.5	0.4	0.3	0.2	0.3	0.3	0.4	0.5	0.7	0.4	0.5	0.3
070119 C	WINNIPEG	65 ELLEN STREET	1.0	1.0	0.8	0.7	0.6	0.7	0.5	0.6	0.6	0.5	0.6	0.6	0.7	0.4
080110 C	REGINA	2505 11TH. AVENUE	0.7	0.6	0.9	1.0	0.7	0.5	0.5	0.4	0.4	0.6	0.6	0.6	0.6	0.4
080211 C	SASKATOON	511 1ST AVENUE NORTH	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2	---	0.4	0.4	0.3	0.3
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.6	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.3	0.4	0.5	0.6	0.4	0.3
090122 R	EDMONTON	13335 127 ST	1.1	0.8	0.9	0.6	0.5	0.4	0.4	0.5	0.6	0.6	0.9	1.1	0.7	0.7
090130 C	EDMONTON	10255 - 104TH STREET	0.9	0.8	0.7	0.5	0.4	0.4	0.3	0.3	0.4	0.5	0.8	1.0	0.6	0.5
090218 I	CALGARY	49 AVENUE & 15TH STREET	1.0	0.8	0.8	0.5	0.5	0.4	0.5	0.5	0.5	0.6	1.1	1.1	0.7	0.6
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	0.5	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.6	0.5	0.4	0.3
090227 C	CALGARY	611-4TH STREET S.W.	0.8	0.7	0.7	0.5	0.5	0.5	0.4	0.4	0.5	0.6	1.0	1.0	0.6	0.5
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	0.9	0.5	0.4	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.6	0.6	0.4	0.4
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	0.6	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.4	0.6	0.4	0.3
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	0.5	0.4	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.3	0.3	0.2	0.3
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	0.7	0.6	0.5	0.6	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.3
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1.0	0.8	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.8	0.6	0.4
100112 C	VANCOUVER	ROBSON/HORNBY	1.0	0.8	0.8	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8	0.3

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR	0.0	0.3	0.3	0.5	0.7	0.9	1.2	1.6	2.2	2.7	4.1	5.4	98
			8 HR	0.1	0.3	0.4	0.5	0.7	0.9	1.2	1.4	1.8	2.2	2.7	3.1	100
			24 HR	0.2	0.3	0.4	0.5	0.7	0.8	1.1	1.3	1.6	1.7	2.2	2.2	100
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR	0.0	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.2	1.4	2.0	2.4	96
			8 HR	0.0	0.3	0.4	0.4	0.5	0.6	0.7	0.9	1.0	1.2	1.7	1.8	98
			24 HR	0.1	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.4	1.4	98
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	1 HR	0.1	0.3	0.3	0.4	0.5	0.5	0.7	0.8	1.1	1.2	2.0	3.1	97
			8 HR	0.2	0.3	0.3	0.4	0.5	0.5	0.7	0.8	1.0	1.1	1.3	1.4	98
			24 HR	0.2	0.3	0.4	0.4	0.5	0.5	0.6	0.8	0.9	0.9	1.0	1.0	98
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	1 HR	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.9	1.0	1.6	2.4	98
			8 HR	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.3	1.5	100
			24 HR	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	1.1	1.1	100
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR	0.1	0.2	0.3	0.4	0.5	0.7	1.1	1.6	2.4	2.9	5.7	7.6	96
			8 HR	0.1	0.2	0.3	0.4	0.5	0.7	1.1	1.5	2.1	2.5	3.4	3.8	98
			24 HR	0.2	0.3	0.3	0.4	0.5	0.7	1.0	1.4	1.8	2.1	2.3	2.4	98
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR	0.0	0.3	0.3	0.4	0.6	0.7	0.9	1.2	1.6	1.8	2.7	3.1	95
			8 HR	0.0	0.3	0.4	0.5	0.6	0.7	0.9	1.1	1.3	1.5	1.9	2.2	96
			24 HR	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.1	1.3	1.3	1.5	1.5	96
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR	0.0	0.2	0.3	0.4	0.6	0.7	1.0	1.4	2.0	2.4	3.5	7.1	95
			8 HR	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.3	1.7	2.1	2.9	3.2	97
			24 HR	0.1	0.3	0.4	0.4	0.6	0.7	0.9	1.2	1.6	1.8	2.1	2.2	97
100135 R	VANCOUVER	1250 PINETREE WAY	1 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.2	1.4	2.1	2.9	97
			8 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.1	1.7	2.1	98
			24 HR	0.1	0.2	0.3	0.4	0.5	0.5	0.7	0.8	0.9	1.0	1.2	1.2	98
100304 C	VICTORIA	923 TOPAZ	1 HR	0.0	0.0	0.1	0.2	0.5	0.5	0.8	1.3	2.0	2.6	5.2	7.7	96
			8 HR	0.0	0.1	0.2	0.3	0.4	0.6	0.8	1.1	1.6	2.0	3.3	3.7	100
			24 HR	0.0	0.1	0.2	0.3	0.4	0.6	0.8	1.0	1.3	1.6	2.1	2.3	100
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.5	0.5	0.7	0.9	1.5	2.1	94
			8 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	1.2	1.6	98
			24 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.6	1.0	1.0	98
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR	0.0	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.1	1.3	1.9	2.0	96
			8 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.0	1.4	1.6	99
			24 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.0	99
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR	0.0	0.2	0.3	0.3	0.5	0.6	0.7	1.0	1.5	1.9	3.1	6.0	98
			8 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.3	1.5	2.3	2.9	100
			24 HR	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.8	1.8	100
101101 R	CHILLIWACK	WORKS YARD	1 HR	0.1	0.2	0.3	0.3	0.4	0.4	0.6	0.7	0.8	1.0	1.5	2.0	98
			8 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.8	0.9	1.1	1.1	100
			24 HR	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.7	0.9	0.9	100
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.8	1.0	1.2	1.3	1.8	2.0	95
			8 HR	0.1	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.1	1.2	1.7	1.7	96
			24 HR	0.1	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.5	1.5	96
101301 U	LANGLEY	23752 52ND AVENUE	1 HR	0.0	0.2	0.3	0.3	0.4	0.4	0.6	0.7	0.9	1.0	1.5	3.5	98
			8 HR	0.1	0.2	0.3	0.3	0.4	0.4	0.6	0.7	0.8	0.9	1.2	1.4	99
			24 HR	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.7	0.8	1.1	1.1	100
101401 U	HOPE	AIRPORT	1 HR	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.7	0.9	98
			8 HR	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.7	100
			24 HR	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	100
101501 R	MAPLE RIDGE	23124 118TH AVENUE	1 HR	0.1	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.3	1.6	2.7	3.7	96
			8 HR	0.1	0.3	0.4	0.4	0.5	0.6	0.7	0.9	1.1	1.3	1.6	1.8	97
			24 HR	0.1	0.3	0.4	0.4	0.5	0.6	0.7	0.9	1.0	1.1	1.2	1.3	97
102401 R	SMITHERS	4020 BROADWAY AVENUE	1 HR	0.0	0.0	0.1	0.2	0.3	0.5	0.5	0.7	1.1	1.3	1.9	2.8	95
			8 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.0	1.2	1.4	98
			24 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.8	1.0	1.0	98

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE	
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC			
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1.0	0.8	0.6	0.6	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.8	0.9	0.6	0.5
100119 R	VANCOUVER	5455 RUMBLE STREET	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.5	0.2	
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	0.5	0.7	0.4	0.5	0.3	0.3	0.4	0.4	0.4	0.4	0.5	0.5	0.4	0.2	
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.5	0.4	0.4	0.3	0.4	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.4	0.2	
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.9	0.9	0.5	0.4	0.3	0.3	0.3	0.4	0.5	0.5	0.7	0.8	0.5	0.6	
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	0.7	1.0	0.5	0.4	0.3	0.3	0.4	0.4	0.6	0.5	0.5	0.6	0.5	0.3	
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.8	0.8	0.5	0.5	0.4	0.3	0.3	0.4	0.4	0.5	0.7	0.8	0.5	0.4	
100135 R	VANCOUVER	1250 PINETREE WAY	0.6	0.5	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.4	0.3	
100304 C	VICTORIA	923 TOPAZ	0.5	0.6	0.2	0.2	0.3	0.2	0.2	0.3	0.4	0.4	0.7	0.5	0.4	0.5	
100402 C	KAMLOOPS	MAYFAIR STREET	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.2	
100701 C	KELOWNA	3333 COLLEGE WAY	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.5	0.4	0.3	0.3	
101003 R	ABBOTSFORD	32995 BEVAN AVE.	0.7	0.6	0.5	0.4	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.4	0.3	
101101 R	CHILLIWACK	WORKS YARD	0.6	0.5	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.4	0.4	0.4	0.2	
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	0.6	0.6	0.5	0.4	0.4	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.4	0.2	
101301 U	LANGLEY	23752 52ND AVENUE	0.5	0.5	0.4	0.4	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.4	0.2	
101401 U	HOPE	AIRPORT	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.1	
101501 R	MAPLE RIDGE	23124 118TH AVENUE	0.8	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.3	
102401 R	SMITHERS	4020 BROADWAY AVENUE	0.6	0.5	0.3	0.2	0.1	0.0	0.0	0.1	0.1	0.2	0.3	0.3	0.2	0.3	

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES											DATA AVAILABLE DONNÉES DISPONIBLES %		
			MIN	10	30	50	70	80	90	95	98	99	99.9		MAX	
119002 C	WHITEHORSE	2130 - 2ND AVENUE	1 HR	0.0	0.2	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.8	1.0	1.1	19
			8 HR	0.1	0.2	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.7	0.8	0.8	19
			24 HR	0.1	0.2	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.6	19
119003 C	WHITEHORSE	1091 - 1ST AVENUE	1 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.7	0.9	1.1	1.3	2.8	4.2	44
			8 HR	0.1	0.2	0.3	0.4	0.4	0.5	0.7	0.8	1.0	1.2	2.1	2.4	44
			24 HR	0.1	0.2	0.3	0.4	0.4	0.5	0.7	0.8	0.9	1.0	1.2	1.2	44

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
			JAN	FÉV	MAR	AVR	MAI	JUIN	JUIL	AOÛT	SEPT	OCT	NOV	DÉC		
119002 C	WHITEHORSE	2130 - 2ND AVENUE	--	--	--	--	0.4	0.4	--	--	--	--	--	--	--	
119003 C	WHITEHORSE	1091 - 1ST AVENUE	--	--	--	--	--	--	--	0.3	0.3	0.4	0.6	0.6	--	

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNÉES DISPONIBLES %	
010102 C	ST. JOHN'S	354 WATER STREET	1 HR	1	3	6	9	13	17	23	28	35	38	56	379	99
			24 HR	3	6	8	10	13	15	19	22	25	27	55	57	99
010301 C	CORNER BROOK	BROOK STREET	1 HR	0	1	2	3	4	6	9	12	16	20	27	33	46
			24 HR	0	2	3	4	5	5	7	8	9	9	12	12	46
030118 C	HALIFAX	1657 BARRINGTON STREET	1 HR	0	5	10	15	21	25	30	36	45	53	86	121	76
			24 HR	1	9	13	16	20	22	25	29	35	40	56	59	75
040103 C	FREDERICTON	ABERDEEN STREET	1 HR	0	1	2	4	7	10	16	22	30	35	41	44	46
			24 HR	0	2	4	5	7	8	13	20	30	32	35	35	46
040203 R	SAINT JOHN	FOREST HILLS	1 HR	0	0	2	5	10	12	16	20	24	28	37	39	66
			24 HR	0	1	4	7	10	11	13	15	17	20	24	25	66
040206 C	SAINT JOHN	189 PRINCE WILLIAM	1 HR	0	3	7	11	17	21	26	30	35	39	53	66	98
			24 HR	0	6	9	13	16	18	21	23	25	27	34	35	98
040302 R	MONCTON	5 THANET STREET	1 HR	0	4	7	11	17	20	26	32	36	40	49	62	99
			24 HR	0	6	8	11	17	20	23	26	29	30	34	37	99
050102 R	MONTRÉAL	JARDIN BOTANIQUE	1 HR	0	5	12	18	26	31	40	47	54	60	81	94	83
			24 HR	3	10	15	19	25	28	33	38	41	44	48	51	82
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1 HR	0	2	7	12	19	24	31	37	46	52	66	132	94
			24 HR	0	5	9	13	18	22	27	31	35	38	55	57	93
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	1 HR	0	9	15	20	26	30	36	40	46	49	63	77	96
			24 HR	4	12	17	21	25	28	32	35	38	40	46	49	96
050109 C	MONTRÉAL	2495 RUE DUNCAN	1 HR	0	14	23	29	35	39	45	50	56	63	78	85	55
			24 HR	8	18	25	30	34	36	40	44	50	54	60	60	55
050110 C	MONTRÉAL	11280 BOUL. PIE IX	1 HR	0	2	7	12	21	26	34	41	49	55	76	106	98
			24 HR	0	5	10	14	19	23	28	34	42	46	57	60	98
050113 R	MONTRÉAL	CHOMEDEY	1 HR	0	3	7	11	19	24	31	38	49	56	73	94	89
			24 HR	1	6	9	13	18	21	26	30	42	46	52	54	92
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1 HR	1	14	20	25	30	33	38	43	48	52	61	70	99
			24 HR	7	18	22	26	28	30	34	37	41	43	48	49	100
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	1 HR	0	2	9	16	25	32	42	51	63	72	87	104	94
			24 HR	0	6	12	17	24	30	38	45	50	55	66	69	94
050119 R	MONTRÉAL	699 CURÉ POIRIER	1 HR	0	5	9	13	20	24	30	38	45	52	62	77	95
			24 HR	3	8	11	14	19	22	26	31	37	39	45	46	99
050121 R	MONTRÉAL	BROSSARD	1 HR	0	4	6	10	16	20	28	35	44	50	70	84	92
			24 HR	1	6	9	12	15	18	23	28	33	36	45	47	95
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	1 HR	0	0	3	6	13	17	23	28	35	41	55	60	99
			24 HR	0	2	5	8	12	15	18	23	27	30	36	37	99
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	1 HR	0	2	7	13	22	28	38	48	59	68	93	111	99
			24 HR	0	6	10	15	21	25	33	41	48	55	64	69	98
050204 R	HULL	255 ST-RÉDEMPTEUR	1 HR	0	3	6	9	15	19	25	31	37	41	51	62	95
			24 HR	0	5	8	11	14	17	21	24	27	30	37	38	99
050308 I	QUÉBEC	600 RUE DES SABLES	1 HR	1	5	8	12	18	23	31	37	44	49	60	72	93
			24 HR	3	8	11	14	18	21	26	30	33	37	42	42	96
050309 I	QUÉBEC	1352 SAINT-ANGE	1 HR	0	1	4	6	10	13	19	24	30	34	43	50	93
			24 HR	0	3	5	7	10	12	15	20	23	26	29	29	97
051802 R	SOREL	RUE GEORGES	1 HR	0	3	6	9	13	16	21	27	34	38	50	59	94
			24 HR	2	5	8	10	12	14	17	22	26	30	39	40	97
052601 R	VARENNES	RANG DE LA BARONNIE	1 HR	0	2	4	7	12	15	21	28	36	40	53	59	84
			24 HR	0	3	6	8	11	14	18	24	29	31	34	35	85



NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
010102 C	ST. JOHN'S	354 WATER STREET	14	14	11	13	13	9	9	9	11	10	13	10	11	10
010301 C	CORNER BROOK	BROOK STREET	---	---	---	---	---	---	4	4	3	5	5	4	---	---
030118 C	HALIFAX	1657 BARRINGTON STREET	22	25	12	---	---	18	17	16	15	14	16	12	---	---
040103 C	FREDERICTON	ABERDEEN STREET	---	---	---	---	---	---	---	4	4	10	12	5	---	---
040203 R	SAINT JOHN	FOREST HILLS	---	---	---	---	4	10	10	8	7	8	8	3	---	---
040206 C	SAINT JOHN	189 PRINCE WILLIAM	15	12	11	14	13	14	15	14	12	14	12	10	13	9
040302 R	MONCTON	5 THANET STREET	15	13	14	14	18	22	11	10	8	7	7	19	13	9
050102 R	MONTRÉAL	JARDIN BOTANIQUE	26	27	23	19	16	15	13	---	19	20	19	26	20	14
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	23	19	19	17	12	12	9	10	9	15	16	13	15	12
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	29	26	26	24	20	19	15	16	18	20	23	22	21	10
050109 C	MONTRÉAL	2495 RUE DUNCAN	33	32	27	---	---	---	---	---	30	28	27	31	---	---
050110 C	MONTRÉAL	11280 BOUL. PIE IX	28	22	18	13	10	11	10	11	13	17	16	18	16	13
050113 R	MONTRÉAL	CHOMEDEY	24	23	19	16	13	11	9	10	11	14	15	15	15	12
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	24	25	28	27	29	26	23	27	26	25	23	24	26	9
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	36	33	32	26	17	15	10	12	13	15	16	16	20	16
050119 R	MONTRÉAL	699 CURÉ POIRIER	26	22	19	17	14	13	11	12	12	16	14	16	16	11
050121 R	MONTRÉAL	BROSSARD	21	18	17	15	12	12	9	10	9	11	12	13	13	11
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	15	15	12	11	9	7	5	7	7	9	8	9	9	10
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	29	28	25	17	12	10	11	14	14	16	16	15	17	15
050204 R	HULL	255 ST-RÉDEMPTEUR	18	16	15	11	11	9	8	9	9	12	12	13	12	9
050308 I	QUÉBEC	600 RUE DES SABLES	23	20	19	17	14	12	10	12	11	15	15	15	15	11
050309 I	QUÉBEC	1352 SAINT-ANGE	15	10	11	8	7	6	5	5	6	9	10	9	8	7
051802 R	SOREL	RUE GEORGES	17	14	11	11	10	10	8	9	9	12	10	11	11	8
052601 R	VARENNES	RANG DE LA BARONNIE	18	15	9	10	9	---	6	7	7	9	9	9	10	9

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
054703 R	BÉCANOUR	8310 BOUL. BÉCANOUR	1 HR	0	1	3	5	8	11	15	20	25	29	37	46	86
			24 HR	0	3	4	6	8	10	12	15	18	20	24	26	89
055301 A	L'ACADIE	1134 ROUTE 219	1 HR	0	2	3	4	7	9	13	18	24	27	43	52	95
			24 HR	0	3	4	5	7	9	12	14	17	19	26	27	98
060101 C	OTTAWA	88 SLATER ST.	1 HR	0	12	19	25	33	38	49	60	74	84	115	144	74
			24 HR	7	17	23	28	33	36	41	46	53	56	60	63	72
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1 HR	0	5	8	12	18	22	27	33	39	42	54	72	92
			24 HR	3	7	10	13	17	20	24	26	30	32	38	40	93
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	1 HR	1	8	13	17	23	27	33	38	45	50	71	87	98
			24 HR	7	11	15	19	23	25	29	31	34	37	44	45	98
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1 HR	3	9	14	19	25	29	35	40	46	50	59	69	96
			24 HR	6	13	17	20	24	26	29	31	35	38	44	45	96
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR	6	19	26	31	35	38	43	46	53	57	72	72	11
			24 HR	15	24	28	31	33	35	39	41	45	47	50	51	11
060410 R	TORONTO	LAWRENCE & KENNEDY	1 HR	3	9	15	21	28	32	39	45	51	55	70	76	100
			24 HR	5	13	18	23	26	29	33	37	41	43	47	48	100
060413 R	TORONTO	ELMCREST ROAD	1 HR	0	8	13	19	26	31	37	43	50	55	70	91	98
			24 HR	6	12	17	20	25	28	32	35	39	42	51	52	98
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1 HR	2	8	13	18	25	29	35	42	48	52	67	73	100
			24 HR	5	11	16	19	24	26	29	33	39	42	45	48	100
060421 C	TORONTO	YONGE ST. & FINCH AVE.	1 HR	0	7	13	20	29	33	39	44	50	55	71	81	99
			24 HR	0	10	16	22	27	30	34	38	41	44	50	51	99
060424 C	TORONTO	BAY & WELLESLEY	1 HR	0	13	19	25	33	37	43	50	57	61	77	92	99
			24 HR	8	18	22	26	31	34	38	42	45	48	54	57	99
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1 HR	2	6	10	15	24	30	38	44	51	55	67	73	100
			24 HR	3	8	12	18	23	28	33	36	41	45	53	55	100
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR	0	10	16	23	31	36	44	51	58	63	104	197	82
			24 HR	0	15	20	24	29	33	38	42	46	49	84	93	82
060512 C	HAMILTON	ELGIN & KELLY	1 HR	0	10	15	21	27	32	38	43	50	54	65	74	99
			24 HR	7	13	18	22	26	29	34	38	42	44	52	54	99
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	1 HR	3	6	9	12	17	21	27	32	40	48	111	162	63
			24 HR	5	8	10	13	17	19	23	26	31	34	83	85	63
060607 R	SUDBURY	100 RAMSEY LAKE RD.	1 HR	0	1	4	6	9	11	16	21	30	39	56	68	96
			24 HR	0	2	5	7	9	11	14	17	22	27	38	40	96
060707 I	SAULT STE. MARIE	331 PATRICK ST.	1 HR	0	1	4	8	13	17	23	29	36	40	51	60	99
			24 HR	0	3	7	9	12	15	18	21	25	27	31	33	99
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR	0	3	6	9	15	19	28	35	42	46	61	68	98
			24 HR	1	5	9	11	14	18	23	27	32	35	39	40	98
060903 C	LONDON	900 HIGHBURY AVENUE	1 HR	0	6	10	14	21	25	33	39	46	53	120	151	98
			24 HR	3	8	12	16	21	24	29	33	39	49	65	66	99
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	0	6	9	14	21	26	32	37	43	47	62	84	98
			24 HR	2	8	12	16	20	23	27	30	34	36	40	41	97
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0	3	5	7	12	16	23	28	36	41	51	55	99
			24 HR	2	4	6	9	12	15	20	23	26	29	40	41	99
061302 C	ST. CATHARINES	ARGYLE CRESCENT	1 HR	0	7	12	17	24	29	35	42	60	73	88	104	76
			24 HR	1	9	14	19	23	26	32	37	55	71	79	80	72
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	1 HR	1	5	8	12	17	21	27	32	38	41	50	58	99
			24 HR	3	7	10	13	17	20	24	26	29	32	42	44	99

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	12	10	8	6	5	---	5	5	5	7	7	7	7	6
055301 A	L'ACADIE	1134 ROUTE 219	11	9	7	6	6	5	3	4	4	6	7	7	6	6
060101 C	OTTAWA	88 SLATER ST.	27	---	---	---	31	28	31	36	25	29	26	27	---	
060104 C	OTTAWA	RIDEAU & WURTEMBERG	21	---	17	14	13	11	10	12	12	16	15	17	14	9
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	27	19	21	21	21	20	15	19	16	16	16	21	19	10
060211 R	WINDSOR	COLLEGE & SOUTH ST.	30	20	23	22	19	22	17	18	18	19	22	21	21	10
060403 I	TORONTO	EVANS & ARNOLD AVE.	32	---	---	---	---	---	---	---	---	---	---	---	---	
060410 R	TORONTO	LAWRENCE & KENNEDY	29	25	24	23	22	23	18	21	20	23	24	23	23	12
060413 R	TORONTO	ELMCREST ROAD	27	23	24	23	23	19	17	20	16	20	21	21	21	12
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	25	22	24	23	21	20	16	18	16	18	19	19	20	11
060421 C	TORONTO	YONGE ST. & FINCH AVE.	27	23	22	22	24	23	19	20	19	23	20	22	22	13
060424 C	TORONTO	BAY & WELLESLEY	33	29	30	28	28	29	22	25	21	26	27	27	27	12
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	24	21	21	22	21	18	15	15	14	18	20	19	19	13
060429 R	TORONTO	JUDSON ST. & ETONA CT.	---	---	27	26	27	27	22	27	22	31	24	23	---	
060512 C	HAMILTON	ELGIN & KELLY	27	24	25	26	25	25	19	19	17	20	22	22	23	11
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	---	---	---	---	18	19	13	13	12	14	16	16	---	
060607 R	SUDBURY	100 RAMSEY LAKE RD.	2	13	13	9	5	4	4	6	8	9	9	10	8	7
060707 I	SAULT STE. MARIE	331 PATRICK ST.	15	13	14	12	9	10	7	6	5	9	11	11	10	9
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	19	18	17	12	10	10	8	9	10	13	14	12	13	10
060903 C	LONDON	900 HIGHBURY AVENUE	28	22	23	17	16	15	11	12	11	14	14	25	17	12
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	20	17	17	17	17	18	14	15	13	17	21	17	17	11
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	18	14	10	9	8	7	7	8	8	11	14	14	10	9
061302 C	ST. CATHARINES	ARGYLE CRESCENT	19	12	20	21	21	---	---	15	27	37	21	19	20	13
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	20	17	17	15	12	12	11	10	10	13	16	17	14	9

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	1 HR	1	5	9	14	20	24	29	34	42	48	69	85	88
			24 HR	3	9	12	15	19	22	25	27	30	35	48	50	86
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	1 HR	1	5	11	17	24	29	35	41	47	53	69	85	99
			24 HR	3	9	14	18	23	26	30	34	37	41	55	58	100
061802 R	GUELPH	70 DIVISION STREET	1 HR	2	4	7	10	16	20	25	29	33	35	44	48	42
			24 HR	3	6	8	11	16	18	22	25	26	28	30	31	42
062001 R	NORTH BAY	CHIPPEWA ST.	1 HR	1	3	5	7	11	14	19	23	28	31	36	45	36
			24 HR	2	5	6	9	11	13	15	17	19	21	22	22	36
062601 A	SIMCOE	EXPERIMENTAL FARM	1 HR	1	3	5	7	10	13	17	21	26	30	44	51	83
			24 HR	1	4	6	8	10	12	15	18	22	23	34	35	83
062701 U	LONG POINT	PROVINCIAL PARK	1 HR	0	2	3	4	7	9	13	17	21	25	38	49	96
			24 HR	1	2	3	5	7	9	12	15	18	20	28	30	96
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	0	5	10	15	21	25	31	35	42	45	57	64	89
			24 HR	1	8	12	15	20	23	26	28	31	35	40	42	88
063201 R	STOUFFVILLE	HWY 47 & HWY 48	1 HR	0	5	8	11	16	21	28	34	40	45	55	59	33
			24 HR	4	7	10	13	17	19	23	27	32	33	37	37	32
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	1 HR	0	1	1	2	3	4	7	11	15	18	30	33	98
			24 HR	0	1	1	2	3	4	7	10	12	14	18	19	98
065001 R	BARRIE	83 PERRY STREET	1 HR	3	6	10	14	20	24	28	31	35	36	60	60	8
			24 HR	5	9	12	16	20	23	25	27	28	28	29	29	8
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	1 HR	0	3	5	9	14	17	24	29	34	36	41	48	56
			24 HR	2	5	7	10	13	15	20	24	28	29	33	34	56
070118 R	WINNIPEG	JEFFERSON & SCOTIA	1 HR	1	4	6	9	14	18	25	31	39	44	56	69	95
			24 HR	2	6	8	11	14	17	20	25	29	32	37	40	99
070119 C	WINNIPEG	65 ELLEN STREET	1 HR	0	5	8	12	17	21	27	32	39	43	57	62	92
			24 HR	1	7	10	13	17	19	23	27	32	35	40	44	95
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	1 HR	0	0	1	3	6	8	14	20	27	30	47	79	94
			24 HR	0	0	2	4	7	8	11	14	19	21	26	31	97
080110 C	REGINA	2505 11TH. AVENUE	1 HR	0	5	8	11	15	19	23	27	32	36	57	119	90
			24 HR	1	7	10	12	15	17	19	22	25	26	28	29	89
090121 I	EDMONTON	17 STREET & 105 AVENUE	1 HR	1	5	9	15	24	30	36	42	46	50	67	84	99
			24 HR	3	8	13	17	22	26	31	36	40	44	51	52	99
090122 R	EDMONTON	13335 127 ST	1 HR	2	7	12	20	29	35	43	49	55	60	73	104	99
			24 HR	4	11	16	21	27	32	37	42	47	50	54	56	100
090130 C	EDMONTON	10255 - 104TH STREET	1 HR	2	12	18	23	30	34	40	45	50	54	67	86	98
			24 HR	8	16	20	24	29	32	36	38	41	44	50	52	98
090218 I	CALGARY	49 AVENUE & 15TH STREET	1 HR	1	7	15	22	32	37	43	49	55	61	80	92	99
			24 HR	5	12	18	23	29	33	38	42	47	51	57	59	99
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	1 HR	1	4	8	13	20	26	33	40	45	48	55	65	99
			24 HR	3	7	11	15	20	23	27	30	34	36	40	41	100
090227 C	CALGARY	611-4TH STREET S.W.	1 HR	3	13	19	25	32	37	43	48	54	59	79	150	99
			24 HR	10	16	21	25	31	35	39	43	46	50	63	65	100
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	1 HR	1	3	6	10	17	23	31	34	38	40	46	51	98
			24 HR	1	5	8	11	16	21	27	31	33	35	38	39	98
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	1 HR	0	2	5	9	17	23	30	35	40	42	59	77	99
			24 HR	1	4	7	11	15	20	26	31	36	38	48	49	99
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	1 HR	0	2	4	7	12	16	21	26	32	37	52	62	94
			24 HR	1	4	6	8	12	15	18	20	24	27	35	36	97

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	24	14	12	15	18	17	14	18	14	16	16	16	16	10
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	24	20	16	19	22	20	15	17	15	20	20	19	19	12
061802 R	GUELPH	70 DIVISION STREET	---	---	---	---	---	---	---	9	8	13	17	16	---	
062001 R	NORTH BAY	CHIPPEWA ST.	---	---	---	---	---	---	---	---	7	10	10	11	---	
062601 A	SIMCOE	EXPERIMENTAL FARM	15	10	9	8	7	6	6	---	---	7	11	11	---	
062701 U	LONG POINT	PROVINCIAL PARK	12	8	8	6	5	3	3	3	3	5	9	9	6	5
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	25	20	16	16	17	19	12	19	13	9	17	17	17	10
063201 R	STOUFFVILLE	HWY 47 & HWY 48	19	16	11	11	---	---	---	---	---	---	---	---	---	
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	6	4	3	2	3	2	2	2	2	3	5	5	3	4
065001 R	BARRIE	83 PERRY STREET	---	---	---	---	---	---	---	---	---	---	---	16	---	
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	---	---	---	---	---	9	9	9	10	13	15	14	---	
070118 R	WINNIPEG	JEFFERSON & SCOTIA	20	18	14	10	9	9	9	9	10	13	12	13	12	9
070119 C	WINNIPEG	65 ELLEN STREET	22	19	21	15	12	11	11	10	12	13	9	19	14	9
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	10	9	7	4	2	2	1	1	5	6	7	8	5	7
080110 C	REGINA	2505 11TH. AVENUE	14	14	12	10	12	12	17	9	10	13	13	15	13	8
090121 I	EDMONTON	17 STREET & 105 AVENUE	27	22	17	13	13	12	12	16	16	19	22	30	18	12
090122 R	EDMONTON	13335 127 ST	32	29	24	19	16	14	13	20	21	20	25	37	23	14
090130 C	EDMONTON	10255 - 104TH STREET	34	30	26	23	20	20	20	22	22	22	27	34	25	11
090218 I	CALGARY	49 AVENUE & 15TH STREET	34	30	23	19	17	17	16	21	21	25	33	35	24	14
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	22	20	15	11	10	10	9	12	15	18	24	27	16	11
090227 C	CALGARY	611-4TH STREET S.W.	33	35	25	21	22	21	18	21	24	28	35	37	27	12
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	25	20	13	9	9	6	6	9	9	12	18	26	13	10
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	23	18	12	9	8	7	6	9	10	13	15	26	13	11
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	17	17	11	7	6	6	5	5	7	11	11	14	10	8

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	1 HR	0	0	1	3	6	8	12	17	23	27	36	73	94
			24 HR	0	1	3	4	6	7	10	13	15	16	20	23	95
090801 R	FORT MACKAY	MAIN STREET	1 HR	0	0	1	3	7	10	16	20	24	27	32	42	94
			24 HR	0	0	2	4	7	10	14	17	20	21	24	25	96
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1 HR	0	0	0	0	1	1	2	3	5	6	9	15	93
			24 HR	0	0	0	0	1	1	2	2	5	5	6	7	95
091301 A	TOMAHAWK	SE 2 51 6 W5	1 HR	0	1	2	3	6	8	12	16	20	25	33	39	92
			24 HR	0	2	2	4	6	8	11	14	17	20	24	25	94
091401 A	VIOLET GROVE	SE 17 48 08 W5	1 HR	0	1	2	3	4	6	8	12	18	21	33	39	94
			24 HR	0	1	2	3	4	6	8	10	15	17	22	23	97
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	1 HR	0	0	1	2	4	5	8	11	16	18	24	28	99
			24 HR	0	1	1	2	4	5	7	9	12	14	17	17	98
091601 A	CARROT CREEK	SE 31 53 13 W5	1 HR	0	1	3	5	8	11	16	22	28	34	47	59	94
			24 HR	1	2	4	6	9	11	14	16	18	19	23	24	96
091701 F	STEEPER	NE 12 48 22 W5	1 HR	0	0	0	1	1	2	3	5	7	9	15	19	92
			24 HR	0	0	1	1	1	2	2	5	6	6	8	8	93
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	1 HR	0	0	0	0	1	1	3	4	7	8	16	24	95
			24 HR	0	0	0	0	1	1	2	3	4	5	8	8	98
091901 U	CAROLINE	16-30-034-5 W5	1 HR	0	1	1	2	4	5	7	10	13	16	26	31	94
			24 HR	0	1	2	3	3	4	6	8	10	12	18	19	97
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	1 HR	1	6	11	15	20	23	28	32	36	39	50	57	94
			24 HR	4	10	13	16	18	20	23	26	28	29	34	35	94
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1 HR	0	7	11	15	20	22	26	30	33	37	45	53	98
			24 HR	0	10	13	16	18	20	23	24	27	28	32	33	99
100112 C	VANCOUVER	ROBSON/HORNBY	1 HR	5	15	21	25	30	32	36	39	43	46	58	75	98
			24 HR	11	19	22	26	28	30	33	35	37	38	40	40	100
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR	0	7	14	20	27	30	34	38	41	44	51	57	98
			24 HR	5	12	16	20	25	27	30	33	35	36	38	39	100
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR	3	10	15	19	24	27	31	34	38	41	52	97	98
			24 HR	7	13	17	20	23	25	27	29	32	34	42	43	99
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	1 HR	0	7	11	16	21	25	31	36	43	47	57	72	98
			24 HR	5	11	14	17	20	22	25	29	31	33	40	42	99
100125 R	VANCOUVER	8544 116TH AVE. DELTA	1 HR	1	6	11	16	23	27	32	37	41	44	54	62	97
			24 HR	5	9	13	17	22	24	28	32	36	37	42	44	97
100126 R	VANCOUVER	RING ROAD BURNABY	1 HR	1	3	6	8	12	15	20	25	31	34	44	50	92
			24 HR	3	6	8	10	12	13	17	19	21	23	28	30	93
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	1 HR	0	3	6	9	14	17	22	27	32	35	43	47	98
			24 HR	3	5	8	11	13	15	19	22	25	27	30	30	100
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR	0	5	9	14	22	25	30	33	37	39	49	59	94
			24 HR	2	8	11	15	20	22	25	28	30	32	38	38	95
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR	1	7	11	16	22	25	30	33	37	40	48	54	97
			24 HR	6	10	13	16	20	23	26	30	33	33	37	38	98
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR	0	5	11	18	25	29	34	37	41	44	55	85	98
			24 HR	3	10	14	18	22	25	29	32	35	36	42	42	99
100135 R	VANCOUVER	1250 PINETREE WAY	1 HR	0	5	9	13	18	21	25	29	33	37	45	50	98
			24 HR	4	8	11	14	16	18	22	24	26	28	32	33	99
100202 C	PRINCE GEORGE	1011 4TH AVENUE	1 HR	0	2	5	9	15	19	26	33	40	44	52	59	95
			24 HR	1	5	7	11	15	17	22	26	30	32	42	44	97

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	10	9	5	4	3	3	3	2	3	6	5	6	5	6
090801 R	FORT MACKAY	MAIN STREET	14	11	6	5	2	1	2	1	2	4	5	12	5	7
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1	1	2	1	0	0	0	0	0	1	2	1	1	1
091301 A	TOMAHAWK	SE 2 51 6 W5	10	6	6	4	2	3	2	2	4	4	8	13	5	5
091401 A	VIOLET GROVE	SE 17 48 08 W5	6	7	5	3	2	2	2	2	3	3	6	8	4	4
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	5	6	3	2	1	2	1	2	2	3	5	8	3	4
091601 A	CARROT CREEK	SE 31 53 13 W5	12	11	8	5	4	3	3	4	5	6	10	13	7	7
091701 F	STEEPER	NE 12 48 22 W5	1	3	2	2	1	1	1	1	1	1	2	2	1	2
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	2	1	1	1	0	0	0	0	0	1	1	2	1	2
091901 U	CAROLINE	16-30-034-5 W5	6	5	3	2	2	2	2	3	3	3	4	5	3	3
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	21	22	18	15	15	12	14	15	15	16	17	17	16	8
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	21	20	19	15	16	13	13	14	13	15	17	17	16	8
100112 C	VANCOUVER	ROBSON/HORNBY	30	30	29	27	24	23	21	23	22	24	27	29	26	8
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	28	27	24	22	16	16	14	17	16	19	23	26	21	10
100119 R	VANCOUVER	5455 RUMBLE STREET	23	23	22	18	18	16	18	18	19	21	21	24	20	8
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	20	22	20	17	19	16	18	17	15	15	16	16	18	10
100125 R	VANCOUVER	8544 116TH AVE. DELTA	24	25	23	19	17	11	11	13	15	15	20	23	18	10
100126 R	VANCOUVER	RING ROAD BURNABY	12	13	12	8	10	8	10	10	12	11	9	---	10	7
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	16	14	11	10	8	7	8	9	10	13	13	11	8
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	24	22	19	17	14	11	9	11	12	14	18	20	16	10
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	23	22	20	15	15	13	15	15	15	16	18	20	17	9
100134 R	VANCOUVER	3153 TEMPLETON STREET	28	26	19	17	13	15	13	16	15	19	20	24	19	11
100135 R	VANCOUVER	1250 PINETREE WAY	17	19	15	13	11	9	12	13	14	14	15	16	14	8
100202 C	PRINCE GEORGE	1011 4TH AVENUE	20	21	14	14	9	7	5	10	10	11	12	15	12	10

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
100304 C	VICTORIA	923 TOPAZ	1 HR	0	3	7	10	14	17	21	25	30	33	41	60	88
			24 HR	2	6	9	11	13	15	17	19	21	22	25	26	91
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR	0	1	5	9	15	19	25	30	35	38	44	49	94
			24 HR	0	3	7	10	15	17	20	23	27	29	31	32	98
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR	0	0	2	5	9	12	16	19	23	26	34	38	56
			24 HR	0	2	4	6	9	10	12	14	16	18	21	22	57
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR	1	5	9	14	19	23	28	33	38	41	50	57	98
			24 HR	3	9	12	15	18	20	22	25	28	30	36	38	100
101101 R	CHILLIWACK	WORKS YARD	1 HR	0	7	11	14	17	19	22	25	30	33	41	52	42
			24 HR	5	10	13	14	16	17	19	20	23	24	25	25	42
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0	3	7	11	16	19	24	29	34	37	46	57	97
			24 HR	1	6	9	12	15	18	21	23	27	29	33	34	98
101301 U	LANGLEY	23752 52ND AVENUE	1 HR	1	3	5	7	11	13	17	21	25	28	35	38	92
			24 HR	3	5	7	8	11	12	14	17	20	21	22	23	93
101401 U	HOPE	AIRPORT	1 HR	0	4	6	8	12	14	17	20	23	26	32	38	70
			24 HR	1	6	8	9	11	12	14	15	16	17	19	19	71
101501 R	MAPLE RIDGE	23124 118TH AVENUE	1 HR	0	4	6	9	13	16	20	24	28	31	43	51	98
			24 HR	1	6	8	10	13	14	17	19	21	23	26	27	99
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	1 HR	0	0	1	1	3	4	6	9	12	15	22	30	96
			24 HR	0	1	1	2	3	4	5	6	7	7	10	10	99
102401 R	SMITHERS	4020 BROADWAY AVENUE	1 HR	0	0	2	4	7	11	16	20	24	26	34	55	95
			24 HR	0	2	3	4	7	10	14	17	20	22	29	31	99
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	1 HR	0	1	3	5	8	9	12	15	18	20	26	30	39
			24 HR	1	3	5	6	7	8	9	10	11	11	13	14	41
105301 R	LANGDALE	FORRES ROAD	1 HR	0	1	2	4	6	8	11	14	18	22	34	39	95
			24 HR	0	2	3	5	6	7	9	11	14	16	22	23	100
105601 R	OSOYOOS	6601 89TH STREET	1 HR	0	1	2	3	5	8	12	16	21	25	37	42	25
			24 HR	0	2	3	4	6	7	9	10	13	16	20	20	26
119003 C	WHITEHORSE	1091 - 1ST AVENUE	1 HR	0	0	0	0	1	1	1	2	2	2	2	3	44
			24 HR	0	0	0	0	1	1	1	1	2	2	2	2	44



NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
100304 C	VICTORIA	923 TOPAZ	14	13	12	11	--	10	8	11	11	11	12	11	11	7
100402 C	KAMLOOPS	MAYFAIR STREET	17	19	14	9	7	6	6	5	12	14	12	14	11	9
100701 C	KELOWNA	3333 COLLEGE WAY	--	--	--	--	--	--	3	6	6	7	8	11	--	
101003 R	ABBOTSFORD	32995 BEVAN AVE.	21	19	16	13	13	12	12	14	14	15	18	17	15	9
101101 R	CHILLIWACK	WORKS YARD	14	--	--	--	--	--	--	--	16	14	15	14	--	
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	14	19	14	11	12	10	12	12	12	12	12	12	13	8
101301 U	LANGLEY	23752 52ND AVENUE	12	13	--	9	8	6	6	8	8	9	11	11	9	6
101401 U	HOPE	AIRPORT	--	--	--	--	10	8	10	10	10	9	9	10	--	
101501 R	MAPLE RIDGE	23124 118TH AVENUE	15	16	13	10	10	7	8	9	9	10	11	12	11	7
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	3	3	3	2	2	2	2	2	3	2	2	2	2	3
102401 R	SMITHERS	4020 BROADWAY AVENUE	12	14	8	6	4	2	2	3	3	5	6	9	6	6
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	--	--	--	--	--	--	--	5	5	6	7	6	--	
105301 R	LANGDALE	FORRES ROAD	11	6	5	4	3	4	5	4	4	4	5	6	5	5
105601 R	OSOYOOS	6601 89TH STREET	--	--	--	--	--	--	--	6	5	4	--	--	--	
119003 C	WHITEHORSE	1091 - 1ST AVENUE	--	--	--	--	--	--	--	1	1	0	0	0	--	

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES													DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	1 HR	1	2	3	5	7	10	17	28	48	69	163	826	99
			24 HR	2	3	5	6	9	12	17	22	30	36	96	97	99
010301 C	CORNER BROOK	BROOK STREET	1 HR	0	0	0	1	1	2	3	7	16	23	38	66	46
			24 HR	0	0	1	1	2	3	4	6	7	7	8	8	46
030118 C	HALIFAX	1657 BARRINGTON STREET	1 HR	3	13	22	30	44	57	83	108	154	188	306	365	76
			24 HR	10	20	30	37	47	55	68	78	91	106	137	141	75
040103 C	FREDERICTON	ABERDEEN STREET	1 HR	0	0	0	1	3	6	15	27	45	60	135	183	46
			24 HR	0	0	1	2	6	9	13	20	29	41	53	55	46
040203 R	SAINT JOHN	FOREST HILLS	1 HR	0	0	0	0	1	2	5	8	17	23	120	152	66
			24 HR	0	0	1	1	2	3	4	6	8	10	54	56	66
040206 C	SAINT JOHN	189 PRINCE WILLIAM	1 HR	0	1	4	10	27	41	64	84	107	125	241	393	98
			24 HR	0	3	10	21	33	40	46	52	59	65	91	95	98
040302 R	MONCTON	5 THANET STREET	1 HR	0	2	5	7	15	20	36	69	119	160	296	390	99
			24 HR	0	4	7	12	18	23	36	52	76	109	132	159	99
050102 R	MONTRÉAL	JARDIN BOTANIQUE	1 HR	0	0	1	4	9	16	33	54	88	120	210	280	98
			24 HR	0	1	4	7	13	19	31	43	59	70	84	88	98
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1 HR	0	1	3	6	12	17	28	46	75	99	173	333	97
			24 HR	0	3	6	9	13	17	25	37	48	56	78	82	97
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	1 HR	0	2	6	9	15	22	36	53	78	102	220	264	98
			24 HR	0	5	8	12	17	22	32	44	58	69	107	112	98
050109 C	MONTRÉAL	2495 RUE DUNCAN	1 HR	0	6	19	39	69	93	137	186	235	283	427	456	54
			24 HR	1	17	36	50	71	86	109	127	167	188	210	214	53
050110 C	MONTRÉAL	11280 BOUL. PIE IX	1 HR	0	0	2	7	17	27	48	77	124	155	316	473	97
			24 HR	0	1	6	12	21	28	43	64	84	99	135	147	97
050113 R	MONTRÉAL	CHOMEDEY	1 HR	0	0	1	2	5	10	22	45	85	115	193	233	89
			24 HR	0	1	2	4	8	13	25	36	52	59	85	91	92
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1 HR	0	8	19	31	48	62	82	105	133	154	257	346	99
			24 HR	0	17	27	35	47	55	70	81	99	112	141	144	100
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	1 HR	0	0	2	5	12	18	34	57	90	130	334	429	95
			24 HR	0	2	4	9	15	21	31	46	65	90	173	181	95
050119 R	MONTRÉAL	699 CURÉ POIRIER	1 HR	0	0	1	2	5	10	22	41	72	99	193	387	95
			24 HR	0	1	2	4	9	12	22	34	48	59	92	95	99
050121 R	MONTRÉAL	BROSSARD	1 HR	0	0	1	1	3	6	14	25	45	70	156	327	92
			24 HR	0	1	2	3	5	8	13	19	28	34	94	96	95
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	1 HR	0	0	0	0	0	4	16	34	73	109	209	284	99
			24 HR	0	0	0	1	5	9	17	29	46	57	108	116	99
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	1 HR	0	0	1	2	5	11	26	48	87	130	227	287	99
			24 HR	0	1	2	4	9	15	27	39	54	72	122	129	99
050204 R	HULL	255 ST-RÉDEMPTEUR	1 HR	0	0	1	2	4	8	17	34	62	85	185	219	95
			24 HR	0	1	2	3	7	11	19	28	39	45	69	72	99
050308 I	QUÉBEC	600 RUE DES SABLES	1 HR	0	1	2	4	7	12	24	44	80	106	200	390	93
			24 HR	0	2	4	6	10	14	23	35	54	64	126	131	96
050309 I	QUÉBEC	1352 SAINT-ANGE	1 HR	0	0	0	1	1	3	6	10	21	31	116	330	93
			24 HR	0	0	1	1	2	3	5	9	14	18	113	119	97
051802 R	SOREL	RUE GEORGES	1 HR	0	0	1	2	4	6	10	16	26	36	68	104	95
			24 HR	0	1	2	3	5	6	9	12	18	23	34	35	99
052601 R	VARENNES	RANG DE LA BARONNIE	1 HR	0	0	0	1	2	3	9	18	33	45	84	109	86
			24 HR	0	0	1	1	3	5	9	15	20	26	45	49	88

NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
010102 C	ST. JOHN'S	354 WATER STREET	10	11	7	8	8	6	7	6	12	9	12	7	9	17
010301 C	CORNER BROOK	BROOK STREET	---	---	---	---	---	---	3	2	1	2	2	1	---	---
030118 C	HALIFAX	1657 BARRINGTON STREET	54	47	44	---	---	33	33	34	44	36	47	44	---	---
040103 C	FREDERICTON	ABERDEEN STREET	---	---	---	---	---	---	---	1	5	7	8	6	---	---
040203 R	SAINT JOHN	FOREST HILLS	---	---	---	---	2	2	2	2	2	2	3	2	---	---
040206 C	SAINT JOHN	189 PRINCE WILLIAM	16	14	12	20	23	32	36	32	29	29	22	13	23	30
040302 R	MONCTON	5 THANET STREET	32	27	15	14	16	23	11	12	12	11	13	21	17	30
050102 R	MONTRÉAL	JARDIN BOTANIQUE	32	23	11	6	4	4	5	5	8	16	18	16	12	23
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	23	19	14	9	7	7	7	6	8	13	18	15	12	19
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	34	27	18	11	10	8	8	8	11	15	22	18	16	21
050109 C	MONTRÉAL	2495 RUE DUNCAN	84	68	40	---	---	---	---	---	45	52	53	57	---	---
050110 C	MONTRÉAL	11280 BOUL. PIE IX	41	31	19	11	10	7	7	9	12	18	29	24	18	32
050113 R	MONTRÉAL	CHOMEDEY	20	21	9	5	4	2	3	3	6	11	15	13	9	21
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	61	54	38	29	24	29	30	26	35	40	60	57	40	34
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	35	32	18	13	6	7	5	6	8	12	17	17	14	28
050119 R	MONTRÉAL	699 CURÉ POIRIER	21	17	9	6	3	4	3	4	5	10	11	12	9	20
050121 R	MONTRÉAL	BROSSARD	12	11	6	3	3	3	3	3	4	5	6	8	6	14
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	16	13	5	3	1	2	1	2	4	8	10	8	6	20
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	25	23	12	6	3	4	5	5	4	8	13	11	10	24
050204 R	HULL	255 ST-RÉDEMPTEUR	14	12	7	4	3	2	2	3	4	9	10	13	7	17
050308 I	QUÉBEC	600 RUE DES SABLES	20	13	11	8	5	5	4	6	7	15	19	10	10	21
050309 I	QUÉBEC	1352 SAINT-ANGE	5	3	2	1	1	1	1	1	1	3	8	3	3	10
051802 R	SOREL	RUE GEORGES	9	6	4	3	2	2	2	2	3	5	6	6	4	7
052601 R	VARENNES	RANG DE LA BARONNIE	8	7	3	3	1	---	1	2	2	3	4	4	3	9

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
054401 A	SAINT-ANICET	1128 DE LA GUERRE	1 HR	0	0	0	0	0	1	2	5	10	15	40	49	92
			24 HR	0	0	0	0	1	1	2	4	7	8	25	26	95
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	1 HR	0	0	0	1	2	3	7	12	21	30	71	119	86
			24 HR	0	0	1	2	3	4	6	9	13	16	21	22	90
055301 A	L'ACADIE	1134 ROUTE 219	1 HR	0	0	0	0	1	2	3	6	11	16	37	68	95
			24 HR	0	0	0	1	1	2	3	5	7	10	14	15	98
060101 C	OTTAWA	88 SLATER ST.	1 HR	0	6	15	25	46	67	107	150	203	246	379	438	74
			24 HR	6	16	28	41	54	63	77	94	111	122	165	169	72
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1 HR	0	1	2	3	6	9	18	30	50	69	141	159	92
			24 HR	0	2	3	4	8	11	17	25	32	37	64	71	93
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	1 HR	0	1	3	5	10	15	26	41	66	89	169	202	98
			24 HR	1	2	5	8	12	16	23	34	46	53	73	76	98
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1 HR	0	0	2	4	8	13	25	43	76	102	207	292	96
			24 HR	0	2	4	7	11	15	23	34	45	56	89	94	96
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR	1	5	11	18	31	44	59	86	160	211	381	381	11
			24 HR	7	12	19	25	30	37	50	65	105	124	149	150	11
060410 R	TORONTO	LAWRENCE & KENNEDY	1 HR	0	1	4	9	17	25	44	69	106	135	254	318	100
			24 HR	0	3	9	14	20	25	37	50	71	79	101	111	100
060413 R	TORONTO	ELMCREST ROAD	1 HR	0	1	2	4	10	17	37	64	122	166	355	432	98
			24 HR	1	2	5	8	14	21	33	50	77	104	173	191	98
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1 HR	0	1	3	6	12	20	40	70	124	168	381	586	100
			24 HR	1	3	6	10	17	22	35	56	79	101	157	186	100
060421 C	TORONTO	YONGE ST. & FINCH AVE.	1 HR	0	1	2	5	12	21	40	61	90	114	199	363	99
			24 HR	0	2	5	9	17	22	33	46	66	78	96	99	99
060424 C	TORONTO	BAY & WELLESLEY	1 HR	0	1	2	4	8	13	27	43	66	89	159	280	99
			24 HR	0	2	4	6	11	15	21	32	46	56	74	81	99
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1 HR	0	1	2	4	7	12	28	53	92	131	264	389	100
			24 HR	1	2	3	6	11	16	26	41	65	96	136	153	100
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR	0	1	5	10	22	38	68	96	139	177	375	584	82
			24 HR	0	5	11	18	29	37	53	68	88	114	146	155	82
060512 C	HAMILTON	ELGIN & KELLY	1 HR	0	0	2	4	9	14	28	47	80	115	351	488	99
			24 HR	0	2	4	6	11	15	24	37	60	79	243	246	99
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	1 HR	0	1	2	2	4	6	13	25	51	72	159	193	63
			24 HR	1	2	2	3	5	7	12	22	42	52	107	112	63
060607 R	SUDBURY	100 RAMSEY LAKE RD.	1 HR	0	1	2	3	3	4	5	8	17	30	101	182	96
			24 HR	1	2	3	3	4	4	5	8	15	22	47	47	96
060707 I	SAULT STE. MARIE	331 PATRICK ST.	1 HR	0	1	2	3	5	7	14	23	43	61	136	181	99
			24 HR	1	2	3	5	7	9	14	18	23	31	51	58	99
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR	0	1	2	3	7	11	23	42	81	112	256	312	98
			24 HR	1	2	3	6	10	14	24	37	52	60	107	112	98
060903 C	LONDON	900 HIGHBURY AVENUE	1 HR	0	1	2	3	5	7	14	25	44	67	149	307	98
			24 HR	0	1	3	4	6	9	15	22	35	41	69	71	99
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	0	1	2	3	5	8	16	26	42	58	128	198	98
			24 HR	1	2	3	4	7	10	15	21	28	35	47	50	97
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0	0	1	2	3	4	8	15	32	48	128	170	99
			24 HR	0	1	1	2	3	5	8	16	23	31	55	65	99
061302 C	ST. CATHARINES	ARGYLE CRESCENT	1 HR	0	1	3	6	11	16	35	58	92	129	259	315	76
			24 HR	0	2	5	9	15	20	34	48	66	71	108	111	72

NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
054401 A	SAINT-ANICET	1128 DE LA GUERRE	2	2	1	1	0	0	1	1	1	0	1	1	1	3
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	5	4	2	1	1	---	2	2	2	4	4	5	3	6
055301 A	L'ACADIE	1134 ROUTE 219	3	2	1	1	1	1	1	1	1	1	2	2	1	3
060101 C	OTTAWA	88 SLATER ST.	69	---	---	---	37	33	37	41	34	49	48	48	---	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	18	---	6	4	4	3	2	5	6	9	12	13	7	14
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	21	13	11	7	7	6	4	7	7	12	18	19	11	17
060211 R	WINDSOR	COLLEGE & SOUTH ST.	17	11	10	9	7	8	4	6	9	10	16	18	10	20
060403 I	TORONTO	EVANS & ARNOLD AVE.	32	---	---	---	---	---	---	---	---	---	---	---	---	---
060410 R	TORONTO	LAWRENCE & KENNEDY	29	22	14	14	9	12	10	12	18	19	28	26	18	27
060413 R	TORONTO	ELMCREST ROAD	20	17	12	14	10	8	7	11	11	15	27	25	15	32
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	21	18	15	14	10	9	9	11	13	19	31	31	16	33
060421 C	TORONTO	YONGE ST. & FINCH AVE.	21	15	14	12	10	8	8	8	10	18	22	24	14	24
060424 C	TORONTO	BAY & WELLESLEY	16	12	8	8	6	7	5	6	8	10	16	16	10	18
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	15	12	12	10	8	6	5	5	6	14	24	23	12	25
060429 R	TORONTO	JUDSON ST. & ETONA CT.	---	---	19	23	18	17	14	23	22	36	38	34	---	---
060512 C	HAMILTON	ELGIN & KELLY	14	12	9	13	8	7	5	6	7	14	25	18	12	26
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	---	---	---	---	4	5	3	4	4	5	13	11	---	---
060607 R	SUDBURY	100 RAMSEY LAKE RD.	4	7	4	3	3	3	3	3	4	4	3	5	4	7
060707 I	SAULT STE. MARIE	331 PATRICK ST.	13	8	7	5	4	4	3	4	6	8	9	8	7	12
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	22	15	11	5	5	4	4	6	8	13	18	9	10	22
060903 C	LONDON	900 HIGHBURY AVENUE	11	7	4	4	4	4	3	5	6	8	9	15	7	13
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	12	5	6	5	4	4	3	4	6	7	14	10	7	12
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	10	6	3	2	2	1	1	2	2	5	7	8	4	10
061302 C	ST. CATHARINES	ARGYLE CRESCENT	13	16	18	17	10	---	---	6	5	13	18	17	14	25

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												DISTRIBUTION EN FRÉQUENCES		DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX			
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	1 HR	0	0	1	2	3	5	11	21	47	78	193	413	99	
			24 HR	0	1	2	3	4	6	12	20	34	55	118	122	99	
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	1 HR	0	1	2	4	8	14	29	52	90	121	210	343	88	
			24 HR	0	2	5	7	12	16	26	39	60	79	98	103	86	
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	1 HR	0	1	2	4	10	17	34	61	104	141	271	392	99	
			24 HR	1	2	4	8	14	20	33	45	75	88	119	132	100	
061802 R	GUELPH	70 DIVISION STREET	1 HR	0	0	1	2	3	6	14	31	60	79	150	175	42	
			24 HR	0	1	2	3	6	9	15	26	40	53	66	66	42	
062001 R	NORTH BAY	CHIPPEWA ST.	1 HR	0	1	2	3	5	8	15	29	53	69	120	142	36	
			24 HR	0	2	3	5	7	9	16	22	26	28	37	37	36	
062601 A	SIMCOE	EXPERIMENTAL FARM	1 HR	0	0	0	0	1	2	3	5	9	12	41	52	83	
			24 HR	0	0	0	1	1	2	2	4	6	9	19	20	83	
062701 U	LONG POINT	PROVINCIAL PARK	1 HR	0	0	0	0	0	0	1	3	6	8	29	51	96	
			24 HR	0	0	0	0	0	1	1	2	3	4	14	14	96	
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	0	1	3	5	11	18	31	50	90	117	231	287	89	
			24 HR	0	2	5	9	15	19	28	40	55	67	105	113	88	
063201 R	STOUFFVILLE	HWY 47 & HWY 48	1 HR	0	2	3	4	6	9	15	25	41	51	97	178	33	
			24 HR	2	3	4	6	8	10	14	18	27	33	35	36	32	
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	1 HR	0	0	0	0	0	0	1	1	2	3	9	19	98	
			24 HR	0	0	0	0	0	0	1	1	1	1	4	4	98	
065001 R	BARRIE	83 PERRY STREET	1 HR	0	1	2	4	9	15	48	100	162	201	469	469	8	
			24 HR	1	2	3	7	20	36	56	74	92	98	100	100	8	
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	1 HR	0	1	2	2	3	5	12	26	48	72	128	261	56	
			24 HR	0	1	2	3	5	8	14	22	34	39	65	66	56	
070118 R	WINNIPEG	JEFFERSON & SCOTIA	1 HR	0	1	3	4	5	6	14	31	59	82	187	408	95	
			24 HR	0	2	4	5	7	10	15	25	38	52	82	86	99	
070119 C	WINNIPEG	65 ELLEN STREET	1 HR	0	1	3	5	9	14	23	38	73	108	244	342	92	
			24 HR	0	3	5	7	11	15	22	32	50	81	138	154	95	
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	1 HR	0	1	1	2	3	5	10	18	36	51	120	279	94	
			24 HR	0	1	2	3	5	6	10	15	20	31	54	57	97	
080110 C	REGINA	2505 11TH. AVENUE	1 HR	0	0	3	7	12	16	24	35	54	77	198	573	90	
			24 HR	0	3	6	9	13	15	21	28	36	45	98	100	89	
090121 I	EDMONTON	17 STREET & 105 AVENUE	1 HR	0	0	2	6	13	23	45	74	123	159	283	475	99	
			24 HR	0	2	5	10	17	24	41	60	86	96	154	167	99	
090122 R	EDMONTON	13335 127 ST	1 HR	0	1	5	10	25	44	89	137	206	260	510	731	99	
			24 HR	0	4	9	17	35	52	80	110	139	162	252	271	100	
090130 C	EDMONTON	10255 - 104TH STREET	1 HR	0	1	5	10	19	28	49	72	110	142	296	374	98	
			24 HR	0	4	10	14	21	28	42	56	82	101	143	148	98	
090218 I	CALGARY	49 AVENUE & 15TH STREET	1 HR	0	1	6	17	40	65	121	194	280	348	580	694	99	
			24 HR	0	8	17	28	47	70	102	136	199	233	307	342	99	
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	1 HR	0	0	1	2	5	10	22	39	79	111	253	384	99	
			24 HR	0	1	2	4	9	14	24	34	47	54	90	95	100	
090227 C	CALGARY	611-4TH STREET S.W.	1 HR	0	2	4	10	21	33	60	101	163	215	426	506	99	
			24 HR	1	4	9	14	25	35	56	82	108	139	248	277	100	
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	1 HR	0	0	1	3	7	15	41	68	102	128	261	334	98	
			24 HR	0	1	3	5	11	19	38	53	75	91	168	178	98	
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	1 HR	0	0	1	3	7	16	39	66	116	151	281	403	99	
			24 HR	0	1	3	6	12	19	36	58	84	99	184	191	99	

NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	6	5	6	5	2	3	2	3	4	7	14	13	6	16
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	18	12	9	12	8	11	7	11	7	10	20	16	12	23
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	16	18	6	11	12	7	8	7	7	20	24	29	14	27
061802 R	GUELPH	70 DIVISION STREET	---	---	---	---	---	---	---	2	3	5	11	10	---	---
062001 R	NORTH BAY	CHIPPEWA ST.	---	---	---	---	---	---	---	---	6	8	7	8	---	---
062601 A	SIMCOE	EXPERIMENTAL FARM	2	2	1	1	1	0	1	---	---	1	2	2	---	---
062701 U	LONG POINT	PROVINCIAL PARK	1	1	1	1	0	0	0	0	0	0	1	1	1	2
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	23	13	11	14	13	11	5	11	13	2	21	20	13	23
063201 R	STOUFFVILLE	HWY 47 & HWY 48	11	10	5	4	---	---	---	---	---	---	---	---	---	---
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	0	0	0	0	0	0	0	0	0	0	0	0	0	1
065001 R	BARRIE	83 PERRY STREET	---	---	---	---	---	---	---	---	---	---	---	18	---	---
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	---	---	---	---	---	2	3	3	5	8	9	11	---	---
070118 R	WINNIPEG	JEFFERSON & SCOTIA	15	6	6	5	4	5	6	7	9	9	12	7	8	17
070119 C	WINNIPEG	65 ELLEN STREET	24	13	9	7	4	5	6	6	11	11	16	17	11	21
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	10	6	4	3	2	2	4	5	6	4	6	5	5	11
080110 C	REGINA	2505 11TH. AVENUE	17	16	9	5	7	8	5	7	8	14	16	16	11	18
090121 I	EDMONTON	17 STREET & 105 AVENUE	34	19	11	6	6	6	6	11	12	19	31	41	17	31
090122 R	EDMONTON	13335 127 ST	65	39	35	14	10	8	9	17	26	26	53	73	31	55
090130 C	EDMONTON	10255 - 104TH STREET	37	25	13	11	6	10	13	14	14	17	40	40	20	29
090218 I	CALGARY	49 AVENUE & 15TH STREET	80	55	37	18	18	16	16	22	30	46	97	98	44	72
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	14	9	7	3	2	3	2	3	6	11	21	25	9	22
090227 C	CALGARY	611-4TH STREET S.W.	36	32	15	9	9	10	8	11	19	25	61	59	24	42
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	32	15	9	3	3	2	2	4	6	9	36	34	13	27
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	31	15	9	5	3	3	3	6	8	12	25	43	14	29

NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	1 HR	0	0	1	3	7	12	24	41	66	90	189	279	94
			24 HR	0	1	2	4	9	15	23	32	45	55	100	101	97
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	1 HR	0	0	0	1	2	3	7	13	25	36	81	118	94
			24 HR	0	0	1	2	3	4	7	10	15	19	29	29	95
090801 R	FORT MACKAY	MAIN STREET	1 HR	0	0	0	0	1	2	7	14	23	28	67	121	94
			24 HR	0	0	0	1	2	3	7	11	17	21	34	36	96
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1 HR	0	0	0	0	0	0	0	0	1	2	4	7	93
			24 HR	0	0	0	0	0	0	0	0	0	1	1	1	1
091301 A	TOMAHAWK	SE 2 51 6 W5	1 HR	0	0	0	0	0	1	2	4	8	11	29	38	92
			24 HR	0	0	0	0	1	1	2	2	4	6	27	28	94
091401 A	VIOLET GROVE	SE 17 48 08 W5	1 HR	0	0	0	0	0	1	1	2	5	7	17	44	94
			24 HR	0	0	0	0	0	1	1	2	3	4	7	8	97
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	1 HR	0	0	0	0	0	0	2	3	7	12	29	67	99
			24 HR	0	0	0	0	0	1	2	3	5	8	14	15	98
091601 A	CARROT CREEK	SE 31 53 13 W5	1 HR	0	0	0	0	1	2	7	15	31	48	93	139	94
			24 HR	0	0	0	1	2	4	8	13	18	25	36	39	96
091701 F	STEEPER	NE 12 48 22 W5	1 HR	0	0	0	0	0	0	1	2	4	5	19	45	92
			24 HR	0	0	0	0	0	0	1	1	1	2	3	3	93
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	1 HR	0	0	0	0	0	0	0	1	1	2	4	7	95
			24 HR	0	0	0	0	0	0	0	0	0	1	1	2	2
091901 U	CAROLINE	16-30-034-5 W5	1 HR	0	0	0	0	0	1	2	3	5	7	16	25	94
			24 HR	0	0	0	0	0	1	2	2	3	4	5	7	97
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	1 HR	0	2	5	8	14	21	37	55	78	94	152	222	94
			24 HR	2	5	7	10	16	22	32	41	51	59	86	90	94
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1 HR	0	2	4	9	21	34	59	88	124	154	207	253	98
			24 HR	0	4	7	12	23	34	55	81	98	109	124	129	99
100112 C	VANCOUVER	ROBSON/HORNBY	1 HR	1	6	14	25	42	55	80	108	148	183	292	485	98
			24 HR	5	15	23	29	39	49	66	88	112	127	189	196	100
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR	0	1	4	10	28	45	80	118	172	211	308	369	98
			24 HR	1	4	10	17	31	42	69	97	129	141	178	184	100
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR	0	2	3	6	12	19	36	56	88	113	199	307	98
			24 HR	2	3	5	9	14	21	33	46	64	75	124	132	99
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	1 HR	1	2	5	10	20	28	43	59	88	113	182	277	98
			24 HR	3	6	11	14	20	25	36	47	60	66	82	89	99
100125 R	VANCOUVER	8544 116TH AVE. DELTA	1 HR	0	1	3	5	12	22	43	69	101	131	202	276	97
			24 HR	0	2	4	8	16	25	39	53	69	82	141	149	97
100126 R	VANCOUVER	RING ROAD BURNABY	1 HR	0	0	0	1	2	3	5	11	20	30	67	103	92
			24 HR	0	0	1	1	2	3	5	8	11	13	29	31	93
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	1 HR	0	2	2	3	5	8	17	31	51	66	135	162	98
			24 HR	1	2	3	4	7	10	17	23	31	39	78	81	100
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR	0	1	2	5	16	35	80	137	211	241	348	404	94
			24 HR	1	3	5	11	24	39	74	112	150	167	206	225	95
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR	0	1	2	5	11	20	43	68	100	124	216	289	97
			24 HR	1	3	5	8	14	23	38	55	71	87	121	127	98
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR	0	1	2	6	16	31	69	119	203	254	379	499	98
			24 HR	0	2	6	10	22	35	67	102	143	168	217	220	99
100135 R	VANCOUVER	1250 PINETREE WAY	1 HR	0	1	2	4	10	17	34	52	75	90	151	211	98
			24 HR	1	2	4	7	13	19	30	42	57	62	75	79	99



NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	26	15	8	2	3	3	3	4	7	10	14	15	9	18
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	7	4	2	1	1	1	1	2	2	3	5	6	3	7
090801 R	FORT MACKAY	MAIN STREET	7	3	1	1	1	0	1	1	1	2	3	8	2	6
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
091301 A	TOMAHAWK	SE 2 51 6 W5	1	1	1	0	0	0	0	0	1	1	3	2	1	3
091401 A	VIOLET GROVE	SE 17 48 08 W5	1	1	1	0	0	0	0	0	0	0	1	1	0	2
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	1	1	0	0	0	0	0	0	0	0	2	2	1	3
091601 A	CARROT CREEK	SE 31 53 13 W5	5	4	2	1	0	0	1	2	2	2	7	9	3	9
091701 F	STEEPER	NE 12 48 22 W5	0	0	0	0	0	0	0	0	0	0	0	0	0	1
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
091901 U	CAROLINE	16-30-034-5 W5	2	2	1	0	0	0	0	0	0	0	1	1	1	1
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	32	23	14	8	7	6	8	12	18	18	18	21	15	19
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	57	38	17	9	7	7	8	11	18	21	29	42	22	31
100112 C	VANCOUVER	ROBSON/HORNBY	72	47	35	24	18	21	22	32	38	35	42	49	36	37
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	66	48	24	18	7	8	9	16	25	28	40	53	28	43
100119 R	VANCOUVER	5455 RUMBLE STREET	37	21	13	6	6	5	7	9	13	15	16	22	14	22
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	33	23	18	11	11	10	13	17	20	20	22	21	18	22
100125 R	VANCOUVER	8544 116TH AVE. DELTA	38	26	15	8	6	3	4	8	13	16	20	25	15	26
100126 R	VANCOUVER	RING ROAD BURNABY	5	3	2	1	1	2	2	2	3	2	1	---	2	6
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	20	11	6	4	3	3	3	4	7	8	9	9	7	13
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	61	55	20	14	7	6	5	7	19	21	37	53	26	49
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	35	20	11	5	6	5	7	11	17	17	20	23	15	26
100134 R	VANCOUVER	3153 TEMPLETON STREET	62	54	19	10	6	6	6	11	17	21	32	50	24	49
100135 R	VANCOUVER	1250 PINETREE WAY	30	19	9	6	4	3	4	7	11	14	18	22	12	19

NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES													DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
100202 C	PRINCE GEORGE	1011 4TH AVENUE	1 HR	0	1	2	5	12	20	41	71	118	153	261	402	95
			24 HR	1	2	4	8	15	22	43	63	85	106	122	125	97
100304 C	VICTORIA	923 TOPAZ	1 HR	0	1	2	5	11	17	35	62	110	155	287	475	94
			24 HR	1	3	5	9	15	21	34	49	68	85	123	130	97
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR	0	0	0	1	3	6	16	30	49	62	106	127	94
			24 HR	0	0	1	2	5	9	15	23	32	39	53	54	98
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR	0	0	1	2	5	9	19	31	49	61	100	167	56
			24 HR	0	1	2	4	7	12	18	23	28	32	44	45	57
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR	1	2	3	4	9	16	37	68	110	143	248	297	98
			24 HR	1	3	5	8	15	21	34	46	65	85	115	120	100
101101 R	CHILLIWACK	WORKS YARD	1 HR	0	0	2	5	11	22	49	74	109	128	168	174	42
			24 HR	0	2	5	10	19	26	39	50	57	65	70	74	42
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0	0	1	3	9	20	51	86	121	149	222	259	97
			24 HR	0	1	3	6	15	25	47	68	87	97	173	179	98
101301 U	LANGLEY	23752 52ND AVENUE	1 HR	0	1	2	3	4	6	12	22	38	50	84	96	92
			24 HR	0	1	3	3	5	8	12	17	24	36	63	68	93
101401 U	HOPE	AIRPORT	1 HR	0	1	1	2	6	11	22	34	54	73	126	180	70
			24 HR	0	1	3	5	10	12	16	23	32	40	46	51	71
101501 R	MAPLE RIDGE	23124 118TH AVENUE	1 HR	0	1	1	2	6	11	25	40	61	80	131	169	98
			24 HR	0	1	2	4	8	14	22	33	43	51	73	76	99
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	1 HR	0	0	0	0	1	1	3	5	8	12	24	38	96
			24 HR	0	0	0	0	1	1	2	4	5	7	10	11	99
102401 R	SMITHERS	4020 BROADWAY AVENUE	1 HR	0	0	1	2	5	10	21	32	49	63	108	148	95
			24 HR	0	1	2	4	7	11	18	25	33	35	57	62	99
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	1 HR	0	0	1	2	5	7	10	15	21	27	47	70	39
			24 HR	1	2	3	4	5	6	8	10	11	12	15	15	41
105301 R	LANGDALE	FORRES ROAD	1 HR	0	0	0	1	2	3	6	10	17	24	57	153	95
			24 HR	0	0	1	2	3	4	5	6	8	9	12	14	100
105601 R	OSOYOOS	6601 89TH STREET	1 HR	0	0	0	1	1	2	3	5	10	13	24	28	23
			24 HR	0	1	1	1	2	2	3	3	4	5	6	6	24
119003 C	WHITEHORSE	1091 - 1ST AVENUE	1 HR	0	0	1	3	4	6	9	15	25	35	133	206	44
			24 HR	0	0	1	3	5	7	9	14	18	27	43	43	44

NITRIC OXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

MONOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
100202 C	PRINCE GEORGE	1011 4TH AVENUE	35	35	14	7	4	6	6	10	15	13	18	29	16	30
100304 C	VICTORIA	923 TOPAZ	21	29	9	11	7	7	9	14	18	16	25	9	15	29
100402 C	KAMLOOPS	MAYFAIR STREET	13	11	8	2	1	1	2	1	5	9	8	5	5	12
100701 C	KELOWNA	3333 COLLEGE WAY	---	---	---	---	---	---	1	2	5	10	17	9	---	---
101003 R	ABBOTSFORD	32995 BEVAN AVE.	29	21	8	9	7	7	11	13	18	14	21	16	14	27
101101 R	CHILLIWACK	WORKS YARD	17	---	---	---	---	---	---	---	25	15	17	8	---	---
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	41	36	13	7	5	4	6	9	14	16	16	25	16	31
101301 U	LANGLEY	23752 52ND AVENUE	14	10	---	4	3	4	3	4	6	5	5	4	6	9
101401 U	HOPE	AIRPORT	---	---	---	---	5	5	8	7	9	8	13	7	---	---
101501 R	MAPLE RIDGE	23124 118TH AVENUE	25	15	5	3	2	3	3	5	8	9	11	14	9	16
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	1	1	1	1	1	0	1	1	3	1	1	1	1	2
102401 R	SMITHERS	4020 BROADWAY AVENUE	20	12	5	3	2	2	2	3	6	8	9	12	7	13
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	---	---	---	---	---	---	---	4	5	4	5	4	---	---
105301 R	LANGDALE	FORRES ROAD	4	3	1	2	1	1	2	3	4	2	2	2	2	5
105601 R	OSOYOOS	6601 89TH STREET	---	---	---	---	---	---	---	1	1	2	---	---	---	---
119003 C	WHITEHORSE	1091 - 1ST AVENUE	---	---	---	---	---	---	---	1	1	5	8	9	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	1 HR	0	10	19	24	28	31	35	39	44	49	67	74	97
			8 HR	0	12	19	23	28	30	34	38	43	47	63	69	99
			24 HR	4	14	19	23	27	29	32	36	40	41	55	58	99
010301 C	CORNER BROOK	BROOK STREET	1 HR	0	6	16	22	27	30	34	38	45	48	61	66	45
			8 HR	1	9	17	22	26	29	32	37	43	48	56	58	45
			24 HR	5	13	17	21	25	28	31	34	38	42	49	50	44
030118 C	HALIFAX	1657 BARRINGTON STREET	1 HR	0	6	14	20	27	31	36	41	47	50	64	78	98
			8 HR	0	9	15	20	26	29	34	39	45	48	61	68	97
			24 HR	2	11	16	20	25	28	32	36	40	44	52	53	97
030310 C	SYDNEY	COUNTY JAIL	1 HR	0	9	19	25	32	36	42	45	48	50	64	71	83
			8 HR	1	12	19	25	31	35	41	44	47	49	56	66	83
			24 HR	6	14	20	24	30	33	39	42	45	46	50	50	83
030501 U	KEJIMKUJIK	NATIONAL PARK	1 HR	2	18	27	34	40	45	51	56	68	80	96	116	95
			8 HR	6	19	27	34	41	45	50	55	67	76	97	104	96
			24 HR	12	20	27	34	41	44	48	53	63	69	92	95	96
030701 U	AYLESFORD MOUNTAIN	KINGS COUNTY	1 HR	14	27	34	40	45	48	52	58	72	81	92	106	94
			8 HR	15	28	35	40	44	47	52	58	70	78	88	93	94
			24 HR	20	29	35	40	44	47	51	56	67	70	80	83	94
030901 U	PICTOU	91 BEACHES ROAD	1 HR	0	17	26	32	37	41	46	49	59	64	79	85	82
			8 HR	1	18	26	31	37	41	45	48	56	61	75	80	82
			24 HR	7	21	26	31	36	40	44	46	53	57	61	63	82
040103 C	FREDERICTON	ABERDEEN STREET	1 HR	1	5	14	20	26	29	34	38	43	47	57	69	98
			8 HR	1	8	15	20	25	28	33	36	41	44	55	62	99
			24 HR	3	11	16	20	24	27	31	33	36	38	47	49	98
040203 R	SAINT JOHN	FOREST HILLS	1 HR	0	7	14	20	25	27	30	33	40	47	58	64	93
			8 HR	0	8	14	20	24	26	29	32	38	45	55	56	93
			24 HR	4	9	15	19	23	26	28	30	37	43	53	54	93
040206 C	SAINT JOHN	189 PRINCE WILLIAM	1 HR	0	8	16	21	27	31	35	39	45	52	74	87	99
			8 HR	0	10	16	21	27	30	34	38	43	50	66	76	99
			24 HR	4	12	17	21	26	29	33	36	40	45	53	54	99
040207 R	SAINT JOHN	476 LANCASTER AVENUE W.	1 HR	0	14	22	28	35	38	43	48	58	67	80	94	98
			8 HR	1	16	23	28	34	37	42	47	57	65	78	82	98
			24 HR	5	18	23	28	33	36	40	45	54	61	70	74	98
040302 R	MONCTON	5 THANET STREET	1 HR	0	4	16	24	31	36	44	49	58	63	75	94	75
			8 HR	0	8	17	23	30	35	43	48	55	59	74	79	74
			24 HR	3	12	17	23	29	34	40	44	47	49	66	68	74
040401 U	FUNDY NAT. PARK	HASTINGS TOWER	1 HR	0	24	30	34	38	41	48	57	64	67	83	91	61
			8 HR	15	25	30	34	38	41	48	55	63	66	77	83	61
			24 HR	17	26	31	34	38	41	47	53	59	64	71	71	61
040501 U	POINT LEPREAU	MAIN GATE	1 HR	1	11	20	26	32	35	40	45	53	61	75	80	98
			8 HR	1	12	20	26	32	35	39	44	51	59	71	74	98
			24 HR	1	13	20	26	31	34	38	41	48	56	64	65	98
040601 U	BLISSVILLE	AIRPORT ROAD	1 HR	0	6	18	26	32	36	39	44	57	66	87	110	98
			8 HR	0	8	18	26	32	35	39	43	54	63	89	104	98
			24 HR	5	12	19	24	31	34	37	39	48	57	77	81	98
040701 U	NORTON	BALL PARK	1 HR	0	7	18	27	34	37	43	48	58	65	77	85	98
			8 HR	1	10	20	26	33	36	41	45	56	62	74	77	98
			24 HR	6	15	21	25	30	34	39	42	51	55	66	69	97
040801 U	CANTERBURY	MAIN STREET	1 HR	0	12	20	25	29	32	35	38	44	48	60	70	89
			8 HR	2	13	21	25	29	31	35	38	42	47	56	63	89
			24 HR	9	15	21	25	28	31	34	36	40	42	46	47	89
040901 U	ST. ANDREWS	HUNTSMAN MARINE RESIDENCES	1 HR	0	11	20	25	31	35	40	43	50	57	73	82	100
			8 HR	0	13	20	25	31	34	39	42	49	55	69	76	100
			24 HR	4	15	20	25	30	34	38	41	46	48	62	66	100

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
010102 C	ST. JOHN'S	354 WATER STREET	18	18	26	31	27	22	24	25	22	23	21	24	23	10
010301 C	CORNER BROOK	BROOK STREET	---	---	---	---	---	---	24	20	19	20	23	24	---	
030118 C	HALIFAX	1657 BARRINGTON STREET	15	24	26	29	25	20	21	21	16	20	16	17	21	11
030310 C	SYDNEY	COUNTY JAIL	---	---	34	36	32	25	23	23	18	20	20	19	---	
030501 U	KEJIMKUJIK	NATIONAL PARK	33	39	45	46	42	36	34	33	29	32	25	25	35	13
030701 U	AYLESFORD MOUNTAIN	KINGS COUNTY	38	42	46	48	45	40	40	41	34	36	---	34	40	11
030901 U	PICTOU	91 BEACHES ROAD	26	32	37	42	37	30	30	32	26	27	---	---	---	
040103 C	FREDERICTON	ABERDEEN STREET	15	20	25	26	27	22	21	20	16	16	17	20	20	11
040203 R	SAINT JOHN	FOREST HILLS	15	26	25	22	22	19	14	11	19	22	20	19	19	9
040206 C	SAINT JOHN	189 PRINCE WILLIAM	18	24	28	30	25	21	22	22	18	19	17	19	22	11
040207 R	SAINT JOHN	476 LANCASTER AVENUE W.	20	27	33	32	36	30	32	33	26	27	24	24	29	12
040302 R	MONCTON	5 THANET STREET	---	31	---	---	37	31	27	24	19	19	15	16	---	
040401 U	FUNDY NAT. PARK	HASTINGS TOWER	---	---	---	---	---	39	37	39	35	35	31	31	---	
040501 U	POINT LEPREAU	MAIN GATE	25	29	34	35	32	27	28	28	22	21	14	15	26	12
040601 U	BLISSVILLE	AIRPORT ROAD	32	33	31	28	24	25	23	23	19	21	21	20	25	14
040701 U	NORTON	BALL PARK	23	31	34	27	19	31	31	29	23	25	22	22	26	14
040801 U	CANTERBURY	MAIN STREET	---	25	29	32	27	21	20	24	22	23	23	23	25	9
040901 U	ST. ANDREWS	HUNTSMAN MARINE RESIDENCES	24	28	34	36	31	26	25	25	20	21	18	19	26	11

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
041001 U	CAMPOBELLO ISLAND	CAMPOBELLO ISLAND	1 HR	2	16	24	31	38	43	49	53	59	65	76	83	50
			8 HR	5	17	25	31	38	43	47	51	57	62	72	75	50
			24 HR	12	19	25	31	37	42	45	48	52	55	64	65	50
041101 U	ST. LEONARD	MUNICIPAL AIRPORT	1 HR	1	14	22	29	36	40	44	48	55	59	70	72	84
			8 HR	2	16	23	28	36	40	44	46	52	56	67	70	84
			24 HR	7	18	23	28	35	39	42	44	47	48	55	56	84
041201 U	LOWER NEWCASTLE	55 ROUTE 11 HWY	1 HR	0	10	17	23	29	32	38	43	48	52	62	65	70
			8 HR	1	12	18	23	28	32	37	41	46	50	57	59	70
			24 HR	3	15	19	22	27	30	35	38	42	44	49	49	69
050102 R	MONTRÉAL	JARDIN BOTANIQUE	1 HR	0	1	7	14	23	29	37	45	56	62	80	85	86
			8 HR	0	3	9	14	22	27	35	42	52	59	74	79	86
			24 HR	1	5	10	16	22	26	32	38	46	50	59	61	85
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1 HR	0	3	12	20	29	35	43	52	68	75	89	96	99
			8 HR	0	5	13	20	28	33	41	49	63	71	82	87	99
			24 HR	0	8	15	21	27	31	38	44	55	60	68	68	99
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	1 HR	0	2	7	14	22	28	37	45	60	66	79	85	99
			8 HR	1	4	8	14	22	27	34	42	56	62	70	77	99
			24 HR	1	5	10	15	21	25	32	38	50	56	63	65	99
050109 C	MONTRÉAL	2495 RUE DUNCAN	1 HR	0	2	5	10	17	22	31	39	50	56	67	83	58
			8 HR	0	3	7	11	17	21	29	38	45	52	63	68	58
			24 HR	1	5	8	11	16	20	26	32	40	44	49	50	58
050110 C	MONTRÉAL	11280 BOUL. PIE IX	1 HR	0	3	11	19	28	34	42	52	67	74	88	93	97
			8 HR	0	5	12	19	27	32	40	50	64	70	82	89	97
			24 HR	1	8	14	20	26	30	36	45	57	63	67	68	97
050113 R	MONTRÉAL	CHOMEDEY	1 HR	0	3	11	20	29	35	44	52	67	74	88	92	92
			8 HR	1	5	13	20	28	33	41	50	64	70	82	88	96
			24 HR	1	8	14	21	27	31	37	44	58	63	68	69	96
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1 HR	0	2	4	8	15	19	26	32	41	46	58	74	93
			8 HR	0	2	5	9	14	18	24	29	37	43	54	62	93
			24 HR	0	3	6	10	14	17	21	26	32	39	46	47	94
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	1 HR	0	2	8	16	25	31	40	48	61	68	82	87	93
			8 HR	0	3	10	16	25	30	38	45	57	64	76	80	94
			24 HR	1	6	12	17	24	28	34	41	50	53	61	62	93
050119 R	MONTRÉAL	699 CURÉ POIRIER	1 HR	0	2	11	18	28	34	42	50	64	70	84	90	95
			8 HR	0	5	12	18	27	32	40	47	59	66	77	82	99
			24 HR	1	7	13	20	26	30	36	43	53	58	63	64	99
050121 R	MONTRÉAL	BROSSARD	1 HR	0	4	13	21	30	36	44	52	64	71	87	91	92
			8 HR	0	7	14	21	29	34	42	49	61	67	79	84	96
			24 HR	1	10	16	22	28	32	38	45	54	58	66	68	95
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	1 HR	0	3	14	22	31	36	45	54	65	73	91	111	94
			8 HR	0	6	15	22	30	35	43	51	62	69	85	89	94
			24 HR	1	10	17	22	28	32	40	48	55	60	66	67	94
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	1 HR	0	2	13	22	32	38	47	55	70	76	90	102	95
			8 HR	0	5	14	22	31	37	45	52	66	72	84	90	95
			24 HR	1	9	16	23	30	34	42	49	58	63	67	69	95
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	1 HR	0	4	14	22	30	35	44	53	67	75	96	109	99
			8 HR	0	7	15	22	29	34	42	50	63	70	92	102	99
			24 HR	1	10	16	22	28	32	39	45	57	62	72	74	99
050204 R	HULL	255 ST-RÉDEMPTEUR	1 HR	0	3	13	21	30	36	43	53	64	70	84	93	95
			8 HR	0	5	14	21	29	34	41	50	62	67	78	85	99
			24 HR	1	9	16	21	28	32	38	45	55	59	65	67	99
050308 I	QUÉBEC	600 RUE DES SABLES	1 HR	0	2	9	17	24	28	35	40	48	57	72	78	92
			8 HR	0	4	10	17	23	27	33	37	44	50	66	72	96
			24 HR	1	7	12	17	22	26	30	34	38	40	46	48	95

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
041001 U	CAMPOBELLO ISLAND	CAMPOBELLO ISLAND	---	---	---	41	37	30	29	29	23	---	---	---	---	---
041101 U	ST. LEONARD	MUNICIPAL AIRPORT	37	41	---	---	39	30	25	27	23	23	23	23	29	12
041201 U	LOWER NEWCASTLE	55 ROUTE 11 HWY	---	---	---	---	31	23	22	24	21	20	21	20	---	---
050102 R	MONTRÉAL	JARDIN BOTANIQUE	8	12	21	28	31	28	---	21	18	13	8	9	17	15
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	12	17	26	31	30	30	27	31	23	15	11	11	22	16
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	8	12	18	26	27	25	22	24	17	12	7	8	17	15
050109 C	MONTRÉAL	2495 RUE DUNCAN	---	---	---	---	---	21	18	19	13	11	7	7	---	---
050110 C	MONTRÉAL	11280 BOUL. PIE IX	13	17	24	29	30	31	26	28	22	16	11	12	22	16
050113 R	MONTRÉAL	CHOMEDEY	12	16	26	31	31	31	27	30	22	17	11	12	22	17
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	6	9	13	19	18	16	13	14	10	---	5	5	11	10
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	8	14	21	27	29	27	---	28	20	15	9	9	19	16
050119 R	MONTRÉAL	699 CURÉ POIRIER	10	16	25	31	31	29	25	28	21	15	10	10	21	16
050121 R	MONTRÉAL	BROSSARD	14	19	28	33	33	31	26	29	23	19	13	13	23	16
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	15	17	26	36	34	33	27	29	21	22	15	16	24	16
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	12	15	23	33	37	34	29	31	24	20	11	13	24	18
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	14	18	24	34	32	35	27	30	22	17	13	14	23	16
050204 R	HULL	255 ST-RÉDEMPTEUR	15	21	28	33	30	31	26	28	22	17	12	12	23	16
050308 I	QUÉBEC	600 RUE DES SABLES	11	16	21	28	28	23	19	19	15	12	12	12	18	13

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
050309 I	QUÉBEC	1352 SAINT-ANGE	1 HR	0	4	14	22	29	34	40	47	55	62	79	82	94
			8 HR	0	7	15	21	28	33	39	44	51	57	71	77	98
			24 HR	2	11	16	22	27	31	36	40	43	46	53	56	98
050310 R	QUÉBEC	ST-CHARLES GARNIER	1 HR	0	3	12	20	27	32	39	45	56	64	82	91	95
			8 HR	1	6	13	20	26	31	38	43	51	59	75	80	99
			24 HR	1	9	15	20	25	30	35	40	46	49	56	60	100
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	1 HR	0	4	13	20	28	33	41	47	58	67	86	101	96
			8 HR	0	7	14	20	27	32	39	45	55	60	79	89	100
			24 HR	0	10	15	21	27	30	36	40	46	50	56	56	100
051501 U	ST. ZÉPHIRIN-DE-COURVAL	SAINT-ZÉPHIRIN	1 HR	0	11	19	27	34	39	46	52	64	72	87	95	94
			8 HR	1	12	20	27	34	39	45	50	61	67	81	83	98
			24 HR	3	15	21	26	34	38	43	48	54	56	61	62	98
052001 F	CHARETTE	CHARETTE	1 HR	0	8	17	24	32	37	43	49	55	64	83	101	95
			8 HR	0	9	17	24	32	36	42	47	53	60	73	80	99
			24 HR	2	12	18	24	31	35	40	45	48	51	56	58	99
052201 A	SAINT-SIMON	SAINT-SIMON	1 HR	0	6	16	23	31	36	43	49	59	64	77	86	95
			8 HR	0	8	16	23	30	35	42	47	55	60	72	75	99
			24 HR	2	12	18	23	30	34	39	43	48	51	56	56	100
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN	1 HR	0	15	23	30	36	42	48	54	63	70	82	93	94
			8 HR	1	16	23	29	36	41	48	53	62	67	80	85	98
			24 HR	5	17	24	29	36	41	47	51	57	60	74	75	98
052401 F	LA PÊCHE	LA PÊCHE	1 HR	0	11	20	27	35	39	47	55	66	71	84	89	94
			8 HR	1	12	20	27	34	39	45	54	64	69	81	83	98
			24 HR	4	15	21	27	34	38	44	50	59	63	71	73	97
052601 R	VARENNES	RANG DE LA BARONNIE	1 HR	0	5	15	22	31	37	44	52	65	73	87	102	92
			8 HR	0	7	15	22	30	35	42	49	61	67	79	84	95
			24 HR	1	11	17	22	29	34	39	45	52	55	62	63	95
053201 F	LA DORÉ	PÉMONCA	1 HR	0	11	20	27	32	36	43	48	54	60	70	75	89
			8 HR	1	12	20	26	32	36	42	47	53	57	68	72	93
			24 HR	5	14	20	26	31	35	41	44	51	55	59	59	92
053301 A	DESCHAMBAULT	FERME RAMCO	1 HR	0	4	15	23	30	35	42	47	56	64	84	91	96
			8 HR	0	7	15	23	30	34	39	45	52	59	75	82	100
			24 HR	2	11	17	23	29	32	37	41	44	46	52	54	100
053401 A	STE-CATH.-DE-J-CARTIER	CATHERINE	1 HR	0	3	13	22	30	34	41	47	51	57	72	82	94
			8 HR	0	5	13	21	28	33	39	44	49	52	67	73	98
			24 HR	1	10	15	21	28	31	35	40	44	45	47	48	98
053501 A	SAINT-FRANÇOIS	FRANÇOIS	1 HR	0	13	21	27	34	38	44	48	55	63	77	88	95
			8 HR	1	14	21	27	33	37	43	47	54	60	72	79	99
			24 HR	3	16	21	28	33	36	42	46	49	52	57	59	99
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE	1 HR	1	16	24	30	35	40	47	51	59	65	76	79	96
			8 HR	2	16	24	30	35	40	46	51	58	64	72	77	100
			24 HR	7	18	25	29	35	39	46	49	56	59	66	67	99
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE	1 HR	2	19	27	33	39	44	50	55	65	71	89	99	96
			8 HR	3	19	27	33	39	44	50	55	64	70	89	95	100
			24 HR	7	21	27	33	39	43	49	54	61	65	83	83	99
053801 A	TINGWICK	TINGWICK	1 HR	0	16	24	30	37	42	48	55	64	69	84	97	92
			8 HR	2	17	25	30	37	42	47	53	63	67	80	88	96
			24 HR	5	18	25	30	37	41	46	52	59	62	73	74	95
053901 F	LAC-ÉDOUARD	ÉDOUARD	1 HR	0	8	18	25	32	36	44	48	54	60	73	89	91
			8 HR	1	10	18	24	31	35	42	47	51	56	67	69	94
			24 HR	6	14	19	25	30	34	39	43	47	48	55	60	94
054401 A	SAINT-ANICET	1128 DE LA GUERRE	1 HR	0	10	21	28	36	42	50	58	69	75	87	89	95
			8 HR	1	12	21	27	35	40	48	56	66	72	80	84	99
			24 HR	3	15	22	28	35	38	45	51	61	66	71	72	98



OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
050309 I	QUÉBEC	1352 SAINT-ANGE	17	24	29	35	31	26	21	22	17	16	16	17	22	14
050310 R	QUÉBEC	ST-CHARLES GARNIER	14	19	24	33	32	27	22	22	17	14	14	14	21	14
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	15	20	28	32	31	28	22	26	20	14	13	12	22	14
051501 U	ST. ZÉPHIRIN-DE-COURVAL	SAINT-ZÉPHIRIN	23	29	38	40	36	32	26	31	24	21	18	17	28	14
052001 F	CHARETTE	CHARETTE	24	29	37	40	35	27	18	22	19	18	17	19	25	14
052201 A	SAINT-SIMON	SAINT-SIMON	20	26	35	35	29	28	23	28	21	18	15	16	24	14
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN	27	31	41	45	41	33	27	31	26	26	21	22	31	13
052401 F	LA PÊCHE	LA PÊCHE	25	28	38	41	37	33	27	29	25	23	18	18	28	15
052601 R	VARENNES	RANG DE LA BARONNIE	17	23	33	36	32	31	26	29	23	17	13	15	24	16
053201 F	LA DORÉ	PÉMONCA	27	28	34	41	37	27	18	24	20	21	22	22	27	12
053301 A	DESCHAMBAULT	FERME RAMCO	22	28	34	36	32	25	19	20	16	16	16	18	23	14
053401 A	STE-CATH.-DE-J-CARTIER	CATHERINE	20	27	33	34	31	23	15	16	13	15	17	18	22	14
053501 A	SAINT-FRANÇOIS	FRANÇOIS	24	30	36	41	37	31	26	28	22	21	21	21	28	12
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE	28	32	38	44	40	32	26	31	25	24	23	23	31	12
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE	29	33	42	47	45	38	30	36	28	30	24	25	34	13
053801 A	TINGWICK	TINGWICK	26	31	39	42	40	37	30	36	28	28	21	22	32	13
053901 F	LAC-ÉDOUARD	ÉDOUARD	24	29	32	40	32	26	19	21	20	22	21	21	26	13
054401 A	SAINT-ANICET	1128 DE LA GUERRE	22	27	37	42	38	35	30	34	26	24	18	19	29	16

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
054501 U	L'ASSOMPTION	L'ASSOMPTION	1 HR	0	4	13	22	30	36	44	51	63	70	86	105	92
			8 HR	0	6	14	22	29	34	42	48	59	66	79	87	96
			24 HR	1	10	16	22	29	32	38	44	51	54	60	61	95
054801 F	STUKELY-SUD	STUKELY	1 HR	1	17	26	32	40	45	51	58	68	75	90	95	90
			8 HR	2	17	26	32	40	45	51	57	66	73	86	92	93
			24 HR	6	19	26	32	40	44	49	55	62	69	82	83	93
054901 F	LA PATRIE	LA PATRIE	1 HR	0	16	25	31	38	43	48	54	63	69	88	92	91
			8 HR	4	17	25	31	37	42	48	52	61	68	84	91	94
			24 HR	5	19	25	31	37	41	46	50	57	64	78	79	93
055001 F	MONT-SAINT-MICHEL	MONT-SAINT-MICHEL	1 HR	0	9	19	26	32	37	43	48	54	60	70	77	96
			8 HR	1	10	19	25	32	36	43	46	52	57	67	73	100
			24 HR	4	13	19	25	32	36	41	45	47	51	58	58	100
055201 A	LEMIEUX	CRANBERRY FARM	1 HR	0	7	19	27	34	39	47	52	63	71	86	96	94
			8 HR	0	10	20	26	33	38	45	50	58	66	81	84	98
			24 HR	4	15	21	26	33	36	41	46	50	54	61	62	97
055301 A	L'ACADIE	1134 ROUTE 219	1 HR	0	9	19	26	34	39	47	53	63	71	83	93	95
			8 HR	0	11	19	26	33	38	45	50	60	67	78	81	99
			24 HR	2	14	20	26	33	37	42	47	54	58	63	66	99
060101 C	OTTAWA	88 SLATER ST.	1 HR	0	12	17	23	30	34	41	47	54	59	71	79	97
			8 HR	7	13	18	23	29	33	39	45	51	56	66	68	98
			24 HR	10	14	19	24	29	32	38	42	46	50	59	61	98
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1 HR	0	6	15	23	32	37	45	54	66	72	87	92	90
			8 HR	1	8	16	24	31	36	43	51	63	70	81	83	91
			24 HR	1	9	18	24	31	35	40	47	56	62	71	72	91
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	1 HR	0	1	8	17	27	33	45	56	70	77	96	112	99
			8 HR	0	3	10	17	26	32	42	53	64	72	88	92	99
			24 HR	1	5	12	19	26	30	38	45	53	58	65	66	99
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1 HR	0	0	6	15	25	31	43	55	70	76	93	112	95
			8 HR	0	2	8	16	24	30	40	51	63	72	88	92	95
			24 HR	0	5	10	17	24	28	37	43	49	56	67	68	94
060302 R	KINGSTON	133 DALTON AVENUE	1 HR	0	1	8	18	29	35	43	51	65	72	90	97	98
			8 HR	0	3	10	18	28	33	41	48	62	68	84	88	98
			24 HR	1	6	13	19	26	30	37	42	51	56	72	73	98
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR	1	2	5	9	14	17	21	25	28	29	32	34	11
			8 HR	1	3	6	10	14	16	19	23	26	27	28	28	11
			24 HR	2	5	8	10	13	14	17	20	23	24	26	26	11
060410 R	TORONTO	LAWRENCE & KENNEDY	1 HR	0	3	10	18	29	35	44	54	68	77	99	110	100
			8 HR	0	5	12	19	27	33	42	51	62	71	92	97	99
			24 HR	2	7	14	20	27	31	37	44	54	59	68	69	100
060413 R	TORONTO	ELMCREST ROAD	1 HR	0	1	8	18	28	35	44	54	68	76	92	114	98
			8 HR	0	3	11	19	27	33	41	49	63	70	86	91	98
			24 HR	0	7	14	21	26	30	35	41	50	56	66	67	97
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1 HR	0	2	10	20	29	36	46	55	72	80	97	121	99
			8 HR	0	5	13	20	28	34	43	51	65	74	92	95	99
			24 HR	2	8	15	21	28	32	37	44	54	60	69	72	99
060421 C	TORONTO	YONGE ST. & FINCH AVE.	1 HR	2	4	12	22	31	36	44	53	65	76	89	97	99
			8 HR	2	6	14	22	30	35	42	50	61	68	84	86	99
			24 HR	3	8	16	23	29	33	38	43	52	58	70	70	99
060424 C	TORONTO	BAY & WELLESLEY	1 HR	0	3	11	19	29	34	44	52	65	75	95	107	99
			8 HR	1	5	13	20	28	33	41	50	61	70	85	90	99
			24 HR	2	7	14	21	27	31	37	43	54	61	67	68	99
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1 HR	0	4	15	24	33	38	47	56	69	77	90	106	99
			8 HR	0	6	17	24	32	37	45	53	65	72	82	93	99
			24 HR	1	10	19	25	31	35	41	48	54	60	68	69	99

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
054501 U	L'ASSOMPTION	L'ASSOMPTION	16	22	33	34	31	29	24	27	21	16	13	14	23	16
054801 F	STUKELY-SUD	STUKELY	27	31	42	48	44	40	27	38	29	30	22	23	34	14
054901 F	LA PATRIE	LA PATRIE	28	33	41	45	41	34	26	33	25	30	24	22	32	13
055001 F	MONT-SAINT-MICHEL	MONT-SAINT-MICHEL	27	30	39	41	35	26	19	19	19	20	18	20	26	13
055201 A	LEMIEUX	CRANBERRY FARM	23	28	37	39	35	30	24	28	21	22	22	20	27	15
055301 A	L'ACADIE	1134 ROUTE 219	21	26	36	38	34	34	27	31	25	22	15	17	27	15
060101 C	OTTAWA	88 SLATER ST.	19	23	29	30	33	32	28	28	24	19	17	18	25	12
060104 C	OTTAWA	RIDEAU & WURTEMBERG	10	---	28	34	31	32	32	32	27	22	13	13	25	16
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	6	15	20	26	28	35	35	28	21	15	8	8	21	18
060211 R	WINDSOR	COLLEGE & SOUTH ST.	6	14	19	24	27	33	33	27	18	14	8	6	19	18
060302 R	KINGSTON	133 DALTON AVENUE	13	18	27	29	27	28	22	25	26	19	7	8	21	17
060403 I	TORONTO	EVANS & ARNOLD AVE.	9	---	---	---	---	---	---	---	---	---	---	---	---	---
060410 R	TORONTO	LAWRENCE & KENNEDY	10	18	24	26	29	34	27	30	24	16	10	11	22	17
060413 R	TORONTO	ELMCREST ROAD	13	21	24	25	28	32	24	27	24	15	10	10	21	18
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	14	21	25	27	29	34	27	29	24	15	12	11	22	18
060421 C	TORONTO	YONGE ST. & FINCH AVE.	14	21	27	29	30	37	27	31	24	16	12	12	23	16
060424 C	TORONTO	BAY & WELLESLEY	9	16	23	27	30	35	28	28	27	18	12	11	22	16
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	17	23	29	29	31	37	29	34	27	20	14	14	25	17

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES													DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR	0	3	9	18	28	34	44	53	69	79	97	106	82
			8 HR	1	5	11	19	27	32	41	50	63	71	89	93	82
			24 HR	2	8	14	20	26	30	36	41	49	57	66	68	82
060512 C	HAMILTON	ELGIN & KELLY	1 HR	0	0	8	16	25	30	41	51	64	72	89	98	99
			8 HR	0	2	9	16	24	29	38	49	60	66	84	90	99
			24 HR	0	5	11	17	23	27	35	45	54	58	69	71	99
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	1 HR	0	3	13	22	31	37	48	58	72	80	98	105	99
			8 HR	0	6	15	21	30	36	46	57	68	75	92	99	99
			24 HR	0	9	16	22	29	33	42	54	61	67	76	77	99
060607 R	SUDBURY	100 RAMSEY LAKE RD.	1 HR	0	10	21	28	36	41	48	54	63	71	85	98	99
			8 HR	0	12	22	28	35	40	47	52	62	68	84	87	99
			24 HR	2	15	23	27	34	39	45	49	59	63	76	77	100
060707 I	SAULT STE. MARIE	331 PATRICK ST.	1 HR	0	6	17	25	33	38	45	50	55	60	75	88	98
			8 HR	0	9	17	24	32	37	43	48	53	58	71	75	98
			24 HR	2	12	18	24	31	35	40	44	49	53	66	68	99
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR	0	4	16	26	33	37	43	47	52	56	69	75	99
			8 HR	0	7	17	25	32	35	41	45	49	53	61	63	98
			24 HR	2	11	19	24	30	33	37	41	46	49	57	58	99
060903 C	LONDON	900 HIGHBURY AVENUE	1 HR	0	4	14	22	31	36	47	56	69	78	96	104	99
			8 HR	0	7	15	22	30	35	45	54	64	72	90	96	99
			24 HR	1	9	17	23	29	34	40	46	57	62	71	72	99
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	0	4	15	24	32	38	48	58	72	82	103	128	97
			8 HR	0	6	17	24	32	37	46	55	66	76	94	104	97
			24 HR	1	8	19	24	31	36	42	47	57	64	74	79	96
061005 R	SARNIA	MTC SHED	1 HR	0	6	17	25	33	38	46	56	71	78	100	112	95
			8 HR	0	9	18	26	33	37	45	53	65	73	91	97	95
			24 HR	0	12	20	26	33	36	41	46	54	58	66	69	94
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0	10	22	30	38	43	51	60	73	81	99	117	99
			8 HR	1	12	22	30	37	42	49	57	70	78	90	93	99
			24 HR	3	15	24	30	37	41	46	53	61	65	74	75	99
061201 R	CORNWALL	BEDFORD & THIRD ST.	1 HR	0	7	19	27	36	43	51	61	73	80	96	108	96
			8 HR	0	10	20	27	36	42	50	59	71	78	92	97	96
			24 HR	2	13	20	27	35	39	47	57	67	70	75	78	96
061302 C	ST. CATHARINES	ARGYLE CRESCENT	1 HR	0	0	10	19	28	34	45	55	66	73	94	100	99
			8 HR	0	3	12	19	27	32	42	52	62	69	88	93	99
			24 HR	0	6	14	20	25	29	38	48	55	59	69	70	99
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	1 HR	0	4	16	24	33	38	48	57	70	78	91	99	99
			8 HR	0	7	17	24	32	37	46	55	66	72	84	91	99
			24 HR	1	11	18	25	32	35	42	49	58	63	69	70	99
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	1 HR	0	3	11	21	30	36	46	54	64	74	102	107	92
			8 HR	0	5	13	21	29	35	44	50	58	66	94	102	92
			24 HR	1	8	16	22	28	32	39	44	48	52	66	67	91
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	1 HR	1	4	13	22	31	36	42	50	63	71	97	108	99
			8 HR	1	6	15	23	30	34	40	47	58	65	85	88	99
			24 HR	2	9	17	24	29	32	37	42	48	53	60	63	100
061802 R	GUELPH	70 DIVISION STREET	1 HR	0	6	19	27	36	41	51	60	74	82	95	104	100
			8 HR	0	9	20	27	35	40	49	57	70	77	92	97	100
			24 HR	1	14	21	28	35	39	43	51	60	65	73	73	100
062001 R	NORTH BAY	CHIPPEWA ST.	1 HR	0	6	17	26	34	40	47	55	66	75	90	96	100
			8 HR	0	9	18	25	33	38	45	52	63	71	87	89	99
			24 HR	3	13	19	25	32	37	42	47	56	63	75	79	100
062201 A	MERLIN	MOE WATER PUMP STN.	1 HR	0	7	17	25	34	39	50	61	73	83	101	114	100
			8 HR	0	9	18	25	33	39	48	57	69	77	91	103	100
			24 HR	0	12	20	26	33	38	44	52	60	64	72	75	100

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
060429 R	TORONTO	JUDSON ST. & ETONA CT.	---	---	22	24	29	31	25	25	21	14	10	11	---	
060512 C	HAMILTON	ELGIN & KELLY	9	15	19	22	26	31	24	28	21	15	9	8	19	17
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	13	20	25	27	33	38	30	34	26	20	14	12	24	18
060607 R	SUDBURY	100 RAMSEY LAKE RD.	25	27	34	39	42	39	31	29	19	23	20	20	29	15
060707 I	SAULT STE. MARIE	331 PATRICK ST.	20	25	33	35	38	33	26	24	18	18	14	17	25	15
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	20	24	29	34	35	31	25	17	17	23	16	22	24	14
060903 C	LONDON	900 HIGHBURY AVENUE	12	19	25	31	33	37	32	32	24	20	12	12	24	17
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	15	20	26	31	36	41	36	32	26	18	12	14	26	18
061005 R	SARNIA	MTC SHED	20	26	30	33	35	40	32	29	24	22	11	12	26	17
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	21	27	37	39	40	43	34	37	31	24	18	17	31	17
061201 R	CORNWALL	BEDFORD & THIRD ST.	18	22	34	39	38	39	36	39	29	23	16	15	29	17
061302 C	ST. CATHARINES	ARGYLE CRESCENT	11	17	19	23	29	33	26	30	24	18	13	11	21	17
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	16	22	28	31	35	37	31	34	26	20	15	14	26	17
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	13	17	24	31	34	33	29	26	21	19	15	14	23	17
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	15	21	31	29	27	32	28	31	26	16	12	12	23	16
061802 R	GUELPH	70 DIVISION STREET	21	28	33	35	38	39	32	35	28	22	15	16	29	17
062001 R	NORTH BAY	CHIPPEWA ST.	22	25	33	37	36	35	28	28	20	19	19	18	27	16
062201 A	MERLIN	MOE WATER PUMP STN.	16	23	29	34	37	43	36	32	27	24	15	14	27	17

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
062401 A	PARKHILL	PUC BLDG.	1 HR	0	9	19	27	35	40	49	59	71	79	97	114	99
			8 HR	0	11	20	27	34	40	48	57	67	73	89	95	99
			24 HR	1	13	21	28	35	38	44	49	58	62	70	73	99
062501 U	TIVERTON	BRUCE NUCLEAR VISITOR CTR	1 HR	0	18	27	33	40	45	52	61	73	82	98	116	99
			8 HR	0	19	27	34	40	45	51	60	71	79	93	95	99
			24 HR	5	21	28	34	40	43	49	57	66	74	82	84	100
062601 A	SIMCOE	EXPERIMENTAL FARM	1 HR	1	12	22	29	37	43	53	63	76	82	100	111	97
			8 HR	1	13	22	29	37	42	51	61	72	79	94	106	97
			24 HR	3	16	24	29	36	41	49	57	67	71	78	81	96
062701 U	LONG POINT	PROVINCIAL PARK	1 HR	0	12	22	30	39	46	58	70	83	91	123	137	96
			8 HR	0	13	22	30	39	46	57	68	80	86	116	128	95
			24 HR	1	15	23	31	39	45	56	64	72	80	91	92	95
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	0	4	14	23	32	38	46	55	67	74	91	117	99
			8 HR	0	7	15	23	31	36	44	51	61	69	87	92	99
			24 HR	4	10	18	24	30	34	39	45	52	57	65	69	99
063201 R	STOUFFVILLE	HWY 47 & HWY 48	1 HR	2	10	22	29	38	43	50	58	70	77	96	103	99
			8 HR	3	12	22	30	37	42	49	56	66	74	89	96	99
			24 HR	4	14	24	30	37	41	46	49	58	64	75	77	99
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	1 HR	0	12	23	30	38	43	50	57	69	77	94	98	99
			8 HR	1	14	23	30	37	42	48	54	65	73	89	91	99
			24 HR	5	18	24	30	37	41	46	49	57	60	70	71	99
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	1 HR	0	5	16	24	33	38	48	58	69	76	95	117	97
			8 HR	0	8	18	24	32	37	45	54	65	71	88	95	97
			24 HR	1	12	20	25	32	35	40	45	52	57	68	70	96
063701 U	GRAND BEND	POINT BLAKE (CONSERVATION AREA)	1 HR	0	11	22	30	39	44	52	61	75	84	102	117	99
			8 HR	0	13	23	31	38	43	50	59	71	79	94	100	100
			24 HR	2	15	25	32	38	41	47	53	61	66	78	80	99
064001 F	EXP. LAKES AREA	EXP. LAKES AREA	1 HR	3	18	26	32	37	41	46	50	54	57	67	71	97
			8 HR	6	19	26	32	37	40	46	49	53	55	66	70	99
			24 HR	10	20	27	31	37	40	44	48	51	52	59	61	99
064101 F	ALGOMA	ALGOMA	1 HR	1	18	26	32	38	42	48	55	62	71	81	83	98
			8 HR	3	18	27	32	38	41	48	54	61	70	77	81	99
			24 HR	6	20	26	32	37	41	47	52	59	67	76	77	100
064401 A	EGBERT	EGBERT	1 HR	1	14	24	31	38	43	50	57	70	78	94	113	98
			8 HR	1	15	25	31	38	42	49	56	67	74	88	95	100
			24 HR	3	18	26	32	37	41	46	52	60	65	69	71	100
065001 R	BARRIE	83 PERRY STREET	1 HR	0	2	7	15	23	25	29	32	36	38	41	41	8
			8 HR	0	2	8	16	22	24	28	31	36	38	39	39	8
			24 HR	1	5	9	17	20	22	25	28	35	36	36	36	8
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	1 HR	0	6	19	27	35	41	55	66	80	87	104	113	56
			8 HR	3	9	20	27	34	40	53	64	76	82	96	101	56
			24 HR	4	13	21	27	33	39	49	58	68	74	80	81	56
065201 R	PARRY SOUND	7 BAY STREET	1 HR	0	10	24	34	46	52	62	72	83	91	108	116	50
			8 HR	1	13	25	34	45	50	61	70	80	88	106	108	50
			24 HR	6	18	25	33	43	48	56	63	72	82	90	90	50
070118 R	WINNIPEG	JEFFERSON & SCOTIA	1 HR	0	3	12	19	26	29	35	39	43	46	56	61	95
			8 HR	0	5	13	19	25	28	33	37	40	43	53	56	99
			24 HR	2	9	15	19	24	26	30	34	37	40	47	48	99
070119 C	WINNIPEG	65 ELLEN STREET	1 HR	0	2	9	15	22	25	31	35	40	44	57	67	89
			8 HR	0	4	10	15	20	24	29	33	36	40	51	57	93
			24 HR	0	7	12	16	20	23	26	29	33	36	40	42	93
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	1 HR	2	11	20	27	33	36	41	45	49	52	60	63	95
			8 HR	3	13	20	26	32	35	39	43	46	49	56	58	99
			24 HR	6	16	22	27	31	33	37	39	42	44	45	46	99

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
062401 A	PARKHILL	PUC BLDG.	18	25	34	36	39	41	35	32	26	25	16	16	29	16
062501 U	TIVERTON	BRUCE NUCLEAR VISITOR CTR	28	33	41	41	42	47	37	39	32	31	21	24	35	15
062601 A	SIMCOE	EXPERIMENTAL FARM	20	26	32	37	42	45	38	36	32	27	20	18	31	17
062701 U	LONG POINT	PROVINCIAL PARK	17	22	30	37	44	53	45	44	34	28	19	18	33	19
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	13	20	26	29	29	33	29	28	26	32	15	15	25	17
063201 R	STOUFFVILLE	HWY 47 & HWY 48	21	27	38	39	40	44	33	36	31	23	16	17	30	16
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	26	33	40	41	40	37	28	30	26	27	21	22	31	15
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	17	25	28	32	35	36	30	30	24	23	16	14	26	17
063701 U	GRAND BEND	POINT BLAKE (CONSERVATION AREA	24	32	38	38	41	44	38	35	28	26	16	18	32	17
064001 F	EXP. LAKES AREA	EXP. LAKES AREA	32	37	42	43	38	35	28	26	25	26	24	27	32	11
064101 F	ALGOMA	ALGOMA	32	34	42	44	42	40	29	29	23	27	24	26	33	12
064401 A	EGBERT	EGBERT	25	31	39	38	39	42	34	37	30	27	21	21	32	15
065001 R	BARRIE	83 PERRY STREET	---	---	---	---	---	---	---	---	---	---	---	15	---	
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	---	---	---	---	---	47	34	37	29	23	18	19	---	
065201 R	PARRY SOUND	7 BAY STREET	---	---	---	30	42	43	34	35	28	---	---	---	---	
070118 R	WINNIPEG	JEFFERSON & SCOTIA	17	22	26	29	28	22	18	16	15	14	11	14	19	12
070119 C	WINNIPEG	65 ELLEN STREET	---	15	20	22	23	19	18	16	13	13	8	13	16	11
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	24	29	33	35	34	29	26	25	22	21	18	23	26	11

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
080110 C	REGINA	2505 11TH. AVENUE	1 HR	0	2	8	12	15	17	21	24	26	28	32	34	95
			8 HR	0	4	9	12	15	17	20	22	24	26	28	31	95
			24 HR	0	5	9	12	15	16	18	19	20	21	22	23	95
080211 C	SASKATOON	511 1ST AVENUE NORTH	1 HR	0	4	12	18	25	29	34	38	42	44	51	59	83
			8 HR	0	6	13	19	24	27	32	35	39	41	47	51	83
			24 HR	1	8	15	19	23	26	29	30	33	35	38	39	84
080901 A	BRATT'S LAKE	RADIATION OBSERVATORY	1 HR	1	14	22	29	34	38	44	48	52	55	59	64	98
			8 HR	1	15	23	29	34	37	42	46	49	51	57	61	100
			24 HR	3	18	25	29	33	36	39	41	43	44	48	49	100
090121 I	EDMONTON	17 STREET & 105 AVENUE	1 HR	0	2	11	21	31	37	45	50	55	60	69	83	99
			8 HR	0	4	13	21	30	35	42	47	52	56	64	68	98
			24 HR	0	7	15	21	29	33	38	41	45	48	54	54	98
090122 R	EDMONTON	13335 127 ST	1 HR	0	1	6	16	27	33	40	45	50	54	63	71	98
			8 HR	0	2	8	17	25	31	37	43	47	50	59	60	98
			24 HR	0	4	11	18	24	28	33	37	40	41	46	47	98
090130 C	EDMONTON	10255 - 104TH STREET	1 HR	0	3	7	14	22	27	34	39	43	47	55	62	98
			8 HR	0	4	8	14	21	26	32	36	41	44	50	52	98
			24 HR	0	5	10	15	21	24	29	32	36	40	43	43	98
090218 I	CALGARY	49 AVENUE & 15TH STREET	1 HR	0	1	5	15	26	32	40	45	49	52	61	68	100
			8 HR	0	2	8	16	24	30	36	42	47	49	57	64	99
			24 HR	1	5	10	17	23	26	32	35	40	44	50	52	100
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	1 HR	0	3	14	24	34	39	46	50	55	58	65	73	100
			8 HR	0	7	16	24	32	37	43	48	52	54	60	64	100
			24 HR	3	10	18	24	31	34	39	42	45	48	54	55	100
090227 C	CALGARY	611-4TH STREET S.W.	1 HR	0	1	6	14	23	28	34	39	44	47	56	61	100
			8 HR	0	2	8	15	22	26	31	36	41	43	52	56	100
			24 HR	0	4	10	15	21	24	28	32	35	37	45	46	100
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	1 HR	0	1	8	19	30	36	43	47	52	55	63	73	99
			8 HR	0	2	11	19	29	34	40	44	49	52	58	64	98
			24 HR	0	6	14	20	27	30	35	38	42	45	49	49	98
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	1 HR	0	2	11	21	30	36	43	49	54	56	66	80	100
			8 HR	0	4	12	21	29	34	41	46	51	53	63	66	99
			24 HR	1	6	15	22	28	32	36	40	44	45	50	52	100
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	1 HR	0	2	8	16	26	30	37	42	46	48	53	62	95
			8 HR	0	4	10	16	24	28	34	39	43	46	50	52	99
			24 HR	0	5	12	17	23	27	32	35	38	40	45	46	100
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	1 HR	0	6	14	21	28	32	39	44	48	51	57	74	94
			8 HR	0	7	15	21	27	31	37	42	46	48	55	56	98
			24 HR	1	10	16	21	26	30	36	40	43	45	48	49	99
090801 R	FORT MACKAY	MAIN STREET	1 HR	0	5	13	20	27	31	38	42	46	49	54	58	95
			8 HR	0	6	14	20	26	30	36	40	44	46	50	52	98
			24 HR	1	9	15	20	25	29	34	37	39	40	42	44	98
091001 U	ESTHER	ESTHER	1 HR	1	17	26	31	37	42	48	52	56	58	63	66	96
			8 HR	2	19	26	31	37	41	46	50	54	56	60	63	97
			24 HR	4	20	28	33	37	39	43	45	47	49	53	54	97
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1 HR	5	31	41	47	52	56	60	63	67	69	76	81	94
			8 HR	9	32	41	47	52	55	60	63	66	69	74	77	97
			24 HR	10	33	41	47	52	55	59	62	65	67	70	70	98
091301 A	TOMAHAWK	SE 2 51 6 W5	1 HR	0	12	23	31	38	42	47	51	55	58	67	80	92
			8 HR	0	14	23	31	37	41	46	49	53	55	61	68	95
			24 HR	1	17	25	31	36	40	43	46	48	50	54	55	96
091401 A	VIOLET GROVE	SE 17 48 08 W5	1 HR	0	17	28	35	41	45	50	54	58	60	66	70	94
			8 HR	1	18	28	35	40	44	49	52	56	58	63	67	98
			24 HR	5	21	29	34	40	43	47	50	53	54	57	58	98



OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
080110 C	REGINA	2505 11TH. AVENUE	9	10	13	15	17	14	14	15	12	10	6	7	12	7
080211 C	SASKATOON	511 1ST AVENUE NORTH	12	17	21	25	28	22	21	20	15	---	---	9	---	
080901 A	BRATT'S LAKE	RADIATION OBSERVATORY	29	33	36	36	36	30	29	29	25	22	18	20	29	11
090121 I	EDMONTON	17 STREET & 105 AVENUE	10	20	28	35	37	29	26	25	18	17	11	11	22	16
090122 R	EDMONTON	13335 127 ST	8	14	21	30	33	25	24	22	14	15	8	6	18	15
090130 C	EDMONTON	10255 - 104TH STREET	9	11	19	26	29	21	19	20	13	12	6	6	16	12
090218 I	CALGARY	49 AVENUE & 15TH STREET	10	14	19	29	32	23	22	22	14	13	6	8	18	15
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	18	20	26	36	38	29	29	30	21	19	12	14	24	16
090227 C	CALGARY	611-4TH STREET S.W.	10	12	17	25	28	19	21	23	14	11	5	7	16	13
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	9	17	25	33	34	25	25	23	19	17	9	8	20	16
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	11	19	27	35	37	27	24	24	17	18	12	11	22	15
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	9	15	24	32	29	22	20	16	13	14	12	8	18	13
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	17	24	30	37	32	21	17	18	16	17	16	14	22	12
090801 R	FORT MACKAY	MAIN STREET	16	19	27	33	31	25	20	18	18	17	14	9	21	12
091001 U	ESTHER	ESTHER	29	32	34	40	43	34	34	37	29	26	21	22	32	12
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	51	48	52	58	58	38	35	42	37	44	39	48	46	11
091301 A	TOMAHAWK	SE 2 51 6 W5	27	33	35	41	43	32	32	30	25	27	18	19	30	13
091401 A	VIOLET GROVE	SE 17 48 08 W5	34	34	42	47	46	34	32	31	26	31	25	27	34	12

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	1 HR	0	13	22	27	32	37	44	49	53	57	64	68	93
			8 HR	0	14	22	27	32	37	44	48	52	54	62	65	93
			24 HR	0	15	23	27	31	36	43	46	49	51	54	55	93
091601 A	CARROT CREEK	SE 31 53 13 W5	1 HR	0	5	19	30	40	45	53	58	63	66	72	77	95
			8 HR	0	9	20	29	38	43	50	56	60	64	70	72	98
			24 HR	2	14	22	28	36	42	48	52	55	57	60	61	99
091701 F	STEEPER	NE 12 48 22 W5	1 HR	2	22	35	41	48	51	55	58	61	63	68	75	93
			8 HR	4	23	35	41	47	50	54	57	60	62	66	71	97
			24 HR	5	24	35	41	47	50	54	57	59	60	62	62	97
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	1 HR	0	18	25	29	33	36	40	43	46	48	52	55	95
			8 HR	1	19	25	29	33	36	40	43	45	47	51	53	98
			24 HR	3	20	25	29	33	36	39	41	44	46	48	48	99
091901 U	CAROLINE	16-30-034-5 W5	1 HR	0	18	29	35	41	44	50	54	58	62	72	74	95
			8 HR	0	20	29	35	40	43	48	52	56	60	68	71	99
			24 HR	5	23	31	35	39	42	46	49	53	55	58	58	99
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	1 HR	0	1	6	12	19	24	30	35	40	43	52	61	98
			8 HR	0	2	7	12	18	22	28	32	37	39	45	48	99
			24 HR	0	5	9	13	18	21	25	28	31	33	37	38	99
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1 HR	0	0	1	7	16	23	31	37	42	44	55	66	98
			8 HR	0	1	3	9	16	21	28	33	38	41	45	50	99
			24 HR	0	2	7	10	15	18	22	26	30	32	41	42	99
100112 C	VANCOUVER	ROBSON/HORNBY	1 HR	0	0	1	3	9	14	20	25	30	32	45	64	98
			8 HR	0	0	2	5	9	13	18	23	27	29	34	50	99
			24 HR	0	1	3	6	9	12	15	18	22	23	26	28	99
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR	0	0	1	7	17	24	31	37	42	45	54	66	98
			8 HR	0	1	3	8	16	21	28	33	39	42	47	54	100
			24 HR	0	2	7	11	15	18	22	26	33	35	39	43	100
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR	0	1	6	12	20	25	31	36	40	43	48	58	98
			8 HR	0	2	7	13	19	23	29	34	37	39	43	46	99
			24 HR	1	4	9	14	19	22	26	29	33	34	37	37	100
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	1 HR	0	1	6	11	18	22	28	34	39	42	51	56	98
			8 HR	0	2	7	12	18	21	26	31	35	38	42	44	99
			24 HR	0	4	8	12	17	20	24	27	30	32	39	40	99
100125 R	VANCOUVER	8544 116TH AVE. DELTA	1 HR	0	1	4	12	20	26	32	37	42	45	52	57	98
			8 HR	0	2	6	12	19	24	30	35	39	41	46	49	99
			24 HR	1	4	8	14	19	22	26	30	35	37	39	40	100
100126 R	VANCOUVER	RING ROAD BURNABY	1 HR	0	8	15	21	27	30	34	37	41	45	57	71	98
			8 HR	0	10	16	21	26	29	33	35	39	41	50	57	99
			24 HR	3	12	17	21	25	28	32	34	36	38	43	44	99
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	1 HR	0	2	9	16	24	29	36	40	45	49	62	83	98
			8 HR	0	4	10	16	23	28	33	37	42	45	54	63	99
			24 HR	1	6	12	17	23	25	30	33	36	37	40	40	99
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR	0	1	3	13	23	28	35	40	45	49	59	75	96
			8 HR	0	1	6	13	21	26	33	37	41	44	52	55	98
			24 HR	0	3	10	15	21	23	27	30	35	37	40	42	97
100131 U	VANCOUVER	SEYMOR FALLS NORTH VANCOUVER	1 HR	0	2	6	9	14	17	24	29	37	45	63	68	24
			8 HR	0	3	6	10	14	17	22	27	36	40	48	49	24
			24 HR	2	5	7	10	13	16	20	25	28	29	31	32	24
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR	0	1	5	12	19	24	30	35	41	44	55	65	98
			8 HR	0	2	7	12	19	22	28	32	37	40	45	47	99
			24 HR	0	4	8	13	18	21	25	28	31	33	36	39	99
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR	0	1	3	12	22	27	34	39	43	45	52	65	97
			8 HR	0	1	6	12	20	25	32	37	40	42	47	50	99
			24 HR	0	3	9	14	19	23	26	30	36	38	40	42	99

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	24	25	35	44	43	29	27	27	24	24	16	17	28	12
091601 A	CARROT CREEK	SE 31 53 13 W5	25	31	41	45	48	33	26	25	21	26	15	18	30	17
091701 F	STEEPER	NE 12 48 22 W5	48	43	48	51	52	34	28	33	31	38	34	41	40	12
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	28	34	34	39	35	31	27	22	25	26	24	23	29	8
091901 U	CAROLINE	16-30-034-5 W5	32	32	37	44	47	34	33	36	30	30	28	30	34	12
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	8	11	15	21	24	19	15	12	8	10	11	11	14	11
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	5	9	12	19	22	17	14	12	8	8	6	8	12	12
100112 C	VANCOUVER	ROBSON/HORNBY	3	5	8	12	15	11	9	6	4	5	4	5	7	8
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	4	8	14	19	23	17	14	10	8	9	7	8	12	13
100119 R	VANCOUVER	5455 RUMBLE STREET	7	10	14	23	24	21	18	14	8	11	11	11	14	11
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	8	12	16	22	22	19	15	10	7	9	9	10	13	10
100125 R	VANCOUVER	8544 116TH AVE. DELTA	8	10	16	23	25	20	16	12	8	11	10	11	14	12
100126 R	VANCOUVER	RING ROAD BURNABY	18	20	23	30	30	24	19	18	14	17	19	23	21	10
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	10	15	21	26	28	23	19	17	12	14	12	14	18	13
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	8	11	18	22	26	22	20	14	9	13	9	10	15	14
100131 U	VANCOUVER	SEYMOR FALLS NORTH VANCOUVER	---	---	---	---	---	---	12	13	7	---	---	---	---	---
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	8	12	16	23	24	20	13	11	8	10	10	10	14	12
100134 R	VANCOUVER	3153 TEMPLETON STREET	6	10	17	22	25	24	17	12	10	12	9	10	15	13

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
100135 R	VANCOUVER	1250 PINETREE WAY	1 HR	0	1	4	11	20	26	32	37	43	46	57	64	98
			8 HR	0	2	6	12	19	24	30	34	39	41	48	55	99
			24 HR	1	3	8	13	19	22	26	28	31	33	36	37	99
100202 C	PRINCE GEORGE	1011 4TH AVENUE	1 HR	0	1	9	20	30	36	42	47	51	54	72	86	95
			8 HR	0	3	11	20	28	34	40	44	49	51	61	70	98
			24 HR	0	7	14	20	26	30	36	40	44	45	50	51	99
100304 C	VICTORIA	923 TOPAZ	1 HR	0	1	9	16	23	27	34	38	42	44	50	56	96
			8 HR	0	3	10	16	22	26	32	36	41	42	45	49	100
			24 HR	0	6	12	16	21	23	28	33	37	39	42	43	100
100307 R	VICTORIA	2005 SOOKE ROAD	1 HR	0	12	25	35	42	45	48	50	53	55	64	67	20
			8 HR	2	15	26	34	41	44	47	48	51	53	58	59	20
			24 HR	10	22	28	32	37	40	43	45	47	49	50	50	20
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR	0	2	10	20	31	36	43	48	52	54	61	73	94
			8 HR	0	4	12	20	29	34	41	46	50	52	56	58	98
			24 HR	2	7	14	21	28	31	36	40	44	47	51	52	98
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR	0	1	10	20	30	35	42	47	51	56	68	73	95
			8 HR	0	3	12	20	28	33	40	44	49	52	61	64	99
			24 HR	0	6	14	20	27	31	35	39	42	45	50	51	98
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR	0	0	5	14	23	29	35	40	45	49	64	76	98
			8 HR	0	2	8	14	22	27	32	37	41	44	56	63	99
			24 HR	0	5	11	16	21	23	27	31	34	36	40	41	100
101101 R	CHILLIWACK	WORKS YARD	1 HR	0	2	7	15	25	30	38	43	49	52	67	87	98
			8 HR	0	3	9	16	23	28	35	41	45	47	60	72	100
			24 HR	1	6	11	17	23	25	29	33	38	39	43	44	100
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0	1	5	14	23	28	34	38	43	46	58	71	97
			8 HR	0	2	7	14	22	26	31	35	40	42	49	54	99
			24 HR	0	4	11	15	20	23	27	29	33	34	41	42	98
101301 U	LANGLEY	23752 52ND AVENUE	1 HR	0	1	11	19	27	31	37	41	46	50	66	80	98
			8 HR	0	4	12	19	26	30	35	39	43	46	60	66	99
			24 HR	2	8	15	20	24	27	31	34	38	39	41	42	99
101401 U	HOPE	AIRPORT	1 HR	0	0	5	15	25	30	37	43	49	55	74	92	98
			8 HR	0	1	8	15	24	28	35	40	46	50	65	73	100
			24 HR	0	4	11	16	23	26	30	33	37	38	41	43	100
101501 R	MAPLE RIDGE	23124 118TH AVENUE	1 HR	0	1	7	15	23	28	34	39	45	48	64	79	98
			8 HR	0	2	9	15	22	27	32	37	41	44	57	60	100
			24 HR	0	5	11	16	22	25	29	31	34	36	39	40	100
101601 R	SQUAMISH	38075 2ND AVENUE	1 HR	0	1	5	12	20	26	33	38	42	45	58	68	94
			8 HR	0	2	7	12	19	24	31	35	39	41	49	54	98
			24 HR	0	5	9	14	18	21	25	28	33	34	40	41	98
102001 F	SATURNA	SATURNA	1 HR	1	15	22	27	32	35	40	44	49	52	63	68	96
			8 HR	2	16	22	27	32	35	39	43	46	49	59	62	98
			24 HR	5	17	23	27	31	34	38	41	43	45	51	52	98
102102 R	NANAIMO	280 LABIEUX ROAD	1 HR	0	4	11	17	23	27	33	36	40	42	52	59	94
			8 HR	0	6	12	17	23	26	31	35	38	40	48	52	97
			24 HR	0	8	13	17	22	25	29	33	35	37	39	40	97
102401 R	SMITHERS	4020 BROADWAY AVENUE	1 HR	0	2	8	17	26	33	41	46	50	52	60	63	88
			8 HR	0	3	10	17	25	31	39	44	48	49	55	59	91
			24 HR	1	7	12	17	24	28	34	39	43	45	49	51	91
102701 R	WILLIAMS LAKE	1045 WESTERN AVENUE	1 HR	0	1	9	19	28	33	39	44	48	50	57	60	96
			8 HR	0	3	11	19	27	31	37	41	45	47	53	57	100
			24 HR	1	8	14	20	25	28	33	36	40	43	48	48	100
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	1 HR	0	4	11	17	21	24	30	34	37	39	49	53	63
			8 HR	0	6	12	17	21	23	27	31	35	36	46	50	65
			24 HR	1	9	13	17	19	22	25	28	31	32	35	36	65

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
100135 R	VANCOUVER	1250 PINETREE WAY	7	10	16	22	25	20	17	13	9	10	9	10	14	12
100202 C	PRINCE GEORGE	1011 4TH AVENUE	14	18	29	32	35	23	18	18	14	19	16	13	21	15
100304 C	VICTORIA	923 TOPAZ	11	16	22	25	27	20	15	11	10	16	10	16	17	12
100307 R	VICTORIA	2005 SOOKE ROAD	---	---	---	31	35	---	---	---	---	---	---	---	---	---
100402 C	KAMLOOPS	MAYFAIR STREET	9	17	24	34	37	27	25	25	20	12	12	16	21	15
100701 C	KELOWNA	3333 COLLEGE WAY	11	18	24	31	35	26	28	23	18	13	7	14	21	15
101003 R	ABBOTSFORD	32995 BEVAN AVE.	8	16	19	23	26	21	18	14	9	15	10	12	16	13
101101 R	CHILLIWACK	WORKS YARD	10	18	21	25	30	22	21	14	9	15	10	14	18	14
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	11	11	18	23	24	21	16	14	10	12	13	13	16	13
101301 U	LANGLEY	23752 52ND AVENUE	14	17	23	27	28	23	20	17	12	17	15	19	19	13
101401 U	HOPE	AIRPORT	9	18	19	24	27	22	21	17	11	14	8	15	17	15
101501 R	MAPLE RIDGE	23124 118TH AVENUE	8	12	20	25	27	22	19	16	11	14	11	12	16	13
101601 R	SQUAMISH	38075 2ND AVENUE	8	15	18	23	22	19	16	12	9	10	10	11	14	12
102001 F	SATURNA	SATURNA	21	26	31	35	37	29	26	24	21	26	22	27	27	10
102102 R	NANAIMO	280 LABIEUX ROAD	11	17	20	27	27	20	20	16	14	15	13	14	18	11
102401 R	SMITHERS	4020 BROADWAY AVENUE	13	20	29	32	31	19	14	13	11	---	12	13	19	15
102701 R	WILLIAMS LAKE	1045 WESTERN AVENUE	13	14	22	30	32	23	19	19	18	15	18	12	20	14
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	---	---	---	---	25	19	18	15	13	14	15	16	---	---

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
105001 R	WHISTLER	MEADOW PARK	1 HR	0	1	8	16	25	31	38	43	49	51	59	62	66
			8 HR	0	3	10	17	24	28	35	40	45	48	54	56	69
			24 HR	0	8	12	17	23	25	30	34	36	38	41	41	69
105601 R	OSOYOOS	6601 89TH STREET	1 HR	0	9	17	23	28	32	35	39	45	50	72	75	40
			8 HR	1	10	18	23	28	31	34	37	42	46	58	63	42
			24 HR	5	13	19	23	28	29	32	34	36	39	44	44	42
119003 C	WHITEHORSE	1091 - 1ST AVENUE	1 HR	2	10	18	23	28	31	34	36	38	40	43	45	43
			8 HR	3	11	18	23	27	30	33	36	37	38	42	42	43
			24 HR	8	14	19	22	26	28	32	34	36	37	39	39	43
129002 C	YELLOWKNIFE	4807 52ND STREET	1 HR	0	8	14	18	24	26	32	36	40	44	50	56	90
			8 HR	0	9	15	18	23	26	31	35	40	43	48	53	90
			24 HR	0	10	15	18	23	25	31	35	39	42	46	47	90

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
105001 R	WHISTLER	MEADOW PARK	---	---	---	---	28	23	22	15	13	14	11	15	---	
105601 R	OSOYOOS	6601 89TH STREET	---	---	---	---	---	---	---	29	26	18	16	25	---	
119003 C	WHITEHORSE	1091 - 1ST AVENUE	---	---	---	---	---	---	---	21	22	24	24	22	---	
129002 C	YELLOWKNIFE	4807 52ND STREET	13	14	---	32	28	23	17	13	17	20	21	10	19	9

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES											ANNUAL	
			MIN	10	20	30	40	50	60	70	80	90	MAX	GEOMETRIC MEAN MOYENNE GÉOMÉTRIQUE ANNUELLE	GEOMETRIC STD. DEVIATION ÉCART-TYPE GÉOMÉTRIQUE
020101 C	CHARLOTTETOWN	56 FITZROY ST.	3	6	8	9	11	14	16	18	20	24	44	13	1.8
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	9	13	16	19	21	23	26	28	31	35	44	22	1.5
030311 R	SYDNEY	WHITNEY PIER FIRE STN.	11	16	22	28	30	32	34	38	48	58	70	31	1.6
040102 C	FREDERICTON	YORK STREET	18	18	18	18	20	20	20	39	39	39	39	---	---
050105 C	MONTRÉAL	1212 RUE DRUMMOND	15	23	25	29	42	47	53	62	64	75	166	43	1.6
050113 R	MONTRÉAL	CHOMEDEY	11	17	20	23	26	32	36	39	45	57	109	30	1.6
050119 R	MONTRÉAL	699 CURÉ POIRIER	19	26	31	36	40	44	51	56	62	74	143	45	1.5
050121 R	MONTRÉAL	BROSSARD	14	21	29	35	42	46	49	54	59	72	111	42	1.6
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	23	31	43	48	56	63	71	83	96	101	204	61	1.6
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	4	9	14	17	20	22	26	35	44	50	67	22	2.0
050131 C	MONTRÉAL	3250 STE-CATHERINE EST	25	28	32	39	50	53	58	69	73	100	186	---	---
050204 R	HULL	255 ST-RÉDEMPTEUR	6	17	20	24	29	36	39	41	47	52	174	32	1.8
050308 I	QUÉBEC	600 RUE DES SABLES	17	26	30	32	38	42	46	51	62	78	111	43	1.5
050309 I	QUÉBEC	1352 SAINT-ANGE	5	10	14	17	20	22	25	27	30	39	57	21	1.7
050403 C	SHERBROOKE	WELLINGTON & ALBERT	6	15	19	22	23	27	30	39	43	61	91	28	1.7
050503 C	CHICOUTIMI	222 RACINE	11	13	14	16	19	23	24	41	48	72	98	---	---
050603 R	ROUYN-NORANDA	ÉCOLE MURDOCK	5	8	9	11	14	16	18	20	24	36	49	16	1.7
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	10	18	25	30	33	37	40	46	58	72	120	37	1.7
050902 R	JONQUIÈRE	PARC BERTHIER	6	14	15	19	20	31	41	46	55	63	105	29	2.0
051201 I	SHAWINIGAN	FRIGON & LAVAL	6	21	23	25	28	40	48	54	59	77	112	---	---
051801 R	SOREL	ÉCOLE MARTEL 2	30	36	43	45	48	55	61	80	95	113	298	61	1.6
051802 R	SOREL	RUE GEORGES	12	20	27	32	34	36	43	47	53	70	96	37	1.6
052001 F	CHARENTE	CHARENTE	2	6	8	9	11	13	15	19	21	27	45	13	1.9
052201 A	SAINT-SIMON	SAINT-SIMON	5	9	11	13	14	17	20	22	23	35	60	17	1.7
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN	2	3	5	6	8	10	13	16	19	22	40	---	---
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	7	10	17	22	28	36	40	48	55	86	193	31	2.2
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE	2	3	5	6	6	8	8	9	11	24	30	8	1.9
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE	2	3	4	6	7	8	9	11	14	20	32	8	2.0
054601 I	MURDOCHVILLE	MURDOCHVILLE	3	7	11	15	17	22	24	30	36	47	91	20	2.1
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	8	14	18	21	24	28	32	34	39	47	93	26	1.6
055301 A	L'ACADIE	1134 ROUTE 219	4	10	11	14	18	21	23	27	35	45	90	20	1.9
119002 C	WHITEHORSE	2130 - 2ND AVENUE	2	5	7	9	14	16	20	28	35	57	106	16	2.5
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	8	15	20	22	26	31	36	45	53	88	400	34	2.2
129302 C	IQUALUIT	RENEWABLE RESOURCES OFFICE	10	12	16	25	35	57	66	92	143	186	614	52	3.0



STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
020101 C	CHARLOTTETOWN	56 FITZROY ST.	49	10	6	14	12	18	---	26	17	16	26	14	12
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	50	---	25	24	---	24	27	24	27	25	26	25	12
030311 R	SYDNEY	WHITNEY PIER FIRE STN.	54	29	35	41	48	32	26	28	45	38	38	33	36
040102 C	FREDERICTON	YORK STREET	3	26	---	---	---	---	---	---	---	---	---	---	---
050105 C	MONTRÉAL	1212 RUE DRUMMOND	53	34	50	78	57	49	53	41	41	41	57	40	---
050113 R	MONTRÉAL	CHOMEDEY	59	30	35	58	39	34	33	34	27	28	33	34	24
050119 R	MONTRÉAL	699 CURÉ POIRIER	61	47	49	67	56	60	60	48	48	42	45	33	32
050121 R	MONTRÉAL	BROSSARD	55	37	28	54	49	62	71	44	42	48	48	39	31
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	54	74	96	110	71	63	54	56	38	43	67	62	79
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	52	21	---	42	23	32	33	40	23	23	25	22	15
050131 C	MONTRÉAL	3250 STE-CATHERINE EST	48	---	---	93	63	82	58	57	36	46	63	48	42
050204 R	HULL	255 ST-RÉDEMPTEUR	58	32	50	75	36	40	39	41	29	26	37	26	28
050308 I	QUÉBEC	600 RUE DES SABLES	59	40	28	67	45	71	46	40	37	37	51	45	43
050309 I	QUÉBEC	1352 SAINT-ANGE	56	25	17	34	23	33	27	24	19	20	25	22	14
050403 C	SHERBROOKE	WELLINGTON & ALBERT	58	18	21	45	43	43	36	26	27	28	34	33	31
050503 C	CHICOUTIMI	222 RACINE	21	19	16	26	52	---	---	---	---	---	---	---	---
050603 R	ROUYN-NORANDA	ÉCOLE MURDOCK	59	12	10	21	22	28	29	19	18	20	15	17	9
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	58	26	28	47	45	70	55	37	39	38	47	34	30
050902 R	JONQUIÈRE	PARC BERTHIER	57	37	19	43	61	47	26	24	28	30	45	30	35
051201 I	SHAWINIGAN	FRIGON & LAVAL	32	28	---	---	---	73	45	---	---	40	---	60	---
051801 R	SOREL	ÉCOLE MARTEL 2	56	93	62	69	69	77	90	90	51	44	59	61	38
051802 R	SOREL	RUE GEORGES	60	43	33	45	39	50	52	42	40	35	46	40	27
052001 F	CHARETTE	CHARETTE	61	15	11	14	10	27	15	16	17	16	16	13	10
052201 A	SAINT-SIMON	SAINT-SIMON	58	16	17	20	16	31	24	19	18	19	24	17	13
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN	42	8	7	---	8	13	21	19	13	15	---	---	5
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	60	17	25	31	29	84	59	64	36	32	50	30	35
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE	57	4	6	5	8	14	15	12	11	9	10	11	5
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE	59	5	6	6	6	15	12	13	12	12	14	11	7
054601 I	MURDOCHVILLE	MURDOCHVILLE	58	12	8	16	21	39	25	25	28	36	36	28	17
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	59	28	29	49	21	39	32	30	26	28	24	25	22
055301 A	L'ACADIE	1134 ROUTE 219	61	16	18	20	16	39	30	33	30	22	31	21	19
119002 C	WHITEHORSE	2130 - 2ND AVENUE	49	5	13	76	40	21	19	---	22	17	11	7	---
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	52	25	26	21	261	67	55	29	41	33	33	16	20
129302 C	IQUALUIT	RENEWABLE RESOURCES OFFICE	54	16	---	65	38	59	124	264	109	183	96	46	33

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		DATA AVAILABLE
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNÉES DISPONIBLES %	
040203 R	SAINT JOHN	FOREST HILLS	1 HR	0	5	8	12	19	25	36	46	59	69	93	99	40
			24 HR	4	8	11	15	19	23	29	33	38	43	62	62	39
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1 HR	0	8	14	19	27	32	43	53	64	74	123	180	95
			24 HR	3	12	16	20	26	30	38	47	55	58	74	78	94
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR	1	9	14	19	25	28	34	38	49	55	90	90	11
			24 HR	8	15	19	20	22	24	27	28	30	30	35	35	11
060410 R	TORONTO	LAWRENCE & KENNEDY	1 HR	0	7	11	15	22	27	35	45	55	61	90	147	92
			24 HR	5	10	13	17	21	24	30	39	47	50	61	65	92
060413 R	TORONTO	ELMCREST ROAD	1 HR	0	7	12	17	23	29	40	51	65	75	101	135	97
			24 HR	3	10	14	18	23	27	36	46	56	61	72	74	97
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR	0	8	13	19	27	34	46	57	69	80	124	180	82
			24 HR	4	11	16	21	27	30	40	49	61	69	84	86	82
060707 I	SAULT STE. MARIE	331 PATRICK ST.	1 HR	0	5	8	12	19	25	39	59	86	109	186	200	99
			24 HR	3	7	10	14	21	26	37	48	66	72	98	101	99
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR	2	6	8	11	14	16	17	20	23	28	28	28	1
			24 HR	8	8	9	13	14	14	14	14	14	14	14	14	1
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	1	6	10	15	23	29	39	49	59	66	110	360	99
			24 HR	3	8	12	17	23	27	35	44	52	56	63	64	99
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0	5	8	12	16	19	26	33	45	55	75	81	16
			24 HR	4	7	10	13	16	19	23	28	31	32	35	35	16
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	0	7	10	13	17	20	25	30	36	42	59	73	31
			24 HR	5	9	12	14	17	19	21	23	26	27	30	30	31
063201 R	STOUFFVILLE	HWY 47 & HWY 48	1 HR	0	7	10	13	17	21	28	37	56	68	139	161	33
			24 HR	5	9	12	15	18	20	23	30	39	57	74	75	33
070119 C	WINNIPEG	65 ELLEN STREET	1 HR	0	5	9	14	22	28	38	49	65	82	153	398	99
			24 HR	3	8	12	17	22	26	33	40	52	56	94	101	100
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	1 HR	0	4	8	13	23	32	48	66	103	141	370	452	97
			24 HR	1	7	11	17	26	33	45	58	76	92	136	140	96
080110 C	REGINA	2505 11TH. AVENUE	1 HR	0	11	20	31	47	61	84	104	134	157	251	358	90
			24 HR	0	17	25	36	47	55	72	88	106	115	154	162	89
090122 R	EDMONTON	13335 127 ST	1 HR	0	7	13	19	28	35	50	65	87	104	209	391	99
			24 HR	4	11	17	22	29	35	44	52	61	65	121	122	99
090227 C	CALGARY	611-4TH STREET S.W.	1 HR	1	7	13	19	28	34	46	58	76	91	137	262	100
			24 HR	4	12	17	22	28	33	39	45	51	56	66	67	100
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1 HR	0	3	4	5	6	8	10	13	17	21	32	59	94
			24 HR	2	4	4	5	6	7	9	11	15	18	21	22	94
091301 A	TOMAHAWK	SE 2 51 6 W5	1 HR	0	5	7	10	14	19	27	36	46	58	107	187	54
			24 HR	4	6	8	10	15	19	25	32	42	49	60	61	53
091701 F	STEEPER	NE 12 48 22 W5	1 HR	0	3	5	7	9	12	20	30	54	78	148	193	98
			24 HR	2	4	6	7	10	13	22	29	39	51	63	70	97
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	1 HR	0	4	7	10	13	16	20	24	29	33	47	82	94
			24 HR	3	6	8	10	13	15	18	20	23	27	33	34	93
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1 HR	0	5	9	12	15	18	23	27	34	38	50	72	98
			24 HR	3	7	10	12	15	17	20	23	26	31	37	38	99
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR	0	6	9	11	15	17	22	26	32	38	59	74	99
			24 HR	5	8	10	12	14	16	19	21	24	26	32	34	100
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR	0	5	8	11	15	18	23	28	35	39	54	86	99
			24 HR	5	8	10	12	14	17	20	22	26	28	35	37	99

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE	
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC			
040203 R	SAINT JOHN	FOREST HILLS	14	14	11	---	21	20	---	---	---	---	---	---	---	---	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	19	20	20	23	28	33	29	25	18	21	24	19	23	15	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	21	---	---	---	---	---	---	---	---	---	---	---	---	---	---
060410 R	TORONTO	LAWRENCE & KENNEDY	17	19	16	16	16	26	18	24	19	17	19	16	19	13	---
060413 R	TORONTO	ELMCREST ROAD	16	16	15	20	25	30	23	31	21	17	19	15	21	15	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	---	---	19	21	27	32	24	27	22	24	22	17	---	---	---
060707 I	SAULT STE. MARIE	331 PATRICK ST.	13	10	26	32	22	26	17	18	14	15	17	12	19	21	---
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	15	15	19	20	22	25	23	25	17	17	21	14	20	15	---
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	13	15	---	---	---	---	---	---	---	---	---	---	---	---	---
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	16	16	13	15	---	---	---	---	---	---	---	---	---	---	---
063201 R	STOUFFVILLE	HWY 47 & HWY 48	14	14	15	19	---	---	---	---	---	---	---	---	---	---	---
070119 C	WINNIPEG	65 ELLEN STREET	11	15	22	31	21	18	21	23	22	16	14	14	19	17	---
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	10	10	20	35	29	19	24	37	30	24	17	10	22	30	---
080110 C	REGINA	2505 11TH. AVENUE	17	24	38	49	61	37	38	66	60	45	40	24	41	33	---
090122 R	EDMONTON	13335 127 ST	28	25	33	26	29	17	17	32	24	20	27	24	25	22	---
090227 C	CALGARY	611-4TH STREET S.W.	30	26	24	21	23	19	21	30	25	19	23	25	24	18	---
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	5	6	5	7	8	6	6	8	5	5	6	5	6	4	---
091301 A	TOMAHAWK	SE 2 51 6 W5	---	---	---	---	---	10	11	23	15	12	10	13	---	---	---
091701 F	STEEPER	NE 12 48 22 W5	7	7	5	7	10	11	17	25	15	8	8	7	10	14	---
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	10	---	9	11	13	11	14	14	14	10	10	8	11	7	---
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	13	13	11	13	15	12	15	17	16	12	12	10	13	8	---
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	14	14	11	13	13	11	13	13	14	12	13	12	13	7	---
100119 R	VANCOUVER	5455 RUMBLE STREET	13	13	12	13	15	11	14	15	14	12	11	10	13	8	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												DISTRIBUTION EN FRÉQUENCES		DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX			
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	1 HR	0	5	8	11	14	17	21	25	32	37	57	78	99	
			24 HR	3	7	10	11	14	16	18	21	25	27	36	39	99	
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR	0	5	9	11	15	17	23	28	35	42	58	93	99	
			24 HR	5	8	10	12	15	16	19	22	26	29	34	35	100	
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR	0	4	7	10	14	17	23	28	34	39	55	63	99	
			24 HR	3	7	9	11	14	16	19	22	25	28	33	35	99	
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR	0	6	9	11	15	18	22	28	35	41	59	89	99	
			24 HR	4	8	10	12	15	17	19	22	26	29	33	34	99	
100202 C	PRINCE GEORGE	1011 4TH AVENUE	1 HR	0	4	8	13	20	26	38	51	69	85	144	170	96	
			24 HR	2	7	11	15	20	26	35	43	53	59	105	110	95	
100203 C	PRINCE GEORGE	1108 INDUSTRIAL WAY	1 HR	0	4	8	14	23	30	44	57	82	97	186	387	99	
			24 HR	3	7	11	16	23	30	40	49	60	70	94	98	99	
100209 R	PRINCE GEORGE	7310 CLUFF	1 HR	0	3	5	7	11	14	24	37	67	87	127	137	12	
			24 HR	3	4	6	8	11	14	24	37	58	71	76	77	12	
100308 C	VICTORIA	3300 WISHART ROAD	1 HR	0	5	8	11	14	17	23	30	41	54	126	286	97	
			24 HR	4	7	10	12	14	16	20	24	29	33	52	53	97	
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR	0	5	8	12	16	19	25	33	49	63	206	525	98	
			24 HR	4	7	10	13	17	19	24	28	36	45	60	61	98	
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR	0	5	9	12	18	21	28	35	47	55	84	135	99	
			24 HR	3	7	10	13	17	21	25	30	33	36	48	51	99	
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR	0	5	9	12	16	19	24	29	36	41	69	91	98	
			24 HR	3	7	10	12	16	18	22	24	27	28	33	35	98	
101101 R	CHILLIWACK	WORKS YARD	1 HR	0	5	8	11	15	18	24	30	38	46	91	139	97	
			24 HR	3	7	9	11	15	18	23	27	30	32	60	64	97	
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0	4	7	11	15	18	23	29	34	38	50	51	44	
			24 HR	2	6	9	12	14	17	20	23	28	29	31	32	44	
101301 U	LANGLEY	23752 52ND AVENUE	1 HR	0	5	8	11	14	17	21	25	31	35	53	104	99	
			24 HR	3	7	9	11	14	16	18	20	23	25	32	33	100	
101401 U	HOPE	AIRPORT	1 HR	0	4	7	9	12	14	19	23	30	34	47	67	98	
			24 HR	2	5	7	9	12	14	17	20	25	27	31	31	98	
101501 R	MAPLE RIDGE	23124 118TH AVENUE	1 HR	0	4	7	10	14	16	21	26	31	35	51	76	54	
			24 HR	4	6	9	11	13	16	18	21	24	25	38	39	54	
101601 R	SQUAMISH	38075 2ND AVENUE	1 HR	0	3	8	12	17	21	27	35	45	54	85	110	96	
			24 HR	2	7	10	12	16	19	24	29	36	38	45	46	96	
101701 R	QUESNEL	585 CALLANAN STREET	1 HR	0	5	9	15	22	29	42	56	76	99	182	327	99	
			24 HR	4	8	12	16	23	29	37	46	58	70	87	92	99	
101702 R	QUESNEL	950 MOUNTAIN ASH ROAD	1 HR	0	4	7	11	18	24	34	47	65	79	135	212	99	
			24 HR	3	6	9	13	18	23	32	40	48	53	71	80	99	
101703 R	QUESNEL	501 PINECREST ROAD	1 HR	0	4	9	14	23	30	47	65	92	113	199	279	98	
			24 HR	3	8	12	17	25	31	40	48	62	72	90	94	98	
101704 R	QUESNEL	CORRELIEU SCHOOL	1 HR	0	3	6	10	15	19	28	37	52	63	108	175	99	
			24 HR	2	6	9	12	15	18	24	29	35	37	41	46	100	
102103 R	NANAIMO	CEDAR 7 WOOBANK RD	1 HR	0	3	6	9	12	14	19	24	30	36	63	119	99	
			24 HR	2	6	8	9	12	14	16	18	21	22	26	30	99	
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	1 HR	0	3	5	7	10	12	16	20	27	33	56	90	100	
			24 HR	2	5	6	8	10	11	14	17	20	21	26	26	100	
102302 C	POWELL RIVER	WILDWOOD MOTORS	1 HR	0	3	5	7	9	11	14	17	22	26	43	134	99	
			24 HR	3	5	6	7	9	10	12	13	16	18	21	21	99	

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	12	12	13	13	15	11	13	13	13	11	11	9	12	7
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	15	15	11	14	14	11	12	13	12	12	14	13	13	8
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	11	10	10	12	13	11	16	15	15	11	11	9	12	8
100134 R	VANCOUVER	3153 TEMPLETON STREET	14	14	12	13	13	12	13	14	13	13	14	13	13	8
100202 C	PRINCE GEORGE	1011 4TH AVENUE	19	26	19	23	14	14	13	23	20	14	14	17	18	17
100203 C	PRINCE GEORGE	1108 INDUSTRIAL WAY	20	28	19	27	17	16	14	28	24	16	16	18	20	21
100209 R	PRINCE GEORGE	7310 CLUFF	11	---	---	---	---	---	---	---	---	---	---	---	---	---
100308 C	VICTORIA	3300 WISHART ROAD	12	12	12	14	13	11	14	13	17	14	14	10	13	11
100402 C	KAMLOOPS	MAYFAIR STREET	12	19	18	20	15	10	12	15	16	13	16	11	15	16
100701 C	KELOWNA	3333 COLLEGE WAY	14	21	18	14	14	10	11	18	16	14	17	13	15	11
101003 R	ABBOTSFORD	32995 BEVAN AVE.	13	15	12	14	16	12	16	16	15	13	11	10	14	8
101101 R	CHILLIWACK	WORKS YARD	10	14	11	13	16	12	18	17	15	11	9	13	13	9
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	---	---	---	---	---	---	---	15	15	12	10	9	---	---
101301 U	LANGLEY	23752 52ND AVENUE	10	12	11	14	14	11	14	13	14	12	11	8	12	7
101401 U	HOPE	AIRPORT	8	9	9	11	12	10	14	15	12	8	9	6	10	7
101501 R	MAPLE RIDGE	23124 118TH AVENUE	10	11	10	12	14	11	15	---	---	---	---	---	---	---
101601 R	SQUAMISH	38075 2ND AVENUE	10	14	11	14	18	14	20	18	16	13	11	8	14	11
101701 R	QUESNEL	585 CALLANAN STREET	17	28	35	22	17	13	16	23	19	17	21	15	20	20
101702 R	QUESNEL	950 MOUNTAIN ASH ROAD	14	29	20	16	13	11	14	19	16	13	16	14	16	16
101703 R	QUESNEL	501 PINECREST ROAD	16	20	27	27	21	15	15	26	21	24	29	14	21	23
101704 R	QUESNEL	CORRELIEU SCHOOL	12	17	16	13	12	10	12	20	14	11	15	11	13	13
102103 R	NANAIMO	CEDAR 7 WOOBANK RD	9	12	10	10	10	8	11	10	10	10	11	8	10	7
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	6	8	8	9	9	9	12	11	11	8	7	6	9	7
102302 C	POWELL RIVER	WILDWOOD MOTORS	6	8	8	10	9	8	9	10	9	7	7	6	8	5

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES													DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
102401 R	SMITHERS	4020 BROADWAY AVENUE	1 HR	0	4	7	11	16	21	30	39	55	72	130	225	99
			24 HR	3	6	9	12	17	20	26	34	43	54	69	71	99
102501 R	TERRACE	104 - 3220 EB Y STREET	1 HR	0	3	6	8	12	16	24	35	53	73	137	219	99
			24 HR	2	5	7	9	13	17	23	30	43	51	70	73	99
102601 R	PORT ALBERNI	5410 ARGYLE STREET	1 HR	0	3	6	8	11	14	18	22	30	35	52	116	99
			24 HR	2	5	7	9	11	13	15	18	20	22	26	28	99
102701 R	WILLIAMS LAKE	1045 WESTERN AVENUE	1 HR	0	4	8	12	19	25	34	44	58	69	106	157	100
			24 HR	3	7	10	14	20	23	29	33	40	45	49	51	100
102702 R	WILLIAMS LAKE	SKYLINE SCHOOL	1 HR	0	4	9	16	28	41	69	105	150	209	383	458	40
			24 HR	4	8	16	22	35	43	55	78	105	110	117	126	40
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	1 HR	0	4	7	10	13	15	20	24	32	38	59	70	98
			24 HR	4	7	9	11	13	14	16	18	20	21	28	28	98
102802 R	CAMPBELL RIVER	2662 TYEE SPIT ROAD	1 HR	0	4	7	10	13	16	21	26	36	47	92	142	100
			24 HR	2	7	9	11	13	15	18	20	26	28	37	37	100
103202 R	GOLDEN	835 9TH AVENUE SOUTH	1 HR	0	7	12	20	30	38	56	75	105	136	257	356	59
			24 HR	5	11	18	24	31	37	47	57	80	91	102	107	59
103901 R	KITIMAT	653 COLUMBIA STREET	1 HR	0	3	4	6	8	10	13	17	24	31	65	117	100
			24 HR	2	4	5	6	8	9	12	16	19	24	35	36	100
104401 R	PORT EDWARD	770 PACIFIC STREET	1 HR	0	1	3	5	7	8	12	15	20	24	41	114	97
			24 HR	1	3	4	5	7	8	10	13	16	18	23	24	97
104501 R	QUADRA ISLAND	LIGHTHOUSE ROAD	1 HR	0	4	7	9	12	15	18	22	27	31	53	125	95
			24 HR	3	6	8	10	12	13	16	18	20	22	24	25	95
104601 R	TELKWA	1304 BIRCH STREET	1 HR	0	3	6	9	14	19	27	37	54	71	142	355	92
			24 HR	2	6	8	11	15	18	23	29	35	39	55	56	92
104701 R	PRINCE RUPERT	HIGHWAY 16	1 HR	0	2	3	5	7	9	12	15	20	25	42	77	99
			24 HR	2	3	4	5	7	8	11	13	15	16	19	20	99
104801 R	DUNCAN	6364 DEYKIN AVENUE	1 HR	0	4	7	9	12	15	19	23	29	34	60	114	99
			24 HR	2	6	8	10	12	14	17	19	22	25	31	32	99
105101 R	HOUSTON	FIREHALL	1 HR	0	4	7	11	17	22	33	44	64	79	152	291	88
			24 HR	3	6	10	13	18	22	30	36	45	51	79	81	88
105201 R	BURNS LAKE	FIRE CENTRE	1 HR	0	3	7	11	17	22	33	50	74	94	168	260	98
			24 HR	2	6	9	13	18	22	33	43	57	65	106	111	98
105301 R	LANGDALE	FORRES ROAD	1 HR	0	4	6	9	11	13	16	20	26	31	57	67	97
			24 HR	3	6	7	9	11	12	15	16	18	21	31	33	97
105401 R	BOSTON BAR	47864 OLD BOSTON BAR ROAD	1 HR	0	5	9	14	20	25	36	49	71	89	156	227	99
			24 HR	3	8	12	16	21	26	32	38	47	50	59	60	100
105501 C	FORT ST. JOHN	10015 100TH AVENUE	1 HR	0	5	8	13	22	30	42	55	73	90	160	257	78
			24 HR	2	7	11	16	24	30	37	44	51	57	64	66	78
105601 R	OSOYOOS	6601 89TH STREET	1 HR	0	5	8	11	15	19	25	32	42	55	118	343	42
			24 HR	4	6	9	12	15	18	24	29	38	54	66	66	42

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
			JAN	FÉV	MAR	AVR	MAI	JUIN	JUIL	AOÛT	SEPT	OCT	NOV	DÉC		
102401 R	SMITHERS	4020 BROADWAY AVENUE	15	21	21	24	10	9	11	16	13	14	12	12	15	14
102501 R	TERRACE	104 - 3220 EBY STREET	10	18	20	17	10	11	12	15	10	8	8	8	12	14
102601 R	PORT ALBERNI	5410 ARGYLE STREET	10	12	10	10	10	8	9	11	10	10	10	8	10	7
102701 R	WILLIAMS LAKE	1045 WESTERN AVENUE	15	22	19	18	17	11	13	18	16	15	16	17	17	14
102702 R	WILLIAMS LAKE	SKYLINE SCHOOL	---	---	---	---	---	---	---	50	32	26	30	13	---	
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	13	12	11	12	11	9	10	13	11	11	12	11	11	7
102802 R	CAMPBELL RIVER	2662 TYEE SPIT ROAD	11	12	11	12	14	11	15	15	13	10	11	9	12	9
103202 R	GOLDEN	835 9TH AVENUE SOUTH	---	25	50	23	---	---	---	---	23	22	26	23	---	
103901 R	KITIMAT	653 COLUMBIA STREET	6	7	5	9	6	9	10	10	7	6	5	5	7	6
104401 R	PORT EDWARD	770 PACIFIC STREET	4	4	4	5	5	8	8	7	8	7	6	5	6	5
104501 R	QUADRA ISLAND	LIGHTHOUSE ROAD	10	9	10	12	11	9	10	13	11	11	12	7	10	6
104601 R	TELKWA	1304 BIRCH STREET	15	14	11	17	---	11	12	17	14	13	10	11	13	15
104701 R	PRINCE RUPERT	HIGHWAY 16	6	8	7	8	5	8	7	6	6	6	5	4	6	5
104801 R	DUNCAN	6364 DEYKIN AVENUE	12	13	11	10	10	8	10	10	10	10	12	10	11	7
105101 R	HOUSTON	FIREHALL	13	17	28	21	11	13	---	17	13	15	12	11	16	16
105201 R	BURNS LAKE	FIRE CENTRE	11	18	26	38	12	13	15	18	15	14	12	10	17	19
105301 R	LANGDALE	FORRES ROAD	8	8	9	11	11	10	11	13	12	9	9	7	10	6
105401 R	BOSTON BAR	47864 OLD BOSTON BAR ROAD	19	25	18	16	18	17	19	23	19	15	16	17	18	17
105501 C	FORT ST. JOHN	10015 100TH AVENUE	---	---	25	27	24	20	18	25	19	17	12	9	---	
105601 R	OSOYOOS	6601 89TH STREET	---	---	---	---	---	---	---	20	17	10	11	10	---	

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES			DATA AVAILABLE
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DONNÉES DISPONIBLES %		
010102	C ST. JOHN'S	354 WATER STREET	1 HR	0	1	2	4	6	7	10	13	19	25	47	219	94	
			24 HR	0	2	3	4	5	6	8	11	15	22	30	31	95	
010301	C CORNER BROOK	BROOK STREET	1 HR	0	0	2	4	6	8	12	16	26	31	49	81	47	
			24 HR	0	2	3	4	6	7	10	13	20	26	41	41	46	
030120	R DARTMOUTH	LAKE MAJOR ROAD	1 HR	0	1	3	4	7	9	13	18	26	31	46	54	53	
			24 HR	1	2	3	5	7	8	11	16	25	27	36	37	53	
030310	C SYDNEY	COUNTY JAIL	1 HR	0	0	2	4	6	8	12	15	21	25	32	41	46	
			24 HR	0	2	3	4	6	7	9	12	16	20	24	25	46	
040103	C FREDERICTON	ABERDEEN STREET	1 HR	0	0	2	4	6	9	13	18	25	29	36	48	94	
			24 HR	0	1	3	4	7	8	11	15	17	21	28	29	93	
040203	R SAINT JOHN	FOREST HILLS	1 HR	0	0	2	5	9	13	22	27	37	50	89	94	77	
			24 HR	0	2	4	5	9	12	19	25	28	39	80	82	76	
040302	R MONCTON	5 THANET STREET	1 HR	0	0	2	3	6	8	12	16	24	30	54	88	93	
			24 HR	0	1	3	4	6	8	11	14	18	20	29	32	93	
040901	U ST. ANDREWS	HUNTSMAN MARINE RESIDENCES	1 HR	0	0	2	3	5	6	10	14	21	25	38	54	99	
			24 HR	0	1	2	3	5	6	9	13	18	22	27	29	99	
041301	R BATHURST	430 ST. PETERS AVENUE	1 HR	0	0	2	3	5	6	10	14	19	23	35	43	97	
			24 HR	0	1	3	4	5	6	8	10	13	15	32	33	97	
050105	C MONTRÉAL	1212 RUE DRUMMOND	1 HR	0	1	4	7	11	15	20	24	31	38	58	72	74	
			24 HR	0	3	5	8	11	14	17	21	27	29	41	42	73	
050109	C MONTRÉAL	2495 RUE DUNCAN	1 HR	0	2	5	8	12	15	21	27	38	44	67	85	56	
			24 HR	1	4	6	9	12	15	19	22	30	34	42	42	55	
050110	C MONTRÉAL	11280 BOUL. PIE IX	1 HR	0	1	4	7	11	15	22	29	39	46	70	80	88	
			24 HR	0	3	5	8	11	14	20	25	32	36	46	49	88	
050126	R MONTRÉAL	20965 CHEMIN SAINTE-MARIE	1 HR	0	1	3	6	10	13	19	26	33	39	58	69	83	
			24 HR	0	2	4	6	10	13	17	21	27	31	46	47	83	
050128	C MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	1 HR	0	1	3	6	9	12	18	24	33	38	55	109	99	
			24 HR	0	2	4	6	9	12	16	21	26	31	38	39	99	
050129	R MONTRÉAL	12400 WILFRID-OUELLETTE	1 HR	0	1	3	6	11	14	22	30	37	46	79	116	98	
			24 HR	0	2	5	7	11	14	20	25	30	35	46	48	98	
050131	C MONTRÉAL	3250 STE-CATHERINE EST	1 HR	0	1	4	7	11	14	20	25	32	38	50	55	63	
			24 HR	0	3	5	8	11	13	18	21	26	30	41	42	63	
050308	I QUÉBEC	600 RUE DES SABLES	1 HR	0	1	3	6	10	13	18	23	31	36	50	70	97	
			24 HR	0	3	5	7	10	12	15	19	23	28	40	41	96	
050801	R TROIS-RIVIÈRES	HART & STE-CECILE	1 HR	0	1	3	7	11	14	20	26	34	39	60	90	97	
			24 HR	0	2	5	8	11	13	17	22	26	32	43	45	97	
051201	I SHAWINIGAN	FRIGON & LAVAL	1 HR	0	0	3	8	14	20	35	61	109	170	428	631	99	
			24 HR	0	3	7	10	17	23	35	51	93	117	170	183	100	
054401	A SAINT-ANICET	1128 DE LA GUERRE	1 HR	0	0	0	2	5	8	13	18	27	32	44	55	100	
			24 HR	0	0	1	2	5	7	11	16	22	26	33	34	100	
054501	U L'ASSOMPTION	L'ASSOMPTION	1 HR	0	0	1	3	7	10	16	21	28	32	46	64	100	
			24 HR	0	0	2	4	7	10	14	18	23	25	34	34	100	
055301	A L'ACADIE	1134 ROUTE 219	1 HR	0	0	0	2	5	8	13	17	24	28	45	46	98	
			24 HR	0	0	1	3	5	7	11	15	20	22	29	32	98	
060104	C OTTAWA	RIDEAU & WURTEMBERG	1 HR	0	2	4	6	10	13	18	24	32	36	44	54	77	
			24 HR	1	3	5	7	10	12	16	21	27	31	37	37	77	
060204	C WINDSOR	467 UNIVERSITY AVE. WEST	1 HR	0	1	4	7	12	15	20	27	35	41	55	72	95	
			24 HR	0	3	5	8	11	14	18	24	30	34	46	48	94	



STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
			JAN	FÉV	MAR	AVR	MAI	JUIN	JUIL	AOÛT	SEPT	OCT	NOV	DÉC		
010102	C ST. JOHN'S	354 WATER STREET	5	5	5	5	4	4	5	6	6	---	5	4	5	6
010301	C CORNER BROOK	BROOK STREET	---	---	---	---	---	---	6	7	6	5	4	4	---	
030120	R DARTMOUTH	LAKE MAJOR ROAD	---	---	---	---	---	---	7	9	4	7	5	4	---	
030310	C SYDNEY	COUNTY JAIL	---	---	---	---	---	5	5	7	6	---	5	4	---	
040103	C FREDERICTON	ABERDEEN STREET	8	6	4	3	5	7	7	7	5	6	5	4	6	6
040203	R SAINT JOHN	FOREST HILLS	---	5	4	5	---	10	8	16	---	17	5	4	8	11
040302	R MONCTON	5 THANET STREET	---	7	4	4	4	6	6	2	5	6	5	4	5	6
040901	U ST. ANDREWS	HUNTSMAN MARINE RESIDENCES	4	4	3	4	4	6	5	6	3	5	3	3	4	5
041301	R BATHURST	430 ST. PETERS AVENUE	5	4	4	4	4	5	6	5	5	4	4	3	4	5
050105	C MONTRÉAL	1212 RUE DRUMMOND	13	11	9	8	8	---	---	---	11	8	9	7	---	
050109	C MONTRÉAL	2495 RUE DUNCAN	---	13	10	---	---	---	---	14	11	8	7	7	---	
050110	C MONTRÉAL	11280 BOUL. PIE IX	18	14	10	8	7	9	11	11	---	8	8	7	10	10
050126	R MONTRÉAL	20965 CHEMIN SAINTE-MARIE	11	10	7	7	8	---	---	11	10	6	7	6	8	8
050128	C MONTRÉAL	90-A RUE HERVÉ-SAINTE-MARTIN	11	9	7	6	7	10	9	10	8	6	7	6	8	8
050129	R MONTRÉAL	12400 WILFRID-OUELLETTE	16	12	8	6	9	10	9	10	8	6	8	8	9	10
050131	C MONTRÉAL	3250 STE-CATHERINE EST	---	---	---	7	8	10	11	---	7	8	9	8	---	
050308	I QUÉBEC	600 RUE DES SABLES	11	8	7	6	8	9	7	9	9	8	9	6	8	8
050801	R TROIS-RIVIÈRES	HART & STE-CECILE	12	9	8	7	10	13	9	11	8	7	6	7	9	9
051201	I SHAWINIGAN	FRIGON & LAVAL	16	15	19	37	36	13	10	15	10	7	11	9	17	35
054401	A SAINT-ANICET	1128 DE LA GUERRE	5	4	3	3	5	7	6	8	5	3	3	2	5	7
054501	U L'ASSOMPTION	L'ASSOMPTION	9	7	4	4	6	9	6	7	6	4	4	4	6	7
055301	A L'ACADIE	1134 ROUTE 219	6	4	3	3	5	7	5	7	4	3	3	2	4	6
060104	C OTTAWA	RIDEAU & WURTEMBERG	8	9	7	8	8	11	9	11	---	---	7	---	---	
060204	C WINDSOR	467 UNIVERSITY AVE. WEST	9	7	6	8	9	15	14	13	9	7	10	6	9	9

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												DATA AVAILABLE DONNÉES DISPONIBLES %	
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
060403	I TORONTO	EVANS & ARNOLD AVE.	1 HR	0	2	5	8	11	14	17	19	23	26	34	50	12
			24 HR	2	5	7	9	11	12	14	16	17	18	18	18	11
060415	R TORONTO	QUEENSWAY W & HURONTARIO	1 HR	0	1	4	6	10	13	17	24	32	36	47	51	99
			24 HR	0	3	4	7	9	11	16	21	28	32	37	41	99
060421	C TORONTO	YONGE ST. & FINCH AVE.	1 HR	0	1	3	6	10	13	19	26	34	39	57	65	99
			24 HR	0	3	5	7	10	12	16	24	31	34	45	45	99
060424	C TORONTO	BAY & WELLESLEY	1 HR	0	2	4	7	10	13	19	27	35	41	61	69	99
			24 HR	1	3	5	7	10	12	17	25	32	35	49	51	99
060428	R TORONTO	525 MAIN ST. N. BRAMPTON	1 HR	0	1	3	7	11	14	21	29	40	45	68	88	97
			24 HR	1	3	5	7	11	13	18	26	36	42	54	54	97
060429	R TORONTO	JUDSON ST. & ETONA CT.	1 HR	0	2	4	8	13	17	25	33	40	44	56	72	77
			24 HR	0	3	6	9	12	16	23	29	35	40	44	45	77
060512	C HAMILTON	ELGIN & KELLY	1 HR	0	3	5	9	13	17	23	30	39	44	58	76	100
			24 HR	1	4	6	9	13	16	21	26	35	38	51	53	100
060513	R HAMILTON	VICKERS RD. & EAST 18TH. ST.	1 HR	0	1	3	6	9	13	18	25	34	38	54	86	99
			24 HR	0	2	4	6	9	12	16	23	31	36	46	48	99
060708	I SAULT STE. MARIE	BONNEY STREET	1 HR	0	1	3	8	17	22	34	42	52	62	103	191	70
			24 HR	0	3	6	10	16	21	29	35	43	48	64	67	70
060807	R THUNDER BAY	615 JAMES STREET SOUTH	1 HR	0	1	3	4	7	9	12	17	22	26	51	119	53
			24 HR	0	2	3	5	7	8	11	14	17	19	21	22	53
060903	C LONDON	900 HIGHBURY AVENUE	1 HR	0	2	4	7	11	14	19	26	34	41	62	82	99
			24 HR	1	3	5	7	11	13	17	24	29	34	47	52	99
061004	R SARNIA	FRONT ST. AT C.N. TRACKS	1 HR	0	1	3	7	12	16	23	30	39	46	60	77	79
			24 HR	0	3	5	8	12	14	20	27	33	37	48	49	79
061104	R PETERBOROUGH	10 HOSPITAL DRIVE	1 HR	0	1	3	5	9	12	18	26	34	39	58	71	83
			24 HR	1	2	4	6	9	11	16	23	31	35	48	52	83
061302	C ST. CATHARINES	ARGYLE CRESCENT	1 HR	0	1	3	7	11	14	20	27	36	42	57	65	98
			24 HR	0	2	4	7	11	13	17	24	35	39	47	48	98
061502	C KITCHENER	WEST AVE. & HOMEWOOD	1 HR	0	1	3	5	9	12	17	23	32	38	56	76	98
			24 HR	0	2	4	6	9	11	15	21	30	34	49	49	97
061701	R OSHAWA	RITSON RD. & OLIVE AVE.	1 HR	0	2	4	7	11	14	20	27	36	42	59	68	99
			24 HR	1	3	5	7	10	13	17	25	32	36	43	46	100
061802	R GUELPH	70 DIVISION STREET	1 HR	0	1	3	6	10	13	17	24	34	40	57	72	99
			24 HR	0	3	4	7	9	11	16	22	30	34	45	47	99
062001	R NORTH BAY	CHIPPEWA ST.	1 HR	0	1	2	4	7	10	14	19	26	32	50	61	96
			24 HR	0	2	3	5	7	9	12	16	24	28	42	46	96
062501	U TIVERTON	BRUCE NUCLEAR VISITOR CTR	1 HR	0	1	3	4	8	11	16	21	32	38	54	62	90
			24 HR	0	2	3	5	8	10	14	19	29	33	43	47	89
062601	A SIMCOE	EXPERIMENTAL FARM	1 HR	0	0	3	5	9	11	17	25	35	40	56	81	99
			24 HR	0	2	4	6	8	10	16	22	32	36	50	55	99
063001	R BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR	0	2	4	8	12	16	24	34	42	47	62	68	68
			24 HR	1	3	6	8	12	15	23	31	38	41	52	54	68
063301	F DORSET	HWY 117 & PAINT LAKE ROAD	1 HR	0	1	2	3	7	9	14	19	28	34	48	72	99
			24 HR	0	2	3	4	7	8	12	17	23	27	41	41	99
065001	R BARRIE	83 PERRY STREET	1 HR	1	2	3	4	6	9	12	17	20	23	43	43	8
			24 HR	2	2	3	5	7	9	13	15	16	16	16	16	8
065101	R NEWMARKET	EAGLE ST. & McCAFFREY RD.	1 HR	0	1	3	6	10	14	22	30	38	44	59	61	54
			24 HR	1	2	4	6	10	13	20	28	34	37	42	42	54

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE	
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC			
060403	I TORONTO	EVANS & ARNOLD AVE.	9	---	---	---	---	---	---	---	---	---	---	---	---	---	---
060415	R TORONTO	QUEENSWAY W & HURONTARIO	8	7	6	7	7	13	7	11	9	7	9	7	8	8	8
060421	C TORONTO	YONGE ST. & FINCH AVE.	8	7	6	9	8	14	9	12	9	7	9	6	9	8	8
060424	C TORONTO	BAY & WELLESLEY	8	7	6	8	11	16	10	13	9	6	8	6	9	9	9
060428	R TORONTO	525 MAIN ST. N. BRAMPTON	8	7	7	8	11	18	11	13	9	7	9	6	9	10	10
060429	R TORONTO	JUDSON ST. & ETONA CT.	---	---	---	9	11	17	11	14	11	10	11	7	---	---	---
060512	C HAMILTON	ELGIN & KELLY	9	8	9	12	13	18	11	14	11	9	11	8	11	9	9
060513	R HAMILTON	VICKERS RD. & EAST 18TH. ST.	7	6	6	9	10	16	9	10	6	5	8	5	8	8	8
060708	I SAULT STE. MARIE	BONNEY STREET	10	9	10	17	19	19	14	13	9	---	---	---	---	---	---
060807	R THUNDER BAY	615 JAMES STREET SOUTH	---	---	---	---	---	---	7	6	5	5	6	4	---	---	---
060903	C LONDON	900 HIGHBURY AVENUE	9	7	8	8	11	13	12	12	8	6	9	6	9	8	8
061004	R SARNIA	FRONT ST. AT C.N. TRACKS	10	8	7	9	10	16	11	---	---	---	10	6	---	---	---
061104	R PETERBOROUGH	10 HOSPITAL DRIVE	---	---	6	7	8	14	9	10	8	6	7	5	---	---	---
061302	C ST. CATHARINES	ARGYLE CRESCENT	8	6	6	9	12	17	11	14	6	5	7	5	9	9	9
061502	C KITCHENER	WEST AVE. & HOMEWOOD	7	6	6	7	9	14	8	10	7	5	8	5	8	8	8
061701	R OSHAWA	RITSON RD. & OLIVE AVE.	8	7	6	8	10	15	10	11	8	8	10	8	9	9	9
061802	R GUELPH	70 DIVISION STREET	7	6	6	8	9	14	9	12	8	6	8	6	8	8	8
062001	R NORTH BAY	CHIPPEWA ST.	5	5	5	6	7	10	7	7	6	5	6	4	6	7	7
062501	U TIVERTON	BRUCE NUCLEAR VISITOR CTR	5	5	5	6	9	11	9	8	7	5	9	5	7	8	8
062601	A SIMCOE	EXPERIMENTAL FARM	6	6	4	5	7	14	10	12	8	6	8	4	8	9	9
063001	R BURLINGTON	HWY 2 & NORTH SHORE BLVD.	---	---	---	---	10	18	11	15	10	7	9	6	---	---	---
063301	F DORSET	HWY 117 & PAINT LAKE ROAD	5	4	4	5	7	10	7	8	7	5	6	4	6	7	7
065001	R BARRIE	83 PERRY STREET	---	---	---	---	---	---	---	---	---	---	---	6	---	---	---
065101	R NEWMARKET	EAGLE ST. & McCAFFREY RD.	---	---	---	---	---	---	9	11	9	7	8	6	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)												DISTRIBUTION EN FRÉQUENCES	DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
070118 R WINNIPEG		JEFFERSON & SCOTIA	1 HR	0	1	3	5	7	9	12	15	18	21	33	70	99
			24 HR	0	2	4	6	7	8	10	11	14	15	20	22	99
070119 C WINNIPEG		65 ELLEN STREET	1 HR	0	1	3	4	7	9	12	15	19	21	38	70	99
			24 HR	0	2	4	5	7	8	10	11	14	15	18	20	100
070203 R BRANDON		1430 VICTORIA AVENUE EAST	1 HR	0	0	2	4	7	9	13	16	22	27	44	165	47
			24 HR	0	2	4	5	7	8	10	11	14	17	20	20	47
080110 C REGINA		2505 11TH. AVENUE	1 HR	0	1	4	6	10	13	17	22	28	33	53	84	95
			24 HR	1	3	5	7	10	11	15	18	21	23	25	26	94
090121 I EDMONTON		17 STREET & 105 AVENUE	1 HR	0	0	2	4	8	10	15	20	27	33	59	265	100
			24 HR	0	2	4	5	8	9	12	16	20	24	44	47	100
090122 R EDMONTON		13335 127 ST	1 HR	0	1	4	7	10	14	20	27	35	42	91	251	98
			24 HR	1	3	5	7	11	13	18	21	26	31	48	52	98
090130 C EDMONTON		10255 - 104TH STREET	1 HR	0	0	2	4	6	8	11	16	21	25	48	264	98
			24 HR	0	2	3	4	6	7	10	12	17	21	36	38	98
090227 C CALGARY		611-4TH STREET S.W.	1 HR	0	1	3	5	8	10	13	17	23	28	47	55	100
			24 HR	1	2	4	5	7	9	11	14	17	18	31	35	100
090302 R RED DEER		73 STREET & RIVERSIDE DRIVE	1 HR	0	0	2	4	7	9	12	15	20	25	41	154	96
			24 HR	0	2	3	5	6	8	10	12	16	20	30	30	95
090601 R FORT SASKATCHEWAN		9209A 96TH AVE	1 HR	0	0	3	5	8	12	20	30	46	57	74	78	17
			24 HR	0	2	3	5	9	11	19	26	42	45	51	52	17
090701 R FORT MCMURRAY		FRANKLIN AVENUE	1 HR	0	0	1	2	4	6	9	14	21	26	79	256	98
			24 HR	0	1	2	3	4	6	9	11	16	19	30	34	99
090702 R FORT MCMURRAY		TIMBERLEA SUBDIVISION	1 HR	0	0	1	3	4	6	8	11	17	22	61	95	99
			24 HR	0	1	2	3	4	5	7	9	11	13	25	26	99
090801 R FORT MACKAY		MAIN STREET	1 HR	0	0	1	2	4	6	9	13	17	21	42	81	99
			24 HR	0	1	2	3	5	6	8	10	11	13	20	21	99
091201 F HIGHTOWER RIDGE		SE 11 54 2 W6	1 HR	0	0	0	0	0	2	4	8	11	25	49	98	
			24 HR	0	0	0	0	0	1	2	3	7	9	11	11	98
091301 A TOMAHAWK		SE 2 51 6 W5	1 HR	0	0	0	0	1	2	5	8	12	16	29	51	95
			24 HR	0	0	0	0	1	2	4	6	11	13	20	20	94
091801 U FORT CHIPEWYAN		FORT CHIPEWYAN	1 HR	0	0	0	1	2	3	4	5	7	8	20	53	99
			24 HR	0	0	1	1	2	2	3	4	5	6	10	11	99
100134 R VANCOUVER		3153 TEMPLETON STREET	1 HR	0	3	5	7	9	11	14	17	23	27	36	56	99
			24 HR	1	5	6	8	9	10	12	14	17	19	22	23	100
100202 C PRINCE GEORGE		1011 4TH AVENUE	1 HR	0	0	3	6	11	15	22	30	42	51	80	139	96
			24 HR	0	3	5	7	11	14	20	26	33	38	55	58	94
100304 C VICTORIA		923 TOPAZ	1 HR	0	0	3	4	7	9	12	17	25	31	57	105	100
			24 HR	1	3	4	5	7	8	10	12	16	18	25	27	100
100307 R VICTORIA		2005 SOOKE ROAD	1 HR	0	0	2	3	5	6	8	10	13	16	33	43	100
			24 HR	0	2	3	4	5	5	7	8	10	12	19	20	100
100308 C VICTORIA		3300 WISHART ROAD	1 HR	0	0	2	4	6	7	10	13	17	22	38	57	99
			24 HR	0	2	3	4	6	7	8	9	11	13	24	26	99
100402 C KAMLOOPS		MAYFAIR STREET	1 HR	0	0	2	4	7	8	11	14	17	21	42	73	96
			24 HR	0	2	3	5	7	8	10	11	13	15	17	18	96
100701 C KELOWNA		3333 COLLEGE WAY	1 HR	0	0	2	4	7	9	12	15	18	21	35	42	95
			24 HR	0	2	3	5	7	8	11	13	15	17	22	24	94
101004 R ABBOTSFORD		31790 WALMSLEY AVENUE	1 HR	0	4	6	7	10	11	13	16	19	21	32	32	13
			24 HR	3	5	7	8	9	10	11	12	13	13	14	14	13

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
070118	R WINNIPEG	JEFFERSON & SCOTIA	6	6	6	7	5	5	6	7	7	6	6	4	6	5
070119	C WINNIPEG	65 ELLEN STREET	5	5	6	7	5	6	6	6	6	5	4	5	6	5
070203	R BRANDON	1430 VICTORIA AVENUE EAST	---	---	---	---	---	---	6	7	7	5	---	4	---	---
080110	C REGINA	2505 11TH. AVENUE	4	6	7	9	11	8	9	14	11	7	7	5	8	7
090121	I EDMONTON	17 STREET & 105 AVENUE	7	6	4	6	8	6	8	10	4	5	7	10	6	8
090122	R EDMONTON	13335 127 ST	11	10	12	6	8	6	6	12	9	7	10	13	9	10
090130	C EDMONTON	10255 - 104TH STREET	6	5	4	5	5	4	4	9	5	4	6	8	5	6
090227	C CALGARY	611-4TH STREET S.W.	6	7	4	5	6	6	5	10	6	5	7	7	6	6
090302	R RED DEER	73 STREET & RIVERSIDE DRIVE	5	5	4	5	6	4	5	9	5	4	6	7	5	6
090601	R FORT SASKATCHEWAN	9209A 96TH AVE	---	---	---	---	---	---	---	---	---	---	5	12	---	---
090701	R FORT MCMURRAY	FRANKLIN AVENUE	3	3	2	6	7	6	4	3	3	3	2	4	4	7
090702	R FORT MCMURRAY	TIMBERLEA SUBDIVISION	4	3	2	4	4	4	4	4	4	4	3	4	4	5
090801	R FORT MACKAY	MAIN STREET	4	4	3	4	3	4	3	3	4	5	2	5	4	5
091201	F HIGHTOWER RIDGE	SE 11 54 2 W6	0	1	0	0	1	1	1	2	0	0	1	1	1	2
091301	A TOMAHAWK	SE 2 51 6 W5	1	0	0	1	1	1	1	5	1	0	2	4	1	3
091801	U FORT CHIPEWYAN	FORT CHIPEWYAN	1	1	2	2	1	2	2	2	1	1	1	2	2	2
100134	R VANCOUVER	3153 TEMPLETON STREET	10	10	8	8	8	7	7	9	8	8	9	5	8	5
100202	C PRINCE GEORGE	1011 4TH AVENUE	10	16	8	10	7	6	6	14	10	7	7	11	9	11
100304	C VICTORIA	923 TOPAZ	7	8	6	6	6	4	5	6	6	6	8	5	6	6
100307	R VICTORIA	2005 SOOKE ROAD	5	5	4	3	4	2	3	4	4	4	6	3	4	4
100308	C VICTORIA	3300 WISHART ROAD	6	6	5	4	4	2	3	4	5	5	7	5	5	5
100402	C KAMLOOPS	MAYFAIR STREET	7	7	5	5	5	3	5	6	5	6	6	5	5	5
100701	C KELOWNA	3333 COLLEGE WAY	7	8	---	4	5	3	3	7	5	6	8	6	6	5
101004	R ABBOTSFORD	31790 WALMSLEY AVENUE	---	---	---	---	---	8	8	---	---	---	---	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		DATA AVAILABLE DONNÉES DISPONIBLES %
			MIN	10	30	50	70	80	90	95	98	99	99.9	MAX		
101101	R CHILLIWACK	WORKS YARD	1 HR	0	2	5	6	8	10	13	16	19	22	32	45	89
			24 HR	0	4	6	7	8	10	11	13	15	17	20	21	89
101202	R PITT MEADOWS	18477 DEWDNY TRUNK	1 HR	0	3	5	7	9	11	15	18	22	25	36	61	98
			24 HR	0	4	6	7	9	11	13	14	17	19	24	25	98
101701	R QUESNEL	585 CALLANAN STREET	1 HR	0	0	2	5	10	13	19	24	32	37	57	83	99
			24 HR	0	2	4	6	9	12	16	20	23	26	37	40	99
101702	R QUESNEL	950 MOUNTAIN ASH ROAD	1 HR	0	0	1	4	7	11	16	22	30	36	66	120	79
			24 HR	0	1	3	5	7	9	13	18	23	26	37	40	79
101703	R QUESNEL	501 PINECREST ROAD	1 HR	0	0	2	5	8	10	14	20	29	36	54	75	100
			24 HR	0	2	4	5	8	9	13	16	19	23	36	37	100
101704	R QUESNEL	CORRELIEU SCHOOL	1 HR	0	0	1	3	5	8	13	18	26	31	61	73	100
			24 HR	0	1	2	3	5	7	11	14	18	21	30	33	100
102102	R NANAIMO	280 LABIEUX ROAD	1 HR	0	0	2	4	5	7	9	11	14	17	28	61	98
			24 HR	0	2	3	4	5	6	7	9	11	12	16	18	98
102301	R POWELL RIVER	WILDLIFE SANCTUARY	1 HR	0	0	1	2	4	5	8	11	14	17	36	55	98
			24 HR	0	1	2	3	4	5	6	7	9	10	13	13	98
102701	R WILLIAMS LAKE	1045 WESTERN AVENUE	1 HR	0	0	1	4	7	10	15	20	27	33	52	62	91
			24 HR	0	2	3	5	7	9	12	16	19	23	30	32	91
102702	R WILLIAMS LAKE	SKYLINE SCHOOL	1 HR	0	0	2	4	7	9	14	18	24	28	36	60	40
			24 HR	0	1	3	4	7	9	12	16	19	21	28	29	40
105101	R HOUSTON	FIREHALL	1 HR	0	0	1	3	7	10	17	24	33	39	74	233	43
			24 HR	0	1	2	4	8	9	13	18	24	31	41	42	43
105501	C FORT ST. JOHN	10015 100TH AVENUE	1 HR	0	0	1	2	4	6	9	12	17	22	35	50	80
			24 HR	0	1	2	3	4	5	7	9	13	19	29	30	80
105601	R OSOYOOS	6601 89TH STREET	1 HR	0	0	2	4	6	8	11	15	20	26	52	87	42
			24 HR	0	2	3	4	6	7	10	13	19	21	32	32	42
119003	C WHITEHORSE	1091 - 1ST AVENUE	1 HR	0	0	0	1	2	3	5	8	12	15	24	40	44
			24 HR	0	0	1	1	2	3	4	6	9	9	12	12	44

STATION	CITY VILLE	LOCATION EMPLACEMENT	MONTHLY MEANS												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC		
101101	R CHILLIWACK	WORKS YARD	7	8	8	7	---	7	9	10	9	7	7	2	7	5
101202	R PITT MEADOWS	18477 DEWDNY TRUNK	9	9	7	7	9	7	9	10	8	8	7	4	8	5
101701	R QUESNEL	585 CALLANAN STREET	10	13	9	6	5	4	5	9	7	7	9	10	8	8
101702	R QUESNEL	950 MOUNTAIN ASH ROAD	---	---	---	5	4	4	5	8	7	6	8	9	---	
101703	R QUESNEL	501 PINECREST ROAD	8	10	7	5	4	4	4	8	6	6	8	8	7	7
101704	R QUESNEL	CORRELIEU SCHOOL	8	9	5	3	3	2	3	6	4	4	6	7	5	7
102102	R NANAIMO	280 LABIEUX ROAD	5	4	4	4	4	4	4	5	5	5	5	4	4	4
102301	R POWELL RIVER	WILDLIFE SANCTUARY	2	4	3	4	3	2	4	5	4	3	3	3	3	4
102701	R WILLIAMS LAKE	1045 WESTERN AVENUE	---	10	6	5	4	3	4	6	5	6	7	11	6	7
102702	R WILLIAMS LAKE	SKYLINE SCHOOL	---	---	---	---	---	---	---	7	5	4	6	7	---	
105101	R HOUSTON	FIREHALL	---	---	---	---	---	---	---	5	3	7	10	7	---	
105501	C FORT ST. JOHN	10015 100TH AVENUE	---	---	1	3	3	4	4	7	3	3	3	5	---	
105601	R OSOYOOS	6601 89TH STREET	---	---	---	---	---	---	---	7	4	4	6	4	---	
119003	C WHITEHORSE	1091 - 1ST AVENUE	---	---	---	---	---	---	---	3	1	2	2	2	---	

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
020101 C	CHARLOTTETOWN	56 FITZROY ST.	3	5	6	7	8	10	11	14	16	20	40	12	7
030311 R	SYDNEY	WHITNEY PIER FIRE STN.	2	11	16	19	20	24	27	30	33	43	51	---	---
040203 R	SAINT JOHN	FOREST HILLS	2	4	6	9	12	14	18	20	22	25	40	---	---
040204 R	SAINT JOHN	1918 MANAWAGONISH ROAD	5	5	5	5	10	10	10	15	15	15	15	---	---
040205 C	SAINT JOHN	439 PRINCE STREET	6	11	14	14	14	14	15	16	20	36	36	---	---
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	6	11	14	15	19	22	25	31	36	45	84	26	16
050105 C	MONTRÉAL	1212 RUE DRUMMOND	2	11	13	18	21	25	26	31	38	46	81	---	---
050121 R	MONTRÉAL	BROSSARD	7	12	14	17	21	23	25	28	36	40	54	25	12
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	1	5	9	11	12	16	18	22	26	39	49	19	12
050127 R	MONTRÉAL	8110 BOUL. SAINT MICHEL	5	11	14	17	20	22	25	30	42	49	101	27	17
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	6	9	11	13	15	17	20	27	36	41	51	22	13
050131 C	MONTRÉAL	3250 STE-CATHERINE EST	9	13	16	21	25	26	29	32	44	47	103	---	---
050308 I	QUÉBEC	600 RUE DES SABLES	7	10	13	15	17	19	22	25	30	38	53	22	11
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	5	9	12	14	16	19	24	27	31	39	54	22	11
050902 R	JONQUIÈRE	PARC BERTHIER	3	6	8	10	12	16	19	24	31	38	68	19	13
051201 I	SHAWINIGAN	FRIGON & LAVAL	4	9	11	13	17	17	20	23	34	47	149	24	22
051802 R	SOREL	RUE GEORGES	1	11	15	18	22	25	29	32	33	40	59	26	13
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	1	6	9	13	15	20	23	27	36	48	121	24	21
054601 I	MURDOCHVILLE	MURDOCHVILLE	2	4	6	9	11	13	14	17	21	27	48	14	9
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	4	6	7	9	11	13	14	16	20	28	39	14	8
055301 A	L'ACADIE	1134 ROUTE 219	2	6	7	9	11	13	14	16	18	24	51	14	10
060104 C	OTTAWA	RIDEAU & WURTEMBERG	2	7	11	13	15	18	20	22	25	36	56	19	11
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	7	14	18	21	23	25	29	34	38	54	79	29	15
060212 I	WINDSOR	WRIGHT & WATER ST.	10	11	14	16	18	20	22	24	26	32	61	22	10
060213 R	WINDSOR	3665 WYANDOTTE ST. E.	6	15	17	20	23	29	35	38	45	58	95	33	19
060214 R	WINDSOR	ST. GABRIEL S.S.	6	11	14	15	16	18	20	21	23	30	46	---	---
060215 R	WINDSOR	ST. ALEXANDER S.S.	7	13	17	20	22	23	25	29	33	36	64	25	11
060216 R	WINDSOR	ST. GREGORY S.S.	5	8	10	12	14	14	17	19	22	27	48	17	9
060403 I	TORONTO	EVANS & ARNOLD AVE.	14	14	14	22	22	26	26	26	65	65	65	---	---
060426 I	TORONTO	MEADOW PK, APPLE LANE C C	9	10	12	13	15	17	20	22	28	32	50	20	10
060429 R	TORONTO	JUDSON ST. & ETONA CT.	6	10	14	16	18	21	24	26	29	35	58	---	---
060511 R	HAMILTON	467 BEACH BLVD.	10	14	16	19	21	25	29	34	37	43	79	28	14
060512 C	HAMILTON	ELGIN & KELLY	7	10	14	15	18	21	24	29	38	49	74	25	15
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	5	8	11	12	14	17	20	21	29	35	52	19	10
060520 I	HAMILTON	GERTRUDE & DEPEW ST.	7	13	20	22	24	28	33	39	48	60	101	34	20
060605 C	SUDBURY	19 LISGAR STREET	5	6	8	10	12	14	15	17	19	27	42	15	8



STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
020101 C	CHARLOTTETOWN	56 FITZROY ST.	47	7	11	14	8	11	---	22	11	12	16	10	---
030311 R	SYDNEY	WHITNEY PIER FIRE STN.	45	26	28	29	34	26	---	---	---	28	24	20	18
040203 R	SAINT JOHN	FOREST HILLS	21	---	---	---	15	17	21	---	12	---	---	---	---
040204 R	SAINT JOHN	1918 MANAWAGONISH ROAD	3	10	---	---	---	---	---	---	---	---	---	---	---
040205 C	SAINT JOHN	439 PRINCE STREET	10	---	---	---	---	---	---	---	20	---	---	---	---
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	55	31	32	44	20	24	25	24	20	24	32	23	18
050105 C	MONTRÉAL	1212 RUE DRUMMOND	47	19	29	41	37	25	32	17	20	20	27	---	---
050121 R	MONTRÉAL	BROSSARD	61	24	20	27	22	32	37	26	23	23	25	22	18
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	52	18	---	30	---	20	21	26	15	15	18	17	10
050127 R	MONTRÉAL	8110 BOUL. SAINT MICHEL	54	28	---	47	28	23	26	24	25	23	31	17	20
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	53	26	20	32	16	19	28	22	18	15	30	23	12
050131 C	MONTRÉAL	3250 STE-CATHERINE EST	45	---	---	42	31	40	32	31	---	26	30	26	19
050308 I	QUÉBEC	600 RUE DES SABLES	59	24	18	33	24	28	18	18	18	20	21	22	16
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	60	31	23	33	26	25	23	17	17	16	18	17	14
050902 R	JONQUIÈRE	PARC BERTHIER	58	16	13	21	35	26	13	15	18	19	23	12	15
051201 I	SHAWINIGAN	FRIGON & LAVAL	59	20	17	21	56	33	18	13	24	20	13	22	22
051802 R	SOREL	RUE GEORGES	56	26	---	20	17	22	36	31	28	25	36	35	14
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	60	13	18	20	16	37	35	43	21	22	24	15	21
054601 I	MURDOCHVILLE	MURDOCHVILLE	60	10	8	13	11	18	12	14	14	16	19	17	13
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	58	19	---	22	11	15	14	14	12	13	13	14	10
055301 A	L'ACADIE	1134 ROUTE 219	58	11	12	14	9	24	19	18	13	13	13	13	10
060104 C	OTTAWA	RIDEAU & WURTEMBERG	59	14	22	28	18	22	21	22	17	16	21	20	11
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	49	30	23	25	34	39	35	35	32	18	23	32	---
060212 I	WINDSOR	WRIGHT & WATER ST.	53	19	16	18	20	27	34	31	20	17	18	21	---
060213 R	WINDSOR	3665 WYANDOTTE ST. E.	54	39	28	39	23	41	43	40	25	20	21	56	---
060214 R	WINDSOR	ST. GABRIEL S.S.	48	23	16	18	18	24	22	23	19	16	18	---	---
060215 R	WINDSOR	ST. ALEXANDER S.S.	53	23	19	25	21	36	28	33	21	24	19	28	---
060216 R	WINDSOR	ST. GREGORY S.S.	54	18	14	16	15	23	20	26	14	12	13	19	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	4	34	---	---	---	---	---	---	---	---	---	---	---
060426 I	TORONTO	MEADOW PK, APPLE LANE C C	57	16	12	16	---	24	29	18	27	20	20	21	15
060429 R	TORONTO	JUDSON ST. & ETONA CT.	45	---	---	---	18	29	23	25	30	22	19	14	17
060511 R	HAMILTON	467 BEACH BLVD.	55	27	29	28	24	31	33	23	31	24	22	34	---
060512 C	HAMILTON	ELGIN & KELLY	59	20	26	27	21	38	40	28	25	13	25	22	14
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	54	16	17	22	15	27	29	19	19	12	16	17	---
060520 I	HAMILTON	GERTRUDE & DEPEW ST.	50	27	32	38	24	54	53	40	34	22	25	27	---
060605 C	SUDBURY	19 LISGAR STREET	56	12	16	---	19	23	19	18	13	11	10	12	8

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
060608 I	SUDBURY	MARKET ST. COPPER CLIFF	5	7	8	10	12	13	14	16	20	23	37	14	7
060707 I	SAULT STE. MARIE	331 PATRICK ST.	4	7	8	10	13	15	17	21	26	32	61	18	12
060708 I	SAULT STE. MARIE	BONNEY STREET	7	11	14	18	25	27	39	48	53	78	119	37	26
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	6	10	11	14	16	17	19	21	24	29	35	18	7
060903 C	LONDON	900 HIGHBURY AVENUE	4	7	10	13	16	18	20	23	28	35	68	20	12
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	3	8	10	11	13	16	19	21	24	27	49	17	10
061006 I	SARNIA	6TH. LINE MOORE TWSP	2	8	9	13	14	16	17	19	24	31	46	---	---
061303 C	ST. CATHARINES	71 KING STREET	6	12	13	17	19	20	23	29	33	39	53	23	11
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	7	10	12	13	14	17	19	22	26	40	60	21	12
063802 I	NANTICOKE	WALPOLE S. PS, SANDUSK RD.	3	6	10	11	13	14	17	19	22	32	58	17	11
064502 R	FORT FRANCES	ARMIT AVE. & FORTH ST. E.	6	10	10	11	14	15	16	19	23	30	48	---	---
064801 I	BEACHVILLE	EARL LANTZ PROPERTY	6	10	13	15	16	23	25	28	29	41	104	25	18
064901 I	THOROLD	185 KING ST. S.	6	10	13	17	19	23	25	27	31	42	58	24	12
080110 C	REGINA	2505 11TH. AVENUE	4	10	13	15	18	21	23	25	30	38	122	24	18
080211 C	SASKATOON	511 1ST AVENUE NORTH	5	6	9	11	14	14	16	18	24	29	32	---	---
090130 C	EDMONTON	10255 - 104TH STREET	10	13	16	18	22	28	30	39	40	49	79	29	15
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	4	7	9	9	10	11	13	14	15	18	25	12	5
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	5	9	9	10	10	13	14	14	16	19	35	13	5
100202 C	PRINCE GEORGE	1011 4TH AVENUE	2	5	7	8	10	13	17	20	23	33	52	---	---
100204 R	PRINCE GEORGE	311 WILSON CRESCENT	2	5	7	9	10	14	16	19	27	36	61	17	13
100206 R	PRINCE GEORGE	LAKEWOOD	2	4	5	7	8	11	13	15	20	30	52	14	12
100207 R	PRINCE GEORGE	CNR SITE	4	5	9	10	12	13	19	21	27	33	56	18	12
100304 R	VICTORIA	923 TOPAZ	6	8	8	10	10	12	13	14	15	17	17	---	---
100305 R	VICTORIA	1975 BEE STREET	7	7	8	9	10	11	12	13	18	34	34	---	---
100309 R	VICTORIA	KEATING	6	6	6	6	13	13	13	17	17	17	17	---	---
100310 R	VICTORIA	BRAEFoot	9	9	9	10	11	12	14	14	18	35	35	---	---
100311 R	VICTORIA	DND HOSPITAL AIR STATION	6	6	7	7	13	13	16	16	21	21	21	---	---
100401 C	KAMLOOPS	317 SEYMOUR ST.	0	10	13	14	16	18	20	24	28	35	44	20	10
100602 R	PENTICTON	AIR - MOE OFFICE	3	5	7	8	10	10	11	15	19	22	43	13	7
101602 C	SQUAMISH	SQU GOVERNMENT BUILDING	0	4	4	4	4	6	7	8	9	11	19	---	---
101701 R	QUESNEL	585 CALLANAN STREET	0	2	2	4	5	6	7	9	12	14	22	7	5
101903 R	CRANBROOK	CRANBROOK GREEN	0	3	8	10	12	14	19	20	22	31	57	---	---
102201 R	TRAIL	BUTLER PARK	2	7	8	9	10	11	13	15	16	22	56	14	9
102202 R	TRAIL	TRAIL WEST	2	6	8	10	12	13	15	17	21	28	40	15	8
102203 C	TRAIL	SECHELT TRAIL BAY MALL	2	5	6	6	7	7	8	9	10	11	19	8	3
102502 R	TERRACE	BC HYDRO BLDG	2	2	2	3	3	4	4	5	10	12	20	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
060608 I	SUDBURY	MARKET ST. COPPER CLIFF	58	16	12	14	17	17	18	16	12	9	12	14	10
060707 I	SAULT STE. MARIE	331 PATRICK ST.	58	15	11	19	33	23	22	17	16	11	14	19	12
060708 I	SAULT STE. MARIE	BONNEY STREET	59	20	35	18	62	64	54	39	36	20	52	32	18
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	60	12	14	14	22	20	25	21	21	14	18	20	13
060903 C	LONDON	900 HIGHBURY AVENUE	54	17	---	24	19	31	25	29	19	12	16	20	10
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	51	16	17	18	16	---	25	24	19	12	14	22	14
061006 I	SARNIA	6TH. LINE MOORE TWSP	51	20	11	13	16	23	24	22	16	12	---	21	---
061303 C	ST. CATHARINES	71 KING STREET	58	22	23	26	20	32	32	25	21	16	23	20	13
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	57	18	13	15	17	31	40	21	23	17	18	19	12
063802 I	NANTICOKE	WALPOLE S. PS, SANDUSK RD.	55	21	17	17	13	21	27	---	24	11	13	18	8
064502 R	FORT FRANCES	ARMIT AVE. & FORTH ST. E.	28	15	12	13	23	19	19	---	---	---	---	---	---
064801 I	BEACHVILLE	EARL LANTZ PROPERTY	52	26	22	19	36	34	26	22	15	---	24	41	16
064901 I	THOROLD	185 KING ST. S.	47	28	36	34	25	21	32	27	21	16	12	18	16
080110 C	REGINA	2505 11TH. AVENUE	51	13	20	24	16	46	17	---	34	28	21	24	15
080211 C	SASKATOON	511 1ST AVENUE NORTH	43	10	17	26	17	---	---	19	---	18	18	16	10
090130 C	EDMONTON	10255 - 104TH STREET	60	25	44	40	33	32	16	16	35	21	26	35	33
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	55	13	12	11	11	12	10	16	14	13	10	---	11
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	54	19	13	11	11	11	11	13	13	14	11	19	---
100202 C	PRINCE GEORGE	1011 4TH AVENUE	48	19	42	14	15	---	---	11	26	14	11	11	---
100204 R	PRINCE GEORGE	311 WILSON CRESCENT	61	26	40	19	14	13	11	9	21	13	13	11	24
100206 R	PRINCE GEORGE	LAKEWOOD	58	21	31	14	10	9	7	7	16	9	11	12	30
100207 R	PRINCE GEORGE	CNR SITE	61	20	37	16	14	14	16	14	22	24	13	11	18
100304 R	VICTORIA	923 TOPAZ	14	---	---	---	---	---	---	---	11	---	---	12	12
100305 R	VICTORIA	1975 BEE STREET	9	---	---	---	---	---	---	---	---	---	---	16	12
100309 R	VICTORIA	KEATING	3	---	---	---	---	---	---	---	---	---	---	---	12
100310 R	VICTORIA	BRAEFOOT	9	---	---	---	---	---	---	---	---	---	---	17	13
100311 R	VICTORIA	DND HOSPITAL AIR STATION	5	---	---	14	---	---	---	---	---	---	---	---	---
100401 C	KAMLOOPS	317 SEYMOUR ST.	58	17	25	24	25	23	15	---	23	18	15	17	20
100602 R	PENTICTON	AIR - MOE OFFICE	59	19	14	14	13	12	6	11	18	13	12	9	10
101602 C	SQUAMISH	SQU GOVERNMENT BUILDING	54	---	---	5	5	6	6	8	11	6	6	7	5
101701 R	QUESNEL	585 CALLANAN STREET	55	10	12	8	4	5	6	6	10	4	6	---	8
101903 R	CRANBROOK	CRANBROOK GREEN	44	---	---	---	22	23	9	12	19	12	16	18	16
102201 R	TRAIL	BUTLER PARK	55	15	23	15	13	15	10	10	19	10	11	---	10
102202 R	TRAIL	TRAIL WEST	53	17	---	11	19	17	13	14	10	10	20	21	10
102203 C	TRAIL	SECHELT TRAIL BAY MALL	59	7	---	8	7	6	7	7	10	9	8	11	8
102502 R	TERRACE	BC HYDRO BLDG	12	---	---	---	---	---	---	---	---	---	---	5	6

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
102702 R	WILLIAMS LAKE	SKYLINE SCHOOL	3	7	9	11	15	17	20	24	29	37	52	19	12
102703 R	WILLIAMS LAKE	FIREHALL	2	7	11	12	14	17	21	25	29	37	47	20	11
102704 R	WILLIAMS LAKE	WATER TOWER	0	5	7	8	8	9	12	15	19	27	38	13	8
102705 R	WILLIAMS LAKE	168 MILE ROAD	3	8	10	11	13	15	18	22	26	29	67	18	11
102901 R	100 MILE HOUSE	B.C. ACCESS CENTRE	5	6	7	9	10	12	13	14	17	27	57	14	9
103001 R	SKOOKUMCHUCK	JOHNSON ALKE	2	2	4	4	5	6	7	8	10	12	117	9	15
103101 R	INVERMERE	FOREST SERVICE COMPOUND	5	7	10	12	14	16	18	22	25	30	56	18	10
103102 R	INVERMERE	RADIUM PM10	6	6	9	10	12	14	16	18	22	27	40	15	8
103301 R	NELSON	GOVERNMENT BUILDING	3	7	9	10	11	12	14	16	19	27	48	15	9
103401 R	REVELSTOKE	FIREHALL	5	8	11	13	14	16	17	20	24	26	47	17	8
103501 R	CASTLEGAR	SENIOR CITIZEN CENTRE	19	19	19	19	19	19	19	19	19	19	19	---	---
103601 R	MISSION	PIONEER	2	8	9	10	11	13	15	17	20	21	34	14	6
103701 R	CHETWYND	CHETWYND	2	6	7	9	10	11	12	13	15	19	36	12	6
104001 R	VERNON	3402 30TH STREET	8	11	12	17	18	21	24	31	36	41	159	26	22
104002 R	VERNON	COLDSTREAM RANCH	8	10	11	13	15	18	20	23	31	34	43	---	---
104101 R	GRAND FORKS	CITY HALL	6	11	14	15	19	21	25	28	34	42	69	24	13
104201 R	MERRIT	MERRIT SCHOOL	5	7	11	14	16	18	23	28	31	39	71	22	13
104802 R	DUNCAN	DUNCAN CRAN SCHOOL	2	4	6	8	9	11	13	15	19	22	41	---	---
104901 R	GENELLE	GENELLE	6	7	9	11	12	13	14	16	18	26	47	15	8
105001 R	WHISTLER	MEADOW PARK	3	3	5	5	7	7	8	9	10	13	22	---	---
105401 R	BOSTON BAR	4764 OLD BOSTON BAR ROAD	13	13	15	17	17	20	25	25	26	40	40	---	---
105502 R	FORT ST. JOHN	FT. ST. JOHN-FEHR RESIDENCE	2	4	5	6	7	8	10	11	15	19	40	---	---
105602 R	OSOYOOS	OSOYOOS EC WEATHER STATION	8	8	9	9	10	13	16	18	19	27	69	---	---
105603 R	OSOYOOS	OLIVER STP AIR	2	8	9	11	14	18	22	27	32	37	66	20	13
105701 R	SLOCAN	W.E. GRAHAM SCHOOL ROOF	2	7	9	10	12	14	16	18	21	27	62	16	9
105801 R	STEWART	STEWART	3	9	12	16	20	22	27	27	41	50	109	---	---
105901 R	CASTLEGAR	CASTLEGAR FIRE HALL	5	7	8	9	10	12	12	15	17	22	38	---	---
105902 R	CASTLEGAR	KOKANEE PARK	7	8	11	16	21	25	26	28	35	45	66	---	---
106001 F	HEIMBECKER'S PROPEF	MCBRIDE	2	2	5	7	8	12	15	19	20	28	40	---	---
106101 R	VALEMOUNT	VALEMOUNT	2	4	6	7	8	9	13	17	23	44	79	17	17
106201 R	NORTHPORT	COMINCO STATION	0	2	3	4	7	9	12	17	19	25	251	16	34
106301 F	NEW AIYSHAN	NEW AIYSHAN	2	4	6	8	9	9	10	12	16	25	41	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
102702 R	WILLIAMS LAKE	SKYLINE SCHOOL	61	16	22	23	17	19	18	33	29	16	9	16	13
102703 R	WILLIAMS LAKE	FIREHALL	62	17	26	33	16	21	12	13	28	19	19	21	13
102704 R	WILLIAMS LAKE	WATER TOWER	60	15	25	12	7	12	8	11	21	10	12	8	11
102705 R	WILLIAMS LAKE	168 MILE ROAD	61	19	40	19	13	16	10	16	21	15	15	15	22
102901 R	100 MILE HOUSE	B.C. ACCESS CENTRE	59	8	13	22	32	14	9	10	17	14	11	12	8
103001 R	SKOOKUMCHUCK	JOHNSON ALKE	59	7	5	5	26	7	6	9	15	8	4	7	4
103101 R	INVERMERE	FOREST SERVICE COMPOUND	61	20	21	25	15	12	8	14	26	16	20	20	21
103102 R	INVERMERE	RADIUM PM10	114	15	15	19	17	14	10	17	18	14	12	32	---
103301 R	NELSON	GOVERNMENT BUILDING	57	12	23	15	18	14	11	15	19	12	10	16	12
103401 R	REVELSTOKE	FIREHALL	55	22	13	22	16	11	11	16	24	16	20	20	12
103501 R	CASTLEGAR	SENIOR CITIZEN CENTRE	1	---	---	---	---	---	---	---	---	---	---	---	---
103601 R	MISSION	PIONEER	57	13	14	14	16	19	10	---	17	16	10	15	10
103701 R	CHETWYND	CHETWYND	57	10	9	12	10	12	10	11	18	12	9	14	19
104001 R	VERNON	3402 30TH STREET	49	34	---	40	22	18	13	42	24	20	25	27	27
104002 R	VERNON	COLDSTREAM RANCH	19	26	25	20	---	---	---	---	---	---	---	12	11
104101 R	GRAND FORKS	CITY HALL	60	31	36	27	18	21	13	22	31	21	21	30	15
104201 R	MERRIT	MERRIT SCHOOL	55	19	35	28	23	20	13	22	---	10	18	27	22
104802 R	DUNCAN	DUNCAN CRAN SCHOOL	95	---	---	15	14	10	17	12	17	10	9	14	13
104901 R	GENELLE	GENELLE	56	18	---	13	14	18	11	13	21	12	11	19	12
105001 R	WHISTLER	MEADOW PARK	25	---	---	---	---	---	5	---	---	9	---	13	7
105401 R	BOSTON BAR	4764 OLD BOSTON BAR ROAD	7	---	---	---	---	---	---	---	---	---	---	---	24
105502 R	FORT ST. JOHN	FT. ST. JOHN-FEHR RESIDENCE	95	---	---	13	10	12	11	11	14	8	7	7	7
105602 R	OSOYOOS	OSOYOOS EC WEATHER STATION	17	---	---	---	---	---	10	19	---	16	10	---	---
105603 R	OSOYOOS	OLIVER STP AIR	59	28	21	20	15	20	9	17	37	29	22	14	19
105701 R	SLOCAN	W.E. GRAHAM SCHOOL ROOF	215	15	17	22	15	14	11	16	26	12	13	15	13
105801 R	STEWART	STEWART	28	31	24	27	---	---	---	21	23	---	16	---	---
105901 R	CASTLEGAR	CASTLEGAR FIRE HALL	36	---	---	---	17	14	9	11	18	11	12	---	14
105902 R	CASTLEGAR	KOKANEE PARK	32	---	---	---	---	---	---	---	34	15	---	---	---
106001 F	HEIMBECKER'S PROPEF	MCBRIDE	39	---	---	---	3	16	15	11	17	---	---	---	---
106101 R	VALEMOUNT	VALEMOUNT	51	31	34	11	15	12	7	---	21	10	14	14	---
106201 R	NORTHPORT	COMINCO STATION	55	6	---	3	9	19	58	18	23	15	10	8	8
106301 F	NEW AIYSHAN	NEW AIYSHAN	31	8	25	15	13	7	8	10	---	---	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	30	50	60	70	80	90	95	98	MAX				
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	6	6	6	7	7	7	10	10	10	10	10	---	---		
030501 U	KEJIMIKUJIK	NATIONAL PARK	2	3	5	7	8	8	10	15	21	27	27	8	5		
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	2	8	13	17	22	25	31	35	40	49	57	20	11		
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	8	12	15	20	23	26	35	41	54	58	82	24	14		
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	1	10	16	21	23	30	32	37	47	57	57	23	13		
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	3	7	13	18	20	23	32	43	57	59	59	---	---		
050308 I	QUÉBEC	600 RUE DES SABLES	7	12	16	19	25	27	32	38	53	56	66	23	12		
054401 A	SAINT-ANICET	1128 DE LA GUERRE	1	4	7	12	15	18	27	39	52	55	56	---	---		
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1	7	10	17	18	20	27	35	42	52	52	18	11		
060211 R	WINDSOR	COLLEGE & SOUTH ST.	4	10	12	17	18	20	25	35	47	52	52	19	11		
060403 I	TORONTO	EVANS & ARNOLD AVE.	16	16	26	27	30	30	30	31	31	31	31	---	---		
060429 R	TORONTO	JUDSON ST. & ETONA CT.	10	11	13	17	20	21	25	36	37	59	59	---	---		
060512 C	HAMILTON	ELGIN & KELLY	5	9	12	20	23	24	35	46	55	61	64	23	15		
062601 A	SIMCOE	EXPERIMENTAL FARM	3	6	10	15	18	26	34	44	61	63	73	---	---		
064401 A	EGBERT	EGBERT	2	4	6	12	16	20	23	31	44	52	59	---	---		
064601 U	PT. PETRE	PT. PETRE	2	4	5	7	8	10	12	16	28	31	36	9	7		
070119 C	WINNIPEG	65 ELLEN STREET	4	6	14	17	21	22	27	32	44	45	50	19	10		
090130 C	EDMONTON	10255 - 104TH STREET	7	10	13	17	21	25	28	32	41	41	42	20	9		
090227 C	CALGARY	611-4TH STREET S.W.	6	9	15	19	21	23	27	33	38	44	46	20	9		
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	4	7	9	10	11	12	15	18	19	20	26	11	4		
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	5	8	9	12	13	15	17	19	24	25	31	13	5		
100304 C	VICTORIA	923 TOPAZ	6	8	9	13	15	18	21	25	28	28	35	15	7		
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	2	3	5	7	10	12	15	22	32	52	66	11	11		

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES							
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC	
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	4	---	---	---	---	---	---	---	---	---	---	---	---	7
030501 U	KEJIMIKUJIK	NATIONAL PARK	44	5	4	6	6	6	9	12	12	6	13	7	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	65	20	19	30	17	14	16	25	15	18	23	12	15	---
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	59	30	24	40	19	21	23	23	17	20	22	26	21	---
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	52	25	23	35	17	11	22	29	23	20	25	31	---	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	39	24	22	32	16	---	---	---	11	18	17	21	16	---
050308 I	QUÉBEC	600 RUE DES SABLES	59	23	18	36	21	31	21	22	21	21	26	26	15	---
054401 A	SAINT-ANICET	1128 DE LA GUERRE	60	---	---	---	---	---	---	14	29	---	---	---	---	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	48	16	23	25	15	19	21	18	8	16	---	19	12	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	49	20	15	21	16	25	26	25	16	14	12	26	---	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	25	---	---	---	---	---	---	---	---	---	---	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	29	---	---	---	---	---	---	25	20	16	22	24	16	---
060512 C	HAMILTON	ELGIN & KELLY	59	20	25	26	19	30	35	31	16	11	24	19	14	---
062601 A	SIMCOE	EXPERIMENTAL FARM	51	---	---	---	---	---	---	24	---	---	14	16	9	---
064401 A	EGBERT	EGBERT	62	---	---	---	---	---	---	16	---	6	16	---	12	---
064601 U	PT. PETRE	PT. PETRE	55	10	6	6	8	11	8	12	12	9	9	11	6	---
070119 C	WINNIPEG	65 ELLEN STREET	56	---	13	15	25	19	16	24	24	23	18	17	14	---
090130 C	EDMONTON	10255 - 104TH STREET	55	16	21	24	21	20	14	12	24	17	20	24	24	---
090227 C	CALGARY	611-4TH STREET S.W.	58	21	13	22	19	18	14	16	25	20	20	27	22	---
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	55	9	9	9	9	11	14	14	14	14	10	11	10	---
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	55	18	11	10	12	11	16	13	14	16	11	17	11	---
100304 C	VICTORIA	923 TOPAZ	58	12	16	10	16	17	11	21	13	15	19	17	10	---
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	114	5	5	6	34	18	12	12	9	12	4	5	5	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	30	50	60	70	80	90	95	98	MAX		
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	4	4	4	6	6	6	8	8	8	8	8	---	---
030501 U	KEJIMIKUJIK	NATIONAL PARK	1	2	3	4	5	6	8	11	18	19	19	5	5
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	2	4	6	9	12	14	20	24	28	32	38	12	8
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	3	4	7	10	12	15	16	25	31	41	42	12	9
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	1	5	7	8	10	14	18	21	28	33	36	11	8
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	2	4	7	10	13	15	17	30	37	45	45	---	---
050308 I	QUÉBEC	600 RUE DES SABLES	3	5	9	10	14	16	22	27	32	35	42	14	9
054401 A	SAINT-ANICET	1128 DE LA GUERRE	1	2	4	8	11	12	20	29	40	47	47	---	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	1	3	5	7	8	11	15	19	24	42	42	10	8
060211 R	WINDSOR	COLLEGE & SOUTH ST.	3	4	6	9	9	11	15	24	25	31	31	11	7
060403 I	TORONTO	EVANS & ARNOLD AVE.	4	6	13	18	20	20	26	27	38	38	38	---	---
060427 C	TORONTO	223 COLLEGE STREET	3	5	9	12	14	17	22	27	32	37	45	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	2	5	8	10	12	15	20	29	35	37	45	---	---
060430 C	TORONTO	125 RESOURCES ROAD	2	5	8	11	13	15	19	29	33	39	53	14	9
060512 C	HAMILTON	ELGIN & KELLY	3	5	7	10	13	16	20	31	34	37	40	14	10
061501 C	KITCHENER	EDNA & FREDERICK	1	2	5	8	13	23	25	29	37	41	41	---	---
062601 A	SIMCOE	EXPERIMENTAL FARM	1	3	6	9	10	12	21	32	44	45	50	---	---
064401 A	EGBERT	EGBERT	1	2	4	7	9	12	18	25	31	40	47	---	---
064601 U	PT. PETRE	PT. PETRE	1	2	3	4	6	7	9	14	18	25	29	6	6
070119 C	WINNIPEG	65 ELLEN STREET	1	3	5	6	6	7	8	10	12	17	17	6	3
090130 C	EDMONTON	10255 - 104TH STREET	3	4	5	6	7	8	9	15	19	23	29	8	5
090227 C	CALGARY	611-4TH STREET S.W.	2	4	5	6	7	8	10	13	18	19	27	7	5
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	2	3	5	6	7	7	8	9	13	15	17	6	3
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	2	4	5	7	8	9	11	13	17	20	25	8	4
100304 C	VICTORIA	923 TOPAZ	2	3	5	5	6	6	7	11	16	17	27	6	4
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	1	1	2	3	4	4	5	6	7	8	9	3	2



STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	4	---	---	---	---	---	---	---	---	---	---	---	5
030501 U	KEJIMIKUJIK	NATIONAL PARK	44	4	3	3	3	3	5	8	9	3	8	4	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	65	16	11	14	7	6	10	15	8	10	12	5	9
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	59	21	13	18	8	8	12	12	9	11	10	16	11
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	52	19	14	17	6	5	11	14	8	9	8	15	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	39	19	16	17	8	---	---	---	6	11	10	14	11
050308 I	QUÉBEC	600 RUE DES SABLES	59	16	11	18	10	15	14	16	15	12	13	16	10
054401 A	SAINT-ANICET	1128 DE LA GUERRE	60	---	---	---	---	---	---	10	21	---	---	---	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	48	11	8	11	6	7	14	11	5	9	---	14	10
060211 R	WINDSOR	COLLEGE & SOUTH ST.	49	15	9	9	9	13	13	15	8	8	7	15	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	14	17	---	---	---	---	---	---	---	---	---	---	---
060427 C	TORONTO	223 COLLEGE STREET	208	18	14	12	10	14	19	12	---	---	---	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	104	---	---	---	---	15	19	12	13	7	12	16	8
060430 C	TORONTO	125 RESOURCES ROAD	155	21	14	13	12	14	20	10	13	11	9	15	14
060512 C	HAMILTON	ELGIN & KELLY	59	16	14	16	12	15	22	16	8	6	13	14	9
061501 C	KITCHENER	EDNA & FREDERICK	33	---	---	---	---	---	---	13	---	---	---	---	---
062601 A	SIMCOE	EXPERIMENTAL FARM	51	---	---	---	---	---	---	13	---	---	9	12	7
064401 A	EGBERT	EGBERT	62	---	---	---	---	---	---	11	---	3	8	---	9
064601 U	PT. PETRE	PT. PETRE	55	8	3	4	6	7	6	9	9	6	5	8	5
070119 C	WINNIPEG	65 ELLEN STREET	56	---	8	5	7	5	5	7	7	7	6	6	7
090130 C	EDMONTON	10255 - 104TH STREET	55	10	8	7	6	7	5	4	9	6	5	9	17
090227 C	CALGARY	611-4TH STREET S.W.	56	9	4	6	6	8	6	5	10	7	7	10	8
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	55	6	6	5	5	5	8	6	8	8	6	6	7
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	55	13	8	5	6	5	10	8	9	7	6	11	7
100304 C	VICTORIA	923 TOPAZ	58	8	10	5	5	5	4	5	5	6	7	12	5
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	114	4	4	4	6	3	3	4	2	3	2	4	4

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE	
			MIN	10	30	50	60	70	80	90	95	98	MAX			
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.007	0.007	0.007	0.007	0.007	---	---
030501 U	KEJIMKUJIK	NATIONAL PARK	0.000	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.003	0.005	0.005	0.001	0.001
040203 R	SAINT JOHN	MOUNTAIN ROAD	0.003	0.003	0.003	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	0.001	0.002	0.005	0.006	0.007	0.009	0.011	0.017	0.020	0.075	0.075	0.009	0.011	
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	0.001	0.002	0.005	0.008	0.009	0.011	0.013	0.020	0.028	0.036	0.046	0.010	0.009	
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	0.001	0.003	0.005	0.010	0.012	0.016	0.026	0.042	0.161	0.186	0.221	0.024	0.044	
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.001	0.002	0.003	0.006	0.006	0.007	0.011	0.016	0.034	0.035	0.035	---	---	
050308 I	QUÉBEC	600 RUE DES SABLES	0.001	0.002	0.004	0.007	0.008	0.010	0.014	0.018	0.025	0.027	0.037	0.009	0.007	
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.001	0.001	0.003	0.003	0.003	0.005	0.007	0.010	0.011	0.015	0.015	0.004	0.003	
060211 R	WINDSOR	COLLEGE & SOUTH ST.	0.001	0.002	0.005	0.006	0.007	0.007	0.009	0.013	0.014	0.016	0.016	0.007	0.004	
060403 I	TORONTO	EVANS & ARNOLD AVE.	0.004	0.004	0.005	0.005	0.005	0.005	0.006	0.007	0.007	0.007	0.007	---	---	
060429 R	TORONTO	JUDSON ST. & ETONA CT.	0.002	0.003	0.004	0.005	0.006	0.008	0.011	0.015	0.020	0.030	0.030	---	---	
060512 C	HAMILTON	ELGIN & KELLY	0.001	0.002	0.003	0.005	0.007	0.012	0.024	0.045	0.058	0.062	0.075	0.013	0.018	
062601 A	SIMCOE	EXPERIMENTAL FARM	0.001	0.001	0.003	0.005	0.006	0.006	0.010	0.011	0.011	0.011	0.011	---	---	
064401 A	EGBERT	EGBERT	0.001	0.001	0.002	0.003	0.003	0.004	0.005	0.006	0.007	0.009	0.009	---	---	
064601 U	PT. PETRE	PT. PETRE	0.001	0.001	0.001	0.002	0.002	0.003	0.004	0.007	0.009	0.009	0.030	0.003	0.004	
070119 C	WINNIPEG	65 ELLEN STREET	0.001	0.001	0.002	0.003	0.004	0.004	0.005	0.007	0.009	0.011	0.011	0.004	0.002	
090130 C	EDMONTON	10255 - 104TH STREET	0.001	0.002	0.003	0.003	0.004	0.004	0.006	0.007	0.011	0.015	0.020	0.004	0.003	
090227 C	CALGARY	611-4TH STREET S.W.	0.000	0.000	0.000	0.002	0.002	0.003	0.004	0.006	0.007	0.008	0.008	0.003	0.002	
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.001	0.001	0.002	0.003	0.003	0.003	0.005	0.006	0.007	0.008	0.008	0.003	0.002	
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	0.001	0.002	0.003	0.004	0.005	0.006	0.007	0.009	0.013	0.014	0.018	0.005	0.004	
100304 C	VICTORIA	923 TOPAZ	0.001	0.001	0.002	0.002	0.003	0.004	0.005	0.008	0.010	0.010	0.016	0.003	0.003	
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	0.001	0.002	0.002	0.003	0.003	0.005	0.006	0.008	0.010	0.026	0.143	0.006	0.014	

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES							
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
				JAN	FÉV	MAR	AVR	MAI	JUIN	JUIL	AOÛT	SEPT	OCT	NOV	DÉC	
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	4	---	---	---	---	---	---	---	---	---	---	---	0.004	
030501 U	KEJIMKUJIK	NATIONAL PARK	44	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.002	0.002	---	
040203 R	SAINT JOHN	MOUNTAIN ROAD	2	---	---	---	---	---	---	---	---	---	---	---	---	
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	48	0.010	0.010	0.010	0.007	0.006	0.003	---	0.005	0.007	0.024	0.007	0.009	
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	59	0.007	0.009	0.018	0.009	0.011	0.012	0.010	0.008	0.004	0.009	0.007	0.012	
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	52	0.013	0.012	0.055	0.009	0.008	0.040	0.046	0.020	0.019	0.014	0.025	---	
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	39	0.004	0.004	0.007	0.006	---	---	---	0.011	0.007	0.021	0.005	0.009	
050308 I	QUÉBEC	600 RUE DES SABLES	59	0.005	0.007	0.007	0.008	0.014	0.009	0.008	0.006	0.008	0.015	0.013	0.007	
060104 C	OTTAWA	RIDEAU & WURTEMBERG	48	0.003	0.003	0.003	0.002	0.004	0.003	0.006	0.003	0.010	---	0.005	0.005	
060211 R	WINDSOR	COLLEGE & SOUTH ST.	51	0.006	0.005	0.009	0.006	0.008	0.008	0.007	0.006	0.005	0.006	0.009	---	
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	0.005	---	---	---	---	---	---	---	---	---	---	---	
060429 R	TORONTO	JUDSON ST. & ETONA CT.	29	---	---	---	---	---	---	0.004	0.011	0.007	0.008	0.007	0.004	
060512 C	HAMILTON	ELGIN & KELLY	58	0.003	0.014	0.011	0.009	0.020	0.028	0.032	0.011	0.005	0.018	0.004	0.004	
062601 A	SIMCOE	EXPERIMENTAL FARM	15	---	---	---	---	---	---	---	---	---	0.004	0.008	0.005	
064401 A	EGBERT	EGBERT	21	---	---	---	---	---	---	---	0.003	0.002	0.003	---	0.006	
064601 U	PT. PETRE	PT. PETRE	55	0.011	0.002	0.001	0.002	0.002	0.001	0.001	0.003	0.005	0.002	0.004	0.003	
070119 C	WINNIPEG	65 ELLEN STREET	56	---	0.004	0.002	0.004	0.002	0.002	0.004	0.004	0.004	0.004	0.005	0.004	
090130 C	EDMONTON	10255 - 104TH STREET	55	0.002	0.004	0.009	0.005	0.004	0.003	0.002	0.004	0.003	0.003	0.008	0.002	
090227 C	CALGARY	611-4TH STREET S.W.	58	0.003	0.001	0.002	0.003	0.002	0.001	0.002	0.002	0.003	0.004	0.005	0.003	
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	55	0.002	0.003	0.003	0.002	0.003	0.004	0.003	0.003	0.003	0.003	0.002	0.005	0.004
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	55	0.007	0.008	0.006	0.005	0.005	0.002	0.004	0.004	0.004	0.004	0.011	0.004	
100304 C	VICTORIA	923 TOPAZ	58	0.004	0.004	0.001	0.005	0.003	0.001	0.002	0.002	0.005	0.004	0.007	0.004	
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	114	0.004	0.003	0.003	0.022	0.007	0.003	0.003	0.002	0.005	0.005	0.005	0.003	

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	30	50	60	70	80	90	95	98	MAX				
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.004	0.004	0.004	0.004	0.004	---	---	
030501 U	KEJIMIKUJIK	NATIONAL PARK	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.002	0.004	0.004	0.000	0.001		
040203 R	SAINT JOHN	MOUNTAIN ROAD	0.001	0.001	0.001	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	---	---		
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	0.000	0.000	0.002	0.004	0.005	0.005	0.006	0.011	0.013	0.031	0.031	0.005	0.005		
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	0.000	0.001	0.003	0.004	0.005	0.007	0.009	0.011	0.021	0.025	0.043	0.006	0.007		
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	0.000	0.002	0.003	0.005	0.007	0.009	0.016	0.038	0.152	0.176	0.214	0.020	0.043		
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.000	0.000	0.002	0.004	0.005	0.005	0.006	0.010	0.017	0.020	0.020	---	---		
050308 I	QUÉBEC	600 RUE DES SABLES	0.000	0.001	0.002	0.003	0.004	0.006	0.007	0.010	0.014	0.017	0.019	0.005	0.004		
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.000	0.000	0.001	0.001	0.001	0.002	0.005	0.007	0.007	0.008	0.008	0.002	0.002		
060211 R	WINDSOR	COLLEGE & SOUTH ST.	0.000	0.001	0.003	0.004	0.005	0.006	0.008	0.010	0.012	0.013	0.014	0.005	0.004		
060403 I	TORONTO	EVANS & ARNOLD AVE.	0.001	0.001	0.002	0.003	0.003	0.003	0.004	0.004	0.009	0.009	0.009	---	---		
060429 R	TORONTO	JUDSON ST. & ETONA CT.	0.001	0.001	0.002	0.003	0.004	0.005	0.006	0.008	0.011	0.026	0.026	---	---		
060512 C	HAMILTON	ELGIN & KELLY	0.000	0.001	0.002	0.004	0.004	0.009	0.023	0.037	0.057	0.057	0.067	0.011	0.016		
062601 A	SIMCOE	EXPERIMENTAL FARM	0.000	0.000	0.001	0.003	0.005	0.005	0.008	0.009	0.009	0.009	0.009	---	---		
064401 A	EGBERT	EGBERT	0.000	0.000	0.001	0.002	0.002	0.003	0.003	0.005	0.005	0.006	0.006	---	---		
064601 U	PT. PETRE	PT. PETRE	0.000	0.000	0.000	0.001	0.001	0.001	0.002	0.004	0.005	0.006	0.007	0.001	0.002		
070119 C	WINNIPEG	65 ELLEN STREET	0.000	0.000	0.000	0.001	0.002	0.002	0.003	0.004	0.006	0.008	0.008	0.002	0.002		
090130 C	EDMONTON	10255 - 104TH STREET	0.000	0.000	0.001	0.001	0.001	0.002	0.002	0.003	0.003	0.007	0.012	0.002	0.002		
090227 C	CALGARY	611-4TH STREET S.W.	0.000	0.000	0.000	0.000	0.000	0.002	0.002	0.004	0.004	0.005	0.006	0.001	0.001		
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.000	0.000	0.001	0.001	0.002	0.002	0.003	0.004	0.005	0.005	0.006	0.002	0.001		
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	0.000	0.001	0.001	0.003	0.003	0.003	0.005	0.007	0.009	0.011	0.015	0.003	0.003		
100304 C	VICTORIA	923 TOPAZ	0.000	0.000	0.001	0.001	0.001	0.003	0.004	0.006	0.008	0.009	0.014	0.002	0.003		
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	0.000	0.000	0.000	0.001	0.001	0.002	0.002	0.003	0.005	0.020	0.140	0.003	0.014		

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES							
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC	
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	4	---	---	---	---	---	---	---	---	---	---	---	---	0.002
030501 U	KEJIMIKUJIK	NATIONAL PARK	44	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001	0.001	---	---
040203 R	SAINT JOHN	MOUNTAIN ROAD	2	---	---	---	---	---	---	---	---	---	---	---	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	48	0.007	0.007	0.007	0.004	0.003	0.001	---	0.002	0.005	0.011	0.001	0.004	---
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	59	0.005	0.006	0.014	0.006	0.007	0.008	0.007	0.005	0.002	0.005	0.003	0.005	---
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	52	0.011	0.009	0.049	0.006	0.004	0.036	0.042	0.016	0.015	0.010	0.017	---	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	39	0.003	0.003	0.004	0.004	---	---	---	0.007	0.004	0.013	0.004	0.003	---
050308 I	QUÉBEC	600 RUE DES SABLES	59	0.003	0.005	0.003	0.003	0.007	0.007	0.003	0.004	0.004	0.004	0.006	0.004	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	48	0.002	0.001	0.001	0.001	0.002	0.001	0.004	0.001	0.006	---	0.003	0.003	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	51	0.004	0.004	0.007	0.004	0.006	0.006	0.005	0.004	0.004	0.004	0.008	---	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	14	0.002	---	---	---	---	---	---	---	---	---	---	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	29	---	---	---	---	---	---	0.002	0.009	0.004	0.004	0.004	0.003	---
060512 C	HAMILTON	ELGIN & KELLY	58	0.002	0.013	0.009	0.007	0.018	0.025	0.028	0.009	0.003	0.014	0.003	0.002	---
062601 A	SIMCOE	EXPERIMENTAL FARM	15	---	---	---	---	---	---	---	---	---	---	0.003	0.006	0.003
064401 A	EGBERT	EGBERT	21	---	---	---	---	---	---	---	0.002	0.001	0.002	---	0.004	---
064601 U	PT. PETRE	PT. PETRE	55	0.001	0.000	0.000	0.001	0.001	0.001	0.001	0.002	0.003	0.001	0.002	0.002	---
070119 C	WINNIPEG	65 ELLEN STREET	56	---	0.003	0.001	0.002	0.001	0.001	0.002	0.001	0.002	0.003	0.002	0.003	---
090130 C	EDMONTON	10255 - 104TH STREET	55	0.001	0.001	0.003	0.002	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.004	0.001
090227 C	CALGARY	611-4TH STREET S.W.	56	0.001	0.002	0.001	0.001	0.000	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.000
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	55	0.001	0.002	0.002	0.001	0.002	0.002	0.001	0.002	0.001	0.001	0.001	0.003	0.002
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	55	0.005	0.004	0.004	0.003	0.003	0.001	0.003	0.002	0.003	0.003	0.003	0.008	0.002
100304 C	VICTORIA	923 TOPAZ	58	0.003	0.003	0.000	0.003	0.001	0.000	0.001	0.001	0.003	0.003	0.003	0.006	0.003
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	114	0.002	0.001	0.002	0.017	0.005	0.001	0.001	0.001	0.001	0.002	0.002	0.002	0.001

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	30	50	60	70	80	90	95	98	MAX		
030501 U	KEJIMKUIJK	NATIONAL PARK	0.4	0.4	1.0	1.6	1.8	2.0	2.7	4.9	8.7	8.8	8.8	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	0.3	0.6	2.0	2.8	3.7	4.5	6.1	10.0	15.3	17.6	17.6	---	---
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	0.4	0.6	1.3	2.5	3.1	3.4	4.5	5.4	8.0	14.7	19.2	3.1	3.3
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	0.6	1.1	1.6	2.0	2.6	3.4	3.8	4.9	5.9	13.0	13.0	---	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.1	0.6	1.4	2.1	2.3	3.5	4.1	4.7	6.1	15.7	15.7	---	---
050308 I	QUÉBEC	600 RUE DES SABLES	0.3	0.7	1.4	2.1	2.3	2.8	3.3	4.8	8.4	9.9	12.6	2.7	2.4
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.2	1.0	1.3	1.7	1.8	2.2	2.6	2.8	3.7	6.8	6.8	---	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1.0	1.4	2.2	2.7	3.1	4.1	5.3	8.6	14.7	15.6	15.6	---	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	1.0	1.0	2.5	3.6	4.4	4.4	5.3	5.4	5.4	5.4	5.4	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	0.8	0.8	1.4	4.1	4.1	5.1	7.2	8.3	8.3	8.3	8.3	---	---
060512 C	HAMILTON	ELGIN & KELLY	0.8	1.3	2.2	3.5	4.2	4.9	5.8	7.7	10.5	16.5	16.5	---	---
064601 U	PT. PETRE	PT. PETRE	0.2	0.5	0.9	1.3	1.5	2.3	3.4	5.3	5.6	14.3	14.3	---	---
070119 C	WINNIPEG	65 ELLEN STREET	0.3	0.5	0.8	1.1	1.2	1.3	1.5	1.8	2.2	2.5	2.5	---	---
090130 C	EDMONTON	10255 - 104TH STREET	0.4	0.5	0.7	0.8	1.1	1.2	1.7	1.9	2.2	2.5	2.5	---	---
090227 C	CALGARY	611-4TH STREET S.W.	0.3	0.5	0.9	1.1	1.2	1.4	1.5	1.9	2.1	4.7	4.7	---	---
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.4	0.7	0.8	1.2	1.3	1.4	1.6	2.0	2.3	3.1	3.1	---	---
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	0.4	0.8	1.1	1.5	1.5	1.8	1.9	2.3	2.6	4.1	4.1	---	---
100304 C	VICTORIA	923 TOPAZ	0.4	0.6	0.8	1.0	1.1	1.2	1.3	1.6	1.6	1.7	1.7	---	---
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	0.2	0.2	0.3	0.4	0.6	0.7	0.8	1.1	1.3	1.5	2.3	0.6	0.4

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
030501 U	KEJIMKUIJK	NATIONAL PARK	35	2.0	1.3	1.3	1.3	0.8	2.3	3.6	3.8	---	---	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	34	3.4	2.7	3.0	---	---	---	5.4	---	---	---	---	---
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	55	3.0	2.4	3.0	3.0	2.1	5.5	4.5	2.2	3.5	2.3	2.8	---
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	46	2.8	3.3	2.5	2.1	1.8	3.7	4.4	2.2	3.0	2.3	---	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	31	2.4	2.4	2.1	1.9	---	---	---	0.8	3.6	2.6	---	---
050308 I	QUÉBEC	600 RUE DES SABLES	53	3.0	2.2	2.4	1.6	2.0	3.5	3.7	2.1	3.5	2.1	3.5	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	23	1.7	1.6	2.1	1.9	2.4	---	---	---	---	---	---	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	32	2.7	2.8	2.6	2.8	4.3	6.2	8.0	---	---	---	---	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	3.3	---	---	---	---	---	---	---	---	---	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	8	---	---	---	---	---	---	4.0	3.4	---	---	---	---
060512 C	HAMILTON	ELGIN & KELLY	49	3.4	3.1	3.5	3.8	4.3	7.6	6.4	2.9	1.8	3.8	---	---
064601 U	PT. PETRE	PT. PETRE	47	2.6	1.1	1.7	2.5	1.7	1.8	3.9	2.6	2.1	1.7	---	---
070119 C	WINNIPEG	65 ELLEN STREET	45	---	1.7	1.2	1.8	1.0	0.8	1.2	1.1	0.8	0.8	---	---
090130 C	EDMONTON	10255 - 104TH STREET	45	1.5	1.4	1.2	1.5	1.0	0.9	0.7	1.0	1.0	0.6	---	---
090227 C	CALGARY	611-4TH STREET S.W.	30	1.3	1.1	1.0	1.3	1.2	1.3	---	---	---	---	---	---
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	42	0.7	0.9	0.8	1.2	1.2	2.0	1.5	1.6	1.8	---	---	---
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	46	2.2	1.2	1.0	1.5	1.2	2.2	1.5	1.9	1.7	0.9	---	---
100304 C	VICTORIA	923 TOPAZ	47	1.1	0.9	0.7	1.0	1.1	1.0	1.2	1.2	1.1	---	---	---
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	105	0.3	0.3	0.8	1.3	0.6	0.5	0.4	0.3	0.5	0.5	0.8	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	30	50	60	70	80	90	95	98	MAX		
030501 U	KEJIMKUIJK	NATIONAL PARK	0.3	0.4	0.8	1.4	1.7	1.9	2.6	4.5	8.2	8.4	8.4	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	0.3	0.5	1.8	2.6	3.3	4.0	5.7	9.2	14.9	17.1	17.1	---	---
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	0.2	0.3	1.1	2.2	2.8	3.2	4.2	5.1	7.4	10.7	14.2	2.7	2.6
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	0.4	0.8	1.3	1.8	2.2	2.8	3.3	4.4	5.5	12.1	12.1	---	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.1	0.5	1.0	1.8	2.1	3.3	3.6	4.1	5.9	15.3	15.3	---	---
050308 I	QUÉBEC	600 RUE DES SABLES	0.2	0.6	1.2	1.8	2.1	2.4	3.1	4.5	8.0	9.7	12.6	2.4	2.4
054401 A	SAINT-ANICET	1128 DE LA GUERRE	0.1	0.2	0.4	1.1	2.4	3.3	5.7	9.4	17.6	20.3	23.1	---	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.2	0.9	1.1	1.5	1.6	2.0	2.4	2.5	3.4	6.4	6.4	---	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	0.9	1.2	2.0	2.4	2.9	3.4	4.7	7.4	13.8	14.6	14.6	---	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	0.6	0.6	2.2	3.0	3.9	3.9	4.7	4.8	4.8	4.8	4.8	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	0.2	0.6	1.0	1.9	2.7	4.5	6.2	7.9	14.3	15.8	17.5	---	---
060430 C	TORONTO	125 RESOURCES ROAD	0.2	0.8	1.3	2.1	2.4	3.3	4.0	5.2	10.1	14.3	20.4	3.0	3.2
060512 C	HAMILTON	ELGIN & KELLY	0.7	1.1	1.9	3.2	3.9	4.4	5.3	7.0	9.5	15.9	15.9	---	---
064601 U	PT. PETRE	PT. PETRE	0.1	0.4	0.8	1.2	1.3	2.1	3.3	5.1	5.2	13.5	13.5	---	---
070119 C	WINNIPEG	65 ELLEN STREET	0.2	0.4	0.7	0.8	1.0	1.1	1.4	1.7	1.9	2.3	2.3	---	---
090130 C	EDMONTON	10255 - 104TH STREET	0.3	0.3	0.6	0.7	0.9	1.0	1.5	1.7	1.9	2.2	2.2	---	---
090227 C	CALGARY	611-4TH STREET S.W.	0.3	0.5	0.7	1.0	1.1	1.3	1.4	1.6	1.6	3.8	3.8	---	---
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.3	0.5	0.7	1.1	1.1	1.3	1.4	1.8	2.1	2.8	2.8	---	---
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	0.3	0.6	0.9	1.3	1.3	1.7	1.8	2.1	2.4	3.9	3.9	---	---
100304 C	VICTORIA	923 TOPAZ	0.3	0.4	0.7	0.8	0.9	1.0	1.1	1.3	1.4	1.6	1.6	---	---
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	0.1	0.1	0.2	0.3	0.4	0.6	0.8	1.1	1.3	1.4	2.2	0.5	0.4



STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
030501 U	KEJIMIKUJIK	NATIONAL PARK	35	1.9	1.2	1.1	1.2	0.7	2.1	3.4	3.5	---	---	---	---
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	34	3.0	2.4	2.6	---	---	---	5.1	---	---	---	---	---
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	55	2.6	2.2	2.6	2.7	1.8	3.6	4.2	2.1	3.3	2.1	2.5	---
050125 R	MONTRÉAL	11111 NOTRE-DAME EST	46	2.3	3.0	2.1	1.8	1.5	3.3	3.9	2.0	2.6	1.9	---	---
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	31	2.1	2.2	1.9	1.7	---	---	---	0.7	3.4	2.5	---	---
050308 I	QUÉBEC	600 RUE DES SABLES	53	2.7	2.0	2.1	1.4	1.8	3.3	3.6	1.9	3.3	1.9	3.1	---
054401 A	SAINT-ANICET	1128 DE LA GUERRE	60	---	---	---	---	---	---	2.6	8.3	---	---	---	---
060104 C	OTTAWA	RIDEAU & WURTEMBERG	23	1.5	1.3	1.8	1.7	2.2	---	---	---	---	---	---	---
060211 R	WINDSOR	COLLEGE & SOUTH ST.	32	2.4	2.5	2.2	2.5	3.7	5.8	7.4	---	---	---	---	---
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	2.8	---	---	---	---	---	---	---	---	---	---	---
060429 R	TORONTO	JUDSON ST. & ETONA CT.	83	---	---	---	---	2.8	6.1	3.1	3.7	---	---	---	---
060430 C	TORONTO	125 RESOURCES ROAD	154	3.2	2.3	1.9	2.8	3.5	6.3	2.6	3.7	3.3	1.9	2.5	2.3
060512 C	HAMILTON	ELGIN & KELLY	49	3.2	2.8	3.1	3.4	3.9	7.2	5.9	2.7	1.7	3.4	---	---
064601 U	PT. PETRE	PT. PETRE	47	2.4	0.9	1.6	2.2	1.6	1.7	3.7	2.5	1.9	1.6	---	---
070119 C	WINNIPEG	65 ELLEN STREET	45	---	1.5	1.0	1.6	0.7	0.7	1.0	0.9	0.7	0.6	---	---
090130 C	EDMONTON	10255 - 104TH STREET	45	1.3	1.2	1.0	1.3	0.9	0.8	0.5	0.8	0.8	0.4	---	---
090227 C	CALGARY	611-4TH STREET S.W.	28	1.2	1.1	0.8	1.1	1.0	1.2	---	---	---	---	---	---
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	42	0.6	0.8	0.7	1.1	1.0	1.8	1.2	1.5	1.6	---	---	---
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	46	2.0	1.1	0.7	1.3	1.1	2.0	1.3	1.7	1.5	0.8	---	---
100304 C	VICTORIA	923 TOPAZ	47	0.9	0.8	0.5	0.8	0.9	0.8	1.0	1.0	0.9	---	---	---
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	105	0.2	0.3	0.8	1.2	0.5	0.4	0.3	0.2	0.3	0.3	0.7	---

BENZENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

BENZÈNE  
MICROGRAMMES PAR METRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
010102	C ST. JOHN'S	354 WATER STREET	0.3	0.6	0.7	0.8	0.9	0.9	1.1	1.2	1.4	1.9	3.1	1.1	0.5
030118	C HALIFAX	1657 BARRINGTON STREET	0.7	1.1	1.2	1.4	1.5	1.6	1.6	1.8	2.2	2.5	3.4	---	---
030501	U KEJIMKUJIK	NATIONAL PARK	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.2	0.1
040203	R SAINT JOHN	FOREST HILLS	0.3	0.5	0.6	0.7	0.9	1.1	1.3	1.4	3.0	3.3	3.7	---	---
040501	U POINT LEPREAU	MAIN GATE	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.5	0.2	0.1
050103	R MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	0.6	0.9	1.4	2.3	2.6	3.2	3.9	4.4	5.4	7.1	19.9	3.8	3.2
050104	C MONTRÉAL	1125 RUE ONTARIO EST	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.8	2.1	2.3	4.0	1.5	0.7
050115	C MONTRÉAL	1001 BOUL DE MAISONNEUVE	1.3	1.7	2.1	2.2	2.5	2.6	2.8	2.9	3.2	3.5	4.5	2.6	0.7
050121	R MONTRÉAL	BROSSARD	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.8	1.0	1.6	2.1	0.8	0.4
050129	R MONTRÉAL	12400 WILFRID-OUELLETTE	0.3	0.4	0.5	0.6	0.8	0.9	1.0	1.3	1.7	2.8	7.8	1.4	1.5
054102	U SUTTON	MONT SUTTON	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.8	0.2	0.2
054401	A SAINT-ANICET	1128 DE LA GUERRE	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.5	2.0	0.3	0.2
054501	U L'ASSOMPTION	L'ASSOMPTION	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.6	0.8	4.7	0.4	0.5
055201	A LEMIEUX	CRANBERRY FARM	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.9	0.2	0.2
060101	C OTTAWA	88 SLATER ST.	0.6	0.9	1.0	1.0	1.2	1.3	1.4	1.6	1.9	2.6	4.5	1.5	0.8
060104	C OTTAWA	RIDEAU & WURTEMBERG	0.3	0.5	0.6	0.6	0.7	0.8	0.9	1.1	1.3	1.6	2.9	0.9	0.5
060211	R WINDSOR	COLLEGE & SOUTH ST.	0.5	0.7	0.9	1.1	1.1	1.3	1.6	1.9	2.7	3.4	4.5	1.7	1.0
060302	R KINGSTON	133 DALTON AVENUE	0.5	0.6	0.8	0.8	0.9	1.0	1.1	1.2	1.5	1.9	2.5	1.1	0.5
060403	I TORONTO	EVANS & ARNOLD AVE.	1.0	1.0	1.1	1.2	1.2	1.5	1.6	1.6	1.6	2.2	2.2	---	---
060413	R TORONTO	ELMCREST ROAD	0.3	0.5	0.7	0.8	0.8	1.0	1.2	1.3	1.5	1.7	2.7	1.1	0.6
060418	C TORONTO	RUSKIN & PERTH ST.	0.5	0.7	0.9	1.1	1.2	1.3	1.4	1.4	1.7	2.3	13.4	1.7	2.2
060427	C TORONTO	223 COLLEGE STREET	1.2	1.2	1.3	1.3	1.4	1.4	1.5	1.5	2.6	2.6	2.6	---	---
060428	R TORONTO	525 MAIN ST. N. BRAMPTON	0.3	0.4	0.5	0.6	0.7	1.0	1.1	1.3	1.5	1.6	2.7	1.0	0.5
060429	R TORONTO	JUDSON ST. & ETONA CT.	0.6	0.7	0.8	1.0	1.0	1.2	1.4	1.4	1.6	1.7	2.7	---	---
060512	C HAMILTON	ELGIN & KELLY	0.4	0.6	0.7	0.9	1.0	1.1	1.4	1.9	3.0	4.6	7.0	1.8	1.6
060903	C LONDON	900 HIGHBURY AVENUE	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.2	1.3	2.3	0.9	0.4
061004	R SARNIA	FRONT ST. AT C.N. TRACKS	0.4	0.5	0.6	0.7	0.8	0.8	1.1	1.3	1.6	2.6	6.6	1.3	1.1
061104	R PETERBOROUGH	10 HOSPITAL DRIVE	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.1	1.4	3.2	0.8	0.5
061502	C KITCHENER	WEST AVE. & HOMEWOOD	0.3	0.4	0.5	0.7	0.8	0.8	0.9	1.1	1.3	1.5	4.1	1.0	0.7
061602	R OAKVILLE	BRONTE RD. & WOBURN CRES.	0.4	0.8	1.0	1.1	1.4	1.6	1.9	2.2	2.5	2.7	4.4	1.7	0.8
062601	A SIMCOE	EXPERIMENTAL FARM	0.1	0.3	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.9	1.4	0.5	0.2
063201	R STOUFFVILLE	HWY 47 & HWY 48	0.3	0.3	0.4	0.5	0.6	0.6	0.7	0.9	0.9	1.3	1.8	---	---
063301	F DORSET	HWY 117 & PAINT LAKE ROAD	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.6	0.7	1.2	0.4	0.2
063601	U LONGWOODS	LONGWOODS CONS. AUTHORITY	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.6	1.0	0.3	0.2
064401	A EGBERT	EGBERT	0.0	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0.4	0.4	1.1	---	---
064601	U PT. PETRE	PT. PETRE	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.5	0.6	0.7	1.0	0.4	0.2

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
010102 C	ST. JOHN'S	354 WATER STREET	53	1.5	1.0	0.9	0.8	0.9	0.7	1.0	0.8	1.4	---	1.4	1.0
030118 C	HALIFAX	1657 BARRINGTON STREET	40	2.0	---	---	---	1.3	---	2.0	1.6	1.6	---	2.1	1.4
030501 U	KEJIMKUJIK	NATIONAL PARK	108	0.3	---	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3
040203 R	SAINT JOHN	FOREST HILLS	13	---	---	---	---	0.9	---	1.6	---	---	---	---	---
040501 U	POINT LEPREAU	MAIN GATE	95	0.3	0.3	0.3	0.2	0.1	0.1	0.1	0.2	0.1	0.3	0.3	0.3
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	58	6.5	6.6	4.9	2.1	2.0	2.7	4.2	3.0	4.0	4.4	2.7	3.2
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	53	2.3	1.9	2.2	1.2	1.0	1.2	---	1.0	1.3	1.6	1.5	1.6
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	54	2.6	2.7	3.1	2.1	2.2	2.3	2.6	---	2.6	2.7	3.1	2.9
050121 R	MONTRÉAL	BROSSARD	58	1.1	1.4	1.4	0.6	0.4	0.5	0.5	0.5	0.5	0.7	0.7	0.9
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	56	2.7	2.8	3.7	0.7	0.9	0.5	0.4	0.6	1.0	1.6	1.1	1.1
054102 U	SUTTON	MONT SUTTON	88	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.2	---	0.2	0.3	0.4
054401 A	SAINT-ANICET	1128 DE LA GUERRE	115	0.5	0.3	0.5	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.4
054501 U	L'ASSOMPTION	L'ASSOMPTION	106	1.1	0.7	0.7	0.2	0.2	0.1	0.2	0.2	0.1	0.3	0.5	0.5
055201 A	LEMIEUX	CRANBERRY FARM	59	0.5	---	0.3	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4
060101 C	OTTAWA	88 SLATER ST.	55	2.1	1.6	1.9	1.1	1.2	1.1	1.2	1.2	1.1	2.1	1.8	1.6
060104 C	OTTAWA	RIDEAU & WURTEMBERG	60	1.6	1.4	1.3	0.6	0.7	0.6	0.6	0.6	0.7	1.0	1.0	1.1
060211 R	WINDSOR	COLLEGE & SOUTH ST.	44	2.3	1.4	2.3	1.0	0.9	1.7	---	1.6	2.1	1.5	2.0	---
060302 R	KINGSTON	133 DALTON AVENUE	48	1.2	1.6	1.2	0.7	0.6	1.1	0.9	---	1.0	1.0	1.2	1.5
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	1.4	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	47	1.5	1.2	1.3	0.7	1.3	---	---	1.0	0.7	1.2	1.0	1.1
060418 C	TORONTO	RUSKIN & PERTH ST.	48	1.5	1.3	1.2	1.1	1.4	1.4	0.9	3.3	---	---	1.4	1.6
060427 C	TORONTO	223 COLLEGE STREET	5	---	---	---	---	---	---	---	---	---	---	---	1.6
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	59	1.1	1.2	1.4	0.7	0.9	0.9	0.8	0.8	0.6	1.3	1.2	1.1
060429 R	TORONTO	JUDSON ST. & ETONA CT.	24	---	---	---	---	---	---	---	1.0	1.1	1.5	1.2	1.5
060512 C	HAMILTON	ELGIN & KELLY	58	1.3	2.1	2.4	1.7	3.2	2.2	1.5	1.4	0.7	2.6	1.6	1.1
060903 C	LONDON	900 HIGHBURY AVENUE	58	1.0	1.1	1.0	0.7	0.5	0.7	0.5	0.6	0.8	1.0	1.1	1.3
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	55	1.4	1.1	1.0	0.9	1.7	1.7	0.8	1.4	0.8	2.2	1.6	0.8
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	59	1.3	1.1	1.0	0.6	0.5	0.5	0.6	0.5	0.4	1.1	1.0	0.9
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	56	1.1	1.4	1.3	0.7	0.7	0.8	0.4	0.7	0.8	1.8	1.1	1.6
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	60	2.1	2.4	1.9	1.4	1.3	1.6	1.2	1.3	1.6	1.8	2.3	1.7
062601 A	SIMCOE	EXPERIMENTAL FARM	60	0.8	0.9	0.8	0.5	0.4	0.4	0.2	0.4	0.3	0.5	0.6	0.5
063201 R	STOUFFVILLE	HWY 47 & HWY 48	48	0.9	0.9	0.8	0.5	0.6	0.4	0.4	---	---	1.0	0.9	0.9
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	60	0.5	0.7	0.6	0.3	0.2	0.2	0.1	0.2	0.2	0.3	0.6	0.5
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	112	0.5	0.4	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.5
064401 A	EGBERT	EGBERT	103	0.4	0.4	0.3	0.2	0.1	0.3	0.1	---	---	---	0.4	0.4
064601 U	PT. PETRE	PT. PETRE	59	0.7	0.7	0.5	0.4	0.2	0.3	0.2	0.2	0.2	0.3	0.5	0.4

BENZENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

BENZÈNE  
MICROGRAMMES PAR METRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES) DISTRIBUTION EN FRÉQUENCES												ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX			
070119 C	WINNIPEG	65 ELLEN STREET	0.3	0.5	0.7	0.8	0.9	1.0	1.1	1.2	1.5	1.9	2.4	1.1	0.5	
080110 C	REGINA	2505 11TH AVENUE	0.5	0.7	0.9	1.0	1.1	1.1	1.3	1.3	1.6	2.1	2.2	1.2	0.5	
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.5	0.9	1.1	1.3	1.4	1.5	1.7	2.3	2.8	3.6	5.1	1.9	1.0	
090130 C	EDMONTON	10255 - 104TH STREET	0.6	0.8	0.9	1.1	1.1	1.3	1.5	1.9	2.2	2.6	4.3	1.6	0.8	
090227 C	CALGARY	611-4TH STREET S.W.	0.6	0.7	0.8	1.0	1.1	1.2	1.4	1.7	2.0	2.4	5.0	1.4	0.8	
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.5	0.7	0.9	1.0	1.3	1.3	1.5	1.8	2.0	2.7	4.4	1.5	0.8	
100112 C	VANCOUVER	ROBSON/HORNBY	0.9	0.9	1.3	1.3	1.4	1.6	1.7	2.2	2.5	2.7	2.7	---	---	
100119 R	VANCOUVER	5455 RUMBLE STREET	0.3	0.5	0.6	0.7	0.8	0.8	0.9	1.1	1.3	1.4	2.2	---	---	
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.4	0.4	0.5	0.6	0.6	0.7	0.7	0.8	0.9	1.1	1.2	---	---	
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.4	0.5	0.6	0.7	0.7	0.7	0.9	1.3	1.9	4.6	5.7	---	---	
100130 R	VANCOUVER	SPERLING & LAUREL ST.	0.9	0.9	1.2	1.3	1.6	1.9	2.4	3.3	3.6	5.6	5.7	---	---	
100133 R	VANCOUVER	7815 SHELLMOUNT	0.6	0.7	0.7	0.7	0.9	1.0	1.2	1.5	1.6	1.9	2.4	---	---	
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.2	0.4	0.8	0.8	0.9	0.9	1.1	1.1	1.5	1.8	1.9	---	---	
101101 R	CHILLIWACK	WORKS YARD	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.9	1.2	1.2	---	---	
101401 U	HOPE	AIRPORT	0.2	0.2	0.2	0.4	0.4	0.4	0.5	0.6	0.8	0.9	0.9	---	---	

BENZENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

BENZÈNE  
MICROGRAMMES PAR METRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
070119 C	WINNIPEG	65 ELLEN STREET	49	1.0	1.7	1.3	0.9	0.7	0.6	1.0	0.7	---	1.5	1.6	1.3
080110 C	REGINA	2505 11TH AVENUE	58	1.5	1.8	1.4	0.9	0.9	0.9	0.9	1.1	1.0	1.5	1.6	1.5
090121 I	EDMONTON	17 STREET & 105 AVENUE	60	2.0	2.8	2.0	1.8	1.2	1.3	2.4	1.6	1.8	1.2	2.1	2.5
090130 C	EDMONTON	10255 - 104TH STREET	61	2.1	2.0	1.9	1.2	0.9	0.9	0.9	1.2	1.5	1.4	2.3	2.8
090227 C	CALGARY	611-4TH STREET S.W.	60	1.6	1.7	1.9	1.0	0.8	0.7	0.9	1.0	1.4	1.4	3.3	1.7
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	56	2.4	2.2	1.3	1.1	1.1	0.9	0.9	---	1.6	1.5	1.9	2.1
100112 C	VANCOUVER	ROBSON/HORNBY	16	---	---	---	---	---	---	---	---	---	---	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	64	---	---	---	---	0.9	0.6	0.6	0.8	1.0	1.0	1.4	1.3
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	---	---	---	---	---	---	---	---	---	---	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	20	---	---	---	---	---	---	---	0.6	---	---	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	16	---	---	---	---	1.4	---	---	---	---	---	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	13	1.3	---	---	0.8	---	---	---	---	---	---	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	15	---	---	---	---	---	---	---	---	---	---	---	---
101101 R	CHILLIWACK	WORKS YARD	8	---	---	---	---	---	---	---	---	---	---	---	---
101401 U	HOPE	AIRPORT	9	---	---	---	---	---	---	---	---	---	---	---	---

TOLUENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

TOLUÈNE  
MICROGRAMMES PAR METRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	0.8	1.4	1.8	2.1	2.2	2.5	2.9	3.9	5.1	5.2	10.2	3.2	2.0
030118 C	HALIFAX	1657 BARRINGTON STREET	1.5	2.1	2.8	3.5	4.0	4.5	5.0	5.9	7.4	9.8	16.2	---	---
030501 U	KEJIMIKUJIK	NATIONAL PARK	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	1.1	0.1	0.1
040203 R	SAINT JOHN	FOREST HILLS	0.7	0.9	1.0	1.2	2.0	2.1	2.5	5.3	6.8	7.6	21.0	---	---
040501 U	POINT LEPREAU	MAIN GATE	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	1.2	0.2	0.2
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1.0	2.5	3.9	4.6	5.7	7.2	7.8	9.0	10.4	12.2	55.7	8.0	7.4
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	2.1	3.0	3.7	3.9	4.5	5.3	5.8	6.6	7.5	9.0	12.6	5.7	2.5
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	3.9	5.3	6.3	7.1	8.4	9.7	10.2	11.2	12.2	13.7	36.7	10.1	5.1
050121 R	MONTRÉAL	BROSSARD	0.7	1.2	1.3	1.5	1.7	1.8	2.0	2.7	3.3	4.5	7.0	2.4	1.6
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.8	1.2	1.6	1.8	2.3	3.0	3.8	4.5	8.3	10.2	23.6	4.6	4.4
054102 U	SUTTON	MONT SUTTON	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.6	1.8	0.3	0.3
054401 A	SAINT-ANICET	1128 DE LA GUERRE	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.5	0.7	1.1	6.6	0.5	0.7
054501 U	L'ASSOMPTION	L'ASSOMPTION	0.1	0.2	0.2	0.3	0.4	0.6	0.8	1.3	1.5	2.7	12.7	1.4	2.3
055201 A	LEMIEUX	CRANBERRY FARM	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.8	2.9	0.4	0.5
060101 C	OTTAWA	88 SLATER ST.	1.2	1.9	2.5	3.0	3.5	4.1	5.3	5.8	7.1	8.9	16.7	4.9	3.0
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.9	1.2	1.4	1.7	2.3	2.8	3.1	3.5	4.4	5.2	9.5	3.0	1.9
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1.1	1.4	1.7	2.1	2.5	2.6	2.6	3.1	4.1	5.6	10.8	3.2	2.1
060302 R	KINGSTON	133 DALTON AVENUE	1.2	1.9	2.7	2.9	3.4	4.0	4.4	5.0	5.9	7.2	11.7	4.3	2.1
060403 I	TORONTO	EVANS & ARNOLD AVE.	2.6	2.6	3.9	4.4	4.4	5.4	6.4	6.4	8.0	9.8	9.8	---	---
060413 R	TORONTO	ELMCREST ROAD	0.6	1.4	1.7	2.0	2.5	3.2	4.0	4.4	5.4	11.6	16.9	4.3	3.8
060418 C	TORONTO	RUSKIN & PERTH ST.	1.2	2.3	3.0	3.7	4.5	5.2	5.8	6.8	7.5	10.9	19.8	5.9	3.6
060427 C	TORONTO	223 COLLEGE STREET	2.9	2.9	3.1	3.1	3.8	3.8	4.5	4.5	8.6	8.6	8.6	---	---
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	0.4	1.1	1.2	1.6	1.9	2.4	3.0	4.3	5.8	9.4	14.0	3.6	3.1
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1.8	2.7	2.9	3.9	4.4	5.1	5.3	5.8	8.2	11.8	15.3	---	---
060512 C	HAMILTON	ELGIN & KELLY	0.8	1.7	1.9	2.1	2.8	3.1	4.0	4.8	5.9	8.3	15.4	4.2	3.2
060903 C	LONDON	900 HIGHBURY AVENUE	0.7	1.0	1.3	1.7	1.9	2.2	2.4	2.6	3.1	5.2	19.5	2.8	2.9
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	0.5	0.8	1.0	1.3	1.7	1.8	2.7	4.2	4.8	6.4	16.1	3.2	3.2
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	0.3	0.7	0.9	1.1	1.3	1.4	2.3	2.9	3.9	5.2	12.5	2.5	2.3
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	0.6	1.1	1.3	1.6	1.8	2.5	2.7	3.5	3.9	7.1	14.8	3.2	2.8
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	0.8	1.8	2.3	2.7	3.6	4.6	5.3	6.0	6.5	8.1	16.5	4.7	2.7
062601 A	SIMCOE	EXPERIMENTAL FARM	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.3	1.6	3.1	0.9	0.6
063201 R	STOUFFVILLE	HWY 47 & HWY 48	0.3	0.7	1.0	1.2	1.3	1.6	1.8	2.2	3.6	4.0	7.0	---	---
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.5	0.6	0.7	1.3	0.4	0.3
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	0.0	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.8	1.8	0.4	0.3
064401 A	EGBERT	EGBERT	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.7	1.1	8.0	---	---
064601 U	PT. PETRE	PT. PETRE	0.1	0.5	0.7	0.8	1.1	1.2	1.3	1.4	1.7	2.2	4.1	1.3	0.7

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
010102 C	ST. JOHN'S	354 WATER STREET	53	4.9	2.3	2.9	1.7	2.3	3.6	3.1	3.1	3.8	---	3.6	2.0
030118 C	HALIFAX	1657 BARRINGTON STREET	38	5.0	---	---	---	3.8	---	7.9	6.9	4.6	---	6.3	3.0
030501 U	KEJIMKUJIK	NATIONAL PARK	108	0.2	---	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.3
040203 R	SAINT JOHN	FOREST HILLS	13	---	---	---	---	2.7	---	3.6	---	---	---	---	---
040501 U	POINT LEPREAU	MAIN GATE	95	0.3	0.3	0.2	0.1	0.1	0.3	0.1	0.3	0.2	0.3	0.3	0.2
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	58	8.1	20.1	9.4	3.8	5.6	6.0	7.5	8.6	7.5	9.2	5.5	7.2
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	53	7.7	5.7	8.6	4.1	4.7	6.9	---	4.4	4.9	6.3	5.1	4.3
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	53	9.6	8.7	11.1	8.4	12.9	10.1	10.1	---	8.5	8.9	13.5	9.1
050121 R	MONTRÉAL	BROSSARD	58	3.7	3.0	3.8	1.4	1.8	3.1	2.1	2.0	1.7	2.7	2.0	2.0
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	56	6.9	5.1	10.2	1.5	3.6	2.2	1.9	3.4	4.4	7.4	5.5	3.4
054102 U	SUTTON	MONT SUTTON	88	0.7	0.5	0.2	0.2	0.1	0.2	0.3	0.2	---	0.2	0.4	0.3
054401 A	SAINT-ANICET	1128 DE LA GUERRE	115	1.1	0.3	1.0	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.7	0.5
054501 U	L'ASSOMPTION	L'ASSOMPTION	106	4.2	1.4	2.0	0.2	1.5	0.5	0.6	0.8	0.3	1.3	2.0	1.1
055201 A	LEMIEUX	CRANBERRY FARM	59	0.9	---	0.4	0.1	0.2	0.1	0.2	0.3	0.2	0.6	0.6	0.5
060101 C	OTTAWA	88 SLATER ST.	55	7.1	3.7	6.2	5.0	4.6	4.1	5.9	3.9	3.4	5.5	5.1	4.0
060104 C	OTTAWA	RIDEAU & WURTEMBERG	60	4.8	3.5	3.4	1.5	3.2	3.5	2.4	2.1	2.4	3.6	2.7	2.7
060211 R	WINDSOR	COLLEGE & SOUTH ST.	44	3.1	1.9	2.2	3.2	4.6	3.1	---	4.0	3.9	3.4	2.7	---
060302 R	KINGSTON	133 DALTON AVENUE	48	4.2	5.3	4.4	2.1	3.1	6.8	4.3	---	4.3	3.6	3.5	4.5
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	5.7	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	47	5.3	3.5	5.1	2.9	5.3	---	---	5.4	2.9	6.0	3.5	3.1
060418 C	TORONTO	RUSKIN & PERTH ST.	48	5.8	3.4	3.6	3.9	5.8	8.8	5.7	10.0	---	---	5.3	5.9
060427 C	TORONTO	223 COLLEGE STREET	5	---	---	---	---	---	---	---	---	---	---	---	4.6
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	59	3.6	3.2	4.8	1.6	4.3	4.2	4.7	2.7	2.4	4.4	4.3	2.5
060429 R	TORONTO	JUDSON ST. & ETONA CT.	24	---	---	---	---	---	---	---	7.7	5.0	6.2	6.4	4.6
060512 C	HAMILTON	ELGIN & KELLY	58	3.3	4.4	5.1	2.1	6.1	6.6	4.5	4.1	2.8	5.7	3.5	3.3
060903 C	LONDON	900 HIGHBURY AVENUE	58	3.6	2.0	2.0	1.9	1.4	6.4	2.3	2.5	2.2	3.1	3.4	2.5
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	55	2.5	1.9	1.6	2.2	3.7	5.3	2.8	6.7	1.8	2.9	6.0	1.1
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	59	3.5	2.2	2.9	0.8	2.3	2.5	2.4	2.2	1.9	4.5	2.6	1.7
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	56	2.8	2.7	3.2	1.6	2.4	6.2	1.8	3.4	2.7	6.1	2.3	4.5
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	59	4.2	5.3	4.4	5.7	4.9	5.1	4.6	4.0	4.9	4.3	5.2	4.0
062601 A	SIMCOE	EXPERIMENTAL FARM	60	1.3	1.4	1.1	0.7	0.7	1.0	0.6	0.9	1.0	0.7	0.9	0.8
063201 R	STOUFFVILLE	HWY 47 & HWY 48	48	2.3	1.4	1.6	0.9	1.9	1.5	2.1	---	---	3.1	4.0	2.1
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	60	0.6	0.7	0.5	0.2	0.3	0.2	0.2	0.3	0.2	0.4	0.5	0.3
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	112	0.7	0.3	0.4	0.4	0.2	0.4	0.2	0.2	0.2	0.4	0.6	0.6
064401 A	EGBERT	EGBERT	103	0.8	0.4	0.7	0.3	0.3	1.9	0.4	---	---	---	0.7	0.5
064601 U	PT. PETRE	PT. PETRE	59	1.3	0.8	0.6	0.7	1.0	1.5	1.4	1.8	1.9	1.1	1.4	1.8

TOLUENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

TOLUÈNE  
MICROGRAMMES PAR METRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
070119 C	WINNIPEG	65 ELLEN STREET	1.1	1.7	1.9	3.2	4.0	4.5	5.0	6.1	7.1	9.2	14.7	4.9	2.9
080110 C	REGINA	2505 11TH AVENUE	1.1	1.7	2.2	2.5	2.7	2.9	3.2	3.9	4.1	4.8	8.3	3.2	1.3
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.6	1.4	1.8	2.1	2.4	2.8	3.3	3.8	5.0	6.3	9.5	3.3	1.9
090130 C	EDMONTON	10255 - 104TH STREET	1.3	1.9	2.2	2.5	2.9	3.6	4.0	4.7	6.0	8.9	25.1	4.5	3.6
090227 C	CALGARY	611-4TH STREET S.W.	1.0	2.0	2.4	2.6	2.9	3.4	3.8	4.7	5.6	6.6	15.6	4.0	2.4
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1.6	2.6	4.2	4.6	5.7	6.5	7.6	8.8	9.8	15.7	22.5	7.6	4.6
100112 C	VANCOUVER	ROBSON/HORNBY	2.6	3.1	3.3	3.4	5.4	6.3	6.6	7.6	8.5	10.8	11.8	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	1.2	1.7	2.0	2.7	3.2	3.8	4.4	5.0	6.1	6.7	11.0	---	---
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.7	0.9	1.2	1.3	1.4	1.9	2.3	2.5	3.1	5.1	19.4	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.9	1.7	1.8	1.9	2.1	2.4	3.5	4.8	6.7	16.3	19.3	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	2.3	2.8	5.0	5.2	6.7	13.4	17.9	20.1	20.4	32.5	34.0	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	1.1	1.3	1.4	1.6	2.2	3.4	3.7	4.2	6.3	8.0	12.5	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.6	1.6	2.0	2.8	3.4	3.5	4.7	4.9	7.0	7.3	8.2	---	---
101101 R	CHILLIWACK	WORKS YARD	0.8	0.8	1.4	1.6	1.6	2.0	2.0	2.5	3.3	5.8	5.8	---	---
101401 U	HOPE	AIRPORT	0.5	0.5	0.5	0.6	0.7	0.7	1.0	1.1	1.1	3.7	3.7	---	---



TOLUENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

TOLUÈNE  
MICROGRAMMES PAR METRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
070119 C	WINNIPEG	65 ELLEN STREET	49	3.6	5.1	6.1	3.2	2.7	4.2	6.8	3.6	---	7.3	7.7	5.7
080110 C	REGINA	2505 11TH AVENUE	58	3.5	4.1	3.1	2.6	3.9	2.9	3.5	3.2	2.7	3.1	3.5	2.6
090121 I	EDMONTON	17 STREET & 105 AVENUE	60	4.5	3.5	2.9	2.0	1.9	2.5	3.4	3.1	2.8	2.9	4.4	4.8
090130 C	EDMONTON	10255 - 104TH STREET	61	5.2	9.3	5.0	3.0	2.2	2.6	2.9	3.1	4.7	4.5	6.4	5.9
090227 C	CALGARY	611-4TH STREET S.W.	60	4.1	3.3	4.5	2.4	2.5	2.7	3.0	3.6	4.1	3.7	9.3	4.5
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	56	12.1	11.1	5.2	5.0	5.4	4.7	6.0	---	11.1	7.9	8.7	8.1
100112 C	VANCOUVER	ROBSON/HORNBY	16	---	---	---	---	---	---	---	---	---	---	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	64	---	---	---	---	5.8	2.7	3.2	3.8	5.3	4.1	5.2	4.8
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	---	---	---	---	---	---	---	---	---	---	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	20	---	---	---	---	---	---	---	2.3	---	---	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	16	---	---	---	---	8.8	---	---	---	---	---	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	13	3.1	---	---	5.9	---	---	---	---	---	---	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	15	---	---	---	---	---	---	---	---	---	---	---	---
101101 R	CHILLIWACK	WORKS YARD	8	---	---	---	---	---	---	---	---	---	---	---	---
101401 U	HOPE	AIRPORT	9	---	---	---	---	---	---	---	---	---	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX				
010102	C ST. JOHN'S	354 WATER STREET	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.8	0.2	0.1	
030118	C HALIFAX	1657 BARRINGTON STREET	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	1.1	---	---		
030501	U KEJIMKUJIK	NATIONAL PARK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.0		
040203	R SAINT JOHN	FOREST HILLS	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.5	---	---		
040501	U POINT LEPREAU	MAIN GATE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0		
050103	R MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.8	0.8	1.1	1.5	0.6	0.3		
050104	C MONTRÉAL	1125 RUE ONTARIO EST	0.1	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	1.0	1.5	0.6	0.3		
050115	C MONTRÉAL	1001 BOUL DE MAISONNEUVE	0.2	0.4	0.4	0.5	0.6	0.8	0.9	1.0	1.4	1.8	5.9	1.0	0.9		
050121	R MONTRÉAL	BROSSARD	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	3.1	0.3	0.4		
050129	R MONTRÉAL	12400 WILFRID-OUELLETTE	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	3.0	0.4	0.4		
054102	U SUTTON	MONT SUTTON	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	1.2	0.1	0.1		
054401	A SAINT-ANICET	1128 DE LA GUERRE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.6	0.1	0.1		
054501	U L'ASSOMPTION	L'ASSOMPTION	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.6	0.1	0.1		
055201	A LEMIEUX	CRANBERRY FARM	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.1		
060101	C OTTAWA	88 SLATER ST.	0.1	0.2	0.3	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.6	0.5	0.3		
060104	C OTTAWA	RIDEAU & WURTEMBERG	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.7	0.9	2.0	0.4	0.3		
060211	R WINDSOR	COLLEGE & SOUTH ST.	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.7	1.8	0.4	0.3		
060302	R KINGSTON	133 DALTON AVENUE	0.2	0.3	0.3	0.5	0.5	0.5	0.6	0.6	0.8	1.0	2.1	0.6	0.3		
060403	I TORONTO	EVANS & ARNOLD AVE.	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.6	0.7	0.8	0.8	---	---		
060413	R TORONTO	ELMCREST ROAD	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.8	1.0	1.6	0.5	0.4		
060418	C TORONTO	RUSKIN & PERTH ST.	0.1	0.3	0.4	0.4	0.5	0.6	0.6	0.8	0.9	1.3	2.1	0.7	0.4		
060427	C TORONTO	223 COLLEGE STREET	0.3	0.3	0.3	0.3	0.9	0.9	1.1	1.1	1.3	1.3	1.3	---	---		
060428	R TORONTO	525 MAIN ST. N. BRAMPTON	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.8	1.3	0.3	0.3		
060429	R TORONTO	JUDSON ST. & ETONA CT.	0.2	0.3	0.3	0.3	0.3	0.4	0.5	0.5	0.7	1.0	1.9	---	---		
060512	C HAMILTON	ELGIN & KELLY	0.1	0.2	0.3	0.3	0.4	0.6	0.7	1.0	2.0	2.8	8.4	1.1	1.5		
060903	C LONDON	900 HIGHBURY AVENUE	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.2	0.1		
061004	R SARNIA	FRONT ST. AT C.N. TRACKS	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.6	0.2	0.1		
061104	R PETERBOROUGH	10 HOSPITAL DRIVE	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.7	0.2	0.1		
061502	C KITCHENER	WEST AVE. & HOMEWOOD	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.6	1.2	0.3	0.2		
061602	R OAKVILLE	BRONTE RD. & WOBURN CRES.	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.6	1.1	0.3	0.2		
062601	A SIMCOE	EXPERIMENTAL FARM	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.1	0.1		
063201	R STOUFFVILLE	HWY 47 & HWY 48	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.8	---	---		
063301	F DORSET	HWY 117 & PAINT LAKE ROAD	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.0		
063601	U LONGWOODS	LONGWOODS CONS. AUTHORITY	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.0		
064401	A EGBERT	EGBERT	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.6	---	---		
064601	U PT. PETRE	PT. PETRE	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.8	1.0	2.6	0.4	0.5		

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
010102 C	ST. JOHN'S	354 WATER STREET	53	0.2	0.1	0.3	0.1	0.1	0.1	0.2	0.2	0.2	---	0.2	0.2
030118 C	HALIFAX	1657 BARRINGTON STREET	40	0.2	---	---	---	0.1	---	0.2	0.2	0.2	---	0.3	0.2
030501 U	KEJIMKUJIK	NATIONAL PARK	108	0.0	---	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
040203 R	SAINT JOHN	FOREST HILLS	13	---	---	---	---	0.2	---	0.1	---	---	---	---	---
040501 U	POINT LEPREAU	MAIN GATE	95	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	58	0.6	0.7	0.8	0.5	0.4	0.5	0.5	0.7	0.6	0.6	0.6	0.7
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	53	0.7	0.5	0.8	0.4	0.6	0.7	---	0.5	0.5	0.9	0.5	0.5
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	54	0.8	0.9	1.0	0.5	0.8	0.8	0.9	---	1.3	1.1	1.1	2.3
050121 R	MONTRÉAL	BROSSARD	58	0.3	0.2	0.3	0.2	0.7	0.4	0.3	0.2	0.2	0.2	0.2	0.3
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	56	0.4	0.5	1.1	0.2	0.4	0.3	0.2	0.3	0.4	0.7	0.4	0.3
054102 U	SUTTON	MONT SUTTON	88	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	---	0.0	0.1	0.1
054401 A	SAINT-ANICET	1128 DE LA GUERRE	115	0.1	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
054501 U	L'ASSOMPTION	L'ASSOMPTION	106	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.2
055201 A	LEMIEUX	CRANBERRY FARM	59	0.1	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
060101 C	OTTAWA	88 SLATER ST.	55	0.7	0.5	0.8	0.4	0.5	0.5	0.6	0.4	0.3	0.5	0.4	0.3
060104 C	OTTAWA	RIDEAU & WURTEMBERG	60	0.6	0.5	0.8	0.3	0.4	0.3	0.4	0.3	0.3	0.5	0.4	0.3
060211 R	WINDSOR	COLLEGE & SOUTH ST.	44	0.3	0.4	0.5	0.4	0.3	0.3	---	0.6	0.3	0.3	0.3	---
060302 R	KINGSTON	133 DALTON AVENUE	48	0.4	0.6	0.5	0.8	0.5	0.8	0.7	---	0.5	0.4	0.5	0.6
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	0.5	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	47	0.7	0.4	0.5	0.6	0.7	---	---	0.4	0.5	0.7	0.4	0.5
060418 C	TORONTO	RUSKIN & PERTH ST.	48	0.8	0.4	0.5	0.5	0.8	1.0	0.6	0.8	---	---	0.6	0.6
060427 C	TORONTO	223 COLLEGE STREET	5	---	---	---	---	---	---	---	---	---	---	---	0.8
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	59	0.3	0.4	0.5	0.3	0.4	0.4	0.3	0.2	0.1	0.3	0.4	0.2
060429 R	TORONTO	JUDSON ST. & ETONA CT.	24	---	---	---	---	---	---	---	0.5	0.3	0.5	0.7	0.6
060512 C	HAMILTON	ELGIN & KELLY	58	0.4	1.0	0.9	0.8	3.5	1.5	0.9	0.3	0.5	1.9	1.7	0.3
060903 C	LONDON	900 HIGHBURY AVENUE	58	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	55	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.3	0.4	0.2
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	59	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	56	0.2	0.2	0.2	0.1	0.3	0.4	0.2	0.4	0.4	0.3	0.2	0.2
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	60	0.3	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.3	0.3	0.8	0.3
062601 A	SIMCOE	EXPERIMENTAL FARM	60	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
063201 R	STOUFFVILLE	HWY 47 & HWY 48	48	0.3	0.2	0.2	0.2	0.3	0.3	0.2	---	---	0.4	0.3	0.2
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	60	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	112	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
064401 A	EGBERT	EGBERT	103	0.1	0.1	0.1	0.1	0.1	0.2	0.1	---	---	---	0.1	0.1
064601 U	PT. PETRE	PT. PETRE	59	0.3	0.2	0.3	0.3	0.5	1.5	1.1	0.7	0.1	0.1	0.1	0.1

TETRACHLOROETHYLENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

TETRACHLOROÉTHYLÈNE  
MICROGRAMMES PAR MÈTRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX				
070119 C	WINNIPEG	65 ELLEN STREET	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.8	1.3	2.8	0.5	0.5		
080110 C	REGINA	2505 11TH AVENUE	0.1	0.2	0.3	0.4	0.7	1.3	2.7	4.8	6.4	10.4	27.5	3.7	5.3		
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.6	1.1	0.3	0.2		
090130 C	EDMONTON	10255 - 104TH STREET	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.6	1.0	0.4	0.2		
090227 C	CALGARY	611-4TH STREET S.W.	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.2	2.1	0.6	0.5		
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.7	0.7	0.9	1.9	0.6	0.3		
100112 C	VANCOUVER	ROBSON/HORNBY	0.2	0.2	0.3	0.3	0.5	0.6	0.6	0.7	0.8	0.9	1.0	---	---		
100119 R	VANCOUVER	5455 RUMBLE STREET	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.5	---	---		
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	---	---		
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.8	1.1	4.1	---	---		
100130 R	VANCOUVER	SPERLING & LAUREL ST.	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.6	0.8	---	---		
100133 R	VANCOUVER	7815 SHELLMOUNT	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.5	0.6	---	---		
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.9	---	---		
101101 R	CHILLIWACK	WORKS YARD	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	---	---		
101401 U	HOPE	AIRPORT	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	---	---		

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
070119 C	WINNIPEG	65 ELLEN STREET	49	0.3	0.9	1.0	0.3	0.3	0.2	0.6	0.4	---	1.2	0.6	0.3
080110 C	REGINA	2505 11TH AVENUE	58	6.5	3.2	3.5	3.6	2.5	0.3	6.3	0.3	2.8	7.2	4.5	1.7
090121 I	EDMONTON	17 STREET & 105 AVENUE	60	0.5	0.2	0.3	0.1	0.1	0.2	0.3	0.3	0.2	0.2	0.4	0.5
090130 C	EDMONTON	10255 - 104TH STREET	61	0.5	0.4	0.4	0.2	0.3	0.3	0.4	0.3	0.3	0.3	0.5	0.4
090227 C	CALGARY	611-4TH STREET S.W.	60	0.8	0.6	1.2	0.4	0.6	0.4	0.6	0.5	0.3	0.4	1.1	0.6
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	56	1.1	0.6	0.5	0.5	0.4	0.3	0.3	---	0.4	0.6	0.8	0.7
100112 C	VANCOUVER	ROBSON/HORNBY	16	---	---	---	---	---	---	---	---	---	---	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	64	---	---	---	---	0.6	0.2	0.4	0.5	0.6	0.4	0.6	0.5
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	---	---	---	---	---	---	---	---	---	---	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	20	---	---	---	---	---	---	---	---	0.1	---	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	16	---	---	---	---	0.2	---	---	---	---	---	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	13	0.3	---	---	0.3	---	---	---	---	---	---	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	15	---	---	---	---	---	---	---	---	---	---	---	---
101101 R	CHILLIWACK	WORKS YARD	8	---	---	---	---	---	---	---	---	---	---	---	---
101401 U	HOPE	AIRPORT	9	---	---	---	---	---	---	---	---	---	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.5	0.6	0.8	0.4	0.2
030118 C	HALIFAX	1657 BARRINGTON STREET	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.9	1.4	---	---
030501 U	KEJIMIKUJIK	NATIONAL PARK	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.1	0.0
040203 R	SAINT JOHN	FOREST HILLS	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.5	---	---
040501 U	POINT LEPREAU	MAIN GATE	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.5	1.2	0.3	0.2
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	0.3	0.3	0.5	0.5	0.6	0.7	0.9	1.2	1.6	2.4	5.6	1.1	1.1
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	0.4	0.6	0.7	0.8	0.9	1.1	1.2	1.5	1.9	2.2	3.2	1.3	0.7
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	0.3	0.5	0.6	0.6	0.7	0.8	1.1	1.3	1.4	1.8	3.1	1.1	0.6
050121 R	MONTRÉAL	BROSSARD	0.2	0.3	0.4	0.4	0.5	0.5	0.7	0.8	1.1	1.4	2.3	0.7	0.4
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.2	0.3	0.3	0.5	0.5	0.6	0.7	0.8	1.1	1.6	9.1	0.9	1.3
054102 U	SUTTON	MONT SUTTON	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.2	0.1
054401 A	SAINT-ANICET	1128 DE LA GUERRE	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.4	1.1	0.2	0.2
054501 U	L'ASSOMPTION	L'ASSOMPTION	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	1.4	0.3	0.2
055201 A	LEMIEUX	CRANBERRY FARM	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.4	0.7	0.2	0.1
060101 C	OTTAWA	88 SLATER ST.	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.7	0.9	2.7	0.6	0.4
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.9	2.4	0.5	0.4
060211 R	WINDSOR	COLLEGE & SOUTH ST.	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.7	1.7	0.4	0.3
060302 R	KINGSTON	133 DALTON AVENUE	0.3	0.5	0.5	0.9	1.3	1.7	2.3	3.4	4.5	13.5	27.5	4.1	6.1
060403 I	TORONTO	EVANS & ARNOLD AVE.	0.4	0.4	0.8	3.0	3.0	3.3	5.1	5.1	15.3	33.5	33.5	---	---
060413 R	TORONTO	ELMCREST ROAD	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.2	2.5	3.8	1.0	0.9
060418 C	TORONTO	RUSKIN & PERTH ST.	0.3	0.5	0.6	0.7	0.7	0.9	1.0	1.3	1.7	2.1	3.1	1.1	0.6
060427 C	TORONTO	223 COLLEGE STREET	0.5	0.5	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1	1.1	---	---
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.8	1.8	4.3	0.7	0.9
060429 R	TORONTO	JUDSON ST. & ETONA CT.	0.3	0.6	0.7	0.7	1.0	1.2	1.4	1.5	2.5	2.9	6.5	---	---
060512 C	HAMILTON	ELGIN & KELLY	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.9	2.0	0.5	0.4
060903 C	LONDON	900 HIGHBURY AVENUE	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	1.2	0.4	0.2
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	1.0	2.7	0.5	0.5
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.6	1.1	0.3	0.2
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.6	0.9	2.9	0.6	0.4
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	0.2	0.3	0.4	0.5	0.6	0.7	0.9	1.6	2.5	3.4	6.7	1.4	1.5
062601 A	SIMCOE	EXPERIMENTAL FARM	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.7	0.3	0.1
063201 R	STOUFFVILLE	HWY 47 & HWY 48	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.5	0.7	1.0	2.0	---	---
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.6	0.2	0.1
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.6	0.2	0.1
064401 A	EGBERT	EGBERT	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.6	13.4	---	---
070119 C	WINNIPEG	65 ELLEN STREET	0.2	0.3	0.5	0.5	0.8	0.9	1.2	1.7	2.2	2.6	20.0	1.7	3.0

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
010102 C	ST. JOHN'S	354 WATER STREET	53	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.5	---	0.3	0.5
030118 C	HALIFAX	1657 BARRINGTON STREET	38	0.4	---	---	---	0.3	---	0.6	0.4	0.3	---	0.9	0.4
030501 U	KEJIMKUJIK	NATIONAL PARK	108	0.2	---	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2
040203 R	SAINT JOHN	FOREST HILLS	13	---	---	---	---	0.4	---	0.3	---	---	---	---	---
040501 U	POINT LEPREAU	MAIN GATE	95	0.2	0.3	0.2	0.2	0.2	0.4	0.6	0.4	0.4	0.3	0.3	0.2
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	58	0.9	0.8	2.1	0.5	0.8	0.7	1.2	1.8	1.7	0.8	1.6	0.7
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	53	1.7	0.8	2.0	0.7	1.6	1.2	---	1.1	1.1	1.8	1.0	0.6
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	53	1.0	0.9	1.8	0.8	1.1	1.0	1.0	---	0.8	1.2	1.3	0.8
050121 R	MONTRÉAL	BROSSARD	58	0.9	0.6	0.9	0.5	0.5	0.9	0.6	0.7	0.9	0.9	0.7	0.4
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	56	0.7	0.6	2.9	0.4	0.7	1.2	0.5	0.6	0.8	1.2	0.8	0.5
054102 U	SUTTON	MONT SUTTON	88	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	---	0.1	0.2	0.2
054401 A	SAINT-ANICET	1128 DE LA GUERRE	115	0.3	0.2	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2
054501 U	L'ASSOMPTION	L'ASSOMPTION	106	0.5	0.3	0.4	0.2	0.2	0.2	0.2	0.3	0.1	0.3	0.4	0.2
055201 A	LEMIEUX	CRANBERRY FARM	59	0.3	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2
060101 C	OTTAWA	88 SLATER ST.	55	1.1	0.7	0.9	0.4	0.7	0.4	0.6	0.5	0.3	0.7	0.4	0.4
060104 C	OTTAWA	RIDEAU & WURTEMBERG	60	0.5	0.4	0.7	0.7	0.7	0.4	0.7	0.4	0.5	0.5	0.4	0.4
060211 R	WINDSOR	COLLEGE & SOUTH ST.	44	0.5	0.3	0.4	0.7	0.6	0.5	---	0.4	0.4	0.3	0.4	---
060302 R	KINGSTON	133 DALTON AVENUE	48	0.7	1.4	1.8	2.7	4.8	10.3	4.2	---	5.9	1.9	1.5	9.3
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	4.6	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	47	1.3	0.6	1.4	0.7	1.6	---	---	1.1	0.6	1.2	0.6	0.6
060418 C	TORONTO	RUSKIN & PERTH ST.	48	1.4	1.1	0.8	0.7	1.4	1.4	0.7	1.6	---	---	1.1	0.8
060427 C	TORONTO	223 COLLEGE STREET	5	---	---	---	---	---	---	---	---	---	---	---	0.9
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	59	0.9	0.7	1.4	0.4	0.9	1.0	0.8	0.5	0.3	0.9	0.6	0.3
060429 R	TORONTO	JUDSON ST. & ETONA CT.	24	---	---	---	---	---	---	---	1.9	2.1	1.3	1.8	1.2
060512 C	HAMILTON	ELGIN & KELLY	58	0.5	0.4	0.7	0.4	0.5	0.7	0.4	0.4	0.5	0.7	0.5	0.7
060903 C	LONDON	900 HIGHBURY AVENUE	58	0.3	0.4	0.4	0.4	0.3	0.5	0.4	0.3	0.3	0.4	0.6	0.4
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	55	0.5	0.7	0.5	0.4	0.7	0.5	0.7	0.7	0.3	0.8	0.3	0.3
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	59	0.3	0.3	0.3	0.2	0.3	0.4	0.3	0.4	0.3	0.4	0.5	0.3
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	56	0.5	0.5	0.7	1.0	0.5	0.8	0.4	0.6	0.5	0.7	0.3	0.4
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	59	1.2	0.9	2.0	1.3	2.0	2.0	1.8	1.3	1.3	1.3	0.5	0.8
062601 A	SIMCOE	EXPERIMENTAL FARM	60	0.3	0.3	0.4	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2
063201 R	STOUFFVILLE	HWY 47 & HWY 48	48	0.7	0.4	0.5	0.5	0.6	0.3	0.4	---	---	0.5	0.6	0.3
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	60	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	112	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2
064401 A	EGBERT	EGBERT	103	0.2	0.2	0.4	0.2	0.2	1.9	0.2	---	---	---	0.2	0.2
070119 C	WINNIPEG	65 ELLEN STREET	49	0.5	1.3	1.6	0.9	0.6	0.8	2.4	1.2	---	2.0	3.4	4.5

DICHLOROMETHANE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

DICHLOROMÉTHANE  
MICROGRAMMES PAR MÈTRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											DISTRIBUTION EN FRÉQUENCES		ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX				
080110 C	REGINA	2505 11TH. AVENUE	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	1.1	0.3	0.1		
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.8	2.3	0.5	0.4		
090130 C	EDMONTON	10255 - 104TH STREET	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.6	0.6	1.3	6.0	0.7	1.0		
090227 C	CALGARY	611-4TH STREET S.W.	0.2	0.3	0.3	0.3	0.3	0.4	0.5	0.5	0.6	0.9	3.2	0.5	0.4		
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.3	0.4	0.6	0.7	0.8	0.9	1.0	1.3	1.8	2.4	3.8	1.2	0.9		
100112 C	VANCOUVER	ROBSON/HORNBY	0.3	0.3	0.5	0.5	0.6	0.7	0.7	0.7	0.8	0.9	1.4	---	---		
100119 R	VANCOUVER	5455 RUMBLE STREET	0.5	0.6	0.8	1.1	1.2	1.4	2.1	2.3	3.3	4.4	124.7	---	---		
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.6	---	---		
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.7	1.1	1.7	10.4	---	---		
100130 R	VANCOUVER	SPERLING & LAUREL ST.	0.2	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.6	1.2	2.7	---	---		
100133 R	VANCOUVER	7815 SHELLMOUNT	0.2	0.4	0.4	0.4	0.5	0.6	0.6	0.7	0.7	0.9	35.4	---	---		
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.2	0.3	0.4	0.4	0.6	0.6	0.6	0.6	1.0	1.1	2.2	---	---		
101101 R	CHILLIWACK	WORKS YARD	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.8	0.9	0.9	---	---		
101401 U	HOPE	AIRPORT	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	---	---		



DICHLOROMETHANE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

DICHLOROMÉTHANE  
MICROGRAMMES PAR MÈTRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
080110 C	REGINA	2505 11TH. AVENUE	58	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.4	0.2	0.2	0.3	0.3
090121 I	EDMONTON	17 STREET & 105 AVENUE	60	0.9	0.4	0.4	0.3	0.3	0.4	0.6	0.4	0.2	0.3	0.7	0.5
090130 C	EDMONTON	10255 - 104TH STREET	61	0.5	0.7	0.4	0.3	0.4	0.7	0.4	0.9	0.4	1.7	1.7	0.5
090227 C	CALGARY	611-4TH STREET S.W.	60	0.5	0.4	0.4	0.3	0.4	0.4	0.4	0.3	0.5	0.8	1.2	0.4
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	56	2.1	2.1	1.0	0.9	0.6	0.7	0.7	---	1.1	1.7	1.9	1.0
100112 C	VANCOUVER	ROBSON/HORNBY	16	---	---	---	---	---	---	---	---	---	---	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	59	---	---	---	---	2.1	1.0	1.2	22.6	1.4	1.6	3.2	2.3
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	---	---	---	---	---	---	---	---	---	---	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	20	---	---	---	---	---	---	---	0.3	---	---	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	16	---	---	---	---	0.4	---	---	---	---	---	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	13	0.5	---	---	12.2	---	---	---	---	---	---	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	15	---	---	---	---	---	---	---	---	---	---	---	---
101101 R	CHILLIWACK	WORKS YARD	8	---	---	---	---	---	---	---	---	---	---	---	---
101401 U	HOPE	AIRPORT	9	---	---	---	---	---	---	---	---	---	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
010102	C ST. JOHN'S	354 WATER STREET	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
030118	C HALIFAX	1657 BARRINGTON STREET	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	---	---
030501	U KEJIMKUJIK	NATIONAL PARK	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.0
040203	R SAINT JOHN	FOREST HILLS	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	---
040501	U POINT LEPREAU	MAIN GATE	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.0
050103	R MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
050104	C MONTRÉAL	1125 RUE ONTARIO EST	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.0
050115	C MONTRÉAL	1001 BOUL DE MAISONNEUVE	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1.6	0.3	0.2
050121	R MONTRÉAL	BROSSARD	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.3	0.0
050129	R MONTRÉAL	12400 WILFRID-OUELLETTE	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.6	2.8	0.5	0.3
054102	U SUTTON	MONT SUTTON	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0
054401	A SAINT-ANICET	1128 DE LA GUERRE	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.0
054501	U L'ASSOMPTION	L'ASSOMPTION	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.0
055201	A LEMIEUX	CRANBERRY FARM	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.0
060101	C OTTAWA	88 SLATER ST.	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
060104	C OTTAWA	RIDEAU & WURTEMBERG	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
060211	R WINDSOR	COLLEGE & SOUTH ST.	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.0
060302	R KINGSTON	133 DALTON AVENUE	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.1
060403	I TORONTO	EVANS & ARNOLD AVE.	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	---
060413	R TORONTO	ELMCREST ROAD	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
060418	C TORONTO	RUSKIN & PERTH ST.	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.3	0.1
060427	C TORONTO	223 COLLEGE STREET	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	---
060428	R TORONTO	525 MAIN ST. N. BRAMPTON	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	1.0	0.3	0.1
060429	R TORONTO	JUDSON ST. & ETONA CT.	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	---	---
060512	C HAMILTON	ELGIN & KELLY	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.8	0.3	0.1
060903	C LONDON	900 HIGHBURY AVENUE	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.0
061004	R SARNIA	FRONT ST. AT C.N. TRACKS	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	1.5	0.3	0.2
061104	R PETERBOROUGH	10 HOSPITAL DRIVE	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.6	0.3	0.1
061502	C KITCHENER	WEST AVE. & HOMEWOOD	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
061602	R OAKVILLE	BRONTE RD. & WOBURN CRES.	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.9	0.3	0.1
062601	A SIMCOE	EXPERIMENTAL FARM	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.0
063201	R STOUFFVILLE	HWY 47 & HWY 48	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	---	---
063301	F DORSET	HWY 117 & PAINT LAKE ROAD	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.0
063601	U LONGWOODS	LONGWOODS CONS. AUTHORITY	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.0
064401	A EGBERT	EGBERT	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	---	---
064601	U PT. PETRE	PT. PETRE	0.2	0.2	0.2	0.3	0.3	0.5	0.6	1.0	1.8	2.5	6.0	1.0	1.1

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
010102 C	ST. JOHN'S	354 WATER STREET	53	0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.3	0.2	---	0.2	0.3
030118 C	HALIFAX	1657 BARRINGTON STREET	40	0.3	---	---	---	0.3	---	0.3	0.3	0.3	---	0.2	0.2
030501 U	KEJIMKUJIK	NATIONAL PARK	108	0.3	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
040203 R	SAINT JOHN	FOREST HILLS	13	---	---	---	---	0.3	---	0.3	---	---	---	---	---
040501 U	POINT LEPREAU	MAIN GATE	95	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	58	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	53	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3	0.3
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	54	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	0.3	0.5	0.2	0.3
050121 R	MONTRÉAL	BROSSARD	58	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	56	0.5	0.5	0.7	0.4	0.5	0.4	0.4	0.9	0.4	0.3	0.4	0.4
054102 U	SUTTON	MONT SUTTON	88	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	---	0.2	0.2	0.2
054401 A	SAINT-ANICET	1128 DE LA GUERRE	115	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
054501 U	L'ASSOMPTION	L'ASSOMPTION	106	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
055201 A	LEMIEUX	CRANBERRY FARM	59	0.3	---	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
060101 C	OTTAWA	88 SLATER ST.	55	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.3
060104 C	OTTAWA	RIDEAU & WURTEMBERG	60	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.2
060211 R	WINDSOR	COLLEGE & SOUTH ST.	44	0.3	0.3	0.3	0.2	0.3	0.3	---	0.3	0.3	0.3	0.2	---
060302 R	KINGSTON	133 DALTON AVENUE	48	0.3	0.4	0.3	0.3	0.3	0.3	0.4	---	0.3	0.3	0.2	0.3
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	0.3	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	47	0.3	0.3	0.3	0.2	0.3	---	---	0.2	0.3	0.3	0.2	0.3
060418 C	TORONTO	RUSKIN & PERTH ST.	48	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	---	0.2	0.3
060427 C	TORONTO	223 COLLEGE STREET	5	---	---	---	---	---	---	---	---	---	---	---	0.3
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	59	0.3	0.3	0.3	0.2	0.3	0.3	0.4	0.2	0.3	0.2	0.2	0.2
060429 R	TORONTO	JUDSON ST. & ETONA CT.	24	---	---	---	---	---	---	---	0.3	0.3	0.3	0.2	0.3
060512 C	HAMILTON	ELGIN & KELLY	58	0.3	0.3	0.4	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
060903 C	LONDON	900 HIGHBURY AVENUE	58	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	55	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.5	0.3	0.2	0.2	0.2
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	59	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.2
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	56	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.2
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	60	0.3	0.3	0.3	0.2	0.3	0.3	0.4	0.3	0.3	0.3	0.2	0.3
062601 A	SIMCOE	EXPERIMENTAL FARM	60	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
063201 R	STOUFFVILLE	HWY 47 & HWY 48	48	0.3	0.3	0.3	0.2	0.3	0.2	0.3	---	---	0.3	0.2	0.2
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	60	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	112	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
064401 A	EGBERT	EGBERT	103	0.3	0.3	0.2	0.2	0.2	0.2	0.2	---	---	---	0.2	0.2
064601 U	PT. PETRE	PT. PETRE	59	0.4	0.7	0.6	0.5	1.1	3.2	2.5	1.6	0.3	0.2	0.2	0.2

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE	
			MIN	10	20	30	40	50	60	70	80	90	MAX			
070119 C	WINNIPEG	65 ELLEN STREET	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
080110 C	REGINA	2505 11TH AVENUE	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0	
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.0	
090130 C	EDMONTON	10255 - 104TH STREET	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.3	0.0	
090227 C	CALGARY	611-4TH STREET S.W.	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0	
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0	
100112 C	VANCOUVER	ROBSON/HORNBY	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.9	---	---	
100119 R	VANCOUVER	5455 RUMBLE STREET	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	---	---	
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	1.3	---	---	
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	---	---	
100130 R	VANCOUVER	SPERLING & LAUREL ST.	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	---	---	
100133 R	VANCOUVER	7815 SHELLMOUNT	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	---	---	
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	---	
101101 R	CHILLIWACK	WORKS YARD	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	---	---	
101401 U	HOPE	AIRPORT	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	---	---	

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
070119 C	WINNIPEG	65 ELLEN STREET	49	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.2	---	0.3	0.2	0.3
080110 C	REGINA	2505 11TH AVENUE	58	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
090121 I	EDMONTON	17 STREET & 105 AVENUE	60	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
090130 C	EDMONTON	10255 - 104TH STREET	61	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
090227 C	CALGARY	611-4TH STREET S.W.	60	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.3	0.3	0.3	0.2
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	56	0.3	0.3	0.2	0.3	0.3	0.3	0.3	---	0.3	0.3	0.3	0.3
100112 C	VANCOUVER	ROBSON/HORNBY	16	---	---	---	---	---	---	---	---	---	---	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	64	---	---	---	---	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	---	---	---	---	---	---	---	---	---	---	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	20	---	---	---	---	---	---	---	0.3	---	---	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	16	---	---	---	---	0.3	---	---	---	---	---	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	13	0.3	---	---	0.3	---	---	---	---	---	---	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	15	---	---	---	---	---	---	---	---	---	---	---	---
101101 R	CHILLIWACK	WORKS YARD	8	---	---	---	---	---	---	---	---	---	---	---	---
101401 U	HOPE	AIRPORT	9	---	---	---	---	---	---	---	---	---	---	---	---

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
010102 C	ST. JOHN'S	354 WATER STREET	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.5	0.2	0.1
030118 C	HALIFAX	1657 BARRINGTON STREET	0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.6	0.8	---	---
030501 U	KEJIMKUJIK	NATIONAL PARK	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
040203 R	SAINT JOHN	FOREST HILLS	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.6	---	---
040501 U	POINT LEPREAU	MAIN GATE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.9	0.2	0.2
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.6	0.3	0.1
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	0.2	0.4	0.4	0.5	0.5	0.6	0.6	0.7	0.7	0.8	1.0	0.6	0.2
050121 R	MONTRÉAL	BROSSARD	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.1	0.1
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.4	1.0	0.2	0.2
054102 U	SUTTON	MONT SUTTON	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
054401 A	SAINT-ANICET	1128 DE LA GUERRE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
054501 U	L'ASSOMPTION	L'ASSOMPTION	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	
055201 A	LEMIEUX	CRANBERRY FARM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
060101 C	OTTAWA	88 SLATER ST.	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.5	0.6	0.8	0.3	0.2
060104 C	OTTAWA	RIDEAU & WURTEMBERG	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.5	0.2	0.1
060211 R	WINDSOR	COLLEGE & SOUTH ST.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.1	0.1
060302 R	KINGSTON	133 DALTON AVENUE	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.1	0.1
060403 I	TORONTO	EVANS & ARNOLD AVE.	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	---	---
060413 R	TORONTO	ELMCREST ROAD	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.5	0.2	0.1
060418 C	TORONTO	RUSKIN & PERTH ST.	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.2	0.1
060427 C	TORONTO	223 COLLEGE STREET	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.5	0.5	---	---
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.1	0.1
060429 R	TORONTO	JUDSON ST. & ETONA CT.	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	---	---
060512 C	HAMILTON	ELGIN & KELLY	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.5	0.2	0.1
060903 C	LONDON	900 HIGHBURY AVENUE	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.1	0.1
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.6	2.6	0.3	0.4
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.6	0.1	0.1
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.6	0.1	0.1
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.1	0.1
062601 A	SIMCOE	EXPERIMENTAL FARM	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
063201 R	STOUFFVILLE	HWY 47 & HWY 48	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	---	---
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	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
064401 A	EGBERT	EGBERT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	---
064601 U	PT. PETRE	PT. PETRE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES						
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC
010102 C	ST. JOHN'S	354 WATER STREET	53	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	---	0.3	0.2
030118 C	HALIFAX	1657 BARRINGTON STREET	40	0.4	---	---	---	0.3	---	0.5	0.4	0.4	---	0.5	0.3
030501 U	KEJIMKUJIK	NATIONAL PARK	108	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
040203 R	SAINT JOHN	FOREST HILLS	13	---	---	---	---	0.1	---	0.1	---	---	---	---	---
040501 U	POINT LEPREAU	MAIN GATE	95	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	58	0.4	0.3	0.3	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.3
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	53	0.4	0.3	0.4	0.2	0.2	0.2	---	0.2	0.3	0.3	0.3	0.3
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	54	0.5	0.5	0.6	0.5	0.5	0.6	0.6	---	0.7	0.6	0.6	0.7
050121 R	MONTRÉAL	BROSSARD	58	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	56	0.4	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
054102 U	SUTTON	MONT SUTTON	88	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	0.0	0.0	0.0
054401 A	SAINT-ANICET	1128 DE LA GUERRE	115	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
054501 U	L'ASSOMPTION	L'ASSOMPTION	106	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
055201 A	LEMIEUX	CRANBERRY FARM	59	0.0	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
060101 C	OTTAWA	88 SLATER ST.	55	0.4	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.4
060104 C	OTTAWA	RIDEAU & WURTEMBERG	60	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
060211 R	WINDSOR	COLLEGE & SOUTH ST.	44	0.2	0.1	0.1	0.1	0.1	0.1	---	0.2	0.2	0.2	0.1	---
060302 R	KINGSTON	133 DALTON AVENUE	48	0.2	0.1	0.1	0.1	0.1	0.1	0.1	---	0.1	0.1	0.1	0.2
060403 I	TORONTO	EVANS & ARNOLD AVE.	7	0.2	---	---	---	---	---	---	---	---	---	---	---
060413 R	TORONTO	ELMCREST ROAD	47	0.2	0.1	0.2	0.1	0.1	---	---	0.2	0.1	0.2	0.1	0.2
060418 C	TORONTO	RUSKIN & PERTH ST.	48	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	---	---	0.2	0.3
060427 C	TORONTO	223 COLLEGE STREET	5	---	---	---	---	---	---	---	---	---	---	---	0.3
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	59	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
060429 R	TORONTO	JUDSON ST. & ETONA CT.	24	---	---	---	---	---	---	---	0.2	0.2	0.3	0.2	0.3
060512 C	HAMILTON	ELGIN & KELLY	58	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2
060903 C	LONDON	900 HIGHBURY AVENUE	58	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	55	0.2	0.1	0.1	0.1	0.3	0.5	0.1	0.3	0.2	0.4	1.1	0.1
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	59	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	56	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.3
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	60	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.2
062601 A	SIMCOE	EXPERIMENTAL FARM	60	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1
063201 R	STOUFFVILLE	HWY 47 & HWY 48	48	0.1	0.1	0.1	0.1	0.1	0.0	0.1	---	---	0.1	0.1	0.1
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	112	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
064401 A	EGBERT	EGBERT	103	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---	---	---	0.0	0.0
064601 U	PT. PETRE	PT. PETRE	59	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1,3-BUTADIENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

1,3-BUTADIÈNE  
MICROGRAMMES PAR MÈTRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (CENTILES)											ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ÉCART-TYPE
			MIN	10	20	30	40	50	60	70	80	90	MAX		
070119 C	WINNIPEG	65 ELLEN STREET	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.2	0.1
080110 C	REGINA	2505 11TH AVENUE	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.7	0.3	0.1
090121 I	EDMONTON	17 STREET & 105 AVENUE	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.9	0.2	0.2
090130 C	EDMONTON	10255 - 104TH STREET	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.9	0.3	0.2
090227 C	CALGARY	611-4TH STREET S.W.	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.5	1.2	0.3	0.2
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.6	1.1	0.3	0.2
100112 C	VANCOUVER	ROBSON/HORNBY	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.6	0.6	0.7	---	---
100119 R	VANCOUVER	5455 RUMBLE STREET	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5	---	---
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	---	---
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.5	1.1	1.4	---	---
100130 R	VANCOUVER	SPERLING & LAUREL ST.	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.4	0.5	1.1	1.6	---	---
100133 R	VANCOUVER	7815 SHELLMOUNT	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.5	---	---
100134 R	VANCOUVER	3153 TEMPLETON STREET	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4	---	---
101101 R	CHILLIWACK	WORKS YARD	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	---	---
101401 U	HOPE	AIRPORT	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	---	---



1,3-BUTADIENE  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

1,3-BUTADIÈNE  
MICROGRAMMES PAR MÈTRE CUBE

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ÉCHANTILLONS	MONTHLY ARITHMETIC MEANS					MOYENNES ARITHMÉTIQUES MENSUELLES							
				JAN JAN	FEB FÉV	MAR MAR	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOÛT	SEP SEPT	OCT OCT	NOV NOV	DEC DÉC	
070119 C	WINNIPEG	65 ELLEN STREET	49	0.2	0.3	0.2	0.2	0.1	0.1	0.2	0.2	---	0.3	0.4	0.2	
080110 C	REGINA	2505 11TH AVENUE	58	0.3	0.4	0.3	0.2	0.3	0.2	0.2	0.3	0.3	0.4	0.4	0.4	
090121 I	EDMONTON	17 STREET & 105 AVENUE	60	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	
090130 C	EDMONTON	10255 - 104TH STREET	61	0.4	0.3	0.4	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.5	0.6	
090227 C	CALGARY	611-4TH STREET S.W.	60	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.7	0.4	
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	56	0.5	0.4	0.2	0.2	0.2	0.2	0.2	0.2	---	0.3	0.3	0.4	0.5
100112 C	VANCOUVER	ROBSON/HORNBY	16	---	---	---	---	---	---	---	---	---	---	---	---	
100119 R	VANCOUVER	5455 RUMBLE STREET	64	---	---	---	---	0.2	0.1	0.1	0.2	0.2	0.2	0.3	0.3	
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	17	---	---	---	---	---	---	---	---	---	---	---	---	
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	20	---	---	---	---	---	---	---	0.1	---	---	---	---	
100130 R	VANCOUVER	SPERLING & LAUREL ST.	16	---	---	---	---	0.2	---	---	---	---	---	---	---	
100133 R	VANCOUVER	7815 SHELLMOUNT	13	0.2	---	---	0.1	---	---	---	---	---	---	---	---	
100134 R	VANCOUVER	3153 TEMPLETON STREET	15	---	---	---	---	---	---	---	---	---	---	---	---	
101101 R	CHILLIWACK	WORKS YARD	8	---	---	---	---	---	---	---	---	---	---	---	---	
101401 U	HOPE	AIRPORT	9	---	---	---	---	---	---	---	---	---	---	---	---	



## **PART II**

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

**COMPARISON OF 2001 DATA  
WITH NATIONAL AIR  
QUALITY OBJECTIVES**

**COMPARAISONS DES  
DONNÉES DE 2001 AVEC LES  
OBJECTIFS NATIONAUX DE  
LA QUALITÉ DE L'AIR**

## National Air Quality Objectives\*

Air Contaminant	Maximum Desirable Level	Maximum Acceptable Level
<b>Sulphur Dioxide</b>		
Annual arithmetic mean	30 $\mu\text{g}/\text{m}^3$ (0.01 ppm)	60 $\mu\text{g}/\text{m}^3$ (0.02 ppm)
Average concentration over a 24-h period	150 $\mu\text{g}/\text{m}^3$ (0.06 ppm)	300 $\mu\text{g}/\text{m}^3$ (0.11 ppm)
Average concentration over a 1-h period	450 $\mu\text{g}/\text{m}^3$ (0.17 ppm)	900 $\mu\text{g}/\text{m}^3$ (0.34 ppm)
<b>Suspended Particulate Matter</b>		
Annual geometric mean	60 $\mu\text{g}/\text{m}^3$	70 $\mu\text{g}/\text{m}^3$
Average concentration over a 24-h period		120 $\mu\text{g}/\text{m}^3$
<b>Carbon Monoxide</b>		
Average concentration over a 8-h period	6 $\text{mg}/\text{m}^3$ (5 ppm)	15 $\text{mg}/\text{m}^3$ (13 ppm)
Average concentration over a 1-h period	15 $\text{mg}/\text{m}^3$ (13 ppm)	35 $\text{mg}/\text{m}^3$ (31 ppm)
<b>Oxidants (Ozone)</b>		
Average concentration over a 1-h period	100 $\mu\text{g}/\text{m}^3$ (0.05 ppm)	160 $\mu\text{g}/\text{m}^3$ (0.08 ppm)
<b>Nitrogen Dioxide</b>		
Annual arithmetic mean	60 $\mu\text{g}/\text{m}^3$ (0.03 ppm)	100 $\mu\text{g}/\text{m}^3$ (0.05 ppm)
Average concentration over a 1-h period		400 $\mu\text{g}/\text{m}^3$ (0.21 ppm)

\* Conditions of 25°C and 101 kPa are used as the basis for conversion from  $\mu\text{g}/\text{m}^3$  to ppm.

## Objectifs nationaux de la qualité de l'air\*

Contaminant atmosphérique	Niveau maximal souhaitable	Niveau maximal acceptable
<b>Dioxyde de soufre</b>		
Moyenne arithmétique annuelle	30 µg/m <sup>3</sup> (0.01 ppm)	60 µg/m <sup>3</sup> (0.02 ppm)
Concentration moyenne sur 24 heures	150 µg/m <sup>3</sup> (0.06 ppm)	300 µg/m <sup>3</sup> (0.11 ppm)
Concentration moyenne sur 1 heure	450 µg/m <sup>3</sup> (0.17 ppm)	900 µg/m <sup>3</sup> (0.34 ppm)
<b>Matières particulaires en suspension</b>		
Moyenne géométrique annuelle	60 µg/m <sup>3</sup>	70 µg/m <sup>3</sup>
Concentration moyenne sur 24 heures		120 µg/m <sup>3</sup>
<b>Monoxyde de carbone</b>		
Concentration moyenne sur 8 heures	6 mg/m <sup>3</sup> (5 ppm)	15 mg/m <sup>3</sup> (13 ppm)
Concentration moyenne sur 1 heure	15 mg/m <sup>3</sup> (13 ppm)	35 mg/m <sup>3</sup> (31 ppm)
<b>Oxydants (Ozone)</b>		
Concentration moyenne sur 1 heure	100 µg/m <sup>3</sup> (0.05 ppm)	160 µg/m <sup>3</sup> (0.08 ppm)
<b>Dioxyde d'azote</b>		
Moyenne arithmétique annuelle	60 µg/m <sup>3</sup> (0.03 ppm)	100 µg/m <sup>3</sup> (0.05 ppm)
Concentration moyenne sur 1 heure		400 µg/m <sup>3</sup> (0.21 ppm)

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

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 24HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
010102	C ST. JOHN'S	354 WATER STREET	DESIRABLE	0	0	8654	0	0	8701
030118	C HALIFAX	1657 BARRINGTON STREET	ACCEPTABLE	0	0	7548	0	0	7520
030310	C SYDNEY	COUNTY JAIL	DESIRABLE	0	0	8117	0	0	8092
040203	R SAINT JOHN	FOREST HILLS	DESIRABLE	0	0	8257	0	0	8654
040206	C SAINT JOHN	189 PRINCE WILLIAM	DESIRABLE	0	0	8358	0	0	8742
050102	R MONTRÉAL	JARDIN BOTANIQUE	DESIRABLE	0	0	7798	0	0	7820
050103	R MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	DESIRABLE	0	0	8624	0	0	8637
050109	C MONTRÉAL	2495 RUE DUNCAN	INVALID/INVALIDE	0	0	1178	0	0	1163
050115	C MONTRÉAL	1001 BOUL DE MAISONNEUVE	DESIRABLE	0	0	8711	0	0	8743
050116	R MONTRÉAL	3161 JOSEPH, VERDUN	DESIRABLE	0	0	8537	0	0	8535
050121	R MONTRÉAL	BROSSARD	DESIRABLE	0	0	8045	0	0	8302
050204	R HULL	255 ST-RÉDEMPTEUR	DESIRABLE	0	0	8373	0	0	8721
050308	I QUÉBEC	600 RUE DES SABLES	DESIRABLE	0	0	8172	0	0	8428
050602	C ROUYN-NORANDA	ÉCOLE LOOSEMORE	DESIRABLE	37	2	8343	109	0	8678
050604	R ROUYN-NORANDA	1570 RUE PARADIS	DESIRABLE	24	0	8325	18	0	8648
050801	R TROIS-RIVIÈRES	HART & STE-CECILE	DESIRABLE	0	0	8335	0	0	8654
050902	R JONQUIÈRE	PARC BERTHIER	ACCEPTABLE	16	0	8378	384	0	8719
051201	I SHAWINIGAN	FRIGON & LAVAL	DESIRABLE	52	0	8367	306	37	8691
051302	R BAIE COMEAU	39 AVE. MANCE	INVALID/INVALIDE	0	0	4199	0	0	4319
051801	R SOREL	ÉCOLE MARTEL 2	DESIRABLE	59	12	8341	182	26	8653
051802	R SOREL	RUE GEORGES	DESIRABLE	8	1	8369	6	0	8742
052602	R VARENNES	L'USINE DE FILTRATION	DESIRABLE	0	0	8121	0	0	8440
052701	I TÉMISCAMING	ÉCOLE THÉBERGE	ACCEPTABLE	170	35	8337	776	105	8641
054601	I MURDOCHVILLE	MURDOCHVILLE	ACCEPTABLE	86	7	8341	320	24	8667

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 24HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	DESIRABLE	0	0	8018	0	0	8309
055401 R	CAP-DE-LA-MADELEINE	50 RUE ROY	DESIRABLE	0	0	8361	0	0	8682
060101 C	OTTAWA	88 SLATER ST.	DESIRABLE	0	0	8493	0	0	8548
060104 C	OTTAWA	RIDEAU & WURTEMBERG	DESIRABLE	0	0	8318	0	0	8580
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	DESIRABLE	0	0	8680	0	0	8696
060211 R	WINDSOR	COLLEGE & SOUTH ST.	DESIRABLE	0	0	8410	0	0	8332
060403 I	TORONTO	EVANS & ARNOLD AVE.	INVALID/INVALIDE	0	0	1014	0	0	1006
060413 R	TORONTO	ELMCREST ROAD	DESIRABLE	0	0	8646	0	0	8647
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	DESIRABLE	1	0	8735	0	0	8743
060424 C	TORONTO	BAY & WELLESLEY	DESIRABLE	0	0	8678	0	0	8642
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	DESIRABLE	0	0	8719	0	0	8743
060429 R	TORONTO	JUDSON ST. & ETONA CT.	INVALID/INVALIDE	0	0	7241	0	0	7207
060512 C	HAMILTON	ELGIN & KELLY	DESIRABLE	0	0	8700	0	0	8703
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	DESIRABLE	0	0	8683	0	0	8674
060607 R	SUDBURY	100 RAMSEY LAKE RD.	DESIRABLE	8	0	8736	0	0	8743
060707 I	SAULT STE. MARIE	331 PATRICK ST.	DESIRABLE	0	0	7739	0	0	7736
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	DESIRABLE	0	0	8713	0	0	8725
060903 C	LONDON	900 HIGHBURY AVENUE	DESIRABLE	0	0	8457	0	0	8517
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	ACCEPTABLE	34	0	8672	287	23	8631
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	DESIRABLE	0	0	8670	0	0	8682
061201 R	CORNWALL	BEDFORD & THIRD ST.	DESIRABLE	0	0	7352	0	0	7333
061302 C	ST. CATHARINES	ARGYLE CRESCENT	DESIRABLE	0	0	7052	0	0	7034
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	DESIRABLE	0	0	8690	0	0	8684
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	DESIRABLE	0	0	8082	0	0	8019

SULPHUR DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE DE SOUFRE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 24HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
062601 A	SIMCOE	EXPERIMENTAL FARM	DESIRABLE	0	0	8477	0	0	8443
062701 U	LONG POINT	PROVINCIAL PARK	DESIRABLE	0	0	8390	0	0	8315
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	DESIRABLE	0	0	8682	0	0	8702
065001 R	BARRIE	83 PERRY STREET	INVALID/INVALIDE	0	0	742	0	0	727
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	INVALID/INVALIDE	0	0	4929	0	0	4939
080110 C	REGINA	2505 11TH AVENUE	DESIRABLE	0	0	7943	0	0	7869
080211 C	SASKATOON	511 1ST AVENUE NORTH	DESIRABLE	0	0	7870	0	0	7970
090121 I	EDMONTON	17 STREET & 105 AVENUE	DESIRABLE	0	0	8732	0	0	8743
090130 R	EDMONTON	BROADMOOR BLVD.	DESIRABLE	0	0	8452	0	0	8642
090218 I	CALGARY	49 AVENUE & 15TH STREET	DESIRABLE	0	0	8691	0	0	8743
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	DESIRABLE	0	0	8635	0	0	8616
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	DESIRABLE	0	0	8728	0	0	8743
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	DESIRABLE	0	0	8304	0	0	8682
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	DESIRABLE	0	0	8311	0	0	8642
090801 R	FORT MACKAY	MAIN STREET	DESIRABLE	0	0	8294	0	0	8693
090803 F	FORT MACKAY	SYNCRUDE AIRSTRIP	DESIRABLE	0	0	8306	0	0	8655
090804 F	FORT MACKAY	MANNIX	DESIRABLE	1	0	8308	0	0	8674
090805 F	FORT MACKAY	BUFFALO VIEWPOINT	DESIRABLE	1	0	8322	0	0	8683
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	DESIRABLE	0	0	8207	0	0	8562
091301 A	TOMAHAWK	SE 2 51 6 W5	DESIRABLE	0	0	8168	0	0	8446
091401 A	VIOLET GROVE	SE 17 48 08 W5	DESIRABLE	0	0	8298	0	0	8589
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	DESIRABLE	0	0	8641	0	0	8602
091601 A	CARROT CREEK	SE 31 53 13 W5	DESIRABLE	0	0	8280	0	0	8555
091701 F	STEEPER	NE 12 48 22 W5	DESIRABLE	0	0	8206	0	0	8521



SULPHUR DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE DE SOUFRE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR. MOYENNES			MEANS 24HR. MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	DESIRABLE	0	0	8316	0	0	8672
091901 U	CAROLINE	16-30-034-5 W5	DESIRABLE	0	0	8315	0	0	8679
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	DESIRABLE	0	0	8582	0	0	8681
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	DESIRABLE	0	0	8405	0	0	8488
100112 C	VANCOUVER	ROBSON/HORNBY	DESIRABLE	0	0	8426	0	0	8581
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	DESIRABLE	0	0	8584	0	0	8738
100119 R	VANCOUVER	5455 RUMBLE STREET	DESIRABLE	0	0	8568	0	0	8743
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	DESIRABLE	0	0	8577	0	0	8692
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	INVALID/INVALIDE	0	0	7410	0	0	7508
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	DESIRABLE	0	0	8515	0	0	8624
100134 R	VANCOUVER	3153 TEMPLETON STREET	INVALID/INVALIDE	0	0	954	0	0	952
100136 R	VANCOUVER	GROSVENOR CRESENT - BURNABY	DESIRABLE	0	0	8507	0	0	8618
100137 R	VANCOUVER	ETON AND MADISON AVE BURNABY	DESIRABLE	0	0	8586	0	0	8737
100202 C	PRINCE GEORGE	1011 4TH AVENUE	DESIRABLE	1	0	8340	19	0	8718
100304 C	VICTORIA	923 TOPAZ	DESIRABLE	0	0	7765	0	0	8094
100401 C	KAMLOOPS	317 SEYMOUR ST.	INVALID/INVALIDE	0	0	7109	0	0	7380
100402 C	KAMLOOPS	MAYFAIR STREET	DESIRABLE	0	0	8253	0	0	8582
100701 C	KELOWNA	3333 COLLEGE WAY	DESIRABLE	0	0	8674	0	0	8700
101003 R	ABBOTSFORD	32995 BEVAN AVE.	DESIRABLE	0	0	8508	0	0	8630
101101 R	CHILLIWACK	WORKS YARD	INVALID/INVALIDE	0	0	788	0	0	785
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	DESIRABLE	0	0	8251	0	0	8373
105601 R	OSOYOOS	6601 89TH STREET	INVALID/INVALIDE	0	0	881	0	0	903
129002 C	YELLOWKNIFE	4807 52ND STREET	DESIRABLE	0	0	8594	0	0	8601

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 8HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
010102 C	ST. JOHN'S	354 WATER STREET		0	0	8579	0	0	8617
010301 C	CORNER BROOK	BROOK STREET		0	0	1810	0	0	1809
030118 C	HALIFAX	1657 BARRINGTON STREET		0	0	7953	0	0	7950
040103 C	FREDERICTON	ABERDEEN STREET		0	0	8725	0	0	8755
040206 C	SAINT JOHN	189 PRINCE WILLIAM		0	0	7443	0	0	7454
040302 R	MONCTON	5 THANET STREET		0	0	8376	0	0	8376
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE		0	0	8239	0	0	8258
050109 C	MONTRÉAL	2495 RUE DUNCAN		0	0	6230	0	0	6210
050110 C	MONTRÉAL	11280 BOUL. PIE IX		0	0	8182	0	0	8185
050113 R	MONTRÉAL	CHOMEDEY		0	0	8090	0	0	8426
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE		0	0	8601	0	0	8599
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN		0	0	8393	0	0	8380
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE		0	0	7438	0	0	7733
050204 R	HULL	255 ST-RÉDEMPTEUR		0	0	8349	0	0	8693
050308 I	QUÉBEC	600 RUE DES SABLES		0	0	8145	0	0	8472
054401 A	SAINT-ANICET	1128 DE LA GUERRE		0	0	8012	0	0	8333
054501 U	L'ASSOMPTION	L'ASSOMPTION		0	0	8383	0	0	8739
060101 C	OTTAWA	88 SLATER ST.		0	0	8511	0	0	8570

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 8HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
060104 C	OTTAWA	RIDEAU & WURTEMBERG		0	0	8580	0	0	8652
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST		0	0	8486	0	0	8505
060403 I	TORONTO	EVANS & ARNOLD AVE.		0	0	1014	0	0	1008
060413 R	TORONTO	ELMCREST ROAD		0	0	8658	0	0	8651
060415 R	TORONTO	QUEENSWAY W & HURONTARIO		0	0	8742	0	0	8749
060424 C	TORONTO	BAY & WELLESLEY		0	0	8683	0	0	8671
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON		0	0	8730	0	0	8738
060429 R	TORONTO	JUDSON ST. & ETONA CT.		0	0	7241	0	0	7226
060512 C	HAMILTON	ELGIN & KELLY		0	0	8460	0	0	8435
060607 R	SUDBURY	100 RAMSEY LAKE RD.		0	0	8715	0	0	8718
060807 R	THUNDER BAY	615 JAMES STREET SOUTH		0	0	8684	0	0	8671
060903 C	LONDON	900 HIGHBURY AVENUE		0	0	7878	0	0	7875
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS		0	0	7106	0	0	7109
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE		0	0	8677	0	0	8672
061302 C	ST. CATHARINES	ARGYLE CRESCENT		0	0	8157	0	0	8091
061502 C	KITCHENER	WEST AVE. & HOMEWOOD		0	0	8465	0	0	8471
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.		0	0	7900	0	0	7873
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.		0	0	8665	0	0	8650

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 8HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
065001 R	BARRIE	83 PERRY STREET		0	0	743	0	0	739
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.		0	0	4887	0	0	4889
070118 R	WINNIPEG	JEFFERSON & SCOTIA		0	0	8217	0	0	8537
070119 C	WINNIPEG	65 ELLEN STREET		0	0	8262	0	0	8614
080110 C	REGINA	2505 11TH. AVENUE		0	0	8350	0	0	8345
080211 C	SASKATOON	511 1ST AVENUE NORTH		0	0	7870	0	0	7932
090121 I	EDMONTON	17 STREET & 105 AVENUE		0	0	8712	0	0	8721
090122 R	EDMONTON	13335 127 ST		0	0	8611	8	0	8601
090130 C	EDMONTON	10255 - 104TH STREET		0	0	8569	0	0	8591
090218 I	CALGARY	49 AVENUE & 15TH STREET		0	0	8708	5	0	8690
090222 R	CALGARY	39 ST. & 29 AVE. N.W.		0	0	8715	0	0	8698
090227 C	CALGARY	611-4TH STREET S.W.		0	0	8723	2	0	8688
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE		0	0	8640	0	0	8615
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE		0	0	8709	0	0	8729
090701 R	FORT MCMURRAY	FRANKLIN AVENUE		0	0	8314	0	0	8632
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON		0	0	8585	0	0	8715
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY		0	0	8584	0	0	8713
100112 C	VANCOUVER	ROBSON/HORNBY		0	0	8571	0	0	8705

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 8HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
100118 R	VANCOUVER	2550 WEST 10TH AVENUE		0	0	8588	0	0	8728
100119 R	VANCOUVER	5455 RUMBLE STREET		0	0	8416	0	0	8544
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER		0	0	8485	0	0	8602
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY		0	0	8593	0	0	8721
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND		0	0	8422	0	0	8552
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN		0	0	8297	0	0	8412
100134 R	VANCOUVER	3153 TEMPLETON STREET		0	0	8358	0	0	8465
100135 R	VANCOUVER	1250 PINETREE WAY		0	0	8491	0	0	8619
100304 C	VICTORIA	923 TOPAZ		0	0	8389	0	0	8731
100402 C	KAMLOOPS	MAYFAIR STREET		0	0	8250	0	0	8578
100701 C	KELOWNA	3333 COLLEGE WAY		0	0	8377	0	0	8710
101003 R	ABBOTSFORD	32995 BEVAN AVE.		0	0	8598	0	0	8726
101101 R	CHILLIWACK	WORKS YARD		0	0	8593	0	0	8723
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK		0	0	8304	0	0	8411
101301 U	LANGLEY	23752 52ND AVENUE		0	0	8591	0	0	8713
101401 U	HOPE	AIRPORT		0	0	8597	0	0	8735
101501 R	MAPLE RIDGE	23124 118TH AVENUE		0	0	8408	0	0	8529
102401 R	SMITHERS	4020 BROADWAY AVENUE		0	0	8306	0	0	8628

CARBON MONOXIDE  
PARTS PER MILLION

YEAR / ANNÉE 2001

MONOXYDE DE CARBONE  
PARTIES PAR MILLION

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 8HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
119002 C	WHITEHORSE	2130 - 2ND AVENUE		0	0	1686	0	0	1679
119003 C	WHITEHORSE	1091 - 1ST AVENUE		0	0	3839	0	0	3859

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES BRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR						
			ANNUAL MEAN MOYENNE ANNUELLE	MEANS 1HR MOYENNES		TOTAL	MEANS 24HR MOYENNES		
				> DES	> ACC		> DES	> ACC	TOTAL
010102 C	ST. JOHN'S	354 WATER STREET	DESIRABLE		1	8658		0	8701
010301 C	CORNER BROOK	BROOK STREET	INVALID/INVALIDE		0	4061		0	4021
030118 C	HALIFAX	1657 BARRINGTON STREET	INVALID/INVALIDE		0	6657		0	6579
040103 C	FREDERICTON	ABERDEEN STREET	INVALID/INVALIDE		0	4004		0	4002
040203 R	SAINT JOHN	FOREST HILLS	INVALID/INVALIDE		0	5800		0	5792
040206 C	SAINT JOHN	189 PRINCE WILLIAM	DESIRABLE		0	8602		0	8606
040302 R	MONCTON	5 THANET STREET	DESIRABLE		0	8691		0	8675
050102 R	MONTRÉAL	JARDIN BOTANIQUE	DESIRABLE		0	7268		0	7144
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	DESIRABLE		0	8254		0	8184
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	DESIRABLE		0	8450		0	8401
050109 C	MONTRÉAL	2495 RUE DUNCAN	INVALID/INVALIDE		0	4818		0	4795
050110 C	MONTRÉAL	11280 BOUL. PIE IX	DESIRABLE		0	8547		0	8562
050113 R	MONTRÉAL	CHOMEDEY	DESIRABLE		0	7782		0	8022
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	DESIRABLE		0	8703		0	8743
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	DESIRABLE		0	8243		0	8216
050119 R	MONTRÉAL	699 CURÉ POIRIER	DESIRABLE		0	8346		0	8644
050121 R	MONTRÉAL	BROSSARD	DESIRABLE		0	8055		0	8321
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	DESIRABLE		0	8685		0	8707
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	DESIRABLE		0	8637		0	8613
050204 R	HULL	255 ST-RÉDEMPTEUR	DESIRABLE		0	8351		0	8689
050308 I	QUÉBEC	600 RUE DES SABLES	DESIRABLE		0	8174		0	8429
050309 I	QUÉBEC	1352 SAINT-ANGE	DESIRABLE		0	8185		0	8494
051802 R	SOREL	RUE GEORGES	DESIRABLE		0	8210		0	8493
052601 R	VARENNES	RANG DE LA BARONNIE	DESIRABLE		0	7318		0	7477

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES BRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 24HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	DESIRABLE		0	7539		0	7825
055301 A	L'ACADIE	1134 ROUTE 219	DESIRABLE		0	8308		0	8615
060101 C	OTTAWA	88 SLATER ST.	INVALID/INVALIDE		0	6440		0	6346
060104 C	OTTAWA	RIDEAU & WURTEMBERG	DESIRABLE		0	8063		0	8157
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	DESIRABLE		0	8589		0	8595
060211 R	WINDSOR	COLLEGE & SOUTH ST.	DESIRABLE		0	8434		0	8367
060403 I	TORONTO	EVANS & ARNOLD AVE.	INVALID/INVALIDE		0	1000		0	1003
060410 R	TORONTO	LAWRENCE & KENNEDY	DESIRABLE		0	8721		0	8725
060413 R	TORONTO	ELMCREST ROAD	DESIRABLE		0	8612		0	8610
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	DESIRABLE		0	8733		0	8743
060421 C	TORONTO	YONGE ST. & FINCH AVE.	DESIRABLE		0	8668		0	8692
060424 C	TORONTO	BAY & WELLESLEY	DESIRABLE		0	8677		0	8642
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	DESIRABLE		0	8723		0	8743
060429 R	TORONTO	JUDSON ST. & ETONA CT.	INVALID/INVALIDE		0	7200		0	7148
060512 C	HAMILTON	ELGIN & KELLY	DESIRABLE		0	8688		0	8704
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	INVALID/INVALIDE		0	5510		0	5478
060607 R	SUDBURY	100 RAMSEY LAKE RD.	DESIRABLE		0	8394		0	8420
060707 I	SAULT STE. MARIE	331 PATRICK ST.	DESIRABLE		0	8679		0	8714
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	DESIRABLE		0	8609		0	8594
060903 C	LONDON	900 HIGHBURY AVENUE	DESIRABLE		0	8587		0	8701
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	DESIRABLE		0	8603		0	8529
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	DESIRABLE		0	8656		0	8682
061302 C	ST. CATHARINES	ARGYLE CRESCENT	DESIRABLE		0	6691		0	6283
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	DESIRABLE		0	8674		0	8686



NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES BRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 24HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	DESIRABLE		0	7706		0	7497
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	DESIRABLE		0	8712		0	8725
061802 R	GUELPH	70 DIVISION STREET	INVALID/INVALIDE		0	3690		0	3672
062001 R	NORTH BAY	CHIPPEWA ST.	INVALID/INVALIDE		0	3160		0	3162
062601 A	SIMCOE	EXPERIMENTAL FARM	INVALID/INVALIDE		0	7235		0	7239
062701 U	LONG POINT	PROVINCIAL PARK	DESIRABLE		0	8405		0	8395
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	DESIRABLE		0	7817		0	7697
063201 R	STOUFFVILLE	HWY 47 & HWY 48	INVALID/INVALIDE		0	2866		0	2826
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	DESIRABLE		0	8624		0	8599
065001 R	BARRIE	83 PERRY STREET	INVALID/INVALIDE		0	740		0	727
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	INVALID/INVALIDE		0	4943		0	4940
070118 R	WINNIPEG	JEFFERSON & SCOTIA	DESIRABLE		0	8310		0	8668
070119 C	WINNIPEG	65 ELLEN STREET	DESIRABLE		0	8043		0	8299
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	DESIRABLE		0	8213		0	8527
080110 C	REGINA	2505 11TH AVENUE	DESIRABLE		0	7920		0	7837
090121 I	EDMONTON	17 STREET & 105 AVENUE	DESIRABLE		0	8695		0	8709
090122 R	EDMONTON	13335 127 ST	DESIRABLE		0	8713		0	8743
090130 C	EDMONTON	10255 - 104TH STREET	DESIRABLE		0	8586		0	8603
090218 I	CALGARY	49 AVENUE & 15TH STREET	DESIRABLE		0	8667		0	8692
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	DESIRABLE		0	8703		0	8743
090227 C	CALGARY	611-4TH STREET S.W.	DESIRABLE		0	8697		0	8734
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	DESIRABLE		0	8628		0	8618
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	DESIRABLE		0	8642		0	8672
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	DESIRABLE		0	8250		0	8455

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES BRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES			MEANS 24HR MOYENNES		
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	DESIRABLE		0	8227		0	8357
090801 R	FORT MACKAY	MAIN STREET	DESIRABLE		0	8223		0	8408
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	DESIRABLE		0	8168		0	8360
091301 A	TOMAHAWK	SE 2 51 6 W5	DESIRABLE		0	8052		0	8205
091401 A	VIOLET GROVE	SE 17 48 08 W5	DESIRABLE		0	8260		0	8462
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	DESIRABLE		0	8638		0	8618
091601 A	CARROT CREEK	SE 31 53 13 W5	DESIRABLE		0	8274		0	8452
091701 F	STEEPER	NE 12 48 22 W5	DESIRABLE		0	8036		0	8141
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	DESIRABLE		0	8309		0	8542
091901 U	CAROLINE	16-30-034-5 W5	DESIRABLE		0	8231		0	8486
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	DESIRABLE		0	8211		0	8274
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	DESIRABLE		0	8573		0	8670
100112 C	VANCOUVER	ROBSON/HORNBY	DESIRABLE		0	8564		0	8725
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	DESIRABLE		0	8579		0	8723
100119 R	VANCOUVER	5455 RUMBLE STREET	DESIRABLE		0	8558		0	8685
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	DESIRABLE		0	8574		0	8668
100125 R	VANCOUVER	8544 116TH AVE. DELTA	DESIRABLE		0	8477		0	8514
100126 R	VANCOUVER	RING ROAD BURNABY	DESIRABLE		0	8078		0	8167
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	DESIRABLE		0	8595		0	8729
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	DESIRABLE		0	8253		0	8312
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	DESIRABLE		0	8477		0	8552
100134 R	VANCOUVER	3153 TEMPLETON STREET	DESIRABLE		0	8542		0	8659
100135 R	VANCOUVER	1250 PINETREE WAY	DESIRABLE		0	8587		0	8709
100202 C	PRINCE GEORGE	1011 4TH AVENUE	DESIRABLE		0	8295		0	8505

NITROGEN DIOXIDE  
PARTS PER BILLION

YEAR / ANNÉE 2001

DIOXYDE D'AZOTE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES BRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR						
			ANNUAL MEAN MOYENNE ANNUELLE	MEANS 1HR MOYENNES		TOTAL	MEANS 24HR MOYENNES		
				> DES	> ACC		> DES	> ACC	TOTAL
100304 C	VICTORIA	923 TOPAZ	DESIRABLE		0	7677		0	7968
100402 C	KAMLOOPS	MAYFAIR STREET	DESIRABLE		0	8247		0	8565
100701 C	KELOWNA	3333 COLLEGE WAY	INVALID/INVALIDE		0	4872		0	5019
101003 R	ABBOTSFORD	32995 BEVAN AVE.	DESIRABLE		0	8594		0	8743
101101 R	CHILLIWACK	WORKS YARD	INVALID/INVALIDE		0	3650		0	3691
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	DESIRABLE		0	8521		0	8618
101301 U	LANGLEY	23752 52ND AVENUE	DESIRABLE		0	8051		0	8176
101401 U	HOPE	AIRPORT	INVALID/INVALIDE		0	6142		0	6233
101501 R	MAPLE RIDGE	23124 118TH AVENUE	DESIRABLE		0	8578		0	8701
102301 R	POWELL RIVER	WILDLIFE SANCTUARY	DESIRABLE		0	8384		0	8704
102401 R	SMITHERS	4020 BROADWAY AVENUE	DESIRABLE		0	8327		0	8679
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	INVALID/INVALIDE		0	3445		0	3566
105301 R	LANGDALE	FORRES ROAD	DESIRABLE		0	8357		0	8739
105601 R	OSOYOOS	6601 89TH STREET	INVALID/INVALIDE		0	2206		0	2286
119003 C	WHITEHORSE	1091 - 1ST AVENUE	INVALID/INVALIDE		0	3839		0	3846

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES	> ACC	TOTAL
010102 C	ST. JOHN'S	354 WATER STREET		56	0				
010301 C	CORNER BROOK	BROOK STREET		21	0	3935			
030118 C	HALIFAX	1657 BARRINGTON STREET		74	0	8545			
030310 C	SYDNEY	COUNTY JAIL		42	0	7272			
030501 U	KEJIMKUJIK	NATIONAL PARK		741	65	8298			
030701 U	AYLESFORD MOUNTAIN	KINGS COUNTY		907	70	8266			
030901 U	PICTOU	91 BEACHES ROAD		277	4	7225			
040103 C	FREDERICTON	ABERDEEN STREET		27	0	8616			
040203 R	SAINT JOHN	FOREST HILLS		49	0	8136			
040206 C	SAINT JOHN	189 PRINCE WILLIAM		89	3	8689			
040207 R	SAINT JOHN	476 LANCASTER AVENUE W.		317	6	8566			
040302 R	MONCTON	5 THANET STREET		253	3	6531			
040401 U	FUNDY NAT. PARK	HASTINGS TOWER		412	8	5349			
040501 U	POINT LEPREAU	MAIN GATE		198	0	8618			
040601 U	BLISSVILLE	AIRPORT ROAD		253	10	8577			
040701 U	NORTON	BALL PARK		299	4	8550			
040801 U	CANTERBURY	MAIN STREET		47	0	7803			
040901 U	ST. ANDREWS	HUNTSMAN MARINE RESIDENCES		153	2	8737			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES	> ACC	TOTAL
041001 U	CAMPOBELLO ISLAND	CAMPOBELLO ISLAND		269	1				
041101 U	ST. LEONARD	MUNICIPAL AIRPORT		193	0	7391			
041201 U	LOWER NEWCASTLE	55 ROUTE 11 HWY		62	0	6108			
050102 R	MONTRÉAL	JARDIN BOTANIQUE		197	2	7517			
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE		455	43	8641			
050104 C	MONTRÉAL	1125 RUE ONTARIO EST		282	3	8671			
050109 C	MONTRÉAL	2495 RUE DUNCAN		82	1	5098			
050110 C	MONTRÉAL	11280 BOUL. PIE IX		439	31	8519			
050113 R	MONTRÉAL	CHOMEDEY		429	29	8084			
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE		48	0	8174			
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN		301	10	8178			
050119 R	MONTRÉAL	699 CURÉ POIRIER		369	12	8357			
050121 R	MONTRÉAL	BROSSARD		411	15	8080			
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE		490	38	8260			
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN		545	40	8348			
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE		481	46	8663			
050204 R	HULL	255 ST-RÉDEMPTEUR		455	17	8334			
050308 I	QUÉBEC	600 RUE DES SABLES		125	0	8047			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES					
				> DES	> ACC	TOTAL	> DES	> ACC	TOTAL
050309 I	QUÉBEC	1352 SAINT-ANGE		240	2	8260			
050310 R	QUÉBEC	ST-CHARLES GARNIER		240	9	8363			
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE		275	14	8382			
051501 U	ST. ZÉPHIRIN-DE-COURVAL	SAINT-ZÉPHIRIN		450	26	8249			
052001 F	CHARETTE	CHARETTE		268	13	8361			
052201 A	SAINT-SIMON	SAINT-SIMON		314	4	8360			
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN		546	10	8266			
052401 F	LA PÊCHE	LA PÊCHE		528	16	8221			
052601 R	VARENNES	RANG DE LA BARONNIE		411	27	8019			
053201 F	LA DORÉ	PÉMONCA		217	0	7830			
053301 A	DESCHAMBAULT	FERME RAMCO		248	14	8376			
053401 A	STE-CATH.-DE-J-CARTIER	CATHERINE		152	1	8273			
053501 A	SAINT-FRANÇOIS	FRANÇOIS		269	3	8362			
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE		401	0	8373			
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE		673	15	8369			
053801 A	TINGWICK	TINGWICK		561	12	8038			
053901 F	LAC-ÉDOUARD	ÉDOUARD		210	2	7958			
054401 A	SAINT-ANICET	1128 DE LA GUERRE		705	27	8295			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR						
				MEANS 1HR MOYENNES		TOTAL	> DES		> ACC	
054501 U	L'ASSOMPTION	L'ASSOMPTION		374	17		8036			
054801 F	STUKELY-SUD	STUKELY		781	22	7873				
054901 F	LA PATRIE	LA PATRIE		508	10	7942				
055001 F	MONT-SAINT-MICHEL	MONT-SAINT-MICHEL		229	0	8372				
055201 A	LEMIEUX	CRANBERRY FARM		434	26	8219				
055301 A	L'ACADIE	1134 ROUTE 219		482	18	8342				
060101 C	OTTAWA	88 SLATER ST.		241	0	8501				
060104 C	OTTAWA	RIDEAU & WURTEMBERG		469	24	7890				
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST		593	52	8688				
060211 R	WINDSOR	COLLEGE & SOUTH ST.		521	53	8316				
060302 R	KINGSTON	133 DALTON AVENUE		409	38	8584				
060403 I	TORONTO	EVANS & ARNOLD AVE.		0	0	1005				
060410 R	TORONTO	LAWRENCE & KENNEDY		507	58	8717				
060413 R	TORONTO	ELMCREST ROAD		506	48	8560				
060415 R	TORONTO	QUEENSWAY W & HURONTARIO		558	79	8674				
060421 C	TORONTO	YONGE ST. & FINCH AVE.		471	49	8680				
060424 C	TORONTO	BAY & WELLESLEY		445	46	8679				
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON		598	46	8632				

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES	> ACC	TOTAL
060429 R	TORONTO	JUDSON ST. & ETONA CT.		421	51				
060512 C	HAMILTON	ELGIN & KELLY		429	33	8709			
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.		698	77	8701			
060607 R	SUDBURY	100 RAMSEY LAKE RD.		594	18	8698			
060707 I	SAULT STE. MARIE	331 PATRICK ST.		322	2	8616			
060807 R	THUNDER BAY	615 JAMES STREET SOUTH		175	0	8641			
060903 C	LONDON	900 HIGHBURY AVENUE		622	58	8636			
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS		667	88	8462			
061005 R	SARNIA	MTC SHED		574	59	8288			
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE		804	86	8667			
061201 R	CORNWALL	BEDFORD & THIRD ST.		843	72	8439			
061302 C	ST. CATHARINES	ARGYLE CRESCENT		540	32	8653			
061502 C	KITCHENER	WEST AVE. & HOMEWOOD		670	53	8686			
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.		489	40	8052			
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.		374	37	8708			
061802 R	GUELPH	70 DIVISION STREET		813	95	8730			
062001 R	NORTH BAY	CHIPPEWA ST.		571	46	8717			
062201 A	MERLIN	MOE WATER PUMP STN.		764	96	8727			



OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES		> ACC
062401 A	PARKHILL	PUC BLDG.		756	59		8684		
062501 U	TIVERTON	BRUCE NUCLEAR VISITOR CTR		935	93	8713			
062601 A	SIMCOE	EXPERIMENTAL FARM		935	90	8500			
062701 U	LONG POINT	PROVINCIAL PARK		1210	199	8381			
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.		565	36	8684			
063201 R	STOUFFVILLE	HWY 47 & HWY 48		752	55	8711			
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD		721	52	8695			
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY		645	56	8489			
063701 U	GRAND BEND	POINT BLAKE (CONSERVATION AREA)		899	122	8706			
064001 F	EXP. LAKES AREA	EXP. LAKES AREA		310	0	8535			
064101 F	ALGOMA	ALGOMA		589	8	8571			
064401 A	EGBERT	EGBERT		743	51	8577			
065001 R	BARRIE	83 PERRY STREET		0	0	744			
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.		581	83	4935			
065201 R	PARRY SOUND	7 BAY STREET		886	97	4357			
070118 R	WINNIPEG	JEFFERSON & SCOTIA		28	0	8332			
070119 C	WINNIPEG	65 ELLEN STREET		29	0	7819			
070203 R	BRANDON	1430 VICTORIA AVENUE EAST		92	0	8305			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES	> ACC	TOTAL
080110 C	REGINA	2505 11TH. AVENUE		0	0				
080211 C	SASKATOON	511 1ST AVENUE NORTH		7	0	7244			
080901 A	BRATT'S LAKE	RADIATION OBSERVATORY		202	0	8574			
090121 I	EDMONTON	17 STREET & 105 AVENUE		310	1	8654			
090122 R	EDMONTON	13335 127 ST		137	0	8611			
090130 C	EDMONTON	10255 - 104TH STREET		26	0	8592			
090218 I	CALGARY	49 AVENUE & 15TH STREET		105	0	8721			
090222 R	CALGARY	39 ST. & 29 AVE. N.W.		360	0	8730			
090227 C	CALGARY	611-4TH STREET S.W.		25	0	8723			
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE		199	0	8632			
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE		280	0	8725			
090701 R	FORT MCMURRAY	FRANKLIN AVENUE		20	0	8312			
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION		63	0	8277			
090801 R	FORT MACKAY	MAIN STREET		28	0	8288			
091001 U	ESTHER	ESTHER		477	0	8419			
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6		2719	0	8210			
091301 A	TOMAHAWK	SE 2 51 6 W5		345	0	8076			
091401 A	VIOLET GROVE	SE 17 48 08 W5		651	0	8278			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES	> ACC	TOTAL
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM		251	0				
091601 A	CARROT CREEK	SE 31 53 13 W5		957	0	8311			
091701 F	STEEPER	NE 12 48 22 W5		1471	0	8183			
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN		12	0	8298			
091901 U	CAROLINE	16-30-034-5 W5		613	0	8320			
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON		9	0	8561			
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY		17	0	8581			
100112 C	VANCOUVER	ROBSON/HORNBY		5	0	8555			
100118 R	VANCOUVER	2550 WEST 10TH AVENUE		10	0	8590			
100119 R	VANCOUVER	5455 RUMBLE STREET		5	0	8562			
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER		8	0	8574			
100125 R	VANCOUVER	8544 116TH AVE. DELTA		9	0	8572			
100126 R	VANCOUVER	RING ROAD BURNABY		17	0	8579			
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY		40	1	8562			
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND		42	0	8420			
100131 U	VANCOUVER	SEYMOR FALLS NORTH VANCOUVER		9	0	2100			
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN		15	0	8545			
100134 R	VANCOUVER	3153 TEMPLETON STREET		11	0	8537			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES	> ACC	TOTAL
100135 R	VANCOUVER	1250 PINETREE WAY		31	0				
100202 C	PRINCE GEORGE	1011 4TH AVENUE		165	2	8319			
100304 C	VICTORIA	923 TOPAZ		7	0	8389			
100307 R	VICTORIA	2005 SOOKE ROAD		62	0	1720			
100402 C	KAMLOOPS	MAYFAIR STREET		198	0	8256			
100701 C	KELOWNA	3333 COLLEGE WAY		162	0	8338			
101003 R	ABBOTSFORD	32995 BEVAN AVE.		51	0	8586			
101101 R	CHILLIWACK	WORKS YARD		100	2	8591			
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK		28	0	8515			
101301 U	LANGLEY	23752 52ND AVENUE		65	0	8586			
101401 U	HOPE	AIRPORT		126	3	8589			
101501 R	MAPLE RIDGE	23124 118TH AVENUE		48	0	8596			
101601 R	SQUAMISH	38075 2ND AVENUE		23	0	8220			
102001 F	SATURNA	SATURNA		98	0	8440			
102102 R	NANAIMO	280 LABIEUX ROAD		9	0	8231			
102401 R	SMITHERS	4020 BROADWAY AVENUE		85	0	7687			
102701 R	WILLIAMS LAKE	1045 WESTERN AVENUE		50	0	8394			
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE		2	0	5505			

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR					
				MEANS 1HR MOYENNES		TOTAL	> DES		> ACC
				> DES	> ACC		TOTAL	> DES	> ACC
105001 R	WHISTLER	MEADOW PARK		55	0	5776			
105601 R	OSOYOOS	6601 89TH STREET		30	0	3516			
119003 C	WHITEHORSE	1091 - 1ST AVENUE		0	0	3782			
129002 C	YELLOWKNIFE	4807 52ND STREET		7	0	7858			

STATION	CITY VILLE	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	NUMBER OF READINGS EXCEEDING THE NATIONAL AIR QUALITY OBJECTIVES NOMBRE DE DÉPASSEMENTS DES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR		
				MEANS > DES	24HR > ACC	MOYENNES TOTAL
020101 C	CHARLOTTETOWN	56 FITZROY ST.	DESIRABLE		0	49
030101 C	HALIFAX	TECHNICAL UNIVERSITY OF N.S.	DESIRABLE		0	50
030311 R	SYDNEY	WHITNEY PIER FIRE STN.	DESIRABLE		0	54
040102 C	FREDERICTON	YORK STREET	INVALID/INVALIDE		0	3
050105 C	MONTRÉAL	1212 RUE DRUMMOND	DESIRABLE		1	53
050113 R	MONTRÉAL	CHOMEDEY	DESIRABLE		0	59
050119 R	MONTRÉAL	699 CURÉ POIRIER	DESIRABLE		1	61
050121 R	MONTRÉAL	BROSSARD	DESIRABLE		0	55
050124 R	MONTRÉAL	7650 RUE CHÂTEAUNEUF	ACCEPTABLE		2	54
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	DESIRABLE		0	52
050131 C	MONTRÉAL	3250 STE-CATHERINE EST	INVALID/INVALIDE		2	48
050204 R	HULL	255 ST-RÉDEMPTEUR	DESIRABLE		1	58
050308 I	QUÉBEC	600 RUE DES SABLES	DESIRABLE		0	59
050309 I	QUÉBEC	1352 SAINT-ANGE	DESIRABLE		0	56
050403 C	SHERBROOKE	WELLINGTON & ALBERT	DESIRABLE		0	58
050503 C	CHICOUTIMI	222 RACINE	INVALID/INVALIDE		0	21
050603 R	ROUYN-NORANDA	ÉCOLE MURDOCK	DESIRABLE		0	59
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	DESIRABLE		0	58
050902 R	JONQUIÈRE	PARC BERTHIER	DESIRABLE		0	57
051201 I	SHAWINIGAN	FRIGON & LAVAL	INVALID/INVALIDE		0	32
051801 R	SOREL	ÉCOLE MARTEL 2	ACCEPTABLE		3	56
051802 R	SOREL	RUE GEORGES	DESIRABLE		0	60
052001 F	CHARENTE	CHARENTE	DESIRABLE		0	61
052201 A	SAINT-SIMON	SAINT-SIMON	DESIRABLE		0	58
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN	INVALID/INVALIDE		0	42
052701 I	TÉMISCAMING	ÉCOLE THÉBERGE	DESIRABLE		2	60
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE	DESIRABLE		0	57
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE	DESIRABLE		0	59
054601 I	MURDOCHVILLE	MURDOCHVILLE	DESIRABLE		0	58
054703 R	BÉCANCOUR	8310 BOUL. BÉCANCOUR	DESIRABLE		0	59
055301 A	L'ACADIE	1134 ROUTE 219	DESIRABLE		0	61
119002 C	WHITEHORSE	2130 - 2ND AVENUE	DESIRABLE		0	49
129001 C	YELLOWKNIFE	50TH AVE. & 49TH STREET	DESIRABLE		3	52
129302 C	IQALUIT	RENEWABLE RESOURCES OFFICE	DESIRABLE		14	54

**PART III**

**III<sup>e</sup> PARTIE**

**CANADA-WIDE STANDARDS**

**STANDARDS PANCANADIENS**

## Canada-Wide Standards\* for Particulate Matter and Ozone

---

Pollutant	Averaging Period	Standard	Year to be Achieved	Comments
PM <sub>2.5</sub>	24 hours	30 µg/m <sup>3</sup>	2010	Achievement based on the 98 <sup>th</sup> percentile measurement annually, averaged over 3 consecutive years
Ozone	8 hours	65 ppb	2010	Achievement based on the 4 <sup>th</sup> highest measurement annually, averaged over 3 consecutive years

---

\* These Canada-Wide Standards (CWSs) were established pursuant to the 1998 Canada-wide Accord on Environmental Harmonization of the Canadian Council of Ministers of the Environment and its Canada-Wide Environmental Standards Sub-Agreement.

*PM<sub>2.5</sub>* refers to airborne particles that are 2.5 microns or less in diameter.

*Ozone* refers to an oxygen compound (O<sub>3</sub>) occurring the form of a gas in the atmosphere at ground level.



## Standards\* pancanadiens relatifs aux matières particulaires et à l'ozone

Polluant	Période de la moyenne	Standard	Année pour conformité	Commentaires
MP <sub>2,5</sub>	24 heures	30 µg/m <sup>3</sup>	2010	La conformité sera déterminée en fonction de la moyenne annuelle de la valeur du 98 <sup>e</sup> percentile, calculée sur trois années consécutives.
Ozone	8 heures	65 ppb	2010	La conformité sera déterminée en fonction de la la moyenne de la 4 <sup>e</sup> mesure annuelle la plus élevée, calculée sur trois années consécutives.

\* Les présents standards pancanadiens (SP) relatifs aux matières particulaires (MP) et à l'ozone sont établis en vertu de l'Accord pancanadien sur l'harmonisation environnementale de 1998 du Conseil canadien des ministres de l'environnement (CCME) et de l'Entente auxiliaire pancanadienne sur les normes environnementales.

**MP<sub>2,5</sub>** sont des matières particulaires dans l'air mesurant 2,5 microns ou moins de diamètre.

**Ozone** (O<sub>3</sub>) une forme de l'oxygène qui se trouve dans l'atmosphère sous forme de gaz au niveau du sol.

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
010102 C	ST. JOHN'S	354 WATER STREET	1 HR 8 HR 24 HR	54	42	59	51
010301 C	CORNER BROOK	BROOK STREET	1 HR 8 HR 24 HR	---	---	---	---
030118 C	HALIFAX	1657 BARRINGTON STREET	1 HR 8 HR 24 HR	---	60	55	58
030310 C	SYDNEY	COUNTY JAIL	1 HR 8 HR 24 HR	---	---	51	---
030501 U	KEJIMIKUJIK	NATIONAL PARK	1 HR 8 HR 24 HR	72	68	85	75
030701 U	AYLESFORD MOUNTAIN	KINGS COUNTY	1 HR 8 HR 24 HR	---	66	86	76
030901 U	PICTOU	91 BEACHES ROAD	1 HR 8 HR 24 HR	---	---	68	---
040103 C	FREDERICTON	ABERDEEN STREET	1 HR 8 HR 24 HR	51	59	50	53
040203 R	SAINT JOHN	FOREST HILLS	1 HR 8 HR 24 HR	---	49	55	52
040206 C	SAINT JOHN	189 PRINCE WILLIAM	1 HR 8 HR 24 HR	54	51	61	55
040207 R	SAINT JOHN	476 LANCASTER AVENUE W.	1 HR 8 HR 24 HR	67	62	72	67
040302 R	MONCTON	5 THANET STREET	1 HR 8 HR 24 HR	66	54	65	62
040401 U	FUNDY NAT. PARK	HASTINGS TOWER	1 HR 8 HR 24 HR	73	42	72	62
040501 U	POINT LEPREAU	MAIN GATE	1 HR 8 HR 24 HR	60	55	71	62
040601 U	BLISSVILLE	AIRPORT ROAD	1 HR 8 HR 24 HR	65	51	72	63
040701 U	NORTON	BALL PARK	1 HR 8 HR 24 HR	72	63	69	68
040801 U	CANTERBURY	MAIN STREET	1 HR 8 HR 24 HR	57	52	55	55
040901 U	ST. ANDREWS	HUNTSMAN MARINE RESIDENCES	1 HR 8 HR 24 HR	66	58	65	63

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
041001 U	CAMPOBELLO ISLAND	CAMPOBELLO ISLAND	1 HR 8 HR 24 HR	---	60	69	64
041101 U	ST. LEONARD	MUNICIPAL AIRPORT	1 HR 8 HR 24 HR	---	---	65	---
041201 U	LOWER NEWCASTLE	55 ROUTE 11 HWY	1 HR 8 HR 24 HR	---	---	56	---
050102 R	MONTRÉAL	JARDIN BOTANIQUE	1 HR 8 HR 24 HR	87	59	73	73
050103 R	MONTRÉAL	1050 A, BOUL. SAINT-JEAN-BAPTISTE	1 HR 8 HR 24 HR	79	56	82	72
050104 C	MONTRÉAL	1125 RUE ONTARIO EST	1 HR 8 HR 24 HR	75	58	70	68
050109 C	MONTRÉAL	2495 RUE DUNCAN	1 HR 8 HR 24 HR	58	---	---	---
050110 C	MONTRÉAL	11280 BOUL. PIE IX	1 HR 8 HR 24 HR	68	---	79	74
050113 R	MONTRÉAL	CHOMEDEY	1 HR 8 HR 24 HR	72	60	80	71
050115 C	MONTRÉAL	1001 BOUL DE MAISONNEUVE	1 HR 8 HR 24 HR	53	37	54	48
050116 R	MONTRÉAL	3161 JOSEPH, VERDUN	1 HR 8 HR 24 HR	77	62	76	72
050119 R	MONTRÉAL	699 CURÉ POIRIER	1 HR 8 HR 24 HR	78	61	78	72
050121 R	MONTRÉAL	BROSSARD	1 HR 8 HR 24 HR	80	63	78	74
050126 R	MONTRÉAL	20965 CHEMIN SAINTE-MARIE	1 HR 8 HR 24 HR	80	66	84	76
050128 C	MONTRÉAL	90-A RUE HERVÉ-SAINT-MARTIN	1 HR 8 HR 24 HR	85	56	81	74
050129 R	MONTRÉAL	12400 WILFRID-OUELLETTE	1 HR 8 HR 24 HR	---	60	84	72
050204 R	HULL	255 ST-RÉDEMPTEUR	1 HR 8 HR 24 HR	84	63	76	74
050308 I	QUÉBEC	600 RUE DES SABLES	1 HR 8 HR 24 HR	65	46	67	59

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
050309 I	QUÉBEC	1352 SAINT-ANGE	1 HR 8 HR 24 HR	68	50	71	63
050310 R	QUÉBEC	ST-CHARLES GARNIER	1 HR 8 HR 24 HR	---	---	75	---
050801 R	TROIS-RIVIÈRES	HART & STE-CECILE	1 HR 8 HR 24 HR	81	56	75	71
051501 U	ST. ZÉPHIRIN-DE-COURVAL	SAINT-ZÉPHIRIN	1 HR 8 HR 24 HR	76	60	83	73
052001 F	CHARETTE	CHARETTE	1 HR 8 HR 24 HR	73	53	73	67
052201 A	SAINT-SIMON	SAINT-SIMON	1 HR 8 HR 24 HR	75	51	73	66
052301 F	SAINT-FAUSTIN-LAC-CARRÉ	SAINT-FAUSTIN	1 HR 8 HR 24 HR	77	64	76	73
052401 F	LA PÊCHE	LA PÊCHE	1 HR 8 HR 24 HR	85	68	80	78
052601 R	VARENNES	RANG DE LA BARONNIE	1 HR 8 HR 24 HR	80	58	79	72
053201 F	LA DORÉ	PÉMONCA	1 HR 8 HR 24 HR	74	---	67	70
053301 A	DESCHAMBAULT	FERME RAMCO	1 HR 8 HR 24 HR	73	60	76	69
053401 A	STE-CATH.-DE-J-CARTIER	CATHERINE	1 HR 8 HR 24 HR	63	50	67	60
053501 A	SAINT-FRANÇOIS	FRANÇOIS	1 HR 8 HR 24 HR	72	57	70	66
053601 F	NOTRE-DAME-DU-ROSAIRE	N.-D.-DU-ROSAIRE	1 HR 8 HR 24 HR	63	61	72	65
053701 F	ST-HILAIRE-DE-DORSET	HILAIRE	1 HR 8 HR 24 HR	72	62	75	69
053801 A	TINGWICK	TINGWICK	1 HR 8 HR 24 HR	75	58	72	69
053901 F	LAC-ÉDOUARD	ÉDOUARD	1 HR 8 HR 24 HR	77	55	67	66
054401 A	SAINT-ANICET	1128 DE LA GUERRE	1 HR 8 HR 24 HR	83	68	80	77

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
054501 U	L'ASSOMPTION	L'ASSOMPTION	1 HR 8 HR 24 HR	80	60	76	72
054801 F	STUKELY-SUD	STUKELY	1 HR 8 HR 24 HR	68	62	79	70
054901 F	LA PATRIE	LA PATRIE	1 HR 8 HR 24 HR	68	64	74	69
055001 F	MONT-SAINT-MICHEL	MONT-SAINT-MICHEL	1 HR 8 HR 24 HR	65	54	64	61
055201 A	LEMIEUX	CRANBERRY FARM	1 HR 8 HR 24 HR	---	61	82	72
055301 A	L'ACADIE	1134 ROUTE 219	1 HR 8 HR 24 HR	---	61	78	70
060101 C	OTTAWA	88 SLATER ST.	1 HR 8 HR 24 HR	56	49	65	57
060104 C	OTTAWA	RIDEAU & WURTEMBURG	1 HR 8 HR 24 HR	70	55	78	68
060204 C	WINDSOR	467 UNIVERSITY AVE. WEST	1 HR 8 HR 24 HR	90	74	87	84
060211 R	WINDSOR	COLLEGE & SOUTH ST.	1 HR 8 HR 24 HR	88	69	87	81
060302 R	KINGSTON	133 DALTON AVENUE	1 HR 8 HR 24 HR	84	66	83	77
060403 I	TORONTO	EVANS & ARNOLD AVE.	1 HR 8 HR 24 HR	90	75	---	83
060410 R	TORONTO	LAWRENCE & KENNEDY	1 HR 8 HR 24 HR	87	73	83	81
060413 R	TORONTO	ELMCREST ROAD	1 HR 8 HR 24 HR	74	80	84	79
060415 R	TORONTO	QUEENSWAY W & HURONTARIO	1 HR 8 HR 24 HR	92	78	90	87
060421 C	TORONTO	YONGE ST. & FINCH AVE.	1 HR 8 HR 24 HR	88	68	84	80
060424 C	TORONTO	BAY & WELLESLEY	1 HR 8 HR 24 HR	78	74	85	79
060428 R	TORONTO	525 MAIN ST. N. BRAMPTON	1 HR 8 HR 24 HR	---	71	82	77

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
060429 R	TORONTO	JUDSON ST. & ETONA CT.	1 HR 8 HR 24 HR	---	---	86	---
060512 C	HAMILTON	ELGIN & KELLY	1 HR 8 HR 24 HR	76	76	83	78
060513 R	HAMILTON	VICKERS RD. & EAST 18TH. ST.	1 HR 8 HR 24 HR	78	80	90	83
060607 R	SUDBURY	100 RAMSEY LAKE RD.	1 HR 8 HR 24 HR	81	63	79	75
060707 I	SAULT STE. MARIE	331 PATRICK ST.	1 HR 8 HR 24 HR	74	64	67	68
060807 R	THUNDER BAY	615 JAMES STREET SOUTH	1 HR 8 HR 24 HR	60	61	60	60
060903 C	LONDON	900 HIGHBURY AVENUE	1 HR 8 HR 24 HR	99	81	84	88
061004 R	SARNIA	FRONT ST. AT C.N. TRACKS	1 HR 8 HR 24 HR	91	73	92	85
061005 R	SARNIA	MTC SHED	1 HR 8 HR 24 HR	103	81	86	90
061104 R	PETERBOROUGH	10 HOSPITAL DRIVE	1 HR 8 HR 24 HR	91	77	90	86
061201 R	CORNWALL	BEDFORD & THIRD ST.	1 HR 8 HR 24 HR	82	62	89	77
061302 C	ST. CATHARINES	ARGYLE CRESCENT	1 HR 8 HR 24 HR	80	74	80	78
061502 C	KITCHENER	WEST AVE. & HOMEWOOD	1 HR 8 HR 24 HR	94	77	82	84
061602 R	OAKVILLE	BRONTE RD. & WOBURN CRES.	1 HR 8 HR 24 HR	79	73	87	80
061701 R	OSHAWA	RITSON RD. & OLIVE AVE.	1 HR 8 HR 24 HR	84	67	86	79
061802 R	GUELPH	70 DIVISION STREET	1 HR 8 HR 24 HR	---	73	87	80
062001 R	NORTH BAY	CHIPPEWA ST.	1 HR 8 HR 24 HR	86	57	85	76
062201 A	MERLIN	MOE WATER PUMP STN.	1 HR 8 HR 24 HR	95	79	91	88

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
062401 A	PARKHILL	PUC BLDG.	1 HR 8 HR 24 HR	98	75	87	87
062501 U	TIVERTON	BRUCE NUCLEAR VISITOR CTR	1 HR 8 HR 24 HR	106	83	91	94
062601 A	SIMCOE	EXPERIMENTAL FARM	1 HR 8 HR 24 HR	87	94	89	90
062701 U	LONG POINT	PROVINCIAL PARK	1 HR 8 HR 24 HR	100	96	106	101
063001 R	BURLINGTON	HWY 2 & NORTH SHORE BLVD.	1 HR 8 HR 24 HR	86	71	80	79
063201 R	STOUFFVILLE	HWY 47 & HWY 48	1 HR 8 HR 24 HR	89	77	84	83
063301 F	DORSET	HWY 117 & PAINT LAKE ROAD	1 HR 8 HR 24 HR	81	77	90	82
063601 U	LONGWOODS	LONGWOODS CONS. AUTHORITY	1 HR 8 HR 24 HR	93	80	87	87
063701 U	GRAND BEND	POINT BLAKE (CONSERVATION AREA)	1 HR 8 HR 24 HR	104	89	92	95
064001 F	EXP. LAKES AREA	EXP. LAKES AREA	1 HR 8 HR 24 HR	79	60	61	67
064101 F	ALGOMA	ALGOMA	1 HR 8 HR 24 HR	87	74	76	79
064401 A	EGBERT	EGBERT	1 HR 8 HR 24 HR	85	71	83	80
065001 R	BARRIE	83 PERRY STREET	1 HR 8 HR 24 HR	---	---	---	---
065101 R	NEWMARKET	EAGLE ST. & McCAFFREY RD.	1 HR 8 HR 24 HR	---	---	88	---
065201 R	PARRY SOUND	7 BAY STREET	1 HR 8 HR 24 HR	---	---	96	---
070118 R	WINNIPEG	JEFFERSON & SCOTIA	1 HR 8 HR 24 HR	62	50	52	55
070119 C	WINNIPEG	65 ELLEN STREET	1 HR 8 HR 24 HR	54	41	51	49
070203 R	BRANDON	1430 VICTORIA AVENUE EAST	1 HR 8 HR 24 HR	67	56	56	59

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
				1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES
080110 C	REGINA	2505 11TH. AVENUE	1 HR 8 HR 24 HR	51	---	28	40
080211 C	SASKATOON	511 1ST AVENUE NORTH	1 HR 8 HR 24 HR	47	---	45	46
080901 A	BRATT'S LAKE	RADIATION OBSERVATORY	1 HR 8 HR 24 HR	57	55	57	57
090121 I	EDMONTON	17 STREET & 105 AVENUE	1 HR 8 HR 24 HR	66	63	64	64
090122 R	EDMONTON	13335 127 ST	1 HR 8 HR 24 HR	59	55	59	58
090130 C	EDMONTON	10255 - 104TH STREET	1 HR 8 HR 24 HR	50	54	50	51
090218 I	CALGARY	49 AVENUE & 15TH STREET	1 HR 8 HR 24 HR	56	53	54	54
090222 R	CALGARY	39 ST. & 29 AVE. N.W.	1 HR 8 HR 24 HR	58	57	59	58
090227 C	CALGARY	611-4TH STREET S.W.	1 HR 8 HR 24 HR	49	53	52	51
090302 R	RED DEER	73 STREET & RIVERSIDE DRIVE	1 HR 8 HR 24 HR	---	59	58	59
090601 R	FORT SASKATCHEWAN	9209A 96TH AVE	1 HR 8 HR 24 HR	62	62	63	62
090701 R	FORT MCMURRAY	FRANKLIN AVENUE	1 HR 8 HR 24 HR	54	47	49	50
090702 R	FORT MCMURRAY	TIMBERLEA SUBDIVISION	1 HR 8 HR 24 HR	53	51	54	53
090801 R	FORT MACKAY	MAIN STREET	1 HR 8 HR 24 HR	50	47	50	49
091001 U	ESTHER	ESTHER	1 HR 8 HR 24 HR	58	60	60	59
091201 F	HIGHTOWER RIDGE	SE 11 54 2 W6	1 HR 8 HR 24 HR	73	78	73	75
091301 A	TOMAHAWK	SE 2 51 6 W5	1 HR 8 HR 24 HR	63	61	60	61
091401 A	VIOLET GROVE	SE 17 48 08 W5	1 HR 8 HR 24 HR	67	65	61	64



OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
				1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES
091501 A	BEAVERLODGE	BEAVERLODGE RESEARCH FARM	1 HR 8 HR 24 HR	59	59	62	60
091601 A	CARROT CREEK	SE 31 53 13 W5	1 HR 8 HR 24 HR	65	64	68	66
091701 F	STEEPER	NE 12 48 22 W5	1 HR 8 HR 24 HR	65	71	66	67
091801 U	FORT CHIPEWYAN	FORT CHIPEWYAN	1 HR 8 HR 24 HR	51	47	49	49
091901 U	CAROLINE	16-30-034-5 W5	1 HR 8 HR 24 HR	---	---	66	---
100110 R	VANCOUVER	6400 E. HASTINGS & KENSINGTON	1 HR 8 HR 24 HR	44	44	45	44
100111 I	VANCOUVER	MOODY & ESPLANADE PORT MOODY	1 HR 8 HR 24 HR	46	42	46	44
100112 C	VANCOUVER	ROBSON/HORNBY	1 HR 8 HR 24 HR	35	29	32	32
100118 R	VANCOUVER	2550 WEST 10TH AVENUE	1 HR 8 HR 24 HR	46	45	46	46
100119 R	VANCOUVER	5455 RUMBLE STREET	1 HR 8 HR 24 HR	43	42	43	43
100121 R	VANCOUVER	75 RIVERSIDE DR. N. VANCOUVER	1 HR 8 HR 24 HR	40	41	42	41
100125 R	VANCOUVER	8544 116TH AVE. DELTA	1 HR 8 HR 24 HR	45	44	46	45
100126 R	VANCOUVER	RING ROAD BURNABY	1 HR 8 HR 24 HR	50	---	47	49
100127 R	VANCOUVER	19000 & 72ND AVE. SURREY	1 HR 8 HR 24 HR	51	51	51	51
100128 R	VANCOUVER	WILLIAMS & ARAGON RICHMOND	1 HR 8 HR 24 HR	49	47	52	49
100131 U	VANCOUVER	SEYMOR FALLS NORTH VANCOUVER	1 HR 8 HR 24 HR	---	---	---	---
100132 R	VANCOUVER	16TH ST. & JONES AVE NORTH VAN	1 HR 8 HR 24 HR	47	43	45	45
100134 R	VANCOUVER	3153 TEMPLETON STREET	1 HR 8 HR 24 HR	49	46	46	47

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
100135 R	VANCOUVER	1250 PINETREE WAY	1 HR 8 HR 24 HR	---	---	47	---
100202 C	PRINCE GEORGE	1011 4TH AVENUE	1 HR 8 HR 24 HR	57	58	57	57
100304 C	VICTORIA	923 TOPAZ	1 HR 8 HR 24 HR	47	49	45	47
100307 R	VICTORIA	2005 SOOKE ROAD	1 HR 8 HR 24 HR	---	---	---	---
100402 C	KAMLOOPS	MAYFAIR STREET	1 HR 8 HR 24 HR	59	55	56	56
100701 C	KELOWNA	3333 COLLEGE WAY	1 HR 8 HR 24 HR	58	58	60	59
101003 R	ABBOTSFORD	32995 BEVAN AVE.	1 HR 8 HR 24 HR	55	50	53	53
101101 R	CHILLIWACK	WORKS YARD	1 HR 8 HR 24 HR	52	47	59	53
101202 R	PITT MEADOWS	18477 DEWDNY TRUNK	1 HR 8 HR 24 HR	49	47	47	48
101301 U	LANGLEY	23752 52ND AVENUE	1 HR 8 HR 24 HR	53	50	55	52
101401 U	HOPE	AIRPORT	1 HR 8 HR 24 HR	56	54	65	58
101501 R	MAPLE RIDGE	23124 118TH AVENUE	1 HR 8 HR 24 HR	53	51	53	52
101601 R	SQUAMISH	38075 2ND AVENUE	1 HR 8 HR 24 HR	48	46	49	48
102001 F	SATURNA	SATURNA	1 HR 8 HR 24 HR	51	52	58	54
102102 R	NANAIMO	280 LABIEUX ROAD	1 HR 8 HR 24 HR	51	47	45	47
102401 R	SMITHERS	4020 BROADWAY AVENUE	1 HR 8 HR 24 HR	---	62	55	58
102701 R	WILLIAMS LAKE	1045 WESTERN AVENUE	1 HR 8 HR 24 HR	52	52	53	52
102801 R	CAMPBELL RIVER	ADJACENT TO 660 WESTMERE	1 HR 8 HR 24 HR	---	---	---	---

OZONE  
PARTS PER BILLION

YEAR / ANNÉE 2001

OZONE  
PARTIES PAR MILLIARD

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 4 <sup>th</sup> HIGHEST 8 HOUR MEAN			STANDARDS PANCANADIENS 4 <sup>e</sup> MOYENNE DE 8 HEURES LA PLUS ÉLEVÉE	
			1999	2000	2001	3 YEAR AVERAGE MOYENNE DES 3 ANNÉES	
105001 R	WHISTLER	MEADOW PARK	1 HR 8 HR 24 HR	---	---	---	---
105601 R	OSOYOOS	6601 89TH STREET	1 HR 8 HR 24 HR	---	---	---	---
119003 C	WHITEHORSE	1091 - 1ST AVENUE	1 HR 8 HR 24 HR	---	---	---	---
129002 C	YELLOWKNIFE	4807 52ND STREET	1 HR 8 HR 24 HR	---	36	46	41

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 98th PERCENTILE 24 HOUR MEAN		STANDARDS PANCANADIENS 98e PERCENTILE DES MOYENNES DE 24 HEURES	
			1999	2000	2001	3 YEAR AVERAGE SUR 3 ANNÉES
010102	C ST. JOHN'S	354 WATER STREET	12	8	16	12
010301	C CORNER BROOK	BROOK STREET	----	----	----	----
030120	R DARTMOUTH	LAKE MAJOR ROAD	----	----	----	----
030310	C SYDNEY	COUNTY JAIL	----	----	----	----
040103	C FREDERICTON	ABERDEEN STREET	----	11	18	15
040203	R SAINT JOHN	FOREST HILLS	----	12	30	21
040302	R MONCTON	5 THANET STREET	----	9	17	13
040901	U ST. ANDREWS	HUNTSMAN MARINE RESIDENCES	10	9	20	13
041301	R BATHURST	430 ST. PETERS AVENUE	----	7	13	10
050105	C MONTRÉAL	1212 RUE DRUMMOND	25	22	28	25
050109	C MONTRÉAL	2495 RUE DUNCAN	----	----	31	----
050110	C MONTRÉAL	11280 BOUL. PIE IX	----	----	33	----
050126	R MONTRÉAL	20965 CHEMIN SAINTE-MARIE	----	25	28	26
050128	C MONTRÉAL	90-A RUE HERVÉ-SAINTE-MARTIN	----	----	27	----
050129	R MONTRÉAL	12400 WILFRID-OUELLETTE	----	----	30	----
050131	C MONTRÉAL	3250 STE-CATHERINE EST	----	----	27	----
050308	I QUÉBEC	600 RUE DES SABLES	36	27	24	29
050801	R TROIS-RIVIÈRES	HART & STE-CECILE	21	21	27	23
051201	I SHAWINIGAN	FRIGON & LAVAL	53	99	90	81
054401	A SAINT-ANICET	1128 DE LA GUERRE	22	20	22	21
054501	U L'ASSOMPTION	L'ASSOMPTION	----	21	23	22
055301	A L'ACADIE	1134 ROUTE 219	----	18	20	19
060104	C OTTAWA	RIDEAU & WURTEMBERG	22	20	----	21
060204	C WINDSOR	467 UNIVERSITY AVE. WEST	----	----	29	----

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 98th PERCENTILE 24 HOUR MEAN		STANDARDS PANCANADIENS 98e PERCENTILE DES MOYENNES DE 24 HEURES	
			1999	2000	2001	3 YEAR AVERAGE SUR 3 ANNÉES
060403	I TORONTO	EVANS & ARNOLD AVE.	31	26	----	28
060415	R TORONTO	QUEENSWAY W & HURONTARIO	27	25	28	26
060421	C TORONTO	YONGE ST. & FINCH AVE.	31	24	29	28
060424	C TORONTO	BAY & WELLESLEY	----	25	30	28
060428	R TORONTO	525 MAIN ST. N. BRAMPTON	----	----	34	----
060429	R TORONTO	JUDSON ST. & ETONA CT.	----	----	35	----
060512	C HAMILTON	ELGIN & KELLY	34	28	31	31
060513	R HAMILTON	VICKERS RD. & EAST 18TH. ST.	32	----	31	32
060708	I SAULT STE. MARIE	BONNEY STREET	----	38	39	39
060807	R THUNDER BAY	615 JAMES STREET SOUTH	----	----	----	----
060903	C LONDON	900 HIGHBURY AVENUE	----	----	30	----
061004	R SARNIA	FRONT ST. AT C.N. TRACKS	----	28	33	30
061104	R PETERBOROUGH	10 HOSPITAL DRIVE	----	----	31	----
061302	C ST. CATHARINES	ARGYLE CRESCENT	32	23	34	29
061502	C KITCHENER	WEST AVE. & HOMEWOOD	32	22	28	27
061701	R OSHAWA	RITSON RD. & OLIVE AVE.	29	25	30	28
061802	R GUELPH	70 DIVISION STREET	----	----	29	----
062001	R NORTH BAY	CHIPPEWA ST.	----	----	23	----
062501	U TIVERTON	BRUCE NUCLEAR VISITOR CTR	----	26	28	27
062601	A SIMCOE	EXPERIMENTAL FARM	27	22	33	28
063001	R BURLINGTON	HWY 2 & NORTH SHORE BLVD.	----	----	37	----
063301	F DORSET	HWY 117 & PAINT LAKE ROAD	31	21	22	25
065001	R BARRIE	83 PERRY STREET	----	----	----	----
065101	R NEWMARKET	EAGLE ST. & McCAFFREY RD.	----	----	----	----

STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 98th PERCENTILE 24 HOUR MEAN		STANDARDS PANCANADIENS 98e PERCENTILE DES MOYENNES DE 24 HEURES	
			1999	2000	2001	3 YEAR AVERAGE SUR 3 ANNÉES
070118	R WINNIPEG	JEFFERSON & SCOTIA	15	14	13	14
070119	C WINNIPEG	65 ELLEN STREET	----	----	14	----
070203	R BRANDON	1430 VICTORIA AVENUE EAST	----	----	----	----
080110	C REGINA	2505 11TH. AVENUE	----	----	21	----
090121	I EDMONTON	17 STREET & 105 AVENUE	----	----	19	----
090122	R EDMONTON	13335 127 ST	25	25	25	25
090130	C EDMONTON	10255 - 104TH STREET	----	----	16	----
090227	C CALGARY	611-4TH STREET S.W.	18	22	17	19
090302	R RED DEER	73 STREET & RIVERSIDE DRIVE	----	----	17	----
090601	R FORT SASKATCHEWAN	9209A 96TH AVE	----	----	----	----
090701	R FORT MCMURRAY	FRANKLIN AVENUE	17	----	14	16
090702	R FORT MCMURRAY	TIMBERLEA SUBDIVISION	15	14	11	13
090801	R FORT MACKAY	MAIN STREET	13	13	11	13
091201	F HIGHTOWER RIDGE	SE 11 54 2 W6	----	----	6	----
091301	A TOMAHAWK	SE 2 51 6 W5	----	----	12	----
091801	U FORT CHIPEWYAN	FORT CHIPEWYAN	----	----	5	----
100134	R VANCOUVER	3153 TEMPLETON STREET	----	14	18	16
100202	C PRINCE GEORGE	1011 4TH AVENUE	25	34	33	31
100304	C VICTORIA	923 TOPAZ	----	19	15	17
100307	R VICTORIA	2005 SOOKE ROAD	----	----	9	----
100308	C VICTORIA	3300 WISHART ROAD	----	----	10	----
100402	C KAMLOOPS	MAYFAIR STREET	13	15	13	14
100701	C KELOWNA	3333 COLLEGE WAY	13	14	15	14
101004	R ABBOTSFORD	31790 WALMSLEY AVENUE	----	----	----	----

PM-2.5 CONTINUOUS MONITOR  
MICROGRAMS PER CUBIC METRE

YEAR / ANNÉE 2001

MONITEUR EN CONTINU MP-2.5  
MICROGRAMMES PAR METRE CUBE

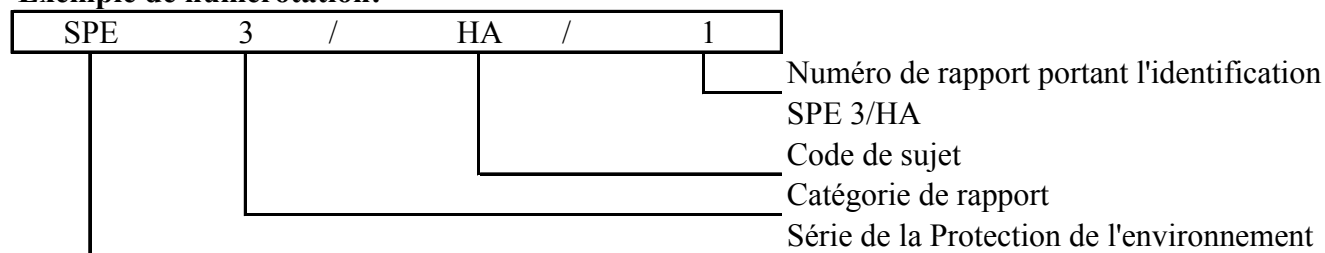
STATION	CITY VILLE	LOCATION EMPLACEMENT	CANADA-WIDE STANDARDS 98th PERCENTILE 24 HOUR MEAN		STANDARDS PANCANADIENS 98e PERCENTILE DES MOYENNES DE 24 HEURES	
			1999	2000	2001	3 YEAR AVERAGE SUR 3 ANNÉES
101101	R CHILLIWACK	WORKS YARD	14	10	14	13
101202	R PITT MEADOWS	18477 DEWDNY TRUNK	14	12	18	15
101701	R QUESNEL	585 CALLANAN STREET	----	----	23	----
101702	R QUESNEL	950 MOUNTAIN ASH ROAD	----	----	----	----
101703	R QUESNEL	501 PINECREST ROAD	----	----	20	----
101704	R QUESNEL	CORRELIEU SCHOOL	----	----	18	----
102102	R NANAIMO	280 LABIEUX ROAD	12	12	10	11
102301	R POWELL RIVER	WILDLIFE SANCTUARY	9	11	9	10
102701	R WILLIAMS LAKE	1045 WESTERN AVENUE	----	----	20	----
102702	R WILLIAMS LAKE	SKYLINE SCHOOL	----	----	----	----
105101	R HOUSTON	FIREHALL	----	----	----	----
105501	C FORT ST. JOHN	10015 100TH AVENUE	----	----	----	----
105601	R OSOYOOS	6601 89TH STREET	----	----	----	----
119003	C WHITEHORSE	1091 - 1ST AVENUE	----	----	----	----





# 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 Pollution atmosphérique
- 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 Produits chimiques inorganiques
- MA Pollution marine
- MM Exploitation minière et traitement des minéraux
- NR Régions nordiques et rurales
- PF Papier et fibres
- PG Production d'électricité
- PN Pétrole et gaz naturel
- RA Réfrigération et conditionnement d'air
- RM Méthodes de référence
- SF Traitement des surfaces
- SP Déversements de pétrole et de produits chimiques
- SRM Méthodes de référence normalisées
- TS Transports
- TX Textiles
- UP Pollution urbaine
- WP Protection et 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, Service de la protection de l'environnement, Environnement Canada, Ottawa (Ontario) K1A 0H3