

**National Air
Pollution Surveillance**

**Surveillance nationale
de la pollution
atmosphérique**

Monthly Summary

Extrait mensuel

**Report EPS7/AP/10-90
October 1990**

**Rapport SPE7/AP/10-90
Octobre 1990**



**Environment Canada
Environnement Canada**

Canada

SULPHUR DIOXIDE
PARTS PER MILLION

OCTOBER - OCTOBRE
1990

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - - - - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	713	0.005	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.02
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	710	0.000	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
0301151	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	0	---	-	-	-	-	-	-	-	-
030409R	GLACE BAY, N.S. SOUTH STREET	0	---	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	712	0.006	0.01	0.02	0.07	0.11	0.01	0.01	0.03	0.03
040203R	FOREST HILLS	711	0.008	0.01	0.05	0.08	0.15	0.01	0.03	0.04	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	728	0.003	0.01	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050103R	POINTE-AUX-TREMBLES	616	0.007	0.01	0.03	0.06	0.15	0.01	0.02	0.02	0.02
050104C	1125 ONTARIO EST	742	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.02
050109C	DUNCAN & DECARIE	668	0.005	0.01	0.02	0.02	0.03	0.01	0.02	0.02	0.02
050110C	PARC PILON, MTL.-NORD	493	0.002	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050112C	BOUL. LAURENTIDES	712	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.01
050113R	PIE X & CARDINAL	705	0.003	0.00	0.01	0.02	0.02	0.01	0.01	0.01	0.01
050115C	1001 BOUL MAISONNEUVE O.	734	0.005	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01
050116R	3161 JOSEPH, VERDUN	697	0.004	0.01	0.01	0.02	0.05	0.01	0.01	0.01	0.01
050117R	7405 CHAMPAGNEUR	441	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050118R	820 ST. GERMAIN	730	0.002	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
050119R	699 CURE POIRIER	713	0.001	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.01
050120R	4TH. AVE. SOUTH, ROXBORO	685	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
050203R	HULL, QUEBEC GAMELIN & JOFFRE	732	0.001	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.01
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	700	0.001	0.00	0.01	0.01	0.03	0.00	0.00	0.01	0.01
050307C	PARC CARTIER BREBEOUF	599	0.001	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
0503081	600 RUE DES SABLES	712	0.016	0.01	0.05	0.13	0.53	0.02	0.05	0.07	0.08
050601C	ROUYN, QUEBEC HOTEL DE VILLE	714	0.010	0.01	0.02	0.08	0.13	0.01	0.02	0.04	0.04
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	706	0.002	0.00	0.02	0.05	0.07	0.00	0.01	0.03	0.03
050901R	ARVIDA, QUEBEC POWELL & HOOPES	710	0.019	0.01	0.11	0.14	0.17	0.02	0.09	0.10	0.12
0512011	SHAWINIGAN, QUEBEC FRIGON & LAVAL	712	0.020	0.01	0.10	0.20	0.39	0.02	0.06	0.14	0.16
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	667	0.009	0.00	0.06	0.18	0.27	0.01	0.05	0.08	0.08
060101C	OTTAWA, ONT. 88 SLATER ST.	731	0.009	0.01	0.02	0.03	0.07	0.01	0.02	0.02	0.02
060104C	RIDEAU & WURTEMBERG	732	0.006	0.01	0.01	0.09	0.10	0.01	0.01	0.02	0.02
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	738	0.007	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060211R	COLLEGE & SOUTH ST.	734	0.009	0.01	0.03	0.05	0.09	0.01	0.02	0.02	0.02
0602121	WRIGHT & WATER ST.	740	0.009	0.01	0.03	0.05	0.07	0.01	0.02	0.03	0.03
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	740	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
0604031	EVANS & ARNOLD AVE.	736	0.004	0.01	0.02	0.03	0.05	0.01	0.01	0.02	0.02
060409R	REDLAND CRESCENT	0	---	-	-	-	-	-	-	-	-
060410R	LAWRENCE & KENNEDY	736	0.008	0.01	0.02	0.02	0.03	0.01	0.02	0.02	0.02
060413R	ELMCREST ROAD	733	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060415R	QUEENSWAY W & HURONTARIO	740	0.006	0.01	0.02	0.03	0.08	0.01	0.02	0.02	0.02
060417C	26 BREADALBANE STREET	347	---	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.02
060501C	HAMILTON, ONT. BARTON & WENTWORTH	739	0.005	0.01	0.02	0.03	0.06	0.01	0.02	0.02	0.02
060511R	467 BEACH BLVD.	739	0.010	0.01	0.04	0.05	0.07	0.01	0.03	0.03	0.04
060512C	BEASLEY PARK	717	0.005	0.01	0.02	0.03	0.06	0.01	0.01	0.02	0.02
060513R	VICKERS RD. & EAST 18TH.	735	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01

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

SULPHUR DIOXIDE
PARTS PER MILLION

OCTOBER - OCTOBRE
1990

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS - MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
	SUDBURY, ONT.										
060602R	ASH STREET	716	0.013	0.01	0.06	0.24	0.48	0.01	0.05	0.10	0.10
060606C	KENNEDY STREET	719	0.015	0.00	0.07	0.28	0.74	0.01	0.06	0.11	0.11
060607R	SCIENCE CENTRE NORTH	718	0.009	0.00	0.03	0.13	0.94	0.01	0.03	0.16	0.16
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	709	0.001	0.00	0.01	0.01	0.03	0.00	0.00	0.01	0.01
	THUNDER BAY, ONT.										
060807R	615 JAMES STREET SOUTH	744	0.001	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00
	LONDON, ONT.										
060901C	KING & RECTORY	739	0.006	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
	SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	736	0.012	0.01	0.07	0.13	0.17	0.01	0.05	0.06	0.06
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	739	0.001	0.00	0.01	0.02	0.05	0.00	0.01	0.01	0.01
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	742	0.002	0.00	0.01	0.04	0.10	0.00	0.01	0.01	0.01
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	731	0.003	0.00	0.01	0.03	0.06	0.00	0.01	0.02	0.02
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	0	---								
061502C	WEST AVE. & HOMEWOOD	735	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
	OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	740	0.008	0.01	0.03	0.05	0.06	0.01	0.02	0.04	0.04
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	734	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.02
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	737	0.006	0.01	0.02	0.02	0.04	0.01	0.01	0.02	0.02
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	714	0.001	0.00	0.01	0.02	0.06	0.00	0.01	0.01	0.01
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	708	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
070119C	65 ELLEN STREET	701	0.002	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	702	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	534	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	EDMONTON, ALTA.										
090121I	17 STREET & 105 AVENUE	735	0.005	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	715	0.002	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
	VANCOUVER, B.C.										
100110R	E. HASTINGS & KENSINGTON	729	0.018	0.01	0.09	0.14	0.26	0.02	0.07	0.09	0.10
100111I	ROCKY PT. PARK	732	0.002	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
100112C	ROBSON/HORNBY	719	0.007	0.01	0.02	0.03	0.03	0.01	0.01	0.02	0.02
100118R	2650 WEST 10TH AVENUE	729	0.005	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
	VICTORIA, B.C.										
100303C	1250 QUADRA ST.	0	---								
	KAMLOOPS, B.C.										
100401C	301 SEYMOUR ST.	0	---								

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CARBON MONOXIDE
PARTS PER MILLIONOCTOBER - OCTOBRE
1990MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - MOYENNES				MEANS - MOYENNES			
				INTERVALS - INTERVALLES				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
010102C	ST JOHN'S, Nfld. 354 WATER STREET	742	0.9	1	2	3	6	1	2	3	3	1	2	2	2
030117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	743	0.4	0	2	3	6	1	2	2	2	1	1	1	1
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	671	0.2	0	1	2	3	0	1	2	2	0	1	1	1
050103R	POINTE-AUX-TREMBLES	708	0.1	0	1	2	3	0	1	1	2	0	1	1	1
050104C	1125 ONTARIO EST	742	0.1	0	1	2	3	0	1	1	2	0	1	1	1
050109C	DUNCAN & DECARIE	707	0.7	1	3	4	5	1	2	3	3	1	2	2	2
050110C	PARC PILON, MTL.-NORD	744	0.4	0	2	3	7	0	2	2	3	1	1	1	1
050112C	BOUL. LAURENTIDES	712	0.6	1	2	3	4	1	2	2	2	1	1	1	2
050113R	PIE X & CARDINAL	705	0.6	1	2	2	4	1	1	2	2	1	1	1	1
050115C	1001 BOUL MAISONNEUVE D.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
050116R	3161 JOSEPH VERDUN	697	0.1	0	1	1	2	0	1	1	1	0	1	1	1
050119R	699 CURE POIRIER	691	0.8	1	2	4	10	1	2	3	4	1	2	3	3
050120R	4TH. AVE. SOUTH, ROXBORO	687	0.2	0	2	3	3	0	1	2	2	0	1	1	1
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	732	0.3	1	1	2	3	1	1	2	2	0	1	1	1
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	599	0.5	1	2	4	6	1	2	3	4	1	2	2	3
060101C	OTTAWA, ONT. 88 SLATER ST.	733	1.1	1	3	5	6	1	3	3	4	2	2	2	3
060104C	RIDEAU & WURTEMBERG	732	0.5	1	1	3	7	1	1	2	2	1	1	1	1
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	739	1.1	1	2	3	5	1	2	2	3	1	1	2	2
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	720	1.1	1	2	2	3	1	2	2	2	1	2	2	2
060403I	EVANS & ARNOLD AVE.	738	1.0	1	2	3	5	1	2	2	2	1	1	2	2
060410R	LAWRENCE & KENNEDY	741	1.3	1	2	3	5	1	2	3	3	1	2	2	2
060413R	ELMCREST ROAD	735	0.4	1	1	3	5	1	1	2	2	1	1	1	2
060415R	QUEENSWAY W & HURONTARIO	742	1.1	1	2	3	7	1	2	3	3	1	2	2	2
060416C	381 YONGE STREET	741	1.5	2	4	6	9	2	3	4	5	2	3	3	3
060417C	26 BREADALBANE STREET	346	---	1	2	3	3	1	2	2	2	1	2	2	2
060512C	HAMILTON, ONT. BEASLEY PARK	717	0.8	1	1	2	3	1	1	2	2	1	1	2	2
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	718	0.5	1	1	2	4	1	1	2	2	1	1	1	1
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.5	1	2	3	6	1	1	2	3	1	1	1	2
060901C	LONDON, ONT. KING & RECTORY	740	0.9	1	2	4	5	1	2	3	3	1	2	2	2
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	739	0.3	0	1	2	4	1	1	1	2	1	1	1	1
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	743	0.6	1	1	3	6	1	1	2	2	1	1	1	1
061302C	ST CATHARINES, ONT. ARGYLE CRESCENT	734	0.9	1	2	3	4	1	2	2	2	1	1	2	2
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE & HOMEWOOD	735	0.7	1	2	3	3	1	1	2	3	1	1	2	2
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	741	0.5	1	2	5	6	1	2	5	6	1	2	4	5
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	736	0.9	1	2	4	5	1	2	3	3	1	2	2	3
062001R	NORTH BAY, ONT. O.P.P. STATION	714	0.2	0	1	2	3	0	1	1	2	0	1	1	1
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	709	0.5	1	2	3	5	1	2	2	2	1	1	1	2
070119C	65 ELLEN STREET	704	0.9	1	2	3	5	1	2	2	3	1	2	2	2

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1990

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PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES								MEANS ----- MOYENNES			
				INTERVALS - INTERVALLES				MEANS ----- MOYENNES				MEANS ----- MOYENNES			
				1-HOUR / HEURES				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
REGINA, SASK.															
080110C	2505 11TH AVENUE	479	1.1	1	3	3	7	1	2	3	3	1	2	2	2
SASKATOON, SASK.															
080209C	1041 WYLD DR. & 33RD ST.	726	0.5	1	1	2	8	1	1	2	2	1	1	1	2
EDMONTON, ALTA.															
0901211	17 STREET & 105 AVENUE	740	0.6	1	2	3	4	1	2	2	3	1	1	2	2
090122R	127 ST. & 133 AVENUE	743	1.2	1	4	7	17	2	3	5	8	1	3	4	4
090130C	10255 - 104TH STREET	738	1.6	2	4	9	13	2	3	7	8	2	4	5	5
CALGARY, ALTA.															
090222R	39 ST. & 29 AVE. N.W.	742	0.7	1	2	4	7	1	2	3	3	1	1	2	2
090227C	611-4TH STREET S.W.	688	1.3	1	4	7	12	2	3	5	7	1	3	4	4
VANCOUVER, B.C.															
1001081	250 WEST 70TH AVENUE	732	0.9	1	2	3	5	1	2	2	3	1	2	2	2
100110R	E. HASTINGS & KENSINGTON	733	0.7	1	1	2	3	1	1	2	2	1	1	1	2
1001111	ROCKY PT. PARK	736	0.8	1	2	3	4	1	2	2	2	1	1	1	2
100112C	ROBSON/HORNBY	706	1.5	2	3	4	5	2	3	4	4	2	2	2	2
100118R	2550 WEST 10TH AVENUE	730	1.0	1	2	3	7	1	2	3	3	1	1	2	2
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	342	---	1	3	6	7	2	3	4	4	2	2	2	2

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NITROGEN DIOXIDE
PARTS PER MILLION

OCTOBER - OCTOBRE
1990

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	739	0.021	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	743	0.013	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.02
040203R	FOREST HILLS	743	0.004	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	724	0.016	0.02	0.03	0.05	0.12	0.02	0.03	0.04	0.04
050104C	1125 ONTARIO EST	742	0.015	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.03
050109C	DUNCAN & DECARIE	599	0.020	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	412	0.035	0.04	0.05	0.06	0.06	0.04	0.05	0.05	0.05
050113R	PIE X & CARDINAL	687	0.026	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
050115C	1001 BOUL. MAISONNEUVE O.	735	0.026	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
050116R	3161 JOSEPH, VERDUN	0	---	-	-	-	-	-	-	-	-
050119R	699 CURE POIRIER	560	0.020	0.02	0.04	0.04	0.04	0.02	0.03	0.03	0.03
050120R	4TH. AVE. SOUTH, ROXBORO	687	0.013	0.02	0.02	0.03	0.03	0.01	0.02	0.02	0.02
050203R	HULL, QUEBEC GAMELIN & JOFFRE	733	0.015	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	598	0.033	0.04	0.05	0.05	0.06	0.04	0.04	0.05	0.05
060101C	OTTAWA, ONT. 88 SLATER ST.	744	0.026	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.04
060104C	RIDEAU & WURTEMBURG	735	0.016	0.02	0.03	0.04	0.07	0.02	0.03	0.03	0.03
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	736	0.020	0.03	0.04	0.05	0.05	0.02	0.03	0.03	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	738	0.020	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
060403I	EVANS & ARNOLD AVE.	0	---	-	-	-	-	-	-	-	-
060410R	LAWRENCE & KENNEDY	736	0.023	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
060413R	ELMCREST ROAD	732	0.017	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
060415R	QUEENSWAY W & HURONTARIO	741	0.017	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
060417C	26 BREADALBANE STREET	346	---	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
060511R	HAMILTON, ONT. 467 BEACH BLVD.	740	0.015	0.02	0.03	0.03	0.05	0.02	0.02	0.03	0.03
060512C	BEASLEY PARK	714	0.021	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
060513R	VICKERS RD. & EAST 18TH.	735	0.015	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	718	0.008	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.01
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	709	0.011	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.013	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.02
060901C	LONDON, ONT. KING & RECTORY	740	0.028	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	738	0.019	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	743	0.008	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	717	0.021	0.02	0.04	0.05	0.09	0.02	0.04	0.04	0.04
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	733	0.011	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.03
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	736	0.020	0.03	0.04	0.05	0.08	0.02	0.03	0.04	0.04
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	737	0.018	0.02	0.04	0.04	0.05	0.02	0.03	0.03	0.03
062001R	NORTH BAY, ONT. O.P.P. STATION	714	0.009	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02

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

NITROGEN DIOXIDE
PARTS PER MILLION

OCTOBER - OCTOBRE
1990

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
	EMPLACEMENT			INTERVALS -		INTERVALLES		MEANS - - - -		MOYENNES	
				1-HOUR /	HEURE	24-HOUR /	HEURES	70	95	99	MAX
				70	95	99	MAX	70	95	99	MAX
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	704	0.013	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
070119C	65 ELLEN STREET	557	0.012	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
REGINA, SASK.											
080110C	2505 11TH. AVENUE	733	0.012	0.02	0.02	0.03	0.05	0.01	0.02	0.02	0.02
SASKATOON, SASK.											
080209C	101 WYLD DR. & 33RD ST.	726	0.014	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	743	0.027	0.03	0.05	0.07	0.10	0.03	0.04	0.04	0.05
090130C	10255 - 104TH STREET	736	0.026	0.03	0.04	0.06	0.07	0.03	0.04	0.04	0.05
CALGARY, ALTA.											
090222R	39 ST. & 29 AVE. N.W.	716	0.020	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
090227C	611-4TH STREET S.W.	729	0.033	0.04	0.05	0.07	0.10	0.04	0.05	0.05	0.05
VANCOUVER, B.C.											
100108I	250 WEST 70TH AVENUE	728	0.025	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
100110R	E. HASTINGS & KENSINGTON	728	0.017	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
100111I	ROCKY PT. PARK	734	0.017	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
100112C	ROBSON/HORNBY	565	0.028	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
100118R	2550 WEST 10TH AVENUE	527	0.025	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
WHITEHORSE, YUKON											
109001C	FEDERAL BUILDING	0	- - -	-	-	-	-	-	-	-	-

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

OZONE
PARTS PER MILLION

OCTOBER - OCTOBRE
1990

OZONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS - MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	314	---	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
010201R	CORMACK, Nfld. CORMACK	674	0.028	0.03	0.04	0.06	0.07	0.03	0.04	0.04	0.04
0301151	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
030501R	KEJIMIKUJIK, N.S. NATIONAL PARK	0	---	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	741	0.022	0.03	0.05	0.06	0.07	0.03	0.05	0.05	0.05
040203R	FOREST HILLS	742	0.025	0.03	0.04	0.06	0.07	0.03	0.04	0.05	0.05
040401R	FUNDY NAT. PARK, N.B. HASTINGS TOWER	675	0.027	0.03	0.04	0.05	0.05	0.03	0.04	0.05	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	726	0.007	0.01	0.02	0.05	0.05	0.01	0.02	0.03	0.04
050103R	POINTE-AUX-TREMBLES	325	---	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01
050104C	1125 ONTARIO EST	741	0.009	0.01	0.02	0.05	0.06	0.01	0.02	0.04	0.04
050109C	DUNCAN & DECARIE	706	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.03	0.03
050110C	PARC PILON, MTL.-NORD	744	0.010	0.01	0.03	0.05	0.06	0.01	0.02	0.04	0.04
050112C	BOUL. LAURENTIDES	711	0.011	0.02	0.03	0.06	0.07	0.01	0.02	0.04	0.04
050113R	PIE X & CAROINAL	700	0.011	0.02	0.03	0.06	0.06	0.01	0.03	0.04	0.04
050115C	1001 BOUL MAISONNEUVE O.	732	0.003	0.00	0.01	0.03	0.05	0.00	0.01	0.02	0.02
050116R	3161 JOSEPH, VERDUN	697	0.010	0.01	0.03	0.05	0.06	0.01	0.02	0.04	0.04
050119R	699 CURE POIRIER	713	0.011	0.02	0.03	0.05	0.06	0.01	0.02	0.04	0.04
050120R	4TH. AVE. SOUTH, ROXBORO	686	0.012	0.02	0.03	0.06	0.06	0.01	0.03	0.04	0.04
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	704	0.013	0.02	0.03	0.04	0.06	0.02	0.03	0.03	0.03
050307C	PARC CARTIER BREBŒUF	600	0.009	0.01	0.02	0.04	0.06	0.01	0.02	0.03	0.03
060101C	OTTAWA, ONT. 88 SLATER ST.	729	0.006	0.01	0.02	0.03	0.03	0.01	0.01	0.02	0.02
060104C	RIDEAU & WURTEMBURG	731	0.017	0.02	0.04	0.06	0.06	0.02	0.03	0.04	0.04
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	740	0.011	0.02	0.04	0.05	0.06	0.01	0.03	0.04	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	739	0.014	0.02	0.04	0.05	0.05	0.02	0.03	0.03	0.04
0604031	EVANS & ARNOLD AVE.	736	0.012	0.01	0.04	0.05	0.06	0.01	0.03	0.04	0.04
060410R	LAWRENCE & KENNEDY	740	0.014	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
060413R	ELMCREST ROAD	702	0.013	0.02	0.04	0.06	0.07	0.02	0.04	0.05	0.05
060415R	QUEENSWAY W & HURONTARIO	739	0.016	0.02	0.05	0.06	0.06	0.02	0.04	0.05	0.05
060417C	26 BREADALBANE STREET	346	---	0.02	0.04	0.06	0.06	0.02	0.04	0.04	0.04
060512C	HAMILTON, ONT. BEASLEY PARK	717	0.016	0.02	0.05	0.06	0.07	0.02	0.04	0.05	0.05
060513R	VICKERS RD. & EAST 18TH	736	0.016	0.02	0.05	0.06	0.07	0.02	0.04	0.05	0.05
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	718	0.022	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
0607071	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	709	0.019	0.03	0.03	0.04	0.04	0.02	0.03	0.03	0.03
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.011	0.02	0.03	0.03	0.04	0.01	0.02	0.03	0.03
060901C	LONDON, ONT. KING & RECTORY	740	0.017	0.02	0.04	0.06	0.06	0.02	0.04	0.04	0.05
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	737	0.017	0.02	0.04	0.06	0.06	0.02	0.03	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	741	0.016	0.02	0.04	0.06	0.06	0.02	0.03	0.05	0.05
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	727	0.022	0.03	0.05	0.07	0.07	0.03	0.05	0.06	0.06
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	732	0.017	0.02	0.04	0.05	0.05	0.02	0.04	0.04	0.05

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

ZONE PARTS PER MILLION		OCTOBER - OCTOBRE 1990								OZONE PARTIES PAR MILLION			
STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - - - - MOYENNES					
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES					
				70	95	99	MAX	70	95	99	MAX		
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	740	0.017	0.02	0.05	0.06	0.07	0.02	0.04	0.05	0.05		
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	735	0.016	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04		
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	734	0.019	0.02	0.05	0.06	0.08	0.02	0.04	0.05	0.05		
062001R	NORTH BAY, ONT. O.P.P. STATION	714	0.022	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04		
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	709	0.013	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.03		
070119C	65 ELLEN STREET	705	0.010	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02		
080110C	REGINA, SASK. 2505 11TH. AVENUE	733	0.011	0.02	0.02	0.03	0.03	0.01	0.02	0.02	0.02		
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	725	0.014	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03		
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	743	0.012	0.02	0.03	0.04	0.04	0.01	0.02	0.02	0.03		
090130C	10255 - 104TH STREET	738	0.010	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02		
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	0.019	0.03	0.04	0.04	0.04	0.02	0.03	0.04	0.04		
090227C	611-4TH STREET S.W.	672	0.011	0.02	0.03	0.04	0.04	0.01	0.02	0.03	0.03		
1001081	VANCOUVER, B.C. 250 WEST 70TH AVENUE	659	0.009	0.01	0.03	0.03	0.03	0.01	0.02	0.02	0.02		
100110R	E. HASTINGS & KENSINGTON	740	0.010	0.02	0.03	0.03	0.03	0.01	0.02	0.02	0.02		
1001111	ROCKY PT. PARK	738	0.007	0.01	0.03	0.03	0.03	0.01	0.01	0.02	0.02		
100112C	ROBSON/HORNBY	738	0.005	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01		
100118R	2550 WEST 10TH AVENUE	711	0.011	0.02	0.03	0.04	0.04	0.01	0.03	0.03	0.03		
100303C	VICTORIA, B.C 1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-		
100701C	KELOWNA, B.C. 1000 KLO RD.	0	---	-	-	-	-	-	-	-	-		

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

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.

OCTOBER - OCTOBRE
1990

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION	NUMBER OF	MONTHLY	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
	EMPLACEMENT	HOURLY SAMPLES	MEAN	INTERVALS - INTERVALLES				MEANS - - - - MOYENNES			
		NOMBRE DE	MOYENNES	1-HOUR / HEURE				24-HOUR / HEURES			
		DONNEES HORAIRES	MENSUELLE	70	95	99	MAX	70	95	99	MAX
MONTREAL, QUEBEC											
050109C	DUNCAN & DECARIE	650	0.26	0.3	0.9	1.2	1.9	0.4	0.6	0.6	0.7
050110C	PARC PILON, MTL.-NORD	352	---	0.1	0.4	0.9	0.9	0.2	0.3	0.3	0.3
050115C	1001 BOUL MAISONNEUVE O.	692	0.33	0.4	0.8	1.3	1.6	0.4	0.6	0.7	0.7
050116R	3161 JOSEPH, VERDUN	614	0.10	0.1	0.4	0.6	0.6	0.1	0.3	0.4	0.4
050120R	4TH, AVE. SOUTH, ROXBORO	682	0.11	0.1	0.5	0.7	1.0	0.1	0.3	0.4	0.4
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	709	0.05	0.1	0.2	0.4	1.3	0.1	0.1	0.3	0.3
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	740	0.43	0.5	1.1	1.8	2.7	0.5	0.9	1.1	1.1
060211R	COLLEGE & SOUTH ST.	738	0.36	0.4	1.1	1.6	1.9	0.4	0.8	0.9	1.0
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	739	0.49	0.6	1.1	1.9	3.4	0.6	0.9	1.1	1.1
060410R	LAWRENCE & KENNEDY	741	0.33	0.4	0.8	1.3	2.6	0.4	0.6	0.7	0.8
060417C	26 BREADALBANE STREET	348	---	0.3	0.6	1.2	1.7	0.3	0.6	0.7	0.7
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	671	0.43	0.5	1.0	1.4	2.1	0.5	0.8	0.9	0.9
060511R	467 BEACH BLVD.	687	0.35	0.4	0.9	1.2	1.5	0.4	0.6	0.6	0.7
060512C	BEASLEY PARK	717	0.30	0.3	0.7	1.1	1.5	0.4	0.6	0.7	0.7
060513R	VICKERS RD. & EAST 18TH.	734	0.21	0.3	0.4	0.5	0.6	0.2	0.4	0.4	0.4
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	713	0.12	0.1	0.4	0.8	1.5	0.1	0.3	0.4	0.4
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	709	0.24	0.3	0.7	1.0	2.6	0.3	0.4	0.5	0.5
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	744	0.21	0.3	0.8	1.2	2.4	0.3	0.6	0.7	0.7
LONDON, ONT.											
060901C	KING & RECTORY	718	0.27	0.3	0.7	1.2	1.8	0.4	0.5	0.5	0.5
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	744	0.30	0.4	0.7	1.1	2.0	0.4	0.6	0.7	0.8
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	744	0.16	0.2	0.5	0.8	1.3	0.2	0.4	0.5	0.5
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	728	0.24	0.3	0.6	1.0	1.3	0.3	0.5	0.5	0.5
KITCHENER, ONT.											
061502C	WEST AVE. & HOMEWOOD	735	0.26	0.3	0.7	1.0	1.2	0.3	0.5	0.6	0.6
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	700	0.35	0.4	0.9	1.5	3.0	0.4	0.7	0.8	0.9
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	714	0.33	0.4	0.9	1.5	2.3	0.4	0.8	1.2	1.3
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	740	0.20	0.2	0.5	0.8	1.5	0.2	0.4	0.5	0.5
NORTH BAY, ONT.											
062001R	O.P.P. STATION	714	0.17	0.2	0.6	0.8	1.0	0.2	0.4	0.5	0.5
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	632	0.10	0.1	0.3	0.4	1.0	0.1	0.2	0.2	0.3
070119C	65 ELLEN STREET	739	0.19	0.2	0.4	0.9	1.5	0.2	0.3	0.4	0.5
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	743	0.30	0.3	1.0	1.8	2.6	0.4	0.7	0.8	0.9
090130C	10255 - 104TH STREET	714	0.26	0.3	0.8	1.6	2.2	0.3	0.6	1.0	1.0
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	718	0.26	0.3	0.9	1.9	4.0	0.3	0.8	1.0	1.1
090222R	39 ST. & 29 AVE. N.W.	726	0.08	0.1	0.4	0.7	1.1	0.1	0.2	0.3	0.3
090227C	611-4TH STREET S.W.	743	0.26	0.3	0.8	1.6	2.2	0.3	0.5	0.7	0.8
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	725	0.24	0.3	0.5	0.8	0.9	0.3	0.4	0.5	0.5
100111I	ROCKY PT. PARK	744	0.33	0.4	0.7	1.0	1.2	0.4	0.5	0.6	0.6
100112C	ROBSON/HORNBY	707	0.47	0.5	1.0	1.2	1.8	0.5	0.7	0.8	0.9

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

SUSPENDED PARTICULATE MATTER & LEAD
MICROGRAMS PER CUBIC METRE

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PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	28	55	23	35	19	32	0.0	0.0	0.0	0.0	0.0	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	18	22	17	14	23	19	0.0	0.0	0.0	0.0	0.0	0.0
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	-	-	-	-	-	-	-	-	-	-	-
030102R	DALHOUSIE UNIVERSITY	-	-	-	-	-	-	-	-	-	-	-	-
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	18	34	32	19	65	34	0.0	0.0	0.0	0.0	0.1	0.0
030311R	WHITNEY PIER FIRE STN.	-	26	32	32	18	27	-	0.0	0.0	0.0	0.0	0.0
030409R	GLACE BAY, N.S. SOUTH STREET	16	21	13	19	21	18	0.0	0.0	0.0	0.0	0.0	0.0
040102C	FREDERICTON, N.B. YORK STREET	27	18	30	14	35	25	0.0	0.0	0.0	0.0	0.0	0.0
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	24	14	-	-	-	-	0.0	0.0	-	-	-	-
040203R	FOREST HILLS	22	21	22	13	8	17	0.0	0.0	0.0	0.0	0.0	0.0
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	26	-	-	23	19	23	0.0	-	-	0.0	0.0	0.0
050103R	POINTE-AUX-TREMBLES	-	49	29	25	16	30	-	0.0	0.0	0.0	0.0	0.0
050104C	1125 ONTARIO EST	31	2	-	27	27	22	0.0	0.0	-	0.0	0.0	0.0
050109C	DUNCAN & DECARIE	54	30	38	-	27	37	0.0	0.0	0.0	-	0.0	0.0
050110C	PARC PILON, MTL.-NORD	55	22	-	36	38	38	0.0	0.0	-	0.0	0.0	0.0
050112C	BOUL. LAURENTIDES	-	-	20	21	-	-	-	-	0.0	0.0	-	-
050113R	PIE X & CARDINAL	17	17	23	-	-	19	0.0	0.0	0.0	-	-	0.0
050116R	3161 JOSEPH, VERDUN	29	17	30	28	39	29	0.0	0.0	0.2	0.0	0.0	0.1
050119R	699 CURE POIRIER	18	16	21	28	17	20	0.0	0.0	0.1	0.1	0.0	0.0
050120R	4TH. AVE. SOUTH, ROXBORO	17	17	27	24	16	20	0.0	0.0	0.0	0.1	0.0	0.0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	13	17	21	28	25	21	0.0	0.0	0.0	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	26	-	-	24	38	29	0.0	-	-	0.0	0.0	0.0
050307C	PARC CARTIER BREBEOUF	22	14	19	22	40	23	0.0	0.0	0.0	0.0	0.0	0.0
050308I	600 RUE DES SABLES	38	52	20	22	43	35	0.1	0.0	0.0	0.0	0.0	0.0
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	18	18	25	22	22	21	0.0	0.0	0.0	0.0	0.0	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	-	-	14	22	37	24	-	-	0.0	0.0	0.0	0.0
050503C	222 RACINE	32	25	24	35	44	32	0.0	0.0	0.0	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	16	52	23	29	38	32	0.1	1.0	0.1	0.1	0.1	0.2
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	-	-	-	-	-	-	-	-	-	-	-	-
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	21	-	20	24	29	24	0.0	-	0.0	0.0	0.0	0.0
050901R	ARVIDA, QUEBEC POWELL & HOGUES	50	-	41	57	17	41	0.0	-	0.0	0.1	0.0	0.0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	45	83	79	27	79	63	0.1	0.1	0.0	0.0	0.1	0.1
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	16	-	-	-	20	-	0.0	-	-	-	0.1	-
060101C	OTTAWA, ONT. 88 SLATER ST.	23	16	22	24	26	22	0.0	0.0	0.0	0.0	0.0	0.0
060104C	RIDEAU & WURTEMBERG	12	12	17	27	14	16	0.0	0.0	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	53	19	38	33	37	36	0.0	0.0	0.0	0.0	0.0	0.0
060204C	467 UNIVERSITY AVE. WEST	71	26	46	37	46	45	0.0	0.0	0.0	0.0	0.0	0.0
060212I	WRIGHT & WATER ST.	71	55	48	38	67	56	-	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	43	32	37	40	45	39	0.0	0.0	0.0	-	-	0.0
060410R	LAWRENCE & KENNEDY	43	17	32	24	30	29	0.0	0.0	0.0	0.0	0.0	0.0
060413R	ELMCREST ROAD	34	19	43	35	40	34	0.0	0.0	0.0	0.1	0.0	0.0
060415R	QUEENSWAY W & HURONTARIO	28	22	40	29	35	31	0.0	0.0	0.0	0.0	0.0	0.0
060417C	26 BREADALBANE STREET	-	-	-	40	46	-	-	-	-	0.0	0.0	-

SUSPENDED PARTICULATE MATTER & LEAD
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PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	42	60	44	77	43	53	0.0	0.1	0.0	0.1	0.0	0.0
060511R	467 BEACH BLVD.	77	28	70	41	29	49	0.0	0.0	0.0	0.0	0.0	0.0
060512C	BEASLEY PARK	40	44	41	58	35	44	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	26	58	30	38	29	36	0.0	0.0	0.0	0.0	0.0	0.0
SUDBURY, ONT.													
060602R	ASH STREET	-	-	-	-	-	-	-	-	-	-	-	-
060605C	19 LISGAR STREET	-	32	58	93	-	61	-	0.0	0.0	0.0	-	0.0
SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	40	11	22	-	36	27	0.0	0.0	0.0	-	0.0	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	-	22	18	27	46	28	-	0.0	0.0	0.0	0.0	0.0
060807R	615 JAMES STREET SOUTH	29	41	24	-	54	37	0.0	0.0	0.0	-	0.0	0.0
LONDON, ONT.													
060901C	KING & RECTORY	43	23	89	50	68	55	0.0	0.0	0.0	0.0	0.0	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	96	13	28	25	34	39	0.0	0.0	0.0	0.0	0.0	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	32	25	33	40	39	34	0.0	0.0	0.0	0.0	0.0	0.0
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-	-	-	-	-	-	-	-
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	31	25	33	23	33	29	0.0	0.0	0.0	0.0	0.0	0.0
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	54	57	20	76	35	48	0.0	0.0	0.0	0.0	0.0	0.0
GUELPH, ONT.													
061802R	EXHIBITION & CLARK ST.	-	-	-	-	-	-	-	-	-	-	-	-
NORTH BAY, ONT.													
062001R	O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	54	27	30	30	56	39	0.0	0.0	0.0	0.0	0.0	0.0
070118R	JEFFERSON & SCOTIA	65	32	27	23	75	44	0.0	0.0	0.0	0.0	0.0	0.0
070119C	65 ELLEN STREET	81	48	37	31	75	54	0.0	0.0	0.0	0.0	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	44	75	46	48	66	56	0.0	0.0	0.0	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	45	16	23	31	44	32	0.0	0.0	0.0	0.0	0.0	0.0
080110C	2505 11TH AVENUE	90	21	43	34	55	49	0.0	0.0	0.0	0.0	0.0	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	76	30	16	33	53	42	0.0	0.0	0.0	0.0	0.0	0.0
080209C	10YLVYLD DR. & 33RD ST.	73	19	17	30	52	38	0.0	0.0	0.0	0.0	0.0	0.0
EDMONTON, ALTA.													
090121I	17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
CALGARY, ALTA.													
090204C	316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	51	45	40	14	-	38	0.0	0.0	0.0	0.0	-	0.0
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	34	32	16	25	30	27	0.0	0.0	0.0	0.0	0.0	0.0
100104R	27TH & ONTARIO	17	30	14	20	24	21	0.0	0.0	0.0	0.0	0.0	0.0
100108I	250 WEST 70TH AVENUE	21	38	17	29	39	29	0.0	0.0	0.0	0.0	0.0	0.0
100109C	970 BURRARD	29	26	18	22	36	26	0.0	0.0	0.0	0.0	0.0	0.0
100110R	E. HASTINGS & KENSINGTON	22	21	11	20	20	19	0.0	0.0	0.0	0.0	0.0	0.0
100111I	ROCKY PT. PARK	27	26	13	18	25	22	0.0	0.0	0.0	0.0	0.0	0.0
100113I	ANNACIS ISLAND, DELTA	42	34	18	33	24	30	0.0	0.0	0.0	0.0	0.1	0.0
100114C	MUNICIPAL HALL, RICHMOND	17	36	-	33	28	29	0.0	0.0	-	0.0	0.0	0.0
100115R	NEWTON ELEM. SCH., SURREY	30	16	16	22	31	23	0.0	0.0	0.0	0.0	0.0	0.0
100116R	FIRE HALL, N. VANCOUVER	15	25	15	17	20	18	0.1	0.0	0.0	0.0	0.0	0.0
100117R	BCIT BURNABY	22	30	13	20	21	21	0.0	0.0	0.0	0.0	0.0	0.0
100118R	2550 WEST 10TH AVENUE	14	27	14	17	28	20	0.0	0.0	0.0	0.0	0.0	0.0
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	-	-	32	13	19	21	-	-	0.0	0.0	0.0	0.0

SUSPENDED PARTICULATE MATTER & LEAD
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STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN	*----- DAY / JOUR -----*					MEAN
		2	8	14	20	26	MOYENNE	2	8	14	20	26	MOYENNE
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	31	-	31	28	30	-	0.0	-	0.0	0.0	0.0
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	49	25	37	47	29	37	0.0	0.0	0.0	0.0	0.0	0.0
100701C	KELOWNA, B.C. 1000 KLO RD.	-	6	12	13	23	14	-	0.0	0.0	0.0	0.0	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	38	7	-	-	-	-	0.0	0.0	-	-	-	-

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

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SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- SULPHATE / SULFATE -----*						*----- NITRATE / NITRATE -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	3.4	5.0	4.0	3.1	3.1	3.7	0.5	0.9	0.6	0.5	0.4	0.6
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	2.7	3.7	2.7	1.2	2.9	2.6	0.6	0.7	0.4	0.3	0.4	0.5
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	-	-	-	-	-	-	-	-	-	-	-
0301151	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	-	3.8	3.9	2.5	2.4	3.2	-	1.0	0.4	0.5	0.4	0.6
030409R	GLACE BAY, N.S. SOUTH STREET	2.1	2.6	0.6	2.3	1.7	1.9	0.4	1.0	0.3	0.5	0.3	0.5
040102C	FREDERICTON, N.B. YORK STREET	3.1	2.7	2.8	1.4	2.7	2.5	0.5	0.5	0.6	0.4	0.4	0.5
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	4.6	3.4	-	-	-	-	0.7	1.2	-	-	-	-
040203R	FOREST HILLS	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	1.0	-	-	0.6	4.4	2.0	0.4	-	-	0.6	0.1	0.4
050103R	POINTE-AUX-TREMBLES	-	2.1	3.1	1.9	0.5	1.9	-	0.3	0.7	0.6	0.3	0.5
050104C	1125 ONTARIO EST	3.5	3.6	-	1.6	2.3	2.8	0.6	0.4	-	1.1	0.3	0.6
050109C	DUNCAN & DECARIE	2.3	2.1	0.8	-	1.5	1.7	0.4	0.2	0.3	-	0.1	0.3
050110C	PARC PILON, MTL.-NORD	1.1	1.1	-	1.1	0.9	1.1	0.5	0.3	-	0.4	0.1	0.3
050112C	BOUL. LAURENTIDES	-	-	0.0	0.0	-	-	-	-	0.2	0.3	-	-
050113R	PIE X & CARDINAL	0.0	0.0	0.0	-	-	0.0	0.2	0.2	0.3	-	-	0.2
050116R	3161 JOSEPH, VERDUN	2.8	2.8	2.9	2.3	2.1	2.6	0.5	0.5	1.2	1.3	0.5	0.8
050119R	699 CURE POIRIER	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.4	0.1	0.2
050120R	4TH. AVE. SOUTH, ROXBORO	2.5	2.7	2.2	1.4	0.4	1.8	0.4	0.4	0.6	0.6	0.2	0.4
050203R	HULL, QUEBEC GAMELIN & JOFFRE	2.1	1.4	3.8	1.9	2.3	2.3	0.5	0.5	0.4	0.5	1.4	0.7
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	1.7	-	-	0.0	1.1	0.9	0.3	-	-	0.4	0.2	0.3
050307C	PARC CARTIER BREBOEUF	-	-	-	-	-	-	-	-	-	-	-	-
0503081	600 RUE DES SABLES	2.2	5.5	0.0	0.0	1.3	1.8	0.4	0.3	0.2	0.3	0.2	0.3
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	1.6	1.8	3.1	1.0	1.3	1.8	0.2	0.3	0.0	0.4	0.0	0.2
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	-	-	1.2	0.0	2.0	1.1	-	-	0.2	0.2	0.1	0.2
050503C	222 RACINE	0.0	0.0	1.1	0.0	1.0	0.4	0.2	0.2	0.2	0.2	0.1	0.2
050601C	ROUYN, QUEBEC HOTEL DE VILLE	0.0	1.5	5.1	1.0	1.2	1.8	0.0	0.1	0.0	0.1	0.0	0.0
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	-	-	-	-	-	-	-	-	-	-	-	-
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	2.0	-	1.9	0.0	0.0	1.0	0.2	-	0.2	0.7	0.2	0.3
050901R	ARVIDA, QUEBEC POWELL & HOOPES	0.0	-	3.8	4.5	0.0	2.1	0.1	-	0.2	0.2	0.1	0.2
0512011	SHAWINIGAN, QUEBEC FRIGON & LAVAL	7.3	11.0	4.0	3.2	6.7	6.4	0.2	0.0	0.2	0.3	0.0	0.1
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	0.0	-	-	-	7.2	-	0.0	-	-	-	0.0	-
060104C	OTTAWA, ONT. RIDEAU & WURTEMBURG	2.1	1.5	3.5	2.2	1.9	2.2	0.3	0.4	0.5	1.3	0.4	0.6
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	8.5	9.1	10.1	8.2	6.2	8.4	3.8	1.7	9.8	4.2	2.2	4.3
0604031	TORONTO, ONT. EVANS & ARNOLD AVE	-	-	-	-	-	-	-	-	-	-	-	-
060410R	LAWRENCE & KENNEDY	-	-	-	-	-	-	-	-	-	-	-	-
060413R	ELMCREST ROAD	-	-	-	-	-	-	-	-	-	-	-	-
060415R	QUEENSWAY W & HURONTARIO	-	-	-	-	-	-	-	-	-	-	-	-
060417C	26 BREADALBANE STREET	-	-	-	-	-	-	-	-	-	-	-	-
060501C	HAMILTON, ONT. BARTON & WENTWORTH	6.0	12.9	8.0	7.6	5.3	8.0	1.5	2.7	5.4	4.0	1.1	2.9
060511R	467 BEACH BLVD.	11.4	7.5	20.2	10.4	6.1	11.1	1.8	2.3	5.6	0.8	1.1	2.3
060513R	VICKERS RD. & EAST 18TH.	5.4	10.1	5.6	6.8	5.1	6.8	1.8	5.7	3.6	4.2	1.1	3.3

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

OCTOBER - OCTOBRE
1990

SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- SULPHATE / SULFATE -----*						*----- NITRATE / NITRATE -----*					
		----- DAY / JOUR -----					MEAN	*----- DAY / JOUR -----*					MEAN
		2	8	14	20	26	MOYENNE	2	8	14	20	26	MOYENNE
	SUDBURY, ONT.												
060602R	ASH STREET	-	-	-	-	-	-	-	-	-	-	-	-
060605C	19 LISGAR STREET	-	7.8	11.0	7.3	-	8.7	-	0.4	4.8	0.9	-	2.0
	SAULT STE. MARIE, ONT.												
060707I	WM. MERRIFIELD SCHOOL	3.4	2.9	6.1	-	2.9	3.8	0.8	0.6	3.0	-	0.8	1.3
	THUNDER BAY, ONT.												
060801C	35 ALGOMA ST. NORTH	-	2.3	4.1	5.9	5.4	4.4	-	0.6	1.2	4.5	2.4	2.2
060807R	615 JAMES STREET SOUTH	5.2	2.4	2.8	-	3.9	3.6	1.8	0.7	0.9	-	2.5	1.5
	LONDON, ONT.												
060901C	KING & RECTORY	-	-	-	-	-	-	-	-	-	-	-	-
	SARNIA, ONT.												
061004R	FRONT ST. AT C.N. TRACKS	5.2	3.5	8.2	6.0	3.5	5.3	2.0	1.0	5.3	3.2	0.6	2.4
	ST. CATHARINES, ONT.												
061303C	71 KING STREET	4.8	5.6	8.4	4.2	3.6	5.3	2.0	2.1	5.6	2.4	1.2	2.7
	KITCHENER, ONT.												
061501C	EDNA & FREDERICK	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-	-	-	-	-	-	-	-
	OAKVILLE, ONT.												
061602R	BRONTE RD. & WOBURN CRES	-	-	-	-	-	-	-	-	-	-	-	-
	OSHAWA, ONT.												
061701R	RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
	GUELPH, ONT.												
061802R	EXHIBITION & CLARK ST.	-	-	-	-	-	-	-	-	-	-	-	-
	NORTH BAY, ONT.												
062001R	O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
	WINNIPEG, MAN.												
070102R	PORTAGE & WOODLAWN	1.4	1.0	0.7	0.8	1.1	1.0	0.8	0.8	0.6	1.9	0.7	1.0
070118R	JEFFERSON & SCOTIA	2.3	1.1	0.6	0.6	1.3	1.2	0.9	0.9	0.9	1.6	0.8	1.0
070119C	65 ELLEN STREET	2.6	1.6	0.8	0.7	1.8	1.5	1.0	1.3	0.9	1.3	0.9	1.1
	BRANDON, MAN.												
070201C	11TH ST. & PRINCESS AVE.	1.3	4.2	0.8	1.5	1.3	1.8	0.4	0.7	0.9	1.0	0.4	0.7
	REGINA, SASK.												
080110C	2505 11TH. AVENUE	7.9	2.3	1.5	1.7	3.2	3.3	1.2	0.8	0.6	0.4	0.7	0.7
	SASKATOON, SASK.												
080209C	10YLWYLD DR. & 33RD ST	3.5	2.1	1.0	1.5	2.3	2.1	0.9	1.1	0.5	0.5	0.8	0.8
	EDMONTON, ALTA.												
090121I	17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
	CALGARY, ALTA.												
090204C	316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
	YELLOWKNIFE, N.W.T.												
099001C	50TH AVE. & 49TH STREET	1.2	1.5	1.7	2.6	-	1.8	0.5	0.5	0.2	0.2	-	0.4
	VANCOUVER, B.C.												
100111I	ROCKY PT. PARK	2.3	3.8	1.7	1.8	2.2	2.4	1.4	0.5	0.8	1.0	0.7	0.9
100118R	2550 WEST 10TH AVENUE	1.7	5.1	2.3	2.6	3.9	3.1	0.6	0.7	0.6	1.0	1.3	0.8
	PRINCE GEORGE, B.C.												
100202C	1011 4TH AVENUE	-	-	2.2	1.9	1.9	2.0	-	-	0.8	0.6	0.7	0.7
	VICTORIA, B.C.												
100303C	1250 QUADRA ST.	-	4.1	-	3.4	3.3	3.6	-	0.6	-	1.7	1.6	1.3
	KAMLOOPS, B.C.												
100401C	301 SEYMOUR ST.	1.7	2.1	1.9	2.9	1.3	2.0	0.6	0.5	1.4	1.8	0.7	1.0
	KELOWNA, B.C.												
100701C	1000 KLO RD.	-	0.7	0.9	1.3	1.0	1.0	-	0.3	0.7	0.5	0.7	0.6
	WHITEHORSE, YUKON												
109001C	FEDERAL BUILDING	1.9	0.7	-	-	-	-	0.4	0.1	-	-	-	-

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

OCTOBER - OCTOBRE
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		2	8	14	20	26
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	0	0	0	0	0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	0	0	0	0
030115I	HALIFAX, N.S. CFB SHEARWATER	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-
030409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-
040203R	SAINT JOHN, N.B. FOREST HILLS	0	0	1	0	0
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0	-	-	0	0
050103R	POINTE-AUX-TREMBLES	-	0	2	-	0
050104C	1125 ONTARIO EST	0	0	-	0	1
050109C	DUNCAN & DECARIE	0	0	0	-	-
050110C	PARC PILON, MTL.-NORD	-	-	-	0	0
050112C	BOUL. LAURENTIDES	-	-	0	0	-
050113R	PIE X & CARDINAL	-	0	0	-	-
050116R	3161 JOSEPH, VERDUN	0	0	0	0	0
050119R	699 CURE POIRIER	0	0	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	0	0	0	0	0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	0	0	0	0	0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0	-	-	0	0
050307C	PARC CARTIER BREBOEUF	0	0	0	0	-
050308I	600 RUE DES SABLES	1	5	0	0	1
050601C	ROUYN, QUEBEC HOTEL DE VILLE	1	3	1	1	2
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0	-	0	0	0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	0	-	0	0	0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	3	6	2	0	3
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	0	-	-	-	1
060101C	OTTAWA, ONT. 88 SLATER ST.	1	0	1	1	0
060104C	RIDEAU & WURTEMBURG	-	0	0	0	0
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	1	0	1	1	0
060212I	WRIGHT & WATER ST.	4	0	0	1	2
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	0	0	1	0	0
060410R	LAWRENCE & KENNEDY	1	0	1	0	0
060413R	ELMCREST ROAD	0	0	2	0	0
060415R	QUEENSWAY W & HURONTARIO	0	0	1	1	0
060417C	26 BREADALBANE STREET	-	-	-	-	-
060501C	HAMILTON, ONT. BARTON & WENTWORTH	0	1	0	1	0
060511R	467 BEACH BLVD.	2	0	3	1	0
060512C	BEASLEY PARK	0	0	0	2	0
060513R	VICKERS RD. & EAST 18TH.	0	1	0	1	0
060602R	SUDBURY, ONT. ASH STREET	-	-	-	-	-
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	0	0	-	0
060807R	THUNDER BAY, ONT. E15 JAMES STREET SOUTH	0	0	0	-	0
060901C	LONDON, ONT. KING & RECTORY	0	0	2	1	1

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

OCTOBER - OCTOBRE
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		2	8	14	20	26
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	3	0	1	0	0
061501C	KITCHENER, ONT. EDNA & FREDERICK	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	0	0	0	0	0
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	0	0	1	0
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	-	-	-	-	-
062001R	NORTH BAY, ONT. O.P.P. STATION	-	-	-	-	-
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	0	0	0
070119C	65 ELLEN STREET	0	0	0	0	0
080110C	REGINA, SASK. 2505 11TH. AVENUE	0	0	0	0	0
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	0	0	0	-	0
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	-	-	-	-	-
090218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	-	-	-	-	-
100110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	0	1	0	3	3
100111I	ROCKY PT. PARK	0	0	0	0	0
100118R	2550 WEST 10TH AVENUE	0	0	0	0	1
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	-	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	-	-	-	-

DUSTFALL
GRAMS / SQUARE METRE / 30 DAYS
SULPHATION RATES
MILLIGRAMS / 100 CM2 / DAY

OCTOBER - OCTOBRE
1990

RETOMBEES DE POUSSIERES
GRAMMES / METRE CARRE / 30 JOURS
INDICES DE FORMATION DE SULFATE
MILLIGRAMMES / 100 CM2 / JOUR

STATION	LOCATION EMPLACEMENT	DUSTFALL RETOMBEES DE POUSSIERES	S03
HAMILTON, ONT.			
0605011	BARTON & WENTWORTH	-	-
0605021	BURLINGTON & GAGE	-	-
060507C	HUGHSON & HUNTER	-	-
SAULT STE. MARIE, ONT.			
060702R	ANNA MCREA PUBLIC SCHOOL	-	-
0607031	BAYVIEW & YOUNG	-	-
EDMONTON, ALTA.			
090125C	PRINS ELIZABETH & 108 ST	4.6	0.1 **
090126R	77 AVENUE & 85 STREET	4.5	0.0 **
0901271	115 AVENUE & 159 STREET	19.5	0.0 **
090128R	99 AVENUE & 160 STREET	6.5	0.0 **
CALGARY, ALTA.			
090219C	620-7TH AVENUE, S.W.	0.6	0.1 **
090221R	DALHOUSIE DR & DALHAM DR	-	-
090223C	11 ST. & 38 AVE. S.E.	9.8	0.1 **
0902241	OGDENDALE & 71 AVE S.E.	-	0.1 **
090225R	PALLISER DR & OAKWOOD SW	-	-
0902261	SHEPPARD & 84 AVE S.E.	-	-

** INDICATES LEAD PEROXIDE PLATE
DENOTE LA PLAQUE DE PEROXYDE DE PLOMB