

National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

Monthly Summary

Extrait mensuel

Report EPS7/AP/5-90
May 1990

Rapport SPE7/AP/5-90
Mai 1990



Environment Canada
Environnement Canada

Canada

SULPHUR DIOXIDE
PARTS PER MILLION

MAY - MAI
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				24-HOUR / HEURES			
				1-HOUR / HEURE							
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	707	0.005	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.01
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	---	-	-	-	-	-	-	-	-
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	711	0.001	0.00	0.01	0.01	0.14	0.00	0.00	0.01	0.01
030409R	GLACE BAY, N.S. SOUTH STREET	713	0.002	0.00	0.01	0.03	0.05	0.00	0.01	0.01	0.01
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
040203R	FOREST HILLS	0	---	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	718	0.004	0.01	0.02	0.02	0.05	0.01	0.01	0.01	0.02
050103R	POINTE-AUX-TREMBLES	738	0.012	0.01	0.05	0.08	0.17	0.02	0.03	0.04	0.04
050104C	1125 ONTARIO EST	655	0.003	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050109C	DUNCAN & DECARIE	671	0.006	0.01	0.02	0.02	0.03	0.01	0.02	0.02	0.02
050110C	PARC PILON, MTL.-NORD	743	0.004	0.00	0.01	0.03	0.05	0.01	0.01	0.01	0.01
050112C	BOUL. LAURENTIDES	215	---	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.01
050113R	PIE X & CARDINAL	431	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
050115C	1001 BOUL. MAISONNEUVE O.	725	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
050116R	3161 JOSEPH, VERDUN	740	0.003	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
050117R	7405 CHAMPAGNEUR	600	0.003	0.01	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050118R	820 ST. GERMAIN	0	---	-	-	-	-	-	-	-	-
050119R	699 CURE POIRIER	709	0.001	0.00	0.01	0.01	0.03	0.00	0.01	0.01	0.01
050120R	4TH. AVE. SOUTH, ROXBORO	662	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	684	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	710	0.002	0.00	0.01	0.04	0.16	0.00	0.01	0.01	0.02
050307C	PARC CARTIER BREBOEUF	710	0.009	0.01	0.04	0.10	0.30	0.01	0.02	0.03	0.03
050308I	600 RUE DES SABLES	720	0.040	0.02	0.21	0.45	0.78	0.06	0.12	0.14	0.16
050601C	ROUYN, QUEBEC HOTEL DE VILLE	689	0.012	0.00	0.07	0.21	0.58	0.01	0.06	0.09	0.10
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	645	0.010	0.01	0.05	0.07	0.09	0.01	0.04	0.05	0.05
050901R	ARVIDA, QUEBEC POWELL & HOOPES	704	0.012	0.01	0.07	0.10	0.13	0.01	0.06	0.07	0.08
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	684	0.041	0.04	0.18	0.28	0.43	0.06	0.11	0.13	0.14
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	713	0.017	0.00	0.08	0.38	0.95	0.01	0.06	0.21	0.21
060101C	OTTAWA, ONT. 88 SLATER ST.	730	0.003	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
060104C	RIDEAU & WURTEMBERG	744	0.003	0.00	0.03	0.05	0.06	0.00	0.00	0.00	0.00
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	734	0.004	0.00	0.02	0.04	0.05	0.01	0.01	0.02	0.02
060211R	COLLEGE & SOUTH ST.	737	0.008	0.01	0.02	0.05	0.09	0.01	0.02	0.02	0.03
060212I	WRIGHT & WATER ST.	740	0.007	0.01	0.03	0.04	0.06	0.01	0.02	0.02	0.03
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	739	0.000	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
060403I	EVANS & ARNOLD AVE.	739	0.007	0.01	0.02	0.03	0.06	0.01	0.01	0.02	0.02
060409R	REDLAND CRESCENT	743	0.008	0.01	0.01	0.03	0.04	0.01	0.01	0.02	0.02
060410R	LAWRENCE & KENNEDY	738	0.003	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
060413R	ELMCREST ROAD	735	0.006	0.01	0.02	0.07	0.20	0.01	0.02	0.04	0.04
060415R	QUEENSWAY W & HURONTARIO	739	0.001	0.00	0.01	0.01	0.06	0.00	0.00	0.01	0.01
060417C	26 BREADALBANE STREET	740	0.005	0.01	0.02	0.03	0.07	0.01	0.01	0.02	0.03
060501C	HAMILTON, ONT. BARTON & WENTWORTH	733	0.013	0.02	0.05	0.07	0.14	0.02	0.03	0.04	0.04
060511R	467 BEACH BLVD.	741	0.013	0.02	0.04	0.07	0.10	0.01	0.03	0.05	0.05
060512C	BEASLEY PARK	743	0.010	0.01	0.04	0.06	0.11	0.01	0.02	0.03	0.03
060513R	VICKERS RD. & EAST 18TH.	739	0.010	0.01	0.03	0.05	0.08	0.01	0.02	0.03	0.03

--- 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

MAY - MAI
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				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
	SUDBURY, ONT.										
060602R	ASH STREET	737	0.017	0.01	0.09	0.27	0.41	0.02	0.07	0.12	0.14
060606C	KENNEDY STREET	743	0.010	0.00	0.06	0.17	0.33	0.01	0.05	0.07	0.09
060607R	SCIENCE CENTRE NORTH	743	0.009	0.01	0.05	0.12	0.49	0.01	0.04	0.04	0.04
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	738	0.003	0.00	0.02	0.04	0.18	0.00	0.01	0.02	0.02
	THUNDER BAY, ONT.										
060807R	615 JAMES STREET SOUTH	740	0.001	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00
	LONDON, ONT.										
060901C	KING & RECTORY	736	0.001	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
	SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	723	0.005	0.01	0.03	0.05	0.13	0.01	0.02	0.03	0.03
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	744	0.000	0.00	0.00	0.01	0.04	0.00	0.00	0.00	0.00
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	743	0.003	0.00	0.02	0.04	0.06	0.00	0.01	0.02	0.02
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	742	0.003	0.00	0.01	0.03	0.07	0.00	0.01	0.01	0.02
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	738	0.003	0.00	0.01	0.02	0.09	0.00	0.01	0.01	0.01
	OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	619	0.002	0.00	0.01	0.02	0.08	0.00	0.01	0.01	0.01
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	743	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	738	0.002	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	742	0.001	0.00	0.01	0.02	0.08	0.00	0.00	0.01	0.01
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	710	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
070149C	65 ELLEN STREET	664	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	705	0.001	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	700	0.000	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
	EDMONTON, ALTA.										
090121I	17 STREET & 105 AVENUE	685	0.002	0.00	0.01	0.02	0.06	0.00	0.01	0.01	0.01
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	734	0.002	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
	VANCOUVER, B.C.										
100110R	E. HASTINGS & KENSINGTON	719	0.005	0.00	0.02	0.03	0.05	0.00	0.01	0.01	0.01
100111I	ROCKY PT. PARK	724	0.002	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
100112C	ROBSON/HORNBY	724	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
100118R	2550 WEST 10TH AVENUE	730	0.004	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
	VICTORIA, B.C.										
100303C	1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
	KAMLOOPS, B.C.										
100401C	301 SEYMOUR ST.	712	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00

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

CARBON MONOXIDE
PARTS PER MILLIONMAY - MAI
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											
				INTERVALS - INTERVALLES				MEANS ----- MOYENNES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	738	1.1	1	3	3	8	1	2	3	4	1	2	2	2
030117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	718	0.2	0	1	3	5	0	1	2	4	0	1	1	2
050103R	POINTE-AUX-TREMBLES	393	0.3	0	2	3	4	0	2	2	3	0	1	2	2
050104C	1125 ONTARIO EST	655	0.3	0	1	3	6	0	1	2	4	0	1	1	1
050109C	DUNCAN & DECARIE	595	1.2	2	3	4	6	2	3	4	4	2	3	3	3
050110C	PARC PILON, MTL.-NORD	743	0.4	1	2	3	5	1	1	3	3	1	1	2	2
050112C	BOUL. LAURENTIDES	713	0.5	1	2	4	6	1	2	4	5	1	2	2	2
050113R	PIE X & CARDINAL	505	0.5	1	2	3	6	1	2	2	3	1	1	2	2
050115C	1001 BOUL MAISONNEUVE O.	716	0.9	1	2	3	4	1	2	3	3	1	2	2	2
050116R	3161 JOSEPH, VERDUN	740	0.1	0	1	2	3	0	1	2	2	0	1	1	1
050119R	699 CURE POIRIER	715	0.5	1	1	5	9	1	2	4	6	1	2	2	2
050120R	4TH. AVE. SOUTH, ROXBORO	662	0.1	0	1	1	2	0	1	1	1	0	1	1	1
050203R	HULL, QUEBEC GAMELIN & JOFFRE	679	0.3	0	1	1	2	0	1	1	1	0	1	1	1
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	712	0.3	0	1	2	2	0	1	1	2	0	1	1	1
060101C	OTTAWA, ONT. 88 SLATER ST.	711	1.0	1	3	4	7	1	2	4	4	1	2	3	3
060104C	RIDEAU & WURTEMBERG	741	0.5	1	1	2	2	1	1	1	1	1	1	1	1
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	737	1.2	1	2	3	5	1	2	3	3	1	2	2	2
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	741	1.2	1	2	3	6	1	2	3	3	2	2	2	2
060403I	EVANS & ARNOLD AVE.	739	1.1	1	2	3	7	1	2	2	2	1	1	2	2
060410R	LAWRENCE & KENNEDY	741	1.1	1	2	3	4	1	2	2	3	1	2	2	2
060413R	ELMCREST ROAD	738	1.1	1	2	2	3	1	2	2	2	1	1	1	1
060415R	QUEENSWAY W & HURONTARIO	734	0.8	1	2	3	6	1	2	3	3	1	2	2	2
060416C	381 YONGE STREET	740	2.0	2	5	7	11	3	5	6	7	3	3	4	4
060417C	26 BREADALBANE STREET	741	1.0	1	2	3	3	1	2	2	2	1	2	2	2
060511R	HAMILTON, ONT. 467 BEACH BLVD.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060512C	BEASLEY PARK	742	1.3	1	2	3	6	2	2	3	4	2	2	2	2
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	743	0.2	0	1	1	2	0	1	1	1	0	0	0	1
060901C	LONDON, ONT. KING & RECTORY	737	0.1	0	1	2	3	0	1	1	2	0	1	1	1
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	739	0.2	0	1	2	3	0	1	2	2	0	1	1	1
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	743	0.2	0	1	2	2	0	1	1	1	0	1	1	1
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	691	1.1	1	2	2	4	1	2	2	2	1	1	1	1
061501C	KITCHENER, ONT. EDNA & FREDERICK	407	1.0	1	2	4	5	1	2	3	3	1	2	2	2
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	621	0.5	1	1	2	3	1	1	1	2	1	1	1	1
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	743	0.7	1	1	2	5	1	1	2	2	1	1	1	1
062001R	NORTH BAY, ONT. O.P.P. STATION	742	0.0	0	0	1	1	0	0	0	1	0	0	0	0

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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 / HEURES				8-HOUR / HEURES				24-HOUR / HEURES				
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX	
	WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	710	0.4	0	1	2	2	0	1	1	1		0	1	1	1
070119C	65 ELLEN STREET	706	0.7	1	1	2	4	1	1	2	2		1	1	1	1
	REGINA, SASK.															
080110C	2505 11TH. AVENUE	151	---	1	2	4	6	1	2	3	3		1	2	2	2
	SASKATOON, SASK.															
080209C	IDYLVYLD DR. & 33RD ST.	731	0.4	1	1	1	3	1	1	1	2		1	1	1	1
	EDMONTON, ALTA.															
090121I	17 STREET & 105 AVENUE	708	0.4	0	1	1	2	0	1	1	1		0	1	1	1
090122R	127 ST. & 133 AVENUE	744	0.7	1	2	3	5	1	2	2	2		1	1	2	2
090130C	10255 - 104TH STREET	742	1.0	1	2	3	5	1	2	2	3		1	2	2	2
	CALGARY, ALTA.															
090222R	39 ST. & 29 AVE. N.W.	742	0.4	1	1	2	3	0	1	2	2		0	1	1	1
090227C	611-4TH STREET S.W.	737	1.0	1	2	3	4	1	2	3	3		1	2	2	2
	VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	636	0.7	1	2	2	3	1	1	2	2		1	1	1	1
100110R	E. HASTINGS & KENSINGTON	723	0.6	1	1	1	2	1	1	1	1		1	1	1	1
100111I	ROCKY PT. PARK	723	0.7	1	1	2	2	1	1	2	2		1	1	2	2
100112C	ROBSON/HORNBY	725	1.7	2	3	4	5	2	3	3	4		2	3	3	3
100118R	2550 WEST 10TH AVENUE	724	0.6	1	1	2	3	1	1	2	2		1	1	1	1
	WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	0	---	-	-	-	-	-	-	-	-		-	-	-	-

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NITROGEN DIOXIDE
PARTS PER MILLION

MAY - MAI
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			
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / 70	HEURE 95	24-HOUR / 99	HEURES MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	742	0.015	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
040203R	FOREST HILLS	0	---	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	692	0.013	0.02	0.03	0.05	0.06	0.02	0.03	0.03	0.04
050104C	1125 ONTARIO EST	655	0.023	0.03	0.05	0.07	0.09	0.03	0.04	0.04	0.05
050109C	DUNCAN & DECARIE	671	0.046	0.06	0.11	0.14	0.16	0.05	0.08	0.09	0.10
050110C	PARC PILON, MTL.-NORD	743	0.010	0.01	0.03	0.05	0.05	0.01	0.03	0.03	0.04
050112C	BOUL. LAURENTIDES	712	0.019	0.02	0.05	0.06	0.07	0.02	0.04	0.04	0.05
050113R	PIE X & CARDINAL	490	0.021	0.02	0.05	0.07	0.07	0.03	0.05	0.05	0.05
050115C	1001 BOUL MAISONNEUVE O.	726	0.052	0.06	0.08	0.10	0.12	0.06	0.07	0.08	0.08
050116R	3161 JOSEPH, VERDUN	740	0.013	0.02	0.03	0.05	0.05	0.02	0.03	0.03	0.03
050119R	699 CURE POIRIER	713	0.020	0.02	0.04	0.06	0.08	0.02	0.03	0.04	0.04
050120R	4TH. AVE. SOUTH, ROXBORO	661	0.009	0.01	0.04	0.07	0.09	0.01	0.03	0.04	0.04
050203R	HULL, QUEBEC GAMELIN & JOFFRE	743	0.007	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	711	0.034	0.04	0.06	0.07	0.08	0.04	0.05	0.05	0.05
060101C	OTTAWA, ONT. 88 SLATER ST.	738	0.036	0.04	0.07	0.08	0.09	0.04	0.06	0.06	0.06
060104C	RIDEAU & WURTEMBERG	743	0.014	0.02	0.04	0.05	0.06	0.02	0.02	0.03	0.03
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	735	0.025	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	742	0.034	0.04	0.06	0.08	0.09	0.04	0.05	0.05	0.05
060403I	EVANS & ARNOLD AVE.	737	0.034	0.04	0.06	0.08	0.10	0.04	0.05	0.06	0.06
060410R	LAWRENCE & KENNEDY	740	0.023	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
060413R	ELMCREST ROAD	738	0.029	0.04	0.06	0.07	0.11	0.04	0.05	0.05	0.05
060415R	QUEENSWAY W & HURONTARIO	739	0.023	0.03	0.05	0.06	0.07	0.03	0.03	0.04	0.04
060417C	26 BREADALBANE STREET	744	0.022	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.04
060511R	HAMILTON, ONT. 467 BEACH BLVD.	743	0.015	0.02	0.04	0.05	0.07	0.02	0.03	0.03	0.04
060512C	BEASLEY PARK	743	0.026	0.03	0.05	0.07	0.09	0.03	0.04	0.05	0.05
060513R	VICKERS RD. & EAST 18TH.	742	0.021	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.05
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	743	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	738	0.012	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.011	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
060901C	LONDON, ONT. KING & RECTORY	737	0.015	0.02	0.04	0.05	0.05	0.02	0.02	0.03	0.03
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	738	0.019	0.02	0.05	0.06	0.09	0.02	0.03	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	744	0.006	0.01	0.02	0.04	0.05	0.01	0.01	0.02	0.02
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	742	0.016	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
061501C	KITCHENER, ONT. EDNA & FREDERICK	739	0.025	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	619	0.018	0.02	0.04	0.05	0.08	0.02	0.03	0.03	0.03
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	741	0.020	0.03	0.05	0.06	0.06	0.03	0.04	0.04	0.04
062001R	NORTH BAY, ONT. O.P.P. STATION	742	0.007	0.01	0.02	0.03	0.05	0.01	0.01	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

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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							
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	699	0.010	0.01	0.04	0.05	0.07	0.01	0.02	0.03	0.03
070119C	65 ELLEN STREET	695	0.017	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
080110C	REGINA, SASK. 2505 11TH. AVENUE	732	0.014	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	730	0.011	0.01	0.03	0.04	0.04	0.01	0.02	0.02	0.02
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	744	0.019	0.03	0.05	0.05	0.06	0.02	0.03	0.03	0.03
090130C	10255 - 104TH STREET	740	0.024	0.03	0.04	0.05	0.06	0.03	0.03	0.03	0.03
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	741	0.014	0.02	0.03	0.04	0.06	0.02	0.02	0.03	0.03
090227C	611-4TH STREET S.W.	730	0.034	0.04	0.05	0.06	0.06	0.04	0.04	0.04	0.04
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	729	0.014	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.03
100110R	E. HASTINGS & KENSINGTON	717	0.019	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
100111I	ROCKY PT. PARK	723	0.017	0.02	0.03	0.04	0.06	0.02	0.03	0.03	0.03
100112C	ROBSON/HORNBY	726	0.029	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
100118R	2550 WEST 10TH AVENUE	618	0.022	0.03	0.04	0.04	0.05	0.03	0.03	0.03	0.03
109001C	WHITEHORSE, YUKON 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

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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		1-HOUR / HEURE		MEANS ---- MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	713	0.021	0.03	0.04	0.04	0.05	0.03	0.03	0.04	0.04
010201R	CORMACK, NFLD. CORMACK	621	0.028	0.03	0.04	0.04	0.05	0.03	0.03	0.04	0.04
030115I	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	0	---	-	-	-	-	-	-	-	-
040203R	FOREST HILLS	0	---	-	-	-	-	-	-	-	-
040401R	FUNDY NAT. PARK, N.B. HASTINGS TOWER	64	---	0.05	0.05	0.05	0.05	0.04	0.05	0.05	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	717	0.016	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
050103R	POINTE-AUX-TREMBLES	307	---	0.02	0.04	0.04	0.05	0.02	0.02	0.02	0.03
050104C	1125 ONTARIO EST	635	0.020	0.03	0.04	0.05	0.06	0.02	0.03	0.03	0.03
050109C	DUNCAN & DECARIE	645	0.008	0.01	0.03	0.03	0.05	0.01	0.02	0.02	0.02
050110C	PARC PILON, MTL.-NORD	719	0.023	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
050112C	BOUL. LAURENTIDES	712	0.025	0.03	0.05	0.07	0.07	0.03	0.04	0.04	0.04
050113R	PIE X & CARDINAL	698	0.025	0.03	0.05	0.07	0.07	0.03	0.04	0.04	0.04
050115C	1001 BOUL MAISONNEUVE O.	727	0.011	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
050116R	3161 JOSEPH, VERDUN	738	0.018	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
050119R	699 CURE POIRIER	713	0.023	0.03	0.05	0.05	0.06	0.03	0.03	0.04	0.04
050120R	4TH. AVE. SOUTH, ROXBORO	662	0.021	0.03	0.04	0.05	0.06	0.03	0.03	0.03	0.04
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	711	0.031	0.04	0.05	0.06	0.06	0.03	0.04	0.05	0.05
050307C	PARC CARTIER BREBIEUF	713	0.022	0.03	0.04	0.05	0.05	0.02	0.03	0.03	0.03
060101C	OTTAWA, ONT. 88 SLATER ST.	734	0.012	0.02	0.03	0.03	0.04	0.02	0.02	0.03	0.03
060104C	RIDEAU & WURTEMBERG	739	0.029	0.04	0.05	0.07	0.08	0.03	0.04	0.04	0.05
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	650	0.026	0.03	0.06	0.07	0.07	0.03	0.04	0.04	0.05
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	742	0.015	0.02	0.04	0.05	0.07	0.02	0.03	0.03	0.04
060403I	EVANS & ARNOLD AVE.	739	0.018	0.02	0.04	0.06	0.07	0.02	0.03	0.04	0.04
060410R	LAWRENCE & KENNEDY	740	0.025	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
060413R	ELMCREST ROAD	738	0.020	0.03	0.05	0.06	0.07	0.02	0.04	0.05	0.05
060415R	QUEENSWAY W & HURONTARIO	739	0.024	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.05
060417C	26 BREADALBANE STREET	743	0.020	0.03	0.04	0.06	0.07	0.02	0.03	0.04	0.04
060512C	HAMILTON, ONT. BEASLEY PARK	739	0.018	0.03	0.05	0.06	0.07	0.02	0.04	0.05	0.05
060513R	VICKERS RD. & EAST 18TH.	741	0.024	0.03	0.05	0.07	0.08	0.03	0.04	0.06	0.06
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	743	0.033	0.04	0.05	0.06	0.06	0.04	0.05	0.05	0.05
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	526	0.027	0.04	0.05	0.06	0.06	0.03	0.04	0.04	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.022	0.03	0.04	0.06	0.06	0.03	0.03	0.04	0.05
060901C	LONDON, ONT. KING & RECTORY	733	0.032	0.04	0.06	0.07	0.08	0.04	0.05	0.05	0.05
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	726	0.030	0.04	0.05	0.07	0.07	0.03	0.04	0.05	0.05
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	743	0.026	0.03	0.05	0.05	0.06	0.03	0.04	0.04	0.04
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	0	---	-	-	-	-	-	-	-	-
061501C	KITCHENER, ONT. EDNA & FREDERICK	739	0.027	0.03	0.06	0.07	0.08	0.03	0.05	0.06	0.06
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	614	0.028	0.04	0.06	0.07	0.08	0.03	0.05	0.06	0.06

--- 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

MAY - MAI
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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
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	635	0.022	0.03	0.05	0.05	0.06	0.03	0.04	0.04	0.04
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	740	0.028	0.04	0.06	0.07	0.08	0.03	0.05	0.05	0.05
062001R	NORTH BAY, ONT. O.P.P. STATION	742	0.030	0.04	0.05	0.06	0.07	0.04	0.04	0.04	0.05
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	710	0.027	0.04	0.05	0.05	0.06	0.03	0.04	0.04	0.05
070119C	65 ELLEN STREET	702	0.024	0.03	0.05	0.05	0.07	0.03	0.03	0.04	0.04
080110C	REGINA, SASK. 2505 11TH. AVENUE	736	0.024	0.03	0.04	0.04	0.05	0.03	0.03	0.04	0.04
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	731	0.028	0.04	0.05	0.05	0.05	0.03	0.04	0.04	0.04
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	744	0.029	0.04	0.05	0.06	0.08	0.03	0.04	0.04	0.04
090130C	10255 - 104TH STREET	742	0.022	0.03	0.04	0.05	0.06	0.03	0.03	0.03	0.03
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	0.029	0.04	0.05	0.06	0.06	0.03	0.04	0.04	0.04
090227C	611-4TH STREET S.W.	730	0.017	0.02	0.04	0.04	0.05	0.02	0.03	0.03	0.03
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	738	0.017	0.02	0.04	0.04	0.05	0.02	0.03	0.03	0.03
100110R	E. HASTINGS & KENSINGTON	741	0.018	0.02	0.04	0.04	0.05	0.02	0.03	0.03	0.03
100111I	ROCKY PT. PARK	727	0.018	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
100112C	ROBSON/HORNBY	563	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.02	0.02
100118R	2550 WEST 10TH AVENUE	724	0.017	0.03	0.04	0.05	0.06	0.02	0.04	0.04	0.04
100303C	VICTORIA, B.C. 1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
100701C	KELOWNA, B.C. 1000 KLO RD.	703	0.014	0.02	0.03	0.04	0.06	0.02	0.02	0.03	0.03

--- 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.

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INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

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
MONTREAL, QUEBEC											
050109C	DUNCAN & DECARIE	600	0.21	0.3	0.7	1.0	1.2	0.3	0.5	0.6	0.7
050110C	PARC PILON, MTL.-NORD	700	0.23	0.3	0.9	1.5	1.9	0.3	0.6	1.1	1.2
050115C	1001 BOUL MAISONNEUVE O.	620	0.30	0.4	0.8	1.1	1.7	0.4	0.6	0.8	0.8
050116R	3161 JOSEPH, VERDUN	698	0.25	0.3	0.8	1.8	1.9	0.3	0.7	1.0	1.0
050120R	4TH. AVE. SOUTH, ROXBORO	604	0.08	0.1	0.3	0.5	0.8	0.1	0.2	0.3	0.3
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	731	0.27	0.3	0.6	0.9	1.7	0.3	0.5	0.6	0.6
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	741	0.32	0.4	0.9	1.4	1.9	0.4	0.6	0.7	0.8
060211R	COLLEGE & SOUTH ST.	737	0.38	0.4	1.1	1.8	2.4	0.4	0.7	0.9	0.9
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	739	0.50	0.6	1.3	1.8	2.8	0.6	0.9	1.2	1.2
060410R	LAWRENCE & KENNEDY	741	0.30	0.3	0.9	1.3	1.5	0.4	0.6	0.7	0.7
060417C	26 BREADALBANE STREET	743	0.37	0.4	1.0	1.6	2.0	0.4	0.7	0.8	0.9
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	729	0.37	0.5	1.0	1.4	1.7	0.5	0.8	0.9	0.9
060511R	467 BEACH BLVD.	730	0.45	0.6	1.5	2.4	3.8	0.6	1.0	1.3	1.3
060512C	BEASLEY PARK	742	0.59	0.8	1.5	2.2	2.7	0.8	1.3	1.4	1.5
060513R	VICKERS RD. & EAST 18TH.	744	0.37	0.4	1.1	1.5	2.1	0.5	0.8	1.0	1.0
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	741	0.11	0.1	0.3	0.4	1.0	0.1	0.2	0.3	0.3
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	739	0.24	0.3	0.8	1.3	3.1	0.3	0.5	0.5	0.5
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	578	0.23	0.3	0.7	0.9	1.3	0.3	0.4	0.5	0.5
LONDON, ONT.											
060901C	KING & RECTORY	739	0.24	0.3	0.6	0.9	1.8	0.3	0.5	0.6	0.6
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	728	0.23	0.3	0.6	1.0	1.7	0.3	0.5	0.7	0.7
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	672	0.20	0.2	0.6	1.1	1.4	0.2	0.4	0.8	0.9
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	731	0.15	0.2	0.4	0.5	1.1	0.2	0.3	0.3	0.4
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	620	0.20	0.2	0.7	1.1	1.6	0.2	0.5	0.6	0.7
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	692	0.30	0.4	0.9	1.2	2.1	0.4	0.7	0.8	0.8
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	741	0.17	0.2	0.4	0.6	1.1	0.2	0.3	0.3	0.4
NORTH BAY, ONT.											
062001R	O.P.P. STATION	682	0.22	0.2	0.8	1.1	1.3	0.3	0.4	0.5	0.5
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	569	0.07	0.1	0.2	0.4	0.7	0.1	0.2	0.2	0.2
070119C	65 ELLEN STREET	645	0.15	0.2	0.3	0.6	1.2	0.2	0.3	0.3	0.3
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	744	0.14	0.2	0.5	0.8	1.2	0.2	0.3	0.4	0.4
090130C	10255 - 104TH STREET	744	0.13	0.2	0.4	0.6	1.0	0.1	0.2	0.3	0.4
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	736	0.13	0.2	0.5	0.7	0.8	0.2	0.3	0.4	0.4
090222R	39 ST. & 29 AVE. N.W.	744	0.04	0.0	0.2	0.5	0.9	0.0	0.1	0.3	0.3
090227C	611-4TH STREET S.W.	736	0.16	0.2	0.5	0.7	0.8	0.2	0.3	0.4	0.4
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	740	0.26	0.3	0.6	0.8	1.2	0.3	0.5	0.5	0.6
100111I	ROCKY PT. PARK	719	0.26	0.3	0.6	0.9	1.8	0.3	0.5	0.6	0.6
100112C	ROBSON/HORNBY	697	0.52	0.6	1.0	1.3	1.8	0.6	0.8	0.8	0.8

--- 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
		5	11	17	23	29		5	11	17	23	29	
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	24	37	21	30	43	31	0.0	0.0	0.0	0.0	0.0	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	23	27	19	27	33	26	0.0	0.0	0.0	0.0	0.0	0.0
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	30	20	-	-	-	-	0.1	0.0	-	-	-
030102R	DALHOUSIE UNIVERSITY	-	25	23	-	-	-	-	0.0	0.0	-	-	-
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	41	33	26	16	53	34	0.0	0.0	0.0	0.1	0.0	0.0
030311R	WHITNEY PIER FIRE STN.	-	47	11	16	65	35	-	0.0	0.0	0.0	0.1	0.0
030409R	GLACE BAY, N.S. SOUTH STREET	36	18	17	32	32	27	0.0	0.0	0.0	0.0	0.1	0.0
040102C	FREDERICTON, N.B. YORK STREET	25	22	47	10	47	30	0.0	0.0	0.0	0.0	0.0	0.0
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	22	41	-	30	-	31	0.0	0.0	-	0.0	-	0.0
040203R	FOREST HILLS	34	10	-	13	5	16	0.0	0.0	-	0.0	0.0	0.0
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	-	-	91	47	-	-	-	-	0.0	0.0	-
050103R	POINTE-AUX-TREMBLES	36	37	-	31	-	35	0.0	0.0	-	0.0	-	0.0
050104C	1125 ONTARIO EST	43	32	-	44	-	40	0.0	0.0	-	0.1	-	0.0
050109C	DUNCAN & DECARIE	33	50	18	17	47	33	0.0	0.0	0.0	0.0	0.0	0.0
050110C	PARC PILON, MTL.-NORD	-	25	-	34	38	32	-	0.0	-	0.0	0.0	0.0
050112C	BOUL. LAURENTIDES	-	-	-	-	45	-	-	-	-	-	0.0	-
050113R	PIE X & CARDINAL	-	-	-	29	42	-	-	-	-	0.0	0.0	-
050116R	3161 JOSEPH, VERDUN	-	36	25	-	68	43	-	0.1	0.0	-	0.0	0.0
050119R	699 CURE POIRIER	27	29	22	27	45	30	0.0	0.0	0.0	0.0	0.0	0.0
050120R	4TH. AVE. SOUTH, ROXBORO	32	-	-	40	67	46	0.0	-	-	0.0	0.0	0.0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	35	23	20	36	57	34	0.0	0.0	0.0	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	36	20	41	38	34	34	0.0	0.0	0.1	0.0	0.1	0.0
050307C	PARC CARTIER BREBOEUF	58	34	77	-	-	56	0.1	0.1	0.1	-	-	0.1
050308I	600 RUE DES SABLES	65	44	78	95	71	71	-	-	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	26	30	32	26	35	30	0.0	0.0	0.0	0.0	0.0	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	38	13	19	17	26	23	0.1	0.0	0.0	0.0	0.0	0.0
050503C	222 RACINE	62	26	32	22	48	38	0.0	0.0	0.0	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	108	39	24	48	90	62	0.7	0.0	0.0	0.2	0.4	0.3
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	37	37	-	34	54	41	0.0	0.0	-	0.0	0.0	0.0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	66	29	-	39	52	47	0.1	0.0	-	0.0	0.0	0.1
050901R	ARVIDA, QUEBEC POWELL & HOOPES	65	67	229	57	28	89	0.1	0.1	0.1	0.1	0.0	0.1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	115	26	150	105	119	103	0.1	0.0	0.1	0.1	0.1	0.1
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	22	25	10	14	-	18	0.0	0.0	0.0	0.0	-	0.0
060101C	OTTAWA, ONT. 88 SLATER ST.	43	52	32	54	45	45	0.0	0.0	0.0	0.0	0.0	0.0
060104C	RIDEAU & WURTEMBURG	27	28	22	28	41	29	0.0	0.0	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	51	52	50	-	65	55	0.0	0.0	0.0	-	0.0	0.0
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	52	53	58	92	117	74	0.0	0.0	0.0	0.1	0.0	0.0
060212I	WRIGHT & WATER ST.	-	-	-	-	-	-	-	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	47	78	57	78	76	67	0.0	0.0	0.0	0.1	0.0	0.0
060410R	LAWRENCE & KENNEDY	64	46	41	52	62	53	0.0	0.0	0.0	0.1	0.1	0.0
060413R	ELMCREST ROAD	39	42	18	59	63	44	0.0	0.0	0.0	0.0	0.0	0.0
060415R	QUEENSWAY W & HURONTARIO	53	53	32	55	43	47	0.0	0.0	0.0	0.0	0.0	0.0
060417C	26 BREADALBANE STREET	44	165	51	64	68	78	0.0	0.2	0.0	0.1	0.0	0.1

SUSPENDED PARTICULATE MATTER & LEAD
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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN	*----- DAY / JOUR -----*					MEAN
		5	11	17	23	29	MOYENNE	5	11	17	23	29	MOYENNE
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	83	57	80	92	109	84	0.1	0.1	0.1	0.1	0.2	0.1
060511R	467 BEACH BLVD.	47	109	15	-	-	57	0.0	0.1	0.0	-	-	0.0
060512C	BEASLEY PARK	-	-	-	-	-	-	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	47	-	44	50	43	46	0.0	-	0.0	0.0	0.0	0.0
SUDBURY, ONT.													
060602R	ASH STREET	33	-	-	-	-	-	0.0	-	-	-	-	-
060605C	19 LISGAR STREET	61	38	18	42	38	39	0.0	0.0	0.1	0.0	0.0	0.0
SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	47	53	-	43	-	48	0.0	0.0	-	0.0	-	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	46	37	22	33	-	35	0.0	0.0	0.0	0.0	-	0.0
060807R	615 JAMES STREET SOUTH	37	57	17	53	59	45	0.0	0.0	0.0	0.0	0.0	0.0
LONDON, ONT.													
060901C	KING & RECTORY	43	59	31	48	61	48	0.0	0.0	0.0	0.0	0.1	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	22	121	37	32	41	51	0.0	0.0	0.0	0.0	0.0	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	55	39	49	56	32	46	0.0	0.0	0.0	0.0	0.0	0.0
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	-	47	38	-	-	-	-	0.0	0.0	-	-	-
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	51	71	36	73	47	56	0.0	0.1	0.0	0.0	0.0	0.0
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	117	55	31	98	35	67	0.0	0.0	0.1	0.0	0.0	0.0
GUELPH, ONT.													
061802R	EXHIBITION & CLARK ST.	32	29	25	-	-	29	0.1	0.0	0.0	-	-	0.0
NORTH BAY, ONT.													
062001R	O.P.P. STATION	22	31	13	3	4	15	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	59	58	23	60	32	46	0.0	0.0	0.0	0.0	0.0	0.0
070118R	JEFFERSON & SCOTIA	62	59	10	-	40	43	0.0	0.0	0.0	-	0.0	0.0
070119C	65 ELLEN STREET	67	105	29	113	91	81	0.0	0.0	0.0	0.0	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	45	53	35	44	64	48	0.0	0.0	0.0	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	52	36	-	32	55	44	0.0	0.0	-	0.0	0.0	0.0
080110C	2505 11TH AVENUE	59	66	-	52	63	60	0.0	0.0	-	0.0	0.0	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	-	-	52	60	99	70	-	-	0.0	0.0	0.0	0.0
080209C	IDYLYWLD DR. & 33RD ST.	56	51	37	36	67	49	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	704	264	103	175	304	310	0.1	0.0	0.0	0.0	0.0	0.0
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	-	41	57	37	33	42	-	0.0	0.0	0.0	0.0	0.0
100104R	27TH & ONTARIO	30	39	37	21	26	31	0.0	0.0	0.0	0.0	0.0	0.0
100108I	250 WEST 70TH AVENUE	61	50	66	57	-	59	0.0	0.1	0.1	0.1	-	0.1
100109C	970 BURRARD	-	43	48	36	30	39	-	0.0	0.0	0.0	0.0	0.0
100110R	E. HASTINGS & KENSINGTON	47	32	42	-	19	35	0.0	0.0	0.0	-	0.0	0.0
100111I	ROCKY PT. PARK	50	-	36	-	15	34	0.0	-	0.0	-	0.0	0.0
100113I	ANNACIS ISLAND, DELTA	161	51	48	44	42	69	0.1	0.3	0.0	0.1	0.3	0.2
100114C	MUNICIPAL HALL, RICHMOND	60	30	31	30	27	36	0.1	0.0	0.0	0.1	0.0	0.0
100115R	NEWTON ELEM. SCH., SURREY	61	35	50	39	33	44	0.1	0.0	0.0	0.0	0.0	0.0
100116R	FIRE HALL, N. VANCOUVER	46	36	49	25	-	39	0.1	0.0	0.1	0.0	-	0.1
100117R	BCIT BURNABY	34	27	34	25	19	28	0.0	0.0	0.0	0.0	0.0	0.0
100118R	2550 WEST 10TH AVENUE	40	32	39	22	28	32	0.1	0.0	0.0	0.0	0.0	0.0
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	78	39	53	44	23	47	0.0	0.0	0.0	0.0	0.0	0.0

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*--- PARTICULATES / PARTICULES ---*					MEAN MOYENNE	*----- LEAD / PLOMB -----*					MEAN MOYENNE
		----- DAY / JOUR -----	*----- DAY / JOUR -----*	*----- DAY / JOUR -----*	*----- DAY / JOUR -----*	*----- DAY / JOUR -----*		*----- DAY / JOUR -----*	*----- DAY / JOUR -----*	*----- DAY / JOUR -----*	*----- DAY / JOUR -----*		
		5	11	17	23	29		5	11	17	23	29	
100303C	VICTORIA, B.C. 1250 QUADRA ST.	60	23	22	22	-	32	0.1	0.0	0.0	0.0	-	0.0
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	67	32	41	32	25	39	0.0	0.0	0.0	0.0	0.0	0.0
100701C	KELOWNA, B.C. 1000 KLO RD.	47	17	27	1	24	23	0.0	0.0	0.0	0.0	0.0	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	-	-	23	50	48	40	-	-	0.0	0.0	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 -----*						MEAN MOYENNE	*----- NITRATE / NITRATE -----*						MEAN MOYENNE
		----- DAY / JOUR -----							*----- DAY / JOUR -----*						
		5	11	17	23	29			5	11	17	23	29		
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	2.4	4.3	2.7	3.4	4.1	3.4		0.4	0.4	0.4	0.5	0.5	0.4	
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	3.4	6.4	2.2	3.0	2.2	3.4		0.2	0.7	0.3	0.3	0.4	0.4	
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	8.9	3.8	-	-	-		-	0.6	0.3	-	-	-	
030115I	CFB SHEARWATER	-	-	-	-	-	-		-	-	-	-	-	-	
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	-	4.9	2.3	2.9	6.7	4.2		-	1.6	0.3	0.4	0.5	0.7	
030409R	GLACE BAY, N.S. SOUTH STREET	1.8	3.4	2.1	2.8	3.0	2.6		0.2	1.0	0.3	0.2	0.3	0.4	
040102C	FREDERICTON, N.B. YORK STREET	4.2	4.3	2.2	1.6	2.2	2.9		0.4	0.2	0.3	0.2	0.6	0.3	
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	4.4	7.8	-	7.0	-	6.4		0.3	1.8	-	0.7	-	0.9	
040203R	FOREST HILLS	-	-	-	-	-	-		-	-	-	-	-	-	
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	-	-	0.7	0.5	-		-	-	-	0.8	0.3	-	
050103R	POINTE-AUX-TREMBLES	2.4	2.1	-	1.4	-	2.0		0.7	0.3	-	0.8	-	0.6	
050104C	1125 ONTARIO EST	3.2	1.1	-	2.3	-	2.2		1.4	0.7	-	1.0	-	1.0	
050109C	DUNCAN & DECARIE	1.8	1.6	1.1	1.0	1.1	1.3		0.3	0.9	0.9	0.8	0.1	0.6	
050110C	PARC PILON, MTL.-NORD	-	1.3	-	2.0	0.2	1.2		-	0.2	-	0.5	0.3	0.3	
050112C	BOUL. LAURENTIDES	-	-	-	-	1.0	-		-	-	-	-	0.2	-	
050113R	PIE X & CARDINAL	-	-	-	1.4	0.0	-		-	-	-	0.3	0.2	-	
050116R	3161 JOSEPH, VERDUN	-	2.4	3.3	-	2.5	2.7		-	0.6	0.9	-	1.1	0.9	
050119R	699 CURE POIRIER	1.4	0.0	1.1	2.0	0.0	0.9		0.2	0.2	0.2	0.2	0.2	0.2	
050120R	4TH. AVE. SOUTH, ROXBORO	2.6	-	-	2.5	1.8	2.3		1.0	-	-	1.1	0.9	1.0	
050203R	HULL, QUEBEC GAMELIN & JOFFRE	4.4	3.1	3.2	3.0	3.1	3.4		0.4	0.3	0.3	0.9	0.6	0.5	
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	3.9	1.0	1.8	1.6	1.7	2.0		0.2	0.3	0.5	0.3	0.2	0.3	
050307C	PARC CARTIER BREBOEUF	5.3	2.2	4.0	-	-	3.8		1.0	0.4	0.6	-	-	0.7	
050308I	600 RUE DES SABLES	-	-	-	-	-	-		-	-	-	-	-	-	
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	3.1	2.2	2.2	0.0	1.7	1.8		0.1	0.0	0.0	0.2	0.4	0.1	
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	3.8	2.1	1.1	1.2	2.4	2.1		0.1	0.0	0.2	0.2	0.2	0.1	
050503C	222 RACINE	3.6	2.0	1.7	1.3	1.4	2.0		0.3	0.1	0.2	0.1	0.2	0.2	
050601C	ROUYN, QUEBEC HOTEL DE VILLE	3.7	1.6	2.3	0.0	1.6	1.8		0.0	0.0	0.0	0.0	0.0	0.0	
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	2.5	1.2	-	1.2	3.7	2.2		0.5	0.1	-	0.1	1.1	0.5	
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	8.9	1.5	-	8.5	3.2	5.5		0.6	0.4	-	0.0	0.4	0.4	
050901R	ARVIDA, QUEBEC POWELL & HOOPES	5.7	7.9	24.0	3.6	1.4	8.5		0.1	0.1	0.0	0.0	0.2	0.1	
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	12.0	2.4	14.0	9.7	14.0	10.4		0.0	0.0	0.0	0.0	0.1	0.0	
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	2.1	2.3	3.1	0.0	-	1.9		0.0	0.1	0.0	0.0	-	0.0	
060104C	OTTAWA, ONT. RIDEAU & WURTEMBERG	4.1	1.9	3.5	2.6	1.8	2.8		0.4	0.4	0.6	0.6	0.6	0.5	
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-		-	-	-	-	-	-	
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-		-	-	-	-	-	-	
060204C	467 UNIVERSITY AVE. WEST	9.0	6.8	7.2	10.0	10.1	8.6		3.7	2.6	4.5	9.5	3.2	4.7	
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	-	-	-	-	-	-		-	-	-	-	-	-	
060410R	LAWRENCE & KENNEDY	-	-	-	-	-	-		-	-	-	-	-	-	
060413R	ELMCREST ROAD	-	-	-	-	-	-		-	-	-	-	-	-	
060415R	QUEENSWAY W & HURONTARIO	-	-	-	-	-	-		-	-	-	-	-	-	
060417C	26 BREADALBANE STREET	-	-	-	-	-	-		-	-	-	-	-	-	
060501C	HAMILTON, ONT. BARTON & WENTWORTH	15.0	11.2	16.5	10.9	13.3	13.4		0.8	0.5	1.1	1.1	1.4	1.0	
060511R	467 BEACH BLVD.	8.5	12.3	6.4	-	-	9.1		4.1	1.3	1.4	-	-	2.3	
060513R	VICKERS RD. & EAST 18TH.	11.7	-	14.1	9.5	8.3	10.9		0.8	-	0.6	0.6	0.7	0.7	

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

MAY - MAI
1990

SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- SULPHATE / SULFATE -----*					MEAN MOYENNE	*----- NITRATE / NITRATE -----*					MEAN MOYENNE
		----- DAY / JOUR -----						*----- DAY / JOUR -----*					
		5	11	17	23	29		5	11	17	23	29	
	SUDBURY, ONT.												
060602R	ASH STREET	5.8	-	-	-	-	-	0.5	-	-	-	-	-
060605C	19 LISGAR STREET	8.7	4.6	4.4	4.3	3.2	5.0	0.8	0.5	0.8	0.5	0.4	0.6
	SAULT STE. MARIE, ONT.												
060707I	WM. MERRIFIELD SCHOOL	5.8	7.4	-	6.0	-	6.4	1.5	0.6	-	1.0	-	1.0
	THUNDER BAY, ONT.												
060801C	35 ALGOMA ST. NORTH	5.7	3.7	4.7	4.5	-	4.7	1.6	0.5	1.3	1.3	-	1.2
060807R	615 JAMES STREET SOUTH	5.3	4.8	3.1	4.2	2.4	4.0	1.4	0.6	0.9	1.6	0.7	1.0
	LONDON, ONT.												
060901C	KING & RECTORY	8.0	-	-	-	-	-	2.4	-	-	-	-	-
	SARNIA, ONT.												
061004R	FRONT ST. AT C.N. TRACKS	7.7	5.9	8.1	6.7	4.3	6.5	1.3	1.2	2.7	1.1	0.7	1.4
	ST. CATHARINES, ONT.												
061303C	71 KING STREET	7.9	5.2	7.6	8.6	6.6	7.2	4.0	1.5	3.7	3.5	2.5	3.0
	KITCHENER, ONT.												
061501C	EDNA & FREDERICK	-	6.8	7.4	-	-	-	-	1.2	3.7	-	-	-
	OAKVILLE, ONT.												
061602R	BRONTE RD. & WOBURN CRES	-	-	-	-	-	-	-	-	-	-	-	-
	OSHAWA, ONT.												
061701R	RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
	GUELPH, ONT.												
061802R	EXHIBITION & CLARK ST.	6.5	4.0	7.2	-	-	5.9	1.7	0.9	3.5	-	-	2.0
	NORTH BAY, ONT.												
062001R	O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
	WINNIPEG, MAN.												
070102R	PORTAGE & WOODLAWN	2.9	2.3	0.8	1.8	0.7	1.7	0.4	0.7	0.1	0.7	0.2	0.4
070118R	JEFFERSON & SCOTIA	1.1	2.3	-	-	0.7	1.4	0.2	0.6	0.0	-	0.1	0.2
070119C	65 ELLEN STREET	3.0	3.0	0.9	3.1	2.6	2.5	0.2	0.9	0.0	1.1	0.6	0.6
	BRANDON, MAN.												
070201C	11TH ST. & PRINCESS AVE.	2.3	2.4	1.1	1.7	1.1	1.7	0.5	0.5	0.1	0.1	0.5	0.3
	REGINA, SASK.												
080110C	2505 11TH AVENUE	2.6	2.4	-	2.0	1.8	2.2	0.8	0.6	-	0.7	0.5	0.7
	SASKATOON, SASK.												
080209C	IDYLWYLD DR. & 33RD ST.	1.8	2.5	1.9	1.4	1.5	1.8	0.3	0.6	0.6	0.4	0.7	0.5
	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	3.8	4.6	2.9	2.9	2.9	3.4	0.5	0.5	0.5	0.6	0.6	0.5
	VANCOUVER, B.C.												
100111I	ROCKY PT. PARK	2.4	-	4.7	-	2.2	3.1	0.6	-	1.1	-	0.8	0.8
100118R	2550 WEST 10TH AVENUE	2.4	3.9	4.3	3.1	2.7	3.3	0.6	2.7	2.7	1.3	1.8	1.8
	PRINCE GEORGE, B.C.												
100202C	1011 4TH AVENUE	2.2	1.9	3.5	2.5	1.7	2.4	1.1	0.5	0.9	0.9	0.6	0.8
	VICTORIA, B.C.												
100303C	1250 QUADRA ST.	3.2	1.8	2.8	2.0	-	2.5	0.6	0.7	0.5	0.8	-	0.7
	KAHLOOPS, B.C.												
100401C	301 SEYMOUR ST.	1.9	1.0	2.5	1.8	2.2	1.9	0.8	0.5	1.0	1.0	0.6	0.8
	KELOWNA, B.C.												
100701C	1000 KLO RD.	1.2	0.8	1.8	0.8	1.3	1.2	0.9	0.7	0.4	0.5	0.7	0.6
	WHITEHORSE, YUKON												
109001C	FEDERAL BUILDING	-	-	1.5	1.0	1.3	1.3	-	-	0.2	0.3	0.4	0.3

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

MAY - MAI
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		5	11	17	23	29
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	0	0	0	0	1
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-	-	-	-	-
030115I	HALIFAX, N.S. CPB SHEARWATER	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	0	0	0	0	0
030409R	GLACE BAY, N.S. SOUTH STREET	0	0	0	0	0
040203R	SAINT JOHN, N.B. FOREST HILLS	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	-	-	1	2
050103R	POINTE-AUX-TREMBLES	0	2	-	0	-
050104C	1125 ONTARIO EST	0	0	-	0	-
050109C	DUNCAN & DECARIE	0	1	0	1	1
050110C	PARC PILON, MTL.-NORD	-	0	-	0	1
050112C	BOUL. LAURENTIDES	-	-	-	-	-
050113R	PIE X & CARDINAL	-	-	-	-	-
050116R	3161 JOSEPH, VERDUN	-	0	0	-	1
050119R	699 CURE POIRIER	0	0	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	0	-	-	0	0
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	0	0	0	0	0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0	0	0	0	0
050307C	PARC CARTIER BREBOEUF	2	0	2	-	-
050308I	600 RUE DES SABLES	21	2	11	4	21
050601C	ROUYN, QUEBEC HOTEL DE VILLE	14	0	0	0	9
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	2	0	-	3	1
050901R	ARVIDA, QUEBEC POWELL & HOOPES	1	2	45	1	1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	21	0	51	25	12
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	0	0	0	0	-
060101C	OTTAWA, ONT. 88 SLATER ST.	0	1	0	1	0
060104C	RIDEAU & WURTEMBURG	0	0	0	0	0
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	0	0	0	2	2
060212I	WRIGHT & WATER ST.	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	0	0	1	2	2
060410R	LAWRENCE & KENNEDY	0	0	0	1	0
060413R	ELMCREST ROAD	0	0	0	2	0
060415R	QUEENSWAY W & HURONTARIO	0	0	0	0	0
060417C	26 BREADALBANE STREET	0	0	1	1	1
060501C	HAMILTON, ONT. BARTON & WENTWORTH	2	0	1	1	4
060511R	467 BEACH BLVD.	0	4	1	-	-
060512C	BEASLEY PARK	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	1	-	1	1	1
060602R	SUDBURY, ONT. ASH STREET	0	-	-	-	-
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	1	-	0	-
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	0	0	0	0	0
060901C	LONDON, ONT. KING & RECTORY	0	0	0	1	0

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

MAY - MAI
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		5	11	17	23	29
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	0	1	1	0	0
061501C	KITCHENER, ONT. EDNA & FREDERICK	-	0	0	-	-
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	0	0	0	0	-
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	0	0	2	0
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	0	0	0	-	-
062001R	NORTH BAY, ONT. O.P.P. STATION	0	0	0	0	0
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	0	-	0
070119C	65 ELLEN STREET	0	0	0	0	0
080110C	REGINA, SASK. 2505 11TH. AVENUE	0	0	-	0	0
080209C	SASKATOON, SASK. IDYLYLD DR. & 33RD ST.	0	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	0	0	-	0
100111I	ROCKY PT. PARK	0	-	-	-	0
100118R	2550 WEST 10TH AVENUE	1	0	0	0	0
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	-	-	-
100401C	KAHLOOPS, B.C. 301 SEYMOUR ST.	0	0	0	0	0

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

MAY - MAI
1990

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

STATION	LOCATION EMPLACEMENT	DUSTFALL RETOMBEES DE POUSSIÈRES	SO3
	HAMILTON, ONT.		
060501C	BARTON & WENTWORTH	9.2	-
060502I	BURLINGTON & GAGE	13.1	-
060507C	HUGHSON & HUNTER	-	-
	SAULT STE. MARIE, ONT.		
060702R	ANNA MCREA PUBLIC SCHOOL	2.8	-
060703I	BAYVIEW & YOUNG	17.1	-
	EDMONTON, ALTA.		
090125C	PRINS ELIZABETH & 108 ST	11.8	0.0 **
090126R	77 AVENUE & 85 STREET	12.1	0.0 **
090127I	115 AVENUE & 159 STREET	35.9	0.0 **
090128R	99 AVENUE & 160 STREET	12.6	0.0 **
	CALGARY, ALTA.		
090219C	620-7TH AVENUE, S.W.	12.1	0.1 **
090221R	DALHOUSIE DR & DALHAM DR	-	-
090223C	11 ST. & 38 AVE. S.E.	14.4	0.0 **
090224I	OGDENDALE & 71 AVE S.E.	-	0.0 **
090225R	PALLISER DR & OAKWOOD SW	-	0.0 **
090226I	SHEPPARD & 84 AVE S.E.	-	-

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