

National Air Pollution Surveillance

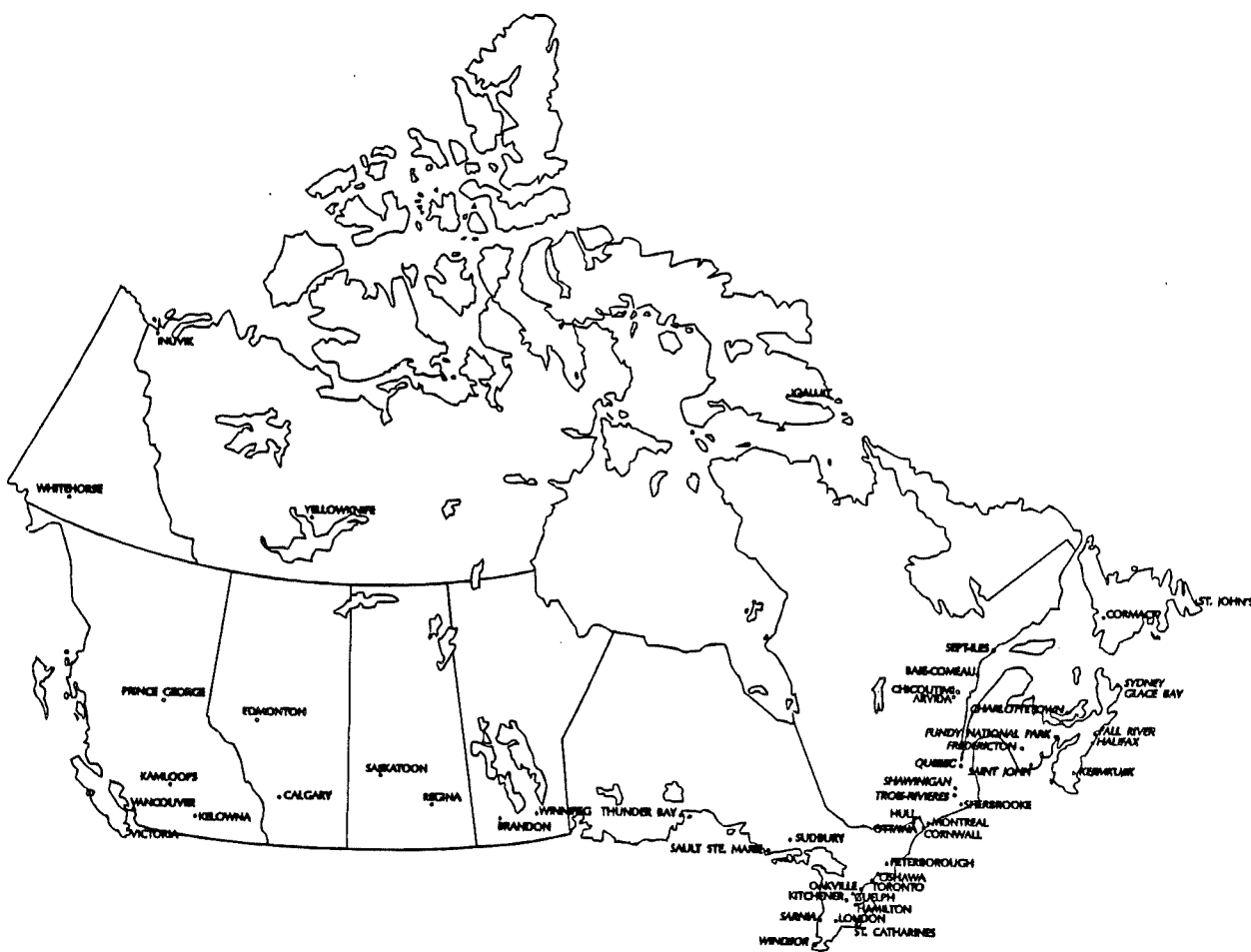
Surveillance nationale de la pollution atmosphérique

Monthly Summary

Extrait mensuel

Report EPS7/AP/2-90
February 1990

Rapport SPE7/AP/2-90
Février 1990



Environment
Canada

Environnement
Canada

Canada

SULPHUR DIOXIDE
PARTS PER MILLIONFEBRUARY - FEVRIER
1990DIOXYDE 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
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	643	0.010	0.01	0.02	0.04	0.07	0.01	0.02	0.02	0.02
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	627	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.01
030115I	HALIFAX, N.S. CFB SHEARMATER	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	0	---	-	-	-	-	-	-	-	-
040203R	FOREST HILLS	0	---	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	648	0.012	0.02	0.04	0.07	0.09	0.01	0.03	0.05	0.05
050103R	POINTE-AUX-TREMBLES	623	0.019	0.02	0.06	0.13	0.22	0.02	0.04	0.08	0.08
050104C	1125 ONTARIO EST	645	0.010	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
050109C	DUNCAN & DECARIE	621	0.010	0.01	0.03	0.05	0.09	0.01	0.02	0.02	0.02
050110C	PARC PILON, MTL.-NORD	532	0.012	0.02	0.03	0.05	0.06	0.02	0.02	0.03	0.03
050112C	BOUL. LAURENTIDES	639	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
050113R	PIE X & CARDINAL	377	0.001	0.00	0.01	0.02	0.03	0.00	0.00	0.00	0.00
050115C	1001 BOUL MAISONNEUVE O.	431	0.010	0.01	0.02	0.03	0.06	0.01	0.02	0.02	0.02
050116R	3161 JOSEPH, VERDUN	599	0.008	0.01	0.03	0.05	0.05	0.01	0.03	0.03	0.03
050117R	7405 CHAMPAGNEUR	0	---	-	-	-	-	-	-	-	-
050118R	820 ST. GERMAIN	299	---	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
050119R	699 CURE POIRIER	644	0.005	0.01	0.02	0.02	0.02	0.01	0.01	0.02	0.02
050120R	4TH. AVE. SOUTH, ROXBORO	422	0.009	0.02	0.02	0.03	0.03	0.01	0.02	0.02	0.02
050203R	HULL, QUEBEC GAMELIN & JOFFRE	661	0.006	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0	---	-	-	-	-	-	-	-	-
050307C	PARC CARTIER BREBUEUF	644	0.007	0.01	0.02	0.03	0.06	0.01	0.02	0.02	0.02
050308I	600 RUE DES SABLES	554	0.040	0.02	0.24	0.46	0.84	0.04	0.18	0.25	0.25
050601C	ROUYN, QUEBEC HOTEL DE VILLE	580	0.005	0.00	0.02	0.13	0.23	0.00	0.02	0.03	0.03
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	559	0.009	0.01	0.04	0.06	0.07	0.01	0.03	0.04	0.05
050901R	ARVIDA, QUEBEC POWELL & HOOPES	642	0.010	0.01	0.05	0.12	0.15	0.01	0.04	0.04	0.04
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	643	0.018	0.02	0.07	0.12	0.33	0.02	0.04	0.04	0.05
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	436	0.018	0.01	0.11	0.17	0.22	0.02	0.06	0.07	0.08
060101C	OTTAWA, ONT. 88 SLATER ST.	660	0.011	0.01	0.02	0.04	0.05	0.01	0.02	0.03	0.03
060104C	RIDEAU & WURTEMBURG	671	0.003	0.00	0.01	0.02	0.09	0.01	0.01	0.01	0.01
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	664	0.007	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060211R	COLLEGE & SOUTH ST.	668	0.010	0.01	0.03	0.03	0.06	0.01	0.02	0.02	0.02
060212I	WRIGHT & WATER ST.	667	0.008	0.01	0.02	0.04	0.11	0.01	0.01	0.02	0.02
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	666	0.004	0.00	0.02	0.03	0.05	0.01	0.01	0.02	0.02
060403I	EVANS & ARNOLD AVE.	666	0.007	0.01	0.03	0.05	0.07	0.01	0.02	0.03	0.04
060409R	REDLAND CRESCENT	670	0.003	0.00	0.02	0.04	0.06	0.00	0.02	0.02	0.02
060410R	LAWRENCE & KENNEDY	668	0.007	0.01	0.03	0.05	0.06	0.01	0.02	0.03	0.03
060413R	ELMCREST ROAD	666	0.006	0.01	0.03	0.05	0.09	0.01	0.02	0.03	0.03
060415R	QUEENSWAY W & HURONTARIO	665	0.004	0.01	0.02	0.03	0.06	0.01	0.01	0.02	0.02
060417C	26 BREADALBANE STREET	651	0.007	0.01	0.03	0.05	0.06	0.01	0.02	0.02	0.03
060501C	HAMILTON, ONT. BARTON & WENTWORTH	671	0.005	0.01	0.02	0.04	0.04	0.01	0.02	0.02	0.02
060511R	467 BEACH BLVD.	672	0.013	0.02	0.04	0.07	0.14	0.02	0.03	0.04	0.04
060512C	BRASLEY PARK	668	0.007	0.01	0.02	0.04	0.04	0.01	0.02	0.02	0.02
060513R	VICKERS RD. & EAST 18TH.	662	0.008	0.01	0.03	0.04	0.05	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.

SULPHUR DIOXIDE
PARTS PER MILLION

FEBRUARY - FEVRIER
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 FREQUENC.			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		MEANS ---- MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
	SUDBURY, ONT.										
060602R	ASH STREET	672	0.015	0.01	0.08	0.18	0.54	0.01	0.05	0.09	0.10
060606C	KENNEDY STREET	672	0.009	0.01	0.04	0.09	0.18	0.01	0.03	0.05	0.06
060607R	SCIENCE CENTRE NORTH	670	0.010	0.01	0.04	0.12	0.29	0.01	0.03	0.07	0.07
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	667	0.003	0.00	0.02	0.04	0.05	0.00	0.01	0.02	0.03
	THUNDER BAY, ONT.										
060807R	615 JAMES STREET SOUTH	664	0.000	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
	LONDON, ONT.										
060901C	KING & RECTORY	668	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	667	0.015	0.01	0.08	0.14	0.17	0.02	0.05	0.07	0.07
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	671	0.006	0.01	0.02	0.04	0.06	0.01	0.02	0.02	0.03
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	670	0.006	0.01	0.03	0.05	0.33	0.01	0.01	0.03	0.03
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	672	0.007	0.01	0.03	0.08	0.09	0.01	0.03	0.05	0.05
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	662	0.004	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
	OAKVILLE, ONT.										
061602R	BROMTE RD. & WOBURN CRES	669	0.007	0.01	0.03	0.04	0.05	0.01	0.02	0.02	0.02
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	666	0.006	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	641	0.004	0.00	0.02	0.03	0.04	0.01	0.01	0.02	0.02
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	672	0.003	0.00	0.01	0.03	0.05	0.00	0.01	0.01	0.01
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	638	0.002	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00
070119C	65 ELLEN STREET	634	0.003	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	633	0.001	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	635	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	EDMONTON, ALTA.										
090121I	17 STREET & 105 AVENUE	666	0.003	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.01
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	669	0.005	0.01	0.01	0.02	0.04	0.01	0.01	0.01	0.01
	VANCOUVER, B.C.										
100110R	E. HASTINGS & KENSINGTON	651	0.007	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
100111I	ROCKY PT. PARK	664	0.003	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
100112C	ROBSON/HORNBY	651	0.007	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
100118R	2550 WEST 10TH AVENUE	659	0.006	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
	VICTORIA, B.C.										
100303C	1250 QUADRA ST.	499	0.007	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
	KAMLOOPS, B.C.										
100401C	301 SEYMOUR ST.	605	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00

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

CARBON MONOXIDE
PARTS PER MILLIONFEBRUARY - FEVRIER
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			
				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	668	0.9	1	2	4	4	1	2	3	3	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	648	0.1	0	1	2	4	0	1	1	2	0	0	1	1
050103R	POINTE-AUX-TREMBLES	0	---	-	-	-	-	-	-	-	-	-	-	-	-
050104C	1125 ONTARIO EST	644	0.7	1	2	3	5	1	2	3	3	1	1	2	2
050109C	DUNCAN & DECARIE	502	1.5	2	4	5	7	2	3	5	5	2	3	4	4
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	629	0.8	1	2	4	7	1	2	3	4	1	1	2	2
050113R	PIE X & CARDINAL	627	0.7	1	2	4	5	1	2	3	3	1	1	2	2
050115C	1001 BOUL MAISONNEUVE O.	498	2.1	3	4	6	7	3	4	4	5	2	3	3	4
050116R	3161 JOSEPH, VERDUN	467	0.7	1	2	3	4	1	2	3	3	1	2	2	2
050119R	699 CURE POIRIER	644	0.7	1	2	3	6	1	2	2	3	1	1	2	2
050120R	4TH. AVE. SOUTH, ROXBORO	627	0.2	0	1	3	7	0	1	2	2	0	1	1	1
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	661	1.1	1	2	4	7	1	2	3	3	1	2	2	2
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	644	1.1	1	3	6	9	1	3	5	6	1	3	4	4
060101C	OTTAWA, ONT. 88 SLATER ST.	659	1.4	2	4	6	9	2	3	5	5	2	3	3	3
060104C	RIDEAU & WURTEMBERG	668	0.9	1	2	3	5	1	2	2	3	1	2	2	2
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	666	1.2	1	2	3	4	1	2	3	3	1	2	2	2
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	670	1.2	1	2	3	5	1	2	3	3	1	2	3	3
060403I	EVANS & ARNOLD AVE.	669	1.2	1	2	4	5	1	2	3	3	1	2	2	2
060410R	LAWRENCE & KENNEDY	669	1.3	1	2	4	6	1	2	3	4	1	2	2	2
060413R	ELMCREST ROAD	667	0.5	1	2	3	6	1	2	3	3	1	1	2	2
060415R	QUEENSWAY W & HURONTARIO	668	1.5	2	3	5	9	2	2	4	5	2	2	4	4
060416C	381 YONGE STREET	647	1.6	2	4	5	9	2	3	4	5	2	3	3	3
060417C	26 BREADALBANE STREET	653	1.3	1	2	3	6	1	2	2	3	1	2	2	2
060511R	HAMILTON, ONT. 467 BEACH BLVD.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060512C	BEASLEY PARK	669	1.2	1	2	3	5	1	2	3	3	1	2	2	2
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	670	0.8	1	1	2	6	1	1	3	4	1	1	2	2
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	670	0.8	1	3	4	5	1	2	3	3	1	2	2	2
060901C	LONDON, ONT. KING & RECTORY	668	0.9	1	2	3	4	1	2	2	2	1	1	2	2
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	665	0.2	0	1	1	2	0	1	1	1	0	1	1	1
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	669	1.0	1	1	3	5	1	2	2	3	1	1	2	2
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	672	0.8	1	1	2	3	1	1	2	2	1	1	1	1
061501C	KITCHENER, ONT. EDNA & FREDERICK	665	0.9	1	2	4	6	1	2	3	4	1	2	2	2
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	670	1.1	1	2	4	8	1	2	3	3	1	1	2	2
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	668	1.0	1	3	5	11	1	3	4	5	1	2	3	3
062001R	NORTH BAY, ONT. O.P.P. STATION	672	0.4	1	1	3	4	1	1	2	3	1	1	1	1

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1990MONOXYDE DE CARBONE
PARTIES PAR MILLI

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				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	638	0.5	1	1	2	5	1	1	2	3	1	1	2	2
070119C	65 ELLEN STREET	633	0.9	1	2	3	5	1	2	3	3	1	2	2	2
REGINA, SASK.															
080110C	2505 11TH. AVENUE	639	1.1	1	2	3	4	1	2	3	3	1	2	2	2
SASKATOON, SASK.															
080209C	IDYLWYLD DR. & 33RD ST.	663	0.7	1	1	2	4	1	1	2	2	1	1	1	1
EDMONTON, ALTA.															
090121I	17 STREET & 105 AVENUE	668	0.6	1	1	3	3	1	1	2	2	1	1	1	1
090122R	127 ST. & 133 AVENUE	672	1.4	2	4	8	16	2	3	7	8	2	3	4	4
090130C	10255 - 104TH STREET	670	1.8	2	4	8	11	2	4	6	6	2	4	4	4
CALGARY, ALTA.															
090222R	39 ST. & 29 AVE. N.W.	669	0.8	1	3	4	18	1	2	4	4	1	2	2	2
090227C	611-4TH STREET S.W.	481	1.8	2	5	11	14	2	4	7	8	2	4	5	5
VANCOUVER, B.C.															
100108I	250 WEST 70TH AVENUE	335	---	2	5	8	9	3	4	4	5	2	3	3	3
100110R	E. HASTINGS & KENSINGTON	652	0.9	1	2	3	4	1	2	3	3	1	2	2	2
100111I	ROCKY PT. PARK	662	1.3	2	3	5	6	2	3	4	4	2	3	3	3
100112C	ROBSON/HORNEY	656	2.4	3	5	7	9	3	4	5	6	3	4	4	4
100118R	2550 WEST 10TH AVENUE	658	1.5	2	4	7	9	2	3	4	4	2	3	3	3
WHITEHORSE, YUKON															
109001C	FEDERAL BUILDING	379	1.1	1	3	4	5	2	3	4	4	1	2	3	3

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NITROGEN DIOXIDE
PARTS PER MILLION

FEBRUARY - FEVRIER
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 / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	672	0.015	0.02	0.03	0.04	0.10	0.02	0.02	0.02	0.02
030115I	HALIFAX, N.S. CPB 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	648	0.013	0.02	0.04	0.05	0.05	0.02	0.03	0.03	0.04
050104C	1125 ONTARIO EST	638	0.026	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
050109C	DUNCAN & DECARIE	466	0.017	0.02	0.03	0.03	0.06	0.02	0.02	0.03	0.03
050110C	PARC PILON, MTL.-NORD	528	0.023	0.03	0.04	0.06	0.08	0.03	0.04	0.04	0.04
050112C	BOUL. LAURENTIDES	629	0.026	0.03	0.05	0.06	0.08	0.03	0.04	0.05	0.05
050113R	PIE X & CARDINAL	625	0.039	0.05	0.06	0.07	0.07	0.05	0.05	0.06	0.06
050115C	1001 BOUL MAISONNEUVE O.	626	0.040	0.05	0.07	0.08	0.09	0.05	0.06	0.06	0.06
050116R	3161 JOSEPH, VERDUN	595	0.026	0.03	0.07	0.08	0.09	0.04	0.06	0.06	0.07
050119R	699 CURE POIRIER	644	0.028	0.04	0.05	0.06	0.06	0.03	0.04	0.04	0.05
050120R	4TH. AVE. SOUTH, ROXBORO	626	0.024	0.03	0.07	0.09	0.11	0.03	0.04	0.05	0.05
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	616	0.020	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	641	0.044	0.05	0.06	0.08	0.12	0.05	0.06	0.07	0.07
060101C	OTTAWA, ONT. 88 SLATER ST.	616	0.030	0.04	0.05	0.06	0.07	0.04	0.04	0.04	0.04
060104C	RIDEAU & WURTEMBURG	670	0.020	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	669	0.033	0.04	0.06	0.06	0.08	0.04	0.05	0.05	0.06
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	668	0.028	0.03	0.04	0.05	0.06	0.03	0.04	0.05	0.05
060403I	EVANS & ARNOLD AVE.	666	0.032	0.04	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060410R	LAWRENCE & KENNEDY	665	0.028	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060413R	ELMCREST ROAD	666	0.029	0.04	0.05	0.06	0.07	0.03	0.04	0.06	0.06
060415R	QUEENSWAY W & HURONTARIO	665	0.025	0.03	0.04	0.05	0.06	0.03	0.04	0.05	0.05
060417C	26 BREADALBANE STREET	653	0.026	0.03	0.04	0.05	0.05	0.03	0.04	0.04	0.04
060511R	HAMILTON, ONT. 467 BEACH BLVD.	671	0.024	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
060512C	BEASLEY PARK	667	0.026	0.03	0.04	0.05	0.07	0.03	0.04	0.04	0.04
060513R	VICKERS RD. & EAST 18TH.	663	0.017	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	670	0.012	0.02	0.03	0.04	0.06	0.01	0.02	0.03	0.03
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	667	0.017	0.02	0.04	0.05	0.05	0.02	0.03	0.04	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	617	0.016	0.02	0.04	0.05	0.07	0.02	0.03	0.04	0.04
060901C	LONDON, ONT. KING & RECTORY	668	0.025	0.03	0.05	0.05	0.05	0.03	0.04	0.05	0.05
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	657	0.023	0.03	0.05	0.06	0.06	0.03	0.04	0.05	0.05
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	668	0.012	0.01	0.03	0.04	0.05	0.02	0.02	0.02	0.03
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	672	0.021	0.03	0.04	0.05	0.05	0.02	0.04	0.04	0.04
061501C	KITCHENER, ONT. EDNA & FREDERICK	663	0.023	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	666	0.022	0.03	0.04	0.05	0.06	0.02	0.04	0.04	0.04
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	667	0.021	0.03	0.05	0.05	0.07	0.03	0.04	0.05	0.05
062001R	NORTH BAY, ONT. O.P.P. STATION	672	0.013	0.02	0.04	0.04	0.05	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.

NITROGEN DIOXIDE
PARTS PER MILLION

FEBRUARY - FEVRIER
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 / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	638	0.018	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
070119C	65 ELLEN STREET	634	0.022	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
	REGINA, SASK.										
080110C	2505 11TH AVENUE	659	0.021	0.03	0.04	0.04	0.06	0.02	0.03	0.04	0.04
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	141	---	0.02	0.03	0.05	0.05	0.01	0.02	0.03	0.03
	EDMONTON, ALTA.										
090122R	127 ST. & 133 AVENUE	672	0.033	0.04	0.06	0.08	0.12	0.04	0.05	0.06	0.06
090130C	10255 - 104TH STREET	668	0.033	0.04	0.05	0.06	0.07	0.04	0.05	0.05	0.05
	CALGARY, ALTA.										
090222R	39 ST. & 29 AVE. N.W.	669	0.022	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.05
090227C	611-4TH STREET S.W.	641	0.040	0.05	0.06	0.08	0.10	0.04	0.05	0.06	0.06
	VANCOUVER, B.C.										
100108I	250 WEST 70TH AVENUE	627	0.030	0.04	0.05	0.08	0.09	0.04	0.04	0.06	0.06
100110R	E. HASTINGS & KENSINGTON	651	0.023	0.03	0.05	0.08	0.11	0.03	0.04	0.05	0.05
100111I	ROCKY PT. PARK	665	0.026	0.03	0.05	0.07	0.09	0.03	0.04	0.04	0.05
100112C	ROBSON/HORNEY	477	0.034	0.04	0.05	0.08	0.09	0.04	0.05	0.06	0.06
100118R	2550 WEST 10TH AVENUE	659	0.029	0.04	0.05	0.06	0.09	0.03	0.04	0.05	0.06
	WHITEHORSE, YUKON										
109001C	FEDERAL BUILDING	666	0.019	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04

--- 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

FEBRUARY - FEVRIER
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	646	0.022	0.03	0.03	0.04	0.04	0.02	0.03	0.03	0.03
010201R	CORMACK, NFLD. CORMACK	0	---	-	-	-	-	-	-	-	-
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	608	0.036	0.04	0.04	0.05	0.06	0.04	0.04	0.05	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	648	0.007	0.01	0.02	0.02	0.03	0.01	0.02	0.02	0.02
050103R	POINTE-AUX-TREMBLES	558	0.014	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.03
050104C	1125 ONTARIO EST	645	0.009	0.01	0.02	0.02	0.03	0.01	0.02	0.02	0.02
050109C	DUNCAN & DECARIE	620	0.008	0.01	0.03	0.03	0.03	0.01	0.02	0.03	0.03
050110C	PARC PILON, MTL.-NORD	532	0.014	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
050112C	BOUL. LAURENTIDES	629	0.017	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
050113R	PIE X & CARDINAL	610	0.015	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.03
050115C	1001 BOUL MAISONNEUVE O.	626	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050116R	3161 JOSEPH, VERDUN	557	0.012	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02
050119R	699 CURE POIRIER	92	---	0.02	0.03	0.05	0.05	0.02	0.03	0.03	0.03
050120R	4TH. AVE. SOUTH, ROXBORO	0	---	-	-	-	-	-	-	-	-
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	473	0.017	0.03	0.03	0.04	0.04	0.02	0.03	0.03	0.03
050307C	PARC CARTIER BREBEOUF	644	0.012	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02
060101C	OTTAWA, ONT. 88 SLATER ST.	654	0.009	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
060104C	RIDEAU & WURTEMBERG	666	0.017	0.03	0.03	0.03	0.04	0.02	0.03	0.03	0.03
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	667	0.011	0.02	0.03	0.03	0.04	0.01	0.02	0.03	0.03
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	668	0.012	0.02	0.03	0.03	0.04	0.02	0.02	0.03	0.03
060403I	EVANS & ARNOLD AVE.	666	0.009	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
060410R	LAWRENCE & KENNEDY	667	0.012	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03
060413R	ELMCREST ROAD	666	0.012	0.02	0.03	0.03	0.04	0.01	0.02	0.02	0.03
060415R	QUEENSWAY W & HURONTARIO	665	0.012	0.02	0.03	0.03	0.03	0.01	0.02	0.03	0.03
060417C	26 BREADALBANE STREET	653	0.010	0.02	0.02	0.03	0.03	0.01	0.02	0.02	0.02
060512C	HAMILTON, ONT. BEASLEY PARK	668	0.012	0.02	0.03	0.03	0.05	0.01	0.02	0.02	0.03
060513R	VICKERS RD. & EAST 18TH.	662	0.014	0.02	0.03	0.03	0.04	0.02	0.03	0.03	0.03
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	670	0.026	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.03
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	667	0.025	0.03	0.04	0.04	0.04	0.03	0.04	0.04	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	669	0.015	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.03
060901C	LONDON, ONT. KING & RECTORY	668	0.014	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.03
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	669	0.020	0.03	0.04	0.04	0.06	0.03	0.03	0.03	0.03
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	662	0.019	0.03	0.03	0.05	0.06	0.02	0.03	0.03	0.03
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	222	---	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
061501C	KITCHENER, ONT. EDNA & FREDERICK	666	0.016	0.02	0.03	0.03	0.04	0.02	0.03	0.03	0.03
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	668	0.017	0.03	0.03	0.04	0.04	0.02	0.03	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.

OZONE
PARTS PER MILLION

FEBRUARY - FEVRIER
1990

OZONE
PARTIES PAR MILLIO

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.	666	0.017	0.03	0.03	0.04	0.04	0.02	0.03	0.03	0.03
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	478	0.018	0.02	0.03	0.03	0.04	0.02	0.03	0.03	0.03
062001R	NORTH BAY, ONT. O.P.P. STATION	672	0.028	0.03	0.04	0.04	0.05	0.03	0.04	0.04	0.04
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	194	---	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.03
070119C	65 ELLEN STREET	634	0.016	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.03
080110C	REGINA, SASK. 2505 11TH. AVENUE	639	0.016	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	663	0.020	0.03	0.03	0.03	0.04	0.02	0.03	0.03	0.03
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	672	0.013	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
090130C	10255 - 104TH STREET	670	0.011	0.01	0.03	0.03	0.04	0.01	0.02	0.03	0.03
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	670	0.021	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.03
090227C	611-4TH STREET S.W.	667	0.011	0.02	0.03	0.03	0.03	0.01	0.02	0.02	0.03
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	639	0.009	0.01	0.03	0.03	0.04	0.01	0.02	0.03	0.03
100110R	E. HASTINGS & KENSINGTON	662	0.012	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03
100111I	ROCKY PT. PARK	661	0.009	0.01	0.03	0.04	0.04	0.01	0.02	0.03	0.03
100112C	ROBSON/HORNBY	663	0.008	0.00	0.02	0.02	0.03	0.00	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	660	0.008	0.01	0.03	0.03	0.04	0.01	0.02	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.

FEBRUARY - FEVRIER
1990

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	606	0.38	0.6	1.1	1.4	1.8	0.5	0.8	0.9	0.9
050110C	PARC PILON, MTL.-NORD	518	0.26	0.3	0.7	1.3	1.6	0.3	0.5	0.6	0.6
050115C	1001 BOUL MAISONNEUVE O.	574	0.49	0.6	1.1	1.7	2.1	0.6	0.9	1.0	1.0
050116R	3161 JOSEPH, VERDUN	572	0.27	0.3	0.7	1.2	1.3	0.4	0.6	0.6	0.7
050120R	4TH. AVE. SOUTH, ROXBORO	570	0.20	0.2	0.6	1.1	1.4	0.3	0.4	0.5	0.6
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	667	0.48	0.6	1.2	2.0	2.6	0.5	1.0	1.2	1.2
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	666	0.36	0.4	0.9	1.5	2.1	0.4	0.8	0.9	0.9
060211R	COLLEGE & SOUTH ST.	669	0.34	0.4	0.9	1.6	2.0	0.4	0.7	0.8	0.8
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	670	0.51	0.6	1.2	1.9	2.9	0.5	1.2	1.3	1.4
060410R	LAWRENCE & KENNEDY	668	0.37	0.4	0.9	1.4	3.1	0.4	0.8	0.9	0.9
060417C	26 BREADALBANE STREET	645	0.35	0.4	0.8	1.4	3.0	0.4	0.7	1.0	1.1
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	672	0.41	0.5	1.0	1.5	1.8	0.5	0.8	0.9	1.0
060511R	467 BEACH BLVD.	664	0.51	0.7	1.3	2.1	2.9	0.6	1.1	1.4	1.5
060512C	BEASLEY PARK	668	0.45	0.5	1.0	1.9	2.6	0.5	0.9	1.1	1.1
060513R	VICKERS RD. & EAST 18TH.	665	0.31	0.4	0.7	1.0	1.8	0.4	0.5	0.7	0.7
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	651	0.17	0.2	0.4	0.7	1.4	0.2	0.3	0.4	0.5
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	670	0.40	0.4	1.2	1.9	3.0	0.5	0.8	0.9	0.9
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	671	0.02	0.0	0.1	0.2	0.2	0.0	0.1	0.1	0.1
LONDON, ONT.											
060901C	KING & RECTORY	668	0.32	0.4	0.8	1.0	1.8	0.4	0.7	0.7	0.8
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	655	0.27	0.3	0.7	1.1	2.0	0.3	0.6	0.7	0.7
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	670	0.21	0.2	0.5	1.2	1.6	0.2	0.4	0.5	0.6
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	672	0.27	0.3	0.6	0.9	1.2	0.3	0.6	0.7	0.7
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	669	0.32	0.4	0.8	1.5	1.9	0.3	0.7	1.0	1.0
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	670	0.31	0.3	1.0	1.5	2.3	0.3	0.7	0.9	0.9
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	641	0.22	0.3	0.5	0.9	1.2	0.2	0.4	0.6	0.6
NORTH BAY, ONT.											
062001R	O.P.P. STATION	670	0.20	0.2	0.7	1.2	1.9	0.2	0.4	0.6	0.6
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	588	0.08	0.1	0.2	0.4	0.6	0.1	0.1	0.2	0.2
070119C	65 ELLEN STREET	364	0.18	0.2	0.4	0.8	1.2	0.2	0.3	0.4	0.4
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	672	0.28	0.3	0.9	1.9	2.8	0.4	0.6	1.0	1.0
090130C	10255 - 104TH STREET	672	0.21	0.2	0.6	1.1	1.6	0.2	0.5	0.6	0.6
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	672	0.28	0.3	0.9	1.4	2.0	0.4	0.7	0.7	0.7
090222R	39 ST. & 29 AVE. N.W.	639	0.07	0.1	0.3	0.6	2.1	0.1	0.2	0.3	0.3
090227C	611-4TH STREET S.W.	610	0.21	0.2	0.6	1.2	1.8	0.2	0.4	0.6	0.6
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	653	0.17	0.2	0.5	0.8	1.2	0.2	0.4	0.5	0.6
100111I	ROCKY PT. PARK	667	0.43	0.5	1.0	1.2	1.8	0.5	0.8	0.9	0.9
100112C	ROBSON/HORNBY	629	0.68	0.8	1.4	2.0	2.6	0.9	1.1	1.3	1.3

--- 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	*----- DAY / JOUR -----*					MEAN
		4	10	16	22	28	MOYENNE	4	10	16	22	28	MOYENNE
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	30	23	45	25	25	30	0.0	0.0	0.0	0.0	0.0	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITTEROY ST.	14	20	15	18	13	16	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	16	22	20	38	20	23	0.0	0.0	0.0	0.0	0.1	0.0
030311R	WHITNEY PIER FIRE STN.	37	25	37	43	26	34	0.0	0.0	0.0	0.1	0.1	0.0
030409R	GLACE BAY, N.S. SOUTH STREET	-	8	8	23	19	15	-	0.0	0.0	0.0	0.0	0.0
040102C	FREDERICTON, N.B. YORK STREET	23	17	18	38	15	22	0.0	0.0	0.0	0.1	0.0	0.0
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	13	18	20	39	19	22	0.0	0.0	0.0	0.0	0.0	0.0
040203R	FOREST HILLS	-	27	11	52	20	28	-	0.0	0.0	0.0	0.0	0.0
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	32	19	-	39	29	30	0.0	0.0	-	0.0	0.0	0.0
050103R	POINTE-AUX-TREMBLES	46	32	28	47	29	36	0.0	0.0	0.0	0.1	0.0	0.0
050104C	1125 ONTARIO EST	50	35	-	87	37	52	0.0	0.0	-	0.1	0.0	0.0
050109C	DUNCAN & DECARIE	42	61	-	126	96	81	0.0	0.0	-	0.0	0.0	0.0
050110C	PARC PILON, MTL.-NORD	48	29	41	39	31	38	0.0	0.0	0.0	0.0	0.0	0.0
050112C	BOUL. LAURENTIDES	23	21	-	27	17	22	0.0	0.0	-	0.0	0.0	0.0
050113R	PIE X & CARDINAL	-	-	-	27	19	-	-	-	-	0.0	0.0	-
050116R	3161 JOSEPH, VERDUN	39	-	25	-	48	37	0.0	-	0.0	-	0.0	0.0
050119R	699 CURE POIRIER	23	27	21	32	29	26	0.0	0.0	0.0	0.0	0.0	0.0
050120R	4TH. AVE. SOUTH, ROXBORO	-	28	23	43	-	31	-	0.0	0.0	0.0	-	0.0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	26	22	24	33	15	24	0.0	0.1	0.0	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	14	13	-	34	-	20	0.0	0.0	-	-	-	-
050307C	PARC CARTIER BREBONUF	21	18	13	-	-	17	0.0	0.0	0.0	-	-	0.0
050308I	600 RUE DES SABLES	39	24	31	-	-	31	-	-	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	23	28	20	43	-	29	0.0	0.0	0.0	0.0	-	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	43	12	24	39	16	27	0.0	0.0	0.0	0.0	0.0	0.0
050503C	222 RACINE	28	11	22	45	18	25	0.0	0.0	0.0	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	-	11	18	-	33	21	-	0.0	0.4	-	0.0	0.2
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	-	13	9	22	16	15	-	0.0	0.0	0.0	0.0	0.0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	40	26	43	27	30	33	0.0	0.0	0.0	0.0	0.0	0.0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	41	56	67	35	19	44	0.0	0.0	0.0	0.0	0.0	0.0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	38	61	12	38	28	35	0.0	0.0	0.0	0.1	0.0	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	24	7	13	19	9	14	0.0	0.0	0.0	0.0	0.0	0.0
060101C	OTTAWA, ONT. 88 SLATER ST.	31	36	43	90	27	45	0.0	0.0	0.0	0.0	0.1	0.0
060104C	RIDEAU & WURTEMBURG	17	24	16	37	15	22	0.0	0.1	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	24	27	39	24	53	33	0.0	0.0	0.0	0.0	0.0	0.0
060203R	9725 RIVERSIDE DR. EAST	25	31	32	21	34	29	0.0	0.0	0.0	0.0	0.0	0.0
060204C	467 UNIVERSITY AVE. WEST	25	60	42	28	-	39	0.0	0.0	0.0	0.0	-	0.0
060212I	WRIGHT & WATER ST.	31	54	33	27	49	39	-	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	76	81	89	84	85	83	0.0	0.0	0.0	0.0	0.0	0.0
060410R	LAWRENCE & KENNEDY	32	83	23	56	62	51	0.0	0.0	0.0	0.1	0.0	0.0
060413R	ELMCREST ROAD	25	39	31	-	31	32	0.0	0.0	0.0	-	0.0	0.0
060415R	QUEENSWAY W & HURONTARIO	81	50	35	74	153	79	0.0	0.0	0.0	0.0	0.0	0.0
060417C	26 BREADALBANE STREET	28	59	31	57	51	45	0.0	0.0	0.0	0.0	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 -----*					MEAN MOYENNE	*----- LEAD / PLOMB -----*					MEAN MOYENNE
		----- DAY / JOUR -----						*----- DAY / JOUR -----*					
		4	10	16	22	28		4	10	16	22	28	
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	-	-	-	59	53	-	-	-	-	0.0	0.0	-
060511R	467 BEACH BLVD.	47	-	-	-	143	-	0.0	-	-	-	0.2	-
060512C	BEASLEY PARK	43	-	-	49	47	46	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	22	46	-	-	22	30	0.0	0.0	-	-	0.0	0.0
SUDBURY, ONT.													
060602R	ASH STREET	25	17	12	32	26	22	0.0	0.0	0.0	0.1	0.1	0.0
060605C	19 LISGAR STREET	42	28	29	41	40	36	0.0	0.0	0.0	0.0	0.1	0.0
SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	39	21	15	27	31	27	0.0	0.0	0.0	0.0	0.0	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	29	32	16	27	40	29	0.0	0.0	0.0	0.0	0.0	0.0
060807R	615 JAMES STREET SOUTH	50	28	12	25	47	32	0.1	0.0	0.0	0.0	0.0	0.0
LONDON, ONT.													
060901C	KING & RECTORY	24	38	27	45	70	41	0.0	0.0	0.0	0.0	0.0	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	18	34	31	57	23	33	0.0	0.0	0.0	0.0	0.0	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	22	-	-	33	50	35	0.0	-	-	0.0	0.0	0.0
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	41	-	-	56	29	42	0.0	-	-	0.1	0.0	0.0
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	50	67	36	53	99	61	0.0	0.0	0.0	0.0	0.0	0.0
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
GUELPH, ONT.													
061802R	EXHIBITION & CLARK ST.	18	-	-	8	19	15	0.0	-	-	0.0	0.0	0.0
NORTH BAY, ONT.													
062001R	O.P.P. STATION	59	30	55	96	12	50	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	15	48	-	83	2	37	0.0	0.0	-	0.1	0.0	0.0
070118R	JEFFERSON & SCOTIA	2	34	26	43	23	26	0.0	0.0	0.0	0.0	0.0	0.0
070119C	65 ELLEN STREET	15	73	53	-	23	41	0.0	0.0	0.0	-	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	23	39	60	15	14	30	0.0	0.0	0.0	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	17	-	30	17	26	23	0.0	-	0.0	0.0	0.0	0.0
080110C	2505 11TH. AVENUE	11	22	61	26	20	28	0.0	0.0	0.0	0.0	0.0	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	15	24	19	11	16	17	0.0	0.0	0.0	0.0	0.0	0.0
080209C	IDYLWYLD DR. & 33RD ST.	24	17	46	11	14	22	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	25	46	47	50	22	38	0.0	0.0	0.1	0.1	0.0	0.0
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	27	11	-	43	88	42	0.1	0.0	-	0.3	0.2	0.2
100104R	27TH & ONTARIO	19	17	26	44	46	30	0.1	0.1	0.1	0.2	0.1	0.1
100108I	250 WEST 70TH AVENUE	-	18	18	55	92	46	-	0.0	0.1	0.2	0.4	0.2
100109C	970 BURRARD	20	-	-	51	77	49	0.1	-	-	0.1	0.2	0.1
100110R	E. HASTINGS & KENSINGTON	16	12	17	21	47	23	0.0	0.1	0.1	0.1	0.1	0.1
100111I	ROCKY PT. PARK	12	14	21	28	54	26	0.0	0.1	0.0	0.1	0.1	0.1
100113I	ANNACIS ISLAND, DELTA	-	-	40	58	110	69	-	-	0.1	0.2	0.3	0.2
100114C	MUNICIPAL HALL, RICHMOND	36	10	-	34	63	36	0.1	0.0	-	0.1	0.4	0.1
100115R	NEWTON ELEM. SCH., SURREY	-	10	28	71	117	57	-	0.0	0.0	0.2	0.3	0.1
100116R	FIRE HALL, N. VANCOUVER	-	-	-	-	65	-	-	-	-	-	0.2	-
100117R	BCIT BURNABY	20	16	21	31	65	31	0.1	0.1	0.1	0.2	0.4	0.2
100118R	2550 WEST 10TH AVENUE	18	19	35	32	47	30	0.0	0.1	0.1	0.1	0.2	0.1
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	10	30	-	47	-	29	0.0	0.1	-	0.1	-	0.1

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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*--- PARTICULATES / PARTICULES ---*					MEAN MOYENNE	*----- LEAD / PLOMB -----*					MEAN MOYENNE
		4	10	16	22	28		4	10	16	22	28	
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	-	-	-	-	-	-	-	-	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	29	80	-	67	185	90	0.0	0.1	-	0.1	0.1	0.1
100701C	KELOWNA, B.C. 1000 KLO RD.	19	21	16	53	90	40	0.0	0.0	0.0	0.1	0.1	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	13	23	11	22	-	17	0.0	0.0	0.0	0.1	-	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
		4	10	16	22	28		4	10	16	22	28	
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	1.7	6.9	5.1	5.2	5.7	4.9	0.4	1.0	0.5	1.3	0.4	0.7
020101C	CHARLOTTETOWN, P.E.I. 56 FITEROY ST.	2.8	6.7	3.8	4.2	4.1	4.3	0.3	0.8	0.7	2.6	0.4	1.0
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	-	-	-	-	-	-	-	-	-	-	-
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	5.1	7.7	9.5	9.7	8.7	8.1	0.6	1.0	1.1	2.7	1.0	1.3
030409R	GLACE BAY, N.S. SOUTH STREET	-	1.0	2.3	4.9	6.4	3.7	-	0.2	0.3	1.3	0.5	0.6
040102C	FREDERICTON, N.B. YORK STREET	3.3	6.8	3.5	9.4	5.5	5.7	0.4	0.8	0.5	1.9	0.4	0.8
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	3.4	6.3	6.6	5.0	6.4	5.5	0.2	1.1	0.5	2.3	0.5	0.9
040203R	FOREST HILLS	-	-	-	-	-	-	-	-	-	-	-	-
MONTREAL, QUEBEC													
050102R	JARDIN BOTANIQUE	4.0	0.6	-	1.7	1.1	1.9	0.5	0.6	-	2.2	0.2	0.9
050103R	POINTE-AUX-TREMBLES	3.2	2.8	2.6	6.8	6.6	4.4	0.9	0.9	0.6	3.1	0.8	1.3
050104C	1125 ONTARIO EST	7.1	3.0	-	6.6	3.6	5.1	1.1	1.2	-	3.7	0.8	1.7
050109C	DUNCAN & DECARIE	2.1	0.4	-	4.1	1.6	2.1	0.2	0.9	-	1.3	0.5	0.7
050110C	PARC PILON, MTL.-NORD	1.9	1.3	1.4	0.9	0.5	1.2	0.6	0.8	0.7	0.5	0.5	0.6
050112C	BOUL. LAURENTIDES	2.0	4.0	-	2.0	1.0	2.3	0.7	0.4	-	0.5	0.3	0.5
050113R	PIE X & CARDINAL	-	-	-	2.0	1.0	-	-	-	-	0.4	0.2	-
050116R	3161 JOSEPH, VERDUN	3.7	-	2.7	-	3.0	3.1	0.8	-	1.0	-	0.6	0.8
050119R	699 CURE POIRIER	1.0	1.0	1.0	2.0	2.0	1.4	0.3	0.3	0.4	0.7	0.3	0.4
050120R	4TH. AVE. SOUTH, ROXBORO	-	2.3	3.2	4.7	-	3.4	-	0.9	0.6	3.1	-	1.5
HULL, QUEBEC													
050203R	GAMELIN & JOFFRE	5.9	4.2	4.0	6.2	4.6	5.0	0.7	0.3	1.2	1.6	0.3	0.8
QUEBEC, QUEBEC													
050306R	2026 BLVD. ST-CYRILLE	2.0	2.0	-	0.0	-	1.3	0.3	0.3	-	0.0	-	0.2
050307C	PARC CARTIER BREBOEUF	3.0	3.0	1.0	-	-	2.3	0.3	0.4	0.2	-	-	0.3
050308I	600 RUE DES SABLES	-	-	-	-	-	-	-	-	-	-	-	-
SHERBROOKE, QUEBEC													
050403C	WELLINGTON & ALBERT	4.0	5.0	2.0	4.0	-	3.8	0.3	0.6	0.7	1.6	-	0.8
CHICOUTIMI, QUEBEC													
050502R	USINE DE FILTRATION	4.0	2.0	3.0	4.0	3.0	3.2	0.8	0.1	0.3	0.9	0.1	0.4
050503C	222 RACINE	3.0	2.0	3.0	4.0	3.0	3.0	0.7	0.1	0.6	1.1	0.2	0.5
ROUYN, QUEBEC													
050601C	HOTEL DE VILLE	-	1.0	2.0	-	3.0	2.0	-	0.0	0.1	-	0.2	0.1
SEPT-ILES, QUEBEC													
050701C	HOTEL DE VILLE	-	1.0	1.0	3.0	1.0	1.5	-	0.1	0.1	0.8	0.1	0.3
TROIS-RIVIERES, QUEBEC													
050801R	HART & STE-CECILE	8.0	8.0	18.0	4.0	3.0	8.2	0.1	0.3	0.1	2.3	0.4	0.6
ARVIDA, QUEBEC													
050901R	POWELL & HOOPES	3.0	4.0	3.0	4.0	4.0	3.6	0.4	0.4	0.2	0.5	0.1	0.3
SHAWINIGAN, QUEBEC													
051201I	FRIGON & LAVAL	4.0	9.0	3.0	6.0	9.0	6.2	0.2	0.1	0.2	1.4	0.1	0.4
BAIE COMEAU, QUEBEC													
051302R	39 AVE. MANCE	9.0	2.0	3.0	4.0	1.0	3.8	0.0	0.1	0.1	1.0	0.1	0.3
OTTAWA, ONT.													
060104C	RIDEAU & WURTEMBERG	3.4	5.2	4.4	6.1	3.9	4.6	0.5	0.5	1.0	2.4	0.4	1.0
WINDSOR, ONT.													
060202C	444 WINDSOR AVE.	9.3	4.2	12.1	7.6	7.8	8.2	4.8	1.9	7.0	3.7	3.0	4.1
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	10.8	6.5	12.4	8.3	-	9.5	5.9	3.0	6.6	4.0	-	4.9
TORONTO, ONT.													
060403I	EVANS & ARNOLD AVE.	9.0	7.6	10.2	12.1	9.3	9.6	2.5	3.9	5.1	6.3	2.0	4.0
060410R	LAWRENCE & KENNEDY	-	-	-	-	-	-	-	-	-	-	-	-
060413R	ELMCREST ROAD	5.3	5.8	7.2	-	6.2	6.1	2.1	3.8	4.4	-	1.4	2.9
060415R	QUEENSWAY W & HURONTARIO	5.6	7.9	8.9	12.0	12.4	9.4	3.9	1.9	4.6	4.6	2.4	3.5
060417C	26 BREADALBANE STREET	7.4	7.7	8.5	10.8	7.6	8.4	2.5	4.0	4.9	4.7	1.7	3.6
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	-	-	-	11.2	6.6	-	-	-	-	4.7	1.4	-
060511R	467 BEACH BLVD.	10.5	-	-	-	18.1	-	2.7	-	-	-	5.6	-
060513R	VICKERS RD. & EAST 18TH.	9.4	7.2	-	-	7.7	8.1	3.3	5.6	-	-	3.1	4.0

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

FEBRUARY - FEVRIER
1990

SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	SULPHATE / SULFATE						NITRATE / NITRATE					
		DAY / JOUR					MEAN MOYENNE	DAY / JOUR					MEAN MOYENNE
		4	10	16	22	28		4	10	16	22	28	
060602R	SUDBURY, ONT. ASH STREET	5.5	4.1	2.4	5.2	7.2	4.9	0.7	0.5	0.4	4.4	0.3	1.3
060605C	19 LISGAR STREET	11.0	10.1	8.9	9.1	10.6	9.9	2.8	1.4	0.7	8.1	1.1	2.8
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	8.7	7.0	6.3	7.4	5.0	6.9	2.6	1.1	0.6	4.6	1.3	2.0
060801C	THUNDER BAY, ONT. 35 ALGOMA ST. NORTH	9.4	6.0	4.9	3.7	4.9	5.8	7.5	1.0	0.9	1.1	1.4	2.4
060807R	615 JAMES STREET SOUTH	7.1	5.6	3.6	2.4	3.9	4.5	8.2	0.8	0.7	0.4	0.9	2.2
060901C	LONDON, ONT. KING & RECTORY	8.9	6.1	11.5	8.7	6.7	8.4	4.6	3.6	5.7	3.9	1.9	3.9
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	6.2	4.2	8.1	7.3	4.1	6.0	2.2	2.1	6.0	3.0	1.7	3.0
061303C	ST. CATHARINES, ONT. 71 KING STREET	5.5	-	-	8.3	7.5	7.1	2.9	-	-	3.2	2.3	2.8
061501C	KITCHENER, ONT. EDNA & FREDERICK	5.9	-	-	9.3	7.7	7.6	2.5	-	-	4.6	1.6	2.9
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	7.7	6.1	8.8	9.4	8.8	8.2	2.7	5.7	5.2	4.6	7.1	5.1
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	7.1	-	-	5.8	6.6	6.5	2.0	-	-	0.8	1.4	1.4
062001R	NORTH BAY, ONT. O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
070102R	WINNIPEG, MAN. PORTAGE & WOODLAWN	1.1	3.3	-	4.1	1.5	2.5	2.1	1.2	-	4.8	2.1	2.6
070118R	JEFFERSON & SCOTIA	1.7	3.3	1.9	2.6	1.9	2.3	2.0	1.3	0.2	1.8	0.9	1.2
070119C	65 ELLEN STREET	1.2	4.4	2.4	-	1.6	2.4	1.9	1.6	0.4	-	1.4	1.3
070201C	BRANDON, MAN. 11TH ST. & PRINCESS AVE.	1.3	3.2	2.8	1.5	1.2	2.0	1.2	1.4	0.8	0.6	0.7	0.9
080110C	REGINA, SASK. 2505 11TH AVENUE	1.6	2.0	2.6	1.9	1.6	1.9	0.4	1.1	0.7	0.9	0.4	0.7
080209C	SASKATOON, SASK. IDYLLWYLD DR. & 33RD ST.	2.1	3.1	2.6	1.4	1.7	2.2	1.4	0.9	0.8	0.7	1.1	1.0
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
090204C	CALGARY, ALTA. 316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
099001C	YELLOWKNIFE, N.W.T. 50TH AVE. & 49TH STREET	2.9	3.5	5.3	4.9	2.3	3.8	0.3	0.3	0.2	0.2	0.3	0.3
100111I	VANCOUVER, B.C. ROCKY PT. PARK	2.5	1.9	1.7	4.3	4.2	2.9	1.1	0.4	0.9	0.4	2.0	1.0
100118R	2550 WEST 10TH AVENUE	3.3	2.9	3.2	4.5	2.8	3.3	1.6	0.6	1.7	0.8	1.6	1.3
100202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	1.7	3.1	-	5.5	-	3.4	0.4	1.3	-	1.7	-	1.1
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	-	-	-	-	-	-	-	-	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	2.3	2.7	-	3.9	2.3	2.8	1.3	2.9	-	4.4	2.0	2.7
100701C	KELOWNA, B.C. 1000 KLO RD.	1.0	1.0	2.0	4.3	2.0	2.1	0.5	0.7	0.7	2.2	1.3	1.1
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	2.6	2.9	2.1	2.7	-	2.6	0.2	0.3	0.3	0.3	-	0.3

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

FEBRUARY - FEVRIER
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		4	10	16	22	28
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	0	0	1	1	1
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	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	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	4	0	-	2	1
050103R	POINTE-AUX-TREMBLES	1	2	1	-	2
050104C	1125 ONTARIO EST	2	1	-	4	1
050109C	DUNCAN & DECARIE	1	-	-	7	2
050110C	PARC PILON, MTL.-NORD	1	-	-	2	0
050112C	BOUL. LAURENTIDES	0	0	-	1	0
050113R	PIE X & CARDINAL	-	-	-	-	-
050116R	3161 JOSEPH, VERDUN	1	-	0	-	2
050119R	699 CURE POIRIER	0	0	0	1	0
050120R	4TH. AVE. SOUTH, ROXBORO	-	-	1	2	-
050203R	HULL, QUEBEC GAMELIN & JOFFRE	0	0	0	1	0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	-	-	-	-	-
050307C	PARC CARTIER BREBONUF	0	0	0	-	-
050308I	600 RUE DES SABLES	15	3	19	-	-
050601C	ROUYN, QUEBEC HOTEL DE VILLE	-	0	1	-	0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	2	1	5	1	0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	0	3	4	1	0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	2	3	0	2	1
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	4	0	1	0	-
060101C	OTTAWA, ONT. 88 SLATER ST.	0	1	1	3	0
060104C	RIDEAU & WURTEMBERG	0	0	0	1	0
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	0	0	1	0	-
060212I	WRIGHT & WATER ST.	1	2	1	0	1
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	1	0	1	4	0
060410R	LAWRENCE & KENNEDY	0	0	0	3	0
060413R	ELMCREST ROAD	0	0	0	-	0
060415R	QUEENSWAY W & HURONTARIO	0	0	0	2	0
060417C	26 BREADALBANE STREET	0	0	0	3	0
060501C	HAMILTON, ONT. BARTON & WENTWORTH	-	-	-	2	0
060511R	467 BEACH BLVD.	0	-	-	-	8
060512C	BEASLEY PARK	0	-	-	2	0
060513R	VICKERS RD. & EAST 18TH.	0	0	-	-	0
060602R	SUDBURY, ONT. ASH STREET	1	0	0	3	3
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	0	0	0	0
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	0	0	0	0	0
060901C	LONDON, ONT. KING & RECTORY	0	0	1	2	0

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

FEBRUARY - FEVRIER
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		4	10	16	22	28
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	0	0	1	3	0
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	-	-	2	0
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	0	0	0	2	0
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	-	-	-	-	-
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	0	-	-	-	0
062001R	NORTH BAY, ONT. O.P.P. STATION	0	0	0	2	0
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	0	0	0
070119C	65 ELLEN STREET	0	0	0	-	0
080110C	REGINA, SASK. 2505 11TH. AVENUE	0	0	0	0	0
080209C	SASKATOON, SASK. IDYLLWYLD 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	2
100111I	ROCKY PT. PARK	0	0	0	0	1
100118R	2550 WEST 10TH AVENUE	0	0	0	0	1
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	-	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	0	-	0	0

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

FEBRUARY - FEVRIER
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	5.9	-
060502I	BURLINGTON & GAGE	8.3	-
060507C	HUGHSON & HUNTER	5.0	-
	SAULT STE. MARIE, ONT.		
060702R	ANNA MCREA PUBLIC SCHOOL	0.6	-
060703I	BAYVIEW & YOUNG	4.0	-
	EDMONTON, ALTA.		
090125C	PRINS ELIZABETH & 108 ST	2.5	0.1 **
090126R	77 AVENUE & 85 STREET	1.1	0.1 **
090127I	115 AVENUE & 159 STREET	2.3	0.1 **
090128R	99 AVENUE & 160 STREET	0.2	0.1 **
	CALGARY, ALTA.		
090219C	620-7TH AVENUE, S.W.	-	-
090221R	DALHOUSIE DR & DALHAM DR	-	-
090223C	11 ST. & 38 AVE. S.E.	-	-
090224I	OGDENDALE & 71 AVE S.E.	-	-
090225R	FALLISER DR & OAKWOOD SW	-	-
090226I	SHEPPARD & 84 AVE S.E.	-	-

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