

National Air Pollution Surveillance

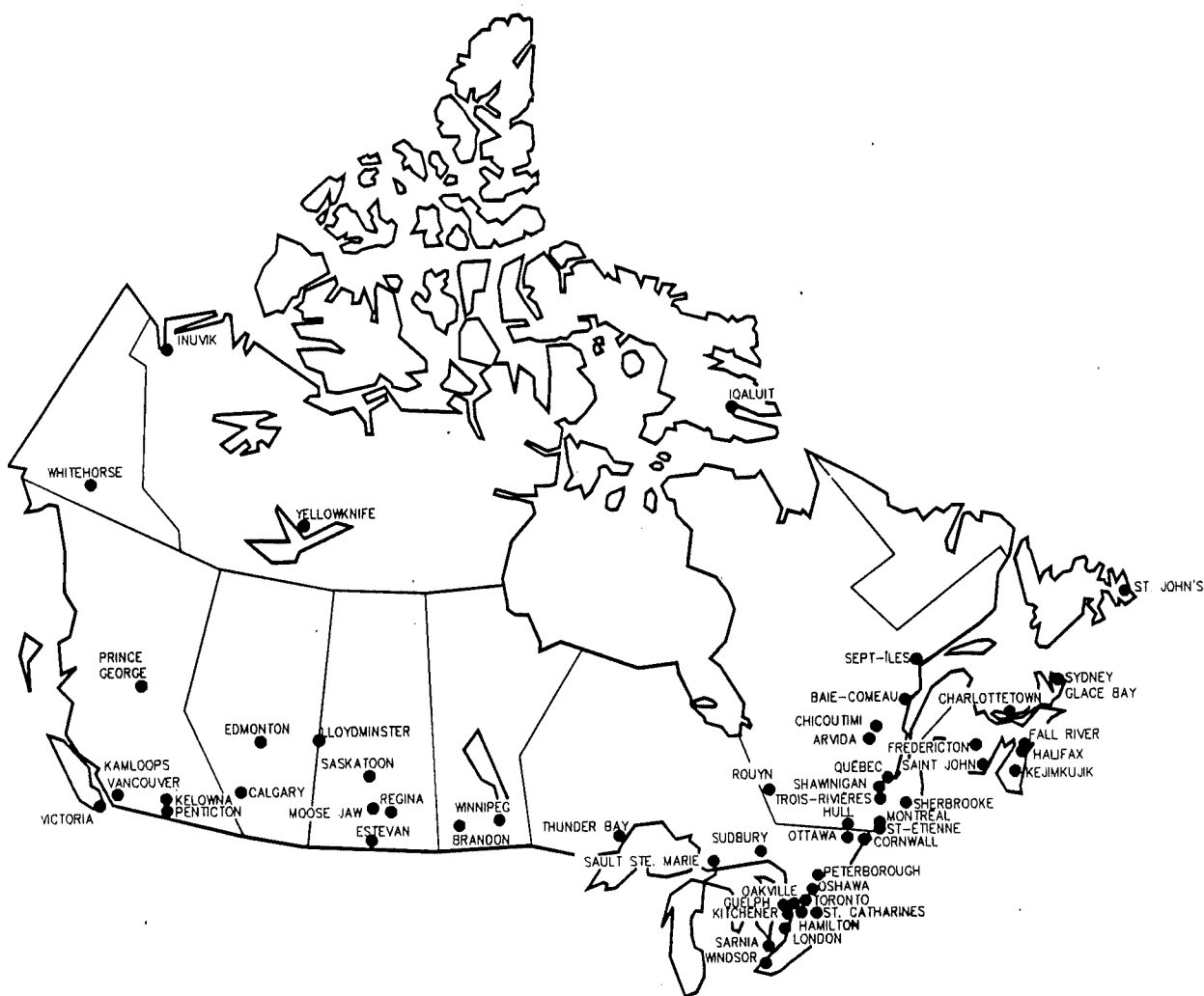
Surveillance nationale de la pollution atmosphérique

Monthly Summary

Extrait mensuel

Report EPS7/AP/6-90
June 1990

Rapport SPE7/AP/6-90
Juin 1990



Environment
Canada

Environnement
Canada

Canada

SULPHUR DIOXIDE
PARTS PER MILLIONJUNE - JUIN
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		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	690	0.005	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	514	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	668	0.001	0.00	0.00	0.03	0.11	0.00	0.01	0.02	0.02
030409R	GLACE BAY, N.S. SOUTH STREET	690	0.001	0.00	0.00	0.01	0.05	0.00	0.00	0.00	0.00
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
040203R	FOREST HILLS	0	---	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	569	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
050103R	POINTE-AUX-TREMBLES	611	0.012	0.01	0.04	0.08	0.12	0.01	0.03	0.05	0.05
050104C	1125 ONTARIO EST	381	0.003	0.00	0.01	0.02	0.02	0.01	0.01	0.01	0.01
050109C	DUNCAN & DECARIE	208	---	0.01	0.02	0.02	0.03	0.01	0.01	0.02	0.02
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	685	0.001	0.00	0.01	0.02	0.03	0.00	0.00	0.01	0.01
050113R	PIE X & CARDINAL	490	0.006	0.01	0.02	0.03	0.05	0.01	0.01	0.02	0.02
050115C	1001 BOUL MAISONNEUVE O.	362	0.002	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050116R	3161 JOSEPH, VERDUN	588	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050117R	7405 CHAMPAGNEUR	664	0.001	0.00	0.00	0.01	0.02	0.00	0.00	0.01	0.01
050118R	820 ST. GERMAIN	158	---	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00
050119R	699 CURE POIRIER	690	0.002	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
050120R	4TH. AVE. SOUTH, ROXBORO	446	0.000	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
050203R	HULL, QUEBEC GAMELIN & JOFFRE	705	0.001	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.01
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	678	0.001	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050307C	PARC CARTIER BREBOEUF	689	0.003	0.00	0.02	0.02	0.16	0.00	0.01	0.02	0.02
050308I	600 RUE DES SABLES	564	0.021	0.01	0.06	0.35	0.86	0.01	0.07	0.20	0.21
050601C	ROUYN, QUEBEC HOTEL DE VILLE	701	0.006	0.00	0.03	0.11	0.40	0.00	0.03	0.09	0.09
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	690	0.008	0.01	0.04	0.06	0.08	0.01	0.03	0.04	0.04
050901R	ARVIDA, QUEBEC POWELL & HOOPES	531	0.008	0.00	0.05	0.10	0.14	0.01	0.05	0.07	0.07
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	688	0.023	0.02	0.11	0.27	0.35	0.03	0.08	0.09	0.11
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	689	0.005	0.00	0.03	0.10	0.17	0.00	0.01	0.03	0.04
060101C	OTTAWA, ONT. 88 SLATER ST.	709	0.004	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
060104C	RIDEAU & WURTEMBERG	719	0.003	0.00	0.03	0.05	0.13	0.00	0.01	0.01	0.01
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	713	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060211R	COLLEGE & SOUTH ST.	714	0.011	0.01	0.03	0.04	0.06	0.01	0.02	0.02	0.03
060212I	WRIGHT & WATER ST.	716	0.009	0.01	0.03	0.04	0.06	0.01	0.02	0.03	0.03
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	715	0.000	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
060403I	EVANS & ARNOLD AVE.	715	0.009	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
060409R	REDLAND CRESCENT	655	0.009	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.01
060410R	LAWRENCE & KENNEDY	712	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.01
060413R	ELMCREST ROAD	709	0.005	0.01	0.02	0.03	0.07	0.01	0.02	0.02	0.02
060415R	QUEENSWAY W & HURONTARIO	714	0.001	0.00	0.01	0.02	0.03	0.00	0.00	0.01	0.01
060417C	26 BREADALBANE STREET	720	0.007	0.01	0.02	0.03	0.07	0.01	0.02	0.02	0.02
060501C	HAMILTON, ONT. BARTON & WENTWORTH	720	0.006	0.00	0.03	0.05	0.07	0.01	0.02	0.03	0.03
060511R	467 BEACH BLVD.	719	0.029	0.03	0.08	0.11	0.14	0.03	0.08	0.09	0.09
060512C	BEASLEY PARK	719	0.006	0.01	0.02	0.04	0.05	0.01	0.02	0.02	0.02
060513R	VICKERS RD. & EAST 18TH.	697	0.007	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

JUNE - JUIN
1990

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
	SUDBURY, ONT.										
060602R	ASH STREET	715	0.020	0.01	0.07	0.24	0.48	0.02	0.05	0.10	0.10
060606C	KENNEDY STREET	719	0.013	0.00	0.08	0.22	0.43	0.02	0.04	0.06	0.06
060607R	SCIENCE CENTRE NORTH	710	0.010	0.01	0.06	0.13	0.69	0.01	0.03	0.06	0.06
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	678	0.002	0.00	0.01	0.03	0.04	0.00	0.01	0.01	0.01
	THUNDER BAY, ONT.										
060807R	615 JAMES STREET SOUTH	695	0.001	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
	LONDON, ONT.										
060901C	KING & RECTORY	717	0.002	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
	SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	711	0.010	0.01	0.06	0.11	0.15	0.01	0.04	0.06	0.07
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	719	0.001	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	717	0.005	0.00	0.03	0.08	0.21	0.01	0.03	0.05	0.05
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	719	0.003	0.00	0.02	0.03	0.04	0.00	0.01	0.02	0.02
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	655	0.002	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
	OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	715	0.006	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	715	0.002	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	719	0.003	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.01
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	720	0.001	0.00	0.01	0.02	0.18	0.00	0.01	0.02	0.02
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	678	0.001	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
070119C	65 ELLEN STREET	690	0.001	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	675	0.001	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLLWYLD DR. & 33RD ST.	677	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	EDMONTON, ALTA.										
090121I	17 STREET & 105 AVENUE	457	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	605	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	706	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.01
100111I	ROCKY PT. PARK	712	0.002	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
100112C	ROBSON/HORNBY	695	0.005	0.01	0.01	0.02	0.05	0.01	0.01	0.02	0.02
100118R	2550 WEST 10TH AVENUE	690	0.003	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.	685	0.000	0.00	0.00	0.01	0.02	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 MILLIONJUNE - JUIN
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	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	716	0.6	1	2	4	5	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	569	0.0	0	0	1	3	0	0	1	1	0	0	0	0				
050103R	POINTE-AUX-TREMBLES	611	0.1	0	1	1	2	0	1	1	1	0	0	1	1				
050104C	1125 ONTARIO EST	426	0.2	0	1	1	2	0	1	1	1	0	1	1	1				
050109C	DUNCAN & DECARIE	423	0.7	1	2	3	3	1	2	2	2	1	1	1	2				
050110C	PARC PILON, MTL.-NORD	443	0.2	0	1	2	3	0	1	2	2	0	1	1	1				
050112C	BOUL. LAURENTIDES	687	0.6	1	2	3	4	1	1	2	2	1	1	1	1				
050113R	PIE X & CARDINAL	493	0.6	1	1	2	2	1	1	2	2	1	1	1	1				
050115C	1001 BOUL MAISONNEUVE O.	362	0.3	1	1	2	3	1	1	1	1	0	1	1	1				
050116R	3161 JOSEPH, VERDUN	588	0.0	0	0	1	1	0	0	1	1	0	0	0	0				
050119R	699 CURE POIRIER	690	0.7	1	1	4	6	1	1	3	3	1	1	2	2				
050120R	4TH. AVE. SOUTH, ROXBORO	445	0.0	0	0	1	1	0	0	1	1	0	0	0	0				
050203R	HULL, QUEBEC GAMELIN & JOFFRE	703	0.3	1	1	1	2	1	1	1	1	1	1	1	1				
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	449	0.4	1	1	2	7	1	1	1	2	1	1	1	1				
060101C	OTTAWA, ONT. 88 SLATER ST.	637	1.2	1	3	4	4	1	3	3	3	2	2	2	2				
060104C	RIDEAU & WURTEMBERG	716	0.4	1	1	1	2	1	1	1	1	1	1	1	1				
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	714	1.1	1	2	2	4	1	2	2	2	1	1	2	2				
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	717	1.2	1	2	2	2	1	2	2	2	1	2	2	2				
060403I	EVANS & ARNOLD AVE.	719	0.9	1	1	2	2	1	1	1	2	1	1	1	1				
060410R	LAWRENCE & KENNEDY	718	1.1	1	2	2	3	1	2	2	2	1	1	2	2				
060413R	ELMCREST ROAD	713	1.1	1	2	2	2	1	2	2	2	1	1	1	1				
060415R	QUEENSWAY W & HURONTARIO	524	0.8	1	2	2	3	1	2	2	2	1	2	2	2				
060416C	381 YONGE STREET	699	2.3	3	5	9	18	3	4	8	10	3	4	5	5				
060417C	26 BREADALBANE STREET	719	1.0	1	2	2	5	1	2	2	2	1	2	2	2				
060512C	HAMILTON, ONT. BEASLEY PARK	719	1.2	1	2	3	6	1	2	3	3	1	2	2	2				
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	0	---	-	-	-	-	-	-	-	-	-	-	-	-				
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	717	0.2	0	1	1	1	0	1	1	1	0	1	1	1				
060901C	LONDON, ONT. KING & RECTORY	717	0.1	0	1	1	1	0	0	1	1	0	0	0	0				
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	711	0.1	0	1	1	2	0	1	1	1	0	0	0	0				
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	718	0.3	0	1	1	2	0	1	1	1	0	1	1	1				
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	719	1.0	1	1	2	2	1	1	2	2	1	1	1	1				
061501C	KITCHENER, ONT. EDNA & FREDERICK	531	1.3	1	2	4	6	1	2	3	3	1	2	2	2				
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	718	0.3	0	1	1	2	0	1	1	1	0	1	1	1				
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	718	0.8	1	2	3	3	1	2	3	3	1	2	3	3				
062001R	NORTH BAY, ONT. O.P.P. STATION	720	0.0	0	0	0	1	0	0	0	0	0	0	0	0				
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	662	0.5	1	1	2	4	1	1	2	2	0	1	1	2				
070119C	65 ELLEN STREET	688	0.8	1	1	2	3	1	1	1	2	1	1	1	1				

--- 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 MILLIONJUNE - JUIN
1990MONOXYDE DE CARBON
PARTIES PAR MILLIE

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS ----- MOYENNES							
				INTERVALS - INTERVALLES											
				1-HOUR / HEURES				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
080110C	REGINA, SASK. 2505 11TH. AVENUE	706	1.1	1	2	3	4	1	2	2	3	1	2	2	2
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	707	0.3	0	1	1	2	0	1	1	1	0	0	1	1
	EDMONTON, ALTA.														
090121I	17 STREET & 105 AVENUE	720	0.4	1	1	1	2	1	1	1	1	0	1	1	1
090122R	127 ST. & 133 AVENUE	719	0.7	1	1	2	4	1	1	2	2	1	1	1	1
090130C	10255 - 104TH STREET	718	1.0	1	2	3	4	1	2	2	2	1	1	2	2
	CALGARY, ALTA.														
090222R	39 ST. & 29 AVE. N.W.	718	0.4	0	1	1	1	0	1	1	1	0	1	1	1
090227C	611-4TH STREET S.W.	714	0.9	1	2	2	3	1	1	2	2	1	1	1	1
	VANCOUVER, B.C.														
100108I	250 WEST 70TH AVENUE	700	0.6	1	1	2	2	1	1	2	2	1	1	1	1
100110R	E. HASTINGS & KENSINGTON	703	0.7	1	1	1	2	1	1	1	1	1	1	1	1
100111I	ROCKY PT. PARK	704	0.7	1	2	2	3	1	2	2	2	1	1	2	2
100112C	ROBSON/HORNBY	696	1.8	2	3	5	9	2	3	5	5	2	3	3	3
100118R	2550 WEST 10TH AVENUE	668	0.6	1	1	2	3	1	1	1	2	1	1	1	1
	WHITEHORSE, YUKON														
109001C	FEDERAL BUILDING	0	---	-	-	-	-	-	-	-	-	-	-	-	-

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

NITROGEN DIOXIDE
PARTS PER MILLION

JUNE - JUIN
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		1-HOUR / HEURE		MEANS ---- MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	720	0.011	0.01	0.03	0.05	0.06	0.02	0.02	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	426	0.020	0.02	0.04	0.05	0.06	0.02	0.04	0.04	0.04
050104C	1125 ONTARIO EST	426	0.018	0.02	0.03	0.05	0.05	0.02	0.03	0.03	0.03
050109C	DUNCAN & DECARIE	519	0.036	0.05	0.07	0.09	0.14	0.04	0.06	0.06	0.06
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
050113R	PIE X & CARDINAL	480	0.023	0.02	0.04	0.06	0.06	0.03	0.03	0.04	0.04
050115C	1001 BOUL MAISONNEUVE O.	483	0.035	0.04	0.06	0.08	0.09	0.04	0.06	0.06	0.06
050116R	3161 JOSEPH, VERDUN	527	0.007	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
050119R	699 CURE POIRIER	690	0.018	0.02	0.04	0.04	0.05	0.02	0.03	0.03	0.03
050120R	4TH. AVE. SOUTH, ROXBORO	327	---	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
050203R	HULL, QUEBEC GAMELIN & JOFFRE	706	0.003	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	687	0.033	0.04	0.06	0.07	0.09	0.04	0.05	0.05	0.05
060101C	OTTAWA, ONT. 88 SLATER ST.	718	0.033	0.04	0.07	0.08	0.11	0.04	0.06	0.06	0.06
060104C	RIDEAU & WURTEMBERG	720	0.012	0.02	0.03	0.05	0.07	0.02	0.03	0.03	0.03
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	715	0.024	0.03	0.04	0.05	0.07	0.03	0.04	0.04	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	715	0.039	0.04	0.06	0.07	0.10	0.04	0.05	0.05	0.05
060403I	EVANS & ARNOLD AVE.	715	0.032	0.04	0.05	0.07	0.09	0.04	0.05	0.05	0.05
060410R	LAWRENCE & KENNEDY	713	0.024	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060413R	ELMCREST ROAD	711	0.022	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
060415R	QUEENSWAY W & HURONTARIO	714	0.020	0.02	0.04	0.05	0.07	0.02	0.03	0.03	0.03
060417C	26 BREADALBANE STREET	717	0.023	0.03	0.05	0.05	0.06	0.03	0.04	0.04	0.04
060511R	HAMILTON, ONT. 467 BEACH BLVD.	720	0.012	0.02	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060512C	BEASLEY PARK	711	0.016	0.02	0.03	0.04	0.06	0.02	0.03	0.04	0.04
060513R	VICKERS RD. & EAST 18TH.	718	0.011	0.01	0.03	0.04	0.04	0.01	0.02	0.04	0.04
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	710	0.006	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	678	0.010	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	714	0.010	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
060901C	LONDON, ONT. KING & RECTORY	716	0.013	0.02	0.03	0.05	0.06	0.02	0.03	0.03	0.03
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	706	0.019	0.02	0.05	0.06	0.07	0.02	0.03	0.05	0.05
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	718	0.005	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.01
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	719	0.013	0.02	0.03	0.04	0.06	0.02	0.02	0.03	0.03
061501C	KITCHENER, ONT. EDNA & FREDERICK	658	0.018	0.02	0.04	0.05	0.07	0.02	0.03	0.04	0.04
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	718	0.016	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	716	0.020	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
062001R	NORTH BAY, ONT. O.P.P. STATION	720	0.008	0.01	0.02	0.03	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.

NITROGEN DIOXIDE
PARTS PER MILLION

JUNE - JUIN
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
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	656	0.007	0.01	0.03	0.04	0.05	0.01	0.01	0.02	0.02
070119C	65 ELLEN STREET	655	0.010	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
080110C	REGINA, SASK. 2505 11TH. AVENUE	704	0.010	0.02	0.03	0.03	0.04	0.01	0.02	0.02	0.02
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	707	0.010	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	719	0.017	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
090130C	10255 - 104TH STREET	713	0.020	0.02	0.04	0.05	0.05	0.02	0.03	0.03	0.04
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	717	0.012	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
090227C	611-4TH STREET S.W.	712	0.026	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	700	0.012	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
100110R	E. HASTINGS & KENSINGTON	706	0.019	0.02	0.04	0.04	0.07	0.02	0.03	0.03	0.03
100111I	ROCKY PT. PARK	712	0.017	0.02	0.03	0.04	0.06	0.02	0.03	0.03	0.03
100112C	ROBSON/HORNBY	697	0.025	0.03	0.04	0.04	0.05	0.03	0.03	0.03	0.04
100118R	2550 WEST 10TH AVENUE	211	---	0.03	0.03	0.04	0.04	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

JUNE - JUIN
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	
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	276	---	0.03	0.05	0.05	0.06	0.03	0.04	0.05	0.05
010201R	CORMACK, NFLD. CORMACK	626	0.024	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	700	0.036	0.04	0.06	0.08	0.09	0.04	0.06	0.07	0.07
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	535	0.020	0.03	0.05	0.06	0.11	0.03	0.04	0.05	0.05
050103R	POINTE-AUX-TREMBLES	611	0.012	0.02	0.04	0.05	0.06	0.01	0.03	0.04	0.04
050104C	1125 ONTARIO EST	587	0.022	0.03	0.05	0.06	0.07	0.03	0.05	0.05	0.05
050109C	DUNCAN & DECARIE	519	0.012	0.01	0.03	0.03	0.04	0.01	0.02	0.03	0.03
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	687	0.026	0.03	0.06	0.08	0.15	0.03	0.05	0.06	0.06
050113R	PIE X & CARDINAL	485	0.023	0.03	0.06	0.07	0.08	0.02	0.06	0.06	0.06
050115C	1001 BOUL MAISONNEUVE O.	479	0.011	0.02	0.04	0.05	0.05	0.02	0.03	0.03	0.03
050116R	3161 JOSEPH, VERDUN	590	0.023	0.03	0.06	0.06	0.07	0.03	0.04	0.05	0.05
050119R	699 CURE POIRIER	690	0.023	0.03	0.05	0.07	0.07	0.03	0.05	0.05	0.05
050120R	4TH. AVE. SOUTH, ROXBORO	446	0.023	0.03	0.05	0.06	0.06	0.02	0.05	0.05	0.05
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	469	0.026	0.03	0.06	0.08	0.08	0.03	0.05	0.06	0.06
050307C	PARC CARTIER BREBOEUF	687	0.017	0.02	0.05	0.06	0.07	0.02	0.03	0.05	0.05
060101C	OTTAWA, ONT. 88 SLATER ST.	708	0.011	0.01	0.03	0.04	0.04	0.01	0.02	0.03	0.03
060104C	RIDEAU & WURTEMBERG	715	0.030	0.04	0.07	0.08	0.09	0.03	0.06	0.06	0.06
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	714	0.023	0.03	0.06	0.08	0.10	0.03	0.05	0.06	0.06
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	716	0.009	0.01	0.03	0.04	0.05	0.01	0.02	0.02	0.02
060403I	EVANS & ARNOLD AVE.	716	0.022	0.03	0.06	0.07	0.08	0.03	0.04	0.04	0.05
060410R	LAWRENCE & KENNEDY	716	0.027	0.03	0.06	0.08	0.09	0.03	0.05	0.05	0.06
060413R	ELMCREST ROAD	712	0.028	0.04	0.07	0.08	0.10	0.03	0.06	0.06	0.06
060415R	QUEENSWAY W & HURONTARIO	714	0.031	0.04	0.08	0.09	0.10	0.04	0.05	0.07	0.08
060417C	26 BREADALBANE STREET	718	0.025	0.03	0.06	0.08	0.09	0.03	0.05	0.06	0.06
060512C	HAMILTON, ONT. BEASLEY PARK	717	0.026	0.03	0.06	0.08	0.09	0.03	0.05	0.06	0.07
060513R	VICKERS RD. & EAST 18TH.	716	0.036	0.05	0.08	0.10	0.11	0.04	0.07	0.08	0.09
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	710	0.032	0.04	0.06	0.08	0.10	0.04	0.06	0.07	0.07
060707I	SAULT STE. MARIE, ONT. WM. HERRIFIELD SCHOOL	668	0.025	0.03	0.05	0.05	0.06	0.03	0.04	0.04	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	717	0.017	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
060901C	LONDON, ONT. KING & RECTORY	715	0.034	0.04	0.07	0.08	0.09	0.04	0.06	0.06	0.06
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	709	0.027	0.03	0.06	0.07	0.11	0.03	0.04	0.04	0.05
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	718	0.029	0.04	0.06	0.07	0.08	0.03	0.05	0.06	0.06
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	0	---	-	-	-	-	-	-	-	-
061501C	KITCHENER, ONT. EDNA & FREDERICK	720	0.034	0.04	0.07	0.09	0.10	0.04	0.06	0.07	0.07
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	716	0.031	0.04	0.07	0.08	0.10	0.03	0.05	0.06	0.07

--- 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

JUNE - JUIN
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 70	/ HEURE 95	99	MAX	24-HOUR 70	/ HEURES 95	99	MAX
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	716	0.028	0.03	0.06	0.07	0.09	0.03	0.05	0.05	0.05
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	671	0.036	0.05	0.07	0.09	0.10	0.04	0.06	0.07	0.07
062001R	NORTH BAY, ONT. O.P.P. STATION	720	0.030	0.04	0.06	0.08	0.09	0.03	0.06	0.06	0.06
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	681	0.024	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
070119C	65 ELLEN STREET	684	0.021	0.03	0.04	0.05	0.05	0.02	0.03	0.03	0.03
080110C	REGINA, SASK. 2505 11TH. AVENUE	687	0.022	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	707	0.024	0.03	0.04	0.04	0.05	0.03	0.03	0.03	0.04
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	719	0.024	0.03	0.05	0.05	0.08	0.03	0.04	0.04	0.04
090130C	10255 - 104TH STREET	718	0.019	0.03	0.04	0.04	0.05	0.02	0.03	0.03	0.03
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	718	0.029	0.04	0.05	0.06	0.07	0.03	0.04	0.04	0.04
090227C	611-4TH STREET S.W.	695	0.019	0.03	0.04	0.04	0.05	0.02	0.03	0.03	0.03
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	505	0.013	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
100110R	E. HASTINGS & KENSINGTON	606	0.014	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.03
100111I	ROCKY PT. PARK	706	0.015	0.02	0.04	0.05	0.06	0.02	0.02	0.03	0.03
100112C	ROBSON/HORNBY	527	0.005	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	688	0.015	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
100303C	VICTORIA, B.C. 1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
100701C	KELOWNA, B.C. 1000 KLO RD.	641	0.014	0.02	0.03	0.04	0.04	0.02	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.

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.

JUNE - JUIN
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	510	0.30	0.4	0.9	1.3	1.6	0.4	0.6	0.7	0.7
050110C	PARC PILON, MTL.-NORD	412	0.19	0.2	0.7	1.0	1.1	0.3	0.5	0.7	0.7
050115C	1001 BOUL MAISONNEUVE O.	360	0.32	0.4	0.9	1.6	1.6	0.4	0.6	0.7	0.7
050116R	3161 JOSEPH, VERDUN	484	0.24	0.3	0.6	0.8	0.9	0.3	0.4	0.5	0.5
050120R	4TH. AVE. SOUTH, ROXBORO	442	0.11	0.1	0.4	0.9	1.2	0.1	0.3	0.4	0.5
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	707	0.33	0.4	0.7	0.8	2.5	0.4	0.6	0.7	0.7
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	712	0.42	0.5	0.9	1.2	1.7	0.5	0.7	0.9	0.9
060211R	COLLEGE & SOUTH ST.	691	0.40	0.5	0.9	1.6	1.9	0.5	0.7	0.7	0.7
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	715	0.57	0.7	1.3	1.8	2.5	0.7	1.0	1.2	1.2
060410R	LAWRENCE & KENNEDY	718	0.37	0.4	1.0	1.2	1.8	0.5	0.6	0.9	0.9
060417C	26 BREADALBANE STREET	720	0.38	0.5	0.9	1.3	1.9	0.5	0.7	0.9	1.0
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	716	0.31	0.4	0.8	1.3	2.6	0.4	0.7	0.9	0.9
060511R	467 BEACH BLVD.	708	0.25	0.3	0.8	1.1	1.5	0.3	0.6	0.8	0.8
060512C	BEASLEY PARK	709	0.39	0.5	1.0	1.6	1.9	0.4	0.8	1.3	1.3
060513R	VICKERS RD. & EAST 18TH.	720	0.28	0.3	0.7	1.5	1.8	0.3	0.6	1.0	1.1
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	710	0.06	0.1	0.3	0.4	0.4	0.1	0.2	0.3	0.3
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	671	0.27	0.3	0.8	1.1	1.9	0.3	0.5	0.7	0.8
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	674	0.30	0.4	0.8	1.1	1.3	0.4	0.5	0.6	0.6
LONDON, ONT.											
060901C	KING & RECTORY	717	0.25	0.3	0.6	0.9	1.4	0.3	0.5	0.6	0.6
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	715	0.29	0.4	0.7	1.0	1.2	0.4	0.5	0.7	0.8
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	719	0.18	0.2	0.5	0.8	1.3	0.2	0.5	0.6	0.6
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	719	0.21	0.3	0.5	0.7	1.1	0.3	0.4	0.4	0.5
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	720	0.35	0.4	0.8	1.3	1.8	0.4	0.7	0.8	0.8
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	720	0.49	0.6	1.2	1.7	2.3	0.7	1.0	1.2	1.3
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	720	0.20	0.3	0.5	0.6	0.7	0.3	0.4	0.4	0.4
NORTH BAY, ONT.											
062001R	O.P.P. STATION	720	0.22	0.2	0.7	1.5	2.0	0.3	0.5	1.0	1.0
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	460	0.06	0.1	0.2	0.4	0.8	0.1	0.1	0.1	0.1
070119C	65 ELLEN STREET	656	0.13	0.2	0.3	0.5	0.8	0.2	0.2	0.2	0.2
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	695	0.12	0.1	0.4	0.6	0.7	0.1	0.3	0.3	0.4
090130C	10255 - 104TH STREET	720	0.13	0.2	0.4	0.6	1.0	0.2	0.2	0.3	0.3
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	720	0.11	0.1	0.4	0.6	0.9	0.1	0.2	0.3	0.3
090222R	39 ST. & 29 AVE. N.W.	720	0.02	0.0	0.1	0.2	0.4	0.0	0.1	0.1	0.1
090227C	611-4TH STREET S.W.	714	0.15	0.2	0.5	0.6	0.8	0.2	0.3	0.4	0.4
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	690	0.22	0.3	0.5	0.7	1.2	0.3	0.4	0.4	0.4
100111I	ROCKY PT. PARK	681	0.22	0.3	0.4	0.7	1.0	0.3	0.4	0.4	0.4
100112C	ROBSON/HORNBY	445	0.57	0.7	1.1	1.5	2.0	0.7	0.8	0.9	0.9

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

SUSPENDED PARTICULATE MATTER & LEAD
MICROGRAMS PER CUBIC METRE

JUNE - JUIN
1990

PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----						*----- DAY / JOUR -----*					
		4	10	16	22	28	MEAN MOYENNE	4	10	16	22	28	MEAN MOYENNE
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	66	18	29	-	58	43	0.0	0.0	0.0	-	0.0	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	19	41	22	12	29	25	0.0	0.1	0.0	0.0	0.0	0.0
030101C	HALIFAX, N.S.	16	23	37	24	39	28	0.0	0.0	0.0	0.0	0.0	0.0
030102R	N.S. TECHNICAL COLLEGE	11	14	21	18	32	19	0.0	0.0	0.0	0.0	0.0	0.0
030115I	DALHOUSIE UNIVERSITY CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S.	43	34	45	35	-	39	0.0	0.0	0.0	0.0	-	0.0
030311R	COUNTY JAIL WHITNEY PIER FIRE STN.	65	38	62	23	52	48	0.1	0.0	0.0	0.0	0.0	0.0
030409R	GLACE BAY, N.S. SOUTH STREET	15	22	27	21	56	28	0.0	0.0	0.0	0.0	0.0	0.0
040102C	FREDERICTON, N.B. YORK STREET	46	38	33	35	33	37	0.0	0.0	0.0	0.0	0.0	0.0
040201C	SAINT JOHN, N.B.	-	30	24	37	71	41	-	0.0	0.0	0.0	0.0	0.0
040203R	110 CHARLOTTE STREET FOREST HILLS	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC	26	-	50	-	-	-	0.0	-	0.0	-	-	-
050103R	JARDIN BOTANIQUE	58	32	-	57	-	49	0.0	0.0	-	0.1	-	0.0
050104C	POINTE-AUX-TREMBLES	40	31	75	87	58	58	0.0	0.0	0.1	0.1	0.0	0.0
050109C	1125 ONTARIO EST	66	-	-	70	73	70	0.0	-	-	0.0	0.0	0.0
050110C	DUNCAN & DECARIE	36	-	64	82	50	58	0.0	-	0.0	0.0	0.0	0.0
050112C	PARC PILON, MTL.-NORD	24	25	56	-	24	32	0.0	0.0	0.0	-	0.0	0.0
050113R	BOUL. LAURENTIDES	19	22	46	-	21	27	0.0	0.0	0.0	-	0.0	0.0
050116R	PIE X & CARDINAL	44	24	87	50	47	50	0.0	0.0	0.0	0.1	0.0	0.0
050119R	3161 JOSEPH, VERDUN	22	29	48	37	27	33	0.0	0.0	0.0	0.0	0.0	0.0
050120R	699 CURE POIRIER 4TH. AVE. SOUTH, ROXBORO	-	24	72	-	21	39	-	0.0	0.0	-	0.0	0.0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	-	20	78	35	15	37	-	0.0	0.0	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC	33	16	44	24	22	28	0.0	0.0	0.1	0.0	0.0	0.0
050307C	2026 BLVD. ST-CYRILLE	-	-	62	46	29	46	-	-	0.0	0.0	0.0	0.0
050308I	PARC CARTIER BREBOEUF 600 RUE DES SABLES	40	25	55	31	38	38	-	-	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	58	21	73	56	54	52	0.0	0.0	0.0	0.1	0.0	0.0
050502R	CHICOUTIMI, QUEBEC	50	23	33	12	24	28	0.0	0.0	0.0	0.0	0.0	0.0
050503C	USINE DE FILTRATION 222 RACINE	72	29	124	27	55	61	0.0	0.0	0.1	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	32	-	32	34	31	32	0.3	-	0.1	0.0	0.0	0.1
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	15	18	31	24	38	25	0.0	0.0	0.0	0.0	0.0	0.0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	35	46	67	53	41	48	0.0	0.0	0.0	0.0	0.0	0.0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	40	109	64	96	25	67	0.0	0.1	0.1	0.1	0.0	0.1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	38	31	71	90	48	56	0.0	0.0	0.0	0.0	0.0	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. HANCE	42	35	24	-	67	42	0.0	0.0	0.0	-	0.0	0.0
060101C	OTTAWA, ONT.	39	24	77	64	28	46	0.0	0.0	0.0	0.0	0.0	0.0
060104C	88 SLATER ST. RIDEAU & WURTEMBERG	32	50	68	39	18	41	0.0	0.0	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT.	-	40	67	62	46	54	-	0.0	0.0	0.0	0.0	0.0
060203R	444 WINDSOR AVE.	36	37	-	45	33	38	0.0	0.0	-	0.0	0.0	0.0
060204C	9725 RIVERSIDE DR. EAST	47	44	-	63	51	51	0.0	0.0	-	0.0	0.0	0.0
060212I	467 UNIVERSITY AVE. WEST WRIGHT & WATER ST.	-	61	68	-	-	-	-	-	-	-	-	-
060403I	TORONTO, ONT.	59	52	73	78	40	60	0.0	0.0	0.0	0.0	0.0	0.0
060410R	EVANS & ARNOLD AVE.	49	41	61	70	16	47	0.0	0.0	0.0	0.0	0.0	0.0
060413R	LAWRENCE & KENNEDY	35	40	62	83	43	53	0.0	0.0	0.0	0.0	0.0	0.0
060415R	ELMCREST ROAD	47	72	-	64	35	55	0.0	0.0	-	0.0	0.0	0.0
060417C	QUEENSWAY W & HURONTARIO 26 BREADALBANE STREET	45	34	67	85	50	56	0.0	0.0	0.0	0.0	0.0	0.0

SUSPENDED PARTICULATE MATTER & LEAD
MICROGRAMS PER CUBIC METRE

JUNE - JUIN
1990

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	91	64	-	-	83	79	0.0	0.0	-	-	0.1	0.0
060511R	467 BEACH BLVD.	-	-	-	-	-	-	-	-	-	0.2	-	-
060512C	BEASLEY PARK	65	56	99	79	76	75	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	32	56	43	53	40	45	0.0	0.0	0.0	0.0	0.0	0.0
SUDBURY, ONT.													
060602R	ASH STREET	34	31	-	-	27	31	0.0	0.0	-	-	0.1	0.0
060605C	19 LISGAR STREET	47	34	66	48	43	48	0.0	0.0	0.1	0.1	0.1	0.0
SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	17	20	49	-	44	33	0.0	0.0	0.0	-	0.0	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	25	42	20	19	21	25	0.0	0.0	0.0	0.0	0.0	0.0
060807R	615 JAMES STREET SOUTH	41	38	33	-	22	34	0.0	0.0	0.0	-	0.0	0.0
LONDON, ONT.													
060901C	KING & RECTORY	39	85	78	70	53	65	0.0	0.0	0.0	0.0	0.0	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	28	29	-	48	-	35	0.0	0.0	-	0.0	-	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	36	37	72	62	39	49	0.0	0.0	0.0	0.0	0.0	0.0
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	43	34	83	-	-	53	-	-	-	-	-	-
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	-	44	-	103	-	-	-	0.0	-	0.0	-	-
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	39	50	113	113	91	81	0.0	0.1	0.0	0.1	0.0	0.0
GUELPH, ONT.													
061802R	EXHIBITION & CLARK ST.	33	27	104	79	-	61	0.0	0.0	0.0	0.0	-	0.0
NORTH BAY, ONT.													
062001R	O.P.P. STATION	38	31	57	34	32	38	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	28	28	36	45	51	38	0.0	0.0	0.0	0.0	0.0	0.0
070118R	JEFFERSON & SCOTIA	32	23	30	-	33	30	0.0	0.0	0.0	0.0	0.0	0.0
070119C	65 ELLEN STREET	62	61	55	-	72	63	0.0	0.0	0.0	-	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	38	49	41	37	62	45	0.0	0.0	0.0	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	34	41	22	37	59	39	0.0	0.0	0.0	0.0	0.1	0.0
080110C	2505 11TH. AVENUE	51	48	32	50	77	52	0.0	0.0	0.0	0.0	0.1	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	32	48	34	60	44	44	0.0	0.0	0.0	0.0	0.0	0.0
080209C	IDYLWYLD DR. & 33RD ST.	22	36	41	-	44	36	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	111	86	111	248	-	139	0.0	0.0	0.0	0.0	-	0.0
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	24	13	35	77	44	39	0.0	0.0	0.0	0.1	0.0	0.0
100104R	27TH & ONTARIO	19	14	32	50	22	27	0.0	0.0	0.0	0.0	0.0	0.0
100108I	250 WEST 70TH AVENUE	-	20	36	74	35	41	-	0.0	0.0	0.1	0.1	0.0
100109C	970 BURRARD	24	19	31	55	31	32	0.0	0.0	0.0	0.0	0.0	0.0
100110R	E. HASTINGS & KENSINGTON	13	11	24	47	17	22	0.0	0.0	0.0	0.0	0.0	0.0
100111I	ROCKY PT. PARK	15	9	17	88	17	29	0.0	0.0	0.0	0.0	0.0	0.0
100113I	ANNACIS ISLAND, DELTA	30	15	36	85	33	40	0.0	0.0	0.2	0.4	0.1	0.2
100114C	MUNICIPAL HALL, RICHMOND	18	11	30	49	28	27	0.0	0.0	0.1	0.0	0.0	0.0
100115R	NEWTON ELEM. SCH., SURREY	24	16	36	57	17	30	0.1	0.0	0.0	0.1	0.0	0.1
100116R	FIRE HALL, N. VANCOUVER	16	16	30	60	23	29	0.0	0.0	0.0	0.1	0.0	0.0
100117R	BCIT BURNABY	11	11	22	44	17	21	0.0	0.0	0.0	0.0	0.0	0.0
100118R	2550 WEST 10TH AVENUE	10	21	33	32	65	32	0.0	0.0	0.0	0.0	0.0	0.0
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	47	33	30	71	44	45	0.0	0.0	0.0	0.0	0.0	0.0

SUSPENDED PARTICULATE MATTER & LEAD
MICROGRAMS PER CUBIC METRE

JUNE - JUIN
1990

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
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	20	47	-	-	-	-	0.0	0.1	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	27	15	34	57	37	34	0.0	0.0	0.0	0.0	0.0	0.0
100701C	KELOWNA, B.C. 1000 KLO RD.	16	8	24	46	23	23	0.0	0.0	0.0	0.0	0.0	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	35	73	24	24	59	43	0.0	0.0	0.0	0.0	0.0	0.0

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

JUNE - JUIN
1990

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	6.5	3.1	4.7	-	12.8	6.8	0.4	0.5	0.5	-	0.2	0.4
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	3.1	4.2	2.9	1.6	6.3	3.6	0.3	0.3	0.6	0.3	0.2	0.3
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	3.8	5.0	10.3	5.3	3.1	5.5	0.4	0.3	0.2	0.6	0.3	0.4
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	5.2	8.5	5.2	2.5	4.4	5.2	0.6	0.1	0.6	0.5	0.3	0.4
030409R	GLACE BAY, N.S. SOUTH STREET	0.5	6.0	1.6	1.2	9.8	3.8	0.2	0.2	0.4	0.4	0.3	0.3
040102C	FREDERICTON, N.B. YORK STREET	8.5	4.7	3.4	2.0	6.1	4.9	0.3	0.3	0.4	0.4	0.2	0.3
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	-	5.5	1.1	8.3	14.9	7.5	-	0.2	0.1	0.1	0.6	0.3
040203R	FOREST HILLS	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0.2	-	6.1	-	-	-	0.1	-	0.4	-	-	-
050103R	POINTE-AUX-TREMBLES	3.3	4.3	-	8.2	-	5.3	2.4	0.5	-	1.2	-	1.4
050104C	1125 ONTARIO EST	1.1	4.7	16.9	7.5	0.3	6.1	0.4	0.6	1.6	2.5	1.6	1.3
050109C	DUNCAN & DECARIE	0.7	-	-	1.9	0.0	0.9	0.6	-	-	0.7	0.1	0.5
050110C	PARC PILON, MTL.-NORD	0.0	-	6.7	5.3	0.0	3.0	0.1	-	0.7	1.3	0.4	0.6
050112C	BOUL. LAURENTIDES	0.0	2.8	8.3	-	0.0	2.8	0.0	0.0	0.0	-	0.1	0.0
050113R	PIE X & CARDINAL	0.0	2.4	0.0	-	0.0	0.6	0.1	0.1	0.0	-	0.1	0.1
050116R	3161 JOSEPH, VERDUN	0.0	4.7	17.8	6.9	1.1	6.1	1.7	0.9	3.3	1.2	2.0	1.8
050119R	699 CURE POIRIER	0.0	1.8	7.0	3.1	0.0	2.4	0.1	0.1	0.1	0.2	0.2	0.1
050120R	4TH. AVE. SOUTH, ROXBORO	-	4.6	16.6	-	0.0	7.1	-	1.3	2.0	-	1.0	1.4
050203R	HULL, QUEBEC GAMELIN & JOFFRE	-	1.6	17.9	5.5	1.0	6.5	-	0.3	0.4	0.5	0.4	0.4
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0.0	2.3	5.0	4.0	0.0	2.3	0.1	0.0	0.0	0.0	0.2	0.1
050307C	PARC CARTIER BREBOEUF	-	-	6.8	3.8	0.0	3.5	-	-	0.3	1.0	0.3	0.5
050308I	600 RUE DES SABLES	-	-	-	-	-	-	-	-	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	3.4	1.7	12.0	7.2	6.5	6.2	0.0	0.0	0.0	0.0	0.0	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	3.5	2.2	1.7	0.0	0.0	1.5	0.3	0.0	0.3	0.0	0.0	0.1
050503C	222 RACINE	2.2	2.6	7.0	1.9	2.0	3.1	0.4	0.0	0.6	0.0	0.1	0.2
050601C	ROUYN, QUEBEC HOTEL DE VILLE	1.4	-	1.2	2.1	1.2	1.5	0.0	-	0.0	0.0	0.0	0.0
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	0.0	0.0	3.2	1.3	1.5	1.2	0.1	0.3	0.4	0.2	0.3	0.3
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0.0	14.0	14.0	13.0	0.0	8.2	0.2	0.0	0.0	0.3	0.6	0.2
050901R	ARVIDA, QUEBEC POWELL & HOOPES	1.2	13.0	2.7	9.3	0.0	5.2	0.1	0.0	0.3	0.0	0.0	0.1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	2.0	4.5	14.0	13.0	10.0	8.7	0.1	0.0	0.0	0.1	0.0	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	6.9	3.8	2.7	-	2.3	3.9	0.0	0.2	0.0	-	0.0	0.1
060104C	OTTAWA, ONT. RIDEAU & WURTEMBURG	2.4	1.6	18.6	5.3	1.0	5.8	0.3	0.2	0.2	0.4	0.6	0.3
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	6.8	7.2	-	11.3	12.9	9.6	3.7	2.1	-	5.5	6.4	4.4
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	8.0	10.5	-	-	14.9	11.1	1.9	3.8	-	-	1.9	2.5
060511R	467 BEACH BLVD.	-	-	-	15.6	-	-	-	-	-	6.8	-	-
060513R	VICKERS RD. & EAST 18TH.	7.3	6.8	12.8	9.5	10.4	9.4	1.6	4.5	2.3	6.3	1.8	3.3

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

JUNE - JUIN
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	
	SUDBURY, ONT.												
060602R	ASH STREET	3.9	5.6	-	-	6.8	5.4	0.5	0.5	-	-	0.6	0.5
060605C	19 LISGAR STREET	3.1	5.2	15.6	6.8	6.0	7.3	0.5	0.5	0.4	0.7	0.7	0.6
	SAULT STE. MARIE, ONT.												
060707I	WM. MERRIFIELD SCHOOL	3.0	4.7	5.9	-	4.8	4.6	0.5	0.6	1.4	-	0.6	0.8
	THUNDER BAY, ONT.												
060801C	35 ALGOMA ST. NORTH	1.7	2.9	3.0	2.4	2.4	2.5	0.4	1.0	0.6	0.3	0.7	0.6
060807R	615 JAMES STREET SOUTH	2.9	3.4	3.4	-	3.5	3.3	0.6	0.8	0.7	-	0.7	0.7
	LONDON, ONT.												
060901C	KING & RECTORY	-	-	-	-	-	-	-	-	-	-	-	-
	SARNIA, ONT.												
061004R	FRONT ST. AT C.N. TRACKS	6.0	7.4	-	10.6	-	8.0	0.8	0.8	-	5.9	-	2.5
	ST. CATHARINES, ONT.												
061303C	71 KING STREET	7.3	8.2	12.8	10.5	8.5	9.5	1.4	2.2	6.4	6.1	1.9	3.6
	KITCHENER, ONT.												
061501C	EDNA & FREDERICK	5.8	6.3	14.3	-	-	8.8	1.2	1.2	4.2	-	-	2.2
	OAKVILLE, ONT.												
061602R	BRONTE RD. & WOBURN CRES	-	-	-	-	-	-	-	-	-	-	-	-
	OSHAWA, ONT.												
061701R	RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
	GUELPH, ONT.												
061802R	EXHIBITION & CLARK ST.	4.9	5.2	15.7	10.4	-	9.1	0.8	1.0	4.9	7.0	-	3.4
	NORTH BAY, ONT.												
062001R	O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
	WINNIPEG, MAN.												
070102R	PORTAGE & WOODLAWN	1.0	1.1	1.1	1.0	1.6	1.2	0.8	0.5	0.5	0.2	0.6	0.5
070118R	JEFFERSON & SCOTIA	1.0	1.0	0.9	0.5	0.9	0.9	0.6	0.1	0.5	0.0	0.5	0.3
070119C	65 ELLEN STREET	1.3	1.2	1.2	-	1.6	1.3	1.2	0.5	0.7	-	1.1	0.9
	BRANDON, MAN.												
070201C	11TH ST. & PRINCESS AVE.	0.9	1.2	0.8	1.9	0.9	1.1	0.8	0.5	0.8	0.0	0.8	0.6
	REGINA, SASK.												
080110C	2505 11TH AVENUE	1.4	1.8	1.7	1.8	1.7	1.7	0.4	0.5	0.6	0.8	1.2	0.7
	SASKATOON, SASK.												
080209C	IDYLWYLD DR. & 33RD ST.	1.2	1.5	2.3	-	2.2	1.8	0.7	0.5	0.4	-	1.1	0.7
	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	2.2	1.5	1.6	1.9	-	1.8	0.3	0.2	0.3	0.3	-	0.3
	VANCOUVER, B.C.												
100111I	ROCKY PT. PARK	1.9	1.3	3.1	4.3	2.5	2.6	1.0	0.8	1.3	1.4	0.3	1.0
100118R	2550 WEST 10TH AVENUE	1.3	2.3	3.7	2.3	4.0	2.7	0.7	1.3	3.1	0.4	0.7	1.2
	PRINCE GEORGE, B.C.												
100202C	1011 4TH AVENUE	2.9	3.9	1.3	3.7	2.2	2.8	0.5	0.6	0.4	0.8	0.7	0.6
	VICTORIA, B.C.												
100303C	1250 QUADRA ST.	-	-	2.1	3.4	-	-	-	-	0.9	1.4	-	-
	KAMLOOPS, B.C.												
100401C	301 SEYMOUR ST.	1.8	1.1	2.5	1.8	1.7	1.8	0.5	0.4	0.6	0.6	0.6	0.5
	KELOWNA, B.C.												
100701C	1000 KLO RD.	0.9	0.5	1.4	1.1	1.1	1.0	0.5	0.5	0.4	0.7	0.7	0.6
	WHITEHORSE, YUKON												
109001C	FEDERAL BUILDING	0.8	2.0	1.0	1.0	1.1	1.2	0.3	0.5	0.3	0.3	0.5	0.4

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

JUNE - JUIN
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	1	0	0	-	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	0	1	0	0	-
030409R	GLACE BAY, N.S. SOUTH STREET	0	0	0	0	1
040203R	SAINT JOHN, N.B. FOREST HILLS	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0	-	0	-	-
050103R	POINTE-AUX-TREMBLES	3	1	-	2	-
050104C	1125 ONTARIO EST	-	-	-	1	0
050109C	DUNCAN & DECARIE	0	-	-	-	1
050110C	PARC PILON, MTL.-NORD	-	-	-	-	-
050112C	BOUL. LAURENTIDES	0	0	0	-	0
050113R	PIE X & CARDINAL	0	0	-	-	1
050116R	3161 JOSEPH, VERDUN	0	-	1	0	0
050119R	699 CURE POIRIER	0	0	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	-	-	-	-	0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	-	0	0	0	0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0	0	0	1	0
050307C	PARC CARTIER BREBOEUF	-	-	3	1	0
050308I	600 RUE DES SABLES	-	4	3	1	1
050601C	ROUYN, QUEBEC HOTEL DE VILLE	1	-	0	0	0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0	4	2	2	0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	-	8	0	4	0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	0	1	10	11	2
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	2	1	0	-	1
060101C	OTTAWA, ONT. 88 SLATER ST.	0	0	0	1	0
060104C	RIDEAU & WURTEMBERG	0	0	0	0	0
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	0	0	-	0	0
060212I	WRIGHT & WATER ST.	-	3	1	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	2	1	3	1	0
060410R	LAWRENCE & KENNEDY	0	0	0	1	0
060413R	ELMCREST ROAD	0	0	1	2	1
060415R	QUEENSWAY W & HURONTARIO	0	0	-	0	0
060417C	26 BREADALBANE STREET	0	0	2	2	2
060501C	HAMILTON, ONT. BARTON & WENTWORTH	0	0	-	-	5
060511R	467 BEACH BLVD.	-	-	-	-	-
060512C	BEASLEY PARK	0	0	5	2	4
060513R	VICKERS RD. & EAST 18TH.	0	0	3	0	2
060602R	SUDBURY, ONT. ASH STREET	0	0	-	-	2
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	-	0	0	-	0
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	-	0	0	-	0
060901C	LONDON, ONT. KING & RECTORY	0	0	0	0	1

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

JUNE - JUIN
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	-
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	0	2	-	-
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	-	1	-	1	-
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	0	0	0	0
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	0	0	2	1	-
062001R	NORTH BAY, ONT. O.P.P. STATION	0	0	0	1	2
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	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. IDYLWYLD DR. & 33RD ST.	0	0	0	-	0
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	-	-	-	-	-
090218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	-	-	-	-	-
100110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	0	0	0	1	0
100111I	ROCKY PT. PARK	0	0	0	1	0
100118R	2550 WEST 10TH AVENUE	0	0	0	0	1
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	-	-	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	0	0	0	0

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

JUNE - JUIN
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	-	-	
060502I	BURLINGTON & GAGE	-	-	
060507C	HUGHSON & HUNTER	-	-	
	SAULT STE. MARIE, ONT.			
060702R	ANNA MCREA PUBLIC SCHOOL	3.4	-	
060703I	BAYVIEW & YOUNG	11.7	-	
	EDMONTON, ALTA.			
090125C	PRINS ELIZABETH & 108 ST	10.7	0.0	**
090126R	77 AVENUE & 85 STREET	8.4	0.0	**
090127I	115 AVENUE & 159 STREET	21.1	0.0	**
090128R	99 AVENUE & 160 STREET	10.8	0.0	**
	CALGARY, ALTA.			
090219C	620-7TH AVENUE, S.W.	-	0.1	**
090221R	DALHOUSIE DR & DALHAM DR	-	0.0	**
090223C	11 ST. & 38 AVE. S.E.	11.6	0.0	**
090224I	OGDENDALE & 71 AVE S.E.	-	0.1	**
090225R	PALLISER DR & OAKWOOD SW	-	0.0	**
090226I	SHEPPARD & 84 AVE S.E.	-	-	

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