

National Air
Pollution Surveillance

Surveillance nationale
de la pollution
atmosphérique

Monthly Summary

Extrait mensuel

Report EPS7/AP/9-90
September 1990

Rapport SPE7/AP/9-90
Septembre 1990



SULPHUR DIOXIDE
PARTS PER MILLION

SEPTEMBER - SEPTEMBRE
1990

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	551	0.006	0.01	0.01	0.02	0.04	0.01	0.01	0.01	0.01
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	681	0.000	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	SEDFOUR 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	687	0.003	0.00	0.02	0.03	0.07	0.00	0.01	0.02	0.02
050103R	POINTE-AUX-TREMLES	579	0.010	0.01	0.04	0.09	0.14	0.01	0.03	0.04	0.04
050104C	1125 ONTARIO EST	700	0.004	0.01	0.01	0.02	0.04	0.01	0.01	0.01	0.01
050109C	DUNCAN & DECARIE	661	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.02
050110C	PARC PILON, MTL.-NORD	540	0.002	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050112C	BOUL. LAURENTIDES	685	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
050113R	PIE X & CARDINAL	686	0.002	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050115C	1001 BOUL MAISONNEUVE O.	716	0.004	0.01	0.01	0.02	0.02	0.01	0.01	0.02	0.02
050116R	3161 JOSEPH, VERGON	704	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
050117R	7405 CHAMPAGNEUR	712	0.001	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
050118R	820 ST. GERMAIN	477	0.002	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
050119R	699 CURE POIRIER	664	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
050120R	4TH. AVE. SOUTH, ROXBORO	670	0.001	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	708	0.001	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.01
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	690	0.001	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050307C	PARC CARTIER BREBONF	516	0.001	0.00	0.01	0.02	0.06	0.00	0.01	0.01	0.01
050308I	600 RUE DES SABLES	691	0.019	0.01	0.06	0.29	1.06	0.02	0.06	0.21	0.22
050601C	ROUYN, QUEBEC HOTEL DE VILLE	505	0.019	0.02	0.06	0.17	0.53	0.02	0.06	0.10	0.10
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	694	0.002	0.00	0.01	0.04	0.05	0.00	0.01	0.02	0.03
050901R	ARVIDA, QUEBEC POWELL & HOOPES	690	0.011	0.01	0.07	0.11	0.14	0.01	0.05	0.07	0.08
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	280	---	0.01	0.09	0.22	0.25	0.02	0.07	0.09	0.09
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	659	0.008	0.00	0.05	0.14	0.24	0.01	0.03	0.05	0.06
060101C	OTTAWA, ONT. 88 SLATER ST.	617	0.006	0.01	0.02	0.02	0.03	0.01	0.01	0.02	0.02
060104C	RIDEAU & WURTEMBERG	718	0.002	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	702	0.005	0.01	0.02	0.04	0.05	0.01	0.02	0.02	0.02
060211R	COLLEGE & SOUTH ST.	716	0.007	0.01	0.03	0.04	0.06	0.01	0.02	0.02	0.02
060212I	WRIGHT & WATER ST.	692	0.013	0.02	0.03	0.05	0.05	0.02	0.03	0.04	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	717	0.003	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
060403I	EVANS & ARNOLD AVE.	717	0.002	0.00	0.01	0.02	0.07	0.00	0.01	0.01	0.01
060409R	REDLAND CRESCENT	0	---	-	-	-	-	-	-	-	-
060410R	LAWRENCE & KENNEDY	716	0.008	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
060413R	ELMCREST ROAD	715	0.006	0.01	0.02	0.03	0.05	0.01	0.01	0.02	0.02
060415R	QUEENSWAY W & HURONTARIO	716	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060417C	26 BREADALBANE STREET	714	0.005	0.01	0.02	0.03	0.05	0.01	0.01	0.02	0.02
060501C	HAMILTON, ONT. BARTON & WENTWORTH	716	0.003	0.00	0.01	0.02	0.04	0.00	0.01	0.01	0.01
060511R	467 BEACH BLVD.	643	0.012	0.01	0.03	0.05	0.09	0.02	0.02	0.03	0.03
060512C	BEASLEY PARK	706	0.006	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
060513R	VICKERS RD. & EAST 18TH.	718	0.007	0.01	0.02	0.02	0.04	0.01	0.01	0.02	0.02

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

SULPHUR DIOXIDE
PARTS PER MILLION

SEPTEMBER - SEPTEMBRE
1990

DIOXYDE DE SOUFRE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - - - - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
	SUDBURY, ONT.										
060602R	ASH STREET	719	0.008	0.00	0.04	0.13	0.57	0.01	0.04	0.05	0.05
060606C	KENNEDY STREET	718	0.006	0.00	0.04	0.11	0.25	0.01	0.02	0.03	0.03
060607R	SCIENCE CENTRE NORTH	713	0.005	0.00	0.02	0.10	0.21	0.01	0.02	0.02	0.03
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	715	0.000	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
	THUNDER BAY, ONT.										
060607R	615 JAMES STREET SOUTH	714	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00
	LONDON, ONT.										
060901C	KING & RECTORY	712	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
	SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	713	0.011	0.01	0.05	0.12	0.15	0.01	0.05	0.06	0.07
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	719	0.000	0.00	0.00	0.01	0.06	0.00	0.00	0.00	0.00
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	719	0.001	0.00	0.01	0.01	0.04	0.00	0.01	0.01	0.01
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	717	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	719	0.002	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
	OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	716	0.007	0.01	0.02	0.04	0.06	0.01	0.02	0.02	0.02
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	712	0.001	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	718	0.007	0.01	0.01	0.02	0.09	0.01	0.01	0.01	0.01
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	719	0.001	0.00	0.01	0.01	0.07	0.00	0.00	0.01	0.01
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	688	0.001	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
070119C	65 ELLEN STREET	683	0.002	0.00	0.00	0.02	0.05	0.00	0.01	0.01	0.01
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	684	0.001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	674	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	712	0.005	0.01	0.01	0.02	0.05	0.01	0.01	0.01	0.01
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	718	0.003	0.00	0.01	0.01	0.03	0.00	0.01	0.01	0.01
	VANCOUVER, B.C.										
100110R	E. HASTINGS & KENSINGTON	707	0.007	0.01	0.02	0.04	0.07	0.01	0.02	0.02	0.02
100111I	ROCKY PT. PARK	709	0.007	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
100112C	ROBSON/HORNEY	704	0.011	0.01	0.03	0.05	0.10	0.01	0.02	0.03	0.03
100118R	2550 WEST 10TH AVENUE	709	0.004	0.01	0.01	0.02	0.04	0.01	0.01	0.01	0.01
	VICTORIA, B.C.										
100303C	1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
	KAMLOOPS, B.C.										
100401C	301 SEYMOUR ST.	0	---	-	-	-	-	-	-	-	-

--- 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 MILLION

SEPTEMBER - SEPTEMBRE
1990

MONOXYDE 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				24-HOUR / HEURES			
				INTERVALS - INTERVALLES				8-HOUR / HEURES				70 95 99 MAX			
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	717	0.8	1	2	3	4	1	2	2	3	1	2	2	2
030117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
MONTREAL, QUEBEC															
050102R	JARDIN BOTANIQUE	605	0.3	0	1	2	3	0	1	2	2	0	1	1	1
050103R	POINTE-AUX-TREMBLES	579	0.1	0	1	1	2	0	1	1	1	0	1	1	1
050104C	1125 ONTARIO EST	700	0.2	0	1	2	3	0	1	1	1	0	1	1	1
050109C	DUNCAN & DECARIE	661	1.1	1	3	5	6	1	3	4	5	1	2	3	4
050110C	PARC PILON, MTL. - NORD	625	0.4	0	2	3	7	1	1	2	2	1	1	2	2
050112C	BOUL. LAURENTIDES	587	0.5	1	1	3	3	1	1	2	2	1	1	1	1
050113R	PIE X & CARDINAL	684	0.7	1	2	3	6	1	2	2	3	1	1	2	2
050115C	1001 BOUL. MAISONNEUVE O.	716	1.0	1	3	4	5	1	2	4	5	1	2	3	4
050116R	3161 JOSEPH, VERDUN	704	0.1	0	1	1	2	0	0	1	1	0	0	1	1
050119R	699 CURE POIRIER	636	0.6	1	1	2	4	1	1	2	2	1	1	1	2
050120R	4TH. AVE. SOUTH, ROXBORO	670	0.1	0	1	2	6	0	1	1	2	0	1	1	1
HULL, QUEBEC															
050203R	GAMELIN & JOFFRE	707	0.3	0	1	2	2	1	1	1	1	0	1	1	1
QUEBEC, QUEBEC															
050307C	PARC CARTIER BREBEOUF	623	0.6	1	2	5	5	1	2	2	2	1	1	1	1
OTTAWA, ONT.															
060101C	88 SLATER ST.	587	1.2	1	3	4	5	1	3	4	4	2	2	2	3
060104C	RIDEAU & WURTEMBURG	720	0.4	1	1	2	3	1	1	1	2	1	1	1	1
WINDSOR, ONT.															
060204C	467 UNIVERSITY AVE. WEST	702	1.0	1	2	3	5	1	2	2	2	1	1	2	2
TORONTO, ONT.															
060402R	770 DON MILLS RD. SC. CT	718	0.9	1	2	2	3	1	2	2	2	1	1	1	1
060403I	EVANS & ARNOLD AVE.	716	1.1	1	2	3	4	1	2	2	2	1	2	2	2
060410R	LAWRENCE & KENNEDY	717	1.2	1	2	4	7	1	2	3	3	1	2	2	2
060413R	ELMCREST ROAD	716	0.7	1	1	2	4	1	1	2	2	1	1	1	1
060415R	QUEENSWAY W & HURONTARIO	714	1.1	1	2	3	5	1	2	2	2	1	2	2	2
060416C	381 YONGE STREET	716	2.2	3	5	7	10	3	4	6	7	3	4	4	4
060417C	26 BREADALBANE STREET	716	0.9	1	2	3	3	1	2	2	3	1	1	2	2
HAMILTON, ONT.															
060512C	BEASLEY PARK	704	1.3	2	2	3	4	2	2	2	2	2	2	2	2
SUDBURY, ONT.															
060607R	SCIENCE CENTRE NORTH	716	0.3	0	1	1	1	0	1	1	1	0	1	1	1
THUNDER BAY, ONT.															
060807R	615 JAMES STREET SOUTH	715	0.2	0	1	2	5	0	1	1	1	0	1	1	1
LONDON, ONT.															
060901C	KING & RECTORY	716	0.6	1	2	3	5	1	2	2	2	1	1	1	1
SARNIA, ONT.															
061004R	FRONT ST. AT C.N. TRACKS	713	0.4	1	1	2	3	1	1	1	1	1	1	1	1
CORNWALL, ONT.															
061201R	BEDFORD & THIRD ST.	719	0.3	0	1	1	6	0	1	1	1	0	1	1	1
ST. CATHARINES, ONT															
061302C	ARGYLE CRESCENT	717	0.9	1	2	2	3	1	2	2	2	1	1	1	2
KITCHENER, ONT.															
061501C	EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	719	0.4	1	1	2	5	1	1	2	2	1	1	1	1
OAKVILLE, ONT.															
061602R	BRONTE RD. & WOBURN CRES	715	0.3	0	1	1	2	0	1	1	1	0	1	1	1
OSHAWA, ONT.															
061701R	RITSON RD. & OLIVE AVE.	712	0.6	1	2	2	3	1	1	2	2	1	1	1	1
NORTH BAY, ONT.															
062001R	O.P.P. STATION	719	0.1	0	1	1	1	0	0	1	1	0	0	0	0
WINNIPEG, MAN.															
070118R	JEFFERSON & SCOTIA	689	0.4	0	1	2	3	0	1	1	2	0	1	1	1
070119C	65 ELLEN STREET	684	0.7	1	1	2	2	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 MILLIONSEPTEMBER - SEPTEMBRE
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							
				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	713	1.1	1	2	4	6	1	2	3	4	1	2	2	2
080209C	SASKATOON, SASK. DYLWYLD DR. & 33RD ST.	708	0.4	0	1	2	3	0	1	1	1	0	1	1	1
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	715	0.5	1	1	2	2	1	1	1	2	1	1	1	1
090122R	127 ST. & 133 AVENUE	720	1.0	1	3	5	6	1	2	3	4	1	2	2	2
090130C	10255 - 104TH STREET	685	1.3	2	3	4	6	2	2	3	4	2	2	2	3
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	718	0.5	1	1	2	4	1	1	1	2	1	1	1	1
090227C	611-4TH STREET S.W.	716	1.1	1	3	5	10	1	3	3	4	1	2	2	2
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	712	1.2	1	3	4	5	2	3	3	4	2	2	2	2
100110R	E. HASTINGS & KENSINGTON	706	1.0	1	2	3	4	1	2	2	2	1	1	1	2
100111I	ROCKY PT. PARK	708	1.0	1	2	3	4	1	2	2	2	1	2	2	2
100112C	ROBSON/HORNBY	708	1.7	2	4	6	9	2	3	5	7	2	3	4	4
100118R	2550 WEST 10TH AVENUE	709	1.1	1	3	4	6	1	2	3	3	1	2	2	2
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.

NITROGEN DIOXIDE
PARTS PER MILLION

SEPTEMBER - SEPTEMBRE
1990

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	713	0.020	0.02	0.04	0.05	0.07	0.03	0.04	0.04	0.04
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	199	---	0.02	0.05	0.09	0.09	0.02	0.03	0.04	0.04
050104C	1125 ONTARIO EST	700	0.016	0.02	0.03	0.05	0.07	0.02	0.03	0.03	0.03
050109C	DUNCAN & DECARIE	661	0.016	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	678	0.015	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
050113R	PIE X & CARDINAL	422	0.029	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
050115C	1001 BOUL. MAISONNEUVE O.	641	0.025	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
050116R	3161 JOSEPH, VERDUN	0	---	-	-	-	-	-	-	-	-
050119R	699 CURE POIRIER	663	0.019	0.02	0.04	0.06	0.07	0.02	0.04	0.04	0.04
050120R	4TH. AVE. SOUTH, ROXBORO	670	0.013	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
050203R	HULL, QUEBEC GAMLIN & JOFFRE	695	0.008	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	448	0.026	0.03	0.04	0.06	0.07	0.03	0.04	0.04	0.04
060101C	OTTAWA, ONT. 88 SLATER ST.	719	0.026	0.03	0.06	0.08	0.10	0.03	0.04	0.05	0.05
060104C	RIDEAU & WURTEMBERG	720	0.014	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	695	0.023	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	645	0.021	0.02	0.04	0.04	0.05	0.02	0.03	0.03	0.03
060403I	EVANS & ARNOLD AVE.	0	---	-	-	-	-	-	-	-	-
060410R	LAWRENCE & KENNEDY	717	0.024	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060413R	ELMCREST ROAD	716	0.023	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
060415R	QUEENSWAY W & HURONTARIO	715	0.017	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
060417C	26 BREADALBANE STREET	713	0.021	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
060511R	HAMILTON, ONT. 467 BEACH BLVD.	718	0.019	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
060512C	BEASLEY PARK	708	0.021	0.03	0.04	0.05	0.07	0.03	0.03	0.03	0.03
060513R	VICKERS RD. & EAST 18TH.	718	0.017	0.02	0.04	0.06	0.08	0.02	0.03	0.03	0.03
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	716	0.006	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	715	0.008	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	710	0.008	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060901C	LONDON, ONT. KING & RECTORY	714	0.026	0.03	0.05	0.07	0.10	0.03	0.04	0.04	0.05
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	713	0.019	0.03	0.05	0.05	0.07	0.03	0.04	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	719	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	717	0.020	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	719	0.011	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	716	0.023	0.03	0.04	0.05	0.07	0.03	0.03	0.04	0.04
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	713	0.016	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
062001R	NORTH BAY, ONT. O.P.P. STATION	719	0.007	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02

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

NITROGEN DIOXIDE
PARTS PER MILLION

SEPTEMBER - SEPTEMBRE
1990

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
	EMPLACEMENT			INTERVALS -		INTERVALLES		MEANS - - - -		MOYENNES	
				1-HOUR / HEURE	70	95	99	MAX	24-HOUR / HEURES	70	95
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	688	0.009	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
070119C	65 ELLEN STREET	681	0.009	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
REGINA, SASK.											
080110C	2505 11TH AVENUE	713	0.013	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
SASKATOON, SASK.											
080209C	101 WYLD DR. & 33RD ST.	707	0.012	0.01	0.03	0.03	0.04	0.01	0.02	0.02	0.02
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	720	0.022	0.03	0.05	0.05	0.07	0.03	0.03	0.03	0.04
090130C	10255 - 104TH STREET	715	0.022	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
CALGARY, ALTA.											
090222R	39 ST. & 29 AVE. N.W.	717	0.017	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.02
090227C	611-4TH STREET S.W.	714	0.033	0.04	0.06	0.07	0.09	0.04	0.04	0.05	0.05
VANCOUVER, B.C.											
100108I	250 WEST 70TH AVENUE	541	0.024	0.03	0.04	0.06	0.07	0.03	0.04	0.05	0.05
100110R	E. HASTINGS & KENSINGTON	706	0.028	0.03	0.06	0.07	0.10	0.03	0.04	0.05	0.05
100111I	ROCKY PT. PARK	710	0.027	0.03	0.06	0.07	0.09	0.03	0.05	0.05	0.05
100112C	ROBSON/HORNBY	700	0.032	0.04	0.06	0.07	0.10	0.04	0.05	0.06	0.06
100118R	2550 WEST 10TH AVENUE	611	0.024	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.05
WHITEHORSE, YUKON											
109001C	FEDERAL BUILDING	0	---	-	-	-	-	-	-	-	-

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

OZONE
PARTS PER MILLION

SEPTEMBER - SEPTEMBRE
1990

OZONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - MOYENNES			
				INTERVALS - INTERVALLES		24-HOUR / HEURES		24-HOUR / HEURES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	0	---	-	-	-	-	-	-	-	-
010201R	CORMACK, Nfld. CORMACK	453	0.024	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.03
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	SEDFORD 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	717	0.029	0.03	0.05	0.08	0.09	0.03	0.04	0.05	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	687	0.012	0.02	0.04	0.05	0.05	0.01	0.03	0.04	0.04
050103R	POINTE-AUX-TREMBLES	0	---	-	-	-	-	-	-	-	-
050104C	1125 ONTARIO EST	700	0.012	0.01	0.03	0.05	0.05	0.01	0.03	0.04	0.04
050109C	DUNCAN & DECARIE	661	0.008	0.01	0.03	0.04	0.04	0.01	0.02	0.03	0.03
050110C	PARC PILON, MTL.-NORD	673	0.012	0.01	0.04	0.05	0.05	0.01	0.03	0.05	0.05
050112C	BOUL. LAURENTIDES	685	0.014	0.02	0.04	0.05	0.05	0.02	0.03	0.04	0.05
050113R	PIE X & CARDINAL	687	0.014	0.02	0.04	0.05	0.05	0.02	0.03	0.05	0.05
050115C	1001 BOUL MAISONNEUVE O.	714	0.004	0.01	0.02	0.02	0.04	0.01	0.01	0.02	0.02
050116R	3161 JOSEPH, VERDUN	704	0.013	0.02	0.04	0.05	0.05	0.01	0.03	0.04	0.04
050119R	699 CURE POIRIER	581	0.014	0.02	0.04	0.05	0.05	0.02	0.03	0.04	0.04
050120R	4TH. AVE. SOUTH, ROXBORO	149	---	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.02
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	690	0.015	0.02	0.04	0.05	0.05	0.02	0.03	0.03	0.04
050307C	PARC CARTIER BREBOEUF	603	0.010	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060101C	OTTAWA, ONT. 88 SLATER ST.	692	0.007	0.01	0.02	0.03	0.03	0.01	0.01	0.02	0.02
060104C	RIDEAU & MURTEMBURG	718	0.019	0.02	0.04	0.07	0.07	0.02	0.03	0.05	0.05
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	714	0.019	0.02	0.05	0.07	0.07	0.02	0.03	0.05	0.05
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	718	0.015	0.02	0.03	0.05	0.05	0.02	0.02	0.02	0.03
060403I	EVANS & ARNOLD AVE.	716	0.014	0.02	0.04	0.06	0.08	0.02	0.03	0.04	0.04
060410R	LAWRENCE & KENNEDY	717	0.015	0.02	0.04	0.06	0.08	0.02	0.03	0.04	0.04
060413R	ELMCREST ROAD	714	0.017	0.02	0.04	0.07	0.08	0.02	0.03	0.04	0.04
060415R	QUEENSWAY W & HURONTARIO	716	0.019	0.02	0.04	0.07	0.08	0.02	0.04	0.04	0.05
060417C	26 BREADALBANE STREET	714	0.016	0.02	0.04	0.06	0.07	0.02	0.03	0.04	0.04
060512C	HAMILTON, ONT. BEASLEY PARK	708	0.019	0.03	0.05	0.07	0.08	0.02	0.03	0.05	0.05
060513R	VICKERS RD. & EAST 18TH.	718	0.021	0.03	0.05	0.07	0.08	0.03	0.04	0.06	0.06
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	715	0.022	0.03	0.04	0.06	0.07	0.02	0.03	0.05	0.05
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	715	0.020	0.03	0.04	0.05	0.05	0.02	0.03	0.04	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	714	0.009	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
060901C	LONDON, ONT. KING & RECTORY	714	0.022	0.03	0.05	0.06	0.10	0.02	0.04	0.05	0.05
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	711	0.021	0.03	0.05	0.06	0.08	0.02	0.03	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	719	0.018	0.02	0.04	0.06	0.07	0.02	0.03	0.05	0.05
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	711	0.027	0.03	0.05	0.07	0.07	0.03	0.04	0.05	0.05
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	694	0.021	0.03	0.05	0.06	0.07	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

SEPTEMBER - SEPTEMBRE
1990

OZONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - - - - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	717	0.019	0.03	0.05	0.07	0.09	0.02	0.03	0.04	0.04
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	712	0.016	0.02	0.04	0.05	0.07	0.02	0.02	0.03	0.03
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	573	0.023	0.03	0.05	0.08	0.09	0.03	0.04	0.05	0.05
062001R	NORTH BAY, ONT. O.P.P. STATION	719	0.019	0.03	0.04	0.07	0.08	0.02	0.03	0.05	0.06
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	689	0.016	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
070119C	65 ELLEN STREET	680	0.013	0.02	0.03	0.04	0.09	0.02	0.02	0.03	0.03
080110C	REGINA, SASK. 2505 11TH. AVENUE	714	0.014	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03
080209C	SASKATOON, SASK. IDYLLWYLD DR. & 33RD ST.	702	0.016	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	720	0.017	0.03	0.04	0.05	0.05	0.02	0.03	0.03	0.03
090130C	10255 - 104TH STREET	718	0.014	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	717	0.021	0.03	0.04	0.05	0.06	0.02	0.03	0.03	0.03
090227C	611-4TH STREET S.W.	717	0.014	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.02
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	0	---	-	-	-	-	-	-	-	-
100110R	E. HASTINGS & KENSINGTON	713	0.011	0.02	0.03	0.04	0.05	0.01	0.02	0.02	0.02
100111I	ROCKY PT. PARK	714	0.011	0.02	0.04	0.05	0.07	0.01	0.02	0.02	0.02
100112C	ROBSON/HORNBY	661	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	709	0.012	0.02	0.04	0.05	0.07	0.01	0.02	0.02	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.

SEPTEMBER - SEPTEMBRE
1990

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - - - - MOYENNES			
	EMPLACEMENT			INTERVALS - INTERVALLES		CENTILES - CENTILES		MEANS - - - - MOYENNES			
				1-HOUR / HEURE	24-HOUR / HEURES	70	95	99	MAX	70	95
MONTREAL, QUEBEC											
050109C	DUNCAN & DECARIE	574	0.26	0.3	0.9	1.2	1.5	0.4	0.6	0.7	0.8
050110C	PARC PILON, MTL. -NORD	382	0.18	0.2	0.6	1.1	1.5	0.3	0.4	0.5	0.6
050115C	1001 BOUL. MAISONNEUVE O.	402	0.31	0.4	0.7	1.2	1.3	0.4	0.6	0.6	0.6
050116R	3161 JOSEPH, VERDUN	594	0.15	0.2	0.5	1.0	2.3	0.2	0.4	0.5	0.5
050120R	4TH. AVE. SOUTH, ROXBORO	588	0.12	0.1	0.5	1.0	1.3	0.2	0.4	0.4	0.4
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	147	---	0.5	1.1	1.4	1.5	0.6	0.6	0.7	0.7
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	681	0.49	0.6	1.3	1.8	2.1	0.7	1.0	1.2	1.2
060211R	COLLEGE & SOUTH ST.	717	0.36	0.4	1.0	1.5	1.9	0.5	0.7	0.8	0.8
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	717	0.57	0.7	1.4	2.4	3.2	0.8	1.1	1.3	1.3
060410R	LAWRENCE & KENNEDY	717	0.32	0.4	0.9	1.5	2.9	0.4	0.7	0.8	0.9
060417C	26 BREADALBANE STREET	714	0.35	0.4	0.9	1.4	1.8	0.5	0.8	0.9	1.0
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	715	0.50	0.6	1.3	1.8	2.8	0.7	1.0	1.1	1.1
060511R	467 BEACH BLVD.	675	0.45	0.5	1.2	1.9	2.7	0.5	1.0	1.2	1.2
060512C	BEASLEY PARK	708	0.31	0.4	0.8	1.2	1.6	0.4	0.6	0.8	0.8
060513R	VICKERS RD. & EAST 18TH.	717	0.16	0.2	0.4	0.5	0.6	0.2	0.4	0.4	0.4
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	701	0.06	0.1	0.2	0.3	1.2	0.1	0.1	0.2	0.2
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	715	0.17	0.2	0.5	0.7	1.2	0.2	0.3	0.3	0.4
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	682	0.30	0.4	1.0	1.6	3.6	0.5	0.7	0.7	0.7
LONDON, ONT.											
060901C	KING & RECTORY	716	0.30	0.4	0.9	1.5	2.1	0.4	0.7	0.9	0.9
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	717	0.30	0.4	0.8	1.1	1.6	0.4	0.7	0.8	0.8
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	718	0.16	0.2	0.4	0.7	1.0	0.2	0.4	0.4	0.4
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	559	0.26	0.3	0.7	1.2	1.8	0.4	0.5	0.6	0.6
KITCHENER, ONT.											
061502C	WEST AVE. & HOMEWOOD	719	0.23	0.3	0.6	1.0	1.5	0.3	0.5	0.6	0.6
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	707	0.36	0.5	1.0	1.5	2.0	0.5	0.8	0.9	1.0
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	716	0.35	0.5	1.0	1.4	1.8	0.5	0.7	0.9	0.9
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	717	0.24	0.3	0.6	0.9	1.4	0.3	0.5	0.6	0.6
NORTH BAY, ONT.											
062001R	O.P.P. STATION	719	0.19	0.2	0.6	1.0	1.5	0.3	0.5	0.5	0.5
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	719	0.06	0.1	0.2	0.8	2.4	0.1	0.3	0.3	0.3
070119C	65 ELLEN STREET	656	0.17	0.2	0.4	0.8	1.5	0.2	0.3	0.5	0.5
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	720	0.23	0.3	0.7	1.2	1.8	0.3	0.4	0.5	0.5
090130C	10255 - 104TH STREET	720	0.25	0.3	0.8	1.2	1.6	0.3	0.5	0.7	0.7
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	720	0.27	0.3	0.8	1.3	1.9	0.3	0.5	0.5	0.5
090222R	39 ST. & 29 AVE. N.W.	720	0.07	0.1	0.2	0.4	0.7	0.1	0.2	0.2	0.2
090227C	611-4TH STREET S.W.	719	0.26	0.3	0.7	1.0	1.4	0.3	0.5	0.5	0.6
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	715	0.29	0.3	0.7	0.9	1.1	0.4	0.5	0.6	0.6
100111I	ROCKY PT. PARK	717	0.46	0.6	1.0	1.3	1.9	0.6	0.8	0.8	0.8
100112C	ROBSON/HORNBY	655	0.75	0.8	1.9	2.4	3.1	0.9	1.3	1.5	1.6

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

SUSPENDED PARTICULATE MATTER & LEAD
MICROGRAMS PER CUBIC METRE

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PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	PARTICULATES / PARTICULES						LEAD / PLOMB					
		DAY / JOUR					MEAN MOYENNE	DAY / JOUR					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	-	22	42	31	27	31	-	0.0	0.0	0.0	0.0	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	19	25	20	11	18	19	0.0	0.0	0.0	0.0	0.0	0.0
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	13	-	-	-	-	-	0.0	-	-	-	-
030102R	DALHOUSIE UNIVERSITY	19	21	-	-	-	-	0.0	0.0	-	-	-	-
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	15	20	28	22	38	25	0.0	0.0	0.0	0.0	0.0	0.0
030311R	WHITNEY PIER FIRE STN.	39	31	33	33	42	36	0.0	0.0	0.0	0.0	0.1	0.0
030409R	GLACE BAY, N.S. SOUTH STREET	-	-	40	20	28	29	-	-	0.0	0.0	0.0	0.0
040102C	FREDERICTON, N.B. YORK STREET	24	18	36	15	42	27	0.0	0.0	0.0	0.0	0.0	0.0
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	24	14	28	10	29	21	0.0	0.0	0.0	0.0	0.0	0.0
040203R	FOREST HILLS	31	-	25	5	29	23	0.0	-	0.0	0.0	0.0	0.0
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	27	30	68	-	42	42	0.0	0.0	0.0	-	0.1	0.0
050103R	POINTE-AUX-TREMLES	27	34	60	36	34	38	0.0	0.0	0.0	0.0	0.0	0.0
050104C	1125 ONTARIO EST	41	24	116	-	78	65	0.0	0.0	0.0	-	0.0	0.0
050109C	DUNCAN & DECARIE	42	22	76	100	56	59	0.0	0.0	0.0	0.0	0.1	0.0
050110C	PARC PILON, MTL.-NORD	34	25	-	-	47	35	0.0	0.0	-	-	0.0	0.0
050112C	BOUL. LAURENTIDES	27	24	-	22	35	27	0.0	0.0	-	0.0	0.1	0.0
050113R	PIE X & CARDINAL	28	23	-	20	36	27	0.0	0.0	-	0.0	0.0	0.0
050116R	3161 JOSEPH, VERDUN	-	21	86	-	46	51	-	0.0	0.0	-	0.0	0.0
050119R	699 CURE POIRIER	28	21	72	22	34	35	0.0	0.0	0.0	0.0	0.0	0.0
050120R	4TH. AVE. SOUTH, ROXBORO	-	18	-	16	54	29	-	0.0	-	0.0	0.0	0.0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	22	21	-	14	54	28	0.0	0.0	-	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	15	16	50	21	45	29	0.0	0.0	0.0	0.0	0.0	0.0
050307C	PARC CARTIER BREBOEUF	30	20	74	27	49	40	0.0	0.0	0.1	0.0	0.0	0.0
050308I	600 RUE DES SABLES	-	28	105	37	56	57	-	0.0	0.1	0.1	0.0	0.1
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	37	20	65	27	53	40	0.0	0.0	0.0	0.0	0.0	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	-	-	34	18	27	26	-	-	0.0	0.0	0.0	0.0
050503C	222 RACINE	19	41	46	62	35	41	0.0	0.0	0.0	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	27	20	53	34	45	36	0.4	0.0	0.5	0.1	0.0	0.2
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	21	29	10	7	19	17	0.0	0.0	0.0	0.0	0.0	0.0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	25	19	73	26	43	37	0.0	0.0	0.1	0.0	0.0	0.0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	14	20	93	23	112	52	0.0	0.0	0.1	0.0	0.1	0.0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	-	34	-	37	78	50	-	0.0	-	0.1	0.1	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	24	16	20	18	20	20	0.0	0.0	0.0	0.0	0.0	0.0
060101C	OTTAWA, ONT. 88 SLATER ST.	28	23	97	26	56	46	0.0	0.0	0.0	0.0	0.0	0.0
060104C	RIOEAU & WURTEMBURG	26	16	51	15	46	31	0.0	0.0	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	75	31	52	42	63	53	0.0	0.0	0.0	0.0	0.0	0.0
060204C	467 UNIVERSITY AVE. WEST	79	32	53	53	74	58	0.0	0.0	0.0	0.1	0.0	0.0
060212I	WRIGHT & WATER ST.	-	32	70	66	73	60	-	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLO AVE.	82	-	47	58	68	64	0.0	-	0.0	0.1	0.1	0.0
060410R	LAWRENCE & KENNEDY	39	-	59	38	84	55	0.0	-	0.0	0.0	0.0	0.0
060413R	ELMCREST ROAD	54	27	59	25	17	36	0.0	0.0	0.0	0.0	0.0	0.0
060415R	QUEENSWAY W & HURONTARIO	55	26	59	34	58	46	0.0	0.0	0.0	0.0	0.0	0.0
060417C	26 BREADALBANE STREET	74	-	-	-	-	-	0.0	-	-	-	-	-

SUSPENDED PARTICULATE MATTER & LEAD
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MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	PARTICULATES / PARTICULES						LEAD / PLOMB					
		DAY / JOUR					MEAN	DAY / JOUR					MEAN
		2	8	14	20	26	MOYENNE	2	8	14	20	26	MOYENNE
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	81	49	78	84	-	73	0.0	0.1	0.0	0.0	-	0.0
060511R	467 BEACH BLVD.	89	19	95	54	71	66	0.0	0.0	0.0	0.0	0.0	0.0
060512C	BEASLEY PARK	76	42	104	49	85	71	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	58	38	44	31	64	47	0.0	0.0	0.0	0.0	0.1	0.0
SUDBURY, ONT.													
060602R	ASH STREET	-	-	-	-	-	-	-	-	-	-	-	-
060605C	19 LISGAR STREET	40	39	57	-	-	45	0.0	0.0	0.0	-	-	0.0
SAULT STE. MARIE, ONT.													
0607071	WM. MERRIFIELD SCHOOL	19	24	18	20	24	21	0.0	0.0	0.0	0.0	0.0	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	13	25	10	8	32	18	0.0	0.0	0.0	0.0	0.0	0.0
060807R	615 JAMES STREET SOUTH	20	43	17	13	81	35	0.0	0.0	0.0	0.0	0.0	0.0
LONDON, ONT.													
060901C	KING & RECTORY	54	80	211	60	53	92	0.0	0.0	0.0	0.0	0.0	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	68	17	14	26	-	31	0.0	0.0	0.0	0.0	-	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	70	41	156	42	58	73	0.0	0.0	0.0	0.0	0.0	0.0
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-	-	-	-	-	-	-	-
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	70	29	76	38	63	55	0.0	0.0	0.0	0.0	0.0	0.0
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	28	29	31	38	76	40	0.0	0.0	0.0	0.0	0.0	0.0
GUELPH, ONT.													
061802R	EXHIBITION & CLARK ST.	-	-	-	-	-	-	-	-	-	-	-	-
NORTH BAY, ONT.													
062001R	O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	36	29	35	22	42	33	0.0	0.0	0.0	0.0	0.0	0.0
070118R	JEFFERSON & SCOTIA	31	33	34	30	55	37	0.0	0.0	0.0	0.0	0.0	0.0
070119C	65 ELLEN STREET	42	41	52	56	80	54	0.0	0.0	0.0	0.0	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	59	47	50	43	74	55	0.0	0.0	0.0	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	41	51	62	36	68	52	0.0	0.0	0.0	0.0	0.0	0.0
080110C	2505 11TH. AVENUE	60	63	65	53	63	61	0.0	0.0	0.0	0.0	0.0	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	62	27	33	24	57	41	0.0	0.0	0.0	0.0	0.0	0.0
080209C	104LYWLO DR. & 33RD ST.	50	107	51	22	52	56	0.0	0.0	0.0	0.0	0.0	0.0
EDMONTON, ALTA.													
0901211	17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
CALGARY, ALTA.													
090204C	316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
0902181	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	43	54	97	72	86	70	0.0	0.0	0.0	0.0	0.0	0.0
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	26	34	73	64	48	49	0.0	0.0	0.1	0.1	0.0	0.0
100104R	27TH & ONTARIO	20	32	51	34	43	36	0.0	0.0	0.1	0.0	0.1	0.0
1001081	250 WEST 70TH AVENUE	23	23	64	47	58	43	0.0	0.0	0.0	0.0	0.2	0.1
100109C	970 BURRARD	29	36	72	45	59	48	0.0	0.1	0.1	0.1	0.1	0.1
100110R	E. HASTINGS & KENSINGTON	20	34	49	40	53	39	0.0	0.0	0.0	0.0	0.1	0.0
1001111	ROCKY PT. PARK	25	35	60	45	52	43	0.0	0.0	0.0	0.0	0.1	0.0
1001131	ANNACIS ISLAND, DELTA	33	30	-	-	65	43	0.0	0.0	-	-	0.1	0.0
100114C	MUNICIPAL HALL, RICHMOND	21	32	44	34	28	32	0.0	0.0	0.0	0.1	0.0	0.0
100115R	NEWTON ELEM. SCH., SURREY	26	29	67	67	54	49	0.0	0.0	0.1	0.1	0.1	0.1
100116R	FIRE HALL, N. VANCOUVER	25	46	62	47	60	48	0.0	0.0	0.1	0.1	0.1	0.1
100117R	BCIT BURNABY	28	29	50	51	-	40	0.0	0.0	0.1	0.1	-	0.0
100118R	2550 WEST 10TH AVENUE	18	28	34	27	33	28	0.0	0.0	0.0	0.0	0.0	0.0
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	-	31	109	95	111	87	-	0.0	0.0	0.0	0.0	0.0

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STATION	LOCATION EMPLACEMENT	PARTICULATES / PARTICULES						LEAD / PLOMB					
		DAY / JOUR					MEAN MOYENNE	DAY / JOUR					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
100303C	VICTORIA, B.C. 1250 QUADRA ST.	21	23	48	44	44	36	0.0	0.0	0.1	0.1	0.0	0.0
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	29	-	85	58	67	60	0.0	-	0.0	0.0	0.0	0.0
100701C	KELOWNA, B.C. 1000 KLO RD.	15	42	62	41	-	40	0.0	0.0	0.0	0.0	-	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	24	31	23	-	24	26	0.0	0.0	0.0	-	0.0	0.0

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

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SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	SULPHATE / SULFATE						NITRATE / NITRATE					
		DAY / JOUR					MEAN MOYENNE	DAY / JOUR					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	-	2.7	3.0	3.5	3.8	3.3	-	0.3	0.3	0.5	0.7	0.5
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	4.0	2.2	2.6	2.1	3.8	2.9	0.6	0.3	0.5	0.3	0.4	0.4
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	-	2.9	-	-	-	-	-	0.4	-	-	-	-
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	2.7	2.8	3.5	4.5	4.7	3.6	0.7	0.3	0.4	0.6	0.7	0.5
030409R	GLACE BAY, N.S. SOUTH STREET	-	-	2.0	2.2	3.3	2.5	-	-	0.3	0.4	0.7	0.5
040102C	FREDERICTON, N.B., YORK STREET	5.5	1.2	7.3	2.6	8.1	4.9	0.2	0.3	0.5	0.5	0.4	0.4
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	5.3	2.2	6.5	2.9	6.4	4.7	2.2	0.5	1.1	0.7	1.4	1.2
040203R	FOREST HILLS	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	3.3	1.5	8.5	-	4.5	4.5	0.5	0.4	1.0	-	1.2	0.8
050103R	POINTE-AUX-TREMBLES	5.1	1.2	7.5	1.4	3.4	3.7	0.8	1.1	1.3	0.8	1.0	1.0
050104C	1125 ONTARIO EST	7.7	1.6	12.8	-	8.7	7.7	0.5	1.1	3.0	-	5.4	2.5
050109C	DUNCAN & DECARIE	2.3	0.5	5.8	1.6	2.8	2.6	0.3	0.4	0.8	1.1	1.7	0.9
050110C	PARC PILON, MTL.-NORD	3.1	0.2	-	-	2.8	2.0	1.0	0.7	-	-	1.4	1.0
050112C	BOUL. LAURENTIDES	2.8	0.0	-	0.0	3.3	1.5	0.0	0.3	-	0.3	0.5	0.3
050113R	PIE X & CARDINAL	3.6	0.0	-	0.0	3.1	1.7	0.0	0.2	-	0.3	0.4	0.2
050116R	3161 JOSEPH, VERDUN	-	1.5	13.7	-	7.1	7.4	-	1.0	1.8	-	2.0	1.6
050119R	699 CURE POIRIER	2.9	0.0	8.2	0.0	3.1	2.8	0.2	0.3	0.3	0.3	0.4	0.3
050120R	4TH. AVE. SOUTH, ROXBORO	-	0.9	-	1.3	6.9	3.0	-	1.2	-	1.3	2.5	1.7
050203R	HULL, QUEBEC GAMELIN & JOFFRE	4.5	1.3	-	2.0	8.2	4.0	0.2	0.9	-	0.2	4.0	1.3
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	1.1	0.0	10.0	1.2	5.3	3.5	0.0	0.2	0.2	0.4	1.8	0.5
050307C	PARC CARTIER BREBOEUF	-	-	-	-	-	-	-	-	-	-	-	-
050308I	600 RUE DES SABLES	-	0.0	13.0	2.4	7.1	5.6	-	0.4	0.6	0.8	2.2	1.0
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	6.1	1.1	18.0	2.9	5.9	6.8	0.0	0.3	0.0	0.3	0.2	0.2
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	-	-	6.2	1.8	3.2	3.7	-	-	0.0	0.2	0.2	0.1
050503C	222 RACINE	0.0	1.1	6.5	4.6	4.7	3.4	0.1	0.2	0.0	1.0	0.2	0.3
050601C	ROUYN, QUEBEC HOTEL DE VILLE	1.3	0.0	21.0	0.0	3.3	5.1	0.0	0.0	0.0	0.0	0.1	0.0
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	1.1	1.6	0.0	0.0	3.8	1.3	0.2	0.4	0.0	0.0	0.0	0.1
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	2.4	1.1	13.0	1.8	6.0	4.9	0.1	0.3	0.7	0.4	1.5	0.6
050901R	ARVIDA, QUEBEC POWELL & HOOPES	0.0	1.4	18.0	1.5	15.0	7.2	0.0	0.2	0.2	0.1	0.2	0.1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	-	2.7	-	4.7	12.0	6.5	-	0.1	-	0.1	1.4	0.5
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	3.9	4.3	3.7	1.3	4.3	3.5	0.0	0.0	0.3	0.1	0.6	0.2
060104C	OTTAWA, ONT. RIDEAU & WURTEMBERG	5.7	1.2	10.5	2.4	8.1	5.6	0.2	0.7	0.3	0.4	2.3	0.8
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	17.0	7.0	15.4	8.0	11.4	11.8	3.9	2.5	6.5	3.7	8.3	5.0
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	20.5	10.1	20.9	13.9	-	16.4	8.3	2.4	5.1	9.7	-	6.4
060511R	467 BEACH BLVD.	21.5	6.2	23.9	11.1	15.6	15.7	2.9	1.6	4.8	2.3	8.2	4.0
060513R	VICKERS RD. & EAST 18TH.	19.9	7.0	13.7	6.2	13.6	12.1	3.5	2.7	2.7	2.5	8.8	4.0

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

SEPTEMBER - SEPTEMBRE
1990

SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	***** SULPHATE / SULFATE *****						***** NITRATE / NITRATE *****					
		***** DAY / JOUR *****					MEAN MOYENNE	***** DAY / JOUR *****					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
	SUDBURY, ONT.												
060602R	ASH STREET	-	-	-	-	-	-	-	-	-	-	-	-
060605C	19 LISGAR STREET	5.6	5.3	22.0	-	-	11.0	0.7	0.6	1.9	-	-	1.1
	SAULT STE. MARIE, ONT.												
060707I	WM. MERRIFIELD SCHOOL	1.0	4.7	7.5	2.9	4.1	4.0	0.6	0.6	0.8	0.5	0.8	0.7
	THUNDER BAY, ONT.												
060801C	35 ALGOMA ST. NORTH	2.8	3.7	1.0	1.6	2.5	2.3	0.4	0.7	0.3	0.3	0.6	0.5
060807R	615 JAMES STREET SOUTH	3.0	5.7	1.3	3.5	4.9	3.7	0.5	1.3	0.3	0.3	0.7	0.6
	LONDON, ONT.												
060901C	KING & RECTORY	-	-	-	-	-	-	-	-	-	-	-	-
	SARNIA, ONT.												
061004R	FRONT ST. AT C.N. TRACKS	8.6	4.5	6.4	7.7	-	6.8	1.7	1.2	0.7	2.1	-	1.4
	ST. CATHARINES, ONT.												
061303C	71 KING STREET	16.0	4.5	19.5	5.1	12.4	11.5	1.6	2.0	4.3	3.1	6.6	3.5
	KITCHENER, ONT.												
061501C	EDNA & FREDERICK	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-	-	-	-	-	-	-	-
	OAKVILLE, ONT.												
061602R	BRONTE RD. & WOBURN CRES	-	-	-	-	-	-	-	-	-	-	-	-
	OSHAWA, ONT.												
061701R	RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
	GUELPH, ONT.												
061802R	EXHIBITION & CLARK ST.	-	-	-	-	-	-	-	-	-	-	-	-
	NORTH BAY, ONT.												
062001R	O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
	WINNIPEG, MAN.												
070102R	PORTAGE & WOODLAWN	0.7	0.6	0.6	0.6	-	0.6	0.4	0.1	0.5	0.9	0.8	0.5
070118R	JEFFERSON & SCOTIA	0.5	0.1	0.6	1.0	1.5	0.7	0.2	0.2	0.5	1.4	1.2	0.7
070119C	65 ELLEN STREET	0.7	0.7	1.0	1.6	1.6	1.1	0.3	0.3	0.9	1.7	1.1	0.9
	BRANDON, MAN.												
070201C	11TH ST. & PRINCESS AVE.	1.5	0.7	0.6	2.2	1.3	1.3	0.8	0.3	0.7	1.6	0.7	0.8
	REGINA, SASK.												
080110C	2505 11TH AVENUE	1.8	1.7	1.9	2.0	2.5	2.0	0.8	0.6	0.5	0.7	0.7	0.7
	SASKATOON, SASK.												
080209C	101 WYLD DR. & 33RD ST.	1.5	0.8	1.5	1.2	1.0	1.2	0.9	0.4	0.6	0.3	0.5	0.5
	EDMONTON, ALTA.												
090121I	17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
	CALGARY, ALTA.												
090204C	316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
	YELLOWKNIFE, N.W.T.												
099001C	50TH AVE. & 49TH STREET	0.9	1.2	1.6	1.4	1.6	1.3	0.2	0.2	0.2	0.3	0.3	0.2
	VANCOUVER, B.C.												
100111I	ROCKY PT. PARK	4.1	7.7	7.8	4.8	7.7	6.4	0.4	0.4	1.4	0.7	0.8	0.7
100118R	2550 WEST 10TH AVENUE	2.7	6.7	3.6	3.8	5.4	4.4	0.9	0.2	0.8	0.8	1.2	0.8
	PRINCE GEORGE, B.C.												
100202C	1011 4TH AVENUE	-	2.3	7.9	2.9	8.2	5.3	-	0.4	0.6	1.0	1.8	1.0
	VICTORIA, B.C.												
100303C	1250 QUADRA ST.	3.0	5.5	4.3	3.7	5.4	4.4	1.1	0.5	1.7	1.6	1.1	1.2
	KAMLOOPS, B.C.												
100401C	301 SEYMOUR ST.	3.3	-	2.7	3.3	1.9	2.8	0.6	-	1.4	1.3	1.0	1.1
	KELOWNA, B.C.												
100701C	1000 KLO RD.	2.0	1.2	1.7	1.7	-	1.7	0.7	1.1	1.2	1.1	-	1.0
	WHITEHORSE, YUKON												
109001C	FEDERAL BUILDING	1.1	1.2	1.0	-	1.6	1.2	0.3	0.3	0.4	-	0.4	0.4

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

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1990

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

STATION	LOCATION EMPLACEMENT	***** DAY / JOUR *****				
		2	8	14	20	26
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	-	0	-	1	0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	0	0	0	0
030115I	HALIFAX, N.S. CFB SHEARWATER	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-
030409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-
040203R	SAINT JOHN, N.B. FOREST HILLS	-	-	-	-	-
	MONTREAL, QUEBEC					
050102R	JARDIN BOTANIQUE	0	0	1	-	-
050103R	POINTE-AUX-TREMBLES	1	0	2	0	1
050104C	1125 ONTARIO EST	1	0	2	-	-
050109C	DUNCAN & DECARIE	0	0	0	2	-
050110C	PARC PILON, MTL.-NORD	0	0	-	-	-
050112C	BOUL. LAURENTIDES	0	0	-	0	0
050113R	PIE X & CAROINAL	0	0	-	0	0
050116R	3161 JOSEPH, VERDUN	-	0	1	-	-
050119R	699 CURE POIRIER	0	0	0	-	0
050120R	4TH. AVE. SOUTH, ROXBORO	-	0	-	0	0
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	0	0	-	0	1
	QUEBEC, QUEBEC					
050306R	2026 BLVD. ST-CYRILLE	0	0	1	0	0
050307C	PARC CARTIER BREBOEUF	0	-	-	0	0
050308I	600 RUE DES SABLES	-	1	18	0	6
050601C	ROUYN, QUEBEC HOTEL DE VILLE	4	1	2	1	-
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0	0	0	0	0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	0	0	6	0	11
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	-	-	-	1	3
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	1	1	0	0	0
060101C	OTTAWA, ONT. 88 SLATER ST.	0	0	-	0	-
060104C	RIDEAU & WURTEMBERG	0	0	1	0	1
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	1	0	1	1	2
060212I	WRIGHT & WATER ST.	-	0	2	2	4
	TORONTO, ONT.					
060403I	EVANS & ARNOLD AVE.	0	-	0	0	1
060410R	LAWRENCE & KENNEDY	0	-	2	1	3
060413R	ELMCREST ROAD	0	0	2	0	0
060415R	QUEENSWAY W & HURONTARIO	0	0	1	0	2
060417C	26 BREADALBANE STREET	0	-	-	-	-
060501C	HAMILTON, ONT. BARTON & WENTWORTH	0	0	1	0	-
060511R	467 BEACH BLVD.	5	-	7	2	1
060512C	BEASLEY PARK	2	1	2	0	2
060513R	VICKERS RD. & EAST 18TH.	0	1	1	1	2
060602R	SUDBURY, ONT. ASH STREET	-	-	-	-	-
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	1
060901C	LONDON, ONT. KING & RECTORY	0	0	0	0	0

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

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

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

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

SEPTEMBER - SEPTEMBRE
 1990

RETOMBÉES DE POUSSIÈRES
 GRAMMES / MÈTRE CARRÉ / 30 JOURS
 INDICES DE FORMATION DE SULFATE
 MILLIGRAMMES / 100 CM2 / JOUR

STATION	LOCATION EMPLACEMENT	DUSTFALL RETOMBÉES DE POUSSIÈRES	S03
	HAMILTON, ONT.		
060501C	BARTON & WENTWORTH	-	-
060502I	BURLINGTON & GAGE	-	-
060507C	HUGHSON & HUNTER	-	-
	SAULT STE. MARIE, ONT.		
060702R	ANNA MCREA PUBLIC SCHOOL	-	-
060703I	BAYVIEW & YOUNG	-	-
	EDMONTON, ALTA.		
090125C	PRINS ELIZABETH & 108 ST	3.5	0.1 **
090126R	77 AVENUE & 85 STREET	6.8	0.0 **
090127I	115 AVENUE & 159 STREET	-	0.0 **
090128R	99 AVENUE & 160 STREET	5.8	0.0 **
	CALGARY, ALTA.		
090219C	620-7TH AVENUE, S.W.	3.6	0.1 **
090221R	DALHOUSIE DR & DALHAM DR	-	-
090223C	11 ST. & 38 AVE. S.E.	10.7	0.1 **
090224I	OGDENDALE & 71 AVE S.E.	-	0.1 **
090225R	PALLISER DR & OAKWOOD SW	-	-
090226I	SHEPPARD & 84 AVE S.E.	-	-

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