

**National Air
Pollution Surveillance**

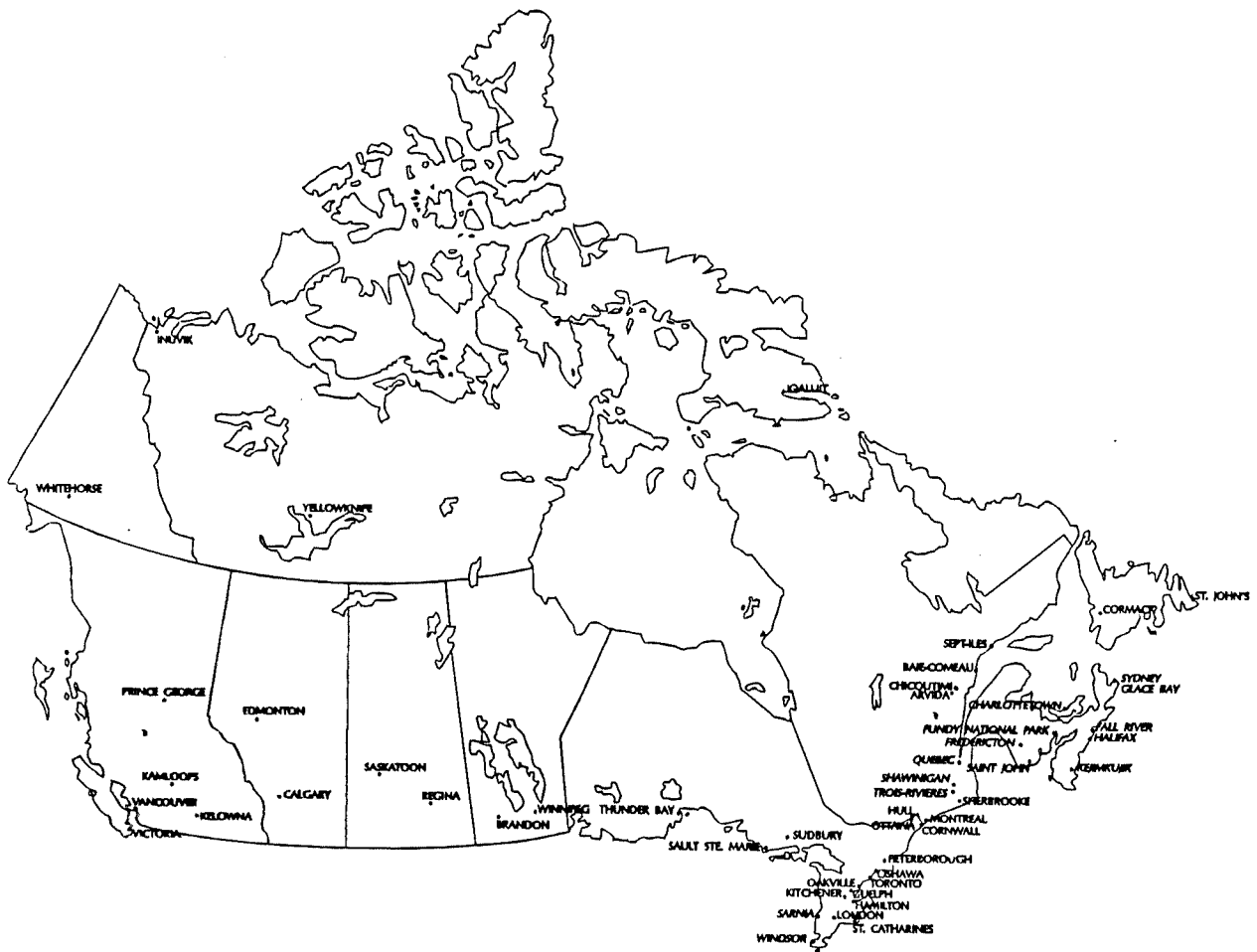
**Surveillance nationale
de la pollution
atmosphérique**

Monthly Summary

Extrait mensuel

**Report EPS7/AP/7-90
July 1990**

**Rapport SPE7/AP/7-90
Juillet 1990**



SULPHUR DIOXIDE
PARTS PER MILLIONJULY - JUILLET
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							
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	713	0.005	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	709	0.001	0.00	0.00	0.01	0.02	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	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	504	0.005	0.01	0.02	0.03	0.06	0.01	0.01	0.02	0.02
050103R	POINTE-AUX-TREMBLES	629	0.009	0.01	0.04	0.06	0.10	0.01	0.03	0.04	0.04
050104C	1125 ONTARIO EST	698	0.003	0.00	0.02	0.02	0.03	0.01	0.01	0.01	0.02
050109C	DUNCAN & DECARIE	698	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	708	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.01
050113R	PIE X & CARDINAL	507	0.001	0.00	0.00	0.02	0.03	0.00	0.00	0.01	0.01
050115C	1001 BOUL MAISONNEUVE O.	725	0.001	0.00	0.00	0.02	0.02	0.00	0.00	0.01	0.01
050116R	3161 JOSEPH, VERDUN	694	0.002	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
050117R	7405 CHAMPAGNEUR	552	0.000	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
050118R	820 ST. GERMAIN	687	0.003	0.00	0.02	0.05	0.06	0.00	0.01	0.02	0.02
050119R	699 CURE POIRIER	713	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00
050120R	4TH. AVE. SOUTH, ROXBORO	704	0.001	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
050203R	HULL, QUEBEC GAMELIN & JOFFRE	587	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	707	0.001	0.00	0.01	0.02	0.06	0.00	0.01	0.01	0.01
050307C	PARC CARTIER BREBOEUF	698	0.002	0.00	0.01	0.04	0.19	0.00	0.01	0.03	0.03
050308I	600 RUE DES SABLES	713	0.020	0.01	0.07	0.37	0.80	0.01	0.10	0.17	0.17
050601C	ROUVN, QUEBEC HOTEL DE VILLE	677	0.019	0.02	0.06	0.27	0.47	0.02	0.06	0.09	0.11
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	712	0.004	0.00	0.02	0.04	0.06	0.00	0.01	0.02	0.02
050901R	ARVIDA, QUEBEC POWELL & HOOPES	701	0.005	0.00	0.02	0.04	0.11	0.01	0.02	0.02	0.02
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	700	0.017	0.01	0.08	0.17	0.40	0.01	0.05	0.09	0.10
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	677	0.009	0.00	0.06	0.20	0.30	0.01	0.03	0.05	0.05
060101C	OTTAWA, ONT. 88 SLATER ST.	731	0.005	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
060104C	RIDEAU & WURTEMBURG	721	0.000	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	737	0.010	0.01	0.03	0.04	0.06	0.01	0.02	0.03	0.03
060211R	COLLEGE & SOUTH ST.	732	0.003	0.00	0.01	0.02	0.08	0.00	0.01	0.01	0.02
060212I	WRIGHT & WATER ST.	737	0.004	0.01	0.02	0.03	0.06	0.01	0.01	0.01	0.01
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	738	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
060403I	EVANS & ARNOLD AVE.	732	0.003	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01
060409R	REDLAND CRESCENT	0	---	-	-	-	-	-	-	-	-
060410R	LAWRENCE & KENNEDY	738	0.002	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
060413R	ELMCREST ROAD	739	0.003	0.00	0.01	0.02	0.06	0.00	0.01	0.01	0.01
060415R	QUEENSWAY W & HURONTARIO	740	0.002	0.00	0.01	0.02	0.05	0.00	0.01	0.01	0.01
060417C	26 BREADALBANE STREET	738	0.006	0.01	0.03	0.04	0.04	0.01	0.02	0.03	0.03
060501C	HAMILTON, ONT. BARTON & WENTWORTH	737	0.007	0.01	0.03	0.05	0.10	0.01	0.03	0.04	0.04
060511R	467 BEACH BLVD.	737	0.020	0.01	0.10	0.19	0.23	0.01	0.12	0.15	0.16
060512C	BEASLEY PARK	715	0.009	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060513R	VICKERS RD. & EAST 18TH.	738	0.005	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.

SULPHUR DIOXIDE
PARTS PER MILLION

JULY - JUILLET
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	657	0.002	0.00	0.01	0.03	0.09	0.00	0.01	0.02	0.02
060606C	KENNEDY STREET	744	0.001	0.00	0.01	0.02	0.17	0.00	0.00	0.01	0.01
060607R	SCIENCE CENTRE NORTH	742	0.002	0.00	0.01	0.02	0.15	0.00	0.01	0.02	0.02
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	739	0.003	0.00	0.03	0.05	0.08	0.00	0.02	0.03	0.03
	THUNDER BAY, ONT.										
060807R	615 JAMES STREET SOUTH	744	0.000	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
	LONDON, ONT.										
060901C	KING & RECTORY	701	0.005	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
	SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	734	0.007	0.00	0.05	0.10	0.21	0.01	0.03	0.06	0.06
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	743	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	741	0.004	0.00	0.02	0.05	0.09	0.01	0.02	0.03	0.03
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	742	0.001	0.00	0.01	0.01	0.03	0.00	0.01	0.01	0.01
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	465	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
	OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	737	0.003	0.00	0.01	0.03	0.09	0.00	0.01	0.01	0.01
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	739	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	743	0.001	0.00	0.01	0.01	0.03	0.00	0.01	0.01	0.01
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	744	0.000	0.00	0.00	0.01	0.05	0.00	0.00	0.00	0.00
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	713	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
070119C	65 ELLEN STREET	654	0.001	0.00	0.00	0.01	0.05	0.00	0.00	0.00	0.01
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	704	0.001	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	642	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	744	0.002	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	742	0.002	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.01
	VANCOUVER, B.C.										
100110R	E. HASTINGS & KENSINGTON	731	0.006	0.01	0.02	0.03	0.05	0.01	0.01	0.01	0.02
100111I	ROCKY PT. PARK	732	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
100112C	ROBSON/HORNBY	641	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	716	0.002	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01
	VICTORIA, B.C.										
100303C	1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
	KAHLOOPS, B.C.										
100401C	301 SEYMOUR ST.	711	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.01

--- 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 MILLIONJULY - JUILLET
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					
				1-HOUR / HEURES	70	95	99	MAX	8-HOUR / HEURES	70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	739	0.6	1	2	3	4		1	2	2	3		1	1	1	2
030117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	0	---	-	-	-	-		-	-	-	-		-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-		-	-	-	-		-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	218	---	0	0	2	2		0	0	1	1		0	0	0	0
050103R	POINTE-AUX-TREMBLES	630	0.0	0	0	1	1		0	0	1	1		0	0	0	0
050104C	1125 ONTARIO EST	698	0.3	0	1	3	4		0	1	2	3		0	1	1	2
050109C	DUNCAN & DECARIE	653	0.8	1	2	3	5		1	2	3	3		1	2	2	2
050110C	PARC PILON, MTL.-NORD	669	0.2	0	1	2	5		0	1	1	2		0	0	1	1
050112C	BOUL. LAURENTIDES	713	0.6	1	1	2	3		1	1	2	2		1	1	1	1
050113R	PIE X & CARDINAL	382	0.5	1	1	2	3		1	1	2	2		1	1	1	1
050115C	1001 BOUL MAISONNEUVE O.	725	0.4	1	2	2	4		1	1	2	2		1	1	1	1
050116R	3161 JOSEPH, VERDUN	703	0.0	0	0	1	3		0	0	1	2		0	0	1	1
050119R	699 CURE POIRIER	710	0.7	1	1	3	3		1	1	2	3		1	1	1	2
050120R	4TH. AVE. SOUTH, ROXBORO	725	0.1	0	1	1	2		0	1	1	1		0	0	1	1
050203R	HULL, QUEBEC GAMELIN & JOFFRE	587	0.3	0	1	1	1		0	1	1	1		0	1	1	1
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	479	0.0	0	0	1	3		0	0	1	1		0	0	0	0
060101C	OTTAWA, ONT. 88 SLATER ST.	731	1.0	1	3	3	4		1	2	3	3		1	2	2	2
060104C	RIDEAU & WURTEMBURG	721	0.4	1	1	2	6		1	1	2	3		1	1	1	1
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	739	1.2	1	2	3	5		1	2	3	3		1	2	2	2
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	738	1.1	1	2	2	2		1	2	2	2		1	2	2	2
060403I	EVANS & ARNOLD AVE.	739	1.0	1	2	2	3		1	1	2	2		1	1	1	1
060410R	LAWRENCE & KENNEDY	737	0.9	1	2	2	3		1	2	2	2		1	1	2	2
060413R	ELMCREST ROAD	740	0.8	1	1	2	5		1	1	1	2		1	1	1	1
060415R	QUEENSWAY W & HURONTARIO	668	0.9	1	1	2	4		1	1	2	2		1	1	1	1
060416C	381 YONGE STREET	738	2.3	3	6	10	14		3	5	8	9		3	4	5	5
060417C	26 BREADALBANE STREET	739	0.8	1	2	3	6		1	2	2	2		1	2	2	2
060512C	HAMILTON, ONT. BEASLEY PARK	717	1.2	1	2	2	3		1	2	2	3		1	2	2	2
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	0	---	-	-	-	-		-	-	-	-		-	-	-	-
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.1	0	1	1	1		0	1	1	1		0	0	1	1
060901C	LONDON, ONT. KING & RECTORY	732	0.1	0	1	2	2		0	1	1	1		0	1	1	1
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	722	0.1	0	1	1	2		0	1	1	1		0	0	1	1
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	740	0.2	0	1	5	5		0	1	1	2		0	1	1	1
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	742	1.0	1	1	2	3		1	1	2	2		1	1	1	1
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-		-	-	-	-		-	-	-	-
061502C	WEST AVE. & HOMEWOOD	640	0.3	0	1	2	6		0	1	2	5		0	1	1	2
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	738	0.1	0	1	1	3		0	1	1	1		0	0	1	1
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	741	0.6	1	1	2	3		1	1	1	2		1	1	1	1
062001R	NORTH BAY, ONT. O.P.P. STATION	743	0.0	0	0	0	1		0	0	0	0		0	0	0	0
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	708	0.4	0	1	1	2		0	1	1	1		0	1	1	1
070119C	65 ELLEN STREET	624	0.7	1	1	2	2		1	1	1	2		1	1	1	1

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

CARBON MONOXIDE
PARTS PER MILLIONJULY - JUILLET
1990MONOXYDE DE CARBON
PARTIES PAR MILLIO.

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 / HEURES	8-HOUR / HEURES	24-HOUR / HEURES	70	95	99	MAX	70	95	99	MAX	70	95	99	MAX	
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
080110C	REGINA, SASK. 2505 11TH. AVENUE	735	0.9	1	2	2	3	1	2	2	2	1	1	1	1				
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	500	0.2	0	1	1	3	0	1	1	1	0	0	1	1				
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	744	0.5	1	1	1	2	1	1	1	1	0	1	1	1				
090122R	127 ST. & 133 AVENUE	744	0.7	1	2	2	7	1	1	2	4	1	1	2	2				
090130C	10255 - 104TH STREET	744	1.0	1	2	3	4	1	2	2	3	1	2	2	2				
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	0.4	0	1	1	2	0	1	1	1	0	1	1	1				
090227C	611-4TH STREET S.W.	738	0.9	1	2	3	5	1	2	2	2	1	1	1	2				
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	731	0.7	1	2	2	4	1	2	2	2	1	1	1	1				
100110R	E. HASTINGS & KENSINGTON	730	0.7	1	1	2	2	1	1	1	2	1	1	1	1				
100111I	ROCKY PT. PARK	733	1.0	1	3	4	5	1	3	4	4	1	2	3	3				
100112C	ROBSON/HORNBY	647	1.6	2	3	5	6	2	3	3	4	2	2	3	3				
100118R	2550 WEST 10TH AVENUE	584	0.7	1	2	3	5	1	2	3	4	1	1	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

JULY - JUILLET
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				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	743	0.010	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
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	0	---	-	-	-	-	-	-	-	-
050104C	1125 ONTARIO EST	698	0.018	0.02	0.04	0.06	0.08	0.02	0.03	0.04	0.04
050109C	DUNCAN & DECARIE	696	0.037	0.05	0.07	0.09	0.10	0.04	0.06	0.07	0.07
050110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
050112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
050113R	PIE X & CARDINAL	524	0.014	0.02	0.03	0.05	0.05	0.02	0.03	0.03	0.03
050115C	1001 BOUL MAISONNEUVE O.	725	0.024	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
050116R	3161 JOSEPH, VERDUN	0	---	-	-	-	-	-	-	-	-
050119R	699 CURE POIRIER	690	0.017	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
050120R	4TH. AVE. SOUTH, ROXBORO	725	0.013	0.02	0.03	0.04	0.05	0.02	0.02	0.02	0.03
050203R	HULL, QUEBEC GAMELIN & JOFFRE	595	0.005	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	424	0.030	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
060101C	OTTAWA, ONT. 88 SLATER ST.	744	0.025	0.03	0.06	0.08	0.09	0.03	0.04	0.05	0.06
060104C	RIDEAU & WURTEMBERG	721	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	739	0.025	0.03	0.05	0.06	0.09	0.03	0.04	0.04	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	739	0.033	0.04	0.05	0.06	0.07	0.04	0.04	0.04	0.04
060403I	EVANS & ARNOLD AVE.	739	0.026	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
060410R	LAWRENCE & KENNEDY	738	0.022	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.04
060413R	ELMCREST ROAD	738	0.019	0.02	0.04	0.05	0.08	0.02	0.03	0.04	0.04
060415R	QUEENSWAY W & HURONTARIO	739	0.019	0.02	0.04	0.04	0.06	0.02	0.03	0.03	0.03
060417C	26 BREADALBANE STREET	736	0.024	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
060511R	HAMILTON, ONT. 467 BEACH BLVD.	738	0.015	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
060512C	BEASLEY PARK	733	0.020	0.02	0.04	0.05	0.06	0.02	0.04	0.04	0.04
060513R	VICKERS RD. & EAST 18TH.	738	0.006	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	742	0.007	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	732	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	742	0.009	0.01	0.02	0.02	0.03	0.01	0.01	0.02	0.02
060901C	LONDON, ONT. KING & RECTORY	733	0.010	0.01	0.03	0.04	0.05	0.01	0.02	0.02	0.02
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	740	0.017	0.02	0.04	0.06	0.08	0.02	0.03	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	743	0.004	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.01
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	708	0.009	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.01
061501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	640	0.008	0.01	0.02	0.04	0.05	0.01	0.02	0.02	0.02
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	712	0.016	0.02	0.04	0.06	0.09	0.02	0.03	0.04	0.04
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	740	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	744	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.01	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

JULY - JUILLET
1990

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	712	0.007	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.01
070119C	65 ELLEN STREET	655	0.011	0.01	0.03	0.04	0.05	0.01	0.02	0.04	0.04
REGINA, SASK.											
080110C	2505 11TH. AVENUE	593	0.006	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
SASKATOON, SASK.											
080209C	IDYLWYLD DR. & 33RD ST.	727	0.008	0.01	0.02	0.03	0.08	0.01	0.02	0.02	0.02
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	744	0.016	0.02	0.04	0.05	0.07	0.02	0.03	0.03	0.03
090130C	10255 - 104TH STREET	744	0.020	0.02	0.04	0.04	0.06	0.02	0.03	0.03	0.03
CALGARY, ALTA.											
090222R	39 ST. & 29 AVE. N.W.	740	0.013	0.01	0.03	0.04	0.05	0.02	0.02	0.02	0.02
090227C	611-4TH STREET S.W.	693	0.026	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
VANCOUVER, B.C.											
100108I	250 WEST 70TH AVENUE	729	0.010	0.01	0.02	0.02	0.02	0.01	0.02	0.02	0.02
100110R	E. HASTINGS & KENSINGTON	682	0.023	0.03	0.04	0.07	0.09	0.03	0.04	0.04	0.05
100111I	ROCKY PT. PARK	603	0.021	0.03	0.04	0.06	0.07	0.03	0.04	0.04	0.04
100112C	ROBSON/HORNBY	646	0.025	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
100118R	2550 WEST 10TH AVENUE	0	---	-	-	-	-	-	-	-	-
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

JULY - JUILLET
1990

OZONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		MEANS ---- MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	0	---	-	-	-	-	-	-	-	-
010201R	CORMACK, NFLD. CORMACK	741	0.020	0.02	0.03	0.04	0.05	0.02	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	571	0.027	0.03	0.04	0.06	0.07	0.03	0.04	0.04	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	504	0.019	0.03	0.05	0.06	0.09	0.02	0.04	0.04	0.05
050103R	POINTE-AUX-TREMBLES	620	0.011	0.02	0.04	0.05	0.07	0.01	0.03	0.04	0.04
050104C	1125 ONTARIO EST	691	0.024	0.03	0.06	0.08	0.09	0.03	0.05	0.07	0.07
050109C	DUNCAN & DECARIE	701	0.013	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
050110C	PARC PILON, MTL.-NORD	710	0.019	0.03	0.05	0.07	0.08	0.02	0.05	0.06	0.06
050112C	BOUL. LAURENTIDES	709	0.026	0.04	0.06	0.09	0.09	0.03	0.05	0.07	0.07
050113R	PIE X & CARDINAL	525	0.025	0.03	0.06	0.08	0.09	0.03	0.06	0.07	0.07
050115C	1001 BOUL MAISONNEUVE O.	725	0.011	0.02	0.04	0.06	0.06	0.01	0.03	0.04	0.05
050116R	3161 JOSEPH, VERDUN	692	0.022	0.03	0.06	0.07	0.08	0.03	0.05	0.06	0.07
050119R	699 CURE POIRIER	713	0.024	0.03	0.06	0.08	0.09	0.03	0.05	0.07	0.07
050120R	4TH. AVE. SOUTH, ROXBORO	725	0.022	0.03	0.05	0.09	0.09	0.02	0.04	0.07	0.07
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	707	0.022	0.03	0.05	0.07	0.08	0.03	0.04	0.06	0.06
050307C	PARC CARTIER BREBOEUF	700	0.015	0.02	0.04	0.06	0.07	0.02	0.03	0.05	0.05
060101C	OTTAWA, ONT. 88 SLATER ST.	730	0.009	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060104C	RIDEAU & WURTEMBERG	641	0.042	0.06	0.07	0.07	0.10	0.05	0.06	0.07	0.07
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	735	0.029	0.04	0.08	0.09	0.10	0.04	0.06	0.06	0.07
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	739	0.009	0.01	0.03	0.05	0.06	0.01	0.02	0.03	0.03
060403I	EVANS & ARNOLD AVE.	739	0.025	0.03	0.07	0.08	0.08	0.03	0.05	0.06	0.06
060410R	LAWRENCE & KENNEDY	738	0.026	0.03	0.06	0.08	0.08	0.03	0.05	0.06	0.06
060413R	ELMCREST ROAD	738	0.025	0.03	0.07	0.08	0.09	0.03	0.06	0.07	0.07
060415R	QUEENSWAY W & HURONTARIO	739	0.029	0.04	0.07	0.09	0.10	0.03	0.06	0.06	0.07
060417C	26 BREADALBANE STREET	737	0.026	0.03	0.06	0.08	0.09	0.03	0.05	0.06	0.06
060512C	HAMILTON, ONT. BEASLEY PARK	740	0.026	0.03	0.07	0.08	0.09	0.03	0.06	0.06	0.06
060513R	VICKERS RD. & EAST 18TH.	735	0.031	0.04	0.08	0.10	0.12	0.04	0.07	0.08	0.08
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	742	0.030	0.03	0.07	0.08	0.10	0.03	0.06	0.07	0.07
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	739	0.025	0.03	0.05	0.06	0.08	0.03	0.05	0.05	0.05
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	744	0.015	0.02	0.04	0.05	0.06	0.02	0.04	0.04	0.04
060901C	LONDON, ONT. KING & RECTORY	732	0.032	0.04	0.07	0.09	0.11	0.04	0.06	0.07	0.07
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	734	0.027	0.03	0.07	0.09	0.09	0.03	0.05	0.06	0.06
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	738	0.027	0.04	0.06	0.08	0.08	0.03	0.06	0.07	0.07
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	0	---	-	-	-	-	-	-	-	-
061501C	KITCHENER, ONT. EDNA & FREDERICK	103	---	0.05	0.07	0.08	0.08	0.05	0.07	0.07	0.07
061502C	WEST AVE. & HOMEWOOD	610	0.032	0.04	0.07	0.08	0.09	0.04	0.05	0.06	0.06

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

OZONE
PARTS PER MILLION

JULY - JUILLET
1990

OZONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		MEANS ---- MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	736	0.031	0.04	0.08	0.10	0.12	0.03	0.06	0.07	0.08
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	739	0.026	0.03	0.06	0.08	0.09	0.03	0.05	0.05	0.05
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	742	0.035	0.04	0.07	0.09	0.10	0.04	0.06	0.07	0.07
062001R	NORTH BAY, ONT. O.P.P. STATION	743	0.027	0.03	0.06	0.07	0.09	0.03	0.06	0.07	0.07
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	713	0.021	0.03	0.04	0.05	0.05	0.02	0.03	0.04	0.04
070119C	65 ELLEN STREET	645	0.018	0.02	0.04	0.04	0.04	0.02	0.03	0.03	0.03
080110C	REGINA, SASK. 2505 11TH. AVENUE	734	0.019	0.03	0.04	0.04	0.05	0.02	0.03	0.03	0.04
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	52	---	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	744	0.025	0.03	0.05	0.06	0.08	0.03	0.04	0.04	0.04
090130C	10255 - 104TH STREET	744	0.019	0.03	0.04	0.05	0.06	0.02	0.03	0.04	0.04
090222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	0.027	0.03	0.05	0.07	0.08	0.03	0.04	0.04	0.04
090227C	611-4TH STREET S.W.	738	0.018	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.03
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	533	0.014	0.02	0.03	0.07	0.08	0.01	0.02	0.04	0.04
100110R	E. HASTINGS & KENSINGTON	683	0.015	0.02	0.04	0.06	0.07	0.02	0.03	0.04	0.04
100111I	ROCKY PT. PARK	728	0.017	0.02	0.05	0.08	0.10	0.02	0.03	0.04	0.04
100112C	ROBSON/HORNBY	655	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	716	0.016	0.02	0.04	0.07	0.09	0.02	0.03	0.04	0.04
100303C	VICTORIA, B.C. 1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
100701C	KELOWNA, B.C. 1000 KLO RD.	338	---	0.02	0.03	0.04	0.05	0.02	0.02	0.03	0.03

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

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.

JULY - JUILLET
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			
	EMPLACEMENT			INTERVALS - INTERVALLES		MEANS ---- MOYENNES					
				1-HOUR / HEURE	24-HOUR / HEURES	70	95	99	MAX		
				70	95	99	MAX	70	95	99	MAX
MONTREAL, QUEBEC											
050109C	DUNCAN & DECARIE	504	0.30	0.4	0.9	1.2	1.4	0.4	0.6	0.7	0.7
050110C	PARC PILON, MTL.-NORD	460	0.08	0.1	0.3	0.4	0.5	0.1	0.2	0.2	0.2
050115C	1001 BOUL MAISONNEUVE O.	654	0.31	0.4	0.7	1.1	1.6	0.4	0.5	0.6	0.6
050116R	3161 JOSEPH, VERDUN	366	---	0.4	0.8	1.7	2.9	0.4	0.7	0.7	0.8
050120R	4TH. AVE. SOUTH, ROXBORO	634	0.08	0.1	0.3	0.5	0.6	0.1	0.2	0.3	0.3
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	184	---	0.2	0.5	0.9	1.3	0.3	0.3	0.3	0.3
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	714	0.41	0.5	1.0	1.6	2.1	0.5	0.8	1.0	1.1
060211R	COLLEGE & SOUTH ST.	563	0.37	0.4	1.0	1.8	2.7	0.4	0.9	1.0	1.0
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	736	0.55	0.7	1.4	1.9	3.0	0.7	1.0	1.1	1.1
060410R	LAWRENCE & KENNEDY	742	0.39	0.5	1.0	1.4	2.2	0.5	0.7	0.8	0.8
060417C	26 BREADALBANE STREET	727	0.36	0.4	0.9	1.2	2.6	0.5	0.7	0.8	0.9
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	742	0.59	0.7	1.2	1.7	2.3	0.7	1.0	1.3	1.3
060511R	467 BEACH BLVD.	740	0.07	0.1	0.2	0.4	0.7	0.1	0.2	0.2	0.2
060512C	BEASLEY PARK	741	0.33	0.4	0.8	1.0	1.2	0.4	0.7	0.8	0.8
060513R	VICKERS RD. & EAST 18TH.	739	0.28	0.3	0.7	1.1	1.4	0.3	0.6	0.7	0.7
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	744	0.05	0.1	0.1	0.3	1.5	0.1	0.2	0.2	0.2
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	740	0.31	0.4	0.9	1.7	2.5	0.4	0.7	0.9	1.1
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	744	0.32	0.4	0.8	1.1	1.3	0.4	0.5	0.7	0.7
LONDON, ONT.											
060901C	KING & RECTORY	434	0.23	0.3	0.6	0.8	0.8	0.3	0.5	0.5	0.5
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	703	0.30	0.3	0.8	1.5	2.6	0.3	0.7	0.8	0.8
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	660	0.22	0.2	0.6	1.9	2.2	0.2	0.4	1.6	1.7
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	741	0.22	0.3	0.6	1.0	2.8	0.3	0.4	0.6	0.7
KITCHENER, ONT.											
061502C	WEST AVE. & HOMEWOOD	305	---	0.2	0.5	0.6	0.7	0.3	0.4	0.4	0.4
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	739	0.34	0.4	1.0	1.4	2.6	0.5	0.8	0.9	1.0
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	611	0.30	0.4	0.8	1.0	1.5	0.4	0.6	0.7	0.7
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	741	0.17	0.2	0.5	0.6	1.4	0.2	0.4	0.4	0.5
NORTH BAY, ONT.											
062001R	O.P.P. STATION	744	0.19	0.2	0.6	0.9	1.1	0.2	0.4	0.5	0.5
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	468	0.04	0.1	0.1	0.2	0.4	0.1	0.1	0.1	0.1
070119C	65 ELLEN STREET	665	0.13	0.2	0.3	0.5	1.0	0.2	0.2	0.2	0.2
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	744	0.14	0.2	0.5	1.0	2.1	0.2	0.4	0.5	0.5
090130C	10255 - 104TH STREET	668	0.18	0.2	0.5	0.8	1.6	0.2	0.4	0.5	0.5
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	744	0.17	0.2	0.4	0.7	1.1	0.2	0.3	0.4	0.4
090222R	39 ST. & 29 AVE. N.W.	744	0.03	0.0	0.1	0.3	0.3	0.0	0.1	0.1	0.1
090227C	611-4TH STREET S.W.	740	0.19	0.2	0.5	0.7	0.9	0.2	0.4	0.4	0.4
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	706	0.26	0.3	0.6	1.0	1.3	0.3	0.5	0.6	0.6
100111I	ROCKY PT. PARK	633	0.29	0.3	0.6	0.9	1.1	0.3	0.5	0.5	0.6
100112C	ROBSON/HORNBY	631	0.51	0.6	1.1	1.4	1.6	0.6	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

JULY - JUILLET
1990

PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*--- PARTICULATES / PARTICULES ---*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		4	10	16	22	28		4	10	16	22	28	
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	30	18	28	22	31	26	0.0	0.0	0.0	0.0	0.0	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	27	26	28	-	-	27	0.0	0.0	0.0	-	-	0.0
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	36	37	-	45	23	35	0.0	0.0	-	0.0	0.0	0.0
030102R	DALHOUSIE UNIVERSITY	26	26	23	23	17	23	0.0	0.0	0.0	0.0	0.0	0.0
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	37	34	31	30	17	30	0.0	0.0	0.0	0.0	0.0	0.0
030311R	WHITNEY PIER FIRE STN.	40	41	61	43	46	46	0.1	0.0	0.0	0.0	0.0	0.0
030409R	GLACE BAY, N.S. SOUTH STREET	30	31	42	47	35	37	0.0	0.0	0.0	0.0	0.0	0.0
040102C	FREDERICTON, N.B. YORK STREET	49	44	-	23	30	37	0.0	0.0	-	0.0	0.0	0.0
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	69	47	48	29	54	49	0.0	0.0	0.0	0.0	0.0	0.0
040203R	FOREST HILLS	-	-	-	-	32	-	-	-	-	-	0.0	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	44	33	45	-	39	40	0.0	0.0	0.0	-	0.0	0.0
050103R	POINTE-AUX-TREMBLES	69	49	70	26	-	54	0.0	0.0	0.0	0.0	-	0.0
050104C	1125 ONTARIO EST	81	36	-	22	53	48	0.0	0.0	-	0.0	0.0	0.0
050109C	DUNCAN & DECARIE	117	87	137	-	31	93	0.0	0.0	0.1	-	0.0	0.0
050110C	PARC PILON, MTL.-NORD	52	41	55	34	43	45	0.0	0.0	0.0	0.0	0.0	0.0
050112C	BOUL. LAURENTIDES	40	26	38	24	38	33	0.0	0.0	0.0	0.0	0.0	0.0
050113R	PIE X & CARDINAL	38	22	42	20	34	31	0.0	0.0	0.0	0.0	0.0	0.0
050116R	3161 JOSEPH, VERDUN	-	47	92	58	53	63	-	0.0	0.1	0.1	0.0	0.1
050119R	699 CURE POIRIER	46	31	44	24	33	36	0.0	0.0	0.0	0.0	0.0	0.0
050120R	4TH. AVE. SOUTH, ROXBORO	-	22	50	22	-	31	-	0.0	0.0	0.0	-	0.0
050203R	HULL, QUEBEC GAMELIN & JOFFRE	68	15	36	22	45	37	0.0	0.0	0.0	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	34	27	-	-	-	-	0.0	0.0	-	-	-	-
050307C	PARC CARTIER BREBOEUF	42	24	-	-	-	-	0.0	0.0	-	-	-	-
050308I	600 RUE DES SABLES	49	44	-	-	-	-	0.0	0.0	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	74	34	43	25	33	42	0.0	0.0	0.0	0.0	0.0	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	29	15	29	34	66	35	0.0	0.0	0.0	0.0	0.0	0.0
050503C	222 RACINE	81	37	55	29	52	51	0.0	0.0	0.0	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	33	34	-	53	-	40	0.3	0.6	-	0.3	-	0.4
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	33	22	29	22	32	28	0.0	0.0	0.1	0.0	0.0	0.0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	61	34	58	33	50	47	0.0	0.0	0.0	0.0	0.0	0.0
050901R	ARVIDA, QUEBEC POWELL & HOOPES	36	13	65	49	65	46	0.0	0.0	0.1	0.0	0.0	0.0
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	53	31	52	59	56	50	0.0	0.0	0.0	0.0	0.0	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	26	-	-	37	-	-	0.0	-	-	0.0	-	-
060101C	OTTAWA, ONT. 88 SLATER ST.	88	32	60	-	51	58	0.0	0.0	0.0	-	0.0	0.0
060104C	RIDEAU & WURTEMBURG	86	20	41	19	38	41	0.0	0.0	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	97	48	69	13	45	54	0.0	0.0	0.0	0.0	0.0	0.0
060204C	467 UNIVERSITY AVE. WEST	142	57	67	26	63	71	0.0	0.0	0.0	0.0	0.0	0.0
060212I	WRIGHT & WATER ST.	97	65	-	25	57	61	-	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	180	60	71	26	50	77	0.0	0.0	0.0	0.0	0.0	0.0
060410R	LAWRENCE & KENNEDY	51	47	61	22	40	44	0.0	0.0	0.0	0.0	0.0	0.0
060413R	ELMCREST ROAD	139	50	40	-	-	76	0.0	0.0	0.0	-	-	0.0
060415R	QUEENSWAY W & HURONTARIO	-	-	-	-	-	-	-	-	-	-	-	-
060417C	26 BREADALBANE STREET	116	46	84	33	59	68	0.0	0.0	0.0	0.0	0.0	0.0

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

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		4	10	16	22	28		4	10	16	22	28	
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	113	73	61	48	112	81	0.0	0.1	0.0	0.0	0.0	0.0
060511R	467 BEACH BLVD.	236	75	86	45	43	97	0.1	0.1	0.1	0.0	0.0	0.1
060512C	BEASLEY PARK	125	86	54	36	106	81	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	86	44	36	30	74	54	0.0	0.0	0.0	0.0	0.0	0.0
SUDBURY, ONT.													
060602R	ASH STREET	72	15	28	20	43	36	0.0	0.0	0.0	0.0	0.0	0.0
060605C	19 LISGAR STREET	92	56	36	30	73	57	0.0	0.0	0.0	0.0	0.0	0.0
SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	90	-	71	17	53	58	0.0	-	0.0	0.0	0.0	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	28	23	30	14	27	24	0.0	0.0	0.0	0.0	-	0.0
060807R	615 JAMES STREET SOUTH	41	34	54	23	42	39	0.0	0.0	0.0	0.0	-	0.0
LONDON, ONT.													
060901C	KING & RECTORY	123	37	93	-	58	78	0.0	0.0	0.0	-	0.0	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	72	19	35	13	52	38	0.0	0.0	0.0	0.0	0.0	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	-	-	-	24	61	-	-	-	-	0.0	0.0	-
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	-	-	-	-	-	-	-	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-	-	-	-	-	-	-	-
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	-	-	-	-	-	-	-	-	-	-	-	-
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	73	36	65	23	67	53	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	51	27	22	-	-	33	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	37	42	46	26	44	39	0.0	0.0	0.0	0.0	0.0	0.0
070118R	JEFFERSON & SCOTIA	26	-	43	19	39	32	0.0	-	0.0	0.0	0.0	0.0
070119C	65 ELLEN STREET	42	73	76	30	53	55	0.0	0.0	0.0	0.0	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	37	25	30	30	27	30	0.0	0.0	0.0	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	15	13	37	26	21	22	0.0	0.0	0.0	0.0	0.0	0.0
080110C	2505 11TH. AVENUE	37	36	61	49	6	38	0.0	0.0	0.0	0.0	0.0	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	11	32	41	35	23	28	0.0	0.0	0.0	0.0	0.0	0.0
080209C	IDYLLWYLD DR. & 33RD ST.	21	41	88	37	31	44	0.0	0.0	0.0	0.0	0.0	0.0
EDMONTON, ALTA.													
090121I	17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
CALGARY, ALTA.													
090204C	316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
YELLOWKNIFE, N.W.T.													
099001C	50TH AVE. & 49TH STREET	-	-	-	-	95	-	-	-	-	-	0.0	-
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	59	80	37	44	43	53	0.1	0.1	0.0	0.0	0.0	0.0
100104R	27TH & ONTARIO	-	42	26	44	30	36	-	0.1	0.0	0.0	0.0	0.0
100108I	250 WEST 70TH AVENUE	58	68	32	54	37	50	0.1	0.1	0.0	0.0	0.0	0.0
100109C	970 BURRARD	48	48	36	49	42	45	0.1	0.1	0.0	0.0	0.0	0.0
100110R	E. HASTINGS & KENSINGTON	36	37	30	40	31	35	0.0	0.0	0.0	0.0	0.0	0.0
100111I	ROCKY PT. PARK	37	45	35	48	36	40	0.0	0.0	0.0	0.0	0.0	0.0
100113I	ANNACIS ISLAND, DELTA	83	67	40	48	48	57	0.1	0.1	0.0	0.0	0.0	0.0
100114C	MUNICIPAL HALL, RICHMOND	27	33	25	46	27	32	0.0	0.0	0.0	0.0	0.0	0.0
100115R	NEWTON ELEM. SCH., SURREY	56	49	42	40	43	46	0.2	0.1	0.1	0.0	0.0	0.1
100116R	FIRE HALL, N. VANCOUVER	46	41	37	49	43	43	0.1	0.1	0.1	0.0	0.2	0.1
100117R	BCIT BURNABY	39	38	21	33	26	31	0.1	0.1	0.0	0.0	0.0	0.0
100118R	2550 WEST 10TH AVENUE	24	26	20	36	27	27	0.0	0.0	0.0	0.0	0.0	0.0
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	31	60	46	60	59	51	0.0	0.0	0.0	0.0	0.0	0.0

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

STATION	LOCATION EMPLACEMENT	*---- PARTICULATES / PARTICULES ----*					MEAN MOYENNE	*----- LEAD / PLOMB -----*					MEAN MOYENNE
		4	10	16	22	28		4	10	16	22	28	
100303C	VICTORIA, B.C. 1250 QUADRA ST.	-	28	30	43	29	33	-	0.0	0.0	0.0	0.0	0.0
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	45	54	35	49	48	46	0.0	0.0	0.0	0.0	0.0	0.0
100701C	KELOWNA, B.C. 1000 KLO RD.	44	47	19	30	26	33	0.0	0.0	0.0	0.0	0.0	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	-	-	28	96	18	47	-	-	0.0	0.0	0.0	0.0

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

JULY - JUILLET
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	
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	3.8	2.2	2.0	4.7	1.9	2.9	0.5	0.3	0.7	0.2	0.4	0.4
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	6.0	6.1	4.7	-	-	5.6	0.2	0.1	0.2	-	-	0.2
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE†	10.0	8.4	-	5.0	4.3	6.9	0.4	0.5	-	0.3	0.3	0.4
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	4.1	7.2	2.6	4.0	2.6	4.1	0.7	0.3	0.6	0.3	0.5	0.5
030409R	GLACE BAY, N.S. SOUTH STREET	2.9	5.5	1.9	3.9	1.3	3.1	0.4	0.2	0.7	0.3	0.3	0.4
040102C	FREDERICTON, N.B. YORK STREET	6.2	5.4	-	1.3	1.7	3.7	0.4	0.7	-	0.3	0.3	0.4
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	11.5	7.9	6.9	1.6	11.9	8.0	1.6	0.3	0.2	0.7	0.3	0.6
040203R	FOREST HILLS	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	3.7	0.5	5.5	-	2.5	3.1	1.1	0.4	0.5	-	0.6	0.7
050103R	POINTE-AUX-TREMBLES	7.3	1.6	6.5	1.1	-	4.1	1.0	0.2	0.5	0.4	-	0.5
050104C	1125 ONTARIO EST	10.3	0.0	-	0.0	0.3	2.7	1.0	0.7	-	0.5	1.2	0.9
050109C	DUNCAN & DECARIE	1.2	4.1	5.8	-	0.6	2.9	1.8	0.2	1.9	-	0.5	1.1
050110C	PARC PILON, MTL.-NORD	5.3	1.7	6.1	0.0	7.6	4.1	0.6	0.3	0.5	0.8	0.7	0.6
050112C	BOUL. LAURENTIDES	6.8	0.0	7.7	1.2	2.3	3.6	0.1	0.0	0.0	0.1	0.3	0.1
050113R	PIE X & CARDINAL	7.6	0.0	8.0	1.1	2.2	3.8	0.1	0.1	0.0	0.1	0.2	0.1
050116R	3161 JOSEPH, VERDUN	-	0.0	1.3	0.9	2.6	1.2	-	0.7	0.7	0.6	1.1	0.8
050119R	699 CURE POIRIER	6.7	0.0	7.7	0.0	1.3	3.1	0.3	0.2	0.0	0.1	0.2	0.2
050120R	4TH. AVE. SOUTH, ROXBORO	-	0.4	0.3	0.8	-	0.5	-	0.3	0.1	0.7	-	0.4
050203R	HULL, QUEBEC GAMELIN & JOFFRE	19.3	1.1	13.0	2.9	4.5	8.2	0.2	0.4	0.4	0.3	0.5	0.4
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	4.5	0.0	-	-	-	-	0.3	0.1	-	-	-	-
050307C	PARC CARTIER BREBOEUF	-	-	-	-	-	-	-	-	-	-	-	-
050308I	600 RUE DES SABLES	5.7	0.0	-	-	-	-	1.2	0.1	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	16.0	2.3	11.0	2.8	2.1	6.8	0.0	0.0	0.0	0.0	0.0	0.0
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	1.2	0.0	4.4	2.4	4.5	2.5	0.2	0.0	0.0	0.2	0.4	0.2
050503C	222 RACINE	3.9	3.2	4.7	0.0	2.6	2.9	0.4	0.1	0.5	0.2	0.3	0.3
050601C	ROUYN, QUEBEC HOTEL DE VILLE	1.9	1.9	-	1.0	-	1.6	0.0	0.0	-	0.0	-	0.0
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	1.6	0.0	5.5	1.1	2.8	2.2	0.2	0.0	0.2	0.0	0.5	0.2
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	10.0	1.0	12.0	6.0	6.0	7.0	0.5	0.1	0.0	0.0	0.4	0.2
050901R	ARVIDA, QUEBEC POWELL & HOOPES	2.2	1.4	8.8	1.1	4.8	3.7	0.2	0.0	0.1	0.2	0.4	0.2
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	11.0	2.4	13.0	5.9	6.9	7.8	0.0	0.0	0.0	0.0	0.0	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. HANCE	4.3	-	-	5.3	-	-	0.0	-	-	0.0	-	-
060104C	OTTAWA, ONT. RIDEAU & WURTEMBURG	18.6	1.1	11.9	2.4	4.3	7.7	0.6	0.4	0.2	0.2	0.7	0.4
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	-	-	-	-	-	-	-	-	-	-	-	-
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	17.2	7.3	16.2	6.6	14.3	12.3	7.6	3.8	5.3	1.9	5.8	4.9
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	16.4	11.5	15.6	11.1	13.9	13.7	8.9	2.6	5.0	2.5	7.8	5.4
060511R	467 BEACH BLVD.	24.5	10.1	18.7	9.4	7.0	13.9	8.5	1.7	4.8	2.2	7.2	4.9
060513R	VICKERS RD. & EAST 18TH.	15.1	6.1	13.0	8.0	7.5	9.9	7.2	1.6	3.9	2.3	5.3	4.1

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

JULY - JUILLET
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	19.7	1.3	6.7	5.6	7.2	8.1	0.3	0.4	1.8	0.5	3.3	1.3
060605C	19 LISGAR STREET	20.9	2.4	3.5	6.1	7.8	8.1	1.1	0.5	1.1	0.5	3.5	1.3
	SAULT STE. MARIE, ONT.												
060707I	WM. MERRIFIELD SCHOOL	18.9	-	11.2	2.9	10.1	10.8	2.8	-	2.0	0.6	4.1	2.4
	THUNDER BAY, ONT.												
060801C	35 ALGOMA ST. NORTH	3.6	1.7	2.7	1.9	-	2.5	0.8	0.5	0.9	0.6	-	0.7
060807R	615 JAMES STREET SOUTH	5.1	2.6	2.9	4.4	-	3.8	1.3	0.5	0.9	0.6	-	0.8
	LONDON, ONT.												
060901C	KING & RECTORY	-	-	-	-	-	-	-	-	-	-	-	-
	SARNIA, ONT.												
061004R	FRONT ST. AT C.N. TRACKS	12.4	3.1	11.5	2.4	10.5	8.0	4.1	0.7	3.8	0.7	4.6	2.8
	ST. CATHARINES, ONT.												
061303C	71 KING STREET	-	-	-	4.7	7.6	-	-	-	-	2.1	5.2	-
	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	0.6	0.8	0.5	0.7	1.6	0.8	0.2	0.3	0.4	0.2	0.2	0.3
070118R	JEFFERSON & SCOTIA	0.2	-	0.5	0.7	2.1	0.9	0.1	-	0.4	0.1	0.2	0.2
070119C	65 ELLEN STREET	0.6	1.2	1.2	0.8	1.3	1.0	0.3	1.0	0.7	0.3	0.3	0.5
	BRANDON, MAN.												
070201C	11TH ST. & PRINCESS AVE.	0.4	0.3	0.4	0.8	1.0	0.6	0.2	0.2	0.2	0.2	0.1	0.2
	REGINA, SASK.												
080110C	2505 11TH AVENUE	1.0	1.4	1.8	1.3	1.1	1.3	0.5	0.6	0.8	0.5	0.2	0.5
	SASKATOON, SASK.												
080209C	IDYLWYLD DR. & 33RD ST.	1.7	1.6	1.8	1.8	1.3	1.6	0.3	1.0	1.1	0.3	0.4	0.6
	EDMONTON, ALTA.												
090121I	17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
	CALGARY, ALTA.												
090204C	316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
	YELLOWKNIFE, N.W.T.												
099001C	50TH AVE. & 49TH STREET	-	-	-	-	1.4	-	-	-	-	-	0.4	-
	VANCOUVER, B.C.												
100111I	ROCKY PT. PARK	4.1	4.5	2.4	3.4	5.1	3.9	1.1	0.5	3.4	0.6	1.0	1.3
100118R	2550 WEST 10TH AVENUE	2.7	3.0	1.5	3.5	3.5	2.8	1.2	0.9	0.9	0.7	1.2	1.0
	PRINCE GEORGE, B.C.												
100202C	1011 4TH AVENUE	2.5	2.2	2.1	5.1	3.9	3.2	0.4	0.6	0.7	1.0	1.0	0.7
	VICTORIA, B.C.												
100303C	1250 QUADRA ST.	-	3.2	2.2	2.4	3.7	2.9	-	1.1	1.5	0.8	0.7	1.0
	KAMLOOPS, B.C.												
100401C	301 SEYMOUR ST.	2.1	2.2	1.9	1.6	2.1	2.0	0.9	0.7	0.5	0.8	0.5	0.7
	KELOWNA, B.C.												
100701C	1000 KLO RD.	1.8	1.7	1.2	1.3	1.1	1.4	1.5	1.1	0.5	0.8	0.6	0.9
	WHITEHORSE, YUKON												
109001C	FEDERAL BUILDING	-	-	0.9	2.7	0.7	1.4	-	-	0.3	0.5	0.3	0.4

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

JULY - JUILLET
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		4	10	16	22	28
010102C	ST. JOHN'S, Nfld. 354 WATER STREET	0	0	0	0	0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	0	0	-	-
030115I	HALIFAX, N.S. CFB SHEARWATER	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-
030409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-
040203R	SAINT JOHN, N.B. FOREST HILLS	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	1	0	-	-
050103R	POINTE-AUX-TREMBLES	4	-	4	0	-
050104C	1125 ONTARIO EST	2	0	-	0	2
050109C	DUNCAN & DECARIE	0	0	0	-	-
050110C	PARC PILON, MTL.-NORD	-	-	-	-	-
050112C	BOUL. LAURENTIDES	0	0	0	0	0
050113R	PIE X & CARDINAL	-	-	0	0	0
050116R	3161 JOSEPH, VERDUN	-	0	0	0	1
050119R	699 CURE POIRIER	0	0	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	-	0	0	0	-
050203R	HULL, QUEBEC GAMELIN & JOFFRE	0	0	0	-	0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0	0	-	-	-
050307C	PARC CARTIER BREBOEUF	1	0	-	-	-
050308I	600 RUE DES SABLES	11	0	-	-	-
050601C	ROUYN, QUEBEC HOTEL DE VILLE	-	2	-	2	-
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	1	0	0	1	1
050901R	ARVIDA, QUEBEC POWELL & HOOPES	0	0	3	0	1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	1	1	1	5	2
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	1	-	-	0	-
060101C	OTTAWA, ONT. 88 SLATER ST.	2	1	1	-	1
060104C	RIDEAU & WURTEMBURG	0	0	0	0	0
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	8	3	3	0	1
060212I	WRIGHT & WATER ST.	3	2	-	0	1
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	2	0	1	0	0
060410R	LAWRENCE & KENNEDY	1	0	0	0	0
060413R	ELMCREST ROAD	1	0	0	-	-
060415R	QUEENSWAY W & HURONTARIO	-	-	-	-	-
060417C	26 BREADALBANE STREET	4	0	1	0	4
060501C	HAMILTON, ONT. BARTON & WENTWORTH	1	0	0	1	4
060511R	467 BEACH BLVD.	8	5	5	0	1
060512C	BEASLEY PARK	2	0	0	1	6
060513R	VICKERS RD. & EAST 18TH.	1	0	0	1	2
060602R	SUDBURY, ONT. ASH STREET	-	0	0	0	0
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	2	-	1	0	0
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	0	0	0	0	0
060901C	LONDON, ONT. KING & RECTORY	2	0	2	-	2

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

JULY - JUILLET
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	2	0	1	0	1
061501C	KITCHENER, ONT. EDNA & FREDERICK	-	-	-	-	-
061502C	WEST AVE. & HOMEWOOD	-	-	-	-	-
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	-	-	-	-	-
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	0	0	0	-	-
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	-	0	0	0
070119C	65 ELLEN STREET	0	0	0	0	0
080110C	REGINA, SASK. 2505 11TH. AVENUE	0	0	0	0	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	1	1	0	1	1
100111I	ROCKY PT. PARK	1	1	0	0	1
100118R	2550 WEST 10TH AVENUE	0	0	0	0	0
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

JULY - JUILLET
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	-	-
060703I	BAYVIEW & YOUNG	-	-
EDMONTON, ALTA.			
090125C	PRINS ELIZABETH & 108 ST	3.3	0.0 **
090126R	77 AVENUE & 85 STREET	5.4	0.0 **
090127I	115 AVENUE & 159 STREET	13.1	0.0 **
090128R	99 AVENUE & 160 STREET	6.2	0.0 **
CALGARY, ALTA.			
090219C	620-7TH AVENUE, S.W.	5.0	0.1 **
090221R	DALHOUSIE DR & DALHAM DR	-	-
090223C	11 ST. & 38 AVE. S.E.	8.3	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
DENOTE LA PLAQUE DE PEROXYDE DE PLOMB