

National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

Monthly Summary

Extrait mensuel

Report EPS7/AP/3-90
March 1990

Rapport SPE7/AP/3-90
Mars 1990



Environment Canada
Environnement Canada

Canada

SULPHUR DIOXIDE
PARTS PER MILLION

MARCH - MARS
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
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	713	0.009	0.01	0.03	0.04	0.06	0.01	0.02	0.02	0.02
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	55	---	0.01	0.01	0.02	0.02	0.00	0.01	0.01	0.01
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	715	0.013	0.02	0.03	0.05	0.08	0.02	0.03	0.03	0.04
050103R	POINTE-AUX-TREMBLES	716	0.017	0.02	0.05	0.08	0.14	0.02	0.03	0.04	0.04
050104C	1125 ONTARIO EST	716	0.010	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
050109C	DUNCAN & DECARIE	703	0.010	0.01	0.03	0.05	0.07	0.01	0.02	0.03	0.03
050110C	PARC PILON, MTL.-NORD	714	0.010	0.01	0.03	0.04	0.06	0.01	0.02	0.02	0.03
050112C	BOUL. LAURENTIDES	712	0.005	0.01	0.02	0.04	0.05	0.01	0.02	0.02	0.02
050113R	PIE X & CARDINAL	710	0.005	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
050115C	1001 BOUL MAISONNEUVE O.	714	0.011	0.01	0.03	0.03	0.05	0.01	0.02	0.02	0.02
050116R	3161 JOSEPH, VERDUN	691	0.007	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
050117R	7405 CHAMPAGNEUR	501	0.008	0.01	0.03	0.04	0.07	0.01	0.02	0.03	0.03
050118R	820 ST. GERMAIN	645	0.004	0.00	0.02	0.03	0.03	0.00	0.01	0.02	0.02
050119R	699 CURE POIRIER	713	0.004	0.01	0.02	0.02	0.04	0.01	0.01	0.01	0.01
050120R	4TH. AVE. SOUTH, ROXBORO	227	---	0.00	0.02	0.02	0.03	0.00	0.01	0.01	0.01
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	734	0.004	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	363	---	0.01	0.02	0.03	0.08	0.01	0.01	0.01	0.01
050307C	PARC CARTIER BREBOEUF	574	0.009	0.01	0.02	0.04	0.10	0.01	0.02	0.02	0.03
050308I	600 RUE DES SABLES	519	0.020	0.02	0.04	0.25	0.41	0.02	0.06	0.08	0.08
050601C	ROUYN, QUEBEC HOTEL DE VILLE	724	0.002	0.00	0.00	0.05	0.21	0.00	0.01	0.02	0.02
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	711	0.009	0.01	0.04	0.07	0.10	0.01	0.03	0.04	0.05
050901R	ARVIDA, QUEBEC POWELL & HOOPES	712	0.009	0.01	0.05	0.11	0.16	0.01	0.05	0.06	0.06
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	712	0.017	0.01	0.07	0.18	0.38	0.02	0.06	0.08	0.09
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	560	0.010	0.00	0.07	0.19	0.46	0.01	0.06	0.08	0.09
060101C	OTTAWA, ONT. 88 SLATER ST.	730	0.004	0.00	0.01	0.01	0.02	0.00	0.01	0.01	0.01
060104C	RIDEAU & WURTEMBERG	736	0.003	0.00	0.01	0.02	0.05	0.00	0.01	0.01	0.01
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	736	0.006	0.01	0.02	0.03	0.06	0.01	0.02	0.02	0.02
060211R	COLLEGE & SOUTH ST.	741	0.009	0.01	0.02	0.03	0.06	0.01	0.02	0.02	0.02
060212I	WRIGHT & WATER ST.	741	0.004	0.01	0.02	0.03	0.05	0.01	0.01	0.02	0.02
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	740	0.001	0.00	0.01	0.01	0.03	0.00	0.00	0.01	0.01
060403I	EVANS & ARNOLD AVE.	738	0.008	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
060409R	REDLAND CRESCENT	740	0.002	0.00	0.01	0.02	0.04	0.00	0.01	0.02	0.02
060410R	LAWRENCE & KENNEDY	741	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
060413R	ELMCREST ROAD	740	0.005	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060415R	QUEENSWAY W & HURONTARIO	739	0.004	0.00	0.01	0.06	0.11	0.00	0.02	0.02	0.03
060417C	26 BREADALBANE STREET	729	0.006	0.01	0.02	0.03	0.04	0.01	0.01	0.02	0.02
060501C	HAMILTON, ONT. BARTON & WENTWORTH	741	0.007	0.01	0.03	0.05	0.08	0.01	0.02	0.03	0.03
060511R	467 BEACH BLVD.	734	0.010	0.01	0.04	0.08	0.09	0.01	0.02	0.04	0.04
060512C	BEASLEY PARK	740	0.007	0.01	0.02	0.04	0.05	0.01	0.02	0.02	0.02
060513R	VICKERS RD. & EAST 18TH.	740	0.008	0.01	0.03	0.06	0.13	0.01	0.02	0.05	0.05

--- 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

MARCH - MARS
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	741	0.024	0.01	0.11	0.26	0.43	0.03	0.08	0.09	0.09
060606C	KENNEDY STREET	742	0.021	0.01	0.11	0.31	0.79	0.02	0.08	0.09	0.09
060607R	SCIENCE CENTRE NORTH	735	0.018	0.01	0.09	0.31	0.83	0.01	0.10	0.14	0.14
	SAULT STE. MARIE, ONT.										
060707I	WM. MERRIFIELD SCHOOL	736	0.002	0.00	0.01	0.03	0.05	0.00	0.01	0.01	0.02
	THUNDER BAY, ONT.										
060807R	615 JAMES STREET SOUTH	738	0.001	0.00	0.01	0.02	0.03	0.00	0.00	0.01	0.01
	LONDON, ONT.										
060901C	KING & RECTORY	734	0.005	0.01	0.01	0.02	0.03	0.01	0.01	0.02	0.02
	SARNIA, ONT.										
061004R	FRONT ST. AT C.N. TRACKS	708	0.008	0.01	0.05	0.09	0.15	0.01	0.04	0.04	0.05
	PETERBOROUGH, ONT.										
061103C	500 GEORGE STREET	744	0.004	0.00	0.02	0.03	0.04	0.00	0.01	0.02	0.02
	CORNWALL, ONT.										
061201R	BEDFORD & THIRD ST.	737	0.003	0.00	0.02	0.04	0.06	0.00	0.01	0.01	0.01
	ST. CATHARINES, ONT.										
061302C	ARGYLE CRESCENT	734	0.003	0.00	0.02	0.05	0.07	0.00	0.02	0.02	0.03
	KITCHENER, ONT.										
061501C	EDNA & FREDERICK	738	0.003	0.00	0.01	0.02	0.03	0.00	0.01	0.01	0.01
	OAKVILLE, ONT.										
061602R	BRONTE RD. & WOBURN CRES	732	0.000	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
	OSHAWA, ONT.										
061701R	RITSON RD. & OLIVE AVE.	741	0.006	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01
	GUELPH, ONT.										
061802R	EXHIBITION & CLARK ST.	740	0.003	0.00	0.01	0.02	0.06	0.00	0.01	0.02	0.02
	NORTH BAY, ONT.										
062001R	O.P.P. STATION	742	0.002	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
	WINNIPEG, MAN.										
070118R	JEFFERSON & SCOTIA	713	0.001	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
070119C	65 ELLEN STREET	708	0.002	0.00	0.00	0.02	0.04	0.00	0.00	0.01	0.01
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	605	0.001	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	704	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	742	0.003	0.00	0.01	0.01	0.03	0.00	0.01	0.01	0.01
	CALGARY, ALTA.										
090218I	BONNY BRK & 18A ST. S.E.	740	0.004	0.01	0.01	0.01	0.02	0.00	0.01	0.01	0.01
	VANCOUVER, B.C.										
100110R	E. HASTINGS & KENSINGTON	728	0.007	0.01	0.02	0.03	0.04	0.01	0.02	0.02	0.02
100111I	ROCKY PT. PARK	714	0.003	0.00	0.01	0.02	0.02	0.00	0.01	0.01	0.01
100112C	ROBSON/HORNBY	723	0.007	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	721	0.005	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.02
	VICTORIA, B.C.										
100303C	1250 QUADRA ST.	690	0.010	0.01	0.02	0.03	0.05	0.01	0.02	0.02	0.02
	KAMLOOPS, B.C.										
100401C	301 SEYMOUR ST.	713	0.001	0.00	0.01	0.01	0.02	0.00	0.00	0.01	0.01

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

CARBON MONOXIDE
PARTS PER MILLIONMARCH - MARS
1990MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS ----- MOYENNES							
				INTERVALS - INTERVALLES				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	740	0.9	1	2	3	5	1	2	3	3	1	2	2	2
030117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	538	0.2	0	1	2	3	0	1	1	2	0	1	1	1
050103R	POINTE-AUX-TREMBLES	0	---	-	-	-	-	-	-	-	-	-	-	-	-
050104C	1125 ONTARIO EST	718	0.6	1	2	3	5	1	2	3	3	1	2	2	2
050109C	DUNCAN & DECARIE	631	1.5	2	4	6	11	2	4	6	7	2	4	4	4
050110C	PARC PILON, MTL.-NORD	640	0.7	1	3	4	5	1	2	3	4	1	2	3	3
050112C	BOUL. LAURENTIDES	461	0.7	1	2	3	5	1	2	2	3	1	2	2	2
050113R	PIE X & CARDINAL	711	0.6	1	2	3	4	1	2	3	3	1	2	2	2
050115C	1001 BOUL MAISONNEUVE O.	714	1.7	2	4	9	16	2	3	8	11	2	3	6	6
050116R	3161 JOSEPH, VERDUN	523	0.1	0	1	2	3	0	1	2	2	0	1	1	1
050119R	699 CURE POIRIER	713	0.5	1	2	3	6	1	2	2	3	1	1	2	2
050120R	4TH. AVE. SOUTH, ROXBORO	709	0.2	0	1	3	4	0	1	3	3	0	1	2	2
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	734	0.9	1	2	3	4	1	2	3	3	1	2	2	2
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	713	0.7	1	2	3	3	1	2	2	3	1	1	2	2
060101C	OTTAWA, ONT. 88 SLATER ST.	734	1.3	2	3	4	6	2	3	4	4	2	3	3	3
060104C	RIDEAU & WURTEMBERG	736	1.1	1	2	3	3	1	2	2	2	1	2	2	2
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	740	1.3	1	2	4	6	1	2	3	3	1	2	2	2
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	739	1.1	1	2	3	4	1	2	3	3	1	2	2	2
060403I	EVANS & ARNOLD AVE.	690	1.3	1	3	4	6	1	2	3	4	1	2	3	3
060410R	LAWRENCE & KENNEDY	742	1.2	1	2	4	5	1	2	3	4	1	2	2	3
060413R	ELMCREST ROAD	740	0.9	1	2	4	8	1	2	3	3	1	2	3	3
060415R	QUEENSWAY W & HURONTARIO	741	1.0	1	2	3	5	1	2	3	3	1	2	2	2
060416C	381 YONGE STREET	741	2.3	2	7	10	11	2	6	8	9	2	6	7	7
060417C	26 BREADALBANE STREET	729	1.2	1	3	4	7	1	3	4	5	1	3	3	3
060511R	HAMILTON, ONT. 467 BEACH BLVD.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060512C	BEASLEY PARK	737	1.5	2	3	4	7	2	3	4	5	2	3	3	3
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	735	1.1	1	2	3	3	1	2	2	3	1	2	2	2
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	---	-	-	-	-	-	-	-	-	-	-	-	-
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	741	0.6	1	2	3	5	1	1	2	3	1	1	1	1
060901C	LONDON, ONT. KING & RECTORY	737	0.7	1	2	2	5	1	1	2	2	1	1	1	1
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	740	0.4	1	1	1	2	1	1	1	1	1	1	1	1
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	739	0.7	1	1	4	11	1	2	3	4	1	1	2	2
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	739	1.0	1	1	2	4	1	1	2	2	1	1	2	2
061501C	KITCHENER, ONT. EDNA & FREDERICK	652	1.1	1	3	4	5	1	3	3	3	1	2	2	2
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	734	1.1	1	2	4	15	1	2	4	7	1	2	3	3
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	741	1.2	1	2	4	5	1	2	3	4	1	2	3	3
062001R	NORTH BAY, ONT. O.P.P. STATION	744	0.8	1	2	4	5	1	2	3	3	1	2	2	2

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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				
WINNIPEG, MAN.																			
070118R	JEFFERSON & SCOTIA	680	0.5	1	1	3	4	1	1	3	3	0	1	2	2				
070119C	65 ELLEN STREET	708	0.8	1	2	2	3	1	1	2	2	1	1	1	2				
REGINA, SASK.																			
080110C	2505 11TH. AVENUE	650	1.0	1	2	3	4	1	2	2	3	1	2	2	2				
SASKATOON, SASK.																			
080209C	IDYLWYLD DR. & 33RD ST.	735	0.5	1	1	2	3	1	1	1	1	1	1	1	1				
EDMONTON, ALTA.																			
090121I	17 STREET & 105 AVENUE	740	0.6	1	1	2	4	1	1	2	2	1	1	1	1				
090122R	127 ST. & 133 AVENUE	739	1.3	1	4	10	16	1	3	9	12	2	3	6	6				
090130C	10255 - 104TH STREET	687	1.5	2	3	5	8	2	3	4	5	2	3	3	3				
CALGARY, ALTA.																			
090222R	39 ST. & 29 AVE. N.W.	740	0.7	1	2	6	10	1	2	4	4	1	2	2	2				
090227C	611-4TH STREET S.W.	722	1.3	2	3	7	10	2	3	5	5	2	2	3	3				
VANCOUVER, B.C.																			
100108I	250 WEST 70TH AVENUE	719	1.2	1	3	4	8	1	3	3	4	1	3	3	3				
100110R	E. HASTINGS & KENSINGTON	727	0.8	1	2	2	5	1	2	2	2	1	1	2	2				
100111I	ROCKY PT. PARK	713	0.9	1	2	3	4	1	2	2	2	1	2	2	2				
100112C	ROBSON/HORNBY	721	1.8	2	3	5	5	2	3	4	4	2	2	3	3				
100118R	2550 WEST 10TH AVENUE	713	1.2	1	3	4	6	2	3	3	4	1	2	3	3				
WHITEHORSE, YUKON																			
109001C	FEDERAL BUILDING	734	0.9	1	2	4	5	1	2	3	3	1	2	2	2				

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

NITROGEN DIOXIDE
PARTS PER MILLION

MARCH - MARS
1990

DIOXYDE D'AZOTE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	576	0.014	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
040202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
040203R	FOREST HILLS	0	---	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	714	0.020	0.03	0.04	0.06	0.07	0.02	0.04	0.05	0.05
050104C	1125 ONTARIO EST	716	0.028	0.03	0.05	0.07	0.07	0.03	0.04	0.05	0.05
050109C	DUNCAN & DECARIE	520	0.033	0.04	0.07	0.09	0.11	0.04	0.06	0.06	0.06
050110C	PARC PILON, MTL.-NORD	668	0.025	0.03	0.06	0.09	0.11	0.03	0.05	0.07	0.08
050112C	BOUL. LAURENTIDES	712	0.029	0.04	0.06	0.10	0.12	0.04	0.06	0.08	0.08
050113R	PIE X & CARDINAL	704	0.047	0.05	0.12	0.16	0.21	0.06	0.07	0.08	0.08
050115C	1001 BOUL MAISONNEUVE O.	714	0.046	0.05	0.07	0.09	0.09	0.05	0.07	0.07	0.07
050116R	3161 JOSEPH, VERDUN	691	0.037	0.05	0.08	0.13	0.14	0.05	0.07	0.09	0.10
050119R	699 CURE POIRIER	713	0.029	0.04	0.06	0.07	0.08	0.03	0.05	0.06	0.06
050120R	4TH. AVE. SOUTH, ROXBORO	0	---	-	-	-	-	-	-	-	-
050203R	HULL, QUEBEC GAMELIN & JOFFRE	744	0.019	0.02	0.04	0.06	0.07	0.02	0.04	0.05	0.05
050307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	709	0.041	0.04	0.07	0.08	0.11	0.04	0.06	0.07	0.07
060101C	OTTAWA, ONT. 88 SLATER ST.	735	0.034	0.04	0.06	0.06	0.07	0.04	0.05	0.05	0.05
060104C	RIDEAU & WURTEMBERG	742	0.021	0.03	0.05	0.06	0.07	0.02	0.04	0.05	0.05
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	403	0.025	0.03	0.04	0.05	0.06	0.03	0.03	0.04	0.04
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	738	0.030	0.04	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060403I	EVANS & ARNOLD AVE.	739	0.031	0.04	0.05	0.06	0.08	0.03	0.05	0.06	0.06
060410R	LAWRENCE & KENNEDY	741	0.028	0.03	0.05	0.06	0.06	0.03	0.04	0.04	0.05
060413R	ELMCREST ROAD	740	0.030	0.04	0.05	0.07	0.09	0.03	0.05	0.06	0.06
060415R	QUEENSWAY W & HURONTARIO	741	0.024	0.03	0.05	0.05	0.06	0.03	0.04	0.05	0.05
060417C	26 BREADALBANE STREET	729	0.027	0.03	0.05	0.06	0.07	0.03	0.05	0.05	0.06
060511R	HAMILTON, ONT. 467 BEACH BLVD.	736	0.021	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
060512C	BEASLEY PARK	729	0.026	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
060513R	VICKERS RD. & EAST 18TH.	740	0.020	0.02	0.04	0.06	0.08	0.02	0.04	0.05	0.05
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	735	0.012	0.01	0.03	0.04	0.05	0.01	0.02	0.03	0.03
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	736	0.018	0.02	0.04	0.05	0.12	0.02	0.03	0.03	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	743	0.011	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
060901C	LONDON, ONT. KING & RECTORY	674	0.023	0.03	0.04	0.06	0.07	0.03	0.04	0.04	0.04
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	628	0.023	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	742	0.014	0.02	0.04	0.06	0.07	0.02	0.03	0.04	0.04
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	736	0.013	0.01	0.03	0.04	0.06	0.01	0.03	0.03	0.04
061501C	KITCHENER, ONT. EDNA & FREDERICK	738	0.024	0.03	0.05	0.06	0.06	0.03	0.04	0.05	0.05
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	734	0.019	0.02	0.04	0.05	0.05	0.02	0.03	0.03	0.03
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	741	0.023	0.03	0.05	0.06	0.07	0.03	0.04	0.05	0.05
062001R	NORTH BAY, ONT. O.P.P. STATION	742	0.016	0.02	0.04	0.06	0.07	0.02	0.03	0.03	0.04

--- 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

MARCH - MARS
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	713	0.014	0.02	0.04	0.05	0.06	0.02	0.03	0.03	0.04
070119C	65 ELLEN STREET	706	0.019	0.02	0.04	0.05	0.06	0.02	0.03	0.04	0.04
	REGINA, SASK.										
080110C	2505 11TH. AVENUE	650	0.018	0.02	0.04	0.04	0.05	0.02	0.03	0.04	0.04
	SASKATOON, SASK.										
080209C	IDYLWYLD DR. & 33RD ST.	221	---	0.02	0.04	0.04	0.05	0.02	0.02	0.03	0.03
	EDMONTON, ALTA.										
090122R	127 ST. & 133 AVENUE	736	0.029	0.04	0.06	0.08	0.09	0.04	0.05	0.06	0.06
090130C	10255 - 104TH STREET	739	0.040	0.05	0.07	0.10	0.13	0.05	0.07	0.09	0.09
	CALGARY, ALTA.										
090222R	39 ST. & 29 AVE. N.W.	644	0.021	0.02	0.05	0.06	0.06	0.02	0.03	0.03	0.03
090227C	611-4TH STREET S.W.	728	0.041	0.05	0.06	0.07	0.08	0.05	0.05	0.05	0.05
	VANCOUVER, B.C.										
100108I	250 WEST 70TH AVENUE	701	0.029	0.03	0.05	0.05	0.08	0.03	0.04	0.04	0.04
100110R	E. HASTINGS & KENSINGTON	731	0.025	0.03	0.05	0.06	0.07	0.03	0.04	0.04	0.04
100111I	ROCKY PT. PARK	680	0.025	0.03	0.04	0.05	0.06	0.03	0.04	0.04	0.04
100112C	ROBSON/HORNBY	724	0.034	0.04	0.05	0.06	0.08	0.04	0.05	0.05	0.05
100118R	2550 WEST 10TH AVENUE	579	0.030	0.04	0.05	0.05	0.07	0.03	0.04	0.04	0.04
	WHITEHORSE, YUKON										
109001C	FEDERAL BUILDING	737	0.021	0.02	0.05	0.06	0.21	0.03	0.04	0.05	0.05

--- 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

MARCH - MARS
1990

OZONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS - MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	713	0.023	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.04
010201R	CORMACK, NFLD. CORMACK	444	0.020	0.02	0.03	0.03	0.04	0.02	0.02	0.03	0.03
030115I	HALIFAX, N.S. CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
030117C	BEDFORD ROW POST OFFICE	0	---	-	-	-	-	-	-	-	-
030501R	KEJIMKUJIK, 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	742	0.041	0.04	0.05	0.05	0.05	0.04	0.05	0.05	0.05
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	715	0.012	0.02	0.03	0.03	0.04	0.02	0.02	0.02	0.02
050103R	POINTE-AUX-TREMBLES	716	0.014	0.02	0.03	0.03	0.06	0.02	0.02	0.02	0.03
050104C	1125 ONTARIO EST	718	0.012	0.02	0.03	0.03	0.04	0.02	0.02	0.03	0.03
050109C	DUNCAN & DECARIE	702	0.005	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01
050110C	PARC PILON, MTL.-NORD	668	0.018	0.03	0.04	0.05	0.06	0.02	0.03	0.03	0.04
050112C	BOUL. LAURENTIDES	711	0.019	0.03	0.04	0.04	0.04	0.02	0.03	0.03	0.04
050113R	PIE X & CARDINAL	513	0.021	0.03	0.04	0.04	0.06	0.03	0.03	0.03	0.03
050115C	1001 BOUL. MAISONNEUVE O.	714	0.005	0.01	0.02	0.02	0.03	0.01	0.01	0.01	0.01
050116R	3161 JOSEPH, VERDUN	0	---	-	-	-	-	-	-	-	-
050119R	699 CURE POIRIER	713	0.017	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
050120R	4TH. AVE. SOUTH, ROXBORO	0	---	-	-	-	-	-	-	-	-
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	689	0.025	0.03	0.04	0.04	0.05	0.03	0.03	0.04	0.04
050307C	PARC CARTIER BREBEOUF	713	0.017	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
060101C	OTTAWA, ONT. 88 SLATER ST.	734	0.009	0.01	0.02	0.03	0.03	0.01	0.02	0.02	0.02
060104C	RIDEAU & WURTEMBURG	734	0.022	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	737	0.015	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
060402R	TORONTO, ONT. 770 DON MILLS RD. SC. CT	739	0.015	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.03
060403I	EVANS & ARNOLD AVE.	741	0.012	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
060410R	LAWRENCE & KENNEDY	742	0.015	0.02	0.03	0.04	0.04	0.02	0.03	0.03	0.03
060413R	ELMCREST ROAD	740	0.008	0.01	0.03	0.03	0.04	0.01	0.02	0.03	0.03
060415R	QUEENSWAY W & HURONTARIO	741	0.015	0.02	0.03	0.03	0.04	0.02	0.03	0.03	0.03
060417C	26 BREADALBANE STREET	741	0.012	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03
060512C	HAMILTON, ONT. BEASLEY PARK	739	0.013	0.02	0.03	0.03	0.04	0.02	0.02	0.03	0.03
060513R	VICKERS RD. & EAST 18TH.	741	0.018	0.03	0.04	0.04	0.05	0.02	0.03	0.03	0.03
060607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	730	0.029	0.04	0.04	0.05	0.06	0.03	0.04	0.04	0.04
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	736	0.026	0.04	0.04	0.05	0.06	0.03	0.04	0.04	0.04
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	742	0.021	0.03	0.04	0.05	0.05	0.03	0.03	0.04	0.04
060901C	LONDON, ONT. KING & RECTORY	731	0.018	0.02	0.03	0.04	0.05	0.02	0.03	0.03	0.03
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	737	0.021	0.03	0.04	0.04	0.05	0.03	0.03	0.04	0.04
061201R	CORNWALL, ONT. BEDFORD & THIRD ST.	732	0.019	0.03	0.04	0.04	0.06	0.02	0.03	0.03	0.03
061302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	64	---	0.02	0.03	0.04	0.04	0.02	0.02	0.02	0.02
061501C	KITCHENER, ONT. EDNA & FREDERICK	738	0.018	0.03	0.04	0.04	0.05	0.02	0.03	0.03	0.03
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	714	0.021	0.03	0.04	0.05	0.05	0.03	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

MARCH - MARS
1990

OZONE
PARTIES PAR MILLIO

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES							
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	741	0.018	0.03	0.04	0.04	0.04	0.03	0.03	0.04	0.04
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	709	0.021	0.03	0.04	0.04	0.05	0.03	0.03	0.03	0.03
062001R	NORTH BAY, ONT. O.P.P. STATION	742	0.027	0.04	0.04	0.05	0.05	0.03	0.04	0.04	0.04
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	712	0.023	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.03
070119C	65 ELLEN STREET	708	0.026	0.03	0.05	0.05	0.06	0.03	0.04	0.05	0.05
080110C	REGINA, SASK. 2505 11TH. AVENUE	650	0.020	0.02	0.03	0.03	0.04	0.02	0.03	0.03	0.03
080209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	734	0.025	0.03	0.04	0.04	0.04	0.03	0.03	0.04	0.04
090122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	740	0.019	0.03	0.04	0.04	0.05	0.03	0.03	0.04	0.04
090130C	10255 - 104TH STREET	742	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.	740	0.026	0.03	0.05	0.05	0.06	0.03	0.04	0.04	0.04
090227C	611-4TH STREET S.W.	737	0.015	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
100108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	693	0.009	0.01	0.03	0.04	0.05	0.01	0.02	0.02	0.03
100110R	E. HASTINGS & KENSINGTON	740	0.013	0.02	0.03	0.04	0.04	0.02	0.02	0.03	0.03
100111I	ROCKY PT. PARK	715	0.011	0.02	0.04	0.04	0.05	0.01	0.02	0.03	0.03
100112C	ROBSON/HORNBY	707	0.004	0.00	0.02	0.02	0.03	0.00	0.01	0.01	0.01
100118R	2550 WEST 10TH AVENUE	711	0.010	0.02	0.04	0.04	0.04	0.01	0.02	0.02	0.03
100303C	VICTORIA, B.C. 1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
100701C	KELOWNA, B.C. 1000 KLO RD.	574	0.011	0.02	0.03	0.04	0.05	0.02	0.02	0.02	0.02

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

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.

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INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNES MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
MONTREAL, QUEBEC											
050109C	DUNCAN & DECARIE	582	0.33	0.4	0.9	1.5	2.0	0.4	0.6	1.0	1.0
050110C	PARC PILON, MTL.-NORD	678	0.23	0.3	0.8	1.1	1.3	0.3	0.6	0.8	0.8
050115C	1001 BOUL MAISONNEUVE O.	698	0.44	0.5	1.1	2.0	2.4	0.5	0.7	1.3	1.3
050116R	3161 JOSEPH, VERDUN	682	0.34	0.4	0.9	1.5	2.1	0.4	0.8	1.1	1.1
050120R	4TH. AVE. SOUTH, ROXBORO	602	0.23	0.3	0.9	1.4	1.9	0.3	0.8	1.0	1.0
OTTAWA, ONT.											
060104C	RIDEAU & WURTEMBERG	729	0.29	0.3	1.0	1.3	1.6	0.4	0.8	1.1	1.1
WINDSOR, ONT.											
060204C	467 UNIVERSITY AVE. WEST	723	0.35	0.4	0.8	1.3	1.7	0.4	0.6	0.6	0.6
060211R	COLLEGE & SOUTH ST.	741	0.38	0.4	0.9	2.0	2.9	0.4	0.7	0.7	0.7
TORONTO, ONT.											
060403I	EVANS & ARNOLD AVE.	727	0.52	0.6	1.3	2.2	3.0	0.6	1.3	1.7	1.7
060410R	LAWRENCE & KENNEDY	741	0.36	0.4	0.9	1.3	1.6	0.4	0.8	0.9	0.9
060417C	26 BREADALBANE STREET	645	0.46	0.5	1.4	1.7	2.1	0.5	1.3	1.5	1.5
HAMILTON, ONT.											
060501C	BARTON & WENTWORTH	732	0.43	0.4	1.3	2.2	2.7	0.5	1.3	1.6	1.7
060511R	467 BEACH BLVD.	711	0.41	0.5	1.1	1.9	2.3	0.5	1.0	1.2	1.2
060512C	BEASLEY PARK	729	0.54	0.6	1.6	2.6	4.0	0.7	1.7	2.0	2.2
060513R	VICKERS RD. & EAST 18TH.	741	0.39	0.4	1.2	2.3	3.0	0.4	1.1	1.8	2.0
SUDBURY, ONT.											
060607R	SCIENCE CENTRE NORTH	735	0.20	0.2	0.6	1.1	1.4	0.2	0.6	0.8	0.9
SAULT STE. MARIE, ONT.											
060707I	WM. MERRIFIELD SCHOOL	737	0.41	0.5	1.2	1.8	3.6	0.5	0.9	1.0	1.1
THUNDER BAY, ONT.											
060807R	615 JAMES STREET SOUTH	741	0.08	0.0	0.5	1.0	1.3	0.0	0.5	0.6	0.6
LONDON, ONT.											
060901C	KING & RECTORY	630	0.31	0.4	0.8	1.1	1.4	0.3	0.6	0.8	0.8
SARNIA, ONT.											
061004R	FRONT ST. AT C.N. TRACKS	625	0.26	0.3	0.5	0.8	1.3	0.3	0.4	0.5	0.5
CORNWALL, ONT.											
061201R	BEDFORD & THIRD ST.	739	0.24	0.3	0.6	1.2	1.5	0.3	0.6	0.7	0.7
ST. CATHARINES, ONT.											
061302C	ARGYLE CRESCENT	723	0.26	0.3	0.8	1.3	1.8	0.3	0.7	0.8	0.9
OAKVILLE, ONT.											
061602R	BRONTE RD. & WOBURN CRES	736	0.23	0.3	0.7	1.2	1.9	0.3	0.7	0.9	1.0
OSHAWA, ONT.											
061701R	RITSON RD. & OLIVE AVE.	742	0.38	0.5	1.2	1.6	1.8	0.4	1.1	1.4	1.4
GUELPH, ONT.											
061802R	EXHIBITION & CLARK ST.	737	0.22	0.3	0.6	0.9	1.6	0.3	0.5	0.7	0.8
NORTH BAY, ONT.											
062001R	O.P.P. STATION	743	0.24	0.3	0.8	1.5	2.0	0.3	0.6	0.7	0.7
WINNIPEG, MAN.											
070118R	JEFFERSON & SCOTIA	625	0.02	0.0	0.1	0.3	0.6	0.0	0.1	0.2	0.2
070119C	65 ELLEN STREET	582	0.14	0.2	0.3	0.5	0.7	0.2	0.3	0.3	0.3
EDMONTON, ALTA.											
090122R	127 ST. & 133 AVENUE	744	0.31	0.3	1.0	1.9	2.5	0.4	0.7	1.1	1.2
090130C	10255 - 104TH STREET	744	0.24	0.3	0.6	0.9	1.4	0.3	0.5	0.7	0.7
CALGARY, ALTA.											
090218I	BONNY BRK & 18A ST. S.E.	744	0.23	0.2	0.8	1.5	3.7	0.2	0.6	0.7	0.8
090222R	39 ST. & 29 AVE. N.W.	744	0.05	0.0	0.2	0.7	0.9	0.1	0.2	0.2	0.2
090227C	611-4TH STREET S.W.	741	0.21	0.2	0.7	1.3	1.8	0.2	0.4	0.5	0.5
VANCOUVER, B.C.											
100110R	E. HASTINGS & KENSINGTON	695	0.29	0.3	0.7	1.0	1.2	0.3	0.5	0.6	0.6
100111I	ROCKY PT. PARK	677	0.35	0.4	0.7	0.9	1.3	0.4	0.6	0.7	0.7
100112C	ROBSON/HORNBY	580	0.51	0.6	1.0	1.4	2.1	0.6	0.9	1.0	1.0

--- 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

MARCH - MARS
1990

PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*---- PARTICULATES / PARTICULES ----*					MEAN MOYENNE	*----- LEAD / PLOMB -----*					MEAN MOYENNE
		6	12	18	24	30		6	12	18	24	30	
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	55	27	23	34	61	40	0.0	0.0	0.0	0.0	0.1	0.0
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	41	11	10	18	31	22	0.0	0.0	0.0	0.0	0.0	0.0
030101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	34	21	22	-	-	26	0.1	0.1	0.0	-	-	0.0
030102R	DALHOUSIE UNIVERSITY	-	-	-	-	-	-	-	-	-	-	-	-
030115I	CFB SHEARWATER	-	-	-	-	-	-	-	-	-	-	-	-
030310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-	-	-	-	-	-	-	-
030311R	WHITNEY PIER FIRE STN.	56	42	26	68	-	48	0.1	0.0	0.1	0.0	-	0.1
030409R	GLACE BAY, N.S. SOUTH STREET	23	21	22	33	-	25	0.0	0.0	0.0	0.0	-	0.0
040102C	FREDERICTON, N.B. YORK STREET	53	41	14	72	70	50	0.0	0.0	0.0	0.0	0.0	0.0
040201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	57	-	-	34	107	66	0.0	-	-	0.0	0.0	0.0
040203R	FOREST HILLS	34	30	21	32	55	34	0.0	0.0	0.0	0.0	0.0	0.0
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	31	29	28	27	31	29	0.0	0.0	0.0	0.0	0.0	0.0
050103R	POINTE-AUX-TREMBLES	51	76	27	43	41	48	0.0	0.1	0.0	0.0	0.0	0.0
050104C	1125 ONTARIO EST	81	110	46	45	76	72	0.0	0.1	0.0	0.0	0.1	0.1
050109C	DUNCAN & DECARIE	66	57	64	42	53	56	0.0	0.0	0.0	0.0	0.0	0.0
050110C	PARC PILON, MTL.-NORD	71	83	22	21	61	52	0.0	0.1	0.0	0.0	0.0	0.0
050112C	BOUL. LAURENTIDES	37	58	19	23	-	34	0.1	0.1	0.0	0.0	-	0.1
050113R	PIE X & CARDINAL	40	65	26	32	-	41	0.1	0.1	0.1	0.1	-	0.1
050116R	3161 JOSEPH, VERDUN	77	81	34	34	58	57	0.0	0.1	0.1	0.0	0.1	0.0
050119R	699 CURE POIRIER	-	-	30	34	39	34	-	-	0.0	0.0	0.1	0.0
050120R	4TH. AVE. SOUTH, ROXBORO	63	84	35	25	-	52	0.0	0.1	0.0	0.0	-	0.0
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	57	47	34	27	52	43	0.0	0.0	0.0	0.0	0.0	0.0
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	-	54	-	-	74	-	-	0.0	-	-	0.2	-
050307C	PARC CARTIER BREBOEUF	76	-	-	-	-	-	0.1	-	-	-	-	-
050308I	600 RUE DES SABLES	63	89	35	25	32	49	-	-	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	143	-	59	86	81	92	0.1	-	0.0	0.1	0.1	0.1
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	20	39	18	19	48	29	0.0	0.0	0.0	0.0	0.1	0.0
050503C	222 RACINE	82	73	43	64	119	76	0.1	0.1	0.0	0.0	0.0	0.0
050601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	74	78	-	-	-	-	0.1	0.1	-	-
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	24	31	24	28	16	25	0.1	0.1	0.0	0.0	0.0	0.0
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	54	100	37	61	77	66	0.1	0.1	0.1	0.2	0.1	0.1
050901R	ARVIDA, QUEBEC POWELL & HOOPES	-	53	59	68	108	72	-	0.1	0.0	0.0	0.1	0.1
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	64	117	59	46	60	69	0.0	0.0	0.0	0.0	0.0	0.0
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	35	11	16	33	17	22	0.0	0.0	0.0	0.1	0.0	0.0
060101C	OTTAWA, ONT. 88 SLATER ST.	52	57	-	72	60	60	0.0	0.0	-	0.0	0.0	0.0
060104C	RIDEAU & WURTEMBERG	37	25	33	31	36	32	0.0	0.0	0.0	0.0	0.0	0.0
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	56	-	-	65	87	69	0.0	-	-	0.0	0.0	0.0
060203R	9725 RIVERSIDE DR. EAST	31	-	23	35	46	34	0.0	-	0.0	0.0	0.0	0.0
060204C	467 UNIVERSITY AVE. WEST	69	72	44	71	80	67	0.0	0.0	0.0	0.0	0.0	0.0
060212I	WRIGHT & WATER ST.	-	72	-	-	72	-	-	-	-	-	-	-
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	89	35	55	54	42	55	0.1	0.0	0.0	0.0	0.0	0.0
060410R	LAWRENCE & KENNEDY	47	50	53	60	26	47	0.0	0.0	0.0	0.0	0.0	0.0
060413R	ELMCREST ROAD	62	55	23	23	31	39	0.0	0.0	0.0	0.0	0.0	0.0
060415R	QUEENSWAY W & HURONTARIO	-	-	36	43	60	46	-	-	0.0	0.0	0.0	0.0
060417C	26 BREADALBANE STREET	52	60	39	35	77	53	0.0	0.1	0.0	0.0	0.1	0.0

SUSPENDED PARTICULATE MATTER & LEAD
MICROGRAMS PER CUBIC METRE

MARCH - MARS
1990

PLOMB & PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*--- PARTICULATES / PARTICULES ---*						*--- LEAD / PLOMB ---*					
		--- DAY / JOUR ---					MEAN MOYENNE	*--- DAY / JOUR ---*					MEAN MOYENNE
		6	12	18	24	30		6	12	18	24	30	
HAMILTON, ONT.													
060501C	BARTON & WENTWORTH	114	162	48	43	92	92	0.1	0.1	0.0	0.0	0.1	0.0
060511R	467 BEACH BLVD.	42	5	57	47	22	35	0.0	0.0	0.0	0.0	0.0	0.0
060512C	BEASLEY PARK	149	124	55	46	-	94	-	-	-	-	-	-
060513R	VICKERS RD. & EAST 18TH.	103	98	51	72	55	76	0.1	0.0	0.0	0.0	0.0	0.0
SUDBURY, ONT.													
060602R	ASH STREET	35	12	17	57	45	33	0.0	0.0	0.0	0.0	0.1	0.0
060605C	19 LISGAR STREET	87	16	31	56	37	45	0.0	0.0	0.0	0.0	0.0	0.0
SAULT STE. MARIE, ONT.													
060707I	WM. MERRIFIELD SCHOOL	81	27	16	40	77	48	0.0	0.0	0.0	0.0	0.0	0.0
THUNDER BAY, ONT.													
060801C	35 ALGOMA ST. NORTH	90	17	63	67	106	69	0.0	0.0	0.0	0.0	0.0	0.0
060807R	615 JAMES STREET SOUTH	77	12	22	33	71	43	0.0	0.0	0.0	0.0	0.0	0.0
LONDON, ONT.													
060901C	KING & RECTORY	121	52	57	-	41	68	0.0	0.0	0.0	-	0.0	0.0
SARNIA, ONT.													
061004R	FRONT ST. AT C.N. TRACKS	39	44	20	30	36	34	0.0	0.0	0.0	0.0	0.0	0.0
ST. CATHARINES, ONT.													
061303C	71 KING STREET	64	80	29	48	36	51	0.0	0.0	0.0	-	-	0.0
KITCHENER, ONT.													
061501C	EDNA & FREDERICK	111	56	41	49	69	65	0.0	0.0	0.0	0.0	0.0	0.0
OAKVILLE, ONT.													
061602R	BRONTE RD. & WOBURN CRES	64	-	34	52	34	46	0.0	-	0.0	0.0	0.0	0.0
OSHAWA, ONT.													
061701R	RITSON RD. & OLIVE AVE.	-	-	40	35	33	36	-	-	0.0	0.0	0.0	0.0
GUELPH, ONT.													
061802R	EXHIBITION & CLARK ST.	76	28	27	28	-	40	0.0	0.0	0.1	0.0	-	0.0
NORTH BAY, ONT.													
062001R	O.P.P. STATION	35	33	31	41	99	48	-	-	-	-	-	-
WINNIPEG, MAN.													
070102R	PORTAGE & WOODLAWN	22	-	48	54	57	45	0.0	-	0.0	0.0	0.0	0.0
070118R	JEFFERSON & SCOTIA	34	16	17	46	88	40	0.0	0.0	0.0	0.0	0.0	0.0
070119C	65 ELLEN STREET	48	31	32	52	102	53	0.0	0.0	0.0	0.0	0.0	0.0
BRANDON, MAN.													
070201C	11TH ST. & PRINCESS AVE.	52	-	-	32	59	48	0.0	-	-	0.0	0.0	0.0
REGINA, SASK.													
080102R	3211 ALBERT STREET	59	12	19	29	44	33	0.0	0.0	0.0	0.0	0.0	0.0
080110C	2505 11TH. AVENUE	82	24	80	65	148	80	0.0	0.1	0.0	0.0	0.1	0.0
SASKATOON, SASK.													
080203R	30TH ST. & 833 P AVE.	37	24	29	27	38	31	0.0	0.0	0.0	0.0	0.0	0.0
080209C	IDYLWYLD DR. & 33RD ST.	44	12	30	19	47	30	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	35	66	91	112	-	76	0.0	0.0	0.0	0.1	-	0.0
VANCOUVER, B.C.													
100102R	100 RICHMOND STREET	25	58	33	46	68	46	0.1	0.1	0.1	0.1	0.1	0.1
100104R	27TH & ONTARIO	19	38	34	30	65	37	0.1	0.1	0.1	0.1	0.1	0.1
100108I	250 WEST 70TH AVENUE	30	-	-	31	77	46	0.1	-	-	0.1	0.2	0.1
100109C	970 BURRARD	26	46	-	77	77	57	0.1	0.1	-	0.1	0.1	0.1
100110R	E. HASTINGS & KENSINGTON	13	33	39	28	70	37	0.0	0.1	0.0	0.1	0.1	0.1
100111I	ROCKY PT. PARK	15	44	43	47	65	43	0.1	0.1	0.0	0.1	0.1	0.1
100113I	ANNACIS ISLAND, DELTA	28	60	32	57	64	48	0.1	0.1	0.1	0.1	0.2	0.1
100114C	MUNICIPAL HALL, RICHMOND	21	47	28	38	67	40	0.1	0.1	0.0	0.1	0.1	0.1
100115R	NEWTON ELEM. SCH., SURREY	30	81	48	50	66	55	0.1	0.2	0.1	0.1	0.1	0.1
100116R	FIRE HALL, N. VANCOUVER	22	46	35	32	86	44	0.1	0.1	0.1	0.1	0.1	0.1
100117R	BCIT BURNABY	14	40	27	31	58	34	0.0	0.1	0.1	0.1	0.1	0.1
100118R	2550 WEST 10TH AVENUE	18	31	31	32	60	34	0.1	0.1	0.1	0.1	0.1	0.1
PRINCE GEORGE, B.C.													
100202C	1011 4TH AVENUE	66	68	52	176	40	80	0.1	0.0	0.0	0.1	0.0	0.1

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

STATION	LOCATION EMPLACEMENT	*--- PARTICULATES / PARTICULES ---*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN	*----- DAY / JOUR -----*					MEAN
		6	12	18	24	30	MOYENNE	6	12	18	24	30	MOYENNE
100303C	VICTORIA, B.C. 1250 QUADRA ST.	17	47	42	-	-	35	0.1	0.1	0.1	-	-	0.1
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	57	226	36	86	133	108	0.0	0.1	0.0	0.1	0.1	0.1
100701C	KELOWNA, B.C. 1000 KLO RD.	58	52	37	39	62	50	0.0	0.0	0.0	0.0	0.0	0.0
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	-	-	-	36	-	-	-	-	-	0.0	-	-

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

MARCH - MARS
1990

SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- SULPHATE / SULFATE -----*						*----- NITRATE / NITRATE -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		6	12	18	24	30		6	12	18	24	30	
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	4.7	6.2	7.6	4.8	8.8	6.4	0.3	0.5	0.6	0.4	0.5	0.5
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	5.6	2.9	4.1	3.4	4.4	4.1	0.7	0.5	0.2	0.2	0.4	0.4
030101C	HALIFAX, N.S.												
030115I	N.S. TECHNICAL COLLEGE CFB SHEARWATER	7.2	4.7	7.2	-	-	6.4	0.5	0.4	0.6	-	-	0.5
		-	-	-	-	-	-	-	-	-	-	-	-
030311R	SYDNEY, N.S. WHITNEY PIER FIRE STN.	9.3	6.3	6.3	6.9	-	7.2	0.5	0.6	0.3	0.5	-	0.5
030409R	GLACE BAY, N.S. SOUTH STREET	8.4	7.0	5.7	6.2	-	6.8	1.1	0.8	0.2	0.6	-	0.7
040102C	FREDERICTON, N.B. YORK STREET	5.0	3.8	3.8	3.8	4.2	4.1	0.7	0.8	0.4	0.3	1.0	0.6
040201C	SAINT JOHN, N.B.												
040203R	110 CHARLOTTE STREET FOREST HILLS	4.6	-	-	5.8	12.2	7.5	0.4	-	-	0.2	1.0	0.5
		-	-	-	-	-	-	-	-	-	-	-	-
050102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	1.1	1.5	0.2	0.6	1.7	1.0	0.5	0.6	6.2	2.5	0.9	2.1
050103R	POINTE-AUX-TREMBLES	2.6	4.0	5.0	3.7	4.2	3.9	0.7	1.4	0.9	2.1	1.3	1.3
050104C	1125 ONTARIO EST	6.2	6.7	4.5	3.8	6.1	5.5	0.8	2.5	0.4	1.2	2.8	1.5
050109C	DUNCAN & DECARIE	2.9	1.3	2.9	1.7	2.5	2.3	0.5	6.9	1.0	0.3	0.4	1.8
050110C	PARC PILON, MTL.-NORD	1.6	2.9	1.6	1.9	2.6	2.1	0.4	9.5	1.3	0.3	0.7	2.4
050112C	BOUL. LAURENTIDES	1.8	3.2	0.0	1.5	-	1.6	0.3	0.6	0.0	0.0	-	0.2
050113R	PIE X & CARDINAL	1.6	3.9	1.8	1.8	-	2.3	0.3	0.7	0.1	0.0	-	0.3
050116R	3161 JOSEPH, VERDUN	3.1	3.9	2.7	2.7	4.3	3.3	0.8	2.1	1.5	0.3	2.5	1.4
050119R	699 CURE POIRIER	-	-	1.8	1.6	1.8	1.7	-	-	0.5	0.0	0.3	0.3
050120R	4TH. AVE. SOUTH, ROXBORO	3.2	5.6	3.8	2.3	-	3.7	1.3	4.7	3.6	0.2	-	2.5
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	4.1	4.8	2.7	3.4	6.5	4.3	0.4	2.7	0.3	0.3	4.7	1.7
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	-	3.1	-	-	5.3	-	-	1.9	-	-	2.3	-
050307C	PARC CARTIER BREBOEUF	4.6	-	-	-	-	-	0.9	-	-	-	-	-
050308I	600 RUE DES SABLES	-	-	-	-	-	-	-	-	-	-	-	-
050403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	6.4	-	1.9	4.9	8.7	5.5	1.5	-	0.5	0.4	3.6	1.5
050502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	2.6	2.8	3.2	3.0	3.7	3.1	0.3	0.6	0.0	0.2	1.0	0.4
050503C	222 RACINE	5.1	3.0	3.3	4.0	5.1	4.1	0.4	0.6	0.4	0.2	1.4	0.6
050601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	2.4	3.0	-	-	-	-	0.0	0.1	-	-
050701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	1.5	2.0	3.7	2.0	2.1	2.3	0.1	0.1	1.3	0.0	0.1	0.3
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	3.5	6.1	3.8	4.1	11.0	5.7	0.4	2.7	1.4	0.2	2.1	1.4
050901R	ARVIDA, QUEBEC POWELL & HOOPES	-	2.4	3.6	3.9	8.8	4.7	-	0.5	0.0	0.2	0.4	0.3
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	6.8	23.0	8.8	5.3	11.0	11.0	0.2	0.4	0.1	0.2	0.1	0.2
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	9.1	1.8	2.0	2.3	1.4	3.3	0.0	0.1	0.4	0.0	0.4	0.2
060104C	OTTAWA, ONT. RIDEAU & WURTEMBERG	5.2	4.4	2.9	3.9	5.4	4.4	0.7	2.1	0.4	0.3	3.7	1.4
060202C	WINDSOR, ONT. 444 WINDSOR AVE.	8.9	-	-	10.3	21.7	13.6	4.5	-	-	4.9	11.3	6.9
060203R	9725 RIVERSIDE DR. EAST	-	-	-	-	-	-	-	-	-	-	-	-
060204C	467 UNIVERSITY AVE. WEST	9.6	13.3	8.9	9.4	18.9	12.0	5.4	6.8	2.1	4.9	10.1	5.9
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	7.6	7.7	-	-	-	-	1.9	4.5	-	-	-	-
060410R	LAWRENCE & KENNEDY	-	-	-	-	-	-	-	-	-	-	-	-
060413R	ELMCREST ROAD	-	-	-	-	-	-	-	-	-	-	-	-
060415R	QUEENSWAY W & HURONTARIO	-	-	5.7	6.6	10.9	7.7	-	-	2.4	1.6	8.1	4.0
060417C	26 BREADALBANE STREET	5.9	10.7	6.4	6.8	12.3	8.4	1.6	5.0	1.9	1.7	5.1	3.1
060501C	HAMILTON, ONT. BARTON & WENTWORTH	11.0	20.5	8.5	6.9	21.4	13.7	2.3	5.5	2.6	1.3	6.9	3.7
060511R	467 BEACH BLVD.	8.2	1.3	11.2	8.5	7.4	7.3	2.3	0.4	4.0	0.8	4.6	2.4
060513R	VICKERS RD. & EAST 18TH.	10.7	18.8	8.1	9.6	15.7	12.6	2.6	6.5	1.9	5.3	5.6	4.4

SULPHATE AND NITRATE
MICROGRAMS PER CUBIC METRE

MARCH - MARS
1990

SULFATE ET NITRATE
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	SULPHATE / SULFATE					MEAN MOYENNE	NITRATE / NITRATE					MEAN MOYENNE
		6	12	18	24	30		6	12	18	24	30	
060602R	SUDBURY, ONT. ASH STREET	4.7	2.4	2.8	5.3	9.3	4.9	0.5	0.7	0.4	0.3	0.3	0.4
060605C	19 LISGAR STREET	6.8	4.0	4.7	5.3	9.3	6.0	1.1	1.3	0.7	0.5	2.3	1.2
060707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	4.9	3.4	3.0	6.6	8.1	5.2	1.1	1.9	0.4	0.9	5.3	1.9
060801C	THUNDER BAY, ONT. 35 ALGOMA ST. NORTH	4.6	3.8	5.0	4.3	12.7	6.1	1.3	1.4	0.5	0.7	8.2	2.4
060807R	615 JAMES STREET SOUTH	4.6	2.3	4.3	3.5	6.7	4.3	1.4	1.2	0.4	0.5	3.7	1.4
060901C	LONDON, ONT. KING & RECTORY	6.9	8.7	7.0	-	11.3	8.5	3.4	6.6	2.4	-	7.5	5.0
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	4.5	11.7	5.6	6.9	11.9	8.1	1.3	5.5	1.3	2.3	7.2	3.5
061303C	ST. CATHARINES, ONT. 71 KING STREET	6.7	9.5	6.3	-	-	7.5	1.5	8.6	2.4	-	-	4.2
061501C	KITCHENER, ONT. EDNA & FREDERICK	7.6	11.0	5.4	7.2	12.3	8.7	1.7	7.3	2.0	1.3	5.3	3.5
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	7.4	-	8.3	9.1	-	8.3	2.8	-	3.3	1.8	-	2.6
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	-	-	-	-	-	-	-	-	-	-	-	-
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	7.2	7.9	5.7	6.5	-	6.8	1.5	7.6	2.1	1.2	-	3.1
062001R	NORTH BAY, ONT. O.P.P. STATION	-	-	-	-	-	-	-	-	-	-	-	-
070102R	WINNIPEG, MAN. PORTAGE & WOODLAWN	2.1	-	1.9	1.5	4.6	2.5	1.2	-	0.1	0.9	6.4	2.2
070118R	JEFFERSON & SCOTIA	1.8	0.2	1.4	1.6	4.2	1.8	1.2	0.5	0.0	0.8	5.4	1.6
070119C	65 ELLEN STREET	2.8	3.6	2.4	1.5	4.2	2.9	1.4	1.3	0.3	1.0	5.8	2.0
070201C	BRANDON, MAN. 11TH ST. & PRINCESS AVE.	2.7	-	-	1.1	1.9	1.9	3.6	-	-	0.7	1.3	1.9
080110C	REGINA, SASK. 2505 11TH. AVENUE	6.3	1.7	1.9	1.9	2.3	2.8	4.8	0.7	0.6	0.9	0.9	1.6
080209C	SASKATOON, SASK. IDYLYND DR. & 33RD ST.	3.6	2.7	1.9	2.1	1.4	2.3	3.0	0.5	0.5	1.0	0.7	1.1
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090122R	127 ST. & 133 AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090130C	10255 - 104TH STREET	-	-	-	-	-	-	-	-	-	-	-	-
090204C	CALGARY, ALTA. 316-7TH AVENUE	-	-	-	-	-	-	-	-	-	-	-	-
090218I	BONNY BRK & 18A ST. S.E.	-	-	-	-	-	-	-	-	-	-	-	-
090222R	39 ST. & 29 AVE. N.W.	-	-	-	-	-	-	-	-	-	-	-	-
099001C	YELLOWKNIFE, N.W.T. 50TH AVE. & 49TH STREET	3.0	3.9	3.2	3.6	-	3.4	0.4	0.6	0.2	0.3	-	0.4
100111I	VANCOUVER, B.C. ROCKY PT. PARK	2.3	3.2	2.7	4.1	6.8	3.8	0.9	0.9	0.6	0.7	1.0	0.8
100118R	2550 WEST 10TH AVENUE	1.6	2.5	3.0	2.4	7.7	3.4	0.7	0.9	0.7	0.7	1.1	0.8
100202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	2.3	2.3	4.9	10.0	1.8	4.3	0.8	1.1	0.5	2.4	0.9	1.1
100303C	VICTORIA, B.C. 1250 QUADRA ST.	2.0	4.4	4.6	-	-	3.7	0.7	1.1	0.4	-	-	0.7
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	1.3	2.1	1.3	2.7	4.6	2.4	0.6	1.2	1.2	1.4	3.2	1.5
100701C	KELOWNA, B.C. 1000 KLO RD.	1.9	1.4	1.3	1.6	1.6	1.6	1.4	1.4	2.2	1.4	1.7	1.6
109001C	WHITEHORSE, YUKON FEDERAL BUILDING	-	-	-	1.2	-	-	-	-	-	0.4	-	-

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

MARCH - MARS
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		6	12	18	24	30
010102C	ST. JOHN'S, NFLD. 354 WATER STREET	1	1	1	0	2
020101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-	-	-	-	-
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	2	1	0	0	1
050103R	POINTE-AUX-TREMBLES	1	4	2	2	2
050104C	1125 ONTARIO EST	3	3	0	0	1
050109C	DUNCAN & DECARIE	2	3	0	0	1
050110C	PARC PILON, MTL.-NORD	1	5	0	0	2
050112C	BOUL. LAURENTIDES	0	4	0	0	-
050113R	PIE X & CARDINAL	1	2	0	0	-
050116R	3161 JOSEPH, VERDUN	2	2	0	0	1
050119R	699 CURE POIRIER	-	-	0	0	0
050120R	4TH. AVE. SOUTH, ROXBORO	-	-	-	1	-
050203R	HULL, QUEBEC GAMBLIN & JOFFRE	1	0	0	0	1
050306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	-	-	-	-	3
050307C	PARC CARTIER BREBONF	1	-	-	-	-
050308I	600 RUE DES SABLES	3	1	-	1	3
050601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	0	0	-
050801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	1	2	0	0	6
050901R	ARVIDA, QUEBEC POWELL & HOOPES	-	0	0	0	3
051201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	2	6	2	0	10
051302R	BAIE COMEAU, QUEBEC 39 AVE. MANCE	5	0	-	0	0
060101C	OTTAWA, ONT. 88 SLATER ST.	0	1	-	1	0
060104C	RIDEAU & WURTEMBERG	0	0	0	0	1
060204C	WINDSOR, ONT. 467 UNIVERSITY AVE. WEST	1	2	0	1	1
060212I	WRIGHT & WATER ST.	-	1	-	-	0
060403I	TORONTO, ONT. EVANS & ARNOLD AVE.	2	1	1	1	1
060410R	LAWRENCE & KENNEDY	0	0	0	1	0
060413R	ELMCREST ROAD	0	1	0	0	0
060415R	QUEENSWAY W & HURONTARIO	-	-	0	0	0
060417C	26 BREADALBANE STREET	0	0	0	0	0
060501C	HAMILTON, ONT. BARTON & WENTWORTH	2	6	0	0	3
060511R	467 BEACH BLVD.	0	0	4	0	0
060512C	BEASLEY PARK	3	2	0	0	-
060513R	VICKERS RD. & EAST 18TH.	4	1	1	0	2
060602R	SUDBURY, ONT. ASH STREET	1	0	0	6	5
060707I	SAULT STE. MARIE, ONT. WM. HERRIFIELD SCHOOL	0	0	0	0	0
060807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	0	0	0	0	0
060901C	LONDON, ONT. KING & RECTORY	3	1	0	-	0

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

MARCH - MARS
1990

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		6	12	18	24	30
061004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	0	2	0	0	0
061501C	KITCHENER, ONT. EDNA & FREDERICK	1	1	0	0	1
061602R	OAKVILLE, ONT. BRONTE RD. & WOBURN CRES	0	-	0	0	0
061701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	-	-	0	0	1
061802R	GUELPH, ONT. EXHIBITION & CLARK ST.	0	0	0	0	-
062001R	NORTH BAY, ONT. O.P.P. STATION	0	0	0	0	0
070118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	0	0	0
070119C	65 ELLEN STREET	0	0	0	0	0
080110C	REGINA, SASK. 2505 11TH. AVENUE	0	0	0	-	1
080209C	SASKATOON, SASK. IDYLLWYLD DR. & 33RD ST.	0	0	0	0	0
090121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	-	-	-	-	-
090218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	-	-	-	-	-
100110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	0	1	1	1	1
100111I	ROCKY PT. PARK	0	0	0	0	1
100118R	2550 WEST 10TH AVENUE	0	0	0	0	2
100303C	VICTORIA, B.C. 1250 QUADRA ST.	0	2	1	-	-
100401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	1	0	0	2

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

MARCH - MARS
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	1.6	-
060703I	BAYVIEW & YOUNG	5.4	-
EDMONTON, ALTA.			
090125C	PRINS ELIZABETH & 108 ST	7.4	0.1 **
090126R	77 AVENUE & 85 STREET	2.3	0.0 **
090127I	115 AVENUE & 159 STREET	23.6	0.1 **
090128R	99 AVENUE & 160 STREET	5.0	0.0 **
CALGARY, ALTA.			
090219C	620-7TH AVENUE, S.W.	4.4	0.1 **
090221R	DALHOUSIE DR & DALHAM DR	-	-
090223C	11 ST. & 38 AVE. S.E.	4.1	0.1 **
090224I	OGDENDALE & 71 AVE S.E.	-	0.1 **
090225R	PALLISER DR & OAKWOOD SW	-	0.1 **
090226I	SHEPPARD & 84 AVE S.E.	-	-

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