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National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

Monthly Summary

Extrait mensuel

Report EPS 7/AP/6-88
June 1988

Rapport SPE 7/AP/6-88
Juin 1988



Environnement
Canada

Environnement
Canada

Canada

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONJUNE - JUIN
1988DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE HEMENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES -				DISTRIBUTIONS DES FREQUENCES			
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	658	0.3	1	1	2	2	0	1	2	2
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	651	0.1	0	0	0	10	0	0	0	0
30115I	HALIFAX, N.S. CFB SHEARWATER	690	0.7	1	3	7	10	1	2	2	2
30117C	BEDFORD ROW POST OFFICE	690	0.9	1	2	4	6	1	1	2	2
30310C	SYDNEY, N.S. COUNTY JAIL	0	---	-	-	-	-	-	-	-	-
30409R	GLACE BAY, N.S. SOUTH STREET	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	620	0.3	0	2	4	8	0	1	2	3
40203R	FOREST HILLS	716	1.7	2	6	11	20	2	5	6	7
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0	---	-	-	-	-	-	-	-	-
50103R	POINTE-AUX-TREMBLES	696	0.6	1	3	5	7	1	2	2	2
50104C	1125 ONTARIO EST	717	0.1	0	1	1	3	0	1	1	1
50109C	DUNCAN & DECARIE	703	0.8	1	2	3	4	1	2	2	2
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50112C	BOUL. LAURENTIDES	334	---	0	1	2	2	0	1	1	1
50113R	PIE X & CARDINAL	689	0.0	0	0	0	0	0	0	0	0
50115C	1001 BOUL MAISONNEUVE O.	681	0.3	0	1	2	3	0	1	1	2
50116R	3161 JOSEPH, VERDUN	622	0.0	0	0	1	2	0	0	0	0
50117R	7405 CHAMPAGNEUR	719	0.2	0	1	1	2	0	1	1	1
50118R	820 ST. GERMAIN	616	0.0	0	0	0	3	0	0	0	0
50119R	699 CURE POIRIER	591	0.2	0	1	1	2	0	1	1	1
50120R	4TH. AVE. SOUTH, ROXBORO	660	0.1	0	1	2	3	0	0	1	1
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	712	0.4	0	1	1	1	1	1	1	1
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	687	0.6	0	3	6	21	1	3	3	4
50306R	2026 BLVD. ST-CYRILLE	682	0.0	0	0	0	1	0	0	0	0
50307C	PARC CARTIER BREBOEUF	678	0.2	0	1	3	8	0	1	1	1
50501C	ROUYN, QUEBEC HOTEL DE VILLE	0	---	-	-	-	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	459	0.6	1	3	3	6	1	1	2	2
50901R	ARVIDA, QUEBEC POWELL & HOOPES	687	0.4	0	2	8	15	0	2	3	3
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	688	0.7	0	4	13	23	1	3	4	4
51302R	BAIE COMEAU, QUEBEC 39 AVENUE MANCE	678	0.4	0	2	5	17	0	1	2	3
60101C	OTTAWA, ONT. 88 SLATER ST.	697	0.5	1	1	2	8	1	1	2	2
60104C	RIDEAU & WURTEMBERG	717	0.0	0	0	1	9	0	0	1	1
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	709	1.8	2	5	8	12	2	4	5	5
60211R	COLLEGE & PRINCE	719	1.2	1	4	7	12	2	2	3	4
60212I	WATER & WRIGHT AVE.	717	1.0	1	3	5	10	1	2	3	3
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	599	0.0	0	0	1	2	0	0	0	0
60403I	EVANS & ARNOLD	711	0.7	1	2	5	8	1	2	2	2
60409R	REDLANDS CRESCENT	711	0.1	0	1	2	6	0	1	1	1
60410R	LAWRENCE & KENNEDY	693	0.8	1	2	3	7	1	2	3	3
60413R	ELMCREST ROAD	705	0.2	0	1	2	10	0	1	1	1
60415R	QUEENSWAY W & HURONTARIO	704	0.3	0	1	3	8	1	1	1	1
60417C	26 BREADALBANE STREET	690	0.6	1	2	7	10	1	2	3	3
60501C	HAMILTON, ONT. BARTON & SANFORD	719	0.8	1	2	4	6	1	2	2	2
60511R	467 BEACH BLVD.	715	1.4	1	8	10	12	2	6	7	7
60512C	BEASLEY PARK	720	0.7	1	3	4	9	1	2	2	2
60602R	SUDEBURY, ONT. ASH STREET	720	1.3	0	7	25	49	1	8	11	13
60606C	KENNEDY STREET	718	1.2	0	8	20	43	1	7	8	9

--- 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 HUNDRED MILLIONJUNE - JUIN
1988DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE 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
60607R	SCIENCE CENTRE NORTH	718	0.9	1	3	19	38	1	4	9	9
60707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	716	0.5	0	3	7	8	1	2	4	4
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	717	0.0	0	0	1	1	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	710	0.8	0	6	7	8	1	6	7	7
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	706	0.6	0	3	9	16	0	3	5	5
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	632	0.2	0	1	4	4	0	1	2	3
61201R	CORNWALL, ONT. MEMORIAL PARK	719	0.7	0	4	10	18	1	4	5	5
61302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	720	1.5	2	3	4	10	2	2	3	3
61501C	KITCHENER, ONT. EDNA & FREDERICK	715	0.2	0	1	1	3	0	1	1	1
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	709	0.5	0	3	7	10	0	2	5	5
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	717	0.8	1	2	2	3	1	1	2	2
61802R	GUELPH, ONT. EXHIBITION PARK	716	0.0	0	0	1	2	0	0	0	0
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	676	0.0	0	0	0	1	0	0	0	0
70119C	65 ELLEN STREET	676	0.2	0	1	2	4	0	1	2	2
80110C	REGINA, SASK. 2505 11TH AVENUE	683	0.1	0	0	1	1	0	0	0	0
80209C	SASKATOON, SASK. IDYLLWYLD DR. & 33RD ST.	681	0.0	0	0	0	0	0	0	0	0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	659	0.2	0	1	1	3	0	0	1	1
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	713	0.3	0	1	1	2	0	1	1	1
00110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	699	0.8	1	3	6	8	1	2	3	4
00111I	ROCKY PT. PARK	471	0.3	0	1	2	3	0	1	1	1
00112C	ROBSON/HORNBY	691	0.6	1	2	2	4	1	1	1	1
00118R	2550 WEST 10TH AVENUE	540	0.4	1	1	1	2	1	1	1	1
00303C	VICTORIA, B.C. 1250 QUADRA ST.	674	0.4	1	1	2	2	1	1	1	1
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	681	0.0	0	0	1	1	0	0	0	0

CARBON MONOXIDE
PARTS PER MILLIONJUNE - JUIN
1988MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE 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
10101C	ST. JOHN'S, NFLD. DUCKWORTH & ORDINANCE	538	0.7	1	2	3	7	1	1	2	2	1	1	1	1
30117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	720	0.6	1	1	2	3	1	1	2	2	1	1	1	1
40202C	SAINT JOHN, N.B. POST OFFICE	647	***	1	2	3	4	1	1	2	2	1	1	1	1
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50103R	POINTE-AUX-TREMBLES	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50104C	1125 ONTARIO EST	718	***	1	1	2	2	1	1	1	2	1	1	1	1
50109C	DUNCAN & DECARIE	535	1.2	1	3	5	7	2	3	4	4	1	3	3	3
50110C	PARC PILON, MTL.-NORD	711	***	0	1	2	3	0	1	1	2	0	1	1	1
50112C	BOUL. LAURENTIDES	672	***	0	1	1	6	0	1	1	1	0	1	1	1
50113R	PIE X & CARDINAL	719	***	0	1	1	2	0	1	1	1	0	1	1	1
50115C	1001 BOUL MAISONNEUVE O.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50116R	3161 JOSEPH, VERDUN	623	***	0	1	3	3	0	1	3	3	0	1	3	3
50119R	699 CURE POIRIER	689	***	1	1	1	2	0	1	1	1	1	1	1	1
50120R	4TH. AVE. SOUTH, ROXBORO	711	***	0	0	1	1	0	0	0	1	0	0	0	0
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	569	***	1	1	1	2	1	1	1	1	1	1	1	1
50307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	602	***	0	1	4	5	0	1	3	4	0	1	2	2
60101C	OTTAWA, ONT. 88 SLATER ST.	709	1.1	1	3	4	5	1	3	3	3	1	2	2	2
60104C	RIDEAU & WURTEMBERG	715	***	0	1	1	4	0	1	1	1	0	1	1	1
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	715	1.3	2	2	3	9	2	2	3	4	2	2	2	2
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	677	0.7	1	1	2	6	1	1	2	2	1	1	1	1
60403I	EVANS & ARNOLD	719	1.1	1	2	3	6	1	2	3	3	1	2	2	2
60410R	LAWRENCE & KENNEDY	718	0.9	1	2	3	3	1	2	2	2	1	1	2	2
60413R	ELMCREST ROAD	710	***	1	1	4	6	1	1	3	4	1	1	2	2
60415R	QUEENSWAY W & HURONTARIO	709	0.7	1	1	2	2	1	1	1	2	1	1	1	1
60416C	381 YONGE STREET	704	2.2	2	5	8	13	3	4	8	8	3	4	5	5
60417C	26 BREADALBANE STREET	672	0.6	1	1	2	9	1	1	2	2	1	1	1	1
60511R	HAMILTON, ONT. 467 BEACH BLVD.	688	0.6	1	1	3	12	1	1	3	3	1	1	2	2
60512C	BEASLEY PARK	720	1.1	1	2	2	3	1	2	2	2	1	1	2	2
60607R	SUDBURY, ONT. SCIENCE CENTRE NORTH	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	716	***	0	1	2	4	0	1	2	2	0	1	1	1
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	719	***	1	1	1	2	1	1	1	1	1	1	1	1
60901C	LONDON, ONT. KING & RECTORY	714	***	0	1	2	3	0	1	1	2	0	1	1	1
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	717	***	1	1	3	7	1	1	3	3	1	1	2	2
61201R	CORNWALL, ONT. MEMORIAL PARK	718	***	1	1	1	3	1	1	1	2	1	1	1	1
61302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	684	0.9	1	1	1	3	1	1	2	2	1	1	1	1
61501C	KITCHENER, ONT. EDNA & FREDERICK	717	***	0	1	2	6	0	1	1	2	0	1	1	1
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	711	***	1	1	1	2	1	1	1	1	1	1	1	1
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	706	1.3	1	5	5	9	1	3	5	5	1	3	5	5
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	674	***	0	1	2	4	0	1	1	2	0	1	1	1
70119C	65 ELLEN STREET	668	0.8	1	2	2	4	1	2	2	2	1	1	1	1

*** CALCULATED MEANS ARE BELOW 500 PARTS PER BILLION.
LES MOYENNES SONT INFERIEURES A 500 PARTIES PAR BILLION.

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

CARBON MONOXIDE
PARTS PER MILLIONJUNE - JUIN
1988MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE MENSUELLE	FREQUENCY DISTRIBUTIONS -				CENTILES -				DISTRIBUTIONS DES FREQUENCES			
	EMPLACEMENT			INTERVALS - INTERVALLES				MEANS -----				MOYENNES -----			
				1-HOUR / HEURE	8-HOUR / HEURES	24-HOUR / HEURES	70	95	99	MAX	70	95	99	MAX	70
80110C	REGINA, SASK. 2505 11TH. AVENUE	713	0.7	1	2	3	5	1	2	2	3	1	1	2	2
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	711	***	0	1	1	3	0	1	1	1	0	1	1	1
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	720	***	1	1	1	2	1	1	1	1	1	1	1	1
90122R	127 ST. & 133 AVENUE	715	0.8	1	2	2	6	1	1	2	3	1	1	2	2
90130C	10255 - 104TH STREET	718	1.2	1	2	3	4	1	2	2	3	1	2	2	2
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	718	***	0	1	1	4	1	1	1	1	0	1	1	1
90227C	611-4TH STREET S.W.	718	1.2	1	3	4	5	1	2	3	4	1	2	2	2
00108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	705	0.6	1	1	2	3	1	1	2	2	1	1	1	1
00110R	E. HASTINGS & KENSINGTON	698	0.6	1	1	2	2	1	1	1	1	1	1	1	1
00111I	ROCKY PT. PARK	707	0.8	1	2	2	4	1	2	2	2	1	2	2	2
00112C	ROBSON/HORNBY	693	1.4	2	3	5	8	2	3	3	4	2	2	2	3
00118R	2550 WEST 10TH AVENUE	700	0.6	1	1	2	4	1	1	2	2	1	1	1	1
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	0	---	-	-	-	-	-	-	-	-	-	-	-	-

*** CALCULATED MEANS ARE BELOW 500 PARTS PER BILLION.
LES MOYENNES SONT INFÉRIEURES À 500 PARTIES PAR BILLION.

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLIONJUNE - JUIN
1988DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE 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	70	95	99	MAX
30115I	HALIFAX, N.S.														
30117C	CFB SHEARWATER	458	***	1	3	4	4	1	2	2	2				
	BEDFORD ROW POST OFFICE	718	2.2	3	4	6	8	3	3	4	4				
40202C	SAINT JOHN, N.B.														
40203R	POST OFFICE	647	***	1	3	4	8	1	2	2	3				
	FOREST HILLS	718	***	1	2	3	5	1	2	2	2				
50102R	MONTREAL, QUEBEC														
50104C	JARDIN BOTANIQUE	716	1.4	2	3	5	5	2	2	3	3				
50109C	1125 ONTARIO EST	718	2.0	2	3	5	6	2	3	3	3				
50110C	DUNCAN & DECARIE	703	4.4	5	9	11	13	5	8	9	9				
50112C	PARC PILON, MTL.-NORD	580	1.2	1	2	3	4	1	2	2	2				
50113R	BOUL. LAURENTIDES	690	1.1	1	3	4	5	1	2	2	3				
50115C	PIE X & CARDINAL	690	1.3	2	3	4	4	1	2	2	2				
50116R	1001 BOUL MAISONNEUVE O.	545	3.7	4	7	9	14	4	6	7	7				
50119R	3161 JOSEPH, VERDUN	608	***	0	1	1	1	0	1	1	1				
50120R	699 CURE POIRIER	591	1.5	2	3	4	5	2	2	2	3				
	4TH. AVE. SOUTH, ROXBORO	711	***	1	2	3	5	1	2	2	2				
50203R	HULL, QUEBEC														
	GAMELIN & JOFFRE	598	***	1	2	3	4	1	1	2	2				
50307C	QUEBEC, QUEBEC														
	PARC CARTIER BREBOEUF	678	1.1	1	3	5	6	1	2	3	3				
60101C	OTTAWA, ONT.														
60104C	88 SLATER ST.	620	2.6	3	5	7	9	3	4	5	5				
	RIDEAU & WURTEMBERG	664	***	1	3	4	7	1	2	3	3				
60204C	WINDSOR, ONT.														
	471 UNIVERSITY AVENUE	719	2.7	3	6	10	16	3	4	6	7				
60402R	TORONTO, ONT.														
60403I	DON MILLS, SCIENCE CNTR	675	2.8	3	5	6	9	3	4	4	4				
60410R	EVANS & ARNOLD	712	3.4	4	7	9	11	4	5	6	6				
60413R	LAWRENCE & KENNEDY	710	2.8	3	7	8	11	3	5	6	6				
60415R	ELMCREST ROAD	708	***	1	2	4	8	1	2	2	2				
60417C	QUEENSWAY W & HURONTARIO	706	1.9	2	4	5	7	2	3	3	3				
	26 BREADALBANE STREET	720	2.6	3	5	8	10	3	5	5	5				
60511R	HAMILTON, ONT.														
60512C	467 BEACH BLVD.	693	2.7	3	6	7	9	3	6	6	6				
	BEASLEY PARK	720	1.9	2	4	5	6	2	3	3	3				
60607R	SUDBURY, ONT.														
	SCIENCE CENTRE NORTH	720	***	1	2	3	5	1	1	2	2				
60707I	SAULT STE. MARIE, ONT.														
	WM. MERRIFIELD SCHOOL	716	1.3	2	4	5	6	2	3	3	3				
60807R	THUNDER BAY, ONT.														
	615 JAMES STREET SOUTH	0	---	-	-	-	-	-	-	-	-				
60901C	LONDON, ONT.														
	KING & RECTORY	714	1.1	1	3	4	6	1	2	3	3				
61004R	SARNIA, ONT.														
	FRONT ST. AT C.N. TRACKS	299	---	2	4	6	6	2	3	3	4				
61201R	CORNWALL, ONT.														
	MEMORIAL PARK	720	***	1	1	3	5	1	1	2	2				
61302C	ST. CATHARINES, ONT.														
	ARGYLE CRESCENT	719	1.5	2	3	4	6	2	2	3	3				
61501C	KITCHENER, ONT.														
	EDNA & FREDERICK	714	2.5	3	5	6	8	3	4	4	4				
61602R	OAKVILLE, ONT.														
	BRONTE AND WOBURN CRES.	707	1.4	2	3	5	8	2	3	3	3				
61701R	OSHAWA, ONT.														
	RITSON RD. & OLIVE AVE.	717	2.6	3	7	9	12	3	6	7	7				
70118R	WINNIPEG, MAN.														
70119C	JEFFERSON & SCOTIA	675	***	1	2	4	5	1	2	2	2				
	55 ELLEN STREET	670	1.6	2	3	4	5	2	2	3	3				
80110C	REGINA, SASK.														
	2505 11TH. AVENUE	0	---	-	-	-	-	-	-	-	-				

*** CALCULATED MEANS ARE BELOW 10 PARTS PER BILLION.
LES MOYENNES SONT INFÉRIEURES À 10 PARTIES PAR BILLION.

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

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

JUNE - JUIN
1988

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE 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
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	643	1.1	1	2	4	5	1	2	2	2
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	708	1.3	2	3	4	5	2	2	2	2
90130C	10255 - 104TH STREET	716	2.3	3	4	5	6	3	3	4	4
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	715	1.2	1	3	4	4	1	2	2	2
90227C	611-4TH STREET S.W.	713	2.8	3	5	6	7	3	4	4	4
00108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	0	---	-	-	-	-	-	-	-	-
00110R	E. HASTINGS & KENSINGTON	698	2.3	3	4	5	7	3	4	4	4
00111I	ROCKY PT. PARK	709	2.1	3	4	6	8	2	3	4	4
00112C	ROBSON/HORNBY	693	3.2	4	5	6	7	4	4	5	5
00118R	2550 WEST 10TH AVENUE	686	2.1	3	4	5	6	2	3	4	4
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	0	---	-	-	-	-	-	-	-	-

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

OZONE
PARTS PER HUNDRED MILLIONJUNE - JUIN
1988OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE 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	70	95	99	MAX
30115I	HALIFAX, N.S.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
30117C	CFB SHEARWATER BEDFORD ROW POST OFFICE	719	1.7	2	4	6	7	2	4	5	5				
30501R	KEJIMIKUJIK, N.S. NATIONAL PARK	0	---	-	-	-	-	-	-	-	-				
30601R	FALL RIVER, N.S. 123 OAKES ROAD	658	2.0	2	5	7	9	2	4	5	5				
40202C	SAINT JOHN, N.B. POST OFFICE	367	2.8	3	8	9	10	2	7	8	8				
40203R	FOREST HILLS	716	3.4	4	8	9	10	4	8	9	9				
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	651	2.2	3	6	7	9	3	5	6	6				
50103R	POINTE-AUX-TREMBLES	538	2.6	3	8	9	10	3	7	8	8				
50104C	1125 ONTARIO EST	718	3.1	4	9	10	11	3	8	9	9				
50109C	DUNCAN & DECARIE	671	2.1	3	6	8	9	2	5	6	6				
50110C	PARC PILON, MTL.-NORD	711	3.4	4	10	12	13	3	10	11	11				
50112C	BOUL. LAURENTIDES	679	4.0	5	10	13	13	4	10	11	11				
50113R	PIE X & CARDINAL	684	3.9	4	10	12	13	4	10	11	11				
50115C	1001 BOUL MAISONNEUVE O.	680	1.4	2	5	7	8	2	4	5	5				
50116R	3161 JOSEPH, VERDUN	623	3.3	4	9	10	12	4	8	9	9				
50119R	699 CURE POIRIER	325	---	2	3	5	5	1	2	2	2				
50120R	4TH. AVE. SOUTH, ROXBORO	711	3.8	4	10	11	13	4	9	10	10				
50306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	669	1.3	2	5	6	7	1	4	5	6				
50307C	PARC CARTIER BREBOEUF	679	1.6	2	6	8	8	2	4	6	6				
51401R	ST. ETIENNE, QUEBEC 135 DUPUIS	0	---	-	-	-	-	-	-	-	-				
60101C	OTTAWA, ONT. 88 SLATER ST.	710	1.3	1	4	6	6	1	3	4	4				
60104C	RIDEAU & WURTEMBERG	714	3.5	4	9	11	13	4	8	9	9				
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	715	3.5	4	8	9	10	5	6	7	7				
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	699	1.0	1	3	3	4	1	2	2	3				
60403I	EVANS & ARNOLD	715	2.3	3	7	9	11	3	5	7	7				
60410R	LAWRENCE & KENNEDY	716	2.8	3	8	10	11	3	6	7	7				
60413R	ELMCREST ROAD	695	2.9	4	9	11	12	3	7	8	8				
60415R	QUEENSWAY W & HURONTARIO	707	2.8	3	8	9	10	3	6	7	7				
60417C	26 BREADALBANE STREET	709	2.8	3	8	10	12	3	6	7	7				
60512C	HAMILTON, ONT. BEASLEY PARK	720	2.9	3	9	11	13	3	8	9	9				
60602R	SUDBURY, ONT. ASH STREET	488	3.4	4	7	8	8	4	7	7	7				
60607R	SCIENCE CENTRE NORTH	720	3.7	4	8	9	9	4	7	8	8				
60707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	716	2.9	4	7	8	9	3	6	6	7				
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	716	2.2	3	5	6	6	3	4	5	5				
60901C	LONDON, ONT. KING & RECTORY	713	3.5	4	8	10	11	4	7	7	8				
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	702	3.2	4	8	9	13	4	6	6	6				
61201R	CORNWALL, ONT. MEMORIAL PARK	717	3.6	4	9	11	13	4	9	9	9				
61302C	ST. CATHARINES, ONT. ARGYLE CRESCENT	716	3.2	4	8	10	12	4	6	7	7				
61501C	KITCHENER, ONT. EDNA & FREDERICK	715	3.5	4	9	11	12	4	8	9	9				
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	697	3.3	4	8	10	12	4	7	7	7				
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	534	3.2	4	9	10	11	4	6	7	7				

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

OZONE
PARTS PER HUNDRED MILLIONJUNE - JUIN
1988OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE 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
61802R	GUELPH, ONT. EXHIBITION PARK	715	3.7	4	9	10	11	5	7	8	8
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	674	3.9	5	7	8	9	4	5	6	6
70119C	65 ELLEN STREET	673	3.2	4	7	7	8	4	5	5	5
80110C	REGINA, SASK. 2505 11TH AVENUE	713	3.4	4	6	6	7	4	5	5	5
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	711	2.9	4	5	5	6	3	4	4	4
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	712	2.5	3	5	6	8	3	4	4	4
90130C	10255 - 104TH STREET	719	2.4	3	5	6	7	3	3	4	4
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	717	3.3	4	6	7	9	4	5	5	5
90227C	611-4TH STREET S.W.	716	2.5	3	5	6	7	3	4	4	4
00108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	0	---	-	-	-	-	-	-	-	-
00110R	E. HASTINGS & KENSINGTON	702	1.6	2	4	6	8	2	3	4	4
00111I	ROCKY PT. PARK	704	1.9	3	5	8	9	2	3	4	4
00112C	ROBSON/HORNBY	703	0.7	1	2	3	5	1	1	2	2
00118R	2550 WEST 10TH AVENUE	700	1.7	2	4	6	8	2	3	3	4
00303C	VICTORIA, B.C. 1250 QUADRA ST.	673	2.3	3	4	5	6	3	3	4	4
00701C	KELOWNA, B.C. 100 KLO RD.	685	3.1	4	5	6	7	3	4	5	5

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

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SOILING INDEX
 COH UNITS PER 1000 LINEAR FT.

 JUNE - JUNE
 1988

INDICE DE SOUILLURE
 UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE DE DONNEES	MONTHLY MEAN MOYENNE MENSUELLE	FREQUENCY DISTRIBUTIONS				DISTRIBUTIONS DES FREQUENCES			
				INTERVALS - INTERVALLES				MEANS ----- MOYENNES			
				2-HOUR / HEURES	70	95	99	MAX	24-HOUR / HEURES	70	95
MONTREAL, QUEBEC											
50109C	DUNCAN & DECARIE	306	0.59	0.8	1.5	1.9	2.6	0.8	1.2	1.4	1.4
50110C	PARC PILON, MTL.-NORD	327	0.13	0.2	0.4	0.6	0.8	0.2	0.3	0.3	0.4
50115C	1001 BOUL MAISONNEUVE O.	314	0.39	0.5	0.9	1.2	1.3	0.4	0.7	0.8	0.9
50116R	3161 JOSEPH, VERDUN	299	****	0.1	0.2	0.3	0.4	0.1	0.2	0.3	0.3
50120R	4TH. AVE. SOUTH, ROXBORO	293	****	0.0	0.1	0.2	0.3	0.0	0.1	0.1	0.1
HULL, QUEBEC											
50203R	GAMBLIN & JOFFRE	360	0.11	0.2	0.4	0.6	0.7	0.1	0.3	0.3	0.4
OTTAWA, ONT.											
60101C	88 SLATER ST.	360	0.43	0.5	1.4	1.9	2.1	0.5	0.8	0.8	0.8
60104C	RIDEAU & WURTEMBERG	718	(1) ****	0.1	0.3	0.5	0.6	0.1	0.2	0.3	0.3
WINDSOR, ONT.											
60204C	471 UNIVERSITY AVENUE	718	(1) 0.40	0.5	0.9	1.3	1.9	0.5	0.8	0.9	0.9
60211R	COLLEGE & PRINCE	718	(1) 0.39	0.5	0.9	1.3	1.4	0.5	0.7	0.8	0.8
TORONTO, ONT.											
60403I	EVANS & ARNOLD	703	(1) 0.37	0.4	1.0	1.4	1.7	0.5	0.7	0.9	1.0
60410R	LAWRENCE & KENNEDY	720	(1) 0.38	0.5	0.9	1.4	1.6	0.5	0.7	0.9	0.9
60417C	26 BREADALBANE STREET	720	(1) 0.31	0.4	0.7	1.2	1.6	0.3	0.8	0.8	0.9
HAMILTON, ONT.											
60501C	BARTON & SANFORD	720	(1) 0.46	0.6	1.0	1.2	1.7	0.6	0.8	1.0	1.0
60511R	467 BEACH BLVD.	718	(1) 0.30	0.4	1.0	1.4	2.0	0.4	0.8	1.0	1.0
60512C	BEASLEY PARK	360	0.40	0.5	1.0	1.4	1.8	0.5	0.7	0.9	1.0
SUDBURY, ONT.											
60602R	ASH STREET	653	(1) 0.12	0.1	0.5	0.8	1.5	0.2	0.4	0.6	0.6
60607R	SCIENCE CENTRE NORTH	357	0.20	0.2	0.7	1.0	1.7	0.2	0.6	0.8	0.8
SAULT STE. MARIE, ONT.											
60707I	WM. MERRIFIELD SCHOOL	360	0.38	0.5	1.2	1.8	2.4	0.6	0.8	1.0	1.1
THUNDER BAY, ONT.											
60807R	615 JAMES STREET SOUTH	718	(1) 0.13	0.2	0.4	0.5	0.6	0.2	0.3	0.4	0.4
LONDON, ONT.											
60901C	KING & RECTORY	716	(1) 0.22	0.3	0.5	0.8	0.8	0.3	0.5	0.5	0.5
SARNIA, ONT.											
61004R	FRONT ST. AT C.N. TRACKS	717	(1) 0.17	0.2	0.4	0.6	0.8	0.2	0.3	0.4	0.4
CORNWALL, ONT.											
61201R	MEMORIAL PARK	719	(1) 0.20	0.3	0.5	0.7	0.8	0.2	0.4	0.5	0.5
ST. CATHARINES, ONT.											
61302C	ARGYLE CRESCENT	360	0.24	0.3	0.6	0.7	0.8	0.3	0.5	0.6	0.6
OAKVILLE, ONT.											
61602R	BRONTE AND WOBURN CRES.	700	(1) 0.38	0.5	0.9	1.2	2.0	0.5	0.7	0.8	0.8
OSHAWA, ONT.											
61701R	RITSON RD. & OLIVE AVE.	713	(1) 0.32	0.4	1.1	1.8	2.5	0.4	1.1	1.3	1.3
GUELPH, ONT.											
61802R	EXHIBITION PARK	717	(1) 0.18	0.2	0.5	0.7	0.8	0.2	0.5	0.5	0.6
WINNIPEG, MAN.											
70118R	JEFFERSON & SCOTIA	455	(1) ****	0.1	0.2	0.4	0.7	0.1	0.2	0.2	0.2
70119C	65 ELLEN STREET	717	(1) 0.22	0.3	0.5	0.8	1.7	0.3	0.4	0.5	0.5
EDMONTON, ALTA.											
90122R	127 ST. & 133 AVENUE	720	(1) 0.12	0.1	0.3	0.6	0.7	0.2	0.2	0.2	0.2
90130C	10255 - 104TH STREET	720	(1) 0.17	0.2	0.4	0.5	0.7	0.2	0.3	0.3	0.3
CALGARY, ALTA.											
90218I	BONNY BRK & 18A ST. S.E.	720	(1) 0.17	0.2	0.5	0.8	1.2	0.2	0.3	0.5	0.5
90222R	39 ST. & 29 AVE. N.W.	720	(1) ****	0.1	0.1	0.2	0.4	0.0	0.1	0.1	0.1
90227C	611-4TH STREET S.W.	720	(1) 0.19	0.2	0.4	0.6	0.8	0.2	0.3	0.3	0.3
VANCOUVER, B.C.											
00102R	100 RICHMOND STREET	360	0.23	0.3	0.6	0.8	1.5	0.3	0.4	0.5	0.6
00108I	250 WEST 70TH AVENUE	360	0.23	0.3	0.6	1.0	2.1	0.3	0.5	0.6	0.6
00110R	E. HASTINGS & KENSINGTON	360	0.15	0.2	0.4	0.5	0.7	0.2	0.2	0.3	0.3
00111I	ROCKY PT. PARK	360	0.16	0.2	0.5	0.6	0.6	0.2	0.3	0.3	0.3
00112C	ROBSON/HORNEY	329	0.11	0.2	0.3	0.5	0.5	0.1	0.2	0.2	0.2
00118R	2550 WEST 10TH AVENUE	297	0.17	0.2	0.4	0.6	0.8	0.2	0.3	0.3	0.3

 (1) BASED ON 1-HOUR READINGS
 DONNEES INITIALES D'UNE HEURE

 **** CALCULATED MEANS ARE BELOW 0.1
 LES MOYENNES SONT INFERIEURES A 0.1

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREJUNE - JUIN
1988PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	42	34	26	29	22	31	0.0	0.1	0.0	0.1	0.0	0.0
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	32	21	32	46	17	30	0.0	0.0	0.0	0.0	0.0	0.0
30101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	21	-	-	28	12	20	0.0	-	-	0.0	0.0	0.0
30102R	DALHOUSIE UNIVERSITY	16	25	-	-	13	18	0.0	0.0	-	-	0.0	0.0
30115I	CFB SHEARWATER	18	-	-	15	18	17	0.0	-	-	0.0	0.0	0.0
30310C	SYDNEY, N.S. COUNTY JAIL	45	34	47	59	18	41	0.0	0.1	0.1	0.1	0.1	0.1
30311R	WHITNEY PIER FIRE STN.	51	72	46	117	41	65	0.0	0.1	0.1	0.1	0.0	0.1
30409R	GLACE BAY, N.S. SOUTH STREET	73	24	24	33	15	34	0.0	0.0	0.0	0.0	0.0	0.0
40102C	FREDERICTON, N.B. YORK STREET	31	33	85	55	17	44	0.1	0.0	0.1	0.0	0.0	0.0
40201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	32	-	-	73	48	51	0.0	-	-	0.0	0.0	0.0
40203R	FOREST HILLS	27	45	83	-	47	51	0.0	0.0	0.0	-	0.0	0.0
- 50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	59	-	34	19	37	-	0.0	-	0.0	0.0	0.0
50103R	POINTE-AUX-TREMBLES	45	38	150	-	41	69	0.0	0.0	0.0	-	0.0	0.0
50104C	1125 ONTARIO EST	43	41	127	69	24	61	0.1	0.0	0.0	0.0	0.0	0.0
50109C	DUNCAN & DECARIE	38	52	155	227	30	100	0.1	0.0	0.0	0.1	0.1	0.1
50110C	PARC PILON, MTL.-NORD	33	155	63	45	226	104	0.0	0.0	0.0	0.1	0.0	0.0
50112C	BOUL. LAURENTIDES	32	31	64	58	22	41	0.0	0.0	0.0	0.0	0.0	0.0
50113R	PIE X & CARDINAL	-	29	93	85	24	58	-	0.0	0.0	0.0	0.0	0.0
50116R	3161 JOSEPH, VERDUN	40	58	156	64	-	80	0.0	0.0	0.1	0.1	-	0.1
50119R	699 CURE POIRIER	35	37	86	60	24	48	0.0	0.0	0.0	0.0	0.0	0.0
50120R	4TH. AVE. SOUTH, ROXBORO	36	-	-	-	-	-	0.0	-	-	-	-	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	29	22	84	67	12	43	0.0	0.0	0.0	0.0	0.0	0.0
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	67	35	111	55	18	57	0.0	0.0	0.1	0.0	0.0	0.0
50306R	2026 BLVD. ST-CYRILLE	36	44	81	77	14	50	0.0	0.0	0.1	0.0	0.0	0.0
50307C	PARC CARTIER BREBONF	-	-	-	-	-	-	-	-	-	-	-	-
50403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	40	46	119	82	23	62	0.0	0.0	0.1	0.0	0.0	0.0
50502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	14	68	51	51	21	41	0.0	0.0	-	0.0	0.0	0.0
50503C	222 RACINE	187	89	94	70	29	94	0.1	0.0	0.1	-	0.0	0.1
50601C	ROUYN, QUEBEC HOTEL DE VILLE	-	107	60	78	41	72	-	0.8	0.0	0.1	1.0	0.5
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	23	88	17	20	34	36	0.0	0.0	0.0	0.0	0.0	0.0
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	-	-	-	-	-	-	-	-	-	-	-	-
50901R	ARVIDA, QUEBEC POWELL & HOOPES	21	17	71	67	28	41	0.0	0.0	0.0	0.0	0.0	0.0
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	69	42	102	107	31	70	0.0	0.0	0.0	0.0	0.0	0.0
51302R	BAIE COMEAU, QUEBEC 39 AVENUE MANCE	23	52	24	42	10	30	0.0	0.0	0.0	0.0	0.0	0.0
60101C	OTTAWA, ONT. 88 SLATER ST.	-	-	-	-	-	-	-	-	-	-	-	-
60104C	RIDEAU & WURTEMBERG	24	30	117	95	15	56	0.0	0.0	0.1	0.1	0.0	0.0
60202C	WINDSOR, ONT. CITY HALL	32	-	117	122	39	78	0.0	-	0.0	0.0	0.0	0.0
60203R	TECUMSEH WATER WORKS	31	40	105	105	28	62	0.0	0.0	0.0	0.0	0.0	0.0
60204C	471 UNIVERSITY AVENUE	55	71	76	147	44	79	0.0	0.0	0.0	0.0	0.0	0.0
60212I	WATER & WRIGHT AVE.	-	125	113	154	-	131	-	-	-	-	-	-
60403I	TORONTO, ONT. EVANS & ARNOLD	58	62	181	167	82	110	0.0	0.1	0.1	0.1	0.0	0.1
60410R	LAWRENCE & KENNEDY	43	39	-	96	31	52	0.0	0.1	-	0.1	0.1	0.1
60413R	ELMCREST ROAD	38	20	116	185	16	75	0.0	0.0	0.1	0.0	0.0	0.0
60415R	QUEENSWAY W & HURONTARIO	47	49	195	119	36	89	-	-	-	-	-	-
60417C	26 BREADALBANE STREET	49	54	172	131	37	89	0.1	0.0	0.2	0.2	0.0	0.1
60501C	HAMILTON, ONT. BARTON & SANFORD	94	65	127	116	51	91	0.4	0.1	0.1	0.1	0.0	0.1
60503I	CHATHAM & FRID	113	71	182	126	45	107	0.1	0.1	0.0	0.0	0.0	0.0
60511R	467 BEACH BLVD.	43	-	232	194	70	135	0.0	-	0.2	0.2	0.0	0.1

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREJUNE - JUIN
1988PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
60602R	SUDBURY, ONT. ASH STREET	-	46	-	67	20	44	-	0.0	-	0.0	0.0	0.0
60605C	19 LISGAR STREET	-	-	109	66	21	65	-	-	0.0	0.0	0.0	0.0
60707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	36	25	157	56	17	58	0.0	0.0	0.1	0.0	0.0	0.0
60801C	THUNDER BAY, ONT. 14 ALGOMA STREET	-	-	-	-	-	-	0.1	0.0	0.0	0.0	0.0	0.0
60807R	615 JAMES STREET SOUTH	-	-	-	-	-	-	0.1	0.0	0.1	0.1	0.0	0.1
60901C	LONDON, ONT. KING & RECTORY	121	53	157	147	39	103	0.1	0.1	0.1	0.1	0.0	0.1
60902C	372 DUNDAS	-	-	-	-	-	-	-	-	-	-	-	-
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	41	30	96	29	-	49	0.0	0.1	0.0	0.0	-	0.0
61103C	PETERSBOROUGH, ONT. 500 GEORGE STREET	-	-	-	-	-	-	-	-	-	-	-	-
61303C	ST. CATHARINES, ONT. 71 KING STREET	49	54	145	133	39	84	0.0	0.0	0.0	0.0	0.0	0.0
61501C	KITCHENER, ONT. EDNA & FREDERICK	104	85	138	103	67	99	0.3	0.1	0.0	0.1	0.1	0.1
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	-	-	-	-	-	-	-	-	-	-	-	-
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	44	50	173	128	-	99	-	-	-	-	-	-
61802R	GUELPH, ONT. EXHIBITION PARK	60	31	144	119	-	89	0.0	0.0	0.0	0.1	-	0.0
70102R	WINNIPEG, MAN. PORTAGE & WOODLAWN	88	59	45	68	41	60	0.1	0.1	0.1	0.1	0.1	0.1
70118R	JEFFERSON & SCOTIA	48	57	22	67	47	48	0.0	0.1	0.1	0.1	0.1	0.1
70119C	65 ELLEN STREET	105	148	38	117	61	94	0.2	0.1	0.1	0.1	0.1	0.1
70201C	BRANDON, MAN. 11TH ST. & PRINCESS AVE.	63	114	36	70	46	66	0.1	0.1	0.0	0.1	0.0	0.0
80102R	REGINA, SASK. 3211 ALBERT STREET	45	116	26	-	104	73	0.1	0.0	0.0	-	0.0	0.0
80110C	2505 11TH. AVENUE	69	125	56	-	100	88	0.1	0.1	0.1	-	0.0	0.1
80203R	SASKATOON, SASK. 30TH ST. & 833 P AVE.	66	-	40	93	212	103	0.0	-	0.0	0.0	0.0	0.0
80209C	IDYLWYLD DR. & 33RD ST.	81	-	58	76	171	97	0.0	-	0.0	0.0	0.0	0.0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	49	51	56	96	74	65	0.0	0.1	0.1	0.0	0.0	0.0
90122R	127 ST. & 133 AVENUE	31	27	30	31	38	31	0.1	0.1	0.1	0.1	0.1	0.1
90130C	10255 - 104TH STREET	50	46	44	66	44	50	0.1	0.2	0.1	0.1	0.1	0.1
90204C	CALGARY, ALTA. 316-7TH AVENUE	43	43	54	63	53	51	0.1	0.1	0.1	0.1	0.1	0.1
90218I	BONNY BRK & 18A ST. S.E.	54	64	67	97	56	68	0.2	0.2	0.1	0.1	0.1	0.1
90222R	39 ST. & 29 AVE. N.W.	21	20	39	56	38	35	0.0	0.1	0.1	0.0	0.0	0.0
99001C	YELLOWKNIFE, N.W.T. 50TH AVE. & 49TH STREET	61	-	83	-	-	-	0.0	-	0.1	-	-	-
99201C	INUVIK, N.W.T. D.I.A.N.D. RESEARCH LAB.	-	-	-	-	-	-	-	-	-	-	-	-
99301C	IQALUIT, N.W.T. BAY BLDG.	-	-	-	-	-	-	-	-	-	-	-	-
00102R	VANCOUVER, B.C. 100 RICHMOND STREET	29	38	75	49	23	43	0.1	0.1	0.4	0.2	0.0	0.2
00104R	27TH & ONTARIO	13	16	27	33	19	22	0.1	0.0	0.1	0.1	0.0	0.1
00108I	250 WEST 70TH AVENUE	56	51	68	68	39	56	0.2	0.1	0.3	0.1	0.0	0.2
00109C	970 BURRARD	28	28	39	42	28	33	0.1	0.1	0.2	0.2	0.1	0.2
00110R	E. HASTINGS & KENSINGTON	14	18	36	43	26	27	0.1	0.1	0.2	0.1	0.0	0.1
00111I	ROCKY PT. PARK	11	22	48	44	27	30	0.1	0.1	0.2	0.1	0.0	0.1
00113I	ANNACIS ISLAND, DELTA	45	47	86	38	19	47	0.3	0.3	0.2	0.1	0.0	0.2
00114C	MUNICIPAL HALL, RICHMOND	31	-	-	32	27	30	0.1	-	-	0.1	0.1	0.1
00115R	NEWTON ELEM. SCH., SURREY	-	-	-	-	-	-	-	-	-	-	-	-
00116R	FIRE HALL, N. VANCOUVER	15	21	46	47	25	31	0.1	0.1	0.2	0.2	0.1	0.1
00117R	BCIT BURNABY	13	20	39	34	16	24	0.1	0.1	0.2	0.1	0.1	0.1
00118R	2550 WEST 10TH AVENUE	23	23	32	37	23	28	0.1	0.1	0.2	0.2	0.1	0.1
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	34	31	120	65	27	55	0.0	0.0	0.1	0.1	0.0	0.0
00303C	VICTORIA, B.C. 1250 QUADRA ST.	30	19	39	29	17	27	0.2	0.1	0.3	0.1	0.1	0.1

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SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

JUNE - JUIN
1988

PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN MOYENNE	*----- DAY / JOUR -----*					MEAN MOYENNE
		2	8	14	20	26		2	8	14	20	26	
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	24	19	39	37	28	29	0.0	0.0	0.1	0.0	0.0	0.0
00701C	KELOWNA, B.C. 100 KLO RD.	26	24	46	50	-	37	0.0	0.0	0.1	0.0	-	0.0
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	48	70	-	31	24	43	0.1	0.0	-	0.0	0.0	0.0

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

JUNE - JUIN
1988

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		2	8	14	20	26
10101C	ST. JOHN'S, NFLD. DUCKWORTH & ORDINANCE	-	0	0	0	0
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	0	0	-	0
30115I	HALIFAX, N.S. CFB SHEARWATER	0	-	-	0	0
30310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-
30409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-
40203R	SAINT JOHN, N.B. FOREST HILLS	0	0	6	-	4
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	-	-	-	-
50103R	POINTE-AUX-TREMBLES	0	0	5	-	1
50104C	1125 ONTARIO EST	0	0	3	1	0
50109C	DUNCAN & DECARIE	0	1	8	9	0
50110C	PARC PILON, MTL.-NORD	-	-	-	-	-
50112C	BOUL. LAURENTIDES	-	-	-	2	0
50113R	PIE X & CARDINAL	-	0	0	0	0
50116R	3161 JOSEPH. VERDUN	0	0	1	0	-
50119R	699 CURE POIRIER	0	0	2	1	-
50120R	4TH. AVE. SOUTH, ROXBORO	0	-	-	-	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	0	0	2	1	0
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	1	0	5	0	0
50306R	2026 BLVD. ST-CYRILLE	0	0	0	0	0
50307C	PARC CARTIER BREBOEUF	-	-	-	-	-
50601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	-	-	-	-	-
50901R	ARVIDA, QUEBEC POWELL & HOOPES	0	0	2	1	0
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	6	0	0	0	0
51302R	BAIE COMEAU, QUEBEC 39 AVENUE MANCE	0	0	0	0	0
60101C	OTTAWA, ONT. 88 SLATER ST.	-	-	-	-	-
60104C	RIDEAU & WURTEMBERG	0	0	0	1	0
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	3	4	2	4	1
60212I	WATER & WRIGHT AVE.	-	3	1	2	-
60403I	TORONTO, ONT. EVANS & ARNOLD	2	0	6	2	4
60410R	LAWRENCE & KENNEDY	0	1	-	3	0
60413R	ELMCREST ROAD	1	0	2	3	0
60415R	QUEENSWAY W & HURONTARIO	0	0	6	3	0
60417C	26 BREADALBANE STREET	0	0	5	8	0
60501C	HAMILTON, ONT. BARTON & SANFORD	4	0	4	3	0
60511R	467 BEACH BLVD.	0	-	25	8	0
60602R	SUDSBURY, ONT. ASH STREET	-	0	-	3	0
60707I	SAULT STE. MARIE, ONT. WM. MERRIFIELD SCHOOL	0	0	7	1	0
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	-	-	-	-	-
60901C	LONDON, ONT. KING & RECTORY	0	0	2	2	0
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	0	0	2	0	-
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	-	-	-	-	-

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

JUNE - JUIN
1988

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		2	8	14	20	26
61501C	KITCHENER, ONT. EDNA & FREDERICK	1	1	3	1	0
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	-	-	-	-	-
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	1	6	3	-
61802R	GUELPH, ONT. EXHIBITION PARK	0	0	0	0	-
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	0	0	0
70119C	65 ELLEN STREET	2	0	0	0	0
80110C	REGINA, SASK. 2505 11TH AVENUE	0	0	0	-	0
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	0	-	0	0	0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	0	0	0	1	-
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	0	1	1	1	1
00110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	1	0	1	1	0
00111I	ROCKY PT. PARK	0	0	1	-	0
00118R	2550 WEST 10TH AVENUE	0	0	1	0	-
00303C	VICTORIA, B.C. 1250 QUADRA ST.	0	0	1	0	0
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	0	0	0	0

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

JUNE - JUIN
1988

RETOMBEES DE POUSSIERES
GRAMMES PAR METRE CARRE PAR 30 JOURS
INDICES DE FORMATION DE SULFATE
MILLIGRAMMES PAR 100 CM2 PAR JOUR

STATION	LOCATION EMPLACEMENT	DUSTFALL RETOMBEES DE POUSSIERES	S03
60403I	TORONTO, ONT. EVANS & ARNOLD	1.6	-
60501C	HAMILTON, ONT. BARTON & SANFORD	3.4	-
60502I	BURLINGTON & GAGE	9.5	-
60503I	CHATHAM & FRID	7.8	-
60507C	HUGHSON & HUNTER	6.2	-
60702R	SAULT STE. MARIE, ONT. ANNA MCREA PUBLIC SCHOOL	2.0	-
60703I	BAYVIEW & YOUNG	6.0	-
60801C	THUNDER BAY, ONT. 14 ALGOMA STREET	4.0	-
90125C	EDMONTON, ALTA. PRINS ELIZABETH & 108 ST	14.3	0.1 **
90126R	77 AVENUE & 85 STREET	4.2	0.0 **
90127I	115 AVENUE & 159 STREET	14.1	0.1 **
90128R	99 AVENUE & 160 STREET	7.9	0.0 **
90219C	CALGARY, ALTA. 620-7TH AVENUE, S.W.	3.6	0.1 **
90221R	DALHOUSIE DR & DALHAM DR	-	- **
90223C	11 ST. & 38 AVE. S.E.	8.4	0.1 **
90224I	OGDENDALE & 71 AVE S.E.	-	0.1 **
90225R	PALLISER DR & OAKWOOD SW	-	0.0 **
90226I	SHEPPARD & 84 AVE S.E.	1.1	0.0 **

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