

Canada

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONJULY - JUILLET
1987DIOXYDE 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				MEANS ---- MOYENNES			
				INTERVALS - INTERVALLES				24-HOUR / HEURES			
				1-HOUR / HEURE							
				70	95	99	MAX	70	95	99	MAX
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	202	---	0	1	1	1	0	0	0	0
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	431	0.1	0	1	1	2	0	1	1	1
30115I	HALIFAX, N.S. CFB SHEARWATER	405	0.3	0	1	2	9	0	1	1	1
30117C	BEDFORD ROW POST OFFICE	713	1.0	1	2	3	5	1	2	2	2
30310C	SYDNEY, N.S. COUNTY JAIL	0	---	-	-	-	-	-	-	-	-
30409R	GLACE BAY, N.S. SOUTH STREET	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	323	---	0	1	2	2	0	1	1	1
50103R	POINTE-AUX-TREMBLES	729	0.4	0	2	3	6	1	1	2	2
50104C	1125 ONTARIO EST	740	0.2	0	1	3	6	0	1	2	2
50109C	DUNCAN & DECARIE	715	0.7	1	2	2	3	1	1	2	2
50110C	PARC PILON, MTL.-NORD	634	0.1	0	1	1	3	0	0	1	1
50112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50115C	1001 BOUL MAISONNEUVE O.	687	0.2	0	1	2	4	0	1	2	2
50116R	3161 JOSEPH, VERDUN	664	0.7	1	1	2	5	1	1	1	1
50117R	7405 CHAMPAGNEUR	669	0.1	0	1	1	2	0	0	1	1
50118R	820 ST. GERMAIN	0	---	-	-	-	-	-	-	-	-
50119R	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	736	0.1	0	0	1	1	0	0	1	1
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	0	---	-	-	-	-	-	-	-	-
50306R	2026 BLVD. ST-CYRILLE	0	---	-	-	-	-	-	-	-	-
50307C	PARC CARTIER BREBOUT	0	---	-	-	-	-	-	-	-	-
50601C	ROUYN, QUEBEC HOTEL DE VILLE	0	---	-	-	-	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0	---	-	-	-	-	-	-	-	-
50901R	ARVIDA, QUEBEC POWELL & HOOPES	0	---	-	-	-	-	-	-	-	-
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	0	---	-	-	-	-	-	-	-	-
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	0	---	-	-	-	-	-	-	-	-
51302R	39 AVENUE MANCE	0	---	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	724	0.3	0	1	1	1	0	1	1	1
60104C	RIDEAU & WURTEMBERG	580	0.2	0	1	2	5	0	1	1	1
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	688	0.4	0	2	4	11	1	1	2	2
60211R	COLLEGE & PRINCE	671	0.2	0	1	4	9	0	1	2	2
60212I	WATER & WRIGHT AVE.	737	0.5	1	2	4	9	1	1	2	2
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	726	0.0	0	0	0	0	0	0	0	0
60403I	EVANS & ARNOLD	378	0.3	0	1	2	3	1	1	1	1
60409R	REDLANDS CRESCENT	0	---	-	-	-	-	-	-	-	-
60410R	LAWRENCE & KENNEDY	723	0.1	0	1	2	3	0	1	1	1
60413R	ELMCREST ROAD	733	0.8	1	2	5	9	1	2	2	2
60415R	QUEENSWAY W & HURONTARIO	735	1.1	1	2	3	5	1	2	2	2
60417C	26 BREADALBANE STREET	677	0.1	0	1	2	3	0	1	1	1
60501C	HAMILTON, ONT. BARTON & SANFORD	730	0.4	0	3	4	6	1	2	2	2
60511R	467 BEACH BLVD.	708	0.7	1	4	5	7	1	2	3	3
60512C	BEASLEY PARK	728	0.3	0	2	4	5	0	1	2	2
60602R	SUDBURY, ONT. ASH STREET	0	---	-	-	-	-	-	-	-	-
60606C	KENNEDY STREET	0	---	-	-	-	-	-	-	-	-

--- 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 MILLIONJULY - JUILLET
1987DIOXYDE 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				MEANS ---- MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-
60707I	WALLACE TERRACE	688	0.4	0	2	8	12	0	3	4	4
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	283	---	0	0	0	1	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	736	0.0	0	0	1	2	0	0	0	0
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	703	0.5	0	3	6	17	1	2	4	4
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	0	---	-	-	-	-	-	-	-	-
61201R	CORNWALL, ONT. MEMORIAL PARK	696	0.3	0	2	5	6	0	1	2	2
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	---	-	-	-	-	-	-	-	-
61302C	ARGYLE CRESCENT	13	---	0	1	1	1	-	-	-	-
61501C	KITCHENER, ONT. EDNA & FREDERICK	0	---	-	-	-	-	-	-	-	-
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	637	0.3	0	2	3	8	0	1	2	2
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	593	0.3	0	1	2	2	1	1	1	1
61802R	GUELPH, ONT. EXHIBITION PARK	674	0.1	0	1	1	1	0	0	1	1
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	708	0.1	0	1	1	1	0	1	1	1
70119C	65 ELLEN STREET	706	0.1	0	0	1	1	0	0	0	0
80110C	REGINA, SASK. 2505 11TH. AVENUE	703	0.1	0	0	1	2	0	0	0	0
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	706	0.0	0	0	0	3	0	0	0	0
80501C	ESTEVAN, SASK. 1 ST. & 14TH AVE.	710	0.1	0	0	1	4	0	0	0	1
80601C	LLOYDMINSTER, SASK. 44TH ST. & 48TH AVE.	658	0.0	0	0	1	2	0	0	1	1
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	733	0.2	0	1	2	5	0	1	1	1
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	738	0.4	1	1	1	2	1	1	1	1
00110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	723	0.6	1	2	4	7	1	1	1	2
00111I	ROCKY PT. PARK	428	0.6	1	3	3	4	1	2	2	2
00112C	ROBSON/HORNBY	716	0.1	0	0	1	1	0	0	0	0
00118R	2550 WEST 10TH AVENUE	719	0.4	1	1	1	2	1	1	1	1
00303C	VICTORIA, B.C. 1250 QUADRA ST.	705	0.2	0	1	2	2	0	1	1	1
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	---	-	-	-	-	-	-	-	-

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

CARBON MONOXIDE
PARTS PER MILLIONJULY - JUILLET
1987MONOXYDE 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				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	178	---	2	2	3	3	1	2	2	2	1	2	2	2
30117C	HALIFAX, N.S. BEDFORD ROW POST OFFICE	744	0.7	1	1	2	5	1	1	1	2	1	1	1	1
40202C	SAINT JOHN, N.S. POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	323	---	0	1	1	2	0	1	1	1	0	1	1	1
50103R	POINTE-AUX-TREMBLES	730	---	0	1	2	4	0	1	1	1	0	1	1	1
50104C	1125 ONTARIO EST	631	0.8	1	2	3	3	1	1	2	2	1	1	1	1
50109C	DUNCAN & DECARIE	715	1.1	1	3	4	5	1	3	4	4	1	3	3	3
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50115C	1001 BOUL MAISONNEUVE C.	714	1.1	1	3	5	6	2	3	3	4	1	2	3	3
50116R	3161 JOSEPH, VERDUN	672	---	0	0	1	2	0	0	1	1	0	0	0	0
50119R	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC GAMELIN & JOFFRE	714	0.6	1	2	2	3	1	1	2	2	1	1	1	1
50307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	731	1.5	2	4	5	6	2	3	4	5	2	3	3	3
60104C	RIDEAU & WURTEMBERG	655	---	0	1	2	3	0	1	1	1	0	1	1	1
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	723	0.9	1	2	3	4	1	2	2	2	1	2	2	2
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	131	---	1	1	2	2	1	1	1	1	1	1	1	1
60403I	EVANS & ARNOLD	502	1.5	2	2	3	5	2	2	3	3	2	2	2	2
60410R	LAWRENCE & KENNEDY	704	1.3	2	3	3	8	2	2	3	3	2	2	3	3
60413R	ELMCREST ROAD	672	1.6	2	2	3	5	2	2	3	4	2	2	3	3
60415R	QUEENSWAY W & HURONTARIO	732	1.1	1	2	3	4	1	2	2	2	1	1	2	2
60416C	381 YONGE STREET	739	3.0	3	7	11	17	3	6	7	10	4	5	5	5
60417C	26 BREADALBANE STREET	699	1.3	2	3	4	5	2	3	3	4	2	2	3	3
60501C	HAMILTON, ONT. BARTON & SANFORD	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60511R	467 BEACH BLVD.	709	---	0	1	2	3	0	1	1	2	0	1	1	1
60512C	BEASLEY PARK	729	0.5	1	2	3	4	1	2	2	2	1	1	2	2
60602R	SUDSBURY, ONT. ASH STREET	479	---	0	0	0	5	0	0	1	1	0	0	0	0
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60707I	WALLACE TERRACE	687	---	0	1	1	16	0	1	2	3	0	1	1	1
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	164	---	0	0	1	1	0	0	0	0	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	576	---	0	1	1	3	0	1	1	1	0	1	1	1
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	691	---	1	1	3	6	1	2	3	3	1	1	3	3
61201R	CORNWALL, ONT. MEMORIAL PARK	702	---	0	0	1	2	0	0	0	1	0	0	0	0
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	---	-	-	-	-	-	-	-	-	-	-	-	-
61302C	ARGYLE CRESCENT	0	---	-	-	-	-	-	-	-	-	-	-	-	-
61501C	KITCHENER, ONT. EDNA & FREDERICK	736	0.6	1	2	3	5	1	2	2	2	1	1	1	2
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	619	0.6	1	1	2	6	1	1	1	2	1	1	1	1
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	722	0.8	1	2	2	4	1	2	2	2	1	1	2	2
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	708	---	0	1	2	4	0	1	2	2	0	1	1	1
70119C	65 ELLEN STREET	706	0.8	1	2	2	4	1	1	2	2	1	1	1	1

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

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

CARBON MONOXIDE
PARTS PER MILLIONJULY - JUILLET
1987MONOXYDE 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				MEANS - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		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
80110C	REGINA, SASK. 2505 11TH AVENUE	734	1.0	1	2	3	4	1	2	2	2	1	2	2	2
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	737	***	0	1	2	3	0	1	1	1	0	1	1	1
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	731	***	1	1	2	2	1	1	1	1	1	1	1	1
90122R	127 ST. & 133 AVENUE	738	0.9	1	2	4	5	1	2	3	3	1	2	2	2
90130C	10255 - 104TH STREET	744	1.3	2	3	4	8	2	2	3	4	2	2	3	3
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	***	1	1	2	3	1	1	1	2	1	1	1	1
90227C	1611-4TH STREET S.W.	742	1.3	2	3	4	7	2	2	3	3	1	2	2	2
00108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	715	0.6	1	1	2	3	1	1	2	2	1	1	1	1
00110R	E. HASTINGS & KENSINGTON	676	***	1	1	2	2	1	1	1	1	1	1	1	1
00111I	ROCKY PT. PARK	727	***	0	1	1	1	0	0	1	1	0	0	0	0
00112C	ROBSON/HORNEY	708	1.6	2	4	6	7	2	3	4	5	2	3	3	4
00118R	2550 WEST 10TH AVENUE	714	0.7	1	2	3	5	1	1	2	3	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 MILLIONJULY - JUILLET
1987DIOXIDE 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				MEANS ---- MOYENNES			
				INTERVALS - INTERVALLES				24-HOUR / HEURES			
				1-HOUR / HEURE							
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S.										
30117C	CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
	BEDFORD ROW POST OFFICE	744	1.7	2	3	3	4	2	2	3	3
40202C	SAINT JOHN, N.B.										
	POST OFFICE	0	---	-	-	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC										
50104C	JARDIN BOTANIQUE	323	---	3	4	5	6	2	3	3	3
50109C	1125 ONTARIO EST	0	---	-	-	-	-	-	-	-	-
50110C	DUNCAN & DECARIE	715	3.4	4	6	7	8	4	5	5	6
50112C	PARC PILON, MTL.-NORD	529	1.6	2	3	5	6	2	3	3	3
50113R	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
50115C	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50116R	1001 BOUL MAISONNEUVE O.	714	4.8	6	9	11	13	6	9	9	10
50119R	3161 JOSEPH, VERDUN	665	1.6	2	3	4	5	2	2	3	3
	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	729	1.1	1	3	3	4	1	2	2	3
50307C	QUEBEC, QUEBEC										
	PARC CARTIER BREBOEUF	0	---	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT.										
60104C	88 SLATER ST.	734	3.7	4	7	8	9	5	6	6	6
	RIDEAU & WURTEMBERG	590	1.4	2	4	5	5	2	3	3	3
60204C	WINDSOR, ONT.										
	471 UNIVERSITY AVENUE	729	2.3	3	5	6	9	3	3	4	4
60402R	TORONTO, ONT.										
60403I	DON MILLS, SCIENCE CNTR	350	---	2	3	4	4	2	2	3	3
60410R	EVANS & ARNOLD	353	---	2	4	5	6	2	3	3	3
60413R	LAWRENCE & KENNEDY	560	2.0	3	5	6	7	3	4	5	5
60415R	ELMCREST ROAD	735	2.8	3	5	6	7	3	4	5	5
60417C	QUEENSWAY W & HURONTARIO	731	2.2	3	4	5	9	3	3	4	4
	26 BREADALBANE STREET	727	2.2	3	5	7	8	3	4	5	5
60501C	HAMILTON, ONT.										
60511R	BARTON & SANFORD	0	---	-	-	-	-	-	-	-	-
60512C	467 BEACH BLVD.	709	2.1	3	5	6	6	3	4	4	5
	BEASLEY PARK	729	1.3	1	4	6	8	2	3	3	3
60706I	SAULT STE. MARIE, ONT.										
60707I	FARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-
	WALLACE TERRACE	621	1.2	1	3	4	11	1	3	3	3
60807R	THUNDER BAY, ONT.										
	615 JAMES STREET SOUTH	0	---	-	-	-	-	-	-	-	-
60901C	LONDON, ONT.										
	KING & RECTORY	739	2.0	2	4	6	7	2	3	4	4
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	0	---	-	-	-	-	-	-	-	-
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	484	---	1	2	3	4	1	1	1	1
61301C	ST. CATHARINES, ONT.										
61302C	NORTH ST. & GENEVA ST.	0	---	-	-	-	-	-	-	-	-
	ARGYLE CRESCENT	0	---	-	-	-	-	-	-	-	-
61501C	KITCHENER, ONT.										
	EDNA & FREDERICK	736	2.3	3	5	6	8	3	4	4	4
61602R	OAKVILLE, ONT.										
	BRONTE AND WOBURN CRES.	640	1.6	2	4	5	9	2	3	3	3
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	728	2.4	3	5	7	9	3	4	5	5
70118R	WINNIPEG, MAN.										
70119C	JEFFERSON & SCOTIA	708	---	1	2	3	4	1	1	2	2
	65 ELLEN STREET	704	1.8	2	3	4	6	2	3	3	3
80110C	REGINA, SASK.										
	2505 11TH AVENUE	734	1.9	2	4	4	5	2	3	3	3
80209C	SASKATOON, SASK.										
	IDYLYLD DR. & 33RD ST.	737	1.2	1	3	4	6	1	2	3	3

*** 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

JULY - JUILLET
1987

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
	EDMONTON, ALTA.										
90122R	127 ST. & 133 AVENUE	727	1.6	2	4	5	7	2	3	3	3
90130C	10255 - 104TH STREET	744	2.6	3	4	5	6	3	4	4	4
	CALGARY, ALTA.										
90222R	39 ST. & 29 AVE. N.W.	740	1.4	2	3	4	5	2	2	2	2
90227C	1611-4TH STREET S.W.	739	3.0	4	5	6	8	3	4	4	5
	VANCOUVER, B.C.										
00108I	250 WEST 70TH AVENUE	724	2.1	3	4	5	6	2	3	3	3
00110R	E. HASTINGS & KENSINGTON	724	2.1	3	4	5	6	3	3	3	4
00111I	ROCKY PT. PARK	715	1.9	2	4	5	6	2	3	3	4
00112C	ROBSON/HORNBY	580	2.5	3	4	5	6	3	3	4	4
00118R	2550 WEST 10TH AVENUE	590	1.8	2	4	4	5	2	2	3	3
	WHITEHORSE, YUKON										
09001C	FEDERAL BUILDING	0	---	-	-	-	-	-	-	-	-

OZONE
PARTS PER HUNDRED MILLIONJULY - JUILLET
1987OZONE
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				MEANS ---- MOYENNES			
				INTERVALS - INTERVALLES				24-HOUR / HEURES			
				1-HOUR / HEURE							
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S. CFB SHEARWATER	310	---	4	6	7	8	4	5	5	5
30117C	BEDFORD ROW POST OFFICE	744	0.9	1	2	2	4	1	1	2	2
30501R	KEJIMIKUJIK, N.S. NATIONAL PARK	664	2.3	3	4	5	7	2	3	4	4
30601R	FALL RIVER, N.S. 123 OAKES ROAD	702	2.9	4	5	6	7	3	4	5	5
40202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	233	---	3	5	7	7	2	3	3	3
50103R	POINTE-AUX-TREMBLES	729	2.5	4	6	9	10	3	5	6	7
50104C	1125 ONTARIO EST	632	2.1	3	6	7	8	3	4	6	6
50109C	DUNCAN & DECARIE	714	1.1	2	3	4	5	1	2	3	3
50110C	PARC PILON, MTL.-NORD	634	2.4	3	7	8	9	3	6	7	7
50112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50115C	1001 BOUL MAISONNEUVE O.	714	1.1	1	4	5	7	1	3	4	4
50116R	3161 JOSEPH, VERDUN	641	2.8	4	7	9	9	4	5	7	7
50119R	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-
50306R	QUEBEC, QUEBEC 2026 BLVD. ST-CYRILLE	0	---	-	-	-	-	-	-	-	-
50307C	PARC CARTIER BREBOEUF	0	---	-	-	-	-	-	-	-	-
51401R	ST. ETIENNE, QUEBEC 135 DUPUIS	377	2.2	3	6	7	8	3	5	5	5
60101C	OTTAWA, ONT. 88 SLATER ST.	728	1.1	1	3	4	5	1	2	3	3
60104C	RIDEAU & WURTEMBERG	687	2.0	3	5	6	6	2	4	5	5
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	717	2.7	4	7	9	11	3	5	5	6
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	131	---	1	2	2	2	1	1	1	1
60403I	EVANS & ARNOLD	499	2.3	3	7	8	10	3	5	6	6
60410R	LAWRENCE & KENNEDY	723	2.5	3	7	9	11	3	5	6	6
60413R	ELMCREST ROAD	731	2.4	3	7	9	10	3	5	6	6
60415R	QUEENSWAY W & HURONTARIO	708	2.2	3	6	8	9	3	5	5	6
60417C	26 BREADALBANE STREET	726	2.6	3	7	9	10	3	5	6	6
60501C	HAMILTON, ONT. BARTON & SANFORD	0	---	-	-	-	-	-	-	-	-
60512C	BEASLEY PARK	727	1.5	2	3	4	5	2	3	3	3
60602R	SUDSBURY, ONT. ASH STREET	679	2.5	3	6	7	9	3	5	6	6
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-
60707I	WALLACE TERRACE	678	2.6	3	5	7	9	3	5	6	6
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	655	2.0	3	4	5	6	2	3	4	4
60901C	LONDON, ONT. KING & RECTORY	705	3.2	4	7	8	9	4	5	6	6
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	687	2.8	4	6	8	10	3	4	5	5
61201R	CORNWALL, ONT. MEMORIAL PARK	678	2.3	3	5	7	7	3	5	6	6
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	---	-	-	-	-	-	-	-	-
61302C	ARGYLE CRESCENT	0	---	-	-	-	-	-	-	-	-
61501C	KITCHENER, ONT. EDNA & FREDERICK	735	2.7	4	6	7	8	3	6	6	7
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	736	2.8	4	8	9	10	3	6	6	7
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	729	2.5	3	7	9	12	3	5	6	6*

--- 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 MILLIONJULY - JUILLET
1987OZONE
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	676	3.4	4	7	8	9	4	6	7	7
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	707	1.8	2	4	4	5	2	3	3	3
70119C	65 ELLEN STREET	706	2.1	3	5	5	6	3	3	4	4
80110C	REGINA, SASK. 2505 11TH AVENUE	734	1.9	3	4	4	4	2	3	3	3
80209C	SASKATOON, SASK. IDYLYWYLD DR. & 33RD ST.	738	2.1	3	4	5	5	2	3	3	3
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	739	2.6	3	6	6	8	3	4	4	4
90130C	10255 - 104TH STREET	744	2.7	3	5	6	7	3	4	5	5
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	2.6	4	5	6	8	3	4	4	4
90227C	1611-4TH STREET S.W.	741	1.8	2	4	5	6	2	3	3	3
00108I	VANCOUVER, B.C. 250 WEST 70TH AVENUE	722	1.4	2	4	4	5	2	2	2	2
00110R	E. HASTINGS & KENSINGTON	733	1.2	2	3	4	6	1	2	2	2
00111I	ROCKY PT. PARK	723	1.5	2	4	5	7	2	2	3	3
00112C	ROBSON/HORNBY	683	0.5	1	1	2	3	1	1	1	1
00118R	2550 WEST 10TH AVENUE	720	1.2	2	3	5	7	1	2	2	2
00303C	VICTORIA, B.C. 1250 QUADRA ST.	706	2.0	2	4	5	6	2	3	3	3
00601C	PENTICTON, B.C. 400 CARMICHAEL AVE.	0	---	-	-	-	-	-	-	-	-
00701C	KELOWNA, B.C. 100 KLO RD.	0	---	-	-	-	-	-	-	-	-

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.JULY - JUILLET
1987INDICE 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		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
50109C	MONTREAL, QUEBEC DUNCAN & DECARIE	314	****	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1
50110C	PARC PILON, MTL.-NORD	283	****	0.0	0.1	0.1	0.2	0.0	0.0	0.1	0.1
50115C	1001 BOUL MAISONNEUVE O.	349	****	0.1	0.1	0.2	0.3	0.1	0.1	0.1	0.1
50116R	3161 JOSEPH, VERDUN	225	****	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
50203R	HULL, QUEBEC GAMELIN & JOFFRE	260	0.15	0.2	0.4	0.7	0.7	0.2	0.3	0.3	0.3
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	0	----	-	-	-	-	-	-	-	-
51201I	SHAMINIGAN, QUEBEC FRIGON & LAVAL	0	----	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	372	0.46	0.6	1.4	2.2	2.7	0.6	0.8	0.9	1.0
60104C	RIDEAU & WURTEMBURG	496	(1) 0.15	0.2	0.5	0.7	0.7	0.2	0.3	0.4	0.4
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	724	(1) 0.41	0.5	0.9	1.3	1.9	0.5	0.7	0.9	0.9
60211R	COLLEGE & PRINCE	728	(1) 0.38	0.4	0.8	1.2	1.4	0.5	0.6	0.8	0.8
60403I	TORONTO, ONT. EVANS & ARNOLD	0	----	-	-	-	-	-	-	-	-
60410R	LAWRENCE & KENNEDY	724	(1) 0.43	0.5	1.0	1.5	1.7	0.5	0.8	1.0	1.0
60417C	26 BREADALBANE STREET	725	(1) 0.48	0.6	1.0	1.4	1.9	0.6	0.9	0.9	1.0
60501C	HAMILTON, ONT. BARTON & SANFORD	727	(1) 0.50	0.6	1.1	1.3	1.8	0.6	0.9	1.0	1.0
60511R	467 BEACH BLVD.	710	(1) 0.37	0.5	0.9	1.0	1.4	0.5	0.6	0.7	0.7
60512C	BEASLEY PARK	364	0.44	0.5	1.1	1.5	2.0	0.6	0.9	1.1	1.1
60602R	SUDBURY, ONT. ASH STREET	676	(1) ****	0.1	0.3	0.5	1.7	0.1	0.3	0.3	0.3
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	----	-	-	-	-	-	-	-	-
60707I	WALLACE TERRACE	341	0.31	0.4	1.0	1.7	2.2	0.4	0.9	1.1	1.2
60807R	THUNDER BAY, ONT. 515 JAMES STREET SOUTH	261	(1) ----	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1
60901C	LONDON, ONT. KING & RECTORY	693	(1) 0.28	0.4	0.6	1.0	1.2	0.4	0.5	0.6	0.6
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	720	(1) 0.30	0.4	0.6	0.8	1.0	0.4	0.5	0.6	0.6
61201R	CORNWALL, ONT. MEMORIAL PARK	699	(1) ****	0.0	0.1	0.2	0.9	0.0	0.0	0.1	0.1
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	----	-	-	-	-	-	-	-	-
61302C	ARGYLE CRESCENT	1	----	0.0	0.0	0.0	0.0	-	-	-	-
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	0	----	-	-	-	-	-	-	-	-
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	62	(1) ----	0.7	0.9	1.2	1.2	0.7	0.8	0.8	0.8
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	413	(1) ****	0.1	0.2	0.4	0.5	0.1	0.2	0.2	0.2
70119C	65 ELLEN STREET	576	(1) 0.21	0.2	0.5	0.9	1.1	0.3	0.4	0.5	0.5
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	744	(1) 0.17	0.2	0.5	0.8	1.0	0.2	0.4	0.5	0.5
90130C	10255 - 104TH STREET	744	(1) 0.25	0.3	0.5	0.9	1.1	0.3	0.4	0.4	0.4
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	744	(1) 0.18	0.2	0.5	0.8	1.0	0.3	0.3	0.5	0.5
90222R	39 ST. & 29 AVE. N.W.	744	(1) ****	0.1	0.2	0.4	0.5	0.1	0.2	0.2	0.2
90227C	1611-4TH STREET S.W.	744	(1) 0.38	0.4	1.1	2.6	3.4	0.5	0.8	1.6	1.6
00102R	VANCOUVER, B.C. 100 RICHMOND STREET	372	0.22	0.3	0.6	0.8	1.1	0.3	0.4	0.4	0.4
00108I	250 WEST 70TH AVENUE	372	0.22	0.3	0.5	1.5	1.8	0.2	0.6	0.6	0.6
00110R	E. HASTINGS & KENSINGTON	372	0.15	0.2	0.4	0.5	0.6	0.2	0.2	0.3	0.3
00111I	ROCKY PT. PARK	372	0.17	0.2	0.4	0.6	0.7	0.2	0.3	0.3	0.3
00112C	ROBSON/HORNBY	341	0.27	0.3	0.6	0.8	0.9	0.3	0.4	0.5	0.5

(1) BASED ON 1-HOUR READINGS
DONNEES INITIALES D'UNE HEURE**** CALCULATED MEANS ARE BELOW 0.1
LES MOYENNES SONT INFERIEURES A 0.1---- 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
1987

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				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
00118R	2550 WEST 10TH AVENUE	0	----	-	-	-	-	-	-	-	-
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	353	0.13	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

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

SUSPENDED PARTICULATE MATTER AND LEAD
 MICROGRAMS PER CUBIC METRE

 JULY - JUILLET
 1987

 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	
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	-	-	-	-	23	-	-	-	-	-	0.0	-
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-	-	24	27	31	27	-	-	0.0	0.0	0.0	0.0
30101C	HALIFAX, N.S.												
30102R	N.S. TECHNICAL COLLEGE	54	29	32	57	37	42	0.0	0.0	0.0	0.0	0.0	0.0
30115I	DALHOUSIE UNIVERSITY	21	16	25	30	27	24	0.0	0.0	0.0	0.0	0.0	0.0
	CPB SHEARWATER	20	11	12	19	27	18	0.0	0.0	0.0	0.0	0.0	0.0
30310C	SYDNEY, N.S.												
30311R	COUNTY JAIL	30	49	40	50	28	39	0.0	0.1	0.1	0.1	0.1	0.1
	WHITNEY PIER FIRE STN.	35	165	94	317	83	139	0.0	0.1	0.0	0.1	0.0	0.1
30409R	GLACE BAY, N.S.												
	SOUTH STREET	55	129	98	105	41	86	0.0	0.0	0.0	0.0	0.0	0.0
40102C	FREDERICTON, N.B.												
	YORK STREET	23	30	38	37	21	30	0.0	0.0	0.0	0.0	0.0	0.0
40201C	SAINT JOHN, N.B.												
	110 CHARLOTTE STREET	40	31	34	47	39	38	0.0	0.0	0.0	0.0	0.0	0.0
50102R	MONTREAL, QUEBEC												
50103R	JARDIN BOTANIQUE	33	39	59	-	-	44	0.1	0.1	0.1	-	-	0.1
50104C	POINTE-AUX-TREMBLES	72	75	75	44	-	67	0.1	0.2	0.1	0.1	-	0.1
50109C	1125 ONTARIO EST	74	82	40	54	28	56	0.2	0.2	0.1	0.2	0.2	0.2
50110C	DUNCAN & DECARIE	89	102	166	80	163	120	0.2	0.2	0.2	0.2	0.4	0.2
50112C	PARC PILON, MTL.-NORD	48	47	64	37	25	44	0.1	0.1	0.1	0.1	0.1	0.1
50113R	BOUL. LAURENTIDES	-	-	-	-	-	-	-	-	-	-	-	-
50116R	PIE X & CARDINAL	-	-	-	-	-	-	-	-	-	-	-	-
50119R	3161 JOSEPH, VERDUN	69	62	35	62	27	51	0.1	0.0	0.4	0.1	0.0	0.1
	699 CURE POIRIER	-	-	-	-	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC												
	GAMBLIN & JOFFRE	56	63	23	58	17	43	0.1	0.0	0.0	0.0	0.0	0.0
50303I	QUEBEC, QUEBEC												
50306R	CENTRE LOISIRS LIMOILLOU	-	-	-	-	-	-	-	-	-	-	-	-
50307C	2026 BLVD. ST-CYRILLE	-	-	-	-	-	-	-	-	-	-	-	-
	PARC CARTIER BREBONF	-	-	-	-	-	-	-	-	-	-	-	-
50403C	SHERBROOKE, QUEBEC												
	WELLINGTON & ALBERT	-	-	-	-	-	-	-	-	-	-	-	-
50502R	CHICOUTIMI, QUEBEC												
50503C	USINE DE FILTRATION	-	-	-	-	-	-	-	-	-	-	-	-
	222 RACINE	-	-	-	-	-	-	-	-	-	-	-	-
50601C	ROUYN, QUEBEC												
	HOTEL DE VILLE	-	-	-	-	-	-	-	-	-	-	-	-
50701C	SEPT-ILES, QUEBEC												
	HOTEL DE VILLE	-	-	-	-	-	-	-	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC												
	HART & STE-CECILE	-	-	-	-	-	-	-	-	-	-	-	-
50901R	ARVIDA, QUEBEC												
	POWELL & HOOPES	-	-	-	-	-	-	-	-	-	-	-	-
51201I	SHAWINIGAN, QUEBEC												
	FRIGON & LAVAL	-	-	-	-	-	-	-	-	-	-	-	-
51301R	BAIE COMEAU, QUEBEC												
51302R	39 AVE. MARGUETTE	-	-	-	-	-	-	-	-	-	-	-	-
	39 AVENUE MANCE	-	-	-	-	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT.												
60104C	88 SLATER ST.	89	78	52	68	25	62	0.1	0.1	0.0	0.1	0.0	0.1
	RIDEAU & WURTEMBERG	52	73	39	54	24	48	0.0	0.1	0.0	0.1	0.0	0.0
60202C	WINDSOR, ONT.												
60203R	CITY HALL	96	90	34	115	-	84	-	-	-	-	-	-
60204C	TECUMSEH WATER WORKS	54	54	26	78	39	50	-	-	-	-	-	-
60212I	471 UNIVERSITY AVENUE	139	86	38	129	63	91	-	-	-	-	-	-
	WATER & WRIGHT AVE.	65	69	-	-	-	-	-	-	-	-	-	-
60402R	TORONTO, ONT.												
60403I	DON MILLS, SCIENCE CNTR	37	57	18	40	26	36	-	-	-	-	-	-
60409R	EVANS & ARNOLD	58	81	42	64	37	56	-	-	-	-	-	-
60410R	REDLANDS CRESCENT	29	51	18	37	30	33	-	-	-	-	-	-
60413R	LAWRENCE & KENNEDY	30	159	-	51	29	67	-	-	-	-	-	-
60415R	ELMCREST ROAD	41	76	16	52	20	41	-	-	-	-	-	-
60417C	QUEENSWAY W & HURONTARIO	57	62	24	55	49	49	-	-	-	-	-	-
	26 BREADALBANE STREET	35	90	15	66	28	47	-	-	-	-	-	-
60501C	HAMILTON, ONT.												
60503I	BARTON & SANFORD	132	72	32	78	33	69	-	-	-	-	-	-
60511R	CHATHAM & FRID	47	117	31	89	48	66	-	-	-	-	-	-
	467 BEACH BLVD.	-	34	48	49	73	51	-	-	-	-	-	-

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREJULY - JUILLET
1987PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN	*----- DAY / JOUR -----*					MEAN
		2	8	14	20	26	MOYENNE	2	8	14	20	26	MOYENNE
	SUDEBURY, ONT.												
60602R	ASH STREET	-	40	17	26	22	26	-	-	-	-	-	-
60605C	19 LISGAR STREET	-	-	18	14	18	17	-	-	-	-	-	-
	SAULT STE. MARIE, ONT.												
60706I	FARWELL PUMP HOUSE	-	-	-	-	-	-	-	-	-	-	-	-
60707I	WALLACE TERRACE	-	48	16	-	21	28	-	-	-	-	-	-
	THUNDER BAY, ONT.												
60801C	14 ALGOMA STREET	-	-	-	-	-	-	-	-	-	-	-	-
60807R	615 JAMES STREET SOUTH	-	-	-	-	-	-	-	-	-	-	-	-
	LONDON, ONT.												
60901C	KING & RECTORY	58	106	37	100	49	70	-	-	-	-	-	-
60902C	372 DUNDAS	83	143	33	102	43	81	-	-	-	-	-	-
	SARNIA, ONT.												
61004R	FRONT ST. AT C.N. TRACKS	50	48	33	71	26	46	-	-	-	-	-	-
	PETERBOROUGH, ONT.												
61103C	500 GEORGE STREET	-	-	-	-	-	-	-	-	-	-	-	-
	CORNWALL, ONT.												
61201R	MEMORIAL PARK	-	-	-	-	-	-	-	-	-	-	-	-
	ST. CATHARINES, ONT.												
61301C	NORTH ST. & GENEVA ST.	-	-	-	-	-	-	-	-	-	-	-	-
61302C	ARGYLE CRESCENT	-	-	-	-	-	-	-	-	-	-	-	-
	KITCHENER, ONT.												
61501C	EDNA & FREDERICK	78	59	56	68	36	59	-	-	-	-	-	-
	OAKVILLE, ONT.												
61602R	BRONTE AND WOBURN CRES.	23	61	24	52	28	38	-	-	-	-	-	-
	OSHAWA, ONT.												
61701R	RITSON RD. & OLIVE AVE.	39	42	-	35	33	37	-	-	-	-	-	-
	GUELPH, ONT.												
61802R	EXHIBITION PARK	49	58	18	49	36	42	-	-	-	-	-	-
	WINNIPEG, MAN.												
70102R	PORTAGE & WOODLAWN	50	49	34	44	41	44	0.2	0.1	0.1	0.1	0.1	0.1
70118R	JEFFERSON & SCOTIA	20	23	32	28	19	24	0.0	0.0	0.1	0.0	0.0	0.1
70119C	65 ELLEN STREET	54	63	71	56	37	56	0.1	0.1	0.1	0.1	0.1	0.1
	BRANDON, MAN.												
70201C	11TH ST. & PRINCESS AVE.	45	77	50	32	80	57	0.1	0.1	0.1	0.1	0.1	0.1
	REGINA, SASK.												
80102R	3211 ALBERT STREET	28	29	-	26	34	29	0.0	0.0	-	0.1	0.0	0.0
80110C	2505 11TH AVENUE	59	48	96	100	62	73	0.2	0.0	0.2	0.2	0.0	0.1
	SASKATOON, SASK.												
80203R	30TH ST. & 833 P AVE.	37	60	51	21	49	44	0.1	0.1	0.0	0.0	0.0	0.0
80209C	IDYLWYLD DR. & 33RD ST.	37	32	59	31	52	42	0.1	0.0	0.1	0.1	0.0	0.1
	MOOSE JAW, SASK.												
80302C	110 OHINICA STREET	43	49	44	-	-	45	0.0	0.0	0.0	-	-	0.0
	ESTEVAN, SASK.												
80501C	1 ST. & 14TH AVE.	31	44	64	22	54	43	0.0	0.0	0.0	0.0	0.0	0.0
	LLOYDMINSTER, SASK.												
80601C	44TH ST. & 48TH AVE.	50	58	79	83	55	65	0.0	0.0	0.0	0.1	0.0	0.0
	EDMONTON, ALTA.												
90121I	17 STREET & 105 AVENUE	70	97	99	64	49	76	0.2	0.1	0.1	0.0	0.0	0.1
90122R	127 ST. & 133 AVENUE	69	32	71	58	46	55	0.1	0.1	0.1	0.1	0.1	0.1
90130C	10255 - 104TH STREET	96	84	115	72	46	83	0.1	0.2	0.2	0.1	0.1	0.1
	CALGARY, ALTA.												
90204C	316-7TH AVENUE	109	87	116	129	73	103	0.1	0.3	0.2	0.2	0.2	0.2
90218I	BONNY BRK & 18A ST. S.E.	88	81	122	98	58	89	0.2	0.1	0.1	0.2	0.1	0.2
90222R	39 ST. & 29 AVE. N.W.	147	52	97	41	44	76	0.1	0.0	0.1	0.1	0.1	0.1
	YELLOWKNIFE, N.W.T.												
99001C	50TH AVE. & 49TH STREET	117	76	146	65	75	96	0.0	0.0	0.1	0.0	0.0	0.0
	INUVIK, N.W.T.												
99201C	D.I.A.N.D. RESEARCH LAB.	-	-	-	-	-	-	-	-	-	-	-	-
	IQALUIT, N.W.T.												
99301C	BAY BLDG.	-	-	-	-	-	-	-	-	-	-	-	-
	VANCOUVER, B.C.												
00102R	100 RICHMOND STREET	35	42	-	50	33	40	0.1	0.1	-	0.1	0.1	0.1
00104R	27TH & ONTARIO	21	19	-	-	26	22	0.0	0.1	-	-	0.1	0.1
00108I	250 WEST 70TH AVENUE	51	61	130	85	47	75	0.1	0.1	0.1	0.2	0.1	0.1
00109C	970 BURRARD	33	30	52	43	30	38	0.1	0.2	0.2	0.2	0.1	0.2
00110R	E. HASTINGS & KENSINGTON	29	22	-	-	28	26	0.2	0.1	-	-	0.1	0.1
00111I	ROCKY PT. PARK	33	27	45	54	30	38	0.1	0.1	0.1	0.1	0.1	0.1

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

JULY - JUILLET
1987

PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	----- PARTICULATES / PARTICULES -----					MEAN MOYENNE	----- LEAD / PLOMB -----					MEAN MOYENNE
		----- DAY / JOUR -----						----- DAY / JOUR -----					
		2	8	14	20	26		2	8	14	20	26	
001131	ANNACIS ISLAND, DELTA	28	23	72	59	41	45	0.2	0.1	0.1	0.5	0.1	0.2
00114C	MUNICIPAL HALL, RICHMOND	-	13	34	23	38	27	-	0.1	0.0	0.1	0.1	0.1
00115R	NEWTON ELEM. SCH., SURREY	25	19	66	44	34	38	0.0	0.0	0.1	0.1	0.1	0.1
00116R	FIRE HALL, N. VANCOUVER	37	27	58	37	38	39	0.1	0.2	0.5	0.2	0.1	0.2
00117R	BCIT BURNABY	23	17	37	34	22	27	0.0	0.1	0.1	0.2	0.1	0.1
00118R	2550 WEST 10TH AVENUE	-	19	43	27	35	31	-	0.1	0.1	0.1	0.1	0.1
00202C	PRINCE GEORGE, B.C. 1011 8TH AVENUE	77	31	28	83	19	48	0.1	0.0	0.0	0.0	0.0	0.0
00303C	VICTORIA, B.C. 1250 QUADRA ST.	18	-	-	30	23	24	0.1	-	-	0.2	0.2	0.1
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	39	50	34	32	39	-	0.1	0.1	0.1	0.0	0.1
00601C	PENTICTON, B.C. 400 CARMICHAEL AVE.	-	-	-	-	-	-	-	-	-	-	-	-
00701C	KELOWNA, B.C. 100 KLO RD.	-	-	-	36	37	-	-	-	-	0.0	0.1	-
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	26	21	34	39	14	27	0.0	0.0	0.1	0.1	0.1	0.1

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

JULY - JUILLET
1987

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
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-	-	0	0	0
30115I	HALIFAX, N.S. CFB SHEARWATER	-	-	-	0	0
30310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-
30409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	0	0	-	-	-
50103R	POINTE-AUX-TREMBLES	0	0	-	0	-
50104C	1125 ONTARIO EST	1	3	0	1	0
50109C	DUNCAN & DECARIE	2	2	1	0	-
50110C	PARC PILON, MTL.-NORD	0	0	0	0	0
50112C	BOUL. LAURENTIDES	-	-	-	-	-
50113R	PIE X & CARDINAL	-	-	-	-	-
50116R	3161 JOSEPH, VERDUN	2	2	1	-	-
50119R	699 CURE POIRIER	-	-	-	-	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	1	0	0	0	0
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	-	-	-	-	-
50306R	2026 BLVD. ST-CYRILLE	-	-	-	-	-
50307C	PARC CARTIER BREBOEUF	-	-	-	-	-
50601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	-	-	-	-	-
50901R	ARVIDA, QUEBEC POWELL & HOOPES	-	-	-	-	-
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	-	-	-	-	-
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUERITE	-	-	-	-	-
51302R	39 AVENUE MANCE	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	1	1	0	0	0
60104C	RIDEAU & WURTEMBERG	0	0	0	1	0
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	2	-	0	1	0
60212I	WATER & WRIGHT AVE.	0	0	-	-	-
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	0	0	0	0	0
60403I	EVANS & ARNOLD	1	1	-	-	-
60409R	REDLANDS CRESCENT	-	-	-	-	-
60410R	LAWRENCE & KENNEDY	0	0	-	0	0
60413R	ELMCREST ROAD	0	2	0	1	0
60415R	QUEENSWAY W & HURONTARIO	1	1	1	1	1
60417C	26 BREADALBANE STREET	0	0	-	0	0
60501C	HAMILTON, ONT. BARTON & SANFORD	7	0	0	0	0
60511R	467 BEACH BLVD.	-	1	0	1	1
60602R	SUDBURY, ONT. ASH STREET	-	-	-	-	-
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	-	-	-	-	-
60707I	WALLACE TERRACE	-	0	0	-	0
60807R	THUNDER BAY, ONT. 615 JAMES STREET SOUTH	-	-	-	-	-
60901C	LONDON, ONT. KING & RECTORY	0	0	0	0	0
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	1	0	0	0	0
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	-	-	-	-	-

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

JULY - JUILLET
1987

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		2	8	14	20	26
61201R	CORNWALL, ONT. MEMORIAL PARK	-	-	-	-	-
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	-	-	-	-	-
61302C	ARGYLE CRESCENT	-	-	-	-	-
61501C	KITCHENER, ONT. EDNA & FREDERICK	-	-	-	-	-
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	0	0	0	0	-
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	-	-	-	-
61802R	GUZELPH, ONT. EXHIBITION PARK	0	0	0	0	0
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	1	0	0
70119C	65 ELLEN STREET	0	0	0	0	0
80110C	REGINA, SASK. 2505 11TH. AVENUE	0	0	0	0	0
80209C	SASKATOON, SASK. IDYLYLD DR. & 33RD ST.	0	0	0	0	0
80501C	ESTEVEN, SASK. 1 ST. & 14TH AVE.	0	0	0	0	0
80601C	LLOYDMINSTER, SASK. 44TH ST. & 48TH AVE.	0	0	0	0	0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	0	1	1	0	0
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	1	2	1	1	1
00110R	VANCOUVER, B.C. E. HASTINGS & KENSINGTON	0	0	-	-	0
00111I	ROCKY PT. PARK	-	-	0	1	1
00118R	2550 WEST 10TH AVENUE	-	0	0	0	0
00303C	VICTORIA, B.C. 1250 QUADRA ST.	0	-	-	0	0
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	-	-	-	-

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

JULY - JUILLET
1987

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	SO3
	TORONTO, ONT.		
60403I	EVANS & ARNOLD	8.6	-
60406R	ROSEHILL RESERVOIR	4.5	-
60408C	DANFORTH & ROBINSON	5.4	-
	HAMILTON, ONT.		
60501C	BARTON & SANFORD	4.1	-
60502I	BURLINGTON & GAGE	10.8	-
60503I	CHATHAM & FRID	9.4	-
60507C	HUGHSON & HUNTER	4.5	-
	SAULT STE. MARIE, ONT.		
60702R	ANNA MCREA PUBLIC SCHOOL	-	-
60703I	BAYVIEW & YOUNG	-	-
	THUNDER BAY, ONT.		
60801C	14 ALGOMA STREET	6.1	-
	EDMONTON, ALTA.		
90125C	PRINS ELIZABETH & 108 ST	-	-
90126R	77 AVENUE & 85 STREET	-	-
90127I	115 AVENUE & 159 STREET	-	-
90128R	99 AVENUE & 160 STREET	-	-
	CALGARY, ALTA.		
90219C	620-7TH AVENUE, S.W.	-	-
90221R	DALHOUSIE DR & DALHAM DR	-	-
90223C	11 ST. & 38 AVE. S.E.	-	-
90224I	OGDENDALE & 71 AVE S.E.	-	-
90225R	PALLISER DR & OAKWOOD SW	-	-
90226I	SHEPPARD & 84 AVE S.E.	-	-

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