

**National Air
Pollution Surveillance**

**Surveillance nationale
de la pollution
atmosphérique**

Monthly Summary

Extrait mensuel

**Report EPS 7/AP/1-85
January 1985**

**Rapport SPE 7/AP/1-85
Janvier 1985**

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LIST OF STATIONS LISTE DES STATIONS
1985

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIERES & SO3
10101C	ST. JOHN'S, NFLD. DUCKWORTH & ORDINANCE	F,09	F,09				F,09	
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	F,10					F,09	
30101C	HALIFAX, N.S.							
30102R	N.S. TECHNICAL COLLEGE						F,12	
30104R	DALHOUSIE UNIVERSITY						F,18	
30114R	MT ST VINCENT UNIVERSITY	F,10					F,10	
30115I	CPB SHEARWATER	F,08		F,08	F,08		F,11	
30116C	BARRINGTON & DUKE	F,02	F,02	F,02	F,02			
30310C	SYDNEY, N.S.							
30311R	COUNTY JAIL	F,04					F,02	
	WHITNEY PIER FIRE STN.	F,05					F,02	
30409R	GLACE BAY, N.S.							
	SOUTH STREET	F,03					F,02	
40102C	FREDERICTON, N.B.							
	YORK STREET						F,07	
40201C	SAINT JOHN, N.B.							
40202C	110 CHARLOTTE STREET POST OFFICE	F,09	F,09	F,09	F,09		F,18	
50102R	MONTREAL, QUEBEC							
50103R	JARDIN BOTANIQUE	F,04	F,04	F,04	F,04		F,04	
50104C	POINTE-AUX-TREMBLES	F,05	F,05	F,05	F,05		F,05	
50109C	1125 ONTARIO EST	F,14	F,14	F,14	F,14		M,14	
50110C	DUNCAN & DECARIE	P,05	P,05	P,05	P,05	F,05	P,03	
50112C	PARC PILON, MTL.-NORD	P,05	P,05	F,05	F,05	F,05	P,05	
50113R	BOUL. LAURENTIDES	F,03	F,03	F,03	F,03		P,03	
50115C	PIE X & CARDINAL	P,05	P,05	P,05	P,05		P,05	
50116R	1001 BOUL MAISONNEUVE O.	F,05	F,05	F,05	F,05	F,05		
50117R	3161 JOSEPH, VERDUN	F,16	F,16	F,16	F,16	F,16	F,25	
50118R	7405 CHAMPAGNEUR	F,13						
50119R	820 ST. GERMAIN	F,03						
	1700 BOURASSA, LONGUEUIL	F,04	F,04	F,04	F,04		F,04	
50203R	HULL, QUEBEC							
	GAMELIN & JOFFRE	F,05	F,05	F,05		F,05	F,05	
50303I	QUEBEC, QUEBEC							
50306R	CENTRE LOISIRS LIMOILLOU	F,15					F,12	
50307C	2026 BLVD. ST-CYRILLE	F,05			F,05		F,05	
	PARC CARTIER BREBUEUF	F,04	F,04	F,04	F,04		F,04	
50403C	SHERBROOKE, QUEBEC							
	WELLINGTON & ALBERT						F,17	
50502R	CHICOUTIMI, QUEBEC							
50503C	USINE DE FILTRATION						F,06	
	222 RACINE						F,06	
50601C	ROUYN, QUEBEC							
	HOTEL DE VILLE	F,08					F,08	
50701C	SEPT-ILES, QUEBEC							
	HOTEL DE VILLE						F,08	
50801R	TROIS-RIVIERES, QUEBEC							
	HART & STE-CECILE	F,05				F,04	F,06	
50901R	ARVIDA, QUEBEC							
	POWELL & HOOPES	F,05					F,06	
51201I	SHAMINIGAN, QUEBEC							
	PRIGON & LAVAL	F,05				F,05	F,05	
51301R	BAIE COMEAU, QUEBEC							
	39 AVE. MARGUETTE	F,12					F,12	
51401R	ST. ETIENNE, QUEBEC							
	135 DUPUIS				F,04			
60101C	OTTAWA, ONT.							
60104C	88 SLATER ST.	F,17	F,05	F,05	F,13	F,13	F,16	
	RIDEAU & WURTEMBERG	F,04	F,04	F,04	F,04	F,04	F,04	
60202C	WINDSOR, ONT.							
60203R	CITY HALL						P,15	
60204C	TECUMSEH WATER WORKS						P,03	
60211R	471 UNIVERSITY AVENUE	F,12	F,12	F,12	F,12	F,12	P,12	
	COLLEGE & PRINCE	F,04				F,04		
60402R	TORONTO, ONT.							
60403I	DON MILLS, SCIENCE CNTR	F,09	F,09	F,09	F,09		F,09	
60404R	EVANS & ARNOLD	F,04	F,04	F,04	F,04	F,04	F,01	01
60405I	5126 YONGE STREET							05
60406R	JOHN STREET PUMP STATION							05
60408C	ROSEHILL RESERVOIR							04
	DANFORTH & ROBINSON							05

STATION	LOCATION EMPLACEMENT	S02	C0	N02	03	COH	PART. & PB	DUSTFALL & S03 POUSSIÈRES & S03
60409R	REDLANDS CRESCENT	P,03					P,01	
60410R	LAWRENCE & KENNEDY	P,05	F,05	P,05	P,05	P,05	P,04	
60412R	BATHURST & WILSON	P,06	F,06	F,06		P,06	P,06	
60413R	ELMCREST ROAD	P,04	F,04	P,04	F,04		P,04	
60414I	SHERBOURNE & WILTON ST.	F,05	F,05	F,05	F,05	P,05	P,05	
60415R	QUEENSWAY W & HURONTARIO	P,04	F,04	F,04	F,04		F,04	
60416C	381 YONGE STREET		F,04					
60417C	26 BREADALBANE STREET	P,16	F,16	P,16	F,16	P,16	P,16	
	HAMILTON, ONT.							
60501C	BARTON & SANFORD	P,04	F,04	F,04	F,04	P,04	P,04	04
60502I	BURLINGTON & GAGE							05
60503I	CHATHAM & FRID						P,06	06
60507C	HUGHSON & HUNTER							10
60511R	467 BEACH BLVD.	P,04	F,04	F,04		P,04	P,04	
	SUDBURY, ONT.							
60602R	ASH STREET	P,04	F,04	F,04	F,04	P,04	P,04	
60605C	19 LISGAR STREET						P,11	
60606C	KENNEDY STREET	P,05						
	SAULT STE. MARIE, ONT.							
60702R	ANNA MCREEA PUBLIC SCHOOL							05
60703I	BAYVIEW & YOUNG							06
60706I	FARWELL PUMP HOUSE	F,05	P,05	P,05	P,05		P,05	
	THUNDER BAY, ONT.							
60801C	14 ALGOMA STREET						P,12	12
60806R	435 JAMES S.	F,17			F,17	P,17	F,17	
	LONDON, ONT.							
60901C	KING & RECTORY	P,04	F,04	P,04	P,04	P,04	P,04	
60902C	372 DUNDAS						P,17	
	SARNIA, ONT.							
61004R	FRONT ST. AT C.N. TRACKS	P,03	F,03	P,03	P,03	P,03	P,03	
	PETERSBOROUGH, ONT.							
61103C	500 GEORGE STREET	P,18					P,18	
	CORNWALL, ONT.							
61201R	MEMORIAL PARK	P,04	F,04	F,05	P,04	P,05	P,04	
	ST. CATHARINES, ONT.							
61301C	NORTH ST. & GENEVA ST.	F,06	F,05	F,06	F,06	F,06	F,06	
	KITCHENER, ONT.							
61501C	EDNA & FREDERICK	F,05	F,05	F,05	F,05		F,05	
	OAKVILLE, ONT.							
61602R	BRONTE AND WOBURN CRES.	P,05	P,05	P,05	P,05	P,05	P,05	
	OSHAWA, ONT.							
61701R	RITSON RD. & OLIVE AVE.	F,05	F,05	F,05	F,05	F,05	F,05	
	GUELPH, ONT.							
61801C	PARQUHAR & WYNDHAM	F,04					F,04	
	WINNIPEG, MAN.							
70102R	PORTAGE & WOODLAWN						F,03	
70118R	JEFFERSON & SCOTIA	F,04	F,04	F,04	F,04	F,04	F,05	
70119C	65 ELLEN STREET	F,03	F,03	F,03	F,03	F,03	F,03	
70120R	604 ST. MARY'S RD.	F,04	F,04			F,04	F,04	
	BRANDON, MAN.							
70201C	11TH ST. & PRINCESS AVE.						F,12	
	REGINA, SASK.							
80102R	3211 ALBERT STREET						F,06	
80109C	1620 ALBERT STREET	F,14	F,14	F,14	F,14		F,12	
	SASKATOON, SASK.							
80203R	30TH ST. & 833 P AVE.						F,14	
80209C	IDYLWYLD DR. & 33RD ST.	F,11	F,11	F,11	F,11		F,11	
	MOOSE JAW, SASK.							
80302C	110 OMINICA STREET						F,12	
	ESTEVAN, SASK.							
80501C	1 ST. & 14TH AVE.	F,10					F,10	
	LLOYDMINSTER, SASK							

LIST OF STATIONS LISTE DES STATIONS

1985

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIÈRES & SO3
90204C	316-7TH AVENUE						F,09	
90218I	BONNY BRK & 18A ST. S.E.	F,04				F,04	F,04	
90219C	620-7TH AVENUE, S.W.							09
90221R	DALHOUSIE DR & DALHAM DR							02
90222R	39 ST. & 29 AVE. N.W.		F,04	F,04	F,04	F,04	F,04	
90223C	11 ST. & 38 AVE. S.E.							02
90224I	OGDENDALE & 71 AVE S.E.							02
90225R	PALLISER DR & OAKWOOD SW							04
90226I	SHEPPARD & 84 AVE S.E.							04
90227C	1611-4TH STREET S.W.		F,06	F,06	F,06	F,06		
99001C	YELLOWKNIFE, N.W.T. 50TH AVE. & 49TH STREET						F,07	
00102R	VANCOUVER, B.C. 100 RICHMOND STREET					F,05	F,05	
00104R	27TH & ONTARIO						F,18	
00106R	2294 WEST 10TH AVENUE	F,03	F,03	M,03	F,03	F,03	F,17	
00108I	250 WEST 70TH AVENUE		F,05	F,05	F,05	F,05	F,05	
00109C	970 BURRARD						F,06	
00110R	E. HASTINGS & KENSINGTON	F,05	F,05	F,05	F,05	F,05	F,04	
00111I	ROCKY PT. PARK	F,04	F,04	F,04	F,04	F,04	F,04	
00112C	ROBSON/HORNEY	F,05	F,05	F,05	F,05	F,05		
00113I	ANNACIS ISLAND, DELTA						F,04	
00114C	MUNICIPAL HALL, RICHMOND						F,14	
00115R	NEWTON ELEM. SCH., SURREY						F,08	
00116R	FIRE HALL, N. VANCOUVER						F,06	
00117R	BCIT BURNABY						F,12	
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE					F,18	F,18	
00303C	VICTORIA, B.C. 1250 QUADRA ST.	F,11	F,11	F,11	F,11	F,11	F,11	
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	F,15					F,11	
00601C	PENTICTON, B.C. 400 CARMICHAEL AVE.				F,07		F,10	
09001C	WHITEHORSE, YUKON FEDERAL BUILDING		F,04	F,04			F,08	

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

JANUARY - JANVIER
1985

DIOXYDE 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		1-HOUR / HEURE		MEANS ---- MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	669	1.2	1	4	6	9	1	3	4	4
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	608	1.2	1	4	8	14	1	4	5	6
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	675	***	0	2	4	16	0	1	3	3
30115I	CFB SHEARWATER	715	1.4	1	6	10	17	2	3	5	6
30116C	BARRINGTON & DUKE	309	---	2	3	4	5	2	2	3	3
30310C	SYDNEY, N.S. COUNTY JAIL	655	***	0	1	2	7	0	1	2	2
30311R	WHITNEY PIER FIRE STN.	286	---	1	2	4	4	1	2	2	2
30409R	GLACE BAY, N.S. SOUTH STREET	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	713	***	1	2	3	4	1	1	1	1
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	439	1.3	2	4	5	9	2	3	3	3
50103R	POINTE-AUX-TREMBLES	607	3.0	3	10	15	28	4	7	9	9
50104C	1125 ONTARIO EST	607	1.6	2	3	4	6	2	3	3	3
50109C	DUNCAN & DECARIE	659	1.5	2	4	5	8	2	3	3	3
50110C	PARC PILON, MTL.-NORD	329	---	2	3	4	5	2	2	2	3
50112C	BOUL. LAURENTIDES	641	***	1	3	5	6	1	3	3	3
50113R	PIE X & CARDINAL	715	1.0	1	3	4	4	1	2	3	3
50115C	1001 BOUL MAISONNEUVE O.	685	1.6	2	4	5	6	2	3	4	4
50116R	3161 JOSEPH, VERDUN	579	***	0	2	4	5	1	2	2	2
50117R	7405 CHAMPAGNEUR	533	1.6	2	4	6	7	2	3	3	4
50118R	820 ST. GERMAIN	665	1.4	2	3	5	5	2	3	3	3
50119R	1700 BOURASSA, LONGUEUIL	495	***	1	3	5	5	1	3	3	4
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	647	2.0	2	6	7	9	2	5	7	7
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	674	***	1	3	4	9	1	2	2	3
50306R	2026 BLVD. ST-CYRILLE	711	***	1	3	4	7	1	2	2	2
50307C	PARC CARTIER BREBOEUF	712	1.1	1	3	4	6	1	2	2	3
50601C	ROUYN, QUEBEC HOTEL DE VILLE	666	***	0	4	15	43	0	4	10	11
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	593	***	1	2	4	37	1	3	5	5
50901R	ARVIDA, QUEBEC POWELL & HOOPES	640	***	0	5	9	11	0	3	5	6
51201I	SHAMINIGAN, QUEBEC FRIGON & LAVAL	435	***	0	2	4	11	0	2	2	2
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	0	---	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	0	---	-	-	-	-	-	-	-	-
60104C	RIDEAU & WURTEMBERG	720	***	0	2	3	4	1	1	1	1
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	720	***	1	4	5	7	1	3	3	3
60211R	COLLEGE & PRINCE	689	1.2	2	4	6	9	2	3	5	5
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	735	1.3	2	3	4	11	2	3	3	3
60403I	EVANS & ARNOLD	620	***	1	2	3	9	1	2	2	2
60409R	REDLANDS CRESCENT	704	***	0	0	0	0	0	0	0	0
60410R	LAWRENCE & KENNEDY	719	***	1	2	3	5	1	1	1	2
60412R	BATHURST & WILSON	693	***	1	2	3	5	1	1	2	2
60413R	ELMCREST ROAD	738	***	1	2	2	3	1	1	2	2
60414I	SHERBOURNE & WILTON ST.	718	***	1	2	3	5	1	1	1	2
60415R	QUEENSWAY W & HURONTARIO	737	***	0	1	2	3	1	1	2	2
60417C	26 BREADALBANE STREET	720	***	1	2	4	6	1	2	2	2
60501C	HAMILTON, ONT. BARTON & SANFORD	717	1.3	2	3	4	5	2	2	3	4
60511R	467 BEACH BLVD.	710	2.0	2	6	9	10	3	4	5	6
60602R	SUDEBURY, ONT. ASH STREET	744	***	1	4	11	19	1	3	4	5
60606C	KENNEDY STREET	742	1.2	1	4	24	39	1	6	14	16

*** CALCULATED MEANS ARE BELOW 10 PARTS PER BILLION.
LES MOYENNES SONT INFERIEURES A 10 PARTIES PAR BILLION.

--- 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 MILLIONJANUARY - JANVIER
1985DIOXYDE 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
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	700	***	1	3	4	5	1	2	3	3
60806R	THUNDER BAY, ONT. 435 JAMES S.	535	***	0	0	0	0	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	674	***	1	1	3	13	1	1	2	2
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	692	***	1	4	8	11	1	3	4	4
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	180	---	1	1	2	3	1	1	1	1
61201R	CORNWALL, ONT. MEMORIAL PARK	711	2.3	3	6	10	19	3	4	4	5
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	694	1.5	2	4	7	9	2	3	4	4
61501C	KITCHENER, ONT. EDNA & FREDERICK	735	***	1	2	3	4	1	2	2	2
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	677	***	1	3	6	9	1	2	4	4
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	719	***	1	3	4	8	1	2	3	3
61801C	GUELPH, ONT. PARQUER & WYNDHAM	738	***	0	1	2	2	0	1	1	1
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	708	***	0	0	1	2	0	0	0	0
70119C	65 ELLEN STREET	695	***	0	1	2	4	0	1	1	1
70120R	604 ST. MARY'S RD.	0	---	-	-	-	-	-	-	-	-
80109C	REGINA, SASK. 1620 ALBERT STREET	733	***	0	1	1	1	0	1	1	1
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	740	***	0	0	0	1	0	0	0	0
80501C	ESTEVAN, SASK. 1 ST. & 14TH AVE.	589	***	0	0	0	0	0	0	0	0
80601C	LLOYDMINSTER, SASK. 44TH ST. & 48TH AVE.	548	***	0	0	0	0	0	0	0	0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	684	***	0	0	1	2	0	0	0	0
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	711	***	1	2	2	3	1	1	1	2
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	0	---	-	-	-	-	-	-	-	-
00110R	E. HASTINGS & KENSINGTON	688	***	1	3	4	18	1	2	3	3
00111I	ROCKY PT. PARK	598	1.2	1	4	5	8	1	3	4	4
00112C	ROBSON/HORNEY	78	---	1	3	3	3	1	1	1	1
00303C	VICTORIA, B.C. 1250 QUADRA ST.	706	***	1	3	4	6	1	2	2	3
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	706	***	0	0	1	1	0	0	0	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.

CARBON MONOXIDE PARTS PER MILLION			JANUARY - JANVIER 1985				MONOXYDE 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				INTERVALS - INTERVALLES				MEANS ----- MOYENNES				24-HOUR / HEURES			
				1-HOUR / HEURE				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	349	---	1	2	3	4	1	2	2	2	1	1	2	2				
30116C	HALIFAX, N.S. BARRINGTON & DUKE	726	1.6	2	4	7	8	2	4	5	6	2	3	4	4				
40202C	SAINT JOHN, N.B. POST OFFICE	695	***	0	2	4	8	0	1	3	3	0	1	2	2				
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	599	0.9	1	3	4	7	1	2	3	3	1	2	3	3				
50103R	POINTE-AUX-TREMBLES	533	***	0	1	2	7	0	1	2	3	0	1	1	1				
50104C	1125 ONTARIO EST	143	---	6	6	10	10	6	7	7	7	5	7	7	7				
50109C	DUNCAN & DECARIE	635	2.0	2	6	9	13	3	5	6	7	3	4	5	5				
50110C	PARC PILON, MTL.-NORD	275	---	1	8	9	9	1	8	9	9	1	5	8	8				
50112C	BOUL. LAURENTIDES	731	1.0	1	3	6	9	1	3	4	5	1	2	3	3				
50113R	PIE X & CARDINAL	731	0.8	1	3	4	6	1	2	4	4	1	2	2	3				
50115C	1001 BOUL. MAISONNEUVE O.	685	2.3	3	5	7	9	3	5	5	5	3	4	4	4				
50116R	3161 JOSEPH, VERDUN	715	***	1	2	3	7	1	2	2	3	1	1	2	2				
50119R	1700 BOURASSA, LONGUEUIL	710	1.5	2	4	7	12	2	4	5	6	2	3	4	4				
50203R	HULL, QUEBEC GAMELIN & JOFFRE	679	0.9	1	3	6	8	1	3	4	4	1	2	3	3				
50307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	700	1.2	1	3	4	6	1	2	3	4	1	2	3	3				
60101C	OTTAWA, ONT. 88 SLATER ST.	734	2.3	3	6	8	10	3	5	6	7	3	4	4	4				
60104C	RIDEAU & WURTEMBERG	633	***	1	2	4	6	1	2	3	3	1	1	2	2				
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	642	***	0	1	4	5	0	1	3	3	0	1	2	2				
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	736	1.3	1	3	4	5	1	3	3	4	1	2	3	3				
60403I	EVANS & ARNOLD	704	1.2	1	3	4	6	2	3	3	4	2	2	2	2				
60410R	LAWRENCE & KENNEDY	719	1.2	1	3	4	7	2	3	3	4	1	2	3	3				
60412R	BATHURST & WILSON	684	0.6	1	3	4	5	1	2	3	3	1	2	2	2				
60413R	ELMCREST ROAD	624	1.4	2	3	4	4	2	3	3	4	2	2	3	3				
60414I	SHERBOURNE & WILTON ST.	721	0.8	1	2	3	4	1	2	3	3	1	1	2	2				
60415R	QUEENSWAY W & HURONTARIO	467	2.1	2	4	6	8	2	4	5	5	2	3	4	4				
60416C	381 YONGE STREET	739	2.7	3	5	7	12	3	5	6	6	3	4	5	5				
60417C	26 BREADALBANE STREET	573	1.3	2	3	4	6	2	3	3	4	2	2	3	3				
60501C	HAMILTON, ONT. BARTON & SANFORD	671	1.2	1	4	5	7	2	3	4	5	2	3	3	3				
60511R	467 BEACH BLVD.	719	0.5	1	2	3	4	1	1	2	2	1	1	1	2				
60602R	SUDBURY, ONT. ASH STREET	723	***	0	1	3	8	0	1	2	2	0	1	1	1				
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-	-	-	-	-				
60901C	LONDON, ONT. KING & RECTORY	717	***	1	2	2	5	1	1	2	2	1	1	1	1				
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	717	***	0	0	1	5	0	0	1	1	0	0	0	0				
61201R	CORNWALL, ONT. MEMORIAL PARK	712	***	1	1	3	7	1	1	3	5	1	1	2	2				
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	684	0.6	1	2	4	5	1	2	3	3	1	2	3	3				
61501C	KITCHENER, ONT. EDNA & FREDERICK	567	0.9	1	2	4	5	1	3	4	4	1	2	3	3				
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	720	0.9	1	3	3	8	1	2	2	3	1	2	2	2				
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	300	---	1	3	5	8	2	3	3	4	2	2	2	3				
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	702	0.6	1	2	4	11	1	2	3	6	1	2	3	3				
70119C	65 ELLEN STREET	675	0.8	1	2	4	8	1	2	3	4	1	2	3	3				
70120R	604 ST. MARY'S RD.	708	0.7	1	2	4	7	1	2	3	4	1	2	2	2				
80109C	REGINA, SASK. 1620 ALBERT STREET	737	0.9	1	3	4	6	2	2	3	3	1	2	2	2				

*** 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 MILLIONJANUARY - JANVIER
1985MONOXYDE 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				24-HOUR / HEURES			
				1-HOUR / HEURE				8-HOUR / HEURES							
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
80209C	SASKATOON, SASK. IDYLYWYLD DR. & 33RD ST.	633	0.9	1	2	3	4	1	2	2	3	1	2	2	2
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	687	1.2	2	3	5	6	2	3	3	4	2	2	3	3
90122R	127 ST. & 133 AVENUE	638	2.0	2	7	15	25	2	6	12	15	2	5	7	7
90130C	10255 - 104TH STREET	744	2.1	3	5	10	16	3	5	8	9	3	4	4	5
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	721	1.2	1	3	5	10	1	3	3	3	1	2	2	2
90227C	1611-4TH STREET S.W.	719	2.4	3	7	9	22	3	5	8	10	3	4	5	5
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	722	3.5	4	10	14	16	4	8	11	13	4	8	9	9
00108I	250 WEST 70TH AVENUE	729	3.2	4	9	12	15	4	8	11	12	4	8	9	9
00110R	E. HASTINGS & KENSINGTON	170	---	3	5	6	9	3	4	4	4	2	4	4	4
00111I	ROCKY PT. PARK	662	2.4	3	6	8	11	3	5	6	7	3	4	5	5
00112C	ROBSON/HORNEY	730	4.9	6	12	19	29	6	12	15	17	6	9	9	9
00303C	VICTORIA, B.C. 1250 QUADRA ST.	705	2.0	2	6	11	16	2	5	7	9	2	4	4	5
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.

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

JANUARY - JANVIER
1985

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		1-HOUR / HEURE		MEANS - MOYENNES		24-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S.	730	***	1	1	2	3	1	1	2	2
30116C	CFB SHEARWATER BARRINGTON & DUKE	700	2.0	2	3	4	4	2	3	3	3
40202C	SAINT JOHN, N.B. POST OFFICE	0	---	-	-	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC	598	2.2	3	5	6	8	3	4	4	5
50104C	JARDIN BOTANIQUE	0	---	-	-	-	-	-	-	-	-
50109C	1125 ONTARIO EST	0	---	-	-	-	-	-	-	-	-
50110C	DUNCAN & DECARIE	0	---	-	-	-	-	-	-	-	-
50110C	PARC PILON, MTL.-NORD	669	1.7	2	5	7	9	2	4	5	5
50112C	BOUL. LAURENTIDES	161	---	4	6	7	8	4	5	5	6
50113R	PIE X & CARDINAL	733	2.7	4	5	7	8	3	5	5	5
50115C	1001 BOUL MAISONNEUVE O.	685	3.8	4	5	6	10	4	5	5	6
50116R	3161 JOSEPH, VERDUN	722	2.8	4	5	6	7	4	4	5	5
50119R	1700 BOURASSA, LONGUEUIL	715	3.5	4	6	9	13	4	6	7	8
50203R	HULL, QUEBEC										
	GAMELIN & JOFFRE	744	2.1	3	4	6	8	3	4	4	4
50307C	QUEBEC, QUEBEC										
	PARC CARTIER BREBOEUF	695	2.1	3	3	4	6	3	3	4	4
60101C	OTTAWA, ONT.										
60104C	88 SLATER ST. RIDEAU & WURTEMBERG	0 724	--- 1.8	- 3	- 4	- 5	- 7	- 3	- 4	- 4	- 4
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	720	2.8	3	4	6	8	3	4	5	5
60402R	TORONTO, ONT.										
	DON MILLS, SCIENCE CNTR	735	2.8	4	5	6	6	3	4	4	5
60403I	EVANS & ARNOLD	715	3.2	4	5	6	10	4	4	5	5
60410R	LAWRENCE & KENNEDY	725	2.3	3	4	5	6	3	4	4	5
60412R	BATHURST & WILSON	696	3.3	4	5	6	10	4	5	5	5
60413R	ELMCREST ROAD	587	2.2	3	4	7	10	3	3	4	5
60414I	SHERBOURNE & WILTON ST.	714	1.8	2	4	5	7	2	3	4	4
60415R	QUEENSWAY W & HURONTARIO	733	2.2	3	4	5	6	3	3	4	4
60417C	26 BREADALBANE STREET	723	2.5	3	4	6	7	3	4	4	4
60501C	HAMILTON, ONT.										
60511R	BARTON & SANFORD 467 BEACH BLVD.	719 719	2.7 2.6	3 3	4 4	5 4	6 8	3 3	4 4	4 4	5 4
60602R	SUDBURY, ONT. ASH STREET	723	***	1	3	3	6	1	2	2	3
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-
60901C	LONDON, ONT. KING & RECTORY	710	2.7	3	5	6	9	3	4	5	5
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	716	1.5	2	3	4	8	2	3	3	3
61201R	CORNWALL, ONT. MEMORIAL PARK	635	1.6	2	5	6	9	2	4	5	5
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	697	1.8	2	3	4	5	2	3	3	4
61501C	KITCHENER, ONT. EDNA & FREDERICK	734	3.0	4	5	6	6	3	5	5	5
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	675	1.8	2	4	5	6	2	3	3	3
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	725	2.0	3	4	5	6	3	3	4	4
70118R	WINNIPEG, MAN.										
70119C	JEFFERSON & SCOTIA 65 ELLEN STREET	693 476	1.7 ***	2 1	4 2	4 2	5 3	2 1	3 1	3 2	3 2
80109C	REGINA, SASK. 1620 ALBERT STREET	736	2.5	3	4	5	7	3	4	4	4
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	741	***	1	1	1	1	1	1	1	1

*** 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

JANUARY - JANVIER
1985

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	665	3.1	4	7	9	11	4	5	6	7
90130C	10255 - 104TH STREET	737	3.6	4	6	8	11	4	5	6	6
CALGARY, ALTA.											
90222R	39 ST. & 29 AVE. N.W.	660	2.3	3	4	6	.8	2	4	4	4
90227C	1611-8TH STREET S.W.	713	4.0	5	6	7	12	4	5	5	6
VANCOUVER, B.C.											
00106R	2294 WEST 10TH AVENUE	668	4.2	5	8	13	17	5	8	8	9
00108I	250 WEST 70TH AVENUE	725	4.4	5	10	15	18	5	10	12	13
00110R	E. HASTINGS & KENSINGTON	709	3.2	4	6	8	11	4	4	5	5
00111I	ROCKY PT. PARK	715	2.7	3	5	7	9	3	4	5	5
00112C	ROBSON/HORNBY	153	---	5	7	7	8	5	5	5	5
VICTORIA, B.C.											
00303C	1250 QUADRA ST.	712	2.1	3	4	4	12	2	3	3	3
WHITEHORSE, YUKON											
09001C	FEDERAL BUILDING	657	3.5	5	7	10	19	4	6	6	7

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

OSONE
PARTS PER HUNDRED MILLION

JANUARY - JANVIER
1985

OSONE
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.														
30116C	CPB SHEARWATER	347	---	1	2	2	2	1	2	2	2	1	2	2	2
	BARRINGTON & DUKE	692	1.4	2	3	4	4	2	3	3	3	2	3	3	3
40202C	SAINT JOHN, N.B.														
	POST OFFICE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC														
	JARDIN BOTANIQUE	504	0.8	1	3	3	4	1	2	2	3	1	2	2	3
50103R	POINTE-AUX-TREMBLES	617	1.1	2	2	3	3	2	2	3	3	2	2	3	3
50104C	1125 ONTARIO EST	607	0.8	1	2	3	3	1	2	2	3	1	2	2	3
50109C	DUNCAN & DECARIE	590	***	0	1	2	3	0	1	1	1	0	1	1	1
50110C	PARC PILON, MTL.-NORD	641	1.1	2	3	4	8	1	2	4	4	1	2	4	4
50112C	BOUL. LAURENTIDES	344	---	2	2	3	3	1	2	2	2	1	2	2	2
50113R	PIE X & CARDINAL	728	1.3	2	3	3	3	2	3	3	3	2	3	3	3
50115C	1001 BOUL MAISONNEUVE O.	133	---	0	1	1	1	0	0	0	0	0	0	0	0
50116R	3161 JOSEPH, VERDUN	722	1.1	2	3	3	4	2	2	3	3	2	2	3	3
50119R	1700 BOURASSA, LONGUEUIL	710	1.0	2	2	3	3	1	2	2	2	1	2	2	2
50306R	QUEBEC, QUEBEC														
	2026 BLVD. ST-CYRILLE	713	2.2	3	4	4	4	3	3	4	4	3	3	4	4
50307C	PARC CARTIER BREBEOUF	668	0.9	1	2	3	3	1	2	2	3	1	2	2	3
51401R	ST. ETIENNE, QUEBEC														
	135 DUPUIS	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT.														
	88 SLATER ST.	742	0.6	1	2	2	3	1	1	2	2	1	1	2	2
60104C	RIDEAU & WURTEMBERG	720	1.3	2	3	3	3	2	2	3	3	2	2	3	3
60204C	WINDSOR, ONT.														
	471 UNIVERSITY AVENUE	722	0.9	1	2	2	3	1	2	2	2	1	2	2	2
60402R	TORONTO, ONT.														
	DON HILLS, SCIENCE CNTR	735	0.6	1	2	2	3	1	1	1	2	1	1	1	2
60403I	EVANS & ARNOLD	715	0.7	1	2	3	3	1	2	2	2	1	2	2	2
60410R	LAWRENCE & KENNEDY	719	0.7	1	2	2	2	1	1	1	1	1	1	1	1
60413R	ELMCREST ROAD	669	1.3	2	3	3	4	2	2	3	3	2	2	3	3
60414I	SHERBOURNE & WILTON ST.	718	0.7	1	2	2	3	1	1	2	2	1	1	2	2
60415R	QUEENSWAY W & HURONTARIO	739	1.0	2	2	3	3	1	2	2	2	1	2	2	2
60417C	26 BREADALBANE STREET	697	0.6	1	2	2	2	1	1	1	1	1	1	1	1
60501C	HAMILTON, ONT.														
	BARTON & SANFORD	673	1.1	2	2	3	3	1	2	2	2	1	2	2	2
60602R	SUDSBURY, ONT.														
	ASH STREET	744	0.8	1	3	3	4	1	2	2	2	1	2	2	2
60706I	SAULT STE. MARIE, ONT.														
	PARWELL PUMP HOUSE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60806R	THUNDER BAY, ONT.														
	435 JAMES S.	739	1.5	2	3	3	4	2	3	3	3	2	3	3	3
60901C	LONDON, ONT.														
	KING & RECTORY	707	1.4	2	3	3	3	2	2	2	2	2	2	2	2
61004R	SARNIA, ONT.														
	FRONT ST. AT C.N. TRACKS	714	1.8	3	3	3	5	2	3	3	3	2	3	3	3
61201R	CORNWALL, ONT.														
	MEMORIAL PARK	0	---	-	-	-	-	-	-	-	-	-	-	-	-
61301C	ST. CATHARINES, ONT.														
	NORTH ST. & GENEVA ST.	669	1.3	2	3	3	3	2	2	2	2	2	2	2	2
61501C	KITCHENER, ONT.														
	EDNA & FREDERICK	737	1.4	2	3	3	3	2	2	2	2	2	2	2	2
61602R	OAKVILLE, ONT.														
	BRONTE AND WOBURN CRES.	717	1.4	2	3	3	3	2	2	3	3	2	2	3	3
61701R	OSHAWA, ONT.														
	RITSON RD. & OLIVE AVE.	720	1.3	2	3	3	5	2	2	2	2	2	2	2	2
70118R	WINNIPEG, MAN.														
	JEFFERSON & SCOTIA	696	1.5	2	3	3	4	2	3	3	3	2	3	3	3
70119C	65 ELLEN STREET	691	1.1	2	2	3	4	1	2	2	2	1	2	2	2
80109C	REGINA, SASK.														
	1620 ALBERT STREET	737	2.4	3	5	5	5	3	4	4	5	3	4	4	5

*** CALCULATED MEANS ARE BELOW 5 PARTS PER BILLION.
LES MOYENNES SONT INFÉRIEURES À 5 PARTIES PAR BILLION.

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

OSONE
PARTS PER HUNDRED MILLION

JANUARY - JANVIER
1985

OSONE
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		24-HOUR / HEURES			
				1-HOUR / HEURE							
				70	95	99	MAX	70	95	99	MAX
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	742	1.5	2	3	3	3	2	3	3	3
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	664	1.1	2	4	4	4	2	3	4	4
90130C	10255 - 104TH STREET	742	0.9	2	3	4	4	1	2	3	3
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	711	1.6	2	4	4	4	2	3	3	3
90227C	1611-4TH STREET S.W.	712	0.9	1	2	3	4	1	2	2	2
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	649	***	0	0	1	1	0	0	0	0
00108I	250 WEST 70TH AVENUE	730	***	0	1	1	1	0	0	0	0
00110R	E. HASTINGS & KENSINGTON	739	***	0	1	1	2	0	1	1	1
00111I	ROCKY PT. PARK	705	***	0	1	2	3	0	0	1	1
00112C	ROBSON/HORNBY	735	***	0	0	0	1	0	0	0	0
00303C	VICTORIA, B.C. 1250 QUADRA ST.	0	---	-	-	-	-	-	-	-	-
00601C	PENTICTON, B.C. 400 CARMi AVE.	27	---	2	2	2	2	1	1	1	1

*** CALCULATED MEANS ARE BELOW 5 PARTS PER BILLION.
LES MOYENNES SONT INFERIEURES A 5 PARTIES PAR BILLION.

--- 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.JANUARY - JANVIER
1985INDICE 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										
50110C	DUNCAN & DECARIE	315	0.29	0.4	0.8	1.1	1.2	0.4	0.6	0.6	0.7
50115C	PARC PILON, MTL.-NORD	258	0.31	0.4	0.9	1.2	1.8	0.4	0.8	0.9	0.9
50116R	1001 BOUL MAISONNEUVE O.	333	0.40	0.5	0.9	1.4	1.8	0.5	0.8	0.9	1.0
	3161 JOSEPH, VERDUN	343	0.22	0.2	0.7	1.2	1.5	0.3	0.5	0.7	0.7
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	185	----	0.3	0.8	1.1	1.3	0.4	0.5	0.6	0.6
50801R	TROIS-RIVIERES, QUEBEC										
	HART & STE-CECILE	181	----	0.3	0.7	1.4	1.4	0.4	0.5	0.7	0.7
51201I	SHAWINIGAN, QUEBEC										
	FRIGON & LAVAL	370	0.41	0.5	0.9	1.2	1.9	0.5	0.7	0.8	0.8
60101C	OTTAWA, ONT.										
60104C	88 SLATER ST.	372	0.40	0.5	1.0	1.5	2.0	0.5	0.7	0.8	0.9
	RIDEAU & WURTEMBERG	525	(1) 0.31	0.3	0.8	1.5	1.6	0.4	0.6	0.6	0.7
60204C	WINDSOR, ONT.										
60211R	471 UNIVERSITY AVENUE	713	(1) 0.44	0.5	1.0	2.2	2.4	0.5	0.8	1.2	1.3
	COLLEGE & PRINCE	722	(1) 0.39	0.4	0.9	1.4	1.7	0.4	0.7	0.9	1.0
60403I	TORONTO, ONT.										
60410R	EVANS & ARNOLD	692	(1) 0.48	0.6	1.2	1.6	1.8	0.6	0.7	0.8	0.8
60412R	LAWRENCE & KENNEDY	719	(1) 0.49	0.6	1.1	1.7	2.0	0.6	0.9	1.1	1.1
60414I	BATHURST & WILSON	699	(1) 0.55	0.7	1.3	1.8	2.5	0.6	1.0	1.3	1.5
60417C	SHERBOURNE & WILTON ST.	721	(1) 0.47	0.6	1.0	1.3	1.3	0.6	0.7	0.8	0.8
	26 BREADALBANE STREET	724	(1) 0.42	0.5	0.9	1.3	1.5	0.5	0.7	0.8	0.9
60501C	HAMILTON, ONT.										
60511R	BARTON & SANFORD	719	(1) 0.50	0.6	1.2	1.4	1.6	0.6	0.9	1.0	1.1
	467 BEACH BLVD.	716	(1) 0.58	0.7	1.1	1.5	2.1	0.7	0.9	1.1	1.2
60602R	SUDBURY, ONT.										
	ASH STREET	721	(1) 0.19	0.2	0.5	0.8	1.2	0.3	0.4	0.4	0.5
60806R	THUNDER BAY, ONT.										
	435 JAMES S.	0	----	-	-	-	-	-	-	-	-
60901C	LONDON, ONT.										
	KING & RECTORY	721	(1) 0.31	0.4	0.7	0.9	1.3	0.4	0.6	0.6	0.6
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	718	(1) 0.28	0.4	0.7	0.8	1.0	0.4	0.5	0.6	0.6
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	716	(1) 0.22	0.3	0.5	1.3	2.4	0.3	0.6	0.8	0.8
61301C	ST. CATHARINES, ONT.										
	NORTH ST. & GENEVA ST.	695	(1) 0.21	0.3	0.7	1.0	1.3	0.3	0.4	0.7	0.8
61602R	OAKVILLE, ONT.										
	BRONTE AND WOBURN CRES.	722	(1) 0.31	0.4	0.7	1.2	1.4	0.4	0.6	0.7	0.7
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	722	(1) 0.46	0.5	1.1	1.9	2.8	0.5	0.9	1.4	1.5
70118R	WINNIPEG, MAN.										
70119C	JEFFERSON & SCOTIA	341	0.14	0.2	0.3	0.7	0.9	0.2	0.3	0.5	0.5
70120R	65 ELLEN STREET	326	0.17	0.2	0.3	0.8	1.1	0.2	0.3	0.4	0.4
	604 ST. MARY'S RD.	349	****	0.1	0.2	0.4	0.5	0.1	0.2	0.2	0.2
90122R	EDMONTON, ALTA.										
90130C	127 ST. & 133 AVENUE	650	(1) 0.43	0.5	1.3	2.3	3.1	0.5	1.0	1.2	1.3
	10255 - 104TH STREET	744	(1) 0.32	0.4	0.8	1.4	2.3	0.4	0.7	0.8	0.8
90218I	CALGARY, ALTA.										
90222R	BONNY BRK & 18A ST. S.E.	744	(1) 0.42	0.5	1.4	2.4	2.9	0.5	1.0	1.2	1.3
90227C	39 ST. & 29 AVE. N.W.	744	(1) 0.13	0.2	0.4	0.7	1.1	0.2	0.3	0.4	0.4
	1611-4TH STREET S.W.	744	(1) 0.25	0.3	0.7	1.0	1.3	0.3	0.4	0.5	0.5
00102R	VANCOUVER, B.C.										
00106R	100 RICHMOND STREET	0	----	-	-	-	-	-	-	-	-
00108I	2294 WEST 10TH AVENUE	0	----	-	-	-	-	-	-	-	-
00110R	250 WEST 70TH AVENUE	0	----	-	-	-	-	-	-	-	-
00111I	E. HASTINGS & KENSINGTON	0	----	-	-	-	-	-	-	-	-
00112C	ROCKY PT. PARK	0	----	-	-	-	-	-	-	-	-
	ROBSON/HORNEY	0	----	-	-	-	-	-	-	-	-

(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.

JANUARY - JANVIER
1985

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
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	372	0.25	0.3	0.7	1.0	1.5	0.3	0.5	0.5	0.6
00303C	VICTORIA, B.C. 1250 QUADRA ST.	372	0.27	0.4	0.7	1.0	1.3	0.3	0.5	0.6	0.6

(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.

JANUARY - JANVIER
1905

PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*							*----- LEAD / PLOMB -----*						
		----- DAY / JOUR -----						MEAN MOYENNE	*----- DAY / JOUR -----*						MEAN MOYENNE
		1	7	13	19	25	31		1	7	13	19	25	31	
10101C	ST. JOHN'S, NFLD. DUCKWORTH & ORDINANCE	25	16	12	27	-	10	18	0.1	0.1	0.0	0.1	-	0.1	0.1
20101C	CHARLOTTETOWN, P.E.I. 56 PITEROY ST.	-	24	21	22	63	23	31	-	0.1	0.0	0.1	0.7	0.2	0.2
30101C	HALIFAX, N.S.	-	56	40	28	-	41	41	-	0.1	0.1	0.1	-	0.3	0.2
30102R	N.S. TECHNICAL COLLEGE	-	12	23	16	35	32	24	-	0.1	0.0	0.1	0.2	0.2	0.1
30114R	DALHOUSIE UNIVERSITY	-	15	16	21	25	28	21	-	0.0	0.0	0.1	0.2	0.2	0.1
30115I	MT ST VINCENT UNIVERSITY CFB SHEARWATER	-	-	-	15	23	32	23	-	-	-	0.0	0.1	0.1	0.1
30310C	SYDNEY, N.S.	-	21	25	28	49	17	28	-	0.2	0.1	0.3	1.0	0.2	0.4
30311R	COUNTY JAIL WHITNEY PIER FIRE STN.	-	44	25	105	74	46	59	-	0.1	0.1	0.2	0.5	0.3	0.2
30409R	GLACE BAY, N.S. SOUTH STREET	-	40	33	30	30	40	35	-	0.0	0.0	0.0	0.1	0.1	0.0
40102C	FREDERICTON, N.B. YORK STREET	-	-	53	119	57	121	88	-	-	0.1	0.9	0.7	0.6	0.6
40201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	63	22	27	26	43	64	41	0.1	0.1	0.1	0.1	0.4	0.2	0.2
50102R	MONTREAL, QUEBEC	-	-	26	35	36	42	35	-	-	0.1	0.1	0.1	0.2	0.1
50103R	JARDIN BOTANIQUE	36	-	44	59	-	-	46	-	-	-	-	-	-	-
50104C	POINTE-AUX-TREMBLES	23	-	29	-	51	89	48	0.2	-	0.2	-	0.4	1.2	0.5
50109C	1125 ONTARIO EST	118	76	132	135	74	111	108	0.1	0.2	0.9	0.6	0.7	0.8	0.6
50110C	DUNCAN & DECARIE	67	53	31	73	58	73	59	-	-	-	-	-	-	-
50112C	PARC PILON, MTL.-NORD	36	22	19	29	28	38	29	0.0	0.0	0.0	0.1	0.1	0.2	0.1
50113R	BOUL. LAURENTIDES	33	24	20	30	32	48	31	0.0	0.1	0.1	0.1	0.2	0.2	0.1
50116R	PIE X & CARDINAL	33	26	32	61	49	82	47	0.1	0.1	0.2	0.4	0.4	0.4	0.3
50119R	3151 JOSEPH, VERDUN 1700 BOURASSA, LONGUEUIL	61	29	47	43	47	50	46	0.0	0.0	0.1	0.1	0.1	0.1	0.1
50203R	HULL, QUEBEC GAMELIN & JOFFRE	17	30	31	45	35	42	33	0.1	0.2	0.3	0.3	0.3	0.3	0.3
50303I	QUEBEC, QUEBEC	36	-	-	61	64	102	66	0.2	-	-	0.4	0.6	0.4	0.4
50306R	CENTRE LOISIRS LIMOILLOU	-	13	15	39	46	69	36	-	-	-	0.2	0.5	0.4	0.4
50307C	2026 BLVD. ST-CYRILLE PARC CARTIER BREBOEUF	12	49	29	52	64	81	48	-	-	-	-	-	-	-
50403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	-	54	-	54	43	43	49	-	0.2	-	0.3	0.1	0.1	0.2
50502R	CHICOUTIMI, QUEBEC	20	35	14	86	70	128	59	0.0	0.1	-	0.2	0.2	0.5	0.2
50503C	USINE DE FILTRATION 222 RACINE	36	39	15	72	85	102	58	0.2	0.3	-	0.4	0.5	0.8	0.4
50601C	ROUYN, QUEBEC HOTEL DE VILLE	12	24	-	-	31	19	22	0.1	0.3	-	-	2.1	0.0	0.6
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILIE	21	39	50	55	-	-	41	0.0	0.4	0.2	0.2	-	-	0.2
50901R	ARVIDA, QUEBEC POWELL & HOOPES	87	-	18	-	42	-	49	0.2	-	-	-	0.5	-	-
51201I	SHAWINIGAN, QUEBEC PRIGON & LAVAL	43	77	59	36	65	33	52	0.0	0.1	0.2	0.1	0.2	0.0	0.1
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	10	18	13	18	22	31	19	-	-	-	-	-	-	-
60101C	OTTAWA, ONT.	22	48	36	43	42	-	38	0.1	0.2	0.2	0.2	0.3	-	0.2
60104C	88 SLATER ST. RIDEAU & WURTEMBERG	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60202C	WINDSOR, ONT.	29	61	26	31	24	-	34	0.1	0.1	0.1	0.1	0.1	-	0.1
60203R	CITY HALL	23	51	45	38	24	48	38	0.1	0.2	0.1	0.3	0.2	0.3	0.2
60204C	TECUMSEH WATER WORKS 471 UNIVERSITY AVENUE	20	-	56	49	34	53	42	0.1	-	0.1	0.2	0.2	0.3	0.2
60402R	TORONTO, ONT.	26	23	55	40	34	57	39	0.1	0.1	0.1	0.1	0.1	0.4	0.2
60403I	DON MILLS, SCIENCE CNTR	18	62	65	74	124	21	61	0.1	0.5	0.2	0.5	0.7	0.2	0.4
60409R	EVANS & ARNOLD	37	36	58	-	-	-	44	0.1	0.1	0.1	-	-	-	0.1
60410R	REDLANDS CRESCENT	25	33	103	81	81	64	65	0.1	0.2	0.2	0.4	0.4	0.6	0.3
60412R	LAWRENCE & KENNEDY	34	50	71	53	34	71	52	0.3	0.7	0.3	0.4	0.2	0.7	0.4
60413R	BATHURST & WILSON	29	-	42	38	34	252	79	0.1	-	0.1	0.1	0.1	0.3	0.1
60414I	ELMCREST ROAD	51	61	191	98	92	179	112	0.2	0.6	0.5	0.5	0.6	1.1	0.6
60415R	SHERBOURNE & WILTON ST.	54	46	48	37	59	75	53	0.6	0.4	0.3	0.2	0.2	0.7	0.4
60417C	QUEENSWAY W & HURONTARIO 26 BREADALBANE STREET	21	26	68	42	38	64	43	0.1	0.2	0.1	0.2	0.2	0.5	0.2
60501C	HAMILTON, ONT.	42	64	65	48	43	88	58	0.1	0.4	0.2	0.2	0.2	0.5	0.3
60503I	BARTON & SANFORD CHATHAM & FRID	30	37	60	47	72	91	56	0.1	0.2	0.1	0.1	0.2	0.4	0.2

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREJANUARY - JANVIER
1985PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*							*----- LEAD / PLOMB -----*							
		----- DAY / JOUR -----						MEAN	*----- DAY / JOUR -----*						MEAN	
		1	7	13	19	25	31	MOYENNE	1	7	13	19	25	31	MOYENNE	
60511R	467 BEACH BLVD.	24	42	125	108	65	-	73	0.1	0.2	0.3	0.2	0.2	-	0.2	
	SUDBURY, ONT.															
60602R	ASH STREET	-	-	31	11	-	19	20	-	-	0.1	0.1	-	0.1	0.1	
60605C	19 LISGAR STREET	13	16	23	14	18	24	18	0.3	0.1	0.1	0.1	0.1	0.2	0.2	
	SAULT STE. MARIE, ONT.															
60706I	FARWELL PUMP HOUSE	20	17	72	22	24	21	29	0.1	0.1	0.2	0.1	0.1	0.1	0.1	
	THUNDER BAY, ONT.															
60801C	14 ALGOMA STREET	16	-	27	-	12	-	18	-	-	-	-	-	-	-	
60806R	435 JAMES S.	-	12	-	36	-	-	-	-	0.1	-	0.1	-	-	-	
	LONDON, ONT.															
60901C	KING & RECTORY	20	45	42	42	28	58	39	0.1	0.2	0.2	0.2	0.2	0.3	0.2	
60902C	372 DUNDAS	17	38	57	44	29	61	41	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
	SARNIA, ONT.															
61004R	FRONT ST. AT C.N. TRACKS	15	37	44	34	36	52	36	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
	PETERBOROUGH, ONT.															
61103C	500 GEORGE STREET	24	19	30	34	28	47	30	0.1	0.1	0.1	0.2	0.2	0.4	0.2	
	CORNWALL, ONT.															
61201R	MEMORIAL PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	ST. CATHARINES, ONT.															
61301C	NORTH ST. & GENEVA ST.	-	32	35	33	53	95	50	-	0.2	-	-	-	-	-	
	KITCHENER, ONT.															
61501C	EDNA & FREDERICK	26	34	61	38	-	72	46	0.3	0.6	0.1	0.2	-	0.6	0.4	
	OAKVILLE, ONT.															
61602R	BRONTE AND WOBURN CRES.	21	20	61	58	48	41	42	0.1	0.1	0.1	0.2	0.2	0.2	0.2	
	OSHAWA, ONT.															
61701R	RITSON RD. & OLIVE AVE.	36	6	6	77	-	49	35	0.1	0.1	0.1	0.4	-	0.2	0.2	
	GUELPH, ONT.															
61801C	FARQUHAR & WYNDHAM	15	15	31	32	26	37	26	0.1	0.1	0.1	0.1	0.1	0.2	0.1	
	WINNIPEG, MAN.															
70102R	PORTAGE & WOODLAWN	26	20	22	49	14	42	29	0.1	0.2	0.1	0.2	0.2	0.3	0.2	
70118R	JEFFERSON & SCOTIA	-	11	27	17	14	16	17	-	0.1	0.1	0.1	0.1	0.1	0.1	
70119C	65 ELLEN STREET	-	13	-	32	36	37	30	-	0.1	-	0.1	0.3	0.3	0.2	
70120R	604 ST. MARY'S RD.	38	47	24	28	-	16	31	0.2	0.1	0.1	0.1	-	0.1	0.1	
	BRANDON, MAN.															
70201C	11TH ST. & PRINCESS AVE.	18	20	16	23	-	14	18	0.1	0.1	0.0	0.1	-	0.1	0.1	
	REGINA, SASK.															
80102R	3211 ALBERT STREET	16	14	22	16	12	11	15	0.2	0.2	0.1	0.1	0.1	0.1	0.1	
80109C	1620 ALBERT STREET	16	19	19	6	16	7	14	0.3	0.4	0.1	0.0	0.4	0.1	0.2	
	SASKATOON, SASK.															
80203R	30TH ST. & 833 P AVE.	17	18	11	16	14	11	15	0.1	0.2	0.1	0.1	0.2	0.1	0.1	
80209C	IDYLWYLD DR. & 33RD ST.	21	22	10	23	12	16	17	0.2	0.2	0.1	0.2	0.1	0.3	0.2	
	MOOSE JAW, SASK.															
80302C	110 OMINICA STREET	27	15	35	-	22	14	23	0.1	0.2	0.1	-	0.1	0.1	0.1	
	ESTEVAN, SASK.															
80501C	1 ST. & 14TH AVE.	14	14	70	17	29	14	26	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
	LLOYDMINSTER, SASK.															
80601C	44TH ST. & 48TH AVE.	10	11	20	-	13	23	15	0.1	0.1	0.2	-	0.1	0.1	0.1	
	EDMONTON, ALTA.															
90121I	17 STREET & 105 AVENUE	38	76	15	11	36	20	33	0.1	0.5	0.1	0.0	0.2	0.2	0.2	
90122R	127 ST. & 133 AVENUE	43	53	12	19	25	24	29	0.2	1.1	0.3	0.1	0.3	0.3	0.4	
90130C	10255 - 104TH STREET	44	78	10	43	72	62	52	0.2	0.8	0.2	0.2	0.7	0.5	0.4	
	CALGARY, ALTA.															
90204C	316-7TH AVENUE	18	124	173	39	104	84	90	0.1	0.7	1.4	0.1	0.6	0.4	0.6	
90218I	BONNY BRK & 18A ST. S.E.	27	87	96	43	60	103	69	0.4	0.9	1.4	0.1	0.6	0.6	0.7	
90222R	39 ST. & 29 AVE. N.W.	15	52	27	27	51	37	35	0.1	0.5	0.2	0.1	0.3	0.2	0.2	
	YELLOWKNIFE, N.W.T.															
99001C	50TH AVE. & 49TH STREET	21	28	31	51	21	40	32	0.2	0.2	0.2	0.1	0.1	0.2	0.2	
	VANCOUVER, B.C.															
00102R	100 RICHMOND STREET	81	110	93	-	89	92	93	0.5	1.0	1.2	-	1.0	0.9	0.9	
00104R	27TH & ONTARIO	-	121	81	-	65	55	81	-	1.2	1.0	-	1.2	0.6	1.0	
00106R	2294 WEST 10TH AVENUE	87	95	-	30	62	58	66	0.7	1.7	-	0.4	1.0	0.6	0.9	
00108I	250 WEST 70TH AVENUE	81	207	111	66	95	94	109	0.9	1.0	1.1	0.6	1.6	1.0	1.0	
00109C	970 BURRARD	95	139	104	43	111	107	100	1.2	1.3	1.1	0.5	1.3	0.8	1.0	
00110R	E. HASTINGS & KENSINGTON	79	57	67	-	48	55	61	0.8	0.9	0.9	-	0.7	0.6	0.8	
00111I	ROCKY PT. PARK	73	98	56	25	71	83	68	0.6	1.5	0.8	0.5	0.7	0.9	0.8	
00113I	ANNACIS ISLAND, DELTA	69	-	-	-	101	96	89	0.4	-	-	-	0.8	0.5	0.6	
00114C	MUNICIPAL HALL, RICHMOND	65	88	86	38	64	65	68	0.7	1.0	1.1	0.7	1.2	0.8	0.9	
00115R	NEWTON ELEM. SCH., SURREY	78	101	78	38	70	88	76	0.9	0.8	1.0	0.5	1.0	1.0	0.9	
00116R	FIRE HALL, N. VANCOUVER	73	67	69	34	-	71	63	0.8	1.5	1.0	0.7	-	0.8	1.0	

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

JANUARY - JANVIER
1985

PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*							*----- LEAD / PLOMB -----*						
		----- DAY / JOUR -----						MEAN	*----- DAY / JOUR -----*						MEAN
		1	7	13	19	25	31	MOYENNE	1	7	13	19	25	31	MOYENNE
00117R	BCIT BURNABY	85	120	87	46	81	-	84	1.0	2.3	2.0	0.7	1.6	-	1.5
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	21	69	-	47	122	-	65	0.0	0.1	-	0.4	0.3	-	0.2
00303C	VICTORIA, B.C. 1250 QUADRA ST.	-	61	75	59	102	70	73	-	1.3	0.7	0.6	1.3	0.8	0.9
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	46	-	57	212	154	117	-	0.5	-	0.3	0.5	0.4	0.4
00601C	PENTICTON, B.C. 400 CARMY AVE.	22	36	-	-	89	39	47	0.1	0.2	-	-	0.1	0.2	0.2
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	-	-	24	28	16	16	21	-	-	0.1	0.2	0.3	0.1	0.2

COMBINATION OF SULPHUR DIOXIDE AND
SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2JANUARY - JANVIER
1985DIOXYDE DE SOUFRE ET
PARTICULES EN ASSOCIATION
1000*(MICROGRAMMES/METRE CUBE)**2

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*					
		1	7	13	19	25	31
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	1	0	0	2	-	0
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-	0	0	1	9	1
30114R	HALIFAX, N.S.	-	0	0	1	0	0
30115I	MT ST VINCENT UNIVERSITY CFB SHEARWATER	-	-	-	0	1	2
30310C	SYDNEY, N.S.	-	0	0	0	2	0
30311R	COUNTY JAIL WHITNEY PIER FIRE STN.	-	-	0	-	-	-
30409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC	-	-	-	-	-	-
50103R	JARDIN BOTANIQUE	0	-	5	3	-	-
50104C	POINTE-AUX-TREMBLES	0	-	1	-	2	5
50109C	1125 ONTARIO EST	3	2	-	11	-	9
50110C	DUNCAN & DECARIE	1	3	1	-	-	-
50112C	PARC PILON, MTL.-NORD	0	0	1	1	1	2
50113R	BOUL. LAURENTIDES	0	0	1	1	1	2
50116R	PIE X & CARDINAL	0	-	0	2	0	-
50119R	3161 JOSEPH, VERDUN	0	0	2	-	0	1
50203R	1700 BOURASSA, LONGUEUIL	0	1	1	1	3	5
50303I	HULL, QUEBEC	0	-	-	3	3	7
50306R	GAMELIN & JOFFRE	-	1	0	1	2	2
50307C	QUEBEC, QUEBEC	0	2	1	3	3	5
50601C	CENTRE LOISIRS LYMOILOU	0	0	-	-	2	0
50801R	HOTEL DE VILLE	0	0	0	2	-	-
50901R	TROIS-RIVIERES, QUEBEC	8	-	0	-	0	-
51201I	HART & STE-CECILE	0	-	-	0	0	0
51301R	ARVIDA, QUEBEC	-	-	-	-	-	-
60101C	POWELL & HOOPEES	-	-	-	-	-	-
60104C	SHAMINIGAN, QUEBEC	-	-	-	-	-	-
60204C	FRIGON & LAVAL	0	-	3	1	0	3
60402R	BAIE COMEAU, QUEBEC	0	1	2	2	1	3
60403I	39 AVE. MARGUETTE	0	0	1	-	3	1
60409R	OTTAWA, ONT.	-	0	0	-	-	-
60410R	88 SLATER ST.	0	0	2	2	2	2
60412R	RIDEAU & WURTEMBERG	0	0	1	1	1	2
60413R	WINDSOR, ONT.	0	-	1	0	1	5
60414I	471 UNIVERSITY AVENUE	0	0	6	3	1	6
60415R	TORONTO, ONT.	0	0	0	0	1	3
60417C	DON MILLS, SCIENCE CNTR	0	0	1	1	0	2
60501C	EVANS & ARNOLD	2	4	1	1	1	8
60511R	REDLANDS CRESCENT	0	0	2	7	5	-
60602R	LAWRENCE & KENNEDY	-	-	2	0	-	1
60706I	BATHURST & WILSON	-	0	0	0	0	0
60806R	ELMCREST ROAD	-	0	-	0	-	-
60901C	SHERBOURNE & WILTON ST.	0	0	1	1	0	2
61004R	QUEENSWAY W & HURONTARIO	0	1	2	0	1	3
	26 BREADALBANE STREET						
	HAMILTON, ONT.						
	BARTON & SANFORD						
	467 BEACH BLVD.						
	SUDSBURY, ONT.						
	ASH STREET						
	SAULT STE. MARIE, ONT.						
	FARWELL PUMP HOUSE						
	THUNDER BAY, ONT.						
	435 JAMES S.						
	LONDON, ONT.						
	KING & RECTORY						
	SARNIA, ONT.						
	FRONT ST. AT C.N. TRACKS						

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

JANUARY - JANVIER
1985

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*					
		1	7	13	19	25	31
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	0	0	-	-	-	-
61201R	CORNWALL, ONT. MEMORIAL PARK	-	-	-	-	-	-
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	-	1	2	-	3	7
61501C	KITCHENER, ONT. EDNA & FREDERICK	0	0	1	2	-	2
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	0	0	4	2	2	2
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	0	0	2	-	1
61801C	GUELPH, ONT. PARQUHAR & WYNDHAM	0	0	0	0	0	1
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	-	0	0	0	0	0
70119C	65 ELLEN STREET	-	0	-	0	0	0
70120R	604 ST. MARY'S RD.	-	-	-	-	-	-
80109C	REGINA, SASK. 1620 ALBERT STREET	0	0	0	0	0	0
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0
80501C	ESTEVAN, SASK. 1 ST. & 14TH AVE.	0	0	0	0	0	0
80601C	LLOYDMINSTER, SASK. 44TH ST. & 48TH AVE.	-	0	0	-	0	-
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	0	0	-	0	0	0
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	0	0	1	0	1	0
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	-	-	-	-	-	-
00110R	E. HASTINGS & KENSINGTON	2	1	1	-	1	0
00111I	ROCKY PT. PARK	3	-	0	0	-	2
00303C	VICTORIA, B.C. 1250 QUADRA ST.	-	1	0	0	2	3
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	0	-	0	0	0

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

JANUARY - JANVIER
1985

RETONBES DE POUSSIÈRES
GRAMMES PAR METRE CARRE PAR 30 JOURS
INDICES DE FORMATION DE SULFATE
MILLIGRAMMES PAR 100 CM2 PAR JOUR

STATION	LOCATION EMPLACEMENT	DUSTFALL RETONBES DE POUSSIÈRES	SO3
	TORONTO, ONT.		
60403I	EVANS & ARNOLD	1.9	-
60404R	5126 YONGE STREET	4.4	-
60405I	JOHN STREET PUMP STATION	4.9	-
60406R	ROSEHILL RESERVOIR	1.5	-
60408C	DANFORTH & ROBINSON	4.1	-
	HAMILTON, ONT.		
60501C	BARTON & SANFORD	3.1	-
60502I	BURLINGTON & GAGE	5.1	-
60503I	CHATHAM & FRID	6.4	-
60507C	HUGHSON & HUNTER	3.8	-
	SAULT STE. MARIE, ONT.		
60702R	ANNA MCREA PUBLIC SCHOOL	3.5	-
60703I	BAYVIEW & YOUNG	7.3	-
	THUNDER BAY, ONT.		
60801C	14 ALGOMA STREET	-	-
	EDMONTON, ALTA.		
90125C	PRINS ELIZABETH & 108 ST	2.2	0.1 **
90126R	77 AVENUE & 85 STREET	11.2	0.0 **
90127I	115 AVENUE & 159 STREET	3.0	0.1 **
90128R	99 AVENUE & 160 STREET	2.5	0.0 **
	CALGARY, ALTA.		
90219C	620-7TH AVENUE, S.W.	5.1	0.1 **
90221R	DALHOUSIE DR & DALHAM DR	6.4	0.1 **
90223C	11 ST. & 38 AVE. S.E.	4.5	0.1 **
90224I	OGDENDALE & 71 AVE S.E.	1.9	0.1 **
90225R	FALLISER DR & OAKWOOD SW	1.8	0.1 **
90226I	SHEPPARD & 84 AVE S.E.	1.4	0.1 **

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