

National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

Monthly Summary

Extrait mensuel

Report EPS 7/AP/1-86
January 1986

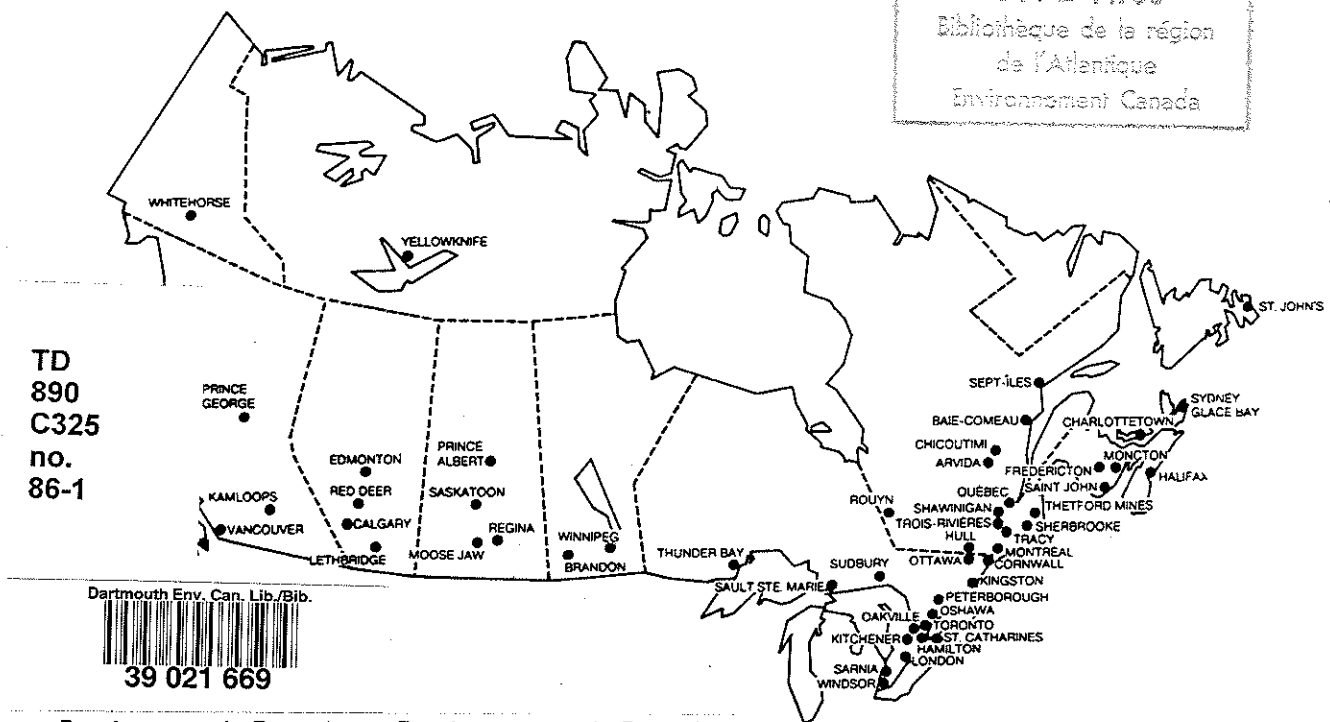
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summary = Surveillance nationale de la pollut
CANADA. AIR POLLUTION CONTROL DIRECTORATE

TD 890 C325 no. 86-1
NSDE

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LIST OF STATIONS LISTE DES STATIONS

1986

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIÈRES & 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.							F,12
30102R	N.S. TECHNICAL COLLEGE							F,18
30114R	DALHOUSIE UNIVERSITY	F,10						F,10
30115I	MT ST VINCENT UNIVERSITY	F,08		F,08	F,08			F,11
30116C	CPB SHEARWATER BARRINGTON & DUKE	F,03	F,03	F,03	F,03			
30310C	SYDNEY, N.S.	F,04					F,02	
30311R	COUNTY JAIL WHITNEY PIER FIRE STN.	F,05					F,02	
30409R	GLACE BAY, N.S. SOUTH STREET	F,03					F,02	
30501R	KEJIMIKUJIK, N.S. NATIONAL PARK				F,04			
40102C	FREDERICTON, N.B. YORK STREET						F,07	
40201C	SAINT JOHN, N.B.						F,18	
40202C	110 CHARLOTTE STREET POST OFFICE	F,09	F,09	F,09	F,09			
50102R	MONTREAL, QUEBEC	F,04	F,04	F,04	F,04		F,04	
50103R	JARDIN BOTANIQUE	F,05	F,05	F,05	F,05		F,05	
50104C	POINTE-AUX-TREMBLES	F,14	F,14	F,14	F,14		M,14	
50109C	1125 ONTARIO EST	P,05	F,05	F,05	F,05	F,05	P,03	
50110C	DUNCAN & DECARIE	P,05	P,05	F,05	F,05	F,05	P,05	
50112C	PARC PILON, MTL.-NORD	F,03	F,03	F,03	F,03		P,03	
50113R	BOUL. LAURENTIDES	F,05	F,05	F,05	F,05		P,05	
50115C	PIE X & CARDINAL	F,05	F,05	F,05	F,05	F,05		
50116R	1001 BOUL MAISONNEUVE O.	F,16	F,16	F,16	F,16	F,16	F,25	
50117R	3161 JOSEPH, VERDUN	F,13						
50118R	7405 CHAMPAGNEUR	F,03						
50119R	820 ST. GERMAIN	F,04	F,04	F,04	F,04		F,04	
50203R	699 CURE POIRIER							
50203R	HULL, QUEBEC GAMELIN & JOFFRE	F,05	F,05	F,05		F,05	F,05	
50303I	QUEBEC, QUEBEC	F,15					F,12	
50306R	CENTRE LOISIRS LIMCLOU	F,05			F,05		F,05	
50307C	2026 BLVD. ST-CYRILLE	F,04	F,04	F,04	F,04		F,04	
50403C	PARC CARTIER BREBOEUF							
50403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT						F,17	
50502R	CHICOUTIMI, QUEBEC						F,06	
50503C	USINE DE FILTRATION 222 RACINE						F,06	
50601C	ROUYN, QUEBEC HOTEL DE VILLE	F,08					P,08	
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE						P,08	
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	F,05				P,04	P,06	
50901R	ARVIDA, QUEBEC POWELL & HOOPES	F,05					P,06	
51201I	SHAWINIGAN, 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.	F,17	F,05	F,05	F,13	F,13	F,16	
60104C	88 SLATER ST. RIDEAU & WURTEMBERG	P,04	F,04	P,04	P,04	P,04	P,04	
60202C	WINDSOR, ONT.						P,15	
60203R	CITY HALL						P,03	
60204C	TECUMSEH WATER WORKS	P,12	P,12	F,12	F,12	P,12	P,12	
60211R	471 UNIVERSITY AVENUE	P,04				P,04		
60212I	COLLEGE & PRINCE WATER & WRIGHT AVE.	P,04					P,04	
60402R	TORONTO, ONT.	P,09	P,09	F,09	P,09		P,09	
60403I	DON MILLS, SCIENCE CNTR EVANS & ARNOLD	P,04	F,04	P,04	P,04	P,04	P,01	01

LIST OF STATIONS LISTE DES STATIONS

1986

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIÈRES & SO3
60404R	5126 YONGE STREET							05
60405I	JOHN STREET PUMP STATION							05
60406R	ROSEHILL RESERVOIR							04
60408C	DANFORTH & ROBINSON							05
60409R	REDLANDS CRESCENT	P,03					P,01	
60410R	LAWRENCE & KENNEDY	P,05	F,05	P,05	P,05	P,05	P,04	
60413R	ELMCREST ROAD	P,04	F,04	P,04	F,04		P,04	
60414I	SHERBOURNE & WILTON ST.	F,05	F,05	P,05	F,05	F,05	P,05	
60415R	QUEENSWAY W & HURONTARIO	F,04	F,04	P,04	F,04		P,04	
60416C	381 YONGE STREET		P,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	P,05	
	THUNDER BAY, ONT.							
60801C	14 ALGOMA STREET						P,12	12
60806R	435 JAMES S.	P,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	
	PETERBOROUGH, 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.							
61802R	EXHIBITION PARK	F,04			P,04	P,04	P,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	
	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.							
80601C	44TH ST. & 48TH AVE.	F,07					F,04	
	EDMONTON, ALTA.							
90121I	17 STREET & 105 AVENUE	F,05	P,04				F,04	
90122R	127 ST. & 133 AVENUE		F,04	F,04	F,04	F,04	F,04	
90125C	PRINS ELIZABETH & 108 ST							02
90126R	77 AVENUE & 85 STREET							04
90127I	115 AVENUE & 159 STREET							02
90128R	99 AVENUE & 160 STREET							03
90130C	10255 - 104TH STREET		F,09	F,09	F,09	P,09	F,06	

LIST OF STATIONS LISTE DES STATIONS

1986

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIÈRES & SO3
CALGARY, ALTA.								
90204C	316-7TH AVENUE						F,09	
90218I	BONNY BRK & 18A ST. S.E.	F,04				P,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	P,06		
YELLOWKNIFE, N.W.T.								
99001C	50TH AVE. & 49TH STREET						F,07	
NORMAN WELLS, N.W.T.								
99101C	AIRPORT BLDG.						F,10	
INUVIK, N.W.T.								
99201C	D.I.A.N.D. RESEARCH LAB.						F,08	
PROBISHER BAY, N.W.T.								
99301C	BAY BLDG.						F,08	
VANCOUVER, B.C.								
00102R	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/HORNBY	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	
PRINCE GEORGE, B.C.								
00202C	1011 4TH AVENUE					F,18	F,18	
VICTORIA, B.C.								
00303C	1250 QUADRA ST.	F,11	F,11	F,11	F,11	F,11	F,11	
KAMLOOPS, B.C.								
00401C	301 SEYMOUR ST.	F,15					F,11	
PENTICTON, B.C.								
00601C	400 CARMICHAEL AVE.				F,07		F,10	
WHITEHORSE, YUKON								
09001C	FEDERAL BUILDING		F,04	F,04			F,08	

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONJANUARY - JANVIER
1986DIOXYDE 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	409	0.7	1	2	5	6	1	2	2	3
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	707	0.2	0	1	1	2	0	1	1	1
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	662	0.2	0	1	2	2	0	1	1	1
30115I	CPB SHEARWATER	595	0.9	1	3	14	17	1	3	8	8
30116C	BARRINGTON & DUKE	456	0.3	0	2	3	4	0	1	2	2
30310C	SYDNEY, N.S. COUNTY JAIL	0	---	-	-	-	-	-	-	-	-
30311R	WHITNEY PIER FIRE STN.	252	---	1	1	2	3	1	1	1	1
30409R	GLACE BAY, N.S. SOUTH STREET	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	713	0.9	1	2	5	10	1	2	2	2
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	726	1.0	1	3	5	10	1	3	4	4
50103R	POINTE-AUX-TREMBLES	630	2.5	3	10	14	21	3	6	8	8
50104C	1125 ONTARIO EST	681	0.9	1	2	4	10	1	2	3	3
50109C	DUNCAN & DECARIE	279	---	1	2	3	4	1	2	2	2
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50115C	1001 BOUL MAISONNEUVE O.	741	1.3	2	3	4	7	2	3	4	4
50116R	3161 JOSEPH, VERDUN	730	0.7	1	2	3	5	1	2	2	2
50117R	7405 CHAMPAGNEUR	734	1.4	2	3	6	9	2	3	4	4
50118R	820 ST. GERMAIN	522	0.6	1	2	4	4	1	2	3	3
50119R	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	736	0.7	1	2	3	4	1	2	3	3
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	0	---	-	-	-	-	-	-	-	-
50306R	2026 BLVD. ST-CYRILLE	0	---	-	-	-	-	-	-	-	-
50307C	PARC CARTIER BREBONUF	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	---	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	686	1.0	1	3	8	12	1	3	6	6
60104C	RIDEAU & WURTEMBURG	718	0.4	0	2	4	9	1	2	3	3
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	695	1.1	1	3	5	5	2	2	3	3
60211R	COLLEGE & PRINCE	697	1.3	2	4	7	8	2	3	4	4
60212I	WATER & WRIGHT AVE.	732	1.6	2	5	9	12	2	3	4	4
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	296	---	1	2	5	8	1	2	2	2
60403I	EVANS & ARNOLD	734	0.5	1	2	3	6	1	2	3	3
60409R	FEDLANDS CRESCENT	683	0.5	1	2	5	9	1	2	3	3
60410R	LAWRENCE & KENNEDY	722	0.4	0	2	4	7	0	2	3	3
60413R	ELMCREST ROAD	467	0.8	1	3	4	5	1	3	3	3
60414I	SHERBOURNE & WILTON ST.	670	1.0	1	4	8	12	1	3	4	5
60415P	QUEENSWAY W & HURONTARIO	269	---	1	2	2	2	1	2	2	2
60417C	26 BREADALBANE STREET	735	0.9	1	4	9	14	1	3	4	5
60501C	HAMILTON, ONT. BARTON & SANFORD	707	0.5	1	3	4	8	1	2	3	3
60511R	467 BEACH BLVD.	713	1.6	2	5	7	9	2	4	5	5
60602R	SUDBURY, ONT. ASH STREET	707	1.0	0	6	10	23	1	3	5	5
60606C	KENNEDY STREET	706	0.9	1	5	10	16	1	3	4	5

--- 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
1986DIOXYDE 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		24-HOUR / HEURES		MEANS ---- MOYENNES	
				1-HOUR / HEURE	70 95 99 MAX	70 95 99 MAX	70 95 99 MAX	70 95 99 MAX	70 95 99 MAX	70 95 99 MAX	70 95 99 MAX
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	738	1.0	1	3 6 8	1	3 4 4				
60806R	THUNDER BAY, ONT. 435 JAMES S.	731	0.2	0	0 5 15	0	1 2 2				
60901C	LONDON, ONT. KING & RECTORY	713	0.5	1	2 3 8	1	2 2 2				
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	722	1.0	1	5 11 28	1	4 5 5				
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	730	0.5	1	1 2 3	1	1 1 2				
61201R	CORNWALL, ONT. MEMORIAL PARK	713	0.7	1	3 6 7	1	2 3 3				
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	719	0.8	1	3 4 5	1	2 4 4				
61501C	KITCHENER, ONT. EDNA & FREDERICK	520	0.6	0	3 7 17	1	2 3 3				
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	601	1.3	1	5 14 18	1	5 9 10				
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	740	0.7	1	3 5 8	1	2 3 4				
61802R	GUELPH, ONT. EXHIBITION PARK	365	---	1	2 4 4	1	1 2 3				
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	495	0.0	0	0 0 0	0	0 0 0				
70119C	65 ELLEN STREET	709	0.1	0	0 2 3	0	0 1 1				
80109C	REGINA, SASK. 620 ALBERT STREET	270	---	0	0 2 4	0	1 1 1				
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	737	0.1	0	0 0 1	0	0 0 0				
80501C	ESTEVAN, SASK. 1 ST. & 14TH AVE.	740	0.0	0	0 1 3	0	0 0 1				
80601C	LLOYDMINSTER, SASK. 44TH ST. & 48TH AVE.	0	---	-	- - -	-	- - -				
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	707	0.2	0	1 1 1	0	1 1 1				
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	708	0.3	0	1 2 3	1	1 1 1				
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	503	0.4	0	1 1 2	0	1 1 1				
00110R	E. HASTINGS & KENSINGTON	721	0.5	1	2 4 5	1	1 2 3				
00111I	ROCKY PT. PARK	721	0.2	0	1 1 3	0	1 1 1				
00112C	ROBSON/HORNBY	717	0.5	1	1 2 3	1	1 2 2				
00303C	VICTORIA, B.C. 1250 QUADRA ST.	694	0.6	1	2 3 6	1	1 2 2				
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	705	0.0	0	0 1 1	0	0 0 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 MILLIONJANUARY - JANVIER
1986MONOXYDE 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							
				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	699	0.6	1	2	3	3	1	2	2	2	1	1	1	1
30116C	HALIFAX, N.S. BARRINGTON & DUKE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	738	0.9	1	3	6	9	1	3	5	5	1	2	3	3
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	736	0.8	1	3	4	10	1	2	4	6	1	2	3	3
50103R	POINTE-AUX-TREMBLES	630	0.6	1	2	3	7	1	2	3	5	1	2	2	2
50104C	1125 ONTARIO EST	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50109C	DUNCAN & DECARIE	291	---	2	4	5	7	2	4	4	4	2	3	3	3
50110C	PARC PILON, MTL.-NORD	730	1.5	1	6	11	19	2	6	9	10	2	5	7	7
50112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50115C	1001 BOUL MAISONNEUVE O.	535	1.4	2	5	7	10	2	4	7	8	2	4	4	4
50116R	3161 JOSEPH, VERDUN	730	***	1	2	3	4	1	1	2	4	1	1	2	2
50119R	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	726	0.6	1	2	3	6	1	2	2	2	1	1	2	2
50307C	QUEBEC, QUEBEC PARC CARTIER BREBOEUF	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	739	1.9	2	5	6	11	2	4	5	6	2	3	4	4
60104C	RIDEAU & WURTEMBERG	709	1.2	1	4	6	8	1	4	5	6	1	3	4	4
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	629	0.8	1	2	3	7	1	2	3	3	1	2	2	2
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60403I	EVANS & ARNOLD	739	0.8	1	2	3	6	1	2	2	3	1	2	2	2
60410R	LAWRENCE & KENNEDY	733	1.0	1	3	4	8	1	2	3	3	1	2	2	2
60413R	ELMCREST ROAD	0	---	-	-	-	-	-	-	-	-	-	-	-	-
60414I	SHERBOURNE & WILTON ST.	737	1.2	1	2	3	5	1	2	2	3	1	2	2	2
60415R	QUEENSWAY W & HURONTARIO	267	---	3	4	6	8	3	4	4	4	3	3	3	3
60416C	381 YONGE STREET	155	---	3	6	8	8	3	5	6	6	3	4	4	4
60417C	26 BREADALBANE STREET	734	1.1	1	2	3	4	1	2	2	3	1	2	2	2
60501C	HAMILTON, ONT. BARTON & SAMPFORD	713	1.2	1	2	5	8	1	2	4	6	1	2	3	3
60511R	467 BEACH BLVD.	707	***	1	1	2	7	1	1	2	3	1	1	1	2
60602R	SUDBURY, ONT. ASH STREET	705	***	0	1	3	8	0	1	2	4	0	1	1	1
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	699	1.0	1	3	5	11	1	3	4	4	1	2	3	3
60901C	LONDON, ONT. KING & RECTORY	720	***	0	1	3	6	1	1	2	3	1	1	1	2
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	640	***	0	1	2	4	0	1	1	1	0	0	1	1
61201R	CORNWALL, ONT. MEMORIAL PARK	714	***	0	2	4	11	0	2	3	3	0	1	2	2
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	638	***	0	1	2	8	0	1	1	2	0	1	1	1
61501C	KITCHENER, ONT. EDNA & FREDERICK	737	1.1	1	2	4	5	1	2	3	3	1	2	2	3
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	735	1.1	1	3	5	6	1	3	4	4	1	2	3	3
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	721	0.6	1	2	3	7	1	2	3	3	1	2	2	2
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	644	0.8	1	3	4	11	1	2	4	6	1	2	3	3
70119C	65 ELLEN STREET	679	1.1	1	3	6	11	1	3	4	5	1	2	3	3
80109C	REGINA, SASK. 1620 ALBERT STREET	274	---	2	3	5	5	2	3	3	3	2	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
1986MONOXYDE 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											
				1-HOUR / HEURE				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	737	0.6	1	2	2	5	1	1	2	2	1	1	1	1
	EDMONTON, ALTA.														
90121I	17 STREET & 105 AVENUE	722	1.3	1	3	5	7	2	3	4	5	2	2	3	3
90122R	127 ST. & 133 AVENUE	712	2.5	3	9	12	23	3	7	9	12	3	5	6	6
90130C	10255 - 104TH STREET	722	2.5	3	7	12	15	3	6	9	12	3	4	7	7
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	720	2.0	2	7	11	16	2	6	9	11	2	4	6	6
90227C	1611-4TH STREET S.W.	699	3.5	4	12	20	23	4	10	15	16	4	8	9	10
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	505	2.0	2	6	10	13	2	6	8	9	2	4	7	7
00108I	250 WEST 70TH AVENUE	728	1.7	2	5	8	13	2	4	6	7	2	4	5	5
00110R	E. HASTINGS & KENSINGTON	724	0.8	1	3	4	6	1	2	3	4	1	2	2	3
00111I	ROCKY PT. PARK	600	1.1	1	3	5	7	1	3	4	4	1	2	2	2
00112C	ROBSON/HORNEY	722	2.7	4	6	9	12	3	6	7	7	3	4	6	6
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	703	0.9	1	4	6	14	1	3	4	4	1	2	2	2
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING	741	1.1	1	4	6	13	1	3	5	6	1	2	3	3

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

JANUARY - JANVIER
1986

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				MEANS - MOYENNES			
				INTERVALS - INTERVALLES		1-HOUR / HEURE		24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S.										
30116C	CFB SHEARWATER	592	***	1	2	2	3	1	1	2	2
	BARRINGTON & DUKE	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B.										
	POST OFFICE	736	1.1	1	3	4	7	2	2	3	3
50102R	MONTREAL, QUEBEC										
50104C	JARDIN BOTANIQUE	509	2.7	4	5	7	11	4	5	6	6
50109C	1125 ONTARIO EST	706	3.1	4	5	7	17	3	6	7	7
50110C	DUNCAN & DECARIE	303	---	4	4	5	6	3	4	4	4
50112C	PARC PILON, MTL.-NORD	706	1.8	2	4	7	11	2	4	5	5
50113R	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
50115C	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50116R	1001 BOUL MAISONNEUVE O.	741	3.5	4	5	7	7	4	5	6	6
50119R	3161 JOSEPH, VERDUN	0	---	-	-	-	-	-	-	-	-
	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	744	1.9	3	5	6	7	2	4	5	5
50307C	QUEBEC, QUEBEC										
	PARC CARTIER BREBOEUF	0	---	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT.										
60104C	88 SLATER ST.	738	3.7	4	6	7	8	4	5	6	6
	RIDEAU & WURTEMBERG	719	1.6	2	4	5	8	2	3	4	4
60204C	WINDSOR, ONT.										
	471 UNIVERSITY AVENUE	468	2.0	2	4	6	6	2	3	3	3
60402R	TORONTO, ONT.										
60403I	DON MILLS, SCIENCE CNTR	296	---	3	4	6	7	3	4	4	4
60410R	EVANS & ARNOLD	736	3.4	4	5	6	8	4	5	5	5
60413R	LAWRENCE & KENNEDY	568	2.4	3	4	5	6	3	4	4	4
60414I	ELMCREST ROAD	738	2.7	3	5	5	6	3	4	5	5
60415R	SHERBOURNE & WILTON ST.	739	2.2	3	4	4	5	3	3	4	4
60417C	QUEENSWAY W & HURONTARIO	250	---	3	4	4	5	3	3	3	4
	26 BREADALBANE STREET	738	2.6	3	4	6	7	3	4	5	5
60501C	HAMILTON, ONT.										
60511R	BARTON & SANFORD	710	2.8	4	5	6	9	3	5	5	5
	467 BEACH BLVD.	710	2.7	3	4	5	9	3	4	5	5
60602R	SUDBURY, ONT.										
	ASH STREET	0	---	-	-	-	-	-	-	-	-
60706I	SAULT STE. MARIE, ONT.										
	FARWELL PUMP HOUSE	738	1.7	2	4	10	20	2	4	8	8
60901C	LONDON, ONT.										
	KING & RECTORY	718	2.8	3	5	6	6	3	4	5	5
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	716	2.4	3	5	6	8	3	5	6	6
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	634	1.6	2	5	6	7	2	4	5	6
61301C	ST. CATHARINES, ONT.										
	NORTH ST. & GENEVA ST.	719	1.8	2	3	4	5	2	3	4	4
61501C	KITCHENER, ONT.										
	EDNA & FREDERICK	739	3.3	4	5	6	7	4	5	5	5
61602R	OAKVILLE, ONT.										
	BRONTE AND WOBURN CRES.	738	1.9	2	4	6	7	2	3	5	5
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	681	***	1	3	6	12	1	3	5	5
70118R	WINNIPEG, MAN.										
70119C	JEFFERSON & SCOTIA	691	1.1	1	3	4	7	1	3	3	4
	65 ELLEN STREET	498	2.9	4	5	7	8	3	5	6	6
80109C	REGINA, SASK.										
	1620 ALBERT STREET	274	---	3	4	5	11	3	3	4	4
80209C	SASKATOON, SASK.										
	IDYLWYLD DR. & 33RD ST.	737	2.0	3	4	4	5	2	3	3	3
90122R	EDMONTON, ALTA.										
90130C	127 ST. & 133 AVENUE	584	2.8	3	5	9	14	3	5	6	6
	10255 - 104TH STREET	718	4.0	5	7	10	11	4	6	6	6

*** 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
1986

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
CALGARY, ALTA.											
90222R	39 ST. & 29 AVE. N.W.	718	2.6	3	5	8	14	3	4	5	5
90227C	1611-4TH STREET S.W.	720	4.5	5	8	12	23	5	7	7	8
VANCOUVER, B.C.											
00106R	2294 WEST 10TH AVENUE	503	2.5	3	4	4	6	3	3	3	3
00108I	250 WEST 70TH AVENUE	728	2.3	3	4	5	7	3	3	4	4
00110R	E. HASTINGS & KENSINGTON	722	2.3	3	4	6	9	3	3	5	5
00111I	ROCKY PT. PARK	720	2.3	3	4	6	8	3	3	4	4
00112C	ROBSON/HORNBY	723	3.5	4	5	6	7	4	4	5	5
VICTORIA, B.C.											
00303C	1250 QUADRA ST.	704	1.7	2	3	4	6	2	2	3	3
WHITEHORSE, YUKON											
09001C	FEDERAL BUILDING	742	1.3	2	3	4	4	2	2	2	2

OZONE
PARTS PER HUNDRED MILLIONJANUARY - JANVIER
1986OZONE
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
30115I	HALIFAX, N.S.	739	0.9	1	1	2	2	1	1	2	2
30116C	CFB SHEARWATER BARRINGTON & DUKE	0	---	-	-	-	-	-	-	-	-
30501R	KEJIMIKUJIK, N.S.	743	2.6	3	3	3	4	3	3	3	3
40202C	NATIONAL PARK										
	SAINT JOHN, N.B.	737	1.4	2	3	4	5	2	3	3	4
	POST OFFICE										
	MONTREAL, QUEBEC										
50102R	JARDIN BOTANIQUE	737	1.2	2	3	3	3	1	2	3	3
50103R	POINTE-AUX-TREMBLES	711	0.8	1	2	3	3	1	2	2	2
50104C	1125 ONTARIO EST	705	0.8	1	2	2	6	1	2	2	2
50109C	DUNCAN & DECARIE	304	---	1	2	3	3	1	2	2	2
50110C	PARC PILON, MTL.-NORD	679	1.4	2	3	3	5	2	2	3	3
50112C	BOUL. LAURENTIDES	0	---	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50115C	1001 BOUL MAISONNEUVE O.	0	---	-	-	-	-	-	-	-	-
50116R	3161 JOSEPH, VERDUN	730	1.1	2	2	3	3	1	2	2	2
50119R	699 CURE POIRIER	0	---	-	-	-	-	-	-	-	-
	QUEBEC, QUEBEC										
50306R	2026 BLVD. ST-CYRILLE	0	---	-	-	-	-	-	-	-	-
50307C	PARC CARTIER BREBOEUF	0	---	-	-	-	-	-	-	-	-
	ST. ETIENNE, QUEBEC										
51401R	135 DUPUIS	0	---	-	-	-	-	-	-	-	-
	OTTAWA, ONT.										
60101C	88 SLATER ST.	689	0.5	1	1	2	2	1	1	1	1
60104C	RIDEAU & WURTEMBERG	717	1.9	3	4	4	4	3	3	3	3
	WINDSOR, ONT.										
60204C	471 UNIVERSITY AVENUE	696	1.0	1	2	3	3	1	2	2	2
	TORONTO, ONT.										
60402R	DON MILLS, SCIENCE CNTR	436	***	1	1	2	3	1	1	1	1
60403I	EVANS & ARNOLD	736	0.8	1	2	3	3	1	2	2	2
60410R	LAWRENCE & KENNEDY	731	0.8	1	2	3	4	1	2	2	2
60413R	ELMCREST ROAD	738	1.1	2	3	3	3	2	2	3	3
60414I	SHERBOURNE & WILTON ST.	737	0.6	1	2	2	3	1	1	1	1
60415R	QUEENSWAY W & HURONTARIO	269	---	1	2	3	3	1	2	2	3
60417C	26 BREADALBANE STREET	734	1.0	1	2	3	3	1	2	2	3
	HAMILTON, ONT.										
60501C	BARTON & SANFORD	461	1.3	2	3	4	5	2	2	3	3
	SUDBURY, ONT.										
60602R	ASH STREET	736	1.3	2	2	3	3	2	2	2	2
	SAULT STE. MARIE, ONT.										
60706I	PARWELL PUMP HOUSE	737	1.1	2	2	2	3	1	2	2	2
	THUNDER BAY, ONT.										
60806R	435 JAMES S.	564	1.4	2	3	3	3	2	2	3	3
	LONDON, ONT.										
60901C	KING & RECTORY	720	1.3	2	3	3	5	2	2	2	3
	SARNIA, ONT.										
61004R	FRONT ST. AT C.N. TRACKS	722	1.7	3	3	4	5	2	3	3	3
	CORNWALL, ONT.										
61201R	MEMORIAL PARK	0	---	-	-	-	-	-	-	-	-
	ST. CATHARINES, ONT.										
61301C	NORTH ST. & GENEVA ST.	718	1.4	2	3	3	3	2	2	2	3
	KITCHENER, ONT.										
61501C	EDNA & FREDERICK	714	1.3	2	3	3	3	2	2	3	3
	OAKVILLE, ONT.										
61602R	BRONTE AND WOBURN CRES.	59	---	1	3	3	3	1	2	2	2
	OSHAWA, ONT.										
61701R	RITSON RD. & OLIVE AVE.	720	1.4	2	3	3	5	2	2	3	3
	GUELPH, ONT.										
61802R	EXHIBITION PARK	0	---	-	-	-	-	-	-	-	-
	WINNIPEG, MAN.										
70118R	JEFFERSON & SCOTIA	690	0.9	1	2	3	3	1	2	2	2
70119C	65 ELLEN STREET	319	---	2	2	3	3	2	2	2	2

*** 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.

OZONE
PARTS PER HUNDRED MILLIONJANUARY - JANVIER
1986OZONE
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
80109C	REGINA, SASK. 1620 ALBERT STREET	274	---	3	4	4	5	3	3	4	4
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	737	1.5	2	3	3	3	2	2	3	3
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	702	0.6	1	2	3	4	1	2	2	3
90130C	10255 - 104TH STREET	710	0.6	1	2	3	4	1	1	2	2
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	711	1.0	2	3	4	4	1	2	3	3
90227C	1611-4TH STREET S.W.	711	***	1	2	3	4	1	1	2	2
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	498	***	0	1	2	2	0	1	1	1
00108I	250 WEST 70TH AVENUE	728	0.6	1	2	3	3	1	2	2	2
00110R	E. HASTINGS & KENSINGTON	731	***	0	2	2	3	0	1	1	2
00111I	ROCKY PT. PARK	722	***	1	2	3	3	1	1	2	2
00112C	ROBSON/HORNEY	730	***	0	0	2	2	0	0	1	1
00303C	VICTORIA, B.C. 1250 QUADRA ST.	503	1.1	2	3	3	3	1	2	2	2
00501C	PENTICTON, B.C. 400 CARMICHAEL AVE.	595	1.7	3	3	4	4	2	3	3	3

*** 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.

SOILING INDEX
 COH UNITS PER 1000 LINEAR FT.

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INDICE DE SOUILLURE
 UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION	NUMBER OF SAMPLES NOMBRE DE DONNEES	MONTHLY MEAN MOYENNE MENSUELLE	FREQUENCY DISTRIBUTIONS				DISTRIBUTIONS DES FREQUENCES			
	EMPLACEMENT			INTERVALS -		INTERVALLES		MEANS -		MOYENNES	
				2-HOUR /	HEURES	24-HOUR /	HEURES	70	95	99	MAX
				70	95	99	MAX	70	95	99	MAX
50109C	MONTREAL, QUEBEC										
	DUNCAN & DECARIE	148	----	0.2	0.4	0.9	1.0	0.2	0.3	0.3	0.3
50110C	PARC PILON, MTL.-NORD	321	0.26	0.3	0.9	2.2	2.5	0.3	1.0	1.2	1.3
50115C	1001 BOUL MAISONNEUVE O.	345	0.43	0.5	1.2	1.6	2.3	0.5	1.0	1.2	1.2
50116R	3161 JOSEPH, VERDUN	345	****	0.1	0.3	0.7	0.9	0.1	0.3	0.5	0.5
50203R	HULL, QUEBEC										
	GAMELIN & JOFFRE	372	0.23	0.3	0.7	1.1	1.6	0.2	0.5	0.8	0.8
50801R	TROIS-RIVIERES, QUEBEC										
	HART & STE-CECILE	0	----	-	-	-	-	-	-	-	-
51201I	SHAWINIGAN, QUEBEC										
	FRIGON & LAVAL	0	----	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT.										
	88 SLATER ST.	372	0.42	0.5	1.0	1.6	2.1	0.5	0.8	1.0	1.0
60104C	RIDEAU & WURTEMBURG	641	(1) 0.29	0.3	0.7	1.0	1.2	0.3	0.6	0.7	0.7
60204C	WINDSOR, ONT.										
	471 UNIVERSITY AVENUE	697	(1) 0.60	0.7	1.4	2.0	2.8	0.7	1.2	1.6	1.6
60211R	COLLEGE & PRINCE	669	(1) 0.50	0.6	1.1	1.9	3.5	0.6	0.8	1.3	1.3
60403I	TORONTO, ONT.										
	EVANS & ARNOLD	736	(1) 0.48	0.6	1.1	1.4	1.7	0.6	0.9	1.1	1.1
60410R	LAWRENCE & KENNEDY	737	(1) 0.43	0.5	1.0	1.3	1.7	0.5	0.8	0.8	0.8
60414I	SHERBOURNE & WILTON ST.	737	(1) 0.53	0.6	1.2	1.5	1.9	0.6	1.0	1.2	1.3
60417C	26 BREADALBANE STREET	737	(1) 0.45	0.5	1.0	1.1	1.5	0.5	0.9	1.0	1.0
60501C	HAMILTON, ONT.										
	BARTON & SANFORD	709	(1) 0.59	0.7	1.3	1.8	2.8	0.7	1.1	1.4	1.4
60511R	467 BEACH BLVD.	710	(1) 0.53	0.7	1.2	1.6	1.9	0.7	1.0	1.3	1.3
60602R	SUDBURY, ONT.										
	ASH STREET	735	(1) 0.20	0.3	0.6	1.0	2.1	0.2	0.4	0.6	0.6
60706I	SAULT STE. MARIE, ONT.										
	FARWELL PUMP HOUSE	735	(1) 0.69	0.8	1.9	2.9	4.1	0.8	1.4	1.7	1.8
60806R	THUNDER BAY, ONT.										
	435 JAMES S.	740	(1) 0.13	0.2	0.4	0.6	0.8	0.2	0.3	0.4	0.4
60901C	LONDON, ONT.										
	KING & RECTORY	719	(1) 0.37	0.5	0.9	1.3	1.8	0.4	0.8	0.9	0.9
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	718	(1) 0.36	0.4	0.9	1.3	1.6	0.4	0.9	1.0	1.1
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	713	(1) 0.11	0.1	0.4	0.7	1.1	0.1	0.4	0.6	0.6
61301C	ST. CATHARINES, ONT.										
	NORTH ST. & GENEVA ST.	709	(1) 0.29	0.4	0.7	1.0	1.1	0.4	0.6	0.7	0.7
61602R	OAKVILLE, ONT.										
	BRONTE AND WOBURN CRES.	727	(1) 0.34	0.4	0.9	1.2	1.9	0.4	0.8	0.9	1.0
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	738	(1) 0.35	0.4	0.9	1.2	1.8	0.4	0.9	1.0	1.0
61802R	GUELPH, ONT.										
	EXHIBITION PARK	0	----	-	-	-	-	-	-	-	-
70118R	WINNIPEG, MAN.										
	JEFFERSON & SCOTIA	268	****	0.0	0.1	0.5	0.7	0.0	0.1	0.3	0.3
70119C	65 ELLEN STREET	362	0.21	0.3	0.5	0.9	1.6	0.2	0.5	0.6	0.6
90122R	EDMONTON, ALTA.										
	127 ST. & 133 AVENUE	735	(1) 0.46	0.6	1.4	2.2	3.2	0.6	0.9	1.3	1.3
90130C	10255 - 104TH STREET	744	(1) 0.37	0.4	1.1	2.1	2.4	0.4	0.9	1.1	1.1
90218I	CALGARY, ALTA.										
	BONNY BRK & 18A ST. S.E.	743	(1) 0.48	0.6	1.6	2.6	3.6	0.6	1.2	1.5	1.5
90222R	39 ST. & 29 AVE. N.W.	744	(1) 0.26	0.3	1.1	1.7	2.4	0.3	0.6	0.9	0.9
90227C	1611-4TH STREET S.W.	737	(1) 0.45	0.5	1.5	2.1	2.9	0.6	0.8	1.0	1.3
00102R	VANCOUVER, B.C.										
	100 RICHMOND STREET	0	----	-	-	-	-	-	-	-	-
00106R	2294 WEST 10TH AVENUE	0	----	-	-	-	-	-	-	-	-
00108I	250 WEST 70TH AVENUE	0	----	-	-	-	-	-	-	-	-
00110R	E. HASTINGS & KENSINGTON	0	----	-	-	-	-	-	-	-	-

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

 **** CALCULATED MEANS ARE BELOW 0.1
 LES MOYENNES SONT INFÉRIEURES 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.

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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
00111I	ROCKY PT. PARK	0	----	-	-	-	-	-	-	-	-
00112C	ROBSON/HORNBY	0	----	-	-	-	-	-	-	-	-
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	372	0.34	0.4	1.0	1.3	1.6	0.4	0.6	0.7	0.8
00303C	VICTORIA, B.C. 1250 QUADRA ST.	371	****	0.1	0.3	0.4	0.5	0.1	0.1	0.1	0.2

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

**** CALCULATED MEANS ARE BELOW 0.1
LES MOYENNES SONT INFÉRIEURES À 0.1

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SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

JANUARY - JANVIER
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PLOMB 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
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	-	-	23	18	27	23	-	-	0.1	0.2	0.1	0.1
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	20	19	13	14	-	17	0.0	0.1	0.0	0.1	-	0.1
30101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	37	37	27	12	43	31	0.0	0.1	0.1	0.0	0.0	0.0
30102R	DALHOUSIE UNIVERSITY	-	13	11	9	15	12	-	0.0	0.1	0.0	0.0	0.0
30114R	MT ST VINCENT UNIVERSITY	18	11	12	11	32	17	0.0	0.0	0.0	0.0	0.0	0.0
30115I	CFB SHEARWATER	-	-	14	15	23	17	-	-	0.0	0.0	0.0	0.0
30310C	SYDNEY, N.S. COUNTY JAIL	82	34	20	20	68	45	0.3	0.2	0.1	0.1	0.1	0.2
30311R	WHITNEY PIER FIRE STN.	144	59	33	28	74	68	0.2	0.1	0.1	0.1	0.1	0.1
30409R	GLACE BAY, N.S. SOUTH STREET	31	24	28	11	61	31	0.0	0.0	0.0	0.0	0.0	0.0
40102C	FREDERICTON, N.B. YORK STREET	89	16	27	40	24	39	0.2	0.1	0.1	0.6	0.0	0.2
40201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	68	23	32	23	46	38	0.2	0.1	0.1	0.1	0.0	0.1
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	25	30	24	23	56	32	-	-	-	-	-	-
50103R	POINTE-AUX-TREMBLES	51	31	68	22	75	49	-	-	-	-	-	-
50104C	1125 ONTARIO EST	31	38	47	40	38	39	-	-	-	-	-	-
50109C	DUNCAN & DECARIE	-	63	166	-	-	-	-	-	-	-	-	-
50110C	PARC PILON, MTL.-NORD	39	22	41	27	85	43	-	-	-	-	-	-
50112C	BOUL. LAURENTIDES	-	-	-	-	-	-	-	-	-	-	-	-
50113R	PIE X & CARDINAL	-	-	-	-	-	-	-	-	-	-	-	-
50116R	3161 JOSEPH, VERDUN	33	31	46	30	36	35	-	-	-	-	-	-
50119R	699 CURE POIRIER	-	-	-	-	-	-	-	-	-	-	-	-
50203R	HULL, QUEBEC GAMELIN & JOFFRE	18	15	15	12	-	15	0.2	0.1	0.1	0.1	-	0.1
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	-	-	-	-	-	-	-	-	-	-	-	-
50306R	2026 BLVD. ST-CYRILLE	-	-	-	-	-	-	-	-	-	-	-	-
50307C	PARC CARTIER BREBOEUF	-	-	-	-	-	-	-	-	-	-	-	-
50403C	SHERBROOKE, QUEBEC WELLINGTON & ALBERT	-	-	-	-	-	-	-	-	-	-	-	-
50502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	-	-	-	-	-	-	-	-	-	-	-	-
50503C	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 39 AVE. MARGUETTE	-	-	-	-	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	32	31	43	16	37	32	0.2	0.2	0.2	0.1	0.2	0.2
60104C	RIDEAU & WURTEMBURG	-	-	-	-	-	-	-	-	-	-	-	-
60202C	WINDSOR, ONT. CITY HALL	55	79	34	53	35	51	0.3	0.2	0.1	0.1	0.1	0.2
60203R	TECUMSEH WATER WORKS	30	68	27	36	70	46	0.1	0.1	0.1	0.1	0.1	0.1
60204C	471 UNIVERSITY AVENUE	63	34	40	-	57	49	0.3	0.1	0.2	-	0.1	0.2
60212I	WATER & WRIGHT AVE.	64	108	48	84	47	70	-	-	-	-	-	-
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	88	54	26	23	39	46	0.3	0.3	0.2	0.1	0.1	0.2
60403I	EVANS & ARNOLD	128	74	-	45	59	77	0.5	0.5	-	0.3	0.4	0.4
60409R	REDLANDS CRESCENT	120	56	18	41	-	59	0.1	0.1	0.1	0.2	-	0.1
60410R	LAWRENCE & KENNEDY	119	147	-	51	64	95	0.4	0.4	-	0.3	0.2	0.3
60413R	ELMCREST ROAD	118	68	80	25	82	75	0.4	0.2	0.3	0.1	0.2	0.2
60414I	SHERBOURNE & WILTON ST.	134	134	55	47	51	84	0.3	0.4	0.1	0.1	0.1	0.2
60415R	QUEENSWAY W & HURONTARIO	118	-	57	18	63	64	0.2	-	0.1	0.1	0.1	0.1
60417C	26 BREADALBANE STREET	96	69	35	28	42	54	0.4	0.3	0.2	0.1	0.1	0.2
60501C	HAMILTON, ONT. BARTON & SANFORD	131	79	71	51	61	79	0.4	0.4	0.2	0.2	0.1	0.3
60503I	CHATHAM & FRID	116	66	63	43	63	70	0.3	0.2	0.2	0.1	0.1	0.2

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

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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	
60511R	467 BEACH BLVD.	92	141	72	40	-	86	0.2	0.4	0.2	0.1	-	0.2
	SUDBURY, ONT.												
60602R	ASH STREET	23	33	37	15	25	27	0.2	0.1	0.2	0.1	0.1	0.1
60605C	19 LISGAR STREET	24	49	36	16	13	28	0.3	0.1	0.2	0.1	0.1	0.2
	SAULT STE. MARIE, ONT.												
60706I	FARWELL PUMP HOUSE	32	120	37	67	25	56	0.2	0.3	0.2	0.3	0.1	0.2
	THUNDER BAY, ONT.												
60801C	14 ALGOMA STREET	36	38	-	25	12	28	-	-	-	-	-	-
60806R	435 JAMES S.	-	24	23	37	10	24	-	-	-	-	-	-
	LONDON, ONT.												
60901C	KING & RECTORY	43	23	31	13	31	28	0.3	0.2	0.2	0.1	0.1	0.2
60902C	372 DUNDAS	29	-	31	15	24	25	0.1	-	0.2	0.1	0.1	0.1
	SARNIA, ONT.												
61004R	FRONT ST. AT C.N. TRACKS	69	38	39	32	44	44	0.3	0.1	0.2	0.1	0.1	0.2
	PETERBOROUGH, ONT.												
61103C	500 GEORGE STREET	-	-	-	-	-	-	-	-	-	-	-	-
	CORNWALL, ONT.												
61201R	MEMORIAL PARK	-	-	-	-	-	-	-	-	-	-	-	-
	ST. CATHARINES, ONT.												
61301C	NORTH ST. & GENEVA ST.	57	37	34	23	39	38	0.2	0.1	0.2	0.1	0.1	0.1
	KITCHENER, ONT.												
61501C	EDNA & FREDERICK	78	35	-	-	55	56	0.9	0.2	-	-	0.2	0.4
	OAKVILLE, ONT.												
61602R	BRONTE AND WOBURN CRES.	82	70	38	18	54	52	0.2	0.2	0.1	0.1	0.2	0.2
	OSHAWA, ONT.												
61701R	RITSON RD. & OLIVE AVE.	68	-	56	49	-	58	0.1	-	0.1	0.1	-	0.1
	GUELPH, ONT.												
61802R	EXHIBITION PARK	-	-	-	-	32	-	-	-	-	-	0.1	-
	WINNIPEG, MAN.												
70102R	PORTAGE & WOODLAWN	36	20	23	25	21	25	0.2	0.0	0.1	0.1	0.2	0.1
70118R	JEFFERSON & SCOTIA	14	22	16	21	10	17	0.1	0.1	0.0	0.1	0.1	0.1
70119C	65 ELLEN STREET	97	-	59	29	16	50	0.1	-	0.1	0.1	0.1	0.1
	BRANDON, MAN.												
70201C	11TH ST. & PRINCESS AVE.	-	27	-	-	50	-	-	-	-	-	-	-
	REGINA, SASK.												
80102R	3211 ALBERT STREET	24	29	9	21	17	20	0.8	0.0	0.1	0.1	0.0	0.2
80109C	1620 ALBERT STREET	14	31	25	23	21	23	0.1	0.1	0.3	0.1	0.1	0.1
	SASKATOON, SASK.												
80203R	30TH ST. & 833 P AVE.	21	48	15	14	52	30	0.1	0.1	0.1	0.1	0.1	0.1
80209C	IDYLYWYLD DR. & 33RD ST.	63	54	16	13	41	37	0.1	0.1	0.1	0.1	0.0	0.1
	MOOSE JAW, SASK.												
80302C	110 OMINICA STREET	18	29	20	15	24	21	0.2	0.0	0.1	0.1	0.0	0.1
	ESTEVAN, SASK.												
80501C	1 ST. & 14TH AVE.	35	22	27	24	21	26	0.1	0.0	0.0	0.0	0.0	0.0
	LLOYDMINSTER, SASK.												
80601C	44TH ST. & 48TH AVE.	-	-	-	-	-	-	-	-	-	-	-	-
	EDMONTON, ALTA.												
90121I	17 STREET & 105 AVENUE	-	48	86	58	26	55	-	0.2	0.3	0.4	0.1	0.3
90122R	127 ST. & 133 AVENUE	18	33	62	64	46	45	0.4	0.4	0.5	1.1	0.5	0.6
90130C	10255 - 104TH STREET	20	49	180	47	24	64	0.3	0.5	0.4	0.5	0.2	0.4
	CALGARY, ALTA.												
90204C	316-7TH AVENUE	97	201	171	59	-	132	0.4	0.5	0.8	0.2	-	0.5
90218I	BONNY BRK & 18A ST. S.E.	140	210	278	68	172	174	0.7	0.5	1.5	0.3	0.6	0.7
90222R	39 ST. & 29 AVE. N.W.	83	72	117	39	45	71	0.2	0.1	0.7	0.1	0.1	0.2
	YELLOWKNIFE, N.W.T.												
99001C	50TH AVE. & 49TH STREET	18	32	25	15	25	23	0.1	0.1	0.2	0.1	0.1	0.1
	NORMAN WELLS, N.W.T.												
99101C	AIRPORT BLDG.	-	-	-	-	-	-	-	-	-	-	-	-
	INUVIK, N.W.T.												
99201C	D.I.A.N.D. RESEARCH LAB.	13	10	12	10	33	16	0.3	0.1	0.2	0.5	0.1	0.2
	PROBISHER BAY, N.W.T.												
99301C	BAY BLDG.	-	-	12	9	9	10	-	-	0.6	0.2	0.2	0.3
	VANCOUVER, B.C.												
00102R	100 RICHMOND STREET	63	-	-	59	-	-	0.3	-	-	0.5	-	-
00104R	27TH & ONTARIO	22	29	30	34	42	31	0.4	0.3	0.5	0.4	0.8	0.5
00106R	2294 WEST 10TH AVENUE	36	33	37	44	-	38	0.5	0.3	0.6	0.6	-	0.5

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

JANUARY - JANVIER
1986

PLOMB 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
00108I	250 WEST 70TH AVENUE	-	66	52	78	61	64	-	0.4	0.6	0.7	1.1	0.7
00109C	970 BURRARD	42	62	67	56	58	57	0.4	0.5	0.9	0.5	1.2	0.7
00110R	E. HASTINGS & KENSINGTON	31	-	-	22	31	28	0.4	-	-	0.3	0.5	0.4
00111I	ROCKY PT. PARK	23	55	40	36	49	41	0.4	0.8	0.7	0.5	1.0	0.7
00113I	ANNACIS ISLAND, DELTA	29	41	53	43	71	47	0.6	0.2	0.4	0.3	1.0	0.5
00114C	MUNICIPAL HALL, RICHMOND	26	41	42	-	71	45	0.4	0.4	0.5	-	1.4	0.7
00115R	NEWTON ELEM. SCH., SURREY	-	54	46	-	61	54	-	0.5	0.5	-	0.8	0.6
00116R	FIRE HALL, N. VANCOUVER	28	40	48	37	58	42	0.6	0.5	0.8	0.6	1.1	0.7
00117R	BCIT BURNABY	25	38	44	42	68	43	0.4	0.6	0.8	0.7	0.2	0.5
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	99	32	64	86	37	64	0.3	0.0	0.1	0.2	0.0	0.1
00303C	VICTORIA, B.C. 1250 QUADRA ST.	28	-	37	-	-	-	0.3	-	0.6	-	-	-
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	-	76	220	51	116	-	-	0.2	0.6	0.1	0.3
00601C	PENIKTON, B.C. 400 CARMICHAEL AVE.	44	21	-	76	36	44	0.2	0.1	-	0.5	0.1	0.2
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	52	21	19	32	25	30	0.5	0.3	0.3	0.3	0.4	0.4

COMBINATION OF SULPHUR DIOXIDE AND
SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2JANUARY - JANVIER
1986DIOXYDE 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	-
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	0	0	0	-
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	0	0	0	0	0
30115I	CFB SHEARWATER	-	-	-	0	4
30310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-
30311R	WHITNEY PIER FIRE STN.	2	1	-	-	-
30409R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	1	1	0	1	2
50103R	POINTE-AUX-TREMBLES	-	-	4	0	0
50104C	1125 ONTARIO EST	1	1	1	0	2
50109C	DUNCAN & DECARIE	-	1	-	-	-
50110C	PARC PILON, MTL.-NORD	-	-	-	-	-
50112C	BOUL. LAURENTIDES	-	-	-	-	-
50113R	PIE X & CARDINAL	-	-	-	-	-
50116R	3161 JOSEPH, VERDUN	0	1	1	0	1
50119R	699 CURE POIRIER	-	-	-	-	-
50203R	HULL, QUEBEC GAMLIN & JOFFRE	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. MARGUETTE	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	1	3	-	0	0
60104C	RIDEAU & WURTEMBURG	-	-	-	-	-
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	2	1	1	-	1
60212I	WATER & WRIGHT AVE.	3	5	2	3	1
60402R	TORONTO, ONT. DON MILLS, SCIENCE CNTR	5	1	-	-	-
60403I	EVANS & ARNOLD	5	1	-	0	0
60409R	REDLANDS CRESCENT	6	2	0	0	-
60410R	LAWRENCE & KENNEDY	4	1	-	0	0
60413R	ELMCREST ROAD	6	1	3	-	-
60414I	SHERBOURNE & WILTON ST.	8	5	1	1	0
60415R	QUEENSWAY W & HURONTARIO	5	-	-	-	-
60417C	26 BREADALBANE STREET	4	3	0	0	1
60501C	HAMILTON, ONT. BARTON & SANFORD	5	0	1	0	0
60511R	467 BEACH BLVD.	3	6	1	0	-
60602R	SUDBURY, ONT. ASH STREET	0	1	0	0	1
60706I	SAULT STE. MARIE, ONT. FARWELL PUMP HOUSE	0	9	0	1	0
60806R	THUNDER BAY, ONT. 435 JAMES S.	-	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	1	0	0	0	0
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	2	0	0	0	0

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

JANUARY - JANVIER
1986

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		2	8	14	20	26
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	-	-	-	-	-
61201R	CORNWALL, ONT. MEMORIAL PARK	-	-	-	-	-
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	1	1	1	0	0
61501C	KITCHENER, ONT. EDNA & FREDERICK	3	2	-	-	-
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	3	-	0	0	0
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	2	-	0	0	-
61802R	GUELPH, ONT. EXHIBITION PARK	-	-	-	-	0
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	0	0	0	-
70119C	65 ELLEN STREET	1	-	0	0	0
80109C	REGINA, SASK. 1620 ALBERT STREET	-	-	-	-	0
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	0	0	0	0	0
80501C	ESTEVAN, SASK. 1 ST. & 14TH AVE.	0	0	0	0	0
80601C	LLOYDMINSTER, SASK. 44TH ST. & 48TH AVE.	-	-	-	-	-
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	-	0	0	0	0
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	3	1	4	1	0
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	0	0	0	0	-
00110R	E. HASTINGS & KENSINGTON	0	-	-	0	1
00111I	ROCKY PT. PARK	0	0	1	0	0
00303C	VICTORIA, B.C. 1250 QUADRA ST.	0	-	1	-	-
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	-	-	0	0	0

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

JANUARY - JANVIER
1986

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

STATION	LOCATION EMPLACEMENT	DUSTFALL RETOMBEES DE POUSSIÈRES	SO3
	TORONTO, ONT.		
60403I	EVANS & ARNOLD	3.3	-
60404R	5126 YONGE STREET	-	-
60405I	JOHN STREET PUMP STATION	-	-
60406R	ROSEHILL RESERVOIR	1.6	-
60408C	DANFORTH & ROBINSON	4.0	-
	HAMILTON, ONT.		
60501C	BARTON & SANFORD	3.6	-
60502I	BURLINGTON & GAGE	9.1	-
60503I	CHATHAM & FRID	7.1	-
60507C	HUGHSON & HUNTER	5.6	-
	SAULT STE. MARIE, ONT.		
60702R	ANNA MCREA PUBLIC SCHOOL	0.9	-
60703I	BAYVIEW & YOUNG	4.2	-
	THUNDER BAY, ONT.		
60801C	14 ALGOMA STREET	-	-
	EDMONTON, ALTA.		
90125C	PRINS ELIZABETH & 108 ST	2.7	0.1 **
90126R	77 AVENUE & 85 STREET	-	0.1 **
90127I	115 AVENUE & 159 STREET	2.0	0.1 **
90128R	99 AVENUE & 160 STREET	1.2	0.1 **
	CALGARY, ALTA.		
90219C	620-7TH AVENUE, S.W.	12.8	0.1 **
90221R	DALHOUSIE DR & DALHAM DR	2.5	0.0 **
90223C	11 ST. & 38 AVE. S.E.	13.8	0.1 **
90224I	OGDENDALE & 71 AVE S.E.	3.4	0.1 **
90225R	PALLISER DR & OAKWOOD SW	2.9	0.0 **
90226I	SHEPPARD & 84 AVE S.E.	1.5	0.1 **

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