



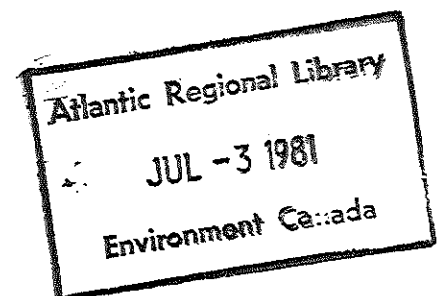
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l'environnement

Monthly Summary October 1979



National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

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Surveillance Report
EPS 5-AP-79-10

Air Pollution
Control Directorate

Rapport de surveillance
EPS 5-AP-79-10

Direction générale de
l'assainissement de l'air

TD
890
C325
79-10

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONOCTOBER - OCTOBRE
1979DIOXYDE 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
10101C	ST. JOHN'S, NFLD. DUCKWORTH & ORDINANCE	639	1.5	2	4	6	13	2	3	4	4
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	623	***	1	3	5	7	1	3	3	4
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	594	***	0	1	3	4	0	1	1	1
30115I	CFB SHEARWATER	646	***	1	3	6	11	1	2	3	3
30116C	BARRINGTON & DUKE	370	---	2	4	5	8	2	3	3	3
30310C	SYDNEY, N.S. COUNTY JAIL	675	***	1	2	3	5	1	1	2	2
30311R	WHITNEY PIER FIRE STN.	660	1.1	1	4	7	12	2	2	3	3
30408R	GLACE BAY, N.S. SOUTH STREET	682	1.6	1	9	22	29	3	5	7	7
40202C	SAINT JOHN, N.B. POST OFFICE	543	1.5	2	4	5	9	2	3	4	4
50101R	MONTREAL, QUEBEC PARC JARRY	683	***	1	3	5	7	1	2	3	3
50102R	JARDIN BOTANIQUE	209	---	1	3	4	5	1	2	2	3
50103R	POINTE-AUX-TREMBLES	641	2.1	2	8	12	19	2	5	8	9
50104C	1125 ONTARIO EST	0	---	-	-	-	-	-	-	-	-
50105C	1212 DRUMMOND	0	---	-	-	-	-	-	-	-	-
50106R	VILLE ST-LAURENT	673	***	0	0	0	1	0	0	0	0
50107R	VILLE LASALLE	711	***	0	0	1	2	0	0	0	0
50109C	DUNCAN & DECARIE	655	1.3	1	4	6	8	2	3	4	4
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	550	***	1	2	3	4	1	2	2	2
50112C	BOUL. LAURENTIDES	673	***	1	2	4	4	1	2	2	2
50113R	PIE X & CARDINAL	0	---	-	-	-	-	-	-	-	-
50115C	PEEL & MAISONNEUVE	735	2.8	3	6	9	12	4	5	6	6
50116R	3161 JOSEPH, VERDUN	739	1.0	1	3	4	6	1	2	3	3
50203R	HULL, QUEBEC GAMELIN & JOFFRE	683	***	1	2	2	3	1	1	2	2
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	511	2.0	2	6	9	12	2	4	4	4
50304C	155 DORCHESTER SUD	615	1.5	2	5	8	14	2	3	4	4
50305R	MYRAND & ST-CYRILLE	674	***	1	2	4	4	1	2	2	2
50601C	ROUYN, QUEBEC HOTEL DE VILLE	0	---	-	-	-	-	-	-	-	-
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	682	***	0	0	1	2	0	0	0	0
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	638	***	1	4	8	20	1	2	4	5
50901R	ARVIDA, QUEBEC POWELL & HOOPES	682	1.0	1	5	9	19	1	4	6	6
51001R	TRACY, QUEBEC 3225 AVE COURSHESNE	668	***	0	1	3	6	0	1	1	1
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	682	2.3	2	10	20	26	3	7	9	10
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	0	---	-	-	-	-	-	-	-	-
60101C	OTTAWA, ONT. 88 SLATER ST.	661	***	1	2	2	4	1	2	2	2
60104C	RIDEAU & WURTEMBERG	725	***	0	1	2	7	0	1	1	1
60201I	WINDSOR, ONT. MORTON TERMINAL DOCK	719	1.1	1	3	6	10	2	3	3	3
60204C	471 UNIVERSITY AVENUE	726	***	1	2	5	8	1	2	3	3
60211R	COLLEGE & PRINCE	725	1.4	2	4	6	10	2	3	4	4
60302R	KINGSTON, ONT. NAPIER STREET	711	***	0	0	0	1	0	0	0	0
60401C	TORONTO, ONT. 67 COLLEGE STREET	726	***	0	1	3	4	0	1	1	2
60402R	DON MILLS, SCIENCE CNTR	720	1.2	1	3	4	10	1	3	3	3
60403I	EVANS & ARNOLD	721	***	1	2	2	6	1	1	2	2
60409R	REDLANDS CRESCENT	535	***	0	1	1	2	0	1	1	1
60410R	LAWRENCE & KENNEDY	722	***	1	2	3	6	1	2	2	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.

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONOCTOBER - OCTOBRE
1979DIOXYDE 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
60412R	BATHURST & WILSON	718	***	1	3	4	7	1	3	4	4
60413R	ELMCREST ROAD	720	***	1	3	5	17	1	2	2	2
60414I	SHERBOURNE & WILTON ST.	722	***	1	3	4	5	1	3	3	3
60415R	QUEENSWAY W & HURONTARIO	696	***	0	2	3	9	1	1	1	1
HAMILTON, ONT.											
60501C	BARTON & SANFORD	722	1.5	1	6	9	16	1	5	6	6
60505R	NORTH PARK	715	1.7	2	7	9	11	3	6	7	7
SUDBURY, ONT.											
60602R	ASH STREET	644	***	1	4	9	12	1	2	2	3
60606C	KENNEDY STREET	725	1.1	1	4	9	15	2	3	3	3
SAULT STE. MARIE, ONT.											
60705R	550 QUEEN STREET WEST	373	***	1	4	11	12	1	2	3	3
THUNDER BAY, ONT.											
60806R	435 JAMES S.	707	***	0	1	5	12	0	1	2	2
LONDON, ONT.											
60901C	KING & RECTORY	652	1.0	1	2	3	5	1	2	2	2
SARNIA, ONT.											
61004R	FRONT ST. AT C.N. TRACKS	709	1.6	1	10	15	21	1	9	10	10
PETERBOROUGH, ONT.											
61103C	500 GEORGE STREET	202	---	0	1	1	2	0	1	1	1
CORNWALL, ONT.											
61201R	MEMORIAL PARK	701	1.5	1	8	11	16	2	6	7	8
ST. CATHARINES, ONT.											
61301C	NORTH ST. & GENEVA ST.	720	***	1	2	4	8	1	2	2	2
BRANTFORD, ONT.											
61401C	DALHOUSIE & QUEEN	620	***	1	3	4	5	1	3	3	3
KITCHENER, ONT.											
61501C	EDNA & FREDERICK	215	---	0	1	2	3	0	1	1	1
OAKVILLE, ONT.											
61601R	REBECCA & WOODSIDE	740	***	1	3	6	10	1	2	3	4
OSHAWA, ONT.											
61701R	RITSON RD. & OLIVE AVE.	719	***	1	1	1	10	0	1	1	1
WINNIPEG, MAN.											
70102R	PORTAGE & WOODLAWN	606	***	0	1	1	2	0	0	0	0
70118R	JEFFERSON & SCOTIA	633	***	0	0	0	0	0	0	0	0
70119C	65 ELLEN STREET	611	***	0	0	1	1	0	0	0	0
70120R	604 ST. MARY'S RD.	136	---	0	0	0	0	0	0	0	0
REGINA, SASK.											
80109C	1620 ALBERT STREET	668	***	0	0	0	1	0	0	0	0
SASKATOON, SASK.											
80209C	IDYLWYLD DR. & 33RD ST.	419	***	0	0	0	0	0	0	0	0
MOOSE JAW, SASK.											
80301C	FAIRFORD ST. & 1ST AVE.	682	***	0	0	0	1	0	0	0	0
PRINCE ALBERT, SASK.											
80401C	1257-1ST AVE. EAST	0	---	-	-	-	-	-	-	-	-
EDMONTON, ALTA.											
90121I	17 STREET & 105 AVENUE	742	***	0	0	2	3	0	0	0	1
90122R	127 ST. & 133 AVENUE	742	***	0	0	1	1	0	0	0	0
90130C	10255 - 104TH STREET	693	***	0	0	0	1	0	0	0	0
CALGARY, ALTA.											
90218I	BONNY BRK & 18A ST. S.E.	565	***	0	0	0	1	0	0	0	0
90222R	39 ST. & 29 AVE. N.W.	668	***	0	0	0	0	0	0	0	0
90227C	1611-4TH STREET S.W.	663	***	0	0	1	2	0	0	0	0
VANCOUVER, B.C.											
00106R	2294 WEST 10TH AVENUE	650	***	1	1	2	5	1	1	2	2
00108I	250 WEST 70TH AVENUE	0	---	-	-	-	-	-	-	-	-
00109C	970 BURRARD	642	***	1	2	2	4	1	1	1	1
00110R	E. HASTINGS & KENSINGTON	493	1.1	1	3	6	9	1	2	2	2
00111I	ROCKY PT. PARK	665	***	1	2	3	4	1	1	2	2
PRINCE GEORGE, B.C.											
00201C	1306-7TH AVENUE	300	---	1	3	4	6	1	2	2	2

*** 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.

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

OCTOBER - OCTOBRE
1979

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		MEANS ----		MOYENNES	
				1-HOUR /		HEURE		24-HOUR /		HEURES	
				70	95	99	MAX	70	95	99	MAX
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	480	***	0	0	1	9	0	0	1	1
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	729	***	0	0	0	0	0	0	0	0

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

CARBON MONOXIDE
PARTS PER MILLIONOCTOBER - OCTOBRE
1979MONOXYDE 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
30116C	HALIFAX, N.S. BARRINGTON & DUKE	673	1.7	2	6	8	12	2	5	7	7	2	4	5	5
40202C	SAINT JOHN, N.B. POST OFFICE	722	0.6	1	3	5	12	1	3	4	5	1	2	3	3
50103R	MONTREAL, QUEBEC POINTE-AUX-TREMBLES	712	0.8	1	2	4	7	1	2	3	3	1	2	2	2
50104C	1125 ONTARIO EST	0	---	---	---	---	---	---	---	---	---	---	---	---	---
50109C	DUNCAN & DECARIE	700	2.8	3	8	13	21	3	6	9	11	3	5	6	6
50110C	PARC PILON, MTL.-NORD	695	2.0	2	6	14	23	2	5	8	9	3	4	6	6
50111C	2900 BOUL. CONCORDE	712	1.5	2	4	6	9	2	4	4	5	2	3	3	3
50112C	BOUL. LAURENTIDES	683	2.0	2	6	11	17	2	4	8	8	3	4	5	5
50113R	PIE X & CARDINAL	483	1.1	1	4	7	9	1	3	5	5	1	3	3	4
50114C	677 STE-CATHERINE O.	469	3.5	4	9	13	16	4	7	10	10	4	5	6	6
50115C	PEEL & MAISONNEUVE	736	3.9	5	9	12	17	5	8	10	12	4	7	8	8
50116R	3161 JOSEPH. VERDUN	513	0.9	1	3	4	9	1	2	3	4	1	2	2	2
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	720	0.8	1	2	4	6	1	2	2	3	1	2	2	2
50304C	QUEBEC, QUEBEC 155 DORCHESTER SUD	739	1.7	2	5	8	12	2	4	6	7	2	3	4	4
60101C	OTTAWA, ONT. 88 SLATER ST.	728	2.4	3	6	8	11	3	5	6	7	3	4	5	5
60104C	RIDEAU & WURTEMBURG	724	1.6	2	3	4	9	2	3	4	4	2	3	3	3
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	724	2.0	2	4	7	12	2	3	5	6	2	3	3	3
60401C	TORONTO, ONT. 67 COLLEGE STREET	372	4.6	5	8	11	14	5	8	8	8	6	6	6	6
60402R	DON MILLS, SCIENCE CNTR	719	1.8	2	3	6	7	2	3	5	6	2	3	4	4
60403I	EVANS & ARNOLD	720	2.4	3	4	8	10	3	4	8	9	3	4	7	7
60410R	LAWRENCE & KENNEDY	726	1.6	2	4	7	8	2	3	6	7	2	3	5	5
60412R	BATHURST & WILSON	692	2.9	3	6	7	10	3	5	6	6	4	5	5	5
60413R	ELMCREST ROAD	720	1.3	1	3	5	7	1	2	4	4	1	2	3	4
60414I	SHERBOURNE & WILTON ST.	724	1.8	2	3	6	14	2	3	5	6	2	3	4	4
60415R	QUEENSWAY W & HURONTARIO	736	1.8	2	4	6	8	2	3	5	6	2	3	4	4
60416C	381 YONGE STREET	0	---	---	---	---	---	---	---	---	---	---	---	---	---
60501C	HAMILTON, ONT. BARTON & SANFORD	702	1.7	2	4	6	9	2	4	5	5	2	3	4	4
60602R	SUDBURY, ONT. ASH STREET	586	---	0	1	3	7	0	1	1	1	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	723	0.7	1	2	4	9	1	2	2	3	1	1	2	2
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	722	2.4	3	8	9	11	3	8	9	10	3	8	9	9
61201R	CORNWALL, ONT. MEMORIAL PARK	724	1.3	1	3	6	10	1	3	5	6	1	3	3	4
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	740	1.1	1	2	5	9	1	3	3	3	1	2	3	3
61501C	KITCHENER, ONT. EDNA & FREDERICK	216	---	1	2	3	4	1	2	2	2	1	2	2	2
61601R	OAKVILLE, ONT. REBECCA & WOODSIDE	655	1.1	1	2	3	5	1	2	3	3	1	2	2	2
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	717	1.0	1	2	4	7	1	2	3	3	1	2	2	2
70102R	WINNIPEG, MAN. PORTAGE & WOODLAWN	693	0.9	1	2	3	6	1	2	3	4	1	2	2	2
70118R	JEFFERSON & SCOTIA	703	0.7	1	2	4	9	1	2	4	4	1	2	2	2
70119C	65 ELLEN STREET	695	1.0	1	3	6	16	1	2	6	7	1	3	3	3
80109C	REGINA, SASK. 1620 ALBERT STREET	316	---	1	3	6	9	1	2	5	5	1	3	3	3
80209C	SASKATOON, SASK. IDYLYLD DR. & 33RD ST.	734	0.7	1	2	3	9	1	2	3	5	1	2	2	2
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	743	---	1	2	2	3	1	1	2	2	0	1	1	1
90122R	127 ST. & 133 AVENUE	742	2.2	2	8	15	25	2	6	10	15	3	6	7	7
90130C	10255 - 104TH STREET	723	3.7	4	10	15	23	4	9	13	17	4	8	9	9

*** 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 MILLIONOCTOBER - OCTOBRE
1979MONOXYDE 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 70	95	99	MAX	8-HOUR 70	95	99	MAX	24-HOUR 70	95	99	MAX
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	722	1.7	2	6	11	21	2	4	10	15	2	3	7	7
90227C	1611-4TH STREET S.W.	741	3.5	4	9	18	36	4	7	14	19	4	7	12	12
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	734	2.9	3	8	10	13	3	6	7	8	4	5	6	6
00108I	250 WEST 70TH AVENUE	740	2.2	2	7	9	10	3	5	6	7	3	4	5	5
00109C	970 BURRARD	739	2.8	3	7	9	13	4	6	7	7	3	5	6	6
00110R	E. HASTINGS & KENSINGTON	305	---	1	2	3	4	1	2	2	2	1	1	1	2
00111I	ROCKY PT. PARK	0	---	-	-	-	-	-	-	-	-	-	-	-	-
00302C	VICTORIA, B.C. 1106 COOK ST.	711	2.3	3	6	11	18	3	4	7	11	2	4	5	5

--- 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 MILLIONOCTOBER - OCTOBRE
1979DIOXYDE 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			
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S.	725	***	1	2	3	3	1	1	2	2
30116C	CFB SHEARWATER	395	2.8	3	6	7	8	3	4	5	5
40202C	BARRINGTON & DUKE										
	SAINT JOHN, N.B.										
	POST OFFICE	743	***	0	1	1	2	0	1	1	1
	MONTREAL, QUEBEC										
50102R	JARDIN BOTANIQUE	344	---	4	6	7	8	4	6	6	6
50104C	1125 ONTARIO EST	0	---	-	-	-	-	-	-	-	-
50109C	DUNCAN & DECARIE	716	3.8	4	6	7	8	4	5	5	6
50110C	PARC PILON, MTL.-NORD	202	---	3	5	5	6	3	4	4	4
50111C	2900 BOUL. CONCORDE	389	1.6	2	4	5	6	2	3	4	4
50112C	BOUL. LAURENTIDES	666	1.9	2	3	5	12	2	3	3	3
50113R	PIE X & CARDINAL	662	3.0	3	6	7	10	3	5	6	6
50115C	PEEL & MAISONNEUVE	153	---	4	5	5	5	4	5	5	5
50116R	3161 JOSEPH, VERDUN	738	2.7	3	5	7	9	3	5	5	5
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	631	1.4	2	3	4	5	2	3	3	3
50304C	QUEBEC, QUEBEC										
	155 DORCHESTER SUD	607	3.0	3	5	8	14	3	5	6	6
60101C	OTTAWA, ONT.										
	88 SLATER ST.	671	2.3	3	4	5	6	3	4	4	5
60104C	RIDEAU & WURTEMBERG	634	1.3	2	4	5	16	2	3	3	3
60204C	WINDSOR, ONT.										
	471 UNIVERSITY AVENUE	714	2.8	3	4	5	6	3	4	4	4
60401C	TORONTO, ONT.										
	67 COLLEGE STREET	718	2.5	3	5	7	8	3	4	6	6
60402R	DON MILLS, SCIENCE CNTR	710	1.9	2	4	5	6	2	3	4	4
60403I	EVANS & ARNOLD	696	3.3	4	5	7	9	4	5	6	6
60410R	LAWRENCE & KENNEDY	715	2.4	3	4	6	7	3	4	4	5
60412R	BATHURST & WILSON	641	2.8	3	6	7	8	3	5	6	6
60413R	ELMCREST ROAD	657	1.9	3	4	5	6	2	3	3	3
60414I	SHERBOURNE & WILTON ST.	725	2.8	3	5	6	7	3	4	4	4
60415R	QUEENSWAY W & HURONTARIO	734	2.8	3	5	6	7	3	4	5	5
60501C	HAMILTON, ONT.										
	BARTON & SANFORD	719	2.4	3	4	5	12	3	4	4	4
60505R	NORTH PARK	690	2.5	3	5	6	8	3	5	5	5
60602R	SUDBURY, ONT.										
	ASH STREET	640	***	1	2	3	6	1	1	1	1
60901C	LONDON, ONT.										
	KING & RECTORY	685	3.7	4	7	11	13	4	6	8	9
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	722	1.5	2	3	4	5	2	3	3	3
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	719	***	1	3	4	6	1	2	2	2
61301C	ST. CATHARINES, ONT.										
	NORTH ST. & GENEVA ST.	724	2.2	2	3	4	7	2	3	3	4
61501C	KITCHENER, ONT.										
	EDNA & FREDERICK	535	2.1	3	4	5	5	3	4	4	4
61601R	OAKVILLE, ONT.										
	REBECCA & WOODSIDE	696	1.8	2	4	4	9	2	3	4	4
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	721	1.8	2	4	5	14	2	3	3	3
70118R	WINNIPEG, MAN.										
	JEFFERSON & SCOTIA	492	1.6	2	4	5	6	2	3	4	4
70119C	65 ELLEN STREET	692	1.9	2	4	5	8	2	4	4	4
80109C	REGINA, SASK.										
	1620 ALBERT STREET	0	---	-	-	-	-	-	-	-	-
90122R	EDMONTON, ALTA.										
	127 ST. & 133 AVENUE	740	2.8	3	5	7	9	3	4	5	6
90130C	10255 - 104TH STREET	668	4.0	5	6	7	8	5	5	6	6
90222R	CALGARY, ALTA.										
	39 ST. & 29 AVE. N.W.	697	2.1	3	4	6	7	2	3	4	4
90227C	1611-4TH STREET S.W.	729	4.7	5	8	14	38	5	8	11	11

*** 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

OCTOBER - OCTOBRE
1979

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION	NUMBER OF	MONTHLY	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES								
	EMPLACEMENT	HOURLY SAMPLES	MEAN	INTERVALS - INTERVALLES				MEANS ---- MOYENNES				
		NOMBRE DE	MOYENNE	1-HOUR / HEURE				24-HOUR / HEURES				
		DONNEES HORAIRES	MENSUELLE	70	95	99	MAX	70	95	99	MAX	
	VANCOUVER, B.C.											
00106R	2294 WEST 10TH AVENUE	486	3.2	4	6	10	12	4	5	6	6	
00108I	250 WEST 70TH AVENUE	0	---	-	-	-	-	-	-	-	-	
00109C	970 BURRARD	720	2.6	3	6	9	12	3	5	5	6	
00110R	E. HASTINGS & KENSINGTON	165	---	3	3	4	4	2	3	3	3	
00111I	ROCKY PT. PARK	84	---	4	10	13	13	6	7	7	7	
	VICTORIA, B.C.											
00302C	1106 COOK ST.	577	2.6	3	5	6	7	3	4	4	4	

--- 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 MILLIONOCTOBER - OCTOBRE
1979OZONE
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			
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S. CFB SHEARWATER	741	2.4	3	4	5	5	3	4	4	4
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	724	0.7	1	2	4	5	1	2	2	3
50103R	POINTE-AUX-TREMBLES	677	1.0	1	3	4	5	1	2	3	3
50104C	1125 ONTARIO EST	0	---	---	---	---	---	---	---	---	---
50109C	DUNCAN & DECARIE	667	***	1	2	2	3	1	1	2	2
50110C	PARC PILON, MTL.-NORD	0	---	---	---	---	---	---	---	---	---
50111C	2900 BOUL. CONCORDE	732	0.9	1	3	4	5	1	2	3	3
50112C	BOUL. LAURENTIDES	710	1.2	2	4	5	7	2	3	3	4
50113R	PIE X & CARDINAL	464	1.0	1	4	5	5	1	3	3	4
50115C	FEEL & MAISONNEUVE	725	***	1	2	2	3	1	1	2	2
50116R	3161 JOSEPH, VERDUN	740	0.8	1	3	5	6	1	2	3	3
50304C	QUEBEC, QUEBEC 155 DORCHESTER SUD	736	***	1	2	2	2	1	1	2	2
60101C	OTTAWA, ONT. 88 SLATER ST.	740	1.0	1	3	4	5	1	2	3	3
60104C	RIDEAU & WURTEMBERG	689	1.4	2	4	6	8	2	4	5	5
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	697	1.0	1	3	4	5	1	2	3	3
60401C	TORONTO, ONT. 67 COLLEGE STREET	725	0.8	1	2	3	3	1	2	2	2
60402R	DON MILLS, SCIENCE CNTR	719	0.9	1	2	3	3	1	2	2	2
60403I	EVANS & ARNOLD	627	0.6	1	2	3	3	1	2	2	2
60410R	LAWRENCE & KENNEDY	724	0.8	1	2	3	4	1	2	2	2
60413R	ELMCREST ROAD	681	***	1	2	3	4	1	1	2	2
60414I	SHERBOURNE & WILTON ST.	721	0.6	1	2	2	4	1	1	1	1
60415R	QUEENSWAY W & HURONTARIO	735	0.9	1	3	3	4	1	2	2	2
60501C	HAMILTON, ONT. BARTON & SANFORD	553	0.7	1	2	3	3	1	2	3	3
60602R	SUDBURY, ONT. ASH STREET	624	1.2	2	2	3	5	1	2	2	2
60901C	LONDON, ONT. KING & RECTORY	181	---	2	3	3	3	2	2	2	2
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	725	1.5	2	3	4	5	2	3	3	3
61201R	CORNWALL, ONT. MEMORIAL PARK	714	1.7	2	4	6	7	2	4	5	5
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	38	---	1	2	2	2	1	1	1	1
61501C	KITCHENER, ONT. EDNA & FREDERICK	443	1.0	2	2	3	3	1	2	2	2
61601R	OAKVILLE, ONT. REBECCA & WOODSIDE	735	1.3	2	3	4	4	2	3	3	3
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	720	1.2	2	2	3	3	2	2	2	2
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	717	1.6	2	3	3	4	2	2	3	3
70119C	65 ELLEN STREET	692	1.3	2	3	3	4	2	2	2	2
80109C	REGINA, SASK. 1620 ALBERT STREET	692	1.4	2	3	4	4	2	3	3	3
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	652	1.3	2	4	4	5	2	3	3	3
90130C	10255 - 104TH STREET	689	0.6	1	2	3	3	1	1	1	1
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	710	1.3	2	4	4	5	2	3	3	3
90227C	1611-4TH STREET S.W.	739	0.5	1	2	3	3	1	1	2	2
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	738	0.5	1	2	3	5	1	1	2	2
00108I	250 WEST 70TH AVENUE	739	0.6	1	2	3	6	1	1	2	2
00109C	970 BURRARD	515	***	1	2	3	3	1	1	1	1
00110R	E. HASTINGS & KENSINGTON	596	1.0	1	3	4	5	1	2	2	2
00111I	ROCKY PT. PARK	701	0.9	1	3	5	7	1	2	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.

79 - 171

OZONE
PARTS PER HUNDRED MILLION

OCTOBER - OCTOBRE
1979

OZONE
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
00302C	VICTORIA, B.C. 1106 COOK ST.	702	0.8	2	3	3	4	1	2	2	2

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.OCTOBER - OCTOBRE
1979INDICE 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
HALIFAX, N.S.											
30114R	MT ST VINCENT UNIVERSITY	329	****	0.0	0.1	0.1	0.2	0.0	0.1	0.1	0.1
30115I	CFB SHEARWATER	370	****	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.1
30116C	BARRINGTON & DUKE	372	0.24	0.2	0.9	1.6	2.0	0.3	0.7	1.0	1.1
SYDNEY, N.S.											
30310C	COUNTY JAIL	371	0.13	0.1	0.4	0.8	1.2	0.2	0.3	0.3	0.4
30311R	WHITNEY PIER FIRE STN.	371	0.11	0.1	0.5	0.7	0.9	0.1	0.3	0.4	0.4
GLACE BAY, N.S.											
30408R	SOUTH STREET	371	0.15	0.2	0.5	0.8	1.0	0.2	0.3	0.4	0.4
SAINT JOHN, N.B.											
40202C	POST OFFICE	691 (1)	0.14	0.2	0.4	0.9	1.1	0.2	0.4	0.6	0.6
MONTREAL, QUEBEC											
50101R	PARC JARRY	363	0.20	0.2	0.5	0.7	1.0	0.2	0.4	0.4	0.4
50102R	JARDIN BOTANIQUE	370	0.28	0.4	0.8	1.1	1.6	0.4	0.6	0.6	0.6
50103R	POINTE-AUX-TREMBLES	348	0.28	0.3	0.7	1.0	1.5	0.4	0.5	0.7	0.7
50104C	1125 ONTARIO EST	0	----	-	-	-	-	-	-	-	-
50105C	1212 DRUMMOND	372	0.30	0.3	0.6	0.9	1.1	0.4	0.5	0.5	0.5
50106R	VILLE ST-LAURENT	355	0.13	0.1	0.4	0.7	1.0	0.2	0.3	0.4	0.4
50107R	VILLE LASALLE	362	0.30	0.4	0.7	1.1	1.2	0.4	0.5	0.6	0.7
50109C	DUNCAN & DECARIE	357	0.46	0.6	1.0	1.3	1.5	0.6	0.8	0.9	0.9
50110C	PARC PILON, MTL.-NORD	343	0.27	0.3	0.9	1.3	2.5	0.4	0.7	1.1	1.2
50111C	2900 BOUL. CONCORDE	372	0.16	0.2	0.4	0.5	0.7	0.2	0.3	0.4	0.4
50112C	BOUL. LAURENTIDES	357	0.33	0.4	0.9	1.4	2.3	0.4	0.8	0.9	0.9
50113R	PIE X & CARDINAL	0	----	-	-	-	-	-	-	-	-
50115C	PEEL & MAISONNEUVE	353	0.59	0.7	1.5	2.4	3.1	0.7	1.2	1.3	1.4
50116R	3161 JOSEPH, VERDUN	369	0.24	0.3	0.5	0.7	0.7	0.3	0.4	0.4	0.4
HULL, QUEBEC											
50203R	GAMBLIN & JOFFRE	372	0.22	0.3	0.6	0.9	1.2	0.3	0.4	0.6	0.7
QUEBEC, QUEBEC											
50303I	CENTRE LOISIRS LIMOILLOU	260	0.35	0.4	0.9	1.4	1.6	0.4	0.6	0.8	0.8
TROIS-RIVIERES, QUEBEC											
50801R	HART & STE-CECILE	347	0.28	0.3	0.8	1.4	2.0	0.4	0.5	0.6	0.7
TRACY, QUEBEC											
51001R	3225 AVE COURSHESNE	346	0.16	0.2	0.4	0.6	0.7	0.2	0.3	0.4	0.4
THETFORD MINES, QUEBEC											
51101C	BOUL. STE-MARTHE	341	0.18	0.2	0.6	1.4	1.8	0.3	0.4	0.6	0.6
SHAMINIGAN, QUEBEC											
51201I	FRIGON & LAVAL	301	0.57	0.7	1.6	2.3	5.0	0.8	1.1	1.2	1.3
OTTAWA, ONT.											
60101C	88 SLATER ST.	370	0.36	0.5	1.0	1.4	1.9	0.4	0.7	0.8	0.8
60102R	EXPERIMENTAL FARM	372	0.17	0.2	0.5	0.8	1.0	0.2	0.4	0.4	0.5
60103C	GILMOUR STREET	371	0.23	0.3	0.6	0.8	1.1	0.3	0.4	0.5	0.5
60104C	RIDEAU & WURTEMBURG	0	----	-	-	-	-	-	-	-	-
WINDSOR, ONT.											
60204C	471 UNIVERSITY AVENUE	726 (1)	0.47	0.6	1.0	1.6	2.4	0.6	0.9	1.1	1.1
60211R	COLLEGE & PRINCE	719 (1)	0.44	0.6	1.0	1.5	1.8	0.6	0.8	0.9	0.9
KINGSTON, ONT.											
60302R	NAPIER STREET	0	----	-	-	-	-	-	-	-	-
TORONTO, ONT.											
60401C	67 COLLEGE STREET	726 (1)	0.40	0.4	1.0	2.1	2.2	0.5	0.8	1.5	1.6
60402R	DON MILLS, SCIENCE CNTR	711 (1)	0.36	0.4	1.0	1.9	2.2	0.4	0.9	1.4	1.5
60403I	EVANS & ARNOLD	724 (1)	0.79	0.9	2.0	3.7	4.1	1.0	1.4	3.0	3.2
60409R	REDLANDS CRESCENT	0	----	-	-	-	-	-	-	-	-
60410R	LAWRENCE & KENNEDY	724 (1)	0.36	0.4	0.8	1.9	2.1	0.4	0.6	1.3	1.3
60412R	BATHURST & WILSON	708 (1)	0.59	0.7	1.4	2.4	3.0	0.8	1.2	1.9	1.9
60413R	ELMCREST ROAD	721 (1)	0.32	0.4	0.9	1.8	2.0	0.4	0.7	1.3	1.4
60414I	SHERBOURNE & WILTON ST.	715 (1)	0.62	0.7	1.4	2.6	3.4	0.8	1.3	1.9	2.0
60415R	QUEENSWAY W & HURONTARIO	0	----	-	-	-	-	-	-	-	-
HAMILTON, ONT.											
60501C	BARTON & SANFORD	726 (1)	0.63	0.8	1.6	2.4	3.2	0.8	1.4	1.7	1.7
60505R	NORTH PARK	721 (1)	0.80	1.1	1.7	2.3	2.7	1.0	1.4	1.6	1.8
SUDSBURY, ONT.											
60602R	ASH STREET	652 (1)	****	0.1	0.4	0.6	1.0	0.1	0.2	0.3	0.4

(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.

 OCTOBER - OCTOBRE
 1979

 INDICE DE SOUILURE
 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		2-HOUR / HEURES		MEANS - MOYENNES		2-HOUR / HEURES	
				70	95	99	MAX	70	95	99	MAX
60705R	SAULT STE. MARIE, ONT. 550 QUEEN STREET WEST	0	----	-	-	-	-	-	-	-	-
60806R	THUNDER BAY, ONT. 435 JAMES S.	0	----	-	-	-	-	-	-	-	-
60901C	LONDON, ONT. KING & RECTORY	722	(1) 0.31	0.4	0.7	1.0	1.4	0.4	0.5	0.6	0.6
60902C	372 DUNDAS	0	----	-	-	-	-	-	-	-	-
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	726	(1) 0.32	0.4	0.7	0.9	1.5	0.4	0.6	0.7	0.7
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	0	----	-	-	-	-	-	-	-	-
61201R	CORNWALL, ONT. MEMORIAL PARK	0	----	-	-	-	-	-	-	-	-
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	----	-	-	-	-	-	-	-	-
61401C	BRANTFORD, ONT. DALHOUSIE & QUEEN	0	----	-	-	-	-	-	-	-	-
61501C	KITCHENER, ONT. EDNA & FREDERICK	0	----	-	-	-	-	-	-	-	-
61601R	OAKVILLE, ONT. REBECCA & WOODSIDE	0	----	-	-	-	-	-	-	-	-
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	721	(1) 0.39	0.5	1.0	1.7	2.1	0.5	0.9	1.1	1.2
70102R	WINNIPEG, MAN. PORTAGE & WOODLAWN	336	0.14	0.2	0.3	0.6	1.0	0.2	0.3	0.3	0.3
70118R	JEFFERSON & SCOTIA	24	----	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
70119C	65 ELLEN STREET	81	----	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1
70120R	604 ST. MARY'S RD.	209	0.14	0.1	0.4	0.8	1.0	0.2	0.4	0.4	0.4
80102R	REGINA, SASK. 3211 ALBERT STREET	316	****	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0
80109C	1620 ALBERT STREET	313	****	0.1	0.2	0.4	0.6	0.1	0.2	0.2	0.2
80209C	SASKATOON, SASK. IDYLLWYLD DR. & 33RD ST.	0	----	-	-	-	-	-	-	-	-
80301C	MOOSE JAW, SASK. FAIRFORD ST. & 1ST AVE.	0	----	-	-	-	-	-	-	-	-
90109I	EDMONTON, ALTA. 149 ST. & 115 AVENUE	372	0.24	0.3	0.8	1.2	1.5	0.3	0.5	0.6	0.6
90118R	73 AVENUE & 95 STREET	265	0.15	0.2	0.5	1.0	1.8	0.2	0.3	0.6	0.6
90122R	127 ST. & 133 AVENUE	744	(1) 0.35	0.3	1.2	2.0	2.2	0.4	0.9	1.1	1.1
90123C	100 ST. & 102 AVENUE	372	0.23	0.3	0.7	1.2	1.6	0.3	0.5	0.6	0.6
90130C	10255 - 104TH STREET	737	(1) 0.38	0.4	0.9	1.5	1.8	0.4	0.8	0.9	0.9
90216R	CALGARY, ALTA. GLENMORE TRAIL & 18 ST.	344	0.24	0.3	0.6	1.3	2.1	0.3	0.5	0.9	0.9
90218I	BONNY BRK & 18A ST. S.E.	620	(1) 0.45	0.5	1.3	1.9	3.2	0.6	0.9	1.0	1.0
90222R	39 ST. & 29 AVE. N.W.	732	(1) 0.15	0.2	0.4	0.9	1.3	0.2	0.3	0.5	0.5
90227C	1611-4TH STREET S.W.	372	0.37	0.3	1.2	2.0	3.7	0.4	0.8	1.1	1.1
00102R	VANCOUVER, B.C. 100 RICHMOND STREET	254	0.75	1.0	1.6	2.0	2.9	1.0	1.3	1.4	1.4
00106R	2294 WEST 10TH AVENUE	371	0.36	0.4	1.0	1.3	1.4	0.5	0.7	0.8	0.9
00108I	250 WEST 70TH AVENUE	366	0.39	0.5	1.0	1.6	2.1	0.5	0.8	0.9	0.9
00109C	970 BURRARD	372	0.51	0.6	1.5	1.9	2.1	0.7	1.2	1.3	1.4
00110R	E. HASTINGS & KENSINGTON	369	0.29	0.4	0.8	1.2	1.4	0.3	0.6	1.0	1.1
00111I	ROCKY PT. PARK	315	0.39	0.5	1.0	1.2	1.6	0.5	0.8	0.9	0.9
00201C	PRINCE GEORGE, B.C. 1306-7TH AVENUE	0	----	-	-	-	-	-	-	-	-
00301C	VICTORIA, B.C. 625 FISGUARD ST.	367	0.38	0.4	1.3	2.0	3.3	0.5	0.7	0.7	0.9
00302C	1106 COOK ST.	365	0.27	0.3	0.7	1.2	1.8	0.3	0.4	0.6	0.6
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	305	0.32	0.4	1.0	1.1	2.3	0.4	0.7	0.8	0.8

 (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.

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREOCTOBER - OCTOBRE
1979PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						MEAN MOYENNE	*----- LEAD / PLOMB -----*						MEAN MOYENNE
		----- DAY / JOUR -----							*----- DAY / JOUR -----*						
		6	12	18	24	30	6		12	18	24	30			
10101C	ST. JOHN'S, NFLD. DUCKWORTH & ORDINANCE	48	31	40	60	-	45	0.4	0.4	0.3	0.6	-	0.4		
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	47	24	-	23	34	32	0.2	0.1	-	0.2	0.2	0.2		
30101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	41	29	48	22	50	38	0.1	0.3	0.4	0.2	0.3	0.2		
30102R	DALHOUSIE UNIVERSITY	31	27	35	18	19	26	0.0	0.3	0.4	0.2	0.2	0.2		
30114R	MT ST VINCENT UNIVERSITY	37	26	33	23	19	28	0.0	0.3	0.2	0.2	0.1	0.2		
30115I	CFB SHEARWATER	32	17	32	18	11	22	0.0	0.1	0.2	0.0	0.0	0.1		
30310C	SYDNEY, N.S. COUNTY JAIL	47	40	70	46	23	45	0.4	0.4	0.8	0.4	0.0	0.4		
30311R	WHITNEY PIER FIRE STN.	293	45	316	93	38	157	0.6	0.1	0.7	0.2	0.1	0.3		
30408R	GLACE BAY, N.S. SOUTH STREET	148	29	96	103	63	88	0.0	0.0	0.0	0.0	0.0	0.0		
40102C	FREDERICTON, N.B. YORK STREET	28	65	40	51	37	44	0.2	1.1	0.7	0.7	0.4	0.6		
40201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	82	53	61	65	95	71	0.1	0.4	0.4	0.3	0.7	0.4		
40301C	MONCTON, N.B. 774 MAIN STREET	-	-	-	-	-	-	-	-	-	-	-	-		
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	40	46	83	46	73	58	0.4	0.8	1.4	0.8	1.1	0.9		
50103R	POINTE-AUX-TREMBLES	52	35	79	41	122	66	-	-	-	-	-	-		
50104C	1125 ONTARIO EST	52	50	95	37	69	61	-	-	-	-	-	-		
50105C	1212 DRUMMOND	63	79	89	47	77	71	0.6	0.8	1.1	0.5	0.8	0.7		
50106R	VILLE ST-LAURENT	58	28	120	49	107	72	0.5	0.3	1.9	0.6	1.0	0.8		
50107R	VILLE LASALLE	41	115	254	86	67	113	0.6	0.9	2.0	1.0	0.4	1.0		
50108R	1700 BOURASSA, LONGUEUIL	42	38	83	36	83	56	0.3	0.5	1.0	0.4	0.8	0.6		
50109C	DUNCAN & DECARIE	136	90	278	146	229	176	1.3	1.0	3.1	2.0	2.1	1.9		
50110C	PARC PILON, MTL.-NORD	-	-	95	22	86	68	0.3	1.3	1.3	0.1	1.1	0.8		
50111C	2900 BOUL. CONCORDE	-	47	59	50	52	52	-	0.3	0.6	0.3	0.4	0.4		
50112C	BOUL. LAURENTIDES	46	21	46	13	40	33	0.2	0.2	0.8	0.2	0.7	0.4		
50113R	PIE X & CARDINAL	-	-	36	20	57	38	0.2	0.4	0.5	0.1	0.4	0.3		
50115C	PEEL & MAISONNEUVE	92	139	135	64	114	109	-	-	-	-	-	-		
50116R	3161 JOSEPH, VERDUN	47	32	79	30	68	51	-	-	-	-	-	-		
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	24	41	34	-	39	35	0.1	0.6	0.5	-	0.4	0.4		
50301C	QUEBEC, QUEBEC PARC-AUTOS PAQ.LALIBERTE	-	-	-	-	-	-	0.3	-	1.0	0.7	0.9	0.7		
50302R	PARC BARDY	-	-	-	-	-	-	0.3	-	1.1	0.8	0.8	0.7		
50303I	CENTRE LOISIRS LIMOILLOU	-	-	-	-	-	-	0.1	-	-	0.6	0.7	0.5		
50304C	155 DORCHESTER SUD	-	-	-	-	-	-	0.2	-	0.9	0.7	1.1	0.7		
50305R	MYRAND & ST-CYRILLE	-	-	-	-	-	-	0.3	-	0.5	0.5	0.6	0.5		
50402R	SHERBROOKE, QUEBEC CASERNE DE POMPIERS #5	-	-	-	-	-	-	0.3	0.6	0.6	0.1	0.8	0.5		
50403C	WELLINGTON & ALBERT	-	-	-	-	-	-	-	-	0.5	-	0.3	-		
50502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	-	-	-	-	-	-	-	0.2	0.1	-	0.2	0.2		
50503C	222 RACINE	-	-	-	-	-	-	0.3	0.5	0.7	-	0.7	0.5		
50601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	-	-	-	-	0.3	0.2	0.3	0.2	0.2	0.2		
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	-	-	-	-	-	-	0.3	0.4	0.2	0.3	0.4	0.3		
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	-	-	-	-	-	-	-	0.2	0.9	0.4	0.7	0.5		
50901R	ARVIDA, QUEBEC POWELL & HOOPES	-	-	-	-	-	-	0.3	0.4	0.2	-	0.3	0.3		
51002R	TRACY, QUEBEC GARNEAU & RTE 132	14	11	32	38	24	24	0.1	0.1	0.2	0.1	0.2	0.1		
51101C	THETFORD MINES, QUEBEC BOUL. STE-MARTHE	-	-	-	-	-	-	0.1	0.5	0.7	0.1	0.3	0.3		
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	-	-	-	-	-	-	0.1	0.1	0.6	0.2	0.4	0.3		
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	-	-	-	-	-	-	-	-	-	-	-	-		
60101C	OTTAWA, ONT. 88 SLATER ST.	31	36	53	44	35	40	0.3	0.7	0.6	0.6	0.4	0.5		
60104C	RIDEAU & WURTEMBERG	27	31	45	24	26	31	0.2	0.5	0.6	0.2	0.3	0.4		

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

OCTOBER - OCTOBRE
1979

PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*					MEAN MOYENNE	*----- LEAD / PLOMB -----*					MEAN MOYENNE
		----- DAY / JOUR -----						*----- DAY / JOUR -----*					
		6	12	18	24	30		6	12	18	24	30	
WINDSOR, ONT.													
60201I	MORTON TERMINAL DOCK	59	67	-	103	54	71	0.3	0.3	-	0.2	0.3	0.3
60202C	CITY HALL	60	82	84	45	68	68	0.6	0.6	0.4	0.2	0.4	0.4
60203R	TECUMSEH WATER WORKS	41	55	87	28	40	50	0.3	0.3	0.3	0.2	0.0	0.2
KINGSTON, ONT.													
60301R	QUEEN'S UNIVERSITY	10	26	37	26	21	24	0.0	0.1	0.3	0.1	0.1	0.1
TORONTO, ONT.													
60401C	67 COLLEGE STREET	-	-	69	-	-	-	-	-	0.5	-	-	-
60402R	DON MILLS, SCIENCE CNTR	41	39	51	34	28	39	0.0	0.2	0.9	0.0	0.1	0.2
60403I	EVANS & ARNOLD	48	49	80	62	72	62	0.2	0.5	1.1	0.6	1.1	0.7
60409R	REDLANDS CRESCENT	52	33	34	29	20	34	0.2	0.3	0.3	0.2	0.0	0.2
60410R	LAWRENCE & KENNEDY	-	47	59	29	25	40	-	0.5	0.3	0.0	0.0	0.2
60412R	BATHURST & WILSON	65	64	102	-	62	73	1.9	1.8	-	-	2.8	2.2
60413R	ELMCREST ROAD	43	35	56	43	37	43	0.0	0.1	0.7	0.0	0.2	0.2
60414I	SHERBOURNE & WILTON ST.	73	69	203	81	-	107	0.4	0.7	1.4	0.5	-	0.8
60415R	QUEENSWAY W & HURONTARIO	53	52	69	63	38	55	0.1	0.1	0.5	0.2	0.1	0.2
HAMILTON, ONT.													
60501C	BARTON & SANFORD	55	61	175	49	-	85	0.6	0.8	2.3	0.1	-	1.0
60503I	CHATHAM & FRID	49	67	79	62	68	65	0.2	0.4	0.7	0.2	0.4	0.4
60505R	NORTH PARK	102	121	60	46	31	72	1.2	1.2	0.4	0.6	0.2	0.7
SUDBURY, ONT.													
60602R	ASH STREET	28	23	43	22	35	30	-	-	-	-	-	-
60605C	19 LISGAR STREET	42	52	103	53	69	64	-	-	-	-	-	-
SAULT STE. MARIE, ONT.													
60705R	550 QUEEN STREET WEST	66	-	-	-	-	-	-	-	-	-	-	-
THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET	20	16	32	21	66	31	-	-	-	-	-	-
60806R	435 JAMES S.	18	17	38	-	-	24	-	-	-	-	-	-
LONDON, ONT.													
60901C	KING & RECTORY	75	86	86	33	76	71	0.9	-	0.6	0.3	0.5	0.6
60902C	372 DUNDAS	41	31	69	21	56	44	0.3	0.2	0.4	0.1	0.4	0.3
SARNIA, ONT.													
61004R	FRONT ST. AT C.N. TRACKS	60	37	160	58	61	75	0.4	0.1	0.2	0.0	0.3	0.2
PETERBOROUGH, ONT.													
61103C	500 GEORGE STREET	45	48	75	35	-	51	0.3	0.5	1.0	0.0	0.4	0.4
CORNWALL, ONT.													
61201R	MEMORIAL PARK	64	38	78	34	-	54	0.0	0.4	1.2	0.0	0.6	0.4
ST. CATHARINES, ONT.													
61301C	NORTH ST. & GENEVA ST.	46	41	79	34	72	54	0.3	-	-	-	-	-
BRANTFORD, ONT.													
61401C	DALHOUSIE & QUEEN	48	38	70	24	-	45	0.3	0.4	0.5	0.0	-	0.3
KITCHENER, ONT.													
61501C	EDNA & FREDERICK	68	-	-	-	-	-	0.7	-	-	-	-	-
OAKVILLE, ONT.													
61601R	REBECCA & WOODSIDE	36	27	38	21	20	28	0.1	0.2	0.2	0.0	0.0	0.1
OSHAWA, ONT.													
61701R	RITSON RD. & OLIVE AVE.	-	37	82	32	39	48	-	0.5	0.9	0.1	0.4	0.5
WINNIPEG, MAN.													
70102R	PORTAGE & WOODLAWN	50	37	76	-	41	51	0.4	0.9	0.7	1.2	0.8	0.8
70104I	UNION STOCK YARDS	81	50	95	85	68	76	0.4	0.3	0.4	0.4	0.3	0.4
70118R	JEFFERSON & SCOTIA	-	-	-	-	19	-	-	-	-	0.2	0.1	-
70119C	65 ELLEN STREET	75	52	116	85	55	77	0.7	0.5	0.8	0.6	0.4	0.6
70120R	604 ST. MARY'S RD.	-	-	59	63	42	55	-	-	0.5	0.7	0.5	0.6
BRANDON, MAN.													
70201C	11TH ST. & PRINCESS AVE.	-	-	-	38	34	-	-	-	-	0.3	0.2	-
REGINA, SASK.													
80102R	3211 ALBERT STREET	59	22	32	23	45	36	0.1	0.1	0.2	0.1	0.8	0.3
80108C	12TH AVE. & SMITH ST.	59	-	-	-	-	-	0.2	-	-	-	-	-
80109C	1620 ALBERT STREET	48	60	39	69	79	59	0.1	0.7	0.5	0.3	0.1	0.3
SASKATOON, SASK.													
80203R	PORTENAU LODGE	46	53	39	-	48	47	0.1	0.2	0.5	-	0.3	0.3
80209C	IDYLWYLD DR. & 33RD ST.	70	100	74	89	81	83	0.6	0.1	0.8	0.2	0.5	0.5
MOOSE JAW, SASK.													
80301C	FAIRFORD ST. & 1ST AVE.	65	53	130	44	154	89	0.1	0.2	0.4	0.2	0.5	0.3
PRINCE ALBERT, SASK.													
80401C	1257-1ST AVE. EAST	-	-	-	-	188	-	-	-	-	-	0.6	-
EDMONTON, ALTA.													
90121I	17 STREET & 105 AVENUE	63	-	117	123	212	129	-	-	-	-	-	-
90122R	127 ST. & 133 AVENUE	98	114	58	157	169	119	-	-	-	-	-	-
90123C	100 ST. & 102 AVENUE	96	87	93	112	138	105	-	-	-	-	-	-

SUSPENDED PARTICULATE MATTER AND LEAD
 MICROGRAMS PER CUBIC METRE

 OCTOBER - OCTOBRE
 1979

 PLOMB ET PARTICULES EN SUSPENSION
 MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	*----- PARTICULATES / PARTICULES -----*						*----- LEAD / PLOMB -----*					
		----- DAY / JOUR -----					MEAN	*----- DAY / JOUR -----*					MEAN
		6	12	18	24	30	MOYENNE	6	12	18	24	30	MOYENNE
90130C	10255 - 104TH STREET	128	117	96	155	132	126	-	-	-	-	-	-
	CALGARY, ALTA.												
90203R	407-31 AVENUE, N.W.	96	97	219	90	-	126	-	-	-	-	-	-
90204C	316-7TH AVENUE	138	151	139	-	-	143	-	-	-	-	-	-
902181	BONNY BRK & 18A ST. S.E.	264	310	138	247	275	247	-	-	-	-	-	-
90222R	39 ST. & 29 AVE. N.W.	62	79	69	69	115	79	-	-	-	-	-	-
	RED DEER, ALTA.												
90301C	4747 50TH STREET	106	87	59	84	80	83	-	-	-	-	-	-
	MEDICINE HAT, ALTA.												
90401C	770 FIRST STREET, S.E.	-	-	-	-	-	-	-	-	-	-	-	-
	LETHBRIDGE, ALTA.												
90501C	13 ST. & 9 AVENUE S.	50	49	-	-	57	52	-	-	-	-	-	-
	YELLOWKNIFE, N.W.T.												
99001C	50TH AVE. & 49TH STREET	13	35	350	20	29	89	0.2	0.1	0.2	0.3	0.1	0.2
	VANCOUVER, B.C.												
00102R	100 RICHMOND STREET	136	164	46	48	83	95	2.6	1.8	0.3	0.4	1.2	1.2
00104R	27TH & ONTARIO	99	166	39	47	51	80	1.7	2.1	0.7	1.6	1.0	1.4
00106R	2294 WEST 10TH AVENUE	128	213	-	-	55	132	2.1	2.6	-	-	0.9	1.9
001081	250 WEST 70TH AVENUE	122	154	62	58	75	94	2.0	1.3	0.5	1.7	1.5	1.4
00109C	970 BURRARD	100	161	39	49	66	83	1.8	2.6	0.7	1.1	1.3	1.5
00110R	E. HASTINGS & KENSINGTON	122	177	40	27	46	82	1.5	2.3	0.3	0.6	0.7	1.1
001111	ROCKY PT. PARK	127	158	32	48	74	88	1.2	1.2	0.3	0.6	1.0	0.9
	PRINCE GEORGE, B.C.												
00201C	1306-7TH AVENUE	74	134	-	-	109	106	0.5	0.9	-	-	0.2	0.5
	VICTORIA, B.C.												
00301C	625 FISGUARD ST.	84	50	31	27	42	47	1.4	0.6	0.4	0.3	0.5	0.6
00302C	1106 COCK ST.	-	-	36	29	60	42	-	-	0.4	0.4	0.8	0.6
	KAMLOOPS, B.C.												
00401C	301 SEYMOUR ST.	93	161	55	83	136	106	0.9	1.4	0.5	0.8	1.4	1.0
	WHITEHORSE, YUKON												
09001C	FEDERAL BUILDING	112	101	138	129	59	108	0.2	0.3	0.7	0.1	0.1	0.3

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

OCTOBER - OCTOBRE
1979

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		6	12	18	24	30
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	4	2	1	2	-
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	1	0	-	1	0
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	0	0	0	0	0
30115I	CFB SHEARWATER	0	0	1	0	0
30310C	SYDNEY, N.S. COUNTY JAIL	0	0	2	0	0
30311R	WHITNEY PIER FIRE STN.	6	0	15	2	0
30408R	GLACE BAY, N.S. SOUTH STREET	15	0	6	6	1
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	-	-	1	3
50103R	POINTE-AUX-TREMBLES	7	0	4	-	5
50104C	1125 ONTARIO EST	-	-	-	-	-
50105C	1212 DRUMMOND	-	-	-	-	-
50106R	VILLE ST-LAURENT	0	0	0	0	0
50107R	VILLE LASALLE	0	0	0	0	-
50109C	DUNCAN & DECARIE	1	3	16	5	9
50110C	PARC PILON, MTL.-NORD	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	-	2	1	-	1
50112C	BOUL. LAURENTIDES	0	1	1	0	0
50113R	PIE X & CARDINAL	-	-	-	-	-
50115C	PEEL & MAISONNEUVE	3	14	12	3	10
50116R	3161 JOSEPH, VERDUN	0	0	5	0	3
50203R	HULL, QUEBEC GAMELIN & JOFFRE	0	0	1	-	0
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	-	-	-	-	-
50304C	155 DORCHESTER SUD	-	-	-	-	-
50305R	MYRAND & ST-CYRILLE	-	-	-	-	-
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.	0	0	1	1	1
60104C	RIDEAU & WURTEMBERG	0	0	0	0	0
60201I	WINDSOR, ONT. MORTON TERMINAL DOCK	2	3	-	4	0
60401C	TORONTO, ONT. 67 COLLEGE STREET	-	-	0	-	-
60402R	DON MILLS, SCIENCE CNTR	2	1	1	1	1
60403I	EVANS & ARNOLD	1	0	1	0	1
60409R	REDLANDS CRESCENT	1	0	0	-	0
60410R	LAWRENCE & KENNEDY	-	0	1	0	0
60412R	BATHURST & WILSON	1	1	4	-	1
60413R	ELMCREST ROAD	1	1	1	0	1
60414I	SHERBOURNE & WILTON ST.	2	2	12	1	-
60415R	QUEENSWAY W & HURONTARIO	0	0	2	0	0
60501C	HAMILTON, ONT. BARTON & SANFORD	2	0	16	0	-
60505R	NORTH PARK	9	8	0	3	0
60602R	SUDBURY, ONT. ASH STREET	1	1	-	-	1
60705R	SAULT STE. MARIE, ONT. 550 QUEEN STREET WEST	0	-	-	-	-
60806R	THUNDER BAY, ONT. 435 JAMES S.	0	0	1	-	-

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

OCTOBER - OCTOBRE
1979

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		6	12	18	24	30
60901C	LONDON, ONT. KING & RECTORY	3	2	3	0	1
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	2	0	2	0	0
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	-	-	-	0	-
61201R	CORNWALL, ONT. MEMORIAL PARK	1	0	1	1	-
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	-	0	0	1
61401C	BRANTFORD, ONT. DALHOUSIE & QUEEN	0	0	4	0	-
61501C	KITCHENER, ONT. EDNA & FREDERICK	0	-	-	-	-
61601R	OAKVILLE, ONT. REBECCA & WOODSIDE	1	0	0	0	0
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	-	0	1	0	0
70102R	WINNIPEG, MAN. PORTAGE & WOODLAWN	0	0	-	-	0
70118R	JEFFERSON & SCOTIA	-	-	-	-	0
70119C	65 ELLEN STREET	0	0	0	0	-
70120R	604 ST. MARY'S RD.	-	-	-	-	0
80109C	REGINA, SASK. 1620 ALBERT STREET	0	0	0	0	0
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	0	0	0	-	-
80301C	MOOSE JAW, SASK. FAIRFORD ST. & 1ST AVE.	0	0	0	0	0
80401C	PRINCE ALBERT, SASK. 1257-1ST AVE. EAST	-	-	-	-	-
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	0	-	0	0	0
90122R	127 ST. & 133 AVENUE	0	0	0	1	0
90130C	10255 - 104TH STREET	0	0	0	-	-
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	0	0	-	0	0
90222R	39 ST. & 29 AVE. N.W.	0	0	0	-	0
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	3	3	-	-	1
00108I	250 WEST 70TH AVENUE	-	-	-	-	-
00109C	970 BURRARD	2	3	-	1	1
00110R	E. HASTINGS & KENSINGTON	3	-	1	-	-
00111I	ROCKY PT. PARK	1	3	0	-	2
00201C	PRINCE GEORGE, B.C. 1306-7TH AVENUE	1	7	-	-	-
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	-	0	-	0
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	0	0	0	0	0

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

OCTOBER - OCTOBRE
1979

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	S03
SYDNEY, N.S.			
30301R	MURPHY ROAD	6.1	0.2 **
30309I	PT EDWARD, RICHMOND PLST	5.3	0.2 **
30310C	COUNTY JAIL	9.8	0.2 **
30311R	WHITNEY PIER FIRE STN.	43.9	0.6 **
GLACE BAY, N.S.			
30401R	LAKE ROAD	20.1	0.4 **
30405C	GENERAL HOSPITAL	6.5	0.5 **
MONTREAL, QUEBEC			
50101R	PARC JARRY	-	- *
50102R	JARDIN BOTANIQUE	-	- *
50103R	POINTE-AUX-TREMBLES	-	- *
50106R	VILLE ST-LAURENT	-	- *
50107R	VILLE LASALLE	-	- *
TORONTO, ONT.			
60401C	67 COLLEGE STREET	3.0	0.5 **
60403I	EVANS & ARNOLD	4.0	0.4 **
60404R	5126 YONGE STREET	-	- **
60405I	JOHN STREET PUMP STATION	6.0	0.5 **
60406R	ROSEHILL RESERVOIR	5.3	0.4 **
60408C	DANFORTH & ROBINSON	4.4	- **
HAMILTON, ONT.			
60501C	BARTON & SANFORD	10.9	- **
60502I	BURLINGTON & GAGE	14.0	- **
60503I	CHATHAM & FRID	7.5	- **
60507C	HUGHSON & HUNTER	6.5	- **
60510I	STRATHEARN	30.8	- **
SAULT STE. MARIE, ONT.			
60702R	ANNA MCREEA PUBLIC SCHOOL	-	- **
60703I	BAYVIEW & YOUNG	15.6	0.8 **
THUNDER BAY, ONT.			
60801C	14 ALGOMA STREET	-	-
60802I	185 GORE STREET	-	-
LONDON, ONT.			
60901C	KING & RECTORY	-	-
SARNIA, ONT.			
61001C	156 VICTORIA STREET	3.7	-
WINNIPEG, MAN.			
70105R	MARTIN & HENDERSON HWY	10.7	0.1 **
70110C	KENNEDY & ST. MARY'S	7.1	-
70113I	WINDERMERE & ROCKMAN	5.1	0.1 **
70115C	PORTAGE & MINTO	8.0	0.1 **
70116I	SMITH & KING	10.9	0.1 **
EDMONTON, ALTA.			
90125C	PRINS ELIZABETH & 108 ST	5.6	0.2 **
90126R	77 AVENUE & 85 STREET	4.9	0.1 **
90127I	115 AVENUE & 159 STREET	21.5	0.1 **
90128R	99 AVENUE & 160 STREET	3.5	0.1 **
CALGARY, ALTA.			
90219C	620-7TH AVENUE, S.W.	-	- **
90221R	DALHOUSIE DR & DALHAM DR	4.4	0.1 **
90223C	11 ST. & 38 AVE. S.E.	3.8	0.1 **
90224I	OGDENDALE & 71 AVE S.E.	5.6	0.1 **
90225R	PALLISER DR & OAKWOOD SW	9.4	0.1 **
90226I	SHEPPARD & 84 AVE S.E.	5.2	0.1 **

* INDICATES LEAD PEROXIDE CANDLE
DENOTE LA CHANDELLE DE PEROXYDE DE PLOMB

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