



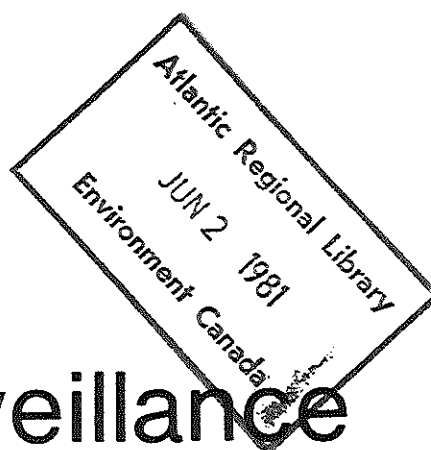
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Service de la
protection de
l'environnement

Monthly Summary August 1980



National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

Extrait mensuel août 1980

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Surveillance Report
EPS 5-AP-80-8

Air Pollution
Control Directorate

Rapport de surveillance
EPS 5-AP-80-8

Direction générale de
l'assainissement de l'air

TD
890
C325
80-8

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONAUGUST - AOÛT
1980DIOXYDE 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, NPLD. DUCKWORTH & ORDINANCE	0	----	-	-	-	-	-	-	-	-
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	---	-	-	-	-	-	-	-	-
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	0	---	-	-	-	-	-	-	-	-
30115I	CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-
30116C	BARRINGTON & DUKE	0	---	-	-	-	-	-	-	-	-
30310C	SYDNEY, N.S. COUNTY JAIL	0	---	-	-	-	-	-	-	-	-
30311R	WHITNEY PIER FIRE STN.	0	---	-	-	-	-	-	-	-	-
30408R	GLACE BAY, N.S. SOUTH STREET	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	654	***	1	2	3	12	1	2	2	2
50101R	MONTREAL, QUEBEC PARC JARRY	637	***	0	1	1	2	0	1	1	1
50102R	JARDIN BOTANIQUE	600	***	0	1	1	2	0	1	1	1
50103R	POINTE-AUX-TREMBLES	679	***	1	2	3	5	1	1	2	2
50104C	1125 ONTARIO EST	538	***	1	2	3	4	1	1	1	1
50105C	1212 DRUMMOND	736	***	1	2	5	9	1	2	2	2
50106R	VILLE ST-LAURENT	682	***	0	0	0	1	0	0	0	0
50107R	VILLE LASALLE	744	***	0	0	0	0	0	0	0	0
50109C	DUNCAN & DECARIE	639	***	0	1	2	5	1	1	1	2
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	468	***	0	0	1	2	0	0	0	0
50112C	BOUL. LAURENTIDES	679	***	0	1	1	2	0	1	1	1
50113R	PIE X & CARDINAL	383	***	1	2	3	6	1	2	2	2
50115C	METCALFE & MAISONNEUVE	742	***	1	2	5	9	1	2	2	3
50116R	3161 JOSEPH, VERDUN	744	***	1	1	3	4	1	1	2	2
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	684	***	0	1	1	6	0	1	1	1
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	681	1.4	1	5	12	38	2	4	6	6
50304C	325 DORCHESTER SUD	646	***	0	2	5	11	1	2	3	3
50306R	2026 BLVD. ST-CYRILLE	670	***	0	1	2	4	0	1	1	1
50601C	ROUYN, QUEBEC HOTEL DE VILLE	0	---	-	-	-	-	-	-	-	-
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	679	***	0	1	1	2	0	0	1	1
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	422	***	1	3	5	18	1	2	3	3
50901R	ARVIDA, QUEBEC POWELL & HOOPES	681	1.5	1	8	14	21	2	6	7	7
51001R	TRACY, QUEBEC 3225 AVE COURSHESNE	653	***	0	2	4	6	1	1	1	1
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	510	***	1	5	9	16	1	3	4	4
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	480	1.4	0	11	21	30	2	7	9	9
60101C	OTTAWA, ONT. 88 SLATER ST.	603	***	1	1	4	7	1	2	2	2
60104C	RIDEAU & WURTEMBERG	732	***	0	1	2	2	0	1	1	1
60105R	NRC, MONTREAL ROAD	582	***	1	1	2	8	1	1	1	1
60201I	WINDSOR, ONT. MORTON TERMINAL DOCK	674	1.5	2	5	11	24	2	5	8	9
60204C	471 UNIVERSITY AVENUE	658	1.1	1	4	6	8	1	4	4	5
60211R	COLLEGE & PRINCE	688	***	1	3	5	7	1	2	3	3
60302R	KINGSTON, ONT. NAPIER STREET	741	***	0	2	2	3	0	2	2	2
60401C	TORONTO, ONT. 67 COLLEGE STREET	723	***	1	2	4	5	1	2	2	3
60402R	DON MILLS, SCIENCE CNTR	709	1.2	1	3	4	7	2	2	3	3
60403I	EVANS & ARNOLD	696	***	1	2	3	9	1	2	2	2
60409R	REDLANDS CRESCENT	738	***	1	1	2	2	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.

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONAUGUST - AOÛT
1980DIOXYDE 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
60410R	LAWRENCE & KENNEDY	722	***	0	1	1	1	0	1	1	1
60412R	BATHURST & WILSON	725	***	1	2	4	7	1	2	2	2
60413R	ELMCREST ROAD	701	***	1	2	3	5	1	1	1	1
60414I	SHERBOURNE & WILTON ST.	726	***	0	1	1	2	0	1	1	1
60415R	QUEENSWAY W & HURONTARIO	542	***	0	1	6	37	0	1	4	4
60501C	HAMILTON, ONT. BARTON & SANFORD	726	***	1	3	5	7	1	2	4	4
60505R	NORTH PARK	725	***	1	3	6	9	1	2	4	4
60602R	SUDSBURY, ONT. ASH STREET	730	2.0	1	8	25	39	2	6	7	7
60606C	KENNEDY STREET	718	1.4	0	9	26	47	1	6	8	11
60806R	THUNDER BAY, ONT. 435 JAMES S.	632	***	0	1	5	12	0	1	1	2
60901C	LONDON, ONT. KING & RECTORY	718	***	1	2	3	4	1	2	2	2
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	726	***	1	4	8	13	1	2	3	3
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	720	***	0	0	1	1	0	0	1	1
61201R	CORNWALL, ONT. MEMORIAL PARK	729	***	1	5	7	17	1	4	6	6
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	697	***	1	2	3	4	1	2	2	2
61501C	KITCHENER, ONT. EDNA & FREDERICK	739	***	0	1	2	3	0	1	1	1
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	719	***	1	2	7	14	1	3	4	4
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	0	---	-	-	-	-	-	-	-	-
61801C	GUELPH, ONT. FARQUHAR & WYNDHAM	245	---	0	2	5	7	1	2	2	2
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	556	***	0	1	3	10	0	1	1	1
70119C	65 ELLEN STREET	626	***	0	0	2	5	0	0	1	1
70120R	604 ST. MARY'S RD.	658	***	0	0	1	1	0	0	0	0
80109C	REGINA, SASK. 1620 ALBERT STREET	465	***	0	0	0	0	0	0	0	0
80209C	SASKATOON, SASK. IDYLLWYLD DR. & 33RD ST.	634	***	0	0	0	0	0	0	0	0
80301C	MOOSE JAW, SASK. FAIRFORD ST. & 1ST AVE.	337	---	0	0	0	0	0	0	0	0
80401C	PRINCE ALBERT, SASK. 1257-1ST AVE. EAST	740	***	0	0	0	0	0	0	0	0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	683	***	0	0	1	3	0	0	1	1
90122R	127 ST. & 133 AVENUE	699	***	0	0	1	1	0	0	1	1
90130C	10255 - 104TH STREET	711	***	0	0	1	1	0	0	1	1
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	713	***	0	0	1	2	0	0	0	0
90222R	39 ST. & 29 AVE. N.W.	738	***	0	1	2	2	0	0	0	1
90227C	1611-4TH STREET S.W.	705	***	0	0	1	2	0	0	0	0
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	741	***	1	1	2	3	1	1	1	1
00108I	250 WEST 70TH AVENUE	739	***	1	1	2	2	1	1	1	1
00110R	E. HASTINGS & KENSINGTON	740	***	0	1	2	3	0	1	1	1
00111I	ROCKY PT. PARK	698	***	0	1	1	3	0	1	1	1
00112C	ROBSON/HORNBY	740	***	0	1	2	5	0	1	1	1
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	678	***	0	1	1	2	0	0	0	0

*** 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.

CARBON MONOXIDE
PARTS PER MILLIONAUGUST - AOÛT
1980MONOXYDE 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	70	95	99	MAX	70	95	99	MAX
30116C	HALIFAX, N.S. BARRINGTON & DUKE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	681	0.9	1	3	4	6	1	2	3	3	1	2	2	2
50103R	MONTREAL, QUEBEC POINTE-AUX-TREMBLES	315	---	1	1	2	2	1	1	1	2	1	1	1	1
50104C	1125 ONTARIO EST	744	1.4	2	3	4	6	2	3	4	4	2	3	3	3
50109C	DUNCAN & DECARIE	736	2.3	3	6	9	14	3	6	7	7	3	5	5	5
50110C	PARC PILON, MTL.-NORD	731	1.4	2	3	5	7	2	3	4	5	2	2	3	3
50111C	2900 BOUL. CONCORDE	72	---	1	2	3	3	1	2	2	2	1	1	1	1
50112C	BOUL. LAURENTIDES	724	1.3	1	3	4	9	2	3	4	6	2	3	3	3
50113R	PIE X & CARDINAL	735	0.6	1	2	4	6	1	2	3	4	1	2	2	2
50114C	677 STE-CATHERINE O.	744	3.0	4	6	8	11	4	6	6	6	3	5	5	5
50115C	METCALFE & MAISONNEUVE	744	2.7	3	6	7	10	3	5	6	6	3	4	4	4
50116R	3161 JOSEPH, VERDUN	421	0.8	1	2	3	3	1	2	2	3	1	2	2	2
50203R	HULL, QUEBEC GAMELIN & JOFFRE	726	0.5	1	1	2	3	1	1	1	2	1	1	1	1
50304C	QUEBEC, QUEBEC 325 DORCHESTER SUD	651	1.6	2	4	6	10	2	3	4	6	2	2	3	3
60101C	OTTAWA, ONT. 88 SLATER ST.	727	1.9	3	5	7	9	3	5	6	6	2	3	4	4
60104C	RIDEAU & WURTEMBERG	739	0.8	1	2	3	4	1	2	2	2	1	2	2	2
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	732	1.4	2	3	4	8	2	2	3	3	2	2	2	2
60401C	TORONTO, ONT. 67 COLLEGE STREET	694	3.9	5	7	9	16	5	6	7	8	5	6	6	6
60402R	DON MILLS, SCIENCE CNTR	733	1.6	2	3	4	5	2	3	4	4	2	3	3	3
60403I	EVANS & ARNOLD	701	0.6	1	2	3	6	1	2	2	3	1	2	2	2
60410R	LAWRENCE & KENNEDY	730	1.6	2	3	5	10	2	3	4	5	2	2	4	4
60412R	BATHURST & WILSON	726	1.9	2	4	5	6	2	3	4	4	2	3	3	3
60413R	ELMCREST ROAD	726	1.0	1	2	3	3	1	2	2	2	1	1	2	2
60414I	SHERBOURNE & WILTON ST.	727	1.3	2	3	6	11	2	3	6	6	2	2	4	4
60415R	QUEENSWAY W & HURONTARIO	736	1.5	2	3	4	5	2	2	3	3	2	2	2	2
60416C	381 YONGE STREET	639	6.0	6	17	27	32	6	14	20	26	7	11	13	13
60501C	HAMILTON, ONT. BARTON & SANFORD	685	0.8	1	2	4	5	1	2	3	3	1	2	2	2
60602R	SUDBURY, ONT. ASH STREET	646	***	0	0	1	4	0	0	1	2	0	0	1	1
60901C	LONDON, ONT. KING & RECTORY	666	***	0	0	2	5	0	1	1	1	0	0	0	0
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	710	***	0	1	1	2	0	1	1	1	0	1	1	1
61201R	CORNWALL, ONT. MEMORIAL PARK	729	0.9	1	2	3	4	1	2	3	3	1	2	2	2
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	676	***	0	1	3	9	1	1	5	6	1	1	3	4
61501C	KITCHENER, ONT. EDNA & FREDERICK	412	1.1	1	3	3	5	1	3	3	3	1	2	3	3
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	735	0.9	1	1	2	3	1	1	2	2	1	1	1	1
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	728	1.7	2	3	4	6	2	3	3	4	2	2	3	3
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	643	0.5	1	2	3	6	1	1	2	3	1	1	1	1
70119C	65 ELLEN STREET	696	0.9	1	2	4	5	1	2	3	3	1	2	2	2
70120R	604 ST. MARY'S RD.	702	0.6	1	2	5	8	1	2	3	4	1	2	2	2
80109C	REGINA, SASK. 1620 ALBERT STREET	635	0.8	1	3	4	7	1	2	3	3	1	2	2	2
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	707	0.6	1	2	3	5	1	2	3	3	1	1	2	2
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	660	***	0	1	2	4	0	1	2	2	0	1	1	1
90122R	127 ST. & 133 AVENUE	721	1.4	2	3	5	10	2	3	3	5	2	2	3	3
90130C	10255 - 104TH STREET	720	2.0	2	4	5	7	3	4	4	5	2	3	4	4

*** 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 MILLIONAUGUST - AOÛT
1980MONOXYDE 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
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	742	0.6	1	2	3	7	1	1	2	3	1	1	1	2
90227C	1611-4TH STREET S.W.	668	1.6	2	4	6	7	2	3	4	4	2	2	2	2
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
00108I	250 WEST 70TH AVENUE	704	1.2	2	3	4	6	2	3	4	4	2	2	2	2
00110R	E. HASTINGS & KENSINGTON	716	1.4	2	2	3	4	2	2	2	3	2	2	2	2
00111I	ROCKY PT. PARK	88	---	2	2	2	2	1	2	2	2	1	2	2	2
00112C	ROBSON/HORNBY	545	2.0	2	4	5	8	2	4	4	5	2	3	3	3
00302C	VICTORIA, B.C. 1106 COOK ST.	712	1.7	2	4	5	13	2	3	5	5	2	3	3	4

--- 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

AUGUST - AOUT
1980

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
30115I	HALIFAX, N.S.	0	---	-	-	-	-	-	-	-	-
30116C	CFB SHEARWATER BARRINGTON & DUKE	0	---	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B. POST OFFICE	538	1.1	2	3	4	9	2	2	2	2
50102R	MONTREAL, QUEBEC										
50104C	JARDIN BOTANIQUE	657	2.6	3	5	6	7	3	4	4	4
50104C	1125 ONTARIO EST	744	3.3	4	5	6	8	4	4	5	5
50109C	DUNCAN & DECARIE	682	2.5	3	4	5	8	3	4	4	5
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	0	---	-	-	-	-	-	-	-	-
50112C	BOUL. LAURENTIDES	711	1.5	2	3	5	8	2	3	3	3
50113R	PIE X & CARDINAL	488	2.7	3	5	9	12	3	5	6	6
50115C	METCALPE & MAISONNEUVE	520	4.1	5	7	8	12	5	6	6	6
50116R	3161 JOSEPH, VERDUN	397	2.1	2	4	5	8	2	3	3	4
50203R	HULL, QUEBEC GAMLIN & JOFFRE	727	1.4	2	3	4	5	2	2	3	3
50304C	QUEBEC, QUEBEC 325 DORCHESTER SUD	734	2.6	3	5	6	7	3	4	4	4
60101C	OTTAWA, ONT. 88 SLATER ST.	726	3.2	4	6	7	7	4	5	5	5
60104C	RIDEAU & WURTEMBERG	732	1.2	2	4	5	7	2	3	3	3
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	727	3.2	4	6	8	13	4	5	7	7
60401C	TORONTO, ONT. 67 COLLEGE STREET	726	2.8	3	6	7	12	3	5	5	5
60402R	DON MILLS, SCIENCE CNTR	719	1.9	2	4	5	8	2	3	4	4
60403I	EVANS & ARNOLD	640	3.0	4	5	6	9	4	5	5	5
60410R	LAWRENCE & KENNEDY	732	2.9	4	6	7	9	4	5	6	6
60412R	BATHURST & WILSON	440	3.6	5	8	12	13	5	7	8	8
60413R	ELMCREST ROAD	684	1.9	2	4	6	8	2	3	4	4
60414I	SHERBOURNE & WILTON ST.	726	3.5	4	7	8	10	4	5	6	7
60415R	QUEENSWAY W & HURONTARIO	735	2.7	3	5	7	8	3	4	4	4
60501C	HAMILTON, ONT. BARTON & SANFORD	730	2.3	3	5	6	9	3	4	4	4
60505R	NORTH PARK	727	3.5	5	8	10	12	5	7	8	8
60602R	SUDBURY, ONT. ASH STREET	734	***	1	2	3	4	1	1	2	2
60901C	LONDON, ONT. KING & RECTORY	725	1.5	2	3	5	7	2	3	3	3
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	706	2.8	3	6	7	9	3	5	5	5
61201R	CORNWALL, ONT. MEMORIAL PARK	608	1.1	1	3	4	5	1	3	3	3
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	714	2.0	2	4	4	6	2	3	3	3
61501C	KITCHENER, ONT. EDNA & FREDERICK	736	3.0	3	6	9	11	3	6	6	6
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	734	2.4	3	6	8	11	3	4	5	5
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	726	1.8	2	4	5	8	2	3	4	4
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	686	1.0	1	2	3	4	1	2	2	2
70119C	65 ELLEN STREET	699	1.8	2	4	5	7	2	3	4	4
80109C	REGINA, SASK. 1620 ALBERT STREET	0	---	-	-	-	-	-	-	-	-
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	702	2.1	2	4	5	7	3	3	3	3
90130C	10255 - 104TH STREET	720	3.0	4	5	5	6	3	4	4	4
90222R	CALGARY, ALTA. 39 ST. & 29 AVE. N.W.	735	1.7	2	4	5	10	2	3	3	3
90227C	1611-4TH STREET S.W.	732	3.0	4	5	7	13	3	5	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

AUGUST - AOÛT
1980

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
VANCOUVER, B.C.											
00106R	2294 WEST 10TH AVENUE	706	1.9	2	4	5	7	2	3	4	4
00108I	250 WEST 70TH AVENUE	710	1.1	1	2	3	4	1	2	2	2
00110R	E. HASTINGS & KENSINGTON	86	---	3	4	5	5	3	3	3	3
00111I	ROCKY PT. PARK	249	---	2	3	4	4	2	3	3	3
00112C	ROBSON/HORNBY	717	2.9	3	5	6	10	3	4	4	4
VICTORIA, B.C.											
00302C	1106 COOK ST.	0	---	-	-	-	-	-	-	-	-

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

OZONE PARTS PER HUNDRED MILLION			AUGUST - AOÛT 1980		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				MEANS ----- MOYENNES						
				INTERVALS - INTERVALLES				24-HOUR / HEURES						
				70	95	99	MAX	70	95	99	MAX			
30115I	HALIFAX, N.S.	0	---	-	-	-	-	-	-	-	-	-	-	
30116C	CFB SHEARWATER	0	---	-	-	-	-	-	-	-	-	-	-	
	BARRINGTON & DUKE													
40202C	SAINT JOHN, N.B.	683	2.5	3	6	9	12	3	6	7	7			
	POST OFFICE													
50102R	MONTREAL, QUEBEC													
50103R	JARDIN BOTANIQUE	387	1.1	2	3	4	5	1	2	2	2			
50103R	POINTE-AUX-TREMBLES	658	1.3	2	4	5	6	2	2	3	3			
50104C	1125 ONTARIO EST	744	1.6	2	4	6	7	2	3	4	4			
50109C	DUNCAN & DECARIE	732	0.7	1	3	4	5	1	2	2	2			
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-			
50111C	2900 BOUL. CONCORDE	696	1.7	3	5	8	9	2	3	4	4			
50112C	BOUL. LAURENTIDES	728	1.9	3	5	7	17	2	4	4	5			
50113R	PIE X & CARDINAL	740	1.7	2	4	6	9	2	3	4	4			
50115C	METCALFE & MAISONNEUVE	744	***	0	0	0	0	0	0	0	0			
50116R	3161 JOSEPH, VERDUN	744	1.9	3	5	7	10	3	4	4	4			
50304C	QUEBEC, QUEBEC													
50306R	325 DORCHESTER SUD	508	0.6	1	2	3	5	1	1	2	2			
	2026 BLVD. ST-CYRILLE	739	1.3	2	4	5	6	2	3	3	3			
60101C	OTTAWA, ONT.													
60104C	88 SLATER ST.	734	1.6	2	4	5	6	2	3	3	3			
60104C	RIDEAU & WURTEMBERG	724	1.8	3	4	5	7	2	3	3	3			
60105R	NRC, MONTREAL ROAD	733	1.7	2	4	5	5	2	3	3	3			
60204C	WINDSOR, ONT.													
	471 UNIVERSITY AVENUE	703	3.3	4	8	10	11	4	6	6	6			
60401C	TORONTO, ONT.													
60402R	67 COLLEGE STREET	723	2.3	3	6	7	8	3	4	5	5			
60402R	DON MILLS, SCIENCE CNTR	720	2.5	3	7	9	10	3	4	5	6			
60403I	EVANS & ARNOLD	449	0.9	1	3	5	5	1	2	3	3			
60410R	LAWRENCE & KENNEDY	726	2.2	3	5	8	10	3	4	4	4			
60413R	ELMCREST ROAD	721	2.4	3	9	14	16	3	7	8	8			
60414I	SHERBOURNE & WILTON ST.	726	1.5	2	4	5	7	2	2	3	3			
60415R	QUEENSWAY W & HURONTARIO	680	2.0	3	5	8	9	3	4	5	5			
60501C	HAMILTON, ONT.													
	BARTON & SANFORD	729	2.7	4	6	7	8	3	5	6	6			
60602R	SUDBURY, ONT.													
	ASH STREET	704	1.9	2	4	5	6	2	4	4	4			
60901C	LONDON, ONT.													
	KING & RECTORY	728	2.9	4	6	8	11	3	5	6	6			
61004R	SARNIA, ONT.													
	FRONT ST. AT C.N. TRACKS	729	3.1	4	7	10	12	4	6	6	6			
61201R	CORNWALL, ONT.													
	MEMORIAL PARK	731	2.7	4	5	6	8	3	4	5	5			
61301C	ST. CATHARINES, ONT.													
	NORTH ST. & GENEVA ST.	720	2.7	4	6	7	8	3	5	6	6			
61501C	KITCHENER, ONT.													
	EDNA & FREDERICK	737	2.8	4	6	8	9	3	6	7	7			
61602R	OAKVILLE, ONT.													
	BRONTE AND WOBURN CRES.	729	4.0	5	7	8	9	4	6	6	6			
61701R	OSHAWA, ONT.													
	RITSON RD. & OLIVE AVE.	726	2.2	3	6	8	10	3	4	4	4			
70118R	WINNIPEG, MAN.													
	JEFFERSON & SCOTIA	721	1.5	2	4	5	5	2	2	3	3			
70119C	65 ELLEN STREET	645	1.6	2	4	5	5	2	3	3	3			
80109C	REGINA, SASK.													
	1620 ALBERT STREET	743	1.4	2	3	4	5	2	3	3	3			
90122R	EDMONTON, ALTA.													
	127 ST. & 133 AVENUE	707	1.2	2	3	4	5	1	2	2	2			
90130C	10255 - 104TH STREET	710	1.2	2	3	4	4	1	2	2	2			
90222R	CALGARY, ALTA.													
	39 ST. & 29 AVE. N.W.	739	2.1	3	5	5	6	3	3	4	4			
90227C	1611-4TH STREET S.W.	740	1.3	2	3	4	4	2	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.

OZONE
PARTS PER HUNDRED MILLION

AUGUST - AOÛT
1980

OZONE
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	669	1.2	2	4	5	8	1	2	2	3
00108I	250 WEST 70TH AVENUE	713	1.5	2	4	6	7	2	2	3	3
00110R	E. HASTINGS & KENSINGTON	609	1.3	2	4	5	6	1	2	3	3
00111I	ROCKY PT. PARK	443	2.1	3	7	9	10	3	3	4	4
00112C	ROBSON/HORNBY	341	---	1	3	3	4	1	1	2	2
	VICTORIA, B.C.										
00302C	1106 COOK ST.	0	---	-	-	-	-	-	-	-	-

--- 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.

AUGUST - AOÛT
1980

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
30114R	HALIFAX, N.S.										
30115I	MT ST VINCENT UNIVERSITY	0	----	-	-	-	-	-	-	-	-
30116C	CFB SHEARWATER	0	----	-	-	-	-	-	-	-	-
	BARRINGTON & DUKE	0	----	-	-	-	-	-	-	-	-
30310C	SYDNEY, N.S.										
30311R	COUNTY JAIL	0	----	-	-	-	-	-	-	-	-
	WHITNEY PIER FIRE STN.	0	----	-	-	-	-	-	-	-	-
30408R	GLACE BAY, N.S.										
	SOUTH STREET	0	----	-	-	-	-	-	-	-	-
40202C	SAINT JOHN, N.B.										
	POST OFFICE	656	(1) ****	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.1
50101R	MONTREAL, QUEBEC										
50102R	PARC JARRY	317	0.14	0.2	0.3	0.4	0.6	0.2	0.2	0.3	0.3
50103R	JARDIN BOTANIQUE	346	0.27	0.3	0.6	0.8	1.0	0.3	0.5	0.6	0.6
50104C	POINTE-AUX-TREMBLES	372	0.19	0.2	0.4	0.5	0.7	0.2	0.3	0.4	0.4
50105C	1125 ONTARIO EST	371	0.23	0.3	0.5	0.6	0.7	0.3	0.4	0.4	0.4
50106R	1212 DRUMMOND	371	0.28	0.3	0.6	1.0	1.0	0.3	0.4	0.4	0.4
50107R	VILLE ST-LAURENT	366	0.19	0.2	0.4	0.7	0.8	0.2	0.3	0.4	0.4
50108C	VILLE LASALLE	371	0.22	0.2	0.5	0.7	1.2	0.2	0.4	0.5	0.5
50109C	DUNCAN & DECARIE	365	0.36	0.5	0.9	1.1	1.4	0.4	0.7	0.8	0.9
50110C	PARC PILON, MTL.-NORD	0	----	-	-	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	324	0.11	0.1	0.2	0.3	0.4	0.1	0.2	0.2	0.2
50112C	BOUL. LAURENTIDES	372	0.15	0.2	0.4	0.5	0.8	0.2	0.2	0.3	0.3
50113R	PIE X & CARDINAL	364	0.14	0.2	0.4	0.6	0.6	0.2	0.3	0.3	0.3
50115C	METCALFE & MAISONNEUVE	269	0.24	0.3	0.5	0.6	0.7	0.3	0.4	0.4	0.4
50116R	3161 JOSEPH, VERDUN	372	0.19	0.2	0.4	0.6	0.7	0.2	0.3	0.3	0.3
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	322	0.11	0.2	0.4	0.5	0.7	0.1	0.2	0.2	0.2
50303I	QUEBEC, QUEBEC										
	CENTRE LOISIRS LIMOILLOU	372	0.28	0.3	0.6	0.9	1.0	0.3	0.5	0.5	0.6
50801R	TROIS-RIVIERES, QUEBEC										
	HART & STE-CECILE	361	****	0.1	0.3	0.7	1.6	0.1	0.3	0.3	0.3
51001R	TRACY, QUEBEC										
	3225 AVE COURSHESNE	372	****	0.2	0.3	0.5	0.7	0.1	0.2	0.2	0.3
51101C	THETFORD MINES, QUEBEC										
	BOUL. STE-MARTHE	222	0.16	0.2	0.4	0.5	0.5	0.2	0.3	0.3	0.3
51201I	SHAWINIGAN, QUEBEC										
	FRIGON & LAVAL	348	0.18	0.2	0.4	0.7	0.9	0.2	0.4	0.4	0.4
60101C	OTTAWA, ONT.										
60103C	88 SLATER ST.	372	0.17	0.2	0.5	0.7	0.7	0.2	0.3	0.3	0.4
60104C	GILMOUR STREET	372	0.15	0.2	0.4	0.6	0.9	0.2	0.3	0.4	0.5
	RIDEAU & WURTEMBURG	740	(1) 0.14	0.2	0.4	0.7	0.8	0.1	0.4	0.6	0.6
60204C	WINDSOR, ONT.										
60211R	471 UNIVERSITY AVENUE	729	(1) 0.42	0.5	0.9	1.4	1.7	0.6	0.7	0.8	0.9
	COLLEGE & PRINCE	727	(1) 0.40	0.5	0.9	1.2	1.4	0.5	0.7	0.8	0.8
60302R	KINGSTON, ONT.										
	NAPIER STREET	371	0.11	0.2	0.3	0.6	0.8	0.1	0.2	0.3	0.3
60401C	TORONTO, ONT.										
60402R	67 COLLEGE STREET	729	(1) 0.32	0.4	0.8	1.1	1.4	0.4	0.6	0.7	0.7
60403I	DON MILLS, SCIENCE CNTR	725	(1) 0.34	0.4	0.8	1.2	1.7	0.4	0.7	0.8	0.8
60409R	EVANS & ARNOLD	702	(1) 0.38	0.5	0.8	1.2	1.8	0.5	0.7	0.8	0.9
60410R	REDLANDS CRESCENT	298	0.13	0.2	0.4	0.7	0.7	0.2	0.3	0.4	0.4
60412R	LAWRENCE & KENNEDY	729	(1) 0.31	0.4	0.8	1.1	2.0	0.4	0.7	0.8	0.8
60413R	BATHURST & WILSON	731	(1) 0.54	0.7	1.3	1.7	2.0	0.8	1.0	1.0	1.0
60414I	ELMCREST ROAD	726	(1) 0.33	0.4	0.8	1.2	1.4	0.4	0.6	0.6	0.7
60415R	SHERBOURNE & WILTON ST.	726	(1) 0.54	0.7	1.3	1.7	3.0	0.7	0.9	1.1	1.1
	QUEENSWAY W & HURONTARIO	370	0.20	0.2	0.5	1.5	2.3	0.2	0.4	0.5	0.6
60501C	HAMILTON, ONT.										
60505R	BARTON & SANFORD	725	(1) 0.55	0.7	1.1	1.6	2.1	0.7	1.0	1.1	1.1
	NORTH PARK	725	(1) 0.83	1.2	2.0	2.3	2.9	1.1	1.7	1.9	1.9
60602R	SUDBURY, ONT.										
	ASH STREET	733	(1) 0.12	0.2	0.4	0.6	1.2	0.2	0.3	0.5	0.5
60806R	THUNDER BAY, ONT.										
	435 JAMES S.	372	0.14	0.2	0.4	0.7	0.8	0.2	0.2	0.3	0.3

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

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

---- 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.AUGUST - AOÛT
1980INDICE 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
60901C	LONDON, ONT. KING & RECTORY	729	(1)	0.33	0.4	0.7	0.9	1.2	0.4	0.6	0.6	0.7
60902C	372 DUNDAS	371		0.19	0.2	0.5	0.7	0.8	0.2	0.4	0.4	0.4
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	724	(1)	0.28	0.4	0.6	0.8	1.0	0.4	0.5	0.6	0.6
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	0		----	-	-	-	-	-	-	-	-
61201R	CORNWALL, ONT. MEMORIAL PARK	721	(1)	0.21	0.3	0.5	0.8	1.1	0.3	0.4	0.5	0.5
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	687	(1)	0.27	0.3	0.5	1.0	1.6	0.3	0.5	0.5	0.5
61501C	KITCHENER, ONT. EDNA & FREDERICK	369		0.22	0.3	0.6	0.9	1.3	0.3	0.4	0.5	0.5
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	372		0.18	0.2	0.5	0.9	1.1	0.2	0.4	0.5	0.5
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	728	(1)	0.31	0.4	0.9	1.3	2.0	0.4	0.7	0.8	0.8
61801C	GUELPH, ONT. FARQUHAR & WYNDHAM	126		----	0.2	0.5	0.9	0.9	0.2	0.3	0.3	0.3
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	369		****	0.0	0.1	0.2	0.2	0.0	0.1	0.1	0.1
70119C	65 ELLEN STREET	330		****	0.1	0.3	0.4	0.7	0.1	0.2	0.2	0.3
70120R	604 ST. MARY'S RD.	331		****	0.0	0.2	0.5	0.6	0.1	0.1	0.2	0.2
80109C	REGINA, SASK. 1620 ALBERT STREET	333		****	0.1	0.3	0.5	0.8	0.1	0.2	0.3	0.3
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	0		----	-	-	-	-	-	-	-	-
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	743	(1)	0.24	0.3	0.7	0.9	1.5	0.3	0.5	0.7	0.7
90130C	10255 - 104TH STREET	694	(1)	0.28	0.3	0.6	0.8	1.2	0.3	0.5	0.6	0.6
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	744	(1)	0.24	0.3	0.6	1.1	1.2	0.3	0.4	0.5	0.5
90222R	39 ST. & 29 AVE. N.W.	744	(1)	****	0.1	0.2	0.4	0.7	0.1	0.2	0.2	0.2
90227C	1611-4TH STREET S.W.	372		0.22	0.3	0.6	0.9	1.3	0.3	0.4	0.5	0.5
00102R	VANCOUVER, B.C. 100 RICHMOND STREET	372		0.22	0.3	0.6	0.8	1.0	0.3	0.3	0.4	0.4
00106R	2294 WEST 10TH AVENUE	0		----	-	-	-	-	-	-	-	-
00108I	250 WEST 70TH AVENUE	329		0.20	0.3	0.5	0.8	1.0	0.3	0.3	0.3	0.4
00110R	E. HASTINGS & KENSINGTON	365		0.17	0.2	0.5	0.7	0.8	0.2	0.3	0.4	0.4
00111I	ROCKY PT. PARK	233		****	0.1	0.2	0.3	0.5	0.1	0.1	0.1	0.1
00112C	ROBSON/HORNBY	0		----	-	-	-	-	-	-	-	-
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	0		----	-	-	-	-	-	-	-	-
00302C	VICTORIA, B.C. 1106 COOK ST.	372		0.26	0.3	0.8	1.4	1.5	0.3	0.5	0.8	0.9
09001C	WHITEHORSE, YUKON FEDERAL BUILDING	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.

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREAUGUST - AOÛT
1980PLOMB 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	52	59	30	56	36	40	46	0.2	0.3	0.2	0.2	0.2	0.3	0.2	
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	42	-	-	-	36	45	41	0.1	-	-	-	0.1	0.1	0.1	
30101C	HALIFAX, N.S. N.S. TECHNICAL COLLEGE	64	-	52	92	43	39	58	0.1	-	0.2	0.4	0.1	0.1	0.2	
30102R	DALHOUSIE UNIVERSITY	63	50	24	-	35	26	40	0.1	0.2	0.1	-	0.1	0.0	0.1	
30114R	MT ST VINCENT UNIVERSITY	56	49	30	-	36	22	39	0.1	0.1	0.0	-	0.1	0.0	0.1	
30115I	CFB SHEARWATER	45	40	25	55	30	27	37	0.0	0.1	0.1	0.2	0.0	0.0	0.1	
30310C	SYDNEY, N.S. COUNTY JAIL	105	54	34	60	61	51	61	0.4	0.6	0.0	0.6	0.1	0.3	0.3	
30311R	WHITNEY PIER FIRE STN.	449	91	32	129	347	239	215	0.5	0.4	0.2	0.6	1.6	2.0	0.9	
30408R	GLACE BAY, N.S. SOUTH STREET	69	52	22	49	50	144	64	0.0	0.0	0.0	0.1	0.0	0.0	0.0	
40102C	FREDERICTON, N.B. YORK STREET	37	77	37	64	31	-	49	0.3	0.4	0.3	0.4	0.1	-	0.3	
40201C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	95	-	54	79	190	61	96	0.2	-	0.4	0.3	0.4	0.0	0.3	
40301C	MONCTON, N.B. 774 MAIN STREET	100	-	35	-	-	65	67	0.6	-	0.3	-	-	0.2	0.4	
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	97	66	69	73	132	69	84	0.7	0.7	1.0	0.6	1.4	0.5	0.8	
50103R	POINTE-AUX-TREMBLES	97	73	59	63	218	84	99	0.4	0.3	0.7	0.4	1.2	0.3	0.6	
50104C	1125 ONTARIO EST	77	68	37	91	95	59	71	0.5	0.9	0.7	0.8	0.8	0.8	0.8	
50105C	1212 DRUMMOND	138	128	104	99	119	64	109	0.7	0.7	0.6	0.7	1.0	0.6	0.7	
50106R	VILLE ST-LAURENT	144	78	107	-	-	56	96	0.5	0.5	0.8	-	-	0.3	0.5	
50107R	VILLE LASALLE	90	86	-	203	114	55	110	0.2	0.4	0.3	1.4	1.4	0.4	0.7	
50108R	1700 BOURASSA, LONGUEUIL	65	68	55	58	132	61	73	0.2	0.5	0.6	0.4	1.1	0.4	0.5	
50109C	DUNCAN & DECARIE	135	170	-	-	173	97	144	1.6	2.0	-	-	2.8	1.4	2.0	
50110C	PARC PILON, MTL.-NORD	77	43	45	90	70	46	62	0.6	0.3	0.5	0.8	0.6	0.2	0.5	
50111C	2900 BOUL. CONCORDE	75	84	43	53	78	57	65	0.3	0.3	0.4	0.3	0.6	0.3	0.4	
50112C	BOUL. LAURENTIDES	57	30	41	51	56	48	47	0.4	0.3	0.6	0.6	0.6	0.2	0.4	
50113R	PIE X & CARDINAL	55	50	30	53	59	48	49	0.3	0.2	0.3	0.3	0.4	0.2	0.3	
50115C	METCALFE & MAISONNEUVE	125	125	101	108	151	90	117	1.3	1.7	1.3	0.7	1.4	1.2	1.3	
50116R	3161 JOSEPH, VERDUN	73	79	61	72	111	63	77	0.4	0.7	0.8	0.5	0.8	0.8	0.7	
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	44	54	33	63	50	54	50	0.2	0.2	0.3	0.3	0.3	0.2	0.3	
50301C	QUEBEC, QUEBEC PARC-AUTOS PAQ.LALIBERTE	105	89	101	100	131	69	99	0.7	0.6	0.7	0.4	1.1	0.4	0.6	
50302R	PARC BARDY	86	75	-	63	-	67	73	0.7	0.5	-	0.3	-	0.4	0.5	
50303I	CENTRE LOISIRS LIMOILLOU	95	88	108	172	133	71	111	0.6	0.5	0.7	0.4	1.2	0.3	0.6	
50304C	325 DORCHESTER SUD	95	81	92	130	125	56	97	0.7	0.5	1.0	0.5	1.3	0.3	0.7	
50306R	2026 BLVD. ST-CYRILLE	59	58	48	33	74	51	54	0.3	0.2	0.4	0.1	0.6	0.2	0.3	
50402R	SHERBROOKE, QUEBEC CASERNE DE POMPIERS #5	93	59	65	38	104	46	68	0.7	0.4	0.7	0.4	1.1	0.3	0.6	
50403C	WELLINGTON & ALBERT	69	-	66	56	95	42	66	0.5	-	0.4	0.4	0.6	0.3	0.4	
50502R	CHICOUTIMI, QUEBEC USINE DE FILTRATION	51	105	31	71	43	29	55	0.4	0.1	0.2	0.2	0.2	0.1	0.2	
50503C	222 RACINE	135	120	76	99	71	50	92	0.8	0.7	0.9	0.5	0.7	0.4	0.7	
50601C	ROUYN, QUEBEC HOTEL DE VILLE	45	44	32	45	38	-	41	0.1	0.1	0.2	0.2	0.2	-	0.2	
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	134	51	38	108	53	41	71	0.1	0.2	0.1	0.1	0.2	0.1	0.1	
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	105	93	80	71	114	88	92	0.2	0.3	0.6	0.1	0.5	0.3	0.3	
50901R	ARVIDA, QUEBEC POWELL & HOOPES	72	78	35	234	66	58	91	0.7	0.6	0.6	0.5	0.6	0.4	0.6	
51002R	TRACY, QUEBEC GARNEAU & RTE 132	44	44	67	97	103	83	73	0.2	0.1	0.3	0.5	0.6	0.5	0.4	
51101C	THETFORD MINES, QUEBEC BOUL. STE-MARTHE	68	57	71	47	135	40	70	0.2	0.3	0.2	0.1	0.5	0.1	0.2	
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	335	116	54	-	190	109	161	0.2	0.2	0.3	-	0.2	0.3	0.2	
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	31	38	33	-	65	31	40	-	-	-	-	-	-	-	
60101C	OTTAWA, ONT. 88 SLATER ST.	81	74	44	70	71	66	68	0.8	0.6	0.5	0.5	0.7	0.4	0.6	
60104C	RIDEAU & WURTEMBERG	60	51	23	51	74	-	52	0.5	0.2	0.2	0.3	0.8	-	0.4	

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREAUGUST - AOÛT
1980PLOMB 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	
WINDSOR, ONT.															
60201I	MORTON TERMINAL DOCK	123	93	58	89	79	60	84	0.3	0.1	0.1	0.1	0.3	0.1	0.2
60202C	CITY HALL	133	109	47	-	123	76	98	0.6	0.4	0.2	-	0.7	0.3	0.4
60203R	TECUMSEH WATER WORKS	94	72	46	70	86	50	70	0.4	0.2	0.2	0.3	0.3	0.1	0.3
60204C	471 UNIVERSITY AVENUE	-	-	61	75	100	58	74	-	-	0.3	0.5	0.8	0.2	0.5
KINGSTON, ONT.															
60301R	QUEEN'S UNIVERSITY	56	58	32	111	43	52	59	0.1	0.1	0.1	0.2	0.1	0.1	0.1
TORONTO, ONT.															
60401C	67 COLLEGE STREET	109	120	78	111	126	83	105	0.5	0.6	-	-	1.2	0.4	0.7
60402R	DON MILLS, SCIENCE CNTR	80	88	50	-	101	67	77	0.4	0.4	0.2	-	1.3	0.3	0.5
60403I	EVANS & ARNOLD	156	143	92	124	161	101	130	2.3	1.1	1.4	2.6	2.3	0.6	1.7
60409R	REDLANDS CRESCENT	-	-	-	101	65	62	76	-	-	-	0.6	0.9	0.1	0.5
60410R	LAWRENCE & KENNEDY	115	113	-	109	133	75	109	1.0	0.8	-	1.1	1.1	0.4	0.9
60412R	BATHURST & WILSON	81	104	56	55	97	74	78	0.9	1.9	1.0	0.8	2.2	1.6	1.4
60413R	ELMCREST ROAD	93	92	59	68	-	63	75	0.4	0.2	0.3	0.5	-	0.1	0.3
60414I	SHERBOURNE & WILTON ST.	212	126	117	273	308	107	191	1.3	0.9	0.8	1.8	2.2	0.7	1.3
60415R	QUEENSWAY W & HURONTARIO	123	90	41	-	100	61	83	0.5	0.4	0.0	-	0.5	0.1	0.3
HAMILTON, ONT.															
60501C	BARTON & SANFORD	142	190	59	82	127	61	110	0.9	0.8	0.6	0.4	1.0	0.3	0.7
60503I	CHATHAM & FRID	114	104	69	101	124	52	94	0.3	0.2	0.1	0.3	0.4	0.0	0.2
60505R	NORTH PARK	159	-	-	107	-	114	127	1.5	-	-	0.9	-	0.7	1.0
SUDBURY, ONT.															
60602R	ASH STREET	54	71	38	53	61	17	49	0.1	0.2	0.1	-	-	-	0.1
60605C	19 LISGAR STREET	119	89	46	64	-	-	80	0.3	0.4	-	-	-	-	-
SAULT STE. MARIE, ONT.															
60705R	550 QUEEN STREET WEST	138	61	-	-	62	56	79	0.2	0.1	-	-	-	-	-
THUNDER BAY, ONT.															
60801C	14 ALGOMA STREET	77	33	10	20	85	25	42	-	-	-	-	-	-	-
60806R	435 JAMES S.	80	55	40	59	102	27	61	-	-	-	-	-	-	-
LONDON, ONT.															
60901C	KING & RECTORY	96	116	60	80	142	67	94	0.6	0.7	0.5	0.4	0.6	0.1	0.5
60902C	372 DUNDAS	78	76	45	57	76	54	64	0.5	0.4	0.2	0.2	0.7	0.2	0.4
SARNIA, ONT.															
61004R	FRONT ST. AT C.N. TRACKS	92	82	89	121	100	-	97	0.2	0.3	0.2	0.2	0.2	-	0.2
PETERBOROUGH, ONT.															
61103C	500 GEORGE STREET	92	102	44	46	86	71	74	0.4	0.7	0.3	0.5	0.7	0.3	0.5
CORNWALL, ONT.															
61201R	MEMORIAL PARK	-	87	-	-	59	52	66	-	0.1	0.1	0.2	0.0	0.0	0.1
ST. CATHARINES, ONT.															
61301C	NORTH ST. & GENEVA ST.	112	96	64	77	106	68	87	0.4	0.2	0.3	0.2	0.5	0.0	0.3
KITCHENER, ONT.															
61501C	EDNA & FREDERICK	-	66	40	60	85	75	65	0.5	0.4	0.5	0.8	1.7	0.2	0.7
OAKVILLE, ONT.															
61602R	BRONTE AND WOBURN CRES.	114	98	53	65	86	66	80	0.6	0.3	0.2	0.4	0.5	0.2	0.4
OSHAWA, ONT.															
61701R	RITSON RD. & OLIVE AVE.	87	112	-	-	115	57	93	0.6	0.6	-	-	1.0	0.4	0.7
GUELPH, ONT.															
61801C	FARQUHAR & WYNDHAM	71	78	36	53	74	52	61	-	-	-	-	-	-	-
WINNIPEG, MAN.															
70102R	PORTAGE & WOODLAWN	82	100	103	46	78	36	74	0.8	1.1	1.7	0.9	0.9	0.2	0.9
70104I	UNION STOCK YARDS	179	84	116	100	114	34	105	0.3	0.3	0.7	0.4	0.3	0.3	0.4
70118R	JEFFERSON & SCOTIA	50	23	30	44	49	51	41	0.2	0.2	0.3	0.4	0.2	0.4	0.3
70119C	65 ELLEN STREET	94	68	82	180	152	82	110	0.4	0.4	0.6	1.1	0.3	0.5	0.5
70120R	604 ST. MARY'S RD.	54	48	63	-	46	30	48	0.2	0.5	0.8	-	0.2	0.4	0.4
BRANDON, MAN.															
70201C	11TH ST. & PRINCESS AVE.	97	54	69	118	94	44	79	0.3	0.4	0.4	0.6	0.3	0.3	0.4
REGINA, SASK.															
80102R	3211 ALBERT STREET	107	25	28	48	57	21	48	0.2	0.1	0.1	0.3	0.4	0.0	0.2
80108C	12TH AVE. & SMITH ST.	107	68	84	88	58	28	72	0.2	0.2	0.1	0.8	0.2	0.1	0.3
80109C	1620 ALBERT STREET	137	46	-	81	72	33	74	0.5	0.1	-	0.4	0.3	0.2	0.3
SASKATOON, SASK.															
80203R	PORTENAU LODGE	154	29	66	54	20	58	64	0.4	0.1	0.5	0.1	0.0	0.1	0.2
80209C	IDYLWYLD DR. & 33RD ST.	168	60	111	-	-	-	113	0.3	0.2	0.5	-	-	-	0.3
MOOSE JAW, SASK.															
80301C	FAIRFORD ST. & 1ST AVE.	118	76	67	88	63	65	80	0.2	0.1	0.1	0.2	0.1	0.1	0.1
PRINCE ALBERT, SASK.															
80401C	1257-1ST AVE. EAST	232	97	114	-	-	74	129	0.5	0.3	0.4	-	-	0.1	0.3
EDMONTON, ALTA.															
90121I	17 STREET & 105 AVENUE	120	94	84	183	90	44	103	-	-	-	-	-	-	-
90122R	127 ST. & 133 AVENUE	120	98	103	93	70	58	90	-	-	-	-	-	-	-

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

AUGUST - AOÛT
1980

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
90130C	10255 - 104TH STREET	125	140	136	97	106	57	110	-	-	-	-	-	-	-
	CALGARY, ALTA.														
90203R	407-31 AVENUE, N.W.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90204C	316-7TH AVENUE	240	148	242	182	167	68	175	-	-	-	-	-	-	-
90218I	BONNY BRK & 18A ST. S.E.	220	169	155	187	113	46	148	-	-	-	-	-	-	-
90222R	39 ST. & 29 AVE. N.W.	95	65	63	53	57	28	60	-	-	-	-	-	-	-
	RED DEER, ALTA.														
90301C	4747 50TH STREET	112	89	-	61	61	53	75	-	-	-	-	-	-	-
	MEDICINE HAT, ALTA.														
90401C	770 FIRST STREET, S.E.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	LETHBRIDGE, ALTA.														
90501C	13 ST. & 9 AVENUE S.	76	52	43	-	47	32	50	-	-	-	-	-	-	-
	YELLOWKNIFE, N.W.T.														
99001C	50TH AVE. & 49TH STREET	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	VANCOUVER, B.C.														
00102R	100 RICHMOND STREET	76	83	72	76	104	54	78	0.4	1.0	0.4	0.6	0.9	0.8	0.7
00104R	27TH & ONTARIO	56	68	105	63	74	66	72	0.5	0.8	0.3	0.6	0.8	1.1	0.7
00106R	2294 WEST 10TH AVENUE	68	98	88	59	85	50	75	0.6	0.9	0.4	0.6	1.2	0.8	0.7
00108I	250 WEST 70TH AVENUE	88	80	105	-	122	-	99	0.3	0.9	0.3	-	1.0	-	0.7
00109C	970 BURRARD	86	95	121	66	105	75	91	0.8	1.2	0.7	0.7	1.1	1.0	0.9
00110R	E. HASTINGS & KENSINGTON	44	68	86	-	-	-	66	0.4	0.5	0.6	-	-	-	0.5
00111I	ROCKY PT. PARK	40	93	85	55	89	46	68	0.3	0.4	0.5	0.4	0.6	0.5	0.5
	PRINCE GEORGE, B.C.														
00202C	1011 4TH AVENUE	68	92	57	68	80	36	67	0.2	0.3	0.1	0.2	0.2	0.2	0.2
	VICTORIA, B.C.														
00302C	1106 COOK ST.	37	52	-	53	56	32	46	0.4	0.5	-	0.5	0.8	0.3	0.5
	KAMLOOPS, B.C.														
00401C	301 SEYMOUR ST.	62	88	119	-	53	39	72	0.2	0.5	0.5	-	0.4	0.3	0.4
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING	-	-	-	-	281	80	-	-	-	-	-	0.3	0.1	-

COMBINATION OF SULPHUR DIOXIDE AND
SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2AUGUST - AOÛT
1980DIOXYDE 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	-	-	-	-	-	-
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	-	-	-	-	-	-
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	-	-	-	-	-	-
30115I	CPB SHEARWATER	-	-	-	-	-	-
30310C	SYDNEY, N.S. COUNTY JAIL	-	-	-	-	-	-
30311R	WHITNEY PIER FIRE STN.	-	-	-	-	-	-
30408R	GLACE BAY, N.S. SOUTH STREET	-	-	-	-	-	-
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	-	0	0	0	0	0
50103R	POINTE-AUX-TREMBLES	2	2	1	0	1	0
50104C	1125 ONTARIO EST	2	1	-	0	-	1
50105C	1212 DRUMMOND	3	1	1	0	3	1
50106R	VILLE ST-LAURENT	1	0	0	-	-	0
50107R	VILLE LASALLE	0	0	-	0	0	0
50109C	DUNCAN & DECARIE	0	0	-	-	0	0
50110C	PARC PILON, MTL.-NORD	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	0	0	0	0	-	-
50112C	BOUL. LAURENTIDES	0	0	0	0	0	0
50113R	PIE X & CARDINAL	-	-	0	0	3	1
50115C	METCALFE & MAISONNEUVE	2	1	1	1	5	0
50116R	3161 JOSEPH, VERDUN	2	1	1	1	3	2
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	1	0	0	1	0	0
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOILLOU	3	1	4	8	6	0
50304C	325 DORCHESTER SUD	0	0	1	-	1	0
50306R	2026 BLVD. ST-CYRILLE	-	0	0	0	0	0
50601C	ROUYN, QUEBEC HOTEL DE VILLE	-	-	-	-	-	-
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	0	0	0	0	0	0
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	2	-	-	1	0	1
50901R	ARVIDA, QUEBEC POWELL & HOOPES	0	1	0	36	0	0
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	4	-	-	-	2	1
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	-	0	0	-	-	0
60101C	OTTAWA, ONT. 88 SLATER ST.	1	1	1	1	2	0
60104C	RIDEAU & WURTEMBERG	0	0	0	0	0	-
60201I	WINDSOR, ONT. MORTON TERMINAL DOCK	6	2	-	3	1	2
60204C	471 UNIVERSITY AVENUE	-	-	1	1	4	2
60401C	TORONTO, ONT. 67 COLLEGE STREET	0	2	1	3	3	0
60402R	DON MILLS, SCIENCE CNTR	2	5	1	-	5	3
60403I	EVANS & ARNOLD	3	1	0	4	-	4
60409R	REDLANDS CRESCENT	-	-	-	2	2	0
60410R	LAWRENCE & KENNEDY	2	0	-	2	1	0
60412R	BATHURST & WILSON	1	3	2	1	3	0
60413R	ELMCREST ROAD	2	1	0	1	-	0
60414I	SHERBOURNE & WILTON ST.	0	0	1	4	5	0
60415R	QUEENSWAY W & HURONTARIO	-	-	0	-	2	0
60501C	HAMILTON, ONT. BARTON & SANFORD	2	5	0	0	0	0
60505R	NORTH PARK	5	-	-	1	-	1
60602R	SUDBURY, ONT. ASH STREET	6	3	2	9	5	2
60806R	THUNDER BAY, ONT. 435 JAMES S.	0	2	-	0	0	0
60901C	LONDON, ONT. KING & RECTORY	2	4	0	0	2	0

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

AUGUST - AOÛT
1980

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*					
		1	7	13	19	25	31
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	1	4	2	5	5	-
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	0	0	0	0	0	-
61201R	CORNWALL, ONT. MEMORIAL PARK	-	5	-	-	2	1
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	0	2	1	0	2	1
61501C	KITCHENER, ONT. EDNA & FREDERICK	-	0	0	0	1	0
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	0	9	0	0	2	7
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	-	-	-	-	-	-
61801C	GUELPH, ONT. PARQUHAR & WYNDHAM	-	-	-	-	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.	0	0	0	-	0	0
80109C	REGINA, SASK. 1620 ALBERT STREET	-	0	-	0	0	0
80209C	SASKATOON, SASK. IDYLYLD DR. & 33RD ST.	0	0	-	-	-	-
80301C	MOOSE JAW, SASK. FAIRFORD ST. & 1ST AVE.	-	0	0	0	-	-
80401C	PRINCE ALBERT, SASK. 1257-1ST AVE. EAST	0	0	0	-	-	0
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	0	1	0	0	0	0
90122R	127 ST. & 133 AVENUE	0	0	0	1	0	0
90130C	10255 - 104TH STREET	1	1	1	1	0	0
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	0	0	0	0	0	0
90222R	39 ST. & 29 AVE. N.W.	1	0	0	0	0	0
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	1	1	1	1	1	0
00108I	250 WEST 70TH AVENUE	1	1	2	-	1	-
00110R	E. HASTINGS & KENSINGTON	0	2	0	-	-	-
00111I	ROCKY PT. PARK	0	2	1	0	-	1
00401C	KAMLOOPS, B.C. 301 SEYMOUR ST.	0	0	0	-	0	0

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

AUGUST - AOÛT
1980

RETONBES DE POUSSIÈRES
GRAMMES PAR MÈTRE CARRÉ PAR 30 JOURS
INDICES DE FORMATION DE SULFATE
MILLIGRAMMES PAR 100 CM2 PAR JOUR

STATION	LOCATION EMPLACEMENT	DUSTFALL RETONBES DE POUSSIÈRES	S03
SYDNEY, N.S.			
30301R	MURPHY ROAD	3.5	0.2 **
30309I	PT EDWARD, RICHMOND PLST	7.3	0.1 **
30310C	COUNTY JAIL	5.6	0.2 **
30311R	WHITNEY PIER FIRE STN.	28.2	0.3 **
GLACE BAY, N.S.			
30401R	LAKE ROAD	8.4	0.1 **
30405C	GENERAL HOSPITAL	5.2	0.2 **
MONTREAL, QUEBEC			
50101R	PARC JARRY	-	0.3 *
50102R	JARDIN BOTANIQUE	6.0	0.2 *
50103R	POINTE-AUX-TREMBLES	-	-
50106R	VILLE ST-LAURENT	5.0	0.3 *
50107R	VILLE LASALLE	4.0	0.2 *
TORONTO, ONT.			
60401C	67 COLLEGE STREET	4.3	- **
60403I	EVANS & ARNOLD	9.8	- **
60404R	5126 YONGE STREET	1.4	- **
60405I	JOHN STREET PUMP STATION	5.5	- **
60406R	ROSEHILL RESERVOIR	2.5	- **
60408C	DANFORTH & ROBINSON	7.0	- **
HAMILTON, ONT.			
60501C	BARTON & SANFORD	7.3	- **
60502I	BURLINGTON & GAGE	12.4	- **
60503I	CHATHAM & FRID	9.4	- **
60507C	HUGHSON & HUNTER	5.7	- **
60510I	STRATHEARN	17.6	- **
SAULT STE. MARIE, ONT.			
60702R	ANNA MCREEA PUBLIC SCHOOL	4.2	- **
60703I	BAYVIEW & YOUNG	-	- **
THUNDER BAY, ONT.			
60801C	14 ALGOMA STREET	-	-
60802I	185 GORE STREET	-	-
LONDON, ONT.			
60901C	KING & RECTORY	-	-
SARNIA, ONT.			
61001C	156 VICTORIA STREET	-	-
WINNIPEG, MAN.			
70105R	MARTIN & HENDERSON HWY	13.2	0.1 **
70110C	KENNEDY & ST. MARY'S	6.7	-
70113I	WINDERMERE & ROCKMAN	6.6	0.0 **
70115C	PORTAGE & MINTO	12.4	0.1 **
70116I	SMITH & KING	13.3	0.1 **
EDMONTON, ALTA.			
90125C	PRINS ELIZABETH & 108 ST	8.8	0.2 **
90126R	77 AVENUE & 85 STREET	13.9	0.1 **
90127I	115 AVENUE & 159 STREET	49.7	0.3 **
90128R	99 AVENUE & 160 STREET	5.6	0.1 **
CALGARY, ALTA.			
90219C	620-7TH AVENUE, S.W.	13.9	0.1 **
90221R	DALHOUSIE DR & DALHAM DR	7.0	0.3 **
90223C	11 ST. & 38 AVE. S.E.	4.8	0.2 **
90224I	OGDENDALE & 71 AVE S.E.	8.3	0.3 **
90225R	PALLISER DR & OAKWOOD SW	12.3	0.1 **
90226I	SHEPPARD & 84 AVE S.E.	12.9	0.2 **

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

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

