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Service

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Monthly Summary December 1980

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Environment Canada

National Air Pollution Surveillance

Surveillance nationale de la pollution atmosphérique

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Surveillance Report
EPS 5-AP-80-12

Air Pollution
Control Directorate

Rapport de surveillance
EPS 5-AP-80-12

Direction générale de
l'assainissement de l'air

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLIONDECEMBER - DECEMBRE
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, NFLD. DUCKWORTH & ORDINANCE	263	---	2	6	9	9	3	5	6	6
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	667	1.4	2	4	7	9	2	3	4	4
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	56	---	1	7	10	10	2	3	3	3
30115I	CFB SHEARWATER	675	***	1	3	7	10	1	2	2	3
30116C	BARRINGTON & DUKE	583	3.0	3	6	11	11	3	5	6	6
30310C	SYDNEY, N.S. COUNTY JAIL	642	***	1	3	5	7	1	2	4	4
30311R	WHITNEY PIER FIRE STN.	381	1.6	2	5	9	13	2	4	4	4
30408R	GLACE BAY, N.S. SOUTH STREET	641	1.2	1	6	14	27	1	3	8	9
40202C	SAINT JOHN, N.B. POST OFFICE	629	***	1	2	4	6	1	2	2	2
50101R	MONTREAL, QUEBEC PARC JARRY	645	2.6	3	6	9	11	3	5	8	8
50102R	JARDIN BOTANIQUE	670	1.5	2	4	8	10	2	3	4	5
50103R	POINTE-AUX-TREMBLES	459	2.7	3	9	13	18	4	4	6	7
50104C	1125 ONTARIO EST	738	2.8	3	7	11	12	3	6	9	10
50105C	1212 DRUMMOND	446	3.1	4	7	8	8	4	5	6	6
50106R	VILLE ST-LAURENT	644	***	0	0	1	1	0	0	0	0
50107R	VILLE LASALLE	0	---	---	---	---	---	---	---	---	---
50109C	DUNCAN & DECARIE	743	3.0	3	7	11	12	3	6	9	9
50110C	PARC PILON, MTL.-NORD	659	3.4	5	8	11	12	4	7	8	8
50111C	2900 BOUL. CONCORDE	601	1.4	2	3	4	12	2	3	3	3
50112C	BOUL. LAURENTIDES	681	1.9	3	5	7	10	3	4	5	5
50113R	PIE X & CARDINAL	686	2.7	3	7	8	10	3	6	6	7
50115C	METCALFE & MAISONNEUVE	744	4.7	6	11	18	18	6	9	13	13
50116R	3161 JOSEPH, VERDUN	744	2.7	3	6	10	13	3	5	6	6
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	559	1.6	2	5	6	8	2	4	5	5
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMLOU	0	---	---	---	---	---	---	---	---	---
50304C	325 DORCHESTER SUD	623	2.7	3	7	10	12	3	6	7	8
50306R	2026 BLVD. ST-CYRILLE	646	1.6	2	6	11	14	2	5	8	9
50601C	ROUYN, QUEBEC HOTEL DE VILLE	703	***	1	3	6	15	1	2	3	3
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	560	***	0	1	2	2	0	1	1	1
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	616	2.0	2	5	6	7	2	5	5	5
50901R	ARVIDA, QUEBEC POWELL & HOOPES	716	2.0	2	9	16	22	2	7	10	10
51001R	TRACY, QUEBEC 3225 AVE COURSHESNE	654	1.5	2	5	8	13	2	4	5	5
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	671	2.3	2	7	14	23	3	5	5	6
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	663	6.7	3	36	57	82	5	27	31	32
60101C	OTTAWA, ONT. 88 SLATER ST.	682	1.9	2	4	5	6	2	4	4	4
60104C	RIDEAU & WURTEMBERG	716	1.1	2	4	6	9	2	3	4	5
60105R	NRC, MONTREAL ROAD	669	1.3	2	4	6	9	2	3	5	5
60201I	WINDSOR, ONT. MORTON TERMINAL DOCK	716	1.3	2	4	7	9	2	3	4	4
60204C	471 UNIVERSITY AVENUE	670	1.6	2	5	7	11	2	4	4	5
60211R	COLLEGE & PRINCE	722	1.5	2	5	8	12	2	3	4	4
60302R	KINGSTON, ONT. NAPIER STREET	738	***	0	1	1	2	0	1	1	1
60401C	TORONTO, ONT. 67 COLLEGE STREET	714	1.2	1	5	7	15	1	4	5	5
60402R	DON MILLS, SCIENCE CNTR	581	1.1	1	4	7	8	1	3	4	4
60403I	EVANS & ARNOLD	722	1.5	2	4	7	12	2	4	5	5
60409R	REBLANDS CRESCENT	690	***	0	3	5	7	0	2	5	5

*** 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 MILLIONDECEMBER - DECEMBRE
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 - INTERVALS - INTERVALLES				DISTRIBUTIONS DES FREQUENCES MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
60410R	LAWRENCE & KENNEDY	660	1.7	1	9	14	18	2	8	9	10
60412R	BATHURST & WILSON	714	1.5	2	5	9	12	2	4	5	6
60413R	ELMCREST ROAD	720	***	1	3	5	9	1	3	4	4
60414I	SHERBOURNE & WILTON ST.	718	1.4	2	3	5	10	2	3	4	4
60415R	QUEENSWAY W & HURONTARIO	680	1.2	1	4	6	8	1	3	5	5
HAMILTON, ONT.											
60501C	BARTON & SANFORD	721	1.1	1	4	5	6	2	3	4	4
60505R	NORTH PARK	709	3.1	4	8	10	12	4	6	7	7
SUDBURY, ONT.											
60602R	ASH STREET	619	1.7	2	5	11	27	2	3	5	5
60606C	KENNEDY STREET	725	***	1	3	9	25	1	3	3	4
THUNDER BAY, ONT.											
60806R	435 JAMES S.	706	***	0	0	0	1	0	0	0	0
LONDON, ONT.											
60901C	KING & RECTORY	717	1.1	1	3	5	7	1	3	4	5
SARNIA, ONT.											
61004R	FRONT ST. AT C.N. TRACKS	719	1.9	2	6	12	19	2	6	8	8
PETERBOROUGH, ONT.											
61103C	500 GEORGE STREET	742	***	1	2	4	6	1	2	2	2
CORNWALL, ONT.											
61201R	MEMORIAL PARK	708	1.4	2	6	10	13	2	4	8	8
ST. CATHARINES, ONT.											
61301C	NORTH ST. & GENEVA ST.	721	***	1	3	4	5	1	2	3	3
KITCHENER, ONT.											
61501C	EDNA & FREDERICK	742	***	1	4	7	8	1	4	4	5
OAKVILLE, ONT.											
61602R	BRONTE AND WOBURN CRES.	719	***	1	4	5	24	1	3	4	4
OSHAWA, ONT.											
61701R	RITSON RD. & OLIVE AVE.	499	***	1	3	4	5	1	2	2	2
GUELPH, ONT.											
61801C	PARQUHAR & WYNDHAM	557	***	0	2	3	9	1	1	2	2
WINNIPEG, MAN.											
70118R	JEFFERSON & SCOTIA	688	***	0	2	3	3	0	1	1	2
70119C	65 ELLEN STREET	687	***	0	1	3	4	0	1	1	1
70120R	604 ST. MARY'S RD.	699	***	0	1	1	3	0	0	1	1
REGINA, SASK.											
80109C	1620 ALBERT STREET	604	***	0	0	0	1	0	0	0	0
SASKATOON, SASK.											
80209C	IDYLWYLD DR. & 33RD ST.	0	---	-	-	-	-	-	-	-	-
MOOSE JAW, SASK.											
80301C	FAIRFORD ST. & 1ST AVE.	344	---	0	0	0	0	0	0	0	0
PRINCE ALBERT, SASK.											
80401C	1257-1ST AVE. EAST	739	***	0	0	0	0	0	0	0	0
EDMONTON, ALTA.											
90121I	17 STREET & 105 AVENUE	354	---	1	1	2	3	1	1	1	1
90122R	127 ST. & 133 AVENUE	699	***	0	1	1	2	0	1	1	1
90130C	10255 - 104TH STREET	689	***	1	1	1	1	1	1	1	1
CALGARY, ALTA.											
90218I	BONNY BRK & 18A ST. S.E.	655	***	0	0	1	1	0	0	0	0
90222R	39 ST. & 29 AVE. N.W.	738	***	0	0	1	4	0	0	1	1
90227C	1611-4TH STREET S.W.	734	***	0	1	1	2	0	0	1	1
VANCOUVER, B.C.											
00106R	2294 WEST 10TH AVENUE	735	1.1	1	2	3	4	1	2	2	2
00110R	E. HASTINGS & KENSINGTON	740	***	1	2	2	4	1	1	1	2
00111I	ROCKY PT. PARK	738	***	1	1	1	2	0	1	1	1
00112C	ROBSON/HORNBY	735	***	1	2	3	4	1	2	2	2
KAMLOOPS, B.C.											
00401C	301 SEYMOUR ST.	639	***	0	0	0	0	0	0	0	0

*** CALCULATED MEANS ARE BELOW 10 PARTS PER BILLION.
LES MOYENNES SONT INFÉRIEURES À 10 PARTIES PAR BILLION.

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

CARBON MONOXIDE PARTS PER MILLION		DECEMBER - DECEMBRE 1980				MONOXYDE DE CARBONE PARTIES PAR MILLION									
STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE MENSUELLE	FREQUENCY DISTRIBUTIONS -				CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS - MOYENNES			
				INTERVALS - INTERVALLES				8-HOUR / HEURES				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX	70	95	99	MAX
30116C	HALIFAX, N.S. BARRINGTON & DUKE	259	---	2	8	9	9	2	7	8	8	1	4	6	6
40202C	SAINT JOHN, N.B. POST OFFICE	658	0.7	1	4	7	11	1	3	4	4	1	2	3	3
50103R	MONTREAL, QUEBEC POINTE-AUX-TREMBLES	0	---	-	-	-	-	-	-	-	-	-	-	-	-
50104C	1125 ONTARIO EST	714	2.6	3	6	7	14	3	5	7	7	3	4	5	5
50109C	DUNCAN & DECARIE	699	3.3	4	9	14	16	4	7	9	11	4	6	7	7
50110C	PARC PILON, MTL.-NORD	631	2.2	2	7	9	12	3	5	8	9	3	5	5	6
50111C	2900 BOUL. CONCORDE	732	2.0	2	5	8	10	2	4	6	7	2	4	4	5
50112C	BOUL. LAURENTIDES	731	1.8	2	5	9	13	2	4	6	9	2	4	4	4
50113R	PIE X & CARDINAL	737	2.0	2	6	9	10	2	5	6	6	2	4	5	5
50114C	677 STE-CATHERINE O.	646	3.2	4	7	10	11	4	6	8	9	4	5	6	6
50115C	METCALFE & MAISONNEUVE	742	3.0	4	7	9	14	4	6	8	9	3	5	6	6
50116R	3161 JOSEPH, VERDUN	714	1.2	1	3	4	6	1	3	3	4	2	2	2	2
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	726	1.1	1	3	5	10	1	2	4	4	1	2	3	3
50304C	QUEBEC, QUEBEC 325 DORCHESTER SUD	736	2.8	3	8	13	16	3	7	11	12	3	7	8	8
60101C	OTTAWA, ONT. 88 SLATER ST.	703	2.7	3	7	10	14	3	6	7	9	3	4	5	5
60104C	RIDEAU & WURTEMBERG	735	0.9	1	2	4	6	1	2	3	3	1	2	2	3
60204C	WINDSOR, ONT. 471 UNIVERSITY AVENUE	712	2.1	3	4	6	7	3	4	5	6	3	3	4	4
60401C	TORONTO, ONT. 67 COLLEGE STREET	731	5.9	6	10	13	16	7	9	10	10	6	8	8	8
60402R	DON MILLS, SCIENCE CNTR	735	1.1	1	3	5	9	1	3	5	6	2	3	3	3
60403I	EVANS & ARNOLD	693	2.5	3	5	7	8	3	5	6	6	3	4	5	6
60410R	LAWRENCE & KENNEDY	701	1.6	2	4	7	8	2	3	4	6	2	2	4	4
60412R	BATHURST & WILSON	719	2.2	3	5	7	11	3	4	5	6	3	4	5	5
60413R	ELMCREST ROAD	719	1.2	1	3	5	7	2	3	3	5	2	3	3	3
60414I	SHERBOURNE & WILTON ST.	725	1.8	2	4	5	8	2	3	5	5	2	3	3	4
60415R	QUEENSWAY W & HURONTARIO	738	2.8	4	7	8	9	4	6	7	8	3	5	6	6
60416C	381 YONGE STREET	624	3.8	4	9	15	22	4	9	14	15	4	9	9	9
60501C	HAMILTON, ONT. BARTON & SANFORD	696	0.8	1	3	5	7	1	3	4	4	1	2	3	3
60602R	SUDBURY, ONT. ASH STREET	722	***	0	1	3	14	0	1	3	4	0	1	2	2
60901C	LONDON, ONT. KING & RECTORY	717	***	0	2	5	9	1	2	3	4	1	1	2	2
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	714	***	0	1	3	5	0	1	2	2	0	1	1	1
61201R	CORNWALL, ONT. MEMORIAL PARK	486	1.4	2	3	5	7	2	3	4	4	2	2	3	3
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	708	0.7	1	2	3	5	1	2	3	3	1	2	2	2
61501C	KITCHENER, ONT. EDNA & FREDERICK	743	1.3	2	3	5	7	2	3	4	5	2	2	3	3
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	716	0.8	1	2	3	6	1	2	3	3	1	2	2	2
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	722	2.0	2	4	7	10	2	4	5	5	2	3	4	4
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	703	0.7	1	2	3	9	1	1	3	4	1	1	2	3
70119C	65 ELLEN STREET	669	1.1	2	3	3	4	1	2	2	2	1	2	2	2
70120R	604 ST. MARY'S RD.	703	***	1	2	3	4	1	1	2	2	1	1	2	2
80109C	REGINA, SASK. 1620 ALBERT STREET	0	---	-	-	-	-	-	-	-	-	-	-	-	-
80209C	SASKATOON, SASK. IDYLYLD DR. & 33RD ST.	739	0.7	1	2	4	6	1	2	3	3	1	1	2	2
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	691	0.7	1	2	4	5	1	2	3	3	1	2	2	2
90122R	127 ST. & 133 AVENUE	723	2.1	2	7	11	14	2	6	8	10	2	5	6	7
90130C	10255 - 104TH STREET	710	2.7	3	7	9	15	3	6	8	9	3	5	6	6

*** 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 MILLIONDECEMBER - DECEMBRE
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											
				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
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	743	1.3	2	4	8	16	1	4	6	8	1	3	4	4
90227C	1611-4TH STREET S.W.	726	3.2	3	11	22	28	3	9	17	19	4	8	11	11
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	0	---	-	-	-	-	-	-	-	-	-	-	-	-
00108I	250 WEST 70TH AVENUE	685	1.6	2	5	7	9	2	4	6	7	2	4	4	5
00110R	E. HASTINGS & KENSINGTON	425	1.2	2	4	5	8	2	3	4	5	1	3	3	4
00111I	ROCKY PT. PARK	733	1.7	2	4	7	9	2	4	6	7	2	3	5	5
00112C	ROBSON/HORNEY	735	2.9	4	7	9	12	4	6	7	8	4	4	5	5
	VICTORIA, B.C.														
00302C	1105 COOK ST.	709	0.8	1	3	4	6	1	2	3	3	1	2	2	2

--- 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 MILLIONDECEMBER - DECEMBRE
1980DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE HEMENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - DISTRIBUTIONS DES FREQUENCES				MEANS ---- MOYENNES			
				INTERVALS - INTERVALLES				24-HOUR / HEURES			
				1-HOUR / HEURE							
				70	95	99	MAX	70	95	99	MAX
301151	HALIFAX, N.S.										
30116C	CFB SHEARWATER	406	***	1	2	3	3	1	1	2	2
	BARRINGTON & DUKE	738	3.6	4	7	8	8	4	5	5	5
40202C	SAINT JOHN, N.B.										
	POST OFFICE	658	***	0	2	3	6	0	1	1	1
50102R	MONTREAL, QUEBEC										
50102R	JARDIN BOTANIQUE	734	3.3	4	5	7	11	3	5	5	5
50104C	1125 ONTARIO EST	742	4.6	6	8	10	11	6	7	8	8
50109C	DUNCAN & DECARIE	0	---	-	-	-	-	-	-	-	-
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	685	3.8	4	6	9	13	4	6	7	8
50112C	BOUL. LAURENTIDES	132	---	1	2	2	3	1	2	2	2
50113R	PIE X & CARDINAL	728	2.9	3	5	7	9	3	5	6	6
50115C	METCALFE & MAISONNEUVE	724	2.6	3	4	4	4	3	4	4	4
50116R	3161 JOSEPH, VERDUN	737	2.4	3	4	5	6	3	4	4	4
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	728	1.8	3	4	5	5	2	3	4	4
50304C	QUEBEC, QUEBEC										
	325 DORCHESTER SUD	738	3.3	4	6	7	12	4	6	6	7
60101C	OTTAWA, ONT.										
60101C	88 SLATER ST.	725	2.9	3	5	6	7	3	5	5	5
60104C	RIDEAU & WURTEMBERG	721	2.5	3	5	7	9	3	5	6	6
60204C	WINDSOR, ONT.										
	471 UNIVERSITY AVENUE	723	2.9	3	5	7	8	3	4	6	7
60401C	TORONTO, ONT.										
60401C	67 COLLEGE STREET	713	2.8	3	4	5	6	3	4	4	4
60402R	DON MILLS, SCIENCE CNTR	738	2.4	3	4	5	7	3	4	4	4
60403I	EVANS & ARNOLD	719	3.7	4	6	7	8	4	6	7	7
60410R	LAWRENCE & KENNEDY	659	2.5	3	4	5	9	3	4	4	4
60412R	BATHURST & WILSON	211	---	4	5	5	6	4	5	5	5
60413R	ELMCREST ROAD	717	2.0	3	4	5	6	3	4	4	4
60414I	SHERBOURNE & WILTON ST.	716	2.6	3	4	5	6	3	3	4	4
60415R	QUEENSWAY W & HURONTARIO	739	3.4	4	5	7	8	4	5	6	6
60501C	HAMILTON, ONT.										
60501C	BARTON & SANFORD	721	2.4	3	4	5	9	3	4	4	4
60505R	NORTH PARK	716	2.3	3	3	4	4	3	3	3	3
60602R	SUDBURY, ONT.										
	ASH STREET	720	1.2	2	3	4	5	2	2	3	3
60901C	LONDON, ONT.										
	KING & RECTORY	625	1.9	2	4	5	7	2	3	4	4
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	721	1.7	2	3	4	6	2	3	3	4
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	685	1.7	2	4	5	9	2	4	4	4
61301C	ST. CATHARINES, ONT.										
	NORTH ST. & GENEVA ST.	737	1.9	3	4	4	4	2	3	3	4
61501C	KITCHENER, ONT.										
	EDNA & FREDERICK	298	---	3	4	4	4	3	4	4	4
61602R	OAKVILLE, ONT.										
	BRONTE AND WOBURN CRES.	703	2.2	3	5	5	7	3	5	5	5
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	723	2.1	3	4	5	8	3	4	4	4
70118R	WINNIPEG, MAN.										
70118R	JEFFERSON & SCOTIA	696	***	1	2	3	4	1	1	2	2
70119C	65 ELLEN STREET	690	2.3	3	3	4	4	3	3	3	3
80109C	REGINA, SASK.										
	1620 ALBERT STREET	0	---	-	-	-	-	-	-	-	-
90122R	EDMONTON, ALTA.										
90122R	127 ST. & 133 AVENUE	705	1.5	2	3	4	5	2	3	3	3
90130C	10255 - 104TH STREET	686	4.8	5	7	8	11	5	7	7	7
90222R	CALGARY, ALTA.										
90222R	39 ST. & 29 AVE. N.W.	734	1.6	2	4	8	11	2	3	5	5
90227C	1611-4TH STREET S.W.	672	3.7	4	7	12	17	4	6	8	9

*** 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.

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

DECEMBER - DECEMBRE
1980

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	712	2.2	3	4	5	6	3	3	4	4
00108I	250 WEST 70TH AVENUE	740	3.6	4	5	6	7	4	5	5	5
00110R	E. HASTINGS & KENSINGTON	734	2.0	2	3	5	6	2	3	3	3
00111I	ROCKY PT. PARK	518	2.0	2	3	3	4	2	3	3	3
00112C	ROBSON/HORNEY	678	2.5	3	4	6	8	3	4	4	4
	VICTORIA, B.C.										
00302C	1106 COOK ST.	0	---	-	-	-	-	-	-	-	-

OZONE
PARTS PER HUNDRED MILLIONDECEMBER - DECEMBRE
1980OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	NUMBER OF HOURLY SAMPLES NOMBRE DE DONNEES HORAIRES	MONTHLY MEAN MOYENNE MENSUELLE	FREQUENCY DISTRIBUTIONS - CENTILES - INTERVALS - INTERVALLES				DISTRIBUTIONS DES FREQUENCES MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
30115I	HALIFAX, N.S.										
30116C	CFB SHEARWATER	742	1.3	2	2	2	3	1	2	2	2
	BARRINGTON & DUKE	416	0.9	1	2	2	2	1	2	2	2
40202C	SAINT JOHN, N.B.										
	POST OFFICE	658	1.5	2	3	3	3	2	2	3	3
50102R	MONTREAL, QUEBEC										
	JARDIN BOTANIQUE	0	---	-	-	-	-	-	-	-	-
50103R	POINTE-AUX-TREMBLES	649	0.8	1	2	2	3	1	2	2	2
50104C	1125 ONTARIO EST	643	***	0	2	2	2	1	1	1	2
50109C	DUNCAN & DECARIE	537	***	1	1	2	2	1	1	1	1
50110C	PARC PILON, MTL.-NORD	0	---	-	-	-	-	-	-	-	-
50111C	2900 BOUL. CONCORDE	683	0.6	1	2	3	3	1	2	2	2
50112C	BOUL. LAURENTIDES	736	0.8	1	3	3	3	1	2	2	2
50113R	PIE X & CARDINAL	465	0.8	1	2	3	3	1	2	2	2
50115C	METCALPE & MAISONNEUVE	744	***	0	1	1	2	0	1	1	1
50116R	3161 JOSEPH, VERDUN	699	0.5	1	2	2	3	1	1	2	2
50304C	QUEBEC, QUEBEC										
50306R	325 DORCHESTER SUD	735	***	0	1	2	2	0	1	1	1
	2026 BLVD. ST-CYRILLE	739	0.7	1	2	2	3	1	2	2	2
60101C	OTTAWA, ONT.										
60104C	88 SLATER ST.	705	0.8	1	2	2	3	1	2	2	2
60105R	RIDEAU & WURTEMBURG	715	0.8	1	2	2	3	1	2	2	2
	NRC, MONTREAL ROAD	731	0.9	2	3	3	3	1	2	3	3
60204C	WINDSOR, ONT.										
	471 UNIVERSITY AVENUE	668	0.6	1	2	2	3	1	2	2	2
60401C	TORONTO, ONT.										
60402R	67 COLLEGE STREET	690	0.6	1	2	3	4	1	1	2	2
60403I	DON MILLS, SCIENCE CNTR	695	0.7	1	2	3	3	1	2	2	3
60410R	EVANS & ARNOLD	717	***	0	1	2	2	0	1	1	1
60413R	LAWRENCE & KENNEDY	627	0.5	1	2	2	3	1	1	1	1
60414I	ELMCREST ROAD	719	0.7	1	2	3	3	1	2	2	2
60415R	SHERBOURNE & WILTON ST.	723	***	1	1	2	2	1	1	1	1
	QUEENSWAY W & HURONTARIO	737	0.8	1	2	3	3	1	2	2	2
60501C	HAMILTON, ONT.										
	BARTON & SANFORD	721	0.9	1	2	3	3	1	2	2	2
60602R	SUDBURY, ONT.										
	ASH STREET	720	0.8	1	1	2	2	1	1	2	2
60901C	LONDON, ONT.										
	KING & RECTORY	717	1.0	2	2	3	4	1	2	2	3
61004R	SARNIA, ONT.										
	FRONT ST. AT C.N. TRACKS	716	1.1	2	3	3	5	2	2	3	3
61201R	CORNWALL, ONT.										
	MEMORIAL PARK	702	1.8	3	3	4	5	2	3	3	3
61301C	ST. CATHARINES, ONT.										
	NORTH ST. & GENEVA ST.	714	1.1	2	3	3	3	1	2	2	3
61501C	KITCHENER, ONT.										
	EDNA & FREDERICK	742	1.0	2	3	4	4	2	2	3	3
61602R	OAKVILLE, ONT.										
	BRONTE AND WOBURN CRES.	739	0.9	1	3	3	5	1	2	2	2
61701R	OSHAWA, ONT.										
	RITSON RD. & OLIVE AVE.	722	0.8	1	2	2	3	1	2	2	2
70118R	WINNIPEG, MAN.										
70119C	JEFFERSON & SCOTIA	732	0.8	1	2	4	4	1	2	2	3
	65 ELLEN STREET	688	0.8	1	2	3	3	1	2	2	2
80109C	REGINA, SASK.										
	1620 ALBERT STREET	695	1.6	2	3	4	9	2	3	3	3
90122R	EDMONTON, ALTA.										
90130C	127 ST. & 133 AVENUE	690	1.0	2	3	3	4	1	2	3	3
	10255 - 104TH STREET	693	0.8	1	2	3	3	1	2	2	2
90222R	CALGARY, ALTA.										
90227C	39 ST. & 29 AVE. N.W.	742	1.5	2	4	4	4	2	3	4	4
	1611-4TH STREET S.W.	714	0.6	1	2	3	3	1	1	1	1

*** 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

DECEMBER - DECEMBRE
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			
				INTERVALS - INTERVALLES				MEANS ---- MOYENNES			
				1-HOUR / HEURE				24-HOUR / HEURES			
				70	95	99	MAX	70	95	99	MAX
00106R	VANCOUVER, B.C.										
	2294 WEST 10TH AVENUE	726	***	0	1	3	3	1	1	2	2
00108I	250 WEST 70TH AVENUE	551	***	0	1	2	3	1	1	1	1
00110R	E. HASTINGS & KENSINGTON	657	0.5	1	2	3	3	1	2	2	2
00111I	ROCKY PT. PARK	629	0.6	1	2	3	4	1	2	3	3
00112C	ROBSON/HORNBY	737	***	1	1	2	10	1	1	1	1
00302C	VICTORIA, B.C.										
	1106 COOK ST.	561	0.8	1	3	4	4	1	2	3	3

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

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.DECEMBER - DECEMBRE
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
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	0	----	-	-	-	-	-	-	-	-
50101R	MONTREAL, QUEBEC										
50102R	PARC JARRY	367	0.46	0.5	1.5	2.5	3.0	0.5	1.2	1.9	1.9
50103R	JARDIN BOTANIQUE	369	0.47	0.5	1.1	1.9	2.2	0.5	1.0	1.1	1.2
50104C	POINTE-AUX-TREMBLES	0	----	-	-	-	-	-	-	-	-
50105C	1125 ONTARIO EST	371	0.69	0.8	1.5	1.8	2.3	0.8	1.2	1.4	1.5
50106R	1212 DRUMMOND	326	0.61	0.8	1.5	2.0	2.4	0.8	1.4	1.4	1.4
50107R	VILLE ST-LAURENT	342	0.38	0.4	1.1	1.7	2.2	0.4	0.9	1.2	1.2
50109C	VILLE LASALLE	362	0.39	0.4	0.9	1.4	1.8	0.4	0.9	1.0	1.0
50110C	DUNCAN & DECARIE	369	0.68	0.8	1.7	2.3	2.6	0.8	1.4	1.6	1.6
50111C	PARC PILON, MTL.-NORD	0	----	-	-	-	-	-	-	-	-
50112C	2900 BOUL. CONCORDE	314	0.13	0.1	0.3	0.5	0.5	0.1	0.3	0.3	0.3
50113R	BOUL. LAURENTIDES	372	0.49	0.6	1.4	2.0	2.4	0.6	1.1	1.3	1.3
50115C	PIE X & CARDINAL	368	0.43	0.5	1.3	1.6	1.9	0.5	0.9	1.1	1.1
50116R	METCALFE & MAISONNEUVE	323	0.63	0.7	1.5	1.8	2.2	0.7	1.3	1.5	1.6
	3161 JOSEPH, VERDUN	369	0.52	0.6	1.3	2.1	3.0	0.6	1.1	1.3	1.3
50203R	HULL, QUEBEC										
	GAMBLIN & JOFFRE	336	0.14	0.2	0.5	0.6	0.8	0.2	0.2	0.4	0.4
50303I	QUEBEC, QUEBEC										
	CENTRE LOISIRS LIMOILLOU	0	----	-	-	-	-	-	-	-	-
50801R	TROIS-RIVIERES, QUEBEC										
	HART & STE-CECILE	372	0.35	0.4	0.9	1.7	2.1	0.4	0.7	1.0	1.2
51001R	TRACY, QUEBEC										
	3225 AVE COURSHESNE	0	----	-	-	-	-	-	-	-	-
51101C	THETFORD MINES, QUEBEC										
	BOUL. STE-MARTHE	354	0.31	0.3	1.2	1.5	1.9	0.3	0.7	0.9	0.9
51201I	SHAWINIGAN, QUEBEC										
	FRIGON & LAVAL	187	0.37	0.5	0.8	1.1	1.2	0.4	0.5	0.6	0.6
60101C	OTTAWA, ONT.										
60103C	88 SLATER ST.	289	0.48	0.6	1.3	1.8	1.9	0.5	1.0	1.2	1.2
60104C	GILMOUR STREET	372	0.29	0.4	0.8	1.0	1.2	0.4	0.5	0.7	0.7
	RIDEAU & WURTEMBERG	718	(1) 0.21	0.3	0.6	0.9	0.9	0.3	0.4	0.5	0.5
60204C	WINDSOR, ONT.										
60211R	471 UNIVERSITY AVENUE	722	(1) 0.48	0.6	1.2	1.5	2.0	0.6	1.0	1.1	1.1
	COLLEGE & PRINCE	722	(1) 0.48	0.6	1.1	1.4	2.2	0.6	0.9	1.1	1.1
60302R	KINGSTON, ONT.										
	NAPIER STREET	372	0.16	0.2	0.5	0.9	1.5	0.2	0.3	0.4	0.4
60401C	TORONTO, ONT.										
60402R	67 COLLEGE STREET	713	(1) 0.46	0.6	1.1	1.5	1.7	0.6	0.8	1.2	1.3
60403I	DON MILLS, SCIENCE CNTR	370	0.36	0.4	1.0	1.4	1.5	0.4	0.7	0.8	0.9
60409R	EVANS & ARNOLD	657	(1) 0.65	0.8	1.6	2.0	2.2	0.8	1.2	1.3	1.4
60410R	REDLANDS CRESCENT	370	0.18	0.2	0.6	0.8	1.0	0.2	0.3	0.3	0.3
60412R	LAWRENCE & KENNEDY	707	(1) 0.59	0.7	1.4	2.3	3.3	0.7	1.0	1.6	1.7
60413R	SATHURST & WILSON	727	(1) 0.63	0.8	1.5	1.9	2.5	0.8	1.2	1.5	1.6
60414I	ELMCREST ROAD	728	(1) 0.39	0.5	1.0	1.6	1.7	0.5	0.8	1.0	1.1
60415R	SHERBOURNE & WILTON ST.	726	(1) 0.75	0.9	1.8	2.2	3.1	0.9	1.2	1.3	1.4
	QUEENSWAY W & HURONTARIO	371	0.35	0.4	0.9	1.5	1.7	0.4	0.7	0.9	1.0
60501C	HAMILTON, ONT.										
60505R	BARTON & SANFORD	718	(1) 0.62	0.7	1.3	2.0	2.4	0.7	1.1	1.5	1.5
	NORTH PARK	717	(1) 0.95	1.2	1.8	2.3	2.8	1.1	1.5	1.6	1.7
60602R	SUDBURY, ONT.										
	ASH STREET	729	(1) 0.17	0.2	0.5	0.9	1.1	0.2	0.3	0.7	0.7
60806R	THUNDER BAY, ONT.										
	435 JAMES S.	353	0.11	0.2	0.4	0.5	0.6	0.1	0.2	0.4	0.4

(1) BASED ON 1-HOUR READINGS
DONNEES INITIALES D'UNE HEURE---- INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX
COH UNITS PER 1000 LINEAR FT.

DECEMBER - DECEMBRE
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	
60901C	LONDON, ONT. KING & RECTORY	701	(1) 0.47	0.6	1.1	1.6	2.6		0.5	0.9	0.9	0.9	
60902C	372 DUNDAS	372	0.22	0.2	0.6	1.2	1.4		0.3	0.4	0.6	0.6	
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	717	(1) 0.34	0.4	0.8	1.1	1.5		0.4	0.7	0.9	0.9	
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	372	0.35	0.4	1.0	1.3	2.0		0.4	0.6	0.9	0.9	
61201R	CORNWALL, ONT. MEMORIAL PARK	714	(1) 0.35	0.4	1.0	1.5	2.9		0.4	0.8	1.0	1.1	
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	719	(1) 0.46	0.5	1.0	1.4	1.8		0.5	0.9	1.0	1.1	
61501C	KITCHENER, ONT. EDNA & FREDERICK	370	0.31	0.4	0.8	1.2	2.0		0.4	0.6	0.8	0.9	
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	675	(1) 0.35	0.5	0.8	1.2	1.3		0.5	0.7	0.7	0.7	
61701R	OSHAWA, ONT. RITSON RD. & OLIVE AVE.	730	(1) 0.53	0.6	1.3	2.2	3.0		0.7	1.0	1.2	1.2	
61801C	GUELPH, ONT. FARQUHAR & WYNDHAM	269	0.20	0.3	0.6	0.8	0.8		0.2	0.4	0.4	0.4	
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	350	****	0.0	0.1	0.2	0.3		0.0	0.0	0.1	0.1	
70119C	65 ELLEN STREET	301	0.15	0.2	0.3	0.5	0.5		0.2	0.3	0.3	0.3	
70120R	604 ST. MARY'S RD.	332	0.13	0.2	0.3	0.4	0.7		0.2	0.2	0.4	0.4	
80109C	REGINA, SASK. 1620 ALBERT STREET	0	----	-	-	-	-		-	-	-	-	
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	355	****	0.1	0.2	0.3	0.5		0.1	0.2	0.2	0.2	
90122R	EDMONTON, ALTA. 127 ST. & 133 AVENUE	718	(1) 0.38	0.4	1.2	2.0	2.5		0.5	1.0	1.1	1.1	
90130C	10255 - 104TH STREET	725	(1) 0.36	0.4	0.7	1.0	1.6		0.4	0.6	0.7	0.7	
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	701	(1) 0.40	0.4	1.3	2.9	3.7		0.5	1.0	1.2	1.3	
90222R	39 ST. & 29 AVE. N.W.	744	(1) 0.13	0.2	0.4	1.0	1.9		0.2	0.4	0.4	0.4	
90227C	1611-4TH STREET S.W.	372	0.29	0.3	0.9	2.0	2.6		0.3	0.7	0.8	0.8	
00102R	VANCOUVER, B.C. 100 RICHMOND STREET	372	0.38	0.5	1.0	1.6	2.2		0.4	0.8	1.1	1.2	
00106R	2294 WEST 10TH AVENUE	372	0.53	0.6	1.4	2.0	2.8		0.6	1.1	1.3	1.4	
00108I	250 WEST 70TH AVENUE	256	0.41	0.5	1.2	1.6	2.2		0.5	1.0	1.1	1.1	
00110R	E. HASTINGS & KENSINGTON	351	0.29	0.4	0.8	1.3	1.5		0.3	0.6	0.7	0.7	
00111I	ROCKY PT. PARK	0	----	-	-	-	-		-	-	-	-	
00112C	ROBSON/HORNBY	236	0.32	0.4	0.8	1.0	1.2		0.4	0.6	0.7	0.7	
00202C	PRINCE GEORGE, B.C. 1011 4TH AVENUE	348	0.35	0.5	0.7	1.2	1.5		0.4	0.6	0.7	0.7	
00302C	VICTORIA, B.C. 1106 COOK ST.	372	0.26	0.3	0.7	1.2	1.9		0.3	0.6	0.7	0.8	
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.

STATION	LOCATION EMPLACEMENT	PARTICULATES / PARTICULES					MEAN MOYENNE	LEAD / PLOMB					MEAN MOYENNE
		DAY / JOUR						DAY / JOUR					
		5	11	17	23	29		5	11	17	23	29	
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	45	74	28	48	44	48	0.6	0.4	0.3	0.4	0.3	0.4
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	28	20	19	92	-	40	0.1	0.2	0.2	0.5	-	0.2
30101C	HALIFAX, N.S.	-	-	-	-	-	-	-	-	-	-	-	-
30102R	N.S. TECHNICAL COLLEGE	24	25	40	30	56	35	0.2	0.2	0.4	0.3	0.2	0.2
30114R	DALHOUSIE UNIVERSITY	21	33	26	18	-	25	0.1	0.1	0.2	0.3	-	0.2
30115I	MT ST VINCENT UNIVERSITY	28	35	25	21	-	27	0.1	0.1	0.2	0.1	-	0.1
30310C	CFB SHEARWATER	71	125	79	71	30	75	0.1	0.6	1.3	1.1	0.7	0.7
30311R	SYDNEY, N.S. COUNTY JAIL	28	160	86	102	198	115	0.2	0.8	0.4	0.5	0.9	0.5
30408R	WHITNEY PIER FIRE STN.	46	50	45	16	29	37	0.1	0.1	0.1	0.0	0.1	0.1
40102C	GLACE BAY, N.S. SOUTH STREET	31	40	23	56	-	38	0.4	0.4	0.4	1.3	-	0.6
40201C	FREDERICTON, N.B. YORK STREET	85	89	38	85	-	74	0.3	0.3	0.4	0.4	-	0.4
40301C	SAINT JOHN, N.B. 110 CHARLOTTE STREET	-	-	-	-	-	-	-	-	-	-	-	-
50102R	MONCTON, N.B. 774 MAIN STREET	39	-	38	76	-	51	0.5	-	0.4	0.8	-	0.6
50103R	MONTREAL, QUEBEC JARDIN BOTANIQUE	60	47	65	133	-	76	1.1	0.6	0.6	1.3	-	0.9
50104C	POINTE-AUX-TREMBLES	47	53	46	95	-	60	1.0	0.9	0.7	1.0	0.5	0.8
50105C	1125 ONTARIO EST	-	-	-	-	-	-	-	-	-	-	-	-
50106R	1212 DRUMMOND	41	72	50	-	-	54	1.0	1.4	0.8	-	-	1.1
50107R	VILLE ST-LAURENT	-	53	66	102	-	74	-	0.4	0.6	0.4	-	0.5
50108R	VILLE LASALLE	64	43	43	83	-	58	1.0	0.8	0.7	1.0	-	0.9
50109C	1700 BOURASSA, LONGUEUIL	123	126	127	232	-	152	3.3	1.8	2.3	2.5	1.4	2.3
50110C	DUNCAN & DECARIE	41	35	30	115	-	55	0.6	0.5	0.4	1.4	-	0.7
50111C	PARC PILON, MTL.-NORD	48	55	54	79	-	59	0.7	0.5	0.5	0.6	-	0.6
50112C	2900 BOUL. CONCORDE	33	30	30	-	-	31	0.8	0.6	0.5	-	-	0.6
50113R	BOUL. LAURENTIDES	21	24	27	77	-	37	0.3	0.5	0.4	1.0	-	0.5
50115C	PIE X & CARDINAL	45	43	65	128	-	70	0.9	0.7	1.1	1.9	1.4	1.2
50116R	METCALFE & MAISONNEUVE	58	77	52	74	-	65	1.1	1.0	0.4	0.7	0.6	0.8
50203R	3161 JOSEPH, VERDUN	17	30	32	83	52	43	0.3	0.7	0.7	1.4	0.9	0.8
50301C	HULL, QUEBEC GAMBLIN & JOFFRE	111	56	-	-	-	-	0.8	0.8	-	-	-	-
50302R	QUEBEC, QUEBEC PARC-AUTOS PAQ.LALIBERTE	-	-	-	-	-	-	-	-	-	-	-	-
50303I	PARC BARDY	36	47	-	-	-	-	0.4	0.6	-	-	-	-
50304C	CENTRE LOISIRS LIMOILLOU	-	-	-	-	-	-	-	-	-	-	-	-
50306R	325 DORCHESTER SUD	-	-	45	-	-	-	-	-	0.3	-	-	-
50402R	2026 BLVD. ST-CYRILLE	23	47	23	52	-	36	0.4	0.6	0.2	0.7	-	0.5
50403C	SHERBROOKE, QUEBEC CASERNE DE POMPIERS #5	26	24	27	53	-	33	0.2	0.4	0.3	0.6	-	0.4
50502R	WELLINGTON & ALBERT	35	52	95	25	-	52	0.2	0.5	0.6	0.3	-	0.4
50503C	CHICOUTIMI, QUEBEC USINE DE FILTRATION	19	26	63	49	-	39	-	0.6	1.2	0.8	-	0.9
50601C	222 RACINE	49	25	11	15	-	25	1.0	0.5	0.3	0.4	-	0.6
50701C	ROUYN, QUEBEC HOTEL DE VILLE	-	19	13	20	-	17	-	-	-	0.2	-	-
50801R	SEPT-ILES, QUEBEC HOTEL DE VILLE	37	43	-	102	-	61	0.6	0.5	-	0.9	-	0.7
50901R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	19	37	43	-	-	33	-	0.9	1.0	-	-	-
51002R	ARVIDA, QUEBEC POWELL & HOOPES	9	29	29	36	-	26	0.2	0.3	0.3	0.2	-	0.2
51101C	TRACY, QUEBEC GARNEAU & RTE 132	12	37	-	87	-	45	-	0.4	-	1.6	-	-
51201I	THETFORD MINES, QUEBEC BOUL. STE-MARTHE	56	-	77	133	-	89	0.3	-	0.5	0.4	-	0.4
51301R	SHAWINIGAN, QUEBEC FRIGON & LAVAL	-	13	24	18	-	18	-	-	0.2	-	-	-
60101C	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	33	58	39	146	54	66	0.4	0.6	0.7	1.4	0.6	0.7
60104C	OTTAWA, ONT. 88 SLATER ST.	25	35	40	66	66	46	0.0	0.5	0.6	0.7	1.0	0.6
	RIDEAU & WURTEMBURG												

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METREDECEMBER - DECEMBRE
1980PLOMB ET PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	PARTICULATES / PARTICULES						LEAD / PLOMB					
		DAY / JOUR					MEAN MOYENNE	DAY / JOUR					MEAN MOYENNE
		5	11	17	23	29		5	11	17	23	29	
WINDSOR, ONT.													
60201I	MORTON TERMINAL DOCK	60	127	217	87	141	126	0.2	0.2	0.4	0.6	0.4	0.4
60202C	CITY HALL	53	80	133	109	88	93	0.2	0.4	0.5	0.4	0.7	0.4
60203R	TECUMSEH WATER WORKS	33	51	84	55	54	55	-	0.2	0.3	0.2	0.3	0.3
60204C	471 UNIVERSITY AVENUE	67	78	132	63	37	75	0.4	0.4	0.5	0.2	0.3	0.4
KINGSTON, ONT.													
60301R	QUEEN'S UNIVERSITY	33	35	25	35	19	29	0.3	0.2	0.1	0.2	0.2	0.2
TORONTO, ONT.													
60401C	67 COLLEGE STREET	82	81	82	94	48	77	0.6	0.3	0.5	0.5	0.5	0.5
60402R	DON MILLS, SCIENCE CNTR	71	61	68	79	53	66	1.2	0.4	0.5	0.4	0.5	0.6
60403I	EVANS & ARNOLD	199	209	179	151	63	160	3.2	1.1	1.3	0.8	1.5	1.6
60409R	REDLANDS CRESCENT	124	83	-	77	54	85	0.4	0.3	-	0.2	0.3	0.3
60410R	LAWRENCE & KENNEDY	69	131	102	130	60	98	0.7	1.4	0.6	0.7	0.6	0.8
60412R	BATHURST & WILSON	140	141	156	183	65	137	2.5	1.2	1.7	2.1	0.6	1.6
60413R	ELMCREST ROAD	106	71	125	70	79	90	1.5	0.1	0.6	0.3	0.8	0.7
60414I	SHERBOURNE & WILTON ST.	-	129	140	110	82	115	-	0.4	0.7	0.8	0.8	0.7
60415R	QUEENSWAY W & HURONTARIO	256	161	-	174	-	197	2.8	0.4	-	1.3	-	1.5
HAMILTON, ONT.													
60501C	BARTON & SANFORD	116	115	65	88	63	89	1.2	0.7	0.3	0.6	0.7	0.7
60503I	CHATHAM & FRID	105	153	-	85	57	100	0.8	0.3	-	0.3	0.6	0.5
60505R	NORTH PARK	48	175	161	203	109	139	0.6	1.4	1.2	1.3	1.3	1.2
SUDBURY, ONT.													
60602R	ASH STREET	44	-	-	55	34	44	-	-	-	-	-	-
60605C	19 LISGAR STREET	44	73	-	-	-	-	-	-	-	-	-	-
SAULT STE. MARIE, ONT.													
60705R	550 QUEEN STREET WEST	75	44	71	72	58	64	-	-	-	-	-	-
THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET	44	61	22	18	22	33	-	-	-	-	-	-
60806R	435 JAMES S.	39	22	26	19	31	27	-	-	-	-	-	-
LONDON, ONT.													
60901C	KING & RECTORY	124	44	98	69	48	77	0.4	0.2	0.5	0.5	0.2	0.4
60902C	372 DUNDAS	61	37	72	64	44	56	0.3	0.2	0.4	0.4	0.2	0.3
SARNIA, ONT.													
61004R	FRONT ST. AT C.N. TRACKS	69	62	78	89	57	71	0.2	0.0	0.0	0.3	0.1	0.1
PETERBOROUGH, ONT.													
61103C	500 GEORGE STREET	64	28	42	57	43	47	1.5	0.2	0.4	0.7	0.5	0.7
CORNWALL, ONT.													
61201R	MEMORIAL PARK	32	-	15	51	61	40	0.2	-	0.0	0.4	0.6	0.3
ST. CATHARINES, ONT.													
61301C	NORTH ST. & GENEVA ST.	98	67	40	64	49	64	0.5	0.2	0.3	0.5	0.4	0.4
KITCHENER, ONT.													
61501C	EDNA & FREDERICK	114	-	-	72	80	89	2.0	-	-	0.6	1.0	1.2
OAKVILLE, ONT.													
61602R	BRONTE AND WOBURN CRES.	72	75	95	122	39	81	0.8	0.3	0.0	0.6	0.3	0.4
OSHAWA, ONT.													
61701R	RITSON RD. & OLIVE AVE.	124	62	56	65	66	75	0.9	0.6	0.5	0.6	0.6	0.6
GUELPH, ONT.													
61801C	FARQUHAR & WYNDHAM	57	40	70	71	36	55	-	-	-	-	-	-
WINNIPEG, MAN.													
70102R	PORTAGE & WOODLAWN	57	87	87	26	59	63	0.4	0.3	0.4	0.5	0.2	0.4
70104I	UNION STOCK YARDS	50	70	51	35	33	48	0.2	0.1	0.2	0.2	0.1	0.2
70118R	JEFFERSON & SCOTIA	32	40	13	-	35	30	0.2	0.1	0.1	-	0.2	0.2
70119C	65 ELLEN STREET	-	66	15	-	58	46	-	0.4	0.3	-	0.4	0.4
70120R	604 ST. MARY'S RD.	35	51	26	21	36	34	0.2	0.2	0.2	0.1	0.2	0.2
BRANDON, MAN.													
70201C	11TH ST. & PRINCESS AVE.	21	68	160	29	18	59	0.3	0.1	0.2	0.2	0.2	0.2
REGINA, SASK.													
80102R	3211 ALBERT STREET	28	26	18	19	16	21	0.2	0.1	0.1	0.2	0.2	0.2
80108C	12TH AVE. & SMITH ST.	37	37	24	24	25	29	0.3	0.3	0.1	0.3	0.4	0.3
80109C	1620 ALBERT STREET	21	53	21	19	34	30	0.3	0.7	0.1	0.3	0.6	0.4
SASKATOON, SASK.													
80203R	PORTENAU LODGE	45	36	20	30	54	37	0.2	0.3	0.1	0.1	0.5	0.2
80209C	IDYLYWYLD DR. & 33RD ST.	49	35	60	32	63	48	0.4	0.2	0.3	0.2	0.7	0.3
MOOSE JAW, SASK.													
80301C	FAIRFORD ST. & 1ST AVE.	23	56	26	25	41	34	0.2	0.3	0.1	0.2	0.2	0.2
PRINCE ALBERT, SASK.													
80401C	1257-1ST AVE. EAST	20	31	24	-	-	25	0.4	0.2	0.1	-	-	0.2
EDMONTON, ALTA.													
90121I	17 STREET & 105 AVENUE	47	54	25	40	43	42	-	-	-	-	-	-
90122R	127 ST. & 133 AVENUE	-	39	51	37	69	49	-	-	-	-	-	-

SUSPENDED PARTICULATE MATTER AND LEAD
MICROGRAMS PER CUBIC METRE

DECEMBER - DECEMBRE
1980

PLOMB ET PARTICULES EN SUSPENS.
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	PARTICULATES / PARTICULES						LEAD / PLOMB					
		DAY / JOUR					MEAN MOYENNE	DAY / JOUR					MEAN MOYENNE
		5	11	17	23	29		5	11	17	23	29	
90130C	10255 - 104TH STREET	-	36	137	50	32	64	-	-	-	-	-	-
	CALGARY, ALTA.												
90204C	316-7TH AVENUE	37	126	45	31	734	195	-	-	-	-	-	-
90218I	BONNY BRK & 18A ST. S.E.	102	95	62	-	329	147	-	-	-	-	-	-
90222R	39 ST. & 29 AVE. N.W.	-	17	18	25	118	45	-	-	-	-	-	-
	RED DEER, ALTA.												
90301C	4747 50TH STREET	24	28	21	23	37	27	-	-	-	-	-	-
	LETHBRIDGE, ALTA.												
90501C	13 ST. & 9 AVENUE S.	62	-	36	39	44	45	-	-	-	-	-	-
	YELLOWKNIFE, N.W.T.												
99001C	50TH AVE. & 49TH STREET	55	36	30	-	-	40	0.7	0.4	0.1	-	-	0.4
	VANCOUVER, B.C.												
00102R	100 RICHMOND STREET	58	96	80	53	51	68	0.3	0.9	1.0	0.5	0.5	0.6
00104R	27TH & ONTARIO	73	50	39	49	36	49	0.5	0.6	0.4	0.9	0.9	0.6
00106R	2294 WEST 10TH AVENUE	45	-	40	-	28	38	0.4	-	0.3	-	0.8	0.5
00108I	250 WEST 70TH AVENUE	65	81	56	71	-	68	0.5	0.5	0.5	0.9	-	0.6
00109C	970 BURRARD	65	69	97	-	-	77	0.7	0.8	0.8	-	-	0.8
00110R	E. HASTINGS & KENSINGTON	29	29	50	38	29	35	0.2	0.5	0.6	0.6	0.3	0.4
00111I	ROCKY PT. PARK	41	66	54	-	41	51	0.2	1.8	0.6	-	0.5	0.8
	PRINCE GEORGE, B.C.												
00202C	1011 4TH AVENUE	84	-	230	-	32	115	0.7	-	0.6	-	0.2	0.5
	VICTORIA, B.C.												
00302C	1106 COOK ST.	52	42	52	61	53	52	0.4	0.7	0.7	0.7	0.7	0.6
	KAMLOOPS, B.C.												
00401C	301 SEYMOUR ST.	66	41	186	-	-	98	0.8	0.9	0.9	-	-	0.9
	WHITEHORSE, YUKON												
09001C	FEDERAL BUILDING	36	26	27	26	21	27	0.7	0.5	0.5	0.3	0.3	0.5

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

DECEMBER - DECEMBRE
1980

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		5	11	17	23	29
10101C	ST. JOHN'S, Nfld. DUCKWORTH & ORDINANCE	-	-	-	5	2
20101C	CHARLOTTETOWN, P.E.I. 56 FITZROY ST.	0	0	0	5	-
30114R	HALIFAX, N.S. MT ST VINCENT UNIVERSITY	-	2	-	-	-
30115I	CFB SHEARWATER	1	2	0	0	-
30310C	SYDNEY, N.S. COUNTY JAIL	0	2	2	3	1
30311R	WHITNEY PIER FIRE STN.	1	3	-	-	-
30408R	GLACE BAY, N.S. SOUTH STREET	0	-	1	0	6
50102R	MONTREAL, QUEBEC JARDIN BOTANIQUE	2	-	1	6	-
50103R	POINTE-AUX-TREMBLES	-	5	7	14	-
50104C	1125 ONTARIO EST	2	2	3	20	-
50105C	1212 DRUMMOND	-	-	-	-	-
50106R	VILLE ST-LAURENT	0	0	0	-	-
50107R	VILLE LASALLE	-	-	-	-	-
50109C	DUNCAN & DECARIE	9	9	10	49	-
50110C	PARC PILON, MTL.-NORD	2	2	2	21	-
50111C	2900 BOUL. CONCORDE	-	1	2	6	-
50112C	BOUL. LAURENTIDES	1	1	1	-	-
50113R	PIE X & CARDINAL	1	1	1	13	-
50115C	METCALPE & MAISONNEUVE	4	4	9	40	-
50116R	3161 JOSEPH, VERDUN	5	4	3	10	-
50203R	HULL, QUEBEC GAMBLIN & JOFFRE	-	1	1	10	4
50303I	QUEBEC, QUEBEC CENTRE LOISIRS LIMOULOU	-	-	-	-	-
50304C	325 DORCHESTER SUD	-	-	-	-	-
50306R	2026 BLVD. ST-CYRILLE	-	-	1	-	-
50601C	ROUYN, QUEBEC HOTEL DE VILLE	0	0	0	0	-
50701C	SEPT-ILES, QUEBEC HOTEL DE VILLE	-	0	-	0	-
50801R	TROIS-RIVIERES, QUEBEC HART & STE-CECILE	1	1	-	13	-
50901R	ARVIDA, QUEBEC POWELL & HOOPES	0	0	1	-	-
51201I	SHAWINIGAN, QUEBEC FRIGON & LAVAL	3	-	4	8	-
51301R	BAIE COMEAU, QUEBEC 39 AVE. MARGUETTE	-	1	2	0	-
60101C	OTTAWA, ONT. 88 SLATER ST.	3	3	2	7	3
60104C	RIDEAU & WURTEMBERG	0	1	1	6	6
60201I	WINDSOR, ONT. MORTON TERMINAL DOCK	3	3	13	4	5
60204C	471 UNIVERSITY AVENUE	2	4	14	7	2
60401C	TORONTO, ONT. 67 COLLEGE STREET	0	1	-	12	4
60402R	DON MILLS, SCIENCE CNTR	0	-	4	8	4
60403I	EVANS & ARNOLD	11	6	15	18	4
60409R	REDLANDS CRESCENT	0	0	-	4	3
60410R	LAWRENCE & KENNEDY	1	3	5	32	5
60412R	BATHURST & WILSON	7	4	14	25	3
60413R	ELMCREST ROAD	4	0	4	7	4
60414I	SHERBOURNE & WILTON ST.	-	3	3	6	5
60415R	QUEENSWAY W & HURONTARIO	12	3	-	16	-
60501C	HAMILTON, ONT. BARTON & SANFORD	5	1	1	7	4
60505R	NORTH PARK	2	15	10	37	7
60602R	SUDBURY, ONT. ASH STREET	0	-	-	4	2
60806R	THUNDER BAY, ONT. 435 JAMES S.	-	0	0	0	0
60901C	LONDON, ONT. KING & RECTORY	3	1	3	5	4

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

DECEMBER - DECEMBRE
1980

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

STATION	LOCATION EMPLACEMENT	*----- DAY / JOUR -----*				
		5	11	17	23	29
61004R	SARNIA, ONT. FRONT ST. AT C.N. TRACKS	2	1	11	11	3
61103C	PETERBOROUGH, ONT. 500 GEORGE STREET	1	0	0	3	1
61201R	CORNWALL, ONT. MEMORIAL PARK	3	-	0	0	4
61301C	ST. CATHARINES, ONT. NORTH ST. & GENEVA ST.	1	0	0	2	3
61501C	KITCHENER, ONT. EDNA & FREDERICK	4	-	-	7	6
61602R	OAKVILLE, ONT. BRONTE AND WOBURN CRES.	2	0	3	11	2
61701R	OSHANA, ONT. RITSON RD. & OLIVE AVE.	2	1	1	4	-
61801C	GUELPH, ONT. FARQUHAR & WYNDHAM	1	-	-	2	1
70118R	WINNIPEG, MAN. JEFFERSON & SCOTIA	0	-	0	-	0
70119C	65 ELLEN STREET	-	0	0	-	0
70120R	604 ST. MARY'S RD.	0	0	0	0	0
80109C	REGINA, SASK. 1620 ALBERT STREET	0	0	0	0	0
80209C	SASKATOON, SASK. IDYLWYLD DR. & 33RD ST.	-	-	-	-	-
80301C	MOOSE JAW, SASK. FAIRFORD ST. & 1ST AVE.	-	-	0	0	0
80401C	PRINCE ALBERT, SASK. 1257-1ST AVE. EAST	0	0	0	-	-
90121I	EDMONTON, ALTA. 17 STREET & 105 AVENUE	1	1	-	-	-
90122R	127 ST. & 133 AVENUE	-	0	0	0	1
90130C	10255 - 104TH STREET	-	-	1	1	1
90218I	CALGARY, ALTA. BONNY BRK & 18A ST. S.E.	0	0	-	-	1
90222R	39 ST. & 29 AVE. N.W.	-	0	0	0	0
00106R	VANCOUVER, B.C. 2294 WEST 10TH AVENUE	1	-	1	-	1
00110R	E. HASTINGS & KENSINGTON	0	0	1	1	1
00111I	ROCKY PT. PARK	0	1	1	-	0
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

DECEMBER - DECEMBRE
1980

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

STATION	LOCATION EMPLACEMENT	DUSTFALL RETOMBEES DE POUSSIERES	S03
SYDNEY, N.S.			
30301R	MURPHY ROAD	0.9	0.3 **
30309I	PT EDWARD, RICHMOND PLST	-	0.3 **
30310C	COUNTY JAIL	7.4	0.1 **
30311R	WHITNEY PIER FIRE STN.	56.7	0.4 **
GLACE BAY, N.S.			
30401R	LAKE ROAD	-	0.6 **
30405C	GENERAL HOSPITAL	4.7	0.6 **
MONTREAL, QUEBEC			
50101R	PARC JARRY	-	1.1 *
50102R	JARDIN BOTANIQUE	13.0	1.4 *
50103R	POINTE-AUX-TREMBLES	7.0	-
50106R	VILLE ST-LAURENT	-	1.2 *
50107R	VILLE LASALLE	9.0	1.1 *
TORONTO, ONT.			
60401C	67 COLLEGE STREET	2.9	0.6 **
60403I	EVANS & ARNOLD	6.1	0.6 **
60404R	5126 YONGE STREET	2.1	-
60405I	JOHN STREET PUMP STATION	5.0	0.4 **
60406R	ROSEHILL RESERVOIR	1.3	0.8 **
60408C	DANFORTH & ROBINSON	2.9	0.4 **
HAMILTON, ONT.			
60501C	BARTON & SANFORD	5.9	- **
60502I	BURLINGTON & GAGE	15.3	- **
60503I	CHATHAM & FRID	10.8	- **
60507C	HUGHSON & HUNTER	6.0	- **
60510I	STRATHEARN	8.5	- **
SAULT STE. MARIE, ONT.			
60702R	ANNA MCREA PUBLIC SCHOOL	0.6	- **
60703I	BAYVIEW & YOUNG	6.8	- **
THUNDER BAY, ONT.			
60801C	14 ALGOMA STREET	1.3	-
60802I	185 GORE STREET	1.3	-
LONDON, ONT.			
60901C	KING & RECTORY	2.0	-
SARNIA, ONT.			
61001C	156 VICTORIA STREET	9.1	-
WINNIPEG, MAN.			
70105R	MARTIN & HENDERSON HWY	5.6	0.2 **
70110C	KENNEDY & ST. MARY'S	5.0	-
70113I	WINDERMERE & ROCKMAN	3.5	0.2 **
70115C	PORTAGE & MINTO	12.6	0.2 **
70116I	SMITH & KING	8.0	0.3 **
EDMONTON, ALTA.			
90125C	PRINS ELIZABETH & 108 ST	4.9	0.2 **
90126R	77 AVENUE & 85 STREET	4.6	0.3 **
90127I	115 AVENUE & 159 STREET	3.1	0.3 **
90128R	99 AVENUE & 160 STREET	7.5	0.1 **
CALGARY, ALTA.			
90219C	620-7TH AVENUE, S.W.	6.2	0.4 **
90221R	DALHOUSIE DR & DALHAM DR	4.3	0.7 **
90223C	11 ST. & 38 AVE. S.E.	5.4	0.1 **
90224I	OGDENDALE & 71 AVE S.E.	7.9	- **
90225R	PALLISER DR & OAKWOOD SW	4.9	0.3 **
90226I	SHEPPARD & 84 AVE S.E.	3.0	0.3 **

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

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