

TABLE A2-2 CANADIAN DEPOSITION MONITORING NETWORKS (Cont.)

Network	Measured Parameters	Data Storage System	Data Storage Format	Contact	Comments
<u>QUEBEC:</u>					
Le Réseau des Collecteurs de Précipitation du Québec	pH (Lab) Acidity, Conductivity SO_4^{2-} , NO_3^- , Cl^- , F^- , NH_4^+ , Ca^{++} , Na^+ , Mg^{++} , K^+	IBM 3033 Government of Quebec	EBCDIC (TAPE)	L. Talbot Ministry of the Environment of Quebec 2360 Chemin St. Foye Premier Etage St. Foye, P.Q., G1V 4H2 (418-643-4425)	o four more stations planned o met. data at some stations o lab QC program o some stations (at Abitibi, Temiscaming) near sources o data rejection based on outliers, ionic balance, conductivity ratio
Noranda Precipitation Network	pH (Lab) SO_4^{2-} , NO_3^- , Cl^- , NH_4^+ , Na^+ , Ca^{++} , Mg^{++} , K^+	Hardcopy		F. Frantisak Noranda Mines Limited Comm. Crt. W., P.O.Box 45 Toronto, Ontario, M5L 1B6 (416-867-7306)	o source-oriented network
<u>NEW BRUNSWICK:</u>					
Environment New Brunswick Precipitation Network	Measured Parameters pH (Lab) Acidity, Conductivity SO_4^{2-} , NO_3^- , Cl^- , NH_4^+ , Na^+ , K^+ , Mg^{++} , Ca^{++}	New Brunswick NAQUADAT IBM 3032	EBCDIC (TAPE)	J. Spavold Env. Ser. Br., Envl. New Brunswick, P.O. Box 6000 Fredericton, New Brunswick E3B 5H1 (506-453-2669)	o lab QC program o some met. data at all sites o changes in field and lab methodology in 1982 o suspect data are retained, but flagged
<u>NOVA SCOTIA:</u>					
Precipitation Chemistry In Nova Scotia	pH (Lab) Acidity/Alkalinity Conductivity SO_4^{2-} , NO_3^- , Cl^- , Ca^{++} , K^+ , Mg^{++} , Na^+ , NH_4^+ , TN, TP, TOC, Al, As, Cd, Co, Cr, Cu, Mn, Fe, Ni, Pb, Se, Zn	CDC 6600 Dalhousie University Halifax		J. Underwood Environ. Assess. Div. Nova Scotia Dept. of the Env. P. O. Box 2107 Halifax, Nova Scotia B3J 3B7 (902-424-5300)	o lab and some field QC o some met. data are available o changes in sampler location, technique since start of program o data rejected based on visual in- spection, outliers, ionic balance, conductivity ratio. Marine sulfate cor- rection is calculated