

TABLE A2-3 SUMMARY OF UNITED STATES WET DEPOSITION NETWORKS (Cont.)

Network	Measured parameters	Data Storage System	Data Storage Format	Contact	Comments
Kennedy Space Center Precipitation Network	pH, Conductivity SO_4^{2-} , NO_3^- , F^- , Cl^- , Na^+ , K^+ , Ca^{++} , Mg^{++} , NH_4^+	Hewlett Packard System 1000 Kennedy Space Center	ASCII	B. Madsen Chemistry Dept. University of Florida Orlando, FL 32809 (305-275-2246)	o source-oriented o some met. data
Multi-State Atmospheric Power Production Pollution Study Precipitation Chemistry Network (MAP3S)	pH (Lab and Field) Conductivity SO_2 , SO_4^{2-} , NO_2 , NO_3^- , Cl^- , PO_4^{3-} , NH_4^+ , Na^+ , K^+ , Ca^{++} , Mg^{++}	CDC 6600 Brookhaven National Labs New York	ASCII (TAPE)	M. Terry Dana Battelle Pacific NW Labs Richland, WA 99352 (509-373-2851)	o lab QC program o some sites have met. data o screening of data prior to reporting
National Atmospheric Deposition Program (NADP)	pH (Lab and Field) Conductance SO_4^{2-} , NO_3^- , PO_4^{3-} , Cl^- , NH_4^+ , Ca^{++} , Na^+ , Mg^{++} , K^+	SAROAD Data Base EPA, Research Triangle Park, NC	ASCII (TAPE)	J. Gibson Natural Res. Ecology Lab. Colorado State Fort Collins, CA 80523 (303-491-5571)	o QC on anal. lab. limited field QA o a few stations have met. data
National Coal Assoc./ Bituminous Coal Research Inc. Precipitation Quality Network (NCA/BCR)	pH Conductivity, Acidity SO_4^{2-} , NO_3^- , F^- , Cl^- , NH_4^+ , Ca^{++} , Na^+ , K^+ , Mg^{++}	Digital 3400 Bituminous Coal Research Inc.	N/A (DISC)	J. Boyer Bituminous Coal Res. Inc. 350 Hochberg Monroeville, PA 15146 (412-327-1600)	o some sites have met. data
Tennessee Valley Authority Deposition Network (TVA)	pH (Lab) Conductance SO_4^{2-} , NO_3^- , Cl^- , PO_4^{3-} , F^- , NH_4^+ , K^+ , Mg^{++} , Na^+ , Ca^{++} Weak and Strong Acid by Gran Titration	IBM 370 (TAPE) TVA (To be validated in 1981)	EBCDIC (TAPE)	W. J. Parkhurst Air Resources Program Tennessee Valley Authority Muscle Shoals, AL 35660 (205-386-2831)	o some sites have met. data o some sites are source-oriented o outliers rejected prior to reporting
Utility Acid Precipitation Study Program (UAPSP)	pH (Lab and Field) Conductivity (Lab and Field) SO_4^{2-} , NO_3^- , Cl^- , PO_4^{3-} , Ca^{++} , K^+ , Mg^{++} , Na^+ , NH_4^+ , Dissolved NO_2 (6 sites for one year), Weak and Strong Acid by Gran Titration (all sites for one year)	IBM 3081 Stanford Univer. Stanford, CA Also SAROAD Data Base, EPA Research Triangle Park, NC (After July 1982)	ASCII & EBCDIC (TAPE)	P. Mueller Environmental Assess. Dept. Electric Power Res. Inst. 3412 Hillview Palo Alto, CA 94304 (415-855-2586)	o lab and field QC program o external audit QA as of April 82 o data rejection for outliers