

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4400	Shettel	GMII	Qarc	NYE	EWDP II	Sulfur Isotopic Analyses Reported By Geochron Laboratories On August 11, 2000 To Gmii For Ewdp Ii Water Sampled May 2000 (hydrogeochemistry)
Doc. Date	8/11/2000	General Doc. Type	QA PROGRAM DOC	Keyword2	H2O	
Entry Date	8/23/2001	Detailed Doc. Type	DATA	Keyword3	ANALYSES	

Data Originator
Preparer C. Colonero

Title of Data Sulfur Isotopic Analyses Reported by Geochron Laboratories on August 11, 2000 to GMII for EWDP II water sampled May 2000 (hydrogeochemistry)

Description of Data An MS Excel file (GL3343.xls) contains site names, sampling dates, sulfur stable isotopic ratio analyses (SIRA) and any duplicates, laboratory sample IDs, GMII sample IDs, sampling depths, and pump depths.

Data Collection Method Water was pumped from down hole with a Bennett pump and collected in 1L high density polyethylene (HDPE) bottles (after at least 3 well bore volumes of fluid were discharged), labeled in the field, and shipped to laboratory from the office.

Data Location(s) Nye County Early Warning Drilling Program well sites NC-EWDP-05sb, -12pa, -12pb, -12pc, -15p, and -19p at the specified depths.

Data Collection Period(s) 5/17/00 to 5/23/00

Data Source(s) Original laboratory analyses in RID 3343 and GMII field geochemistry notebook.

Data Censuring None

Data Processing Laboratory performed data reduction; data compiled into spreadsheet for distribution by Don L. Shettel of GMII. Laboratory sample labeled "AC000522-12pc(unfilt.)" was actually GMII sample "AC000522-12pa(unfilt.)."

Data Limitations Sampling intervals correspond to screened intervals of piezometer wells. Standard error for sulfur SIRA is +/- 0.1 per mil (o/oo, parts per thousand).

Governing QA Docs. TP-8.1

Frequency of Transmittal As required by PI

Direct Questions About Data To- Reina Downing