

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4406	Shettel	GMII	Qarc	NYE	EWDP	Nitrogen Isotopic Analyses Reported By Geochron Laboratories On November 22, 2000 To Gmii For Ewdp And Mccracken Well Spring 2000 Water Sampling (hydrogeochemistry)
Doc. Date	11/22/2000	General Doc. Type	QA PROGRAM DOC	Keyword2	H2O	
Entry Date	8/24/2001	Detailed Doc. Type	DATA	Keyword3	ANALYSES	

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Data Originator Preparer C. Colonero

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Title of Data Nitrogen Isotopic Analyses Reported by Geochron Laboratories on November 22, 2000 to GMII for EWDP and McCracken Well Spring 2000 water sampling (hydrogeochemistry)

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Description of Data An MS Excel file (GL3823.xls) contains site names, sampling dates, nitrogen stable isotope ratio analyses (SIRA), laboratory sample IDs, GMII sample IDs, sampling depths, and pump depths.

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Data Collection Method Water was sampled from the discharge line of a down hole pump (Bennett for EWDP wells; electric pump for NC-EWDP-19D and private well) after at least 3 well bore volumes of fluid discharged and collected into pre-rinsed 1L high density polyethylene (HDPE) bottles, labeled in the field, and shipped to laboratory from the office.

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Data Location(s) Nye County Early Warning Drilling Program well sites NC-EWDP-01s, -01dx, -03s, -04pa, -04pb, -09sx, -19d, and the private McCracken well (west Amargosa Valley) at the specified sampling depths.

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Data Collection Period(s) 5/13/00 to 6/19/00

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Data Source(s) Original laboratory analyses in RID 3823 and GMII field geochemistry notebook.

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Data Censuring None

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Data Processing Laboratory performed data reduction; data compiled into spreadsheet for distribution by D.L. Shettel of GMII.

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Data Limitations Sample depths correspond to screened intervals of piezometer wells, or the packed intervals (with sampling port in between) of Westbay completions. Standard error of SIRA is +/- 0.1 per mil (o/oo, parts per thousand), except for hydrogen.

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Governing QA Docs. TP-8.1

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Frequency of Transmittal As required by PI

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Direct Questions About Data To- Reina Downing