

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4397	Shettel	GMII	Qarc	NYE	EWDP II	Nitrogen Isotopic Analyses Reported By Geochron Laboratories On September 13, 2000 To Gmii For Ewdp Ii And Ponderosa Dairy Water Samples (hydrogeochemistry)
Doc. Date	9/3/2000	General Doc. Type	QA PROGRAM DOC	Keyword2	H2O	
Entry Date	8/22/2001	Detailed Doc. Type	DATA	Keyword3	ANALYSES	

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Data Originator C. Colonero
Preparer

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Title of Data Nitrogen Isotopic Analyses Reported by Geochron Laboratories on September 13, 2000 to GMII for EWDP II and Ponderosa Dairy Water Samples (hydrogeochemistry)

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Description of Data An MS Excel file (GL3474.xls) contains site names, sampling dates, nitrogen stable isotopic ratio analyses (SIRA), laboratory sample IDs, GMII sample IDs, sample depths, and pump depths.

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Data Collection Method Water collected at discharge point from a down hole pump (either Bennett or electric, in the case of the dairy well) after at least 3 well bore volumes of fluid discharged, into pre-rinsed 1L high density polyethylene (HDPE) bottles, bottles labeled in field, and shipped to laboratory from office.

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

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Data Collection Period(s) 4/25/00 to 5/23/00

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Data Source(s) Original laboratory analyses in RID 3474 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 Sampling depths correspond to screened interval of piezometer wells or a production well. Standard error for SIRA is +/- 0.1 per mil (o/oo, or parts per thousand), except for hydrogen (+/- 1 per mil).

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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