

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4068	Shettel	GMII	Qarc	NYE	4PA/4PB	Radioactivity Analyses From Barringer Laboratories, Inc. On March 30, 2000 To Gmii For Water Samples Collected From Nc-ewdp-4pa And -4pb March 10, 2000 (hydrogeochemistry)
Doc. Date	3/30/2000	General Doc. Type	QA PROGRAM DOC	Keyword2	H2O	
Entry Date	4/23/2001	Detailed Doc. Type	DATA	Keyword3	ANALYSES	

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Data Originator Preparer C. Lott

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Title of Data Radioactivity Analyses from Barringer Laboratories, Inc. on March 30, 2000 to GMII for water samples collected from NC-EWDP-4PA and -4PB March 10, 2000 (hydrogeochemistry)

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Description of Data An MS Excel file (barr2378.xls) containing site names, sampling dates, radioactivity measurements (gross alpha and beta, uranium isotopic ratios and U-238 and thorium isotopes) on water samples, uncertainties, GMII sample ID, lab ID, lab analysis dates, lab methods, sampling depths, and sampling methods.

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Data Collection Method Samples collected from discharge line of down hole Bennett pump (after 3 well bore volumes of fluid discharged), filtered through 0.45 micron high capacity Geotech "dispos-a-filter," and collected in 1 liter HDPE cubitainers, labeled in field, and shipped from office to laboratory.

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Data Location(s) Nye County Early Warning Drilling Program wells NC-EWDP-4PA and -4PB at specified depths.

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Data Collection Period(s) 3/2/2000

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Data Source(s) Original Barringer Lab analyses in RID 2378 and GMII field geochemistry notebook.

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Data Censuring None

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Data Processing Data reduction performed by laboratory; data compiled into MS Excel spreadsheet by D.L. Shettel / GMII.

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Data Limitations Water sample comes from the single screened interval of these piezometer wells. Two sigma uncertainties given in table for the counting statistics.

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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- Don Shettel