

# NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4063	Shettel	GMII	Qarc	NYE	4PA/4PB	Radioactivity Analyses From Barringer Laboratories On March 7, 2000 To Gmii For 2nd Set Of Bailed Water Samples From Nc-ewdp-4pa & -4pb (hydrogeochemistry)
<b>Doc. Date</b>	3/7/2000	<b>General Doc. Type</b>	QA PROGRAM DOC	<b>Keyword2</b>	H2O	
<b>Entry Date</b>	4/23/2001	<b>Detailed Doc. Type</b>	DATA	<b>Keyword3</b>	ANALYSES	
<b>Data Originator Preparer</b>	C. Lott					
<b>Title of Data</b>	Radioactivity Analyses from Barringer Laboratories on March 7, 2000 to GMII for 2nd Set of Bailed Water Samples from NC-EWDP-4PA & -4PB (hydrogeochemistry)					
<b>Description of Data</b>	An MS Excel file (Barr2837.xls) contains site name, sampling date, radioactivity measurements (gross alpha and beta, uranium isotopic ratios and U-238) on water samples, uncertainties, GMII sample ID, laboratory ID, analysis dates, lab methods, sampling depths and methods .					
<b>Data Collection Method</b>	Sample was bailed from piezometer pipe with a logging tool and filtered through a 0.45 micron high capacity Geotech "dispos-a-filter", collected in 1L HDPE bottles, labeled in field, and shipped to laboratory from office.					
<b>Data Location(s)</b>	Nye County Early Warning Drilling Program wells NC-EWDP-4PA, and -4PB at specified depths.					
<b>Data Collection Period(s)</b>	2/23/00					
<b>Data Source(s)</b>	Original Barringer Lab analyses in RID 2837 and GMII field geochemistry notebook.					
<b>Data Censuring</b>	None					
<b>Data Processing</b>	Data reduction performed by laboratory; data compiled into MS Excel spreadsheet by D.L. Shettel / GMII.					
<b>Data Limitations</b>	Samples were bailed and thus well was not necessarily significantly developed (but these samples are better than "first occurrence of water samples"). Two sigma uncertainties given in table from multi-channel detector counting statistics.					
<b>Governing QA Docs.</b>	TP-8.1					
<b>Frequency of Transmittal</b>	As required by PI					
<b>Direct Questions About Data To-</b>	Don Shettel					