

NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4078	Shettel	GMII	Qarc	NYE	H2O	Radioactivity Results Reported By Barringer Laboratories, Inc. On June 30, 2000 To Gmii For Spring 2000 Ewdp Water Sampling (hydrogeochemistry)
Doc. Date	6/30/2000	General Doc. Type	QA PROGRAM DOC	Keyword2	SMP	
Entry Date	4/24/2001	Detailed Doc. Type	DATA	Keyword3	ANALYSES	

Data Originator Preparer M. Howard & B. Stringer

Title of Data Radioactivity Results Reported by Barringer Laboratories, Inc. on June 30, 2000 to GMII for Spring 2000 EWDP Water Sampling (hydrogeochemistry)

Description of Data MS Excel file (barr30june00.xls) contains site name, sampling date, gross alpha, plus/minus 2 sigma, gross beta, plus/minus 2 sigma, GMII sample ID, Lab. ID, analysis date, pump depth and the laboratory method.

Data Collection Method Water samples were collected from the discharge line of downhole Bennett pump (after discharge of at least 3 well bore volumes) and filtered (or not) through a 0.45 micron high capacity Geotech "dispos-a-filter" and collected in 1L HDPE cubitainers, then shipped to laboratory.

Data Location(s) Nye County's EWDP wells NC-EWDP-19D, -5S, -3S, -1S, 9SX, -12PA, -12PB, -12PC, -19P, -15P and non-EWDP well on the Ponderosa Dairy.

Data Collection Period(s) 4/2500 to 5/2300

Data Source(s) Original Barringer Lab analyses in RIDs 4076 & 4077 and GMII field geochemistry notebook.

Data Censuring None

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

Data Limitations Depth of Bennett pump is below water level and for a single screened interval of a piezometer well, or close to a sampling port of a packed off interval of Westbay completions; 2 sigmas are given for statistical counts of radioactivity from detectors.

Governing QA Docs. TP-8.1

Frequency of Transmittal As required by PI

Direct Questions About Data To- Don Shettel