

# NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
6932	Gilmore	Nye County NWRPO	QARC	Nye	22PC	NC-EWDP-22PC cuttings and sonic core hydrologic testing results
Doc. Date	3/23/2006	General Doc. Type	QA Program Doc	Keyword2	hydrologic	
Entry Date	5/16/2006	Detailed Doc. Type	Lab Data	Keyword3	lab	

**Data Originator** Kathy Gilmore  
**Preparer**  
**Title of Data** NC-EWDP-22PC cuttings and sonic core hydrologic testing results

**Description of Data** Laboratory testing on NC-EWDP-22PC cuttings and core samples included: Atterberg limits, electrical conductivity, gravimetric water content, hydrometer testing, hygroscopic water content, specific gravity, and wet sieve analysis. All tests were performed at the Nye County hydrologic rock laboratory, results were entered into the laboratory database (Laboratory v3.10.mdb) and reports were proofed against original datasheets. Original datasheets, database proofing reports, electronic copy of the lab database (Laboratory v3.10.mdb), and reports in pdf format are included in this record package.

**Data Collection Method** Test results from the Nye County NWRPO Rock Hydrologic Testing Lab were input into an Access database.

**Data Location(s)** NC-EWDP-22PC

**Data Collection Period(s)** 2004/2005

**Data Source(s)** Nye County lab database.  
 Supporting Data: Nye County lab database; rock hydrologic testing scientific notebook #161 (RID 6627), and testing procedures (RID 6142).

**Data Censoring** See censored data reports.

**Data Processing** All calculations were made in the NWRPO laboratory database (Laboratory v3.10.mdb).

**Data Limitations** Testing results were entered by hand onto datasheets and then transcribed into the database. Entries into the database were proofed and any discrepancies were corrected. Reports were generated from the database in text-searchable \*.pdf documents. Any data censored and the justification are outlined in the censoring reports. Database printouts were created from Laboratory v3.10.mdb.

**Governing QA Docs.** Nye County NWRPO Rock Hydrologic Testing Lab procedure manual (RID 6142)

**Frequency of Transmittal** As required by PI

**Direct Questions About Data To-** NWRPO QA Records Center