

# NYE County NWRPO -Technical Data Report

| RID No. | Transmitter | Org. | Receiver | Org. | Key word1 | Title/Description                        |
|---------|-------------|------|----------|------|-----------|--|
| 4807    | Downing     | NYE  | Qarc     | NYE  | 9SX       | Ewdp-9sx Westbay Data, 8/15/01 - 12/6/01 |

**Doc. Date** 12/6/2001      **General Doc. Type** QA PROGRAM DOC      **Keyword2** WB  
**Entry Date** 1/29/2002      **Detailed Doc. Type** DATA      **Keyword3** DATA

**Data Originator** Reina Downing  
**Preparer**

**Title of Data** EWDP-9SX Westbay Data, 8/15/01 - 12/6/01

**Description of Data** One CD containing an Excel file "120601\_9SXQA.xls". This file contains water elevation and temperature data from 8/15/01 to 12/6/01 collected at Phase I EWDP-9SX Westbay instrumented well.

**Data Collection Method** Westbay Mosdax Datalogger and pressure and temperature probes

**Data Location(s)** EWDP-9SX

**Data Collection Period(s)** 8/15/01 to 12/6/01

**Data Source(s)** At EWDP-9SX, Westbay datalogger SN 2684 (Probe 0 - atmospheric), Probe 1 (SN 2611) at a depth of 103.8 ft., Probe 2 (SN 2452) at a depth of 148.7 ft., Probe 3 (SN 2613) at a depth of 267.5 ft., and Probe 4 (SN 2614) at a depth of 332.2 ft.

**Data Censuring** 10/8/01 to 12/6/01 Probe 2 recording decreasing pressure; incomplete seal at the measurement port.

**Data Processing** Refer to NWRPO Technical Procedure TP-9.2.

**Data Limitations** EWDP-9SX Westbay data limitations (data collection period 8/15/01 to 12/6/01). The following text contains additional information necessary for interpretation of the attached EWDP water elevation and temperature data. Listed are the activities and particular environments associated with the well and instrumentation. Time frames are listed for each activity. Certain activities, such as equipment testing or water sampling, may have an impact on the data.

EWDP-9SX: There are four downhole Westbay monitoring probes at this well location. Probe 1 is located at 103.8 ft. below ground surface, Probe 2 is located at 148.7 ft. below ground surface, Probe 3 is located at 267.5 ft. below ground surface, and Probe 4 is located at 332.2 ft. below ground surface. Each probe is located in a separate packed off zone. The datalogger records atmospheric pressure and temperature.

8/15/01 - 12/6/01 Probe 3 - no data collected.

12/6/01 Probe string removed for calibration and maintenance.

11/19/01 Duplicate data exists in RID 4863 due to time change for Daylight Savings Time.

**Governing QA Proc** TP-9.2

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|---|------------------|------|----------|------|-----------|-------------------|
| QA DOCS.<br>.....<br>Frequency<br>of<br>Transmittal | Once per quarter |      |          |      |           |                   |
| .....<br>Direct Questions<br>About Data<br>To-      | Reina Downing    |      |          |      |           |                   |

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