

# NYE County NWRPO -Technical Data Report

RID No.	Transmitter	Org.	Receiver	Org.	Key word1	Title/Description
4864	Gilmore	NWRPO	Qarc	NYE	9SX	(supersedes Rid 4623 Which Was Missing Data 6/28/01 To 7/20/01) Ewdp-9sx Westbay Data, 6/8/01 - 8/15/01
Doc. Date	8/15/2001	General Doc. Type	QA PROGRAM DOC	Keyword2	WB	
Entry Date	3/5/2002	Detailed Doc. Type	DATA	Keyword3	DATA	

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**Data Originator** Kathy Gilmore  
**Preparer**

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**Title of Data** (SUPERSEDES RID 4623 which was missing data 6/28/01 to 7/20/01) EWDP-9SX Westbay Data, 6/8/01 - 8/15/01

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**Description of Data** SUPERSEDES RID 4623 due to a data exporting problem which resulted in a loss of data. One CD containing an Excel file "081501\_9SXQA.xls". This file contains water elevation and temperature data from 6/8/01 to 8/15/01 collected at Phase I EWDP-9SX Westbay instrumented well.

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

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

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

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**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.

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**Data Censuring**

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

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**Data Limitations** EWDP-9SX Westbay data limitations (data collection period 6/8/01 to 8/15/01). 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 (SN 2611) is located at 103.8 ft. below ground surface, Probe 2 (SN 2452) is located at 148.7 ft. below ground surface, Probe 3 (SN 2613) is located at 267.5 ft. below ground surface, and Probe 4 (SN 2614) is located at 332.2 ft. below ground surface. Each probe is located in a separate packed off zone. The datalogger (SN 2684) records atmospheric pressure and temperature.

12/00 to 6/8/01 Instrumentation problems, no data recorded.

6/8/01 to 6/19/01 Probe 3 recording elevated pressures in the zone; probe not sealed in the measurement port. After many reinstallations, probe was disengaged and stopped logging pressure until the next calibration scheduled for 11/01.

6/8/01 to 8/15/01 Probe 4 recording lower pressure in the zone; no confirmation/validation of the data is available. The probe and pressure will be verified during the next calibration 11/01.

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Governing TP-9.2  
QA Docs.  
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Frequency Once per quarter  
of  
Transmittal  
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Direct Questions Reina Downing  
About Data  
To-

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