## **NYE County NWRPO -Technical Data Report**

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	2996	Downing		GIS	Qarc	NYE	EWDP I	Ewdp I Water Level And Temperature Data From Westbay
1	Doc. Date	7/12/2000 General Doc. Type (		QA PROGRAM DOC		Keyword2 H2O		Instrumented Wells, 10/18/99 To 4/26/00
	Entry Date	7/13/2000	Detailed Doc. Type	DATA	DATA <b>Keyw</b>		MP	
Data Originator Preparer		Parviz Montazer						
Title of Data		EWDP Phase I Water Elevation and Temperature data from Westbay instrumented wells, 10/18/99 to 4/26/00						
Description of Data		One zip disk containing water elevation and temperature data from Phase I EWDP Westbay instrumented wells, 10/18/99 thru 4/26/00						
Data Collection Method		Westbay Mosdax pressure and temperature probes						
Data Location(s)		EWDP-1S, EWDP-9SX						
Data Collection Period(s)		10/18/99 thru 04/26/00						
Data S	ource(s)	EWDP Westb	pay-instrumented v	vells				
Data Censuring		none						

Receiver

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Title/Description

The following text contains additional information necessary for interpretation of the attached EWDP water elevation and temperature data. Listed are the well ID numbers and the activities and particular environments associated with each well. Time frames are listed for each activity. Certain activities, such as equipment testing or water sampling, may have impacted the data and the data analyzer should be aware of this.

EWDP-1S, 1DX

RID No.

Data Processing
Data Limitations

**Transmitter** 

There are two downhole Westbay monitoring probes at this well. Probe 1 is located at 167.6 ft. below ground surface and probe 2 is located at 228.2 ft. below ground surface. Each probe is located in a separate packed off zone.

10/18/99 Continued datalogging at this well location.

refer to NWRPO Technical Procedure TP-9.2

**EWDP Phase I Westbay data limitations** 

11/08/99 - 11/09/99 Data gap due to water sampling conducted at well over this two day period. During sampling period each zone was pumped for several hours (at approximately 1.3 gpm).

11/09/99 EWDP-1DX Probe 3 removed from hole for swabbing. No data collected after this date.

(data collection period 10/18/99 to 4/26/00)

04/25/00 Downhole calibration conducted.

EWDP-3S

There are three downhole Westbay monitoring probes at this well location. Probe 1 is located at 258.5 ft. below ground surface, probe 2 is at 398.2 ft.

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RID No.

**Transmitter** 

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Key word1

Title/Description

below ground surface and probe 3 is at 488.3 ft. below ground surface. Each probe is located in a separate packed off zone.

10/18/99 Continued datalogging at this well location.

11/15/99 Data gap due to water sampling in each zone.

04/25/00 Communication problems with MDL.

04/26/00 Downhole calibration conducted.

**EWDP-9SX** 

This well has four Westbay probes installed downhole. 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 at 267.5 ft. below ground surface and probe 4 is at 332.2 ft. below ground surface. Each probe is located in a separate packed off zone.

10/18/99 Began collecting data at this well location.

11/08/99 to 11/10/99 Water sampling conducted at this location. Subsequent data gap.

11/10/99 to 11/15/99 no data at this location. Problem with cables and equipment setup. Probe string reinstalled on 11/15/99 and lost communication to the probes. Probe string subsequently removed.

11/29/99 Probe string reinstalled downhole, with new cable

04/26/00 Downhole calibration conducted.

**General Notes** 

Probe 0 is the atmospheric probe located inside each Westbay datalogger at ground surface at each well location.

Governing QA Docs.

Frequency

Once per quarter

TP 9.2

of Transmittal

Direct Questions Re

To-

Reina Downing

Nye County NWRPO Technical Data Report (META Data)