

January 11, 2008

Mr. John Miyoshi  
General Manager  
Lower Platte North Natural Resource District  
511 Commercial Park Road  
P.O. Box 126  
Wahoo, NE 68066

RE: January 2008 Quarterly Report Submittal  
Metropolitan Utilities District

Mr. Miyoshi:

Enclosed is a copy of the January 2008 Quarterly Report for the Platte West Wellfield Project. Please contact me if you have any questions.

Sincerely,

**SIGNATURE**

Kevin P. Tobin  
Platte West Project Manager

Encl.

**Quarterly Report**

**on the**

**Platte West Wellfield Project**

**Submitted by the**

**Metropolitan Utilities District of Omaha**

**to the**

**Lower Platte North  
Natural Resources District**

**January 2008**

## Introduction

On November 30, 2004, the Lower Platte North Natural Resource District (LPNNRD) issued construction permits to the Metropolitan Utilities District (MUD) for 18 potable water wells located in Saunders County. The LPNNRD placed several conditions upon these permits. MUD has chosen, without prejudicing its position as to the LPNNRD's authority to place conditions of this type on its construction permits, to voluntarily comply with all of the conditions placed upon the construction permits.

One of the conditions required MUD to present quarterly updates to the LPNNRD and other interested parties. MUD is proposing that these quarterly reports be submitted during the first month of each quarter (January, April, July, and October).

## Update

For convenience, the permit conditions (*italicized font*) are repeated below along with MUD's response as to the current status (**bold type**).

*The following conditions are part of the 18 permits to drill issued to MUD on November 30, 2004.*

### *a. Flow Meters*

- 1) M.U.D. will place a flow meter on each production well, whether they are existing or to be drilled, within the jurisdiction of LPNNRD.*

**Response/Status - The final design and final installation for each production well includes an individual flow meter.**

- 2) M.U.D. will submit an annual report to LPNNRD setting forth the data collected from each flow meter. This requirement may be complied with by providing LPNNRD with a copy of the Annual Modeling Report to be submitted to the Army Corps of Engineers (COE) provided this information is contained therein.*

**Response/Status - This data will be provided as it is generated.**

### *b. RDX and TCE Sampling*

- 1) M.U.D. will conduct a sampling of all monitoring wells for RDX and TCE at least annually.*

**Response/Status - The results from the 1<sup>st</sup> sampling event in 2007 are available in the "2007 Annual Groundwater Monitoring Report" attached in electronic form. The sampling data sheets are listed in Appendix C of the report. The sampling was performed through an agreement between MUD and ASW Associates, Inc. (original contract with ECC and assigned to ASW). Sampling was conducted on MW06-18, MW06-30, MW06-31, and MW-39. The 2<sup>nd</sup> sampling event conducted by ASW in December should be available in February 2008.**

- 2) *M.U.D. will submit an annual report of these samplings to LPNNRD. This requirement may be complied with by providing LPNNRD with a copy of the Annual Modeling Report to be submitted to the Army Corps of Engineers, provided this information is contained therein.*

**Response/Status - See above response**

*c. Data Loggers*

- 1) *M.U.D. will install data loggers on all monitoring wells.*

**Response/Status - All network monitoring wells have data loggers installed in them.**

- 2) *The data loggers will be set to record data at least on a daily basis.*

**Response/Status - At a minimum, all data loggers are set to record a daily groundwater elevation.**

- 3) *M.U.D. will submit an annual report of the data loggings to LPNNRD or allow LPNNRD access to the monitoring wells and data loggers. This requirement may be complied with by providing LPNNRD with a copy of the Annual Modeling Report to be submitted to the Army Corps of Engineers, provided this information is contained therein.*

**Response/Status - The data for 2007 is included in the attached electronic copy of the “2007 Annual Groundwater Monitoring Report”.**

*d. Compliance With Other Regulatory Conditions*

- 1) *M.U.D. will comply with (1) the 404 Permit issued by the COE, as such permit is interpreted and enforced by the COE, and (2) the Agreement entered into by M.U.D. and the Nebraska Games & Parks Commission.*

**Response/Status - At the time of this submittal, MUD believes it is in full compliance with its COE Section 404 Permit requirements and its agreements with NGPC.**

- 2) *M.U.D. will provide to LPNNRD copies of all past and future reports submitted to the COE to comply with the 404 Permit, including the comprehensive ground water model of the area.*

**Response/Status -** These reports are available on MUD’s website [www.mudomaha.com](http://www.mudomaha.com) . Click on “Platte West Project” and “Platte West Documents” for access.

- e. As required by the COE’s 404 Permit for M.U.D.’s Platte West Project, and subject to the oversight and schedule of the COE, M.U.D. shall complete a comprehensive ground water model of the area which includes both of M.U.D.’s Platte West well fields (Saunders and Douglas Counties), the City of Lincoln’s municipal well field at Ashland, the City of Ashland’s municipal wells, and the Mead NOP Superfund cleanup site. M.U.D. will submit to the LPNNRD copies of all final reports submitted to the COE related to the performance of this ground water model.*

**Response/Status -** To date the LPN-NRD has received a copy of all modeling reports submitted to the Corps.

- f. M.U. D. will cooperate with the LPNNRD in presenting quarterly updates to representatives of the LPNNRD, Papio-Missouri NRD, affected landowners in the area of the M.U.D. Platte West Project, City of Lincoln, City of Ashland, Saunders County and M.U.D., to disseminate information regarding the M.U.D. well field located in Douglas and Saunders County adjacent to the Platte River. These updates are to be in written form and address each of the 5 previously numbered items. At the request of LPNNRD quarterly oral presentations may also be requested in a public forum open to all with time reserved for questions and answers from first the representatives and then the public as time allows.*

**Response/Status -** This report shall constitute a written update of the 5 previous items.

***End of Report***