



# **DATA SUMMARY REPORT**

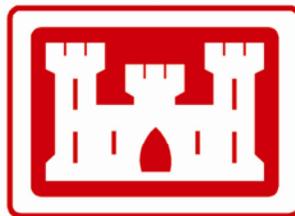
**First Quarter 2008**

**Monitoring Well  
Water Supply Well  
Surface Water  
Drain Tile and Seep**

**Former Nebraska Ordnance Plant  
Mead, Nebraska**

**Prepared for**

**U.S. Army Corps of Engineers  
Kansas City Districts**



**July 2008**

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<b>TRANSMITTAL OF SHOP DRAWINGS, EQUIPMENT DATA, MATERIAL SAMPLES, OR MANUFACTURER'S CERTIFICATES OF COMPLIANCE</b> <i>(Read instructions on the reverse side prior to initiating this form)</i>				DATE: July 31, 2008		TRANSMITTAL NO. 2008-024		
<b>SECTION I - REQUEST FOR APPROVAL OF THE FOLLOWING ITEMS (This section will be initiated by contractor)</b>								
Attn: Jerry Montgomery USACE, Kansas City District 601 E. 12th St. Kansas City, MO 64106-2896		FROM: John Ryder ECC 1746 Cole Blvd, Bldg 21, Lakewood, CO 80401		CONTRACT NO. W912DQ-04-D-0017, Task Order 0001		CHECK ONE: <input checked="" type="checkbox"/> THIS IS A NEW TRANSMITTAL <input type="checkbox"/> THIS IS A RESUBMITTAL OF TRANSMITTAL _____		
SPECIFICATION SECTION NO. (cover only one section with each transmittal)		PROJECT TITLE AND LOCATION: Groundwater Monitoring Program, Former Nebraska Ordnance Plant, Mead, Nebraska				CHECK ONE: <input type="checkbox"/> FIO <input checked="" type="checkbox"/> For Govt. Approval		
ITEM NO.  a.	DESCRIPTION OF ITEM SUBMITTED <i>(Type, size, model number, etc.)</i>  b.	MFG. OR CONTR. CAT., CURVE DRAWING OR BROCHURE NO. <i>(See instruction No. 8)</i>  c.	NO. OF COPIES  d.	CONTRACT REFERENCE DOCUMENT		FOR CONTRACTOR USE CODE  g.	VARIATION <i>(See instruc. no. 6)</i>  h.	FOR C E USE CODE  i.
				SPEC. PARA. NO.  e.	DRAWING SHEET NO.  f.			
1	Data Summary Report - First Quarter 2008		1					
	Monitoring Well, Water Supply Well, Surface Water, and Drain Tile and Seep Sampling Events							
REMARKS Sandeep Mehta (USACE) Natalae Tillman (USACE) David Nelson (USACE) Jason Leibbert (USACE) Kristine Stein (USACE)				I certify that the above submitted items have been reviewed in detail and are correct and in strict conformance with the contract drawings and specifications except as otherwise stated. John Ryder, Denver Science & Engineering Group  _____ NAME AND SIGNATURE OF CONTRACTOR				
<b>SECTION II - APPROVAL ACTION</b>								
ENCLOSURES RETURNED (List by Item No.)			NAME, TITLE AND SIGNATURE OF APPROVING AUTHORITY			DATE		

# ECC

## Memorandum

Date: July 31, 2008

To: USACE-KCD

From: ECC

Subject: Summary Report

First Quarter 2008 Analytical Results (Validated)

Monitoring Well, Water Supply Well, Surface Water, and Drain Tile and Seep Sampling Events

Former Nebraska Ordnance Plant, Mead, Nebraska

ECC is providing this Summary Report memorandum as a review of the first quarter 2008 validated analytical data from the monitoring well (MW), water supply well (WSW), surface water (SW), and drain tile and seep (DTSP) sampling events at the Mead former Nebraska Ordnance Plant. The first quarter 2008 MW and WSW sampling events were performed in accordance with the *Draft Final Work Plan and Sampling and Analysis Plan for Groundwater Monitoring Well Sampling* (ECC, 2006), and the *Draft Final Work Plan and Sampling and Analysis Plan for Water Supply Wells* (ECC, 2006), respectively. The first quarter 2008 SW and DTSP sampling events were performed in accordance with the MW Work Plan and Sampling and Analysis Plan Appendix A, *Draft Final Surface Water Work Plan* (ECC, 2006). The number of samples collected, analyses performed, and any deviations from the sampling activities outlined in the respective Work Plan and Sampling and Analysis Plan are described below for each event.

### *First Quarter 2008 Monitoring Well Sampling Event*

During the first quarter 2008 MW sampling event, 148 MWs were sampled: 36 samples were analyzed for explosives only, 34 samples were analyzed for volatile organic compounds (VOCs) only and 78 samples were analyzed for both VOCs and explosives. All samples were collected as planned.

### *First Quarter 2008 Water Supply Well Sampling Event*

During the first quarter 2008 WSW sampling event, 51 WSW locations were sampled. All samples were analyzed for VOCs and explosives. Three WSW locations listed on the sampling schedule were not sampled. One of the wells was at a vacant home and the field sampling team was unable to obtain access to the other two. All other samples were collected as planned.

### *First Quarter 2008 Surface Water Sampling Event*

During the first quarter 2008 SW sampling event, 14 SW locations were sampled. All samples were analyzed for VOCs and explosives. All samples were collected as planned.

## ECC

### *First Quarter 2008 Drain Tile and Seep Sampling Event*

During the first quarter 2008 DTSP sampling event, 12 Drain Tile locations and 19 Seep locations were sampled. 30 samples were analyzed for VOCs only and 1 sample was analyzed for both VOCs and Explosives. All flowing drain tile and seeps were collected as planned.

The first quarter 2008 validated analytical results are presented in Table MW-1 (results) and Table MW-2 (detections) for MWs, Table WSW-1 (results) and Table WSW-2 (detections) for WSWs, Table SW-1 (results) and Table SW-2 (detections) for SW and Table DTSP-1 (results) and DTSP-2 (detections) for DTSPs. The first quarter 2008 validated results for groundwater contaminants of concern (COCs) identified in the 1997 Operable Unit 2 (OU2) Record of Decision (ROD) are presented in Table MW-3 for MWs, Table WSW-3 for WSWs, Table SW-3 for SW, and Table DTSP-3 for DTSPs. The first quarter 2008 sampled locations are presented in Figure MW-1 for MWs, Figure WSW-1 for WSWs, Figure SW-1 for SW, and Figure DTSP-1 for DTSP.

Results were validated in accordance with the *Mead Validation Guidelines* [(ECC, 2007) approved by USACE, 2007] and the *Data Quality Evaluation Guidance, USACE CENWK-EC-EF* (USACE, 2001) outlined in the Quality Assurance Project Plans (ECC, 2005). The data quality evaluations for each event are discussed in the following four Quality Control Summary Reports:

- *Quality Control Summary Report, First Quarter 2008 Monitoring Well Sampling Event* (ECC, 2008).
- *Quality Control Summary Report, First Quarter 2008 Water Supply Well Sampling Event* (ECC, 2008).
- *Quality Control Summary Report, First Quarter 2008 Surface Water Sampling Event* (ECC, 2008).
- *Quality Control Summary Report, First Quarter 2008 Drain Tile and Seep Sampling Event* (ECC, 2008).

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-03A	MW-03B	MW-06A	MW-06B	MW-08A	MW-08B
<b>Field Sample ID:</b>	AMW-003-032008	BMW-003-032008	AMW-006-032008	BMW-006-032008	AMW-008-032008	BMW-008-032008
<b>Lab Sample ID:</b>	747450	747449	747454	747453	747444	747445
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	1 U	1 U		1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U		1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U		1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U		1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U		1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U		1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U		1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U		1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U		1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U		1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U		1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U		1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U		1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U		1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U		1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U		1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U		1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U		1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U		1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U		1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U		1 U	1 U
2-Butanone	ug/l	5 U	5 U		5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U		1 U	1 U
2-Hexanone	ug/l	5 U	5 U		5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U		1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U		1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-03A	MW-03B	MW-06A	MW-06B	MW-08A	MW-08B
<b>Field Sample ID:</b>	AMW-003-032008	BMW-003-032008	AMW-006-032008	BMW-006-032008	AMW-008-032008	BMW-008-032008
<b>Lab Sample ID:</b>	747450	747449	747454	747453	747444	747445
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
4-Methyl-2-pentanone	ug/l	5 U	5 U		5 U	5 U
Acetone	ug/l	5 U	5 U		5 U	5 U
Benzene	ug/l	1 U	1 U		1 U	1 U
Bromobenzene	ug/l	1 U	1 U		1 U	1 U
Bromochloromethane	ug/l	1 U	1 U		1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U		1 U	1 U
Bromoform	ug/l	1 U	1 U		1 U	1 U
Bromomethane	ug/l	1 U	1 U		1 U	1 U
Carbon disulfide	ug/l	1 U	1 U		1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U		1 U	1 U
Chlorobenzene	ug/l	1 U	1 U		1 U	1 U
Chloroethane	ug/l	1 U	1 U		1 U	1 U
Chloroform	ug/l	1 U	1 U		1 U	1 U
Chloromethane	ug/l	1 U	1 U		1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U		1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U		1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U		1 U	1 U
Dibromomethane	ug/l	1 U	1 U		1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U		1 U	1 U
Ethylbenzene	ug/l	1 U	1 U		1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U		1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U		1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U		1 U	1 U
Methylene chloride	ug/l	1 U	1 U		1 U	1 U
m,p-Xylene	ug/l	1 U	1 U		1 U	1 U
Naphthalene	ug/l	1 U	1 U		1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-03A	MW-03B	MW-06A	MW-06B	MW-08A	MW-08B
<b>Field Sample ID:</b>	AMW-003-032008	BMW-003-032008	AMW-006-032008	BMW-006-032008	AMW-008-032008	BMW-008-032008
<b>Lab Sample ID:</b>	747450	747449	747454	747453	747444	747445
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l	1 U	1 U		1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U		1 U	1 U
o-Xylene	ug/l	1 U	1 U		1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U		1 U	1 U
Styrene	ug/l	1 U	1 U		1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U		1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U		1 U	1 U
Toluene	ug/l	1 U	1 U		1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U		1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U		1 U	1 U
Trichloroethene	ug/l	0.27 J	1 U		1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U		1 U	1 U
Vinyl chloride	ug/l	1 U	1 U		1 U	1 U
Xylene (Total)	ug/l	1 U	1 U		1 U	1 U

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.16 J	0.25 U	0.027 J	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.18 J	0.25 U	0.099 J	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-03A	MW-03B	MW-06A	MW-06B	MW-08A	MW-08B
<b>Field Sample ID:</b>	AMW-003-032008	BMW-003-032008	AMW-006-032008	BMW-006-032008	AMW-008-032008	BMW-008-032008
<b>Lab Sample ID:</b>	747450	747449	747454	747453	747444	747445
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.29	0.74	0.25 U	0.25 U	0.25 U	0.16 J
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	2.6	4.7	0.25 U	0.25 U	0.25 U	1.1
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-09A	MW-09A	MW-09B	MW-09B	MW-09D	MW-09D
<b>Field Sample ID:</b>	AMW-009-032008	AMW-009-032008	BMW-009-032008	BMW-009-032008	DMW-009-032008	DMW-009-032008
<b>Lab Sample ID:</b>	746715	746715D1	746716	746716D1	746717	746717D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 5.71	DL 63.8	I 1	DL 3.17	I 3.44	DL 40

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l	5.7 U		1 U	3.4 U
1,1-Dichloroethene	ug/l	5.7 U		1 U	3.4 U
1,1-Dichloropropene	ug/l	5.7 U		1 U	3.4 U
1,1,1-Trichloroethane	ug/l	5.7 U		1 U	3.4 U
1,1,1,2-Tetrachloroethane	ug/l	5.7 U		1 U	3.4 U
1,1,2,2-Tetrachloroethane	ug/l	5.7 U		1 U	3.4 U
1,1,2-Trichloroethane	ug/l	5.7 U		1 U	3.4 U
1,1,2-Trichlorotrifluoroethane	ug/l	5.7 U		1 U	3.4 U
1,2-Dibromo-3-chloropropane	ug/l	5.7 U		1 U	3.4 U
1,2-Dibromoethane	ug/l	5.7 U		1 U	3.4 U
1,2-Dichlorobenzene	ug/l	5.7 U		1 U	3.4 U
1,2-Dichloroethane	ug/l	5.7 U		1 U	3.4 U
1,2-Dichloroethene	ug/l	5.9	0.66 J		3.4 J
1,2-Dichloropropane	ug/l	5.7 U		1 U	3.4 U
1,2,3-Trichlorobenzene	ug/l	5.7 U		1 U	3.4 U
1,2,4-Trichlorobenzene	ug/l	5.7 U		1 U	3.4 U
1,2,4-Trimethylbenzene	ug/l	5.7 U		1 U	3.4 U
1,3-Dichlorobenzene	ug/l	5.7 U		1 U	3.4 U
1,3-Dichloropropane	ug/l	5.7 U		1 U	3.4 U
1,3,5-Trimethylbenzene	ug/l	5.7 U		1 U	3.4 U
1,4-Dichlorobenzene	ug/l	5.7 U		1 U	3.4 U
2-Butanone	ug/l	29 U		5 U	17 U
2-Chlorotoluene	ug/l	5.7 U		1 U	3.4 U
2-Hexanone	ug/l	29 U		5 U	17 U
4-Chlorotoluene	ug/l	5.7 U		1 U	3.4 U
4-Isopropyltoluene	ug/l	5.7 U		1 U	3.4 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-09A	MW-09A	MW-09B	MW-09B	MW-09D	MW-09D
<b>Field Sample ID:</b>	AMW-009-032008	AMW-009-032008	BMW-009-032008	BMW-009-032008	DMW-009-032008	DMW-009-032008
<b>Lab Sample ID:</b>	746715	746715D1	746716	746716D1	746717	746717D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 5.71	DL 63.8	I 1	DL 3.17	I 3.44	DL 40

<b>VOCs</b>	<b>Units</b>				
4-Methyl-2-pentanone	ug/l	29 U		5 U	17 U
Acetone	ug/l	29 U		5 U	17 U
Benzene	ug/l	5.7 U		1 U	3.4 U
Bromobenzene	ug/l	5.7 U		1 U	3.4 U
Bromochloromethane	ug/l	5.7 U		1 U	3.4 U
Bromodichloromethane	ug/l	5.7 U		1 U	3.4 U
Bromoform	ug/l	5.7 U		1 U	3.4 U
Bromomethane	ug/l	5.7 U		1 U	3.4 U
Carbon disulfide	ug/l	5.7 U		1 U	3.4 U
Carbon tetrachloride	ug/l	5.7 U		1 U	3.4 U
Chlorobenzene	ug/l	5.7 U		1 U	3.4 U
Chloroethane	ug/l	5.7 U		1 U	3.4 U
Chloroform	ug/l	5.7 U	0.84 J		3.4 U
Chloromethane	ug/l	5.7 U	1 U		3.4 U
cis-1,2-Dichloroethene	ug/l	5.9	0.66 J		3.4 J
cis-1,3-Dichloropropene	ug/l	5.7 U	1 U		3.4 U
Dibromochloromethane	ug/l	5.7 U	1 U		3.4 U
Dibromomethane	ug/l	5.7 U	1 U		3.4 U
Dichlorodifluoromethane	ug/l	5.7 U	1 U		3.4 U
Ethylbenzene	ug/l	5.7 U	1 U		3.4 U
Hexachlorobutadiene	ug/l	5.7 U	1 U		3.4 U
Isopropylbenzene	ug/l	5.7 U	1 U		3.4 U
Methyl tert butyl ether	ug/l	5.7 U	1 U		3.4 U
Methylene chloride	ug/l	5.7 U	1 U		3.4 U
m,p-Xylene	ug/l	5.7 U	1 U		3.4 U
Naphthalene	ug/l	5.7 U	1 U		3.4 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-09A	MW-09A	MW-09B	MW-09B	MW-09D	MW-09D
<b>Field Sample ID:</b>	AMW-009-032008	AMW-009-032008	BMW-009-032008	BMW-009-032008	DMW-009-032008	DMW-009-032008
<b>Lab Sample ID:</b>	746715	746715D1	746716	746716D1	746717	746717D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 5.71	DL 63.8	I 1	DL 3.17	I 3.44	DL 40

<b>VOCs</b>	<b>Units</b>				
n-Butylbenzene	ug/l	5.7 U		1 U	3.4 U
n-Propylbenzene	ug/l	5.7 U		1 U	3.4 U
o-Xylene	ug/l	5.7 U		1 U	3.4 U
sec-Butylbenzene	ug/l	5.7 U		1 U	3.4 U
Styrene	ug/l	5.7 U		1 U	3.4 U
tert-Butylbenzene	ug/l	5.7 U		1 U	3.4 U
Tetrachloroethene	ug/l	5.7 U		1 U	3.4 U
Toluene	ug/l	5.7 U		1 U	3.4 U
trans-1,2-Dichloroethene	ug/l	5.7 U		1 U	3.4 U
trans-1,3-Dichloropropene	ug/l	5.7 U		1 U	3.4 U
Trichloroethene	ug/l		2000		83
Trichlorofluoromethane	ug/l	5.7 U		1 U	3.4 U
Vinyl chloride	ug/l	5.7 U		1 U	3.4 U
Xylene (Total)	ug/l	5.7 U		1 U	3.4 U

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-09A	MW-09A	MW-09B	MW-09B	MW-09D	MW-09D
<b>Field Sample ID:</b>	AMW-009-032008	AMW-009-032008	BMW-009-032008	BMW-009-032008	DMW-009-032008	DMW-009-032008
<b>Lab Sample ID:</b>	746715	746715D1	746716	746716D1	746717	746717D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 5.71	DL 63.8	I 1	DL 3.17	I 3.44	DL 40

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-101A	MW-101B	MW-101D	MW-102A	MW-102A	MW-102B
<b>Field Sample ID:</b>	AMW-0101-032008	BMW-0101-032008	DMW-0101-032008	AMW-0102-032008	AMW-0102-032008	BMW-0102-032008
<b>Lab Sample ID:</b>	741991	741992	741990	741698	741698	741696
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/25/2008	2/25/2008	2/25/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-101A	MW-101B	MW-101D	MW-102A	MW-102A	MW-102B
<b>Field Sample ID:</b>	AMW-0101-032008	BMW-0101-032008	DMW-0101-032008	AMW-0102-032008	AMW-0102-032008	BMW-0102-032008
<b>Lab Sample ID:</b>	741991	741992	741990	741698	741698	741696
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/25/2008	2/25/2008	2/25/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-101A	MW-101B	MW-101D	MW-102A	MW-102A	MW-102B
<b>Field Sample ID:</b>	AMW-0101-032008	BMW-0101-032008	DMW-0101-032008	AMW-0102-032008	AMW-0102-032008	BMW-0102-032008
<b>Lab Sample ID:</b>	741991	741992	741990	741698	741698	741696
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/25/2008	2/25/2008	2/25/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-101A	MW-101B	MW-101D	MW-102A	MW-102A	MW-102B
<b>Field Sample ID:</b>	AMW-0101-032008	BMW-0101-032008	DMW-0101-032008	AMW-0102-032008	AMW-0102-032008	BMW-0102-032008
<b>Lab Sample ID:</b>	741991	741992	741990	741698	741698	741696
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/25/2008	2/25/2008	2/25/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-102B	MW-102D	MW-103A	MW-103B	MW-103B	MW-103D
<b>Field Sample ID:</b>	BMW-0102-032008	DMW-0102-032008	AMW-0103-032008	BMW-0103-032008	BMW-0103-032008	DMW-0103-032008
<b>Lab Sample ID:</b>	741696	741699	741701	741702	741702	741700
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/25/2008	2/25/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-102B	MW-102D	MW-103A	MW-103B	MW-103B	MW-103D
<b>Field Sample ID:</b>	BMW-0102-032008	DMW-0102-032008	AMW-0103-032008	BMW-0103-032008	BMW-0103-032008	DMW-0103-032008
<b>Lab Sample ID:</b>	741696	741699	741701	741702	741702	741700
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/25/2008	2/25/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-102B	MW-102D	MW-103A	MW-103B	MW-103B	MW-103D
<b>Field Sample ID:</b>	BMW-0102-032008	DMW-0102-032008	AMW-0103-032008	BMW-0103-032008	BMW-0103-032008	DMW-0103-032008
<b>Lab Sample ID:</b>	741696	741699	741701	741702	741702	741700
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/25/2008	2/25/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-102B	MW-102D	MW-103A	MW-103B	MW-103B	MW-103D
<b>Field Sample ID:</b>	BMW-0102-032008	DMW-0102-032008	AMW-0103-032008	BMW-0103-032008	BMW-0103-032008	DMW-0103-032008
<b>Lab Sample ID:</b>	741696	741699	741701	741702	741702	741700
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/25/2008	2/25/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-106A	MW-106B	MW-106D	MW-107A	MW-107B	MW-107D
<b>Field Sample ID:</b>	AMW-0106-032008	BMW-0106-032008	DMW-0106-032008	AMW-0107-032008	BMW-0107-032008	DMW-0107-032008
<b>Lab Sample ID:</b>	743112	743111	743113	743114	743116	743115
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	3/11/2008	3/11/2008	3/11/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-106A	MW-106B	MW-106D	MW-107A	MW-107B	MW-107D
<b>Field Sample ID:</b>	AMW-0106-032008	BMW-0106-032008	DMW-0106-032008	AMW-0107-032008	BMW-0107-032008	DMW-0107-032008
<b>Lab Sample ID:</b>	743112	743111	743113	743114	743116	743115
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	3/11/2008	3/11/2008	3/11/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ					
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-106A	MW-106B	MW-106D	MW-107A	MW-107B	MW-107D
<b>Field Sample ID:</b>	AMW-0106-032008	BMW-0106-032008	DMW-0106-032008	AMW-0107-032008	BMW-0107-032008	DMW-0107-032008
<b>Lab Sample ID:</b>	743112	743111	743113	743114	743116	743115
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	3/11/2008	3/11/2008	3/11/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 UJ					
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U					
4-Nitrotoluene	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-106A	MW-106B	MW-106D	MW-107A	MW-107B	MW-107D
<b>Field Sample ID:</b>	AMW-0106-032008	BMW-0106-032008	DMW-0106-032008	AMW-0107-032008	BMW-0107-032008	DMW-0107-032008
<b>Lab Sample ID:</b>	743112	743111	743113	743114	743116	743115
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	3/11/2008	3/11/2008	3/11/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U	0.25 U	0.25 U	0.25 UJ	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-108A	MW-108B	MW-108D	MW-10A	MW-10B	MW-10B
<b>Field Sample ID:</b>	AMW-0108-032008	BMW-0108-032008	DMW-0108-032008	AMW-010-032008	BMW-010-032008	BMW-210-032008
<b>Lab Sample ID:</b>	743108	743109	743110	748058	748056	748057
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	0.41 J
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	0.38 J
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-108A	MW-108B	MW-108D	MW-10A	MW-10B	MW-10B
<b>Field Sample ID:</b>	AMW-0108-032008	BMW-0108-032008	DMW-0108-032008	AMW-010-032008	BMW-010-032008	BMW-210-032008
<b>Lab Sample ID:</b>	743108	743109	743110	748058	748056	748057
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	2.5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	0.41 J
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	0.61 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-108A	MW-108B	MW-108D	MW-10A	MW-10B	MW-10B
<b>Field Sample ID:</b>	AMW-0108-032008	BMW-0108-032008	DMW-0108-032008	AMW-010-032008	BMW-010-032008	BMW-210-032008
<b>Lab Sample ID:</b>	743108	743109	743110	748058	748056	748057
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.12 J	0.13 J
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.19 J	0.18 J
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.15 J	0.42	0.44
4-Nitrotoluene	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-108A	MW-108B	MW-108D	MW-10A	MW-10B	MW-10B
<b>Field Sample ID:</b>	AMW-0108-032008	BMW-0108-032008	DMW-0108-032008	AMW-010-032008	BMW-010-032008	BMW-210-032008
<b>Lab Sample ID:</b>	743108	743109	743110	748058	748056	748057
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/10/2008	3/10/2008	3/10/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U					
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-110A	MW-110B	MW-110D	MW-112A	MW-112B	MW-112B
<b>Field Sample ID:</b>	AMW-0110-032008	BMW-0110-032008	DMW-0110-032008	AMW-0112-032008	BMW-0112-032008	BMW-2112-032008
<b>Lab Sample ID:</b>	743117	743118	743119	746709	746707	746708
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/11/2008	3/11/2008	3/11/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-110A	MW-110B	MW-110D	MW-112A	MW-112B	MW-112B
<b>Field Sample ID:</b>	AMW-0110-032008	BMW-0110-032008	DMW-0110-032008	AMW-0112-032008	BMW-0112-032008	BMW-2112-032008
<b>Lab Sample ID:</b>	743117	743118	743119	746709	746707	746708
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/11/2008	3/11/2008	3/11/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ	1 UJ	1 UJ	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-110A	MW-110B	MW-110D	MW-112A	MW-112B	MW-112B
<b>Field Sample ID:</b>	AMW-0110-032008	BMW-0110-032008	DMW-0110-032008	AMW-0112-032008	BMW-0112-032008	BMW-2112-032008
<b>Lab Sample ID:</b>	743117	743118	743119	746709	746707	746708
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/11/2008	3/11/2008	3/11/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 UJ	0.25 UJ	0.25 UJ	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.044 J	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-110A	MW-110B	MW-110D	MW-112A	MW-112B	MW-112B
<b>Field Sample ID:</b>	AMW-0110-032008	BMW-0110-032008	DMW-0110-032008	AMW-0112-032008	BMW-0112-032008	BMW-2112-032008
<b>Lab Sample ID:</b>	743117	743118	743119	746709	746707	746708
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/11/2008	3/11/2008	3/11/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U					
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

Site Name: Mead Monitoring Wells

<b>Station ID:</b>	MW-113A	MW-113B	MW-113D	MW-114A	MW-114B	MW-114B
<b>Field Sample ID:</b>	AMW-0113-032008	BMW-0113-032008	DMW-0113-032008	AMW-0114-032008	BMW-0114-032008	BMW-2114-032008
<b>Lab Sample ID:</b>	746714	746710	746713	742728	742729	742730
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	3/7/2008	3/7/2008	3/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-113A	MW-113B	MW-113D	MW-114A	MW-114B	MW-114B
<b>Field Sample ID:</b>	AMW-0113-032008	BMW-0113-032008	DMW-0113-032008	AMW-0114-032008	BMW-0114-032008	BMW-2114-032008
<b>Lab Sample ID:</b>	746714	746710	746713	742728	742729	742730
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	3/7/2008	3/7/2008	3/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-113A	MW-113B	MW-113D	MW-114A	MW-114B	MW-114B
<b>Field Sample ID:</b>	AMW-0113-032008	BMW-0113-032008	DMW-0113-032008	AMW-0114-032008	BMW-0114-032008	BMW-2114-032008
<b>Lab Sample ID:</b>	746714	746710	746713	742728	742729	742730
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	3/7/2008	3/7/2008	3/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U					
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U					
4-Nitrotoluene	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-113A	MW-113B	MW-113D	MW-114A	MW-114B	MW-114B
<b>Field Sample ID:</b>	AMW-0113-032008	BMW-0113-032008	DMW-0113-032008	AMW-0114-032008	BMW-0114-032008	BMW-2114-032008
<b>Lab Sample ID:</b>	746714	746710	746713	742728	742729	742730
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	3/7/2008	3/7/2008	3/7/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U					
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-114D	MW-115A	MW-115B	MW-115B	MW-115D	MW-116A
<b>Field Sample ID:</b>	DMW-0114-032008	AMW-0115-032008	BMW-0115-032008	BMW-2115-032008	DMW-0115-032008	AMW-0116-032008
<b>Lab Sample ID:</b>	742731	742725	742726	742727	742724	743951
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-114D	MW-115A	MW-115B	MW-115B	MW-115D	MW-116A
<b>Field Sample ID:</b>	DMW-0114-032008	AMW-0115-032008	BMW-0115-032008	BMW-2115-032008	DMW-0115-032008	AMW-0116-032008
<b>Lab Sample ID:</b>	742731	742725	742726	742727	742724	743951
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 UJ	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-114D	MW-115A	MW-115B	MW-115B	MW-115D	MW-116A
<b>Field Sample ID:</b>	DMW-0114-032008	AMW-0115-032008	BMW-0115-032008	BMW-2115-032008	DMW-0115-032008	AMW-0116-032008
<b>Lab Sample ID:</b>	742731	742725	742726	742727	742724	743951
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.038 J	0.25 U	0.25 U	0.25 U	0.25 U	0.039 J
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-114D	MW-115A	MW-115B	MW-115B	MW-115D	MW-116A
<b>Field Sample ID:</b>	DMW-0114-032008	AMW-0115-032008	BMW-0115-032008	BMW-2115-032008	DMW-0115-032008	AMW-0116-032008
<b>Lab Sample ID:</b>	742731	742725	742726	742727	742724	743951
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/7/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>					
HMX	ug/l	0.25 U	0.25 U	0.25 UJ	0.25 U	0.25 UJ
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-116B	MW-116D	MW-15	MW-18A	MW-18B	MW-18C
<b>Field Sample ID:</b>	BMW-0116-032008	DMW-0116-032008	AMW-015-032008	AMW-018-032008	BMW-018-032008	CMW-018-032008
<b>Lab Sample ID:</b>	742723	742722	748063	748064	748065	748066
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	0.53 J
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-116B	MW-116D	MW-15	MW-18A	MW-18B	MW-18C
<b>Field Sample ID:</b>	BMW-0116-032008	DMW-0116-032008	AMW-015-032008	AMW-018-032008	BMW-018-032008	CMW-018-032008
<b>Lab Sample ID:</b>	742723	742722	748063	748064	748065	748066
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ	1 UJ	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	4.4
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	0.53 J
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-116B	MW-116D	MW-15	MW-18A	MW-18B	MW-18C
<b>Field Sample ID:</b>	BMW-0116-032008	DMW-0116-032008	AMW-015-032008	AMW-018-032008	BMW-018-032008	CMW-018-032008
<b>Lab Sample ID:</b>	742723	742722	748063	748064	748065	748066
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	0.55 J	1 U	17
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-116B	MW-116D	MW-15	MW-18A	MW-18B	MW-18C
<b>Field Sample ID:</b>	BMW-0116-032008	DMW-0116-032008	AMW-015-032008	AMW-018-032008	BMW-018-032008	CMW-018-032008
<b>Lab Sample ID:</b>	742723	742722	748063	748064	748065	748066
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/7/2008	3/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 UJ	0.25 UJ		0.25 U	0.25 U	0.69
Nitrobenzene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	5.7
Tetryl	ug/l	0.25 U	0.25 U		0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21A	MW-21B	MW-21B	MW-21B	MW-21B	MW-21D
<b>Field Sample ID:</b>	AMW-021-032008	BMW-021-032008	BMW-021-032008	BMW-221-032008	BMW-221-032008	DMW-021-032008
<b>Lab Sample ID:</b>	747447	747440	747440D1	747441	747441D1	747448
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/3/2008	4/3/2008	4/3/2008	4/3/2008	4/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.83	I 1	DL 2	I 1

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	0.26 J	0.30 J	0.25 J	1.7
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21A	MW-21B	MW-21B	MW-21B	MW-21B	MW-21D
<b>Field Sample ID:</b>	AMW-021-032008	BMW-021-032008	BMW-021-032008	BMW-221-032008	BMW-221-032008	DMW-021-032008
<b>Lab Sample ID:</b>	747447	747440	747440D1	747441	747441D1	747448
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/3/2008	4/3/2008	4/3/2008	4/3/2008	4/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.83	I 1	DL 2	I 1

<b>VOCs</b>	<b>Units</b>					
4-Methyl-2-pentanone	ug/l	5 U	5 U		5 U	5 U
Acetone	ug/l	5 U	5 U		5 U	5 U
Benzene	ug/l	1 U	1 U		1 U	1 U
Bromobenzene	ug/l	1 U	1 U		1 U	1 U
Bromochloromethane	ug/l	1 U	1 U		1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U		1 U	1 U
Bromoform	ug/l	1 U	1 U		1 U	1 U
Bromomethane	ug/l	1 U	1 U		1 U	1 U
Carbon disulfide	ug/l	1 U	1 U		1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U		1 U	1 U
Chlorobenzene	ug/l	1 U	1 U		1 U	1 U
Chloroethane	ug/l	1 U	1 U		1 U	1 U
Chloroform	ug/l	1 U	1 U		1 U	1 U
Chloromethane	ug/l	1 U	1 U		1 U	1 U
cis-1,2-Dichloroethene	ug/l	0.26 J	0.30 J		0.25 J	1.2
cis-1,3-Dichloropropene	ug/l	1 U	1 U		1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U		1 U	1 U
Dibromomethane	ug/l	1 U	1 U		1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U		1 U	1 U
Ethylbenzene	ug/l	1 U	1 U		1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U		1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U		1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U		1 U	1 U
Methylene chloride	ug/l	1 U	1 U		1 U	1 U
m,p-Xylene	ug/l	1 U	1 U		1 U	1 U
Naphthalene	ug/l	1 U	1 U		1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

Site Name: Mead Monitoring Wells

<b>Station ID:</b>	MW-21A	MW-21B	MW-21B	MW-21B	MW-21B	MW-21D
<b>Field Sample ID:</b>	AMW-021-032008	BMW-021-032008	BMW-021-032008	BMW-221-032008	BMW-221-032008	DMW-021-032008
<b>Lab Sample ID:</b>	747447	747440	747440D1	747441	747441D1	747448
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/3/2008	4/3/2008	4/3/2008	4/3/2008	4/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.83	I 1	DL 2	I 1

VOCs	Units				
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	0.46 J
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U
Trichloroethene	ug/l			53	52
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U

Explosives	Units				
1,3-Dinitrobenzene	ug/l	0.25 U	2.8 J	2.8 J	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 J	0.27 J	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.24 J	0.23 J	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.043 J	0.048 J	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.093 J	0.10 J	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.14 J	0.13 J	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	11	12	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21A	MW-21B	MW-21B	MW-21B	MW-21B	MW-21D
<b>Field Sample ID:</b>	AMW-021-032008	BMW-021-032008	BMW-021-032008	BMW-221-032008	BMW-221-032008	DMW-021-032008
<b>Lab Sample ID:</b>	747447	747440	747440D1	747441	747441D1	747448
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/3/2008	4/3/2008	4/3/2008	4/3/2008	4/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.83	I 1	DL 2	I 1

<b>Explosives</b>	<b>Units</b>				
HMX	ug/l	0.25 U	1.4	1.4	0.25 U
Nitrobenzene	ug/l	0.25 U	0.094 J	0.10 J	0.25 U
RDX	ug/l	0.25 U	11	10	0.25 U
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21D	MW-24A	MW-24A	MW-24A	MW-24B	MW-24B
<b>Field Sample ID:</b>	DMW-021-032008	AMW-024-032008	AMW-024-032008	AMW-024-032008	BMW-024-032008	BMW-024-032008
<b>Lab Sample ID:</b>	747448D1	748062	748062	748062D1	748061	748061D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 10	I 1	I 5.5	DL 33.8	I 1	DL 2.83

VOCs	Units				
1,1-Dichloroethane	ug/l	10 U		5.5 U	1 U
1,1-Dichloroethene	ug/l	10 U		5.5 U	1 U
1,1-Dichloropropene	ug/l	10 U		5.5 U	1 U
1,1,1-Trichloroethane	ug/l	10 U		5.5 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	10 U		5.5 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	10 U		5.5 U	1 U
1,1,2-Trichloroethane	ug/l	10 U		5.5 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	10 U		5.5 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	10 U		5.5 U	1 U
1,2-Dibromoethane	ug/l	10 U		5.5 U	1 U
1,2-Dichlorobenzene	ug/l	10 U		5.5 U	1 U
1,2-Dichloroethane	ug/l	10 U		5.5 U	1 U
1,2-Dichloroethene	ug/l	10 U		7.4	0.24 J
1,2-Dichloropropane	ug/l	10 U		5.5 U	1 U
1,2,3-Trichlorobenzene	ug/l	10 U		5.5 U	1 U
1,2,4-Trichlorobenzene	ug/l	10 U		1.2 J	1 U
1,2,4-Trimethylbenzene	ug/l	10 U		5.5 U	1 U
1,3-Dichlorobenzene	ug/l	10 U		5.5 U	1 U
1,3-Dichloropropane	ug/l	10 U		5.5 U	1 U
1,3,5-Trimethylbenzene	ug/l	10 U		5.5 U	1 U
1,4-Dichlorobenzene	ug/l	10 U		5.5 U	1 U
2-Butanone	ug/l	50 U		28 U	5 U
2-Chlorotoluene	ug/l	10 U		5.5 U	1 U
2-Hexanone	ug/l	50 U		28 U	5 U
4-Chlorotoluene	ug/l	10 U		5.5 U	1 U
4-Isopropyltoluene	ug/l	10 U		5.5 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21D	MW-24A	MW-24A	MW-24A	MW-24B	MW-24B
<b>Field Sample ID:</b>	DMW-021-032008	AMW-024-032008	AMW-024-032008	AMW-024-032008	BMW-024-032008	BMW-024-032008
<b>Lab Sample ID:</b>	747448D1	748062	748062	748062D1	748061	748061D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 10	I 1	I 5.5	DL 33.8	I 1	DL 2.83

<b>VOCs</b>	<b>Units</b>				
4-Methyl-2-pentanone	ug/l	50 U		28 U	5 U
Acetone	ug/l	50 U		28 U	5 U
Benzene	ug/l	10 U		5.5 U	1 U
Bromobenzene	ug/l	10 U		5.5 U	1 U
Bromochloromethane	ug/l	10 U		5.5 U	1 U
Bromodichloromethane	ug/l	10 U		5.5 U	1 U
Bromoform	ug/l	10 U		5.5 U	1 U
Bromomethane	ug/l	10 U		5.5 U	1 U
Carbon disulfide	ug/l	10 U		5.5 U	1 U
Carbon tetrachloride	ug/l	10 U		5.5 U	1 U
Chlorobenzene	ug/l	10 U		5.5 U	1 U
Chloroethane	ug/l	10 U		5.5 U	1 U
Chloroform	ug/l	10 U		5.5 U	1 U
Chloromethane	ug/l	10 U		5.5 U	1 U
cis-1,2-Dichloroethene	ug/l	10 U		7.4	0.24 J
cis-1,3-Dichloropropene	ug/l	10 U		5.5 U	1 U
Dibromochloromethane	ug/l	10 U		5.5 U	1 U
Dibromomethane	ug/l	10 U		5.5 U	1 U
Dichlorodifluoromethane	ug/l	10 U		5.5 U	1 U
Ethylbenzene	ug/l	10 U		5.5 U	1 U
Hexachlorobutadiene	ug/l	10 U		5.5 U	1 U
Isopropylbenzene	ug/l	10 U		5.5 U	1 U
Methyl tert butyl ether	ug/l	10 U		5.5 U	1 U
Methylene chloride	ug/l	10 U		5.5 U	1 U
m,p-Xylene	ug/l	10 U		5.5 U	1 U
Naphthalene	ug/l	10 U		1.3 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21D	MW-24A	MW-24A	MW-24A	MW-24B	MW-24B
<b>Field Sample ID:</b>	DMW-021-032008	AMW-024-032008	AMW-024-032008	AMW-024-032008	BMW-024-032008	BMW-024-032008
<b>Lab Sample ID:</b>	747448D1	748062	748062	748062D1	748061	748061D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 10	I 1	I 5.5	DL 33.8	I 1	DL 2.83

<b>VOCs</b>	<b>Units</b>				
n-Butylbenzene	ug/l	10 U		5.5 U	1 U
n-Propylbenzene	ug/l	10 U		5.5 U	1 U
o-Xylene	ug/l	10 U		5.5 U	1 U
sec-Butylbenzene	ug/l	10 U		5.5 U	1 U
Styrene	ug/l	10 U		5.5 U	1 U
tert-Butylbenzene	ug/l	10 U		5.5 U	1 U
Tetrachloroethene	ug/l	10 U		5.5 U	1 U
Toluene	ug/l	10 U		5.5 U	1 U
trans-1,2-Dichloroethene	ug/l	10 U		5.5 U	1 U
trans-1,3-Dichloropropene	ug/l	10 U		5.5 U	1 U
Trichloroethene	ug/l	300			980
Trichlorofluoromethane	ug/l	10 U		5.5 U	1 U
Vinyl chloride	ug/l	10 U		5.5 U	1 U
Xylene (Total)	ug/l	10 U		5.5 U	1 U

<b>Explosives</b>	<b>Units</b>			
1,3-Dinitrobenzene	ug/l		0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l		0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l		0.25 U	0.036 J
2-Nitrotoluene	ug/l		0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l		0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l		0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l		0.25 U	0.034 J
3-Nitrotoluene	ug/l		0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l		0.25 U	2.4
4-Nitrotoluene	ug/l		0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

	MW-21D	MW-24A	MW-24A	MW-24A	MW-24B	MW-24B
<b>Station ID:</b>	MW-21D	MW-24A	MW-24A	MW-24A	MW-24B	MW-24B
<b>Field Sample ID:</b>	DMW-021-032008	AMW-024-032008	AMW-024-032008	AMW-024-032008	BMW-024-032008	BMW-024-032008
<b>Lab Sample ID:</b>	747448D1	748062	748062	748062D1	748061	748061D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 10	I 1	I 5.5	DL 33.8	I 1	DL 2.83

<b>Explosives</b>	<b>Units</b>			
HMX	ug/l		0.25 U	0.082 J
Nitrobenzene	ug/l		0.25 U	0.25 U
RDX	ug/l		0.25 U	1.4
Tetryl	ug/l		0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-25A	MW-25B	MW-28A	MW-28B	MW-28D	MW-29A
<b>Field Sample ID:</b>	AMW-025-032008	BMW-025-032008	AMW-028-032008	BMW-028-032008	DMW-028-032008	AMW-029-032008
<b>Lab Sample ID:</b>	747452	747451	748070	748071	748072	743941
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/8/2008	4/8/2008	4/8/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
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1,1-Dichloroethane	ug/l
1,1-Dichloroethene	ug/l
1,1-Dichloropropene	ug/l
1,1,1-Trichloroethane	ug/l
1,1,1,2-Tetrachloroethane	ug/l
1,1,2,2-Tetrachloroethane	ug/l
1,1,2-Trichloroethane	ug/l
1,1,2-Trichlorotrifluoroethane	ug/l
1,2-Dibromo-3-chloropropane	ug/l
1,2-Dibromoethane	ug/l
1,2-Dichlorobenzene	ug/l
1,2-Dichloroethane	ug/l
1,2-Dichloroethene	ug/l
1,2-Dichloropropane	ug/l
1,2,3-Trichlorobenzene	ug/l
1,2,4-Trichlorobenzene	ug/l
1,2,4-Trimethylbenzene	ug/l
1,3-Dichlorobenzene	ug/l
1,3-Dichloropropane	ug/l
1,3,5-Trimethylbenzene	ug/l
1,4-Dichlorobenzene	ug/l
2-Butanone	ug/l
2-Chlorotoluene	ug/l
2-Hexanone	ug/l
4-Chlorotoluene	ug/l
4-Isopropyltoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-25A	MW-25B	MW-28A	MW-28B	MW-28D	MW-29A
<b>Field Sample ID:</b>	AMW-025-032008	BMW-025-032008	AMW-028-032008	BMW-028-032008	DMW-028-032008	AMW-029-032008
<b>Lab Sample ID:</b>	747452	747451	748070	748071	748072	743941
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/8/2008	4/8/2008	4/8/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
4-Methyl-2-pentanone	ug/l
Acetone	ug/l
Benzene	ug/l
Bromobenzene	ug/l
Bromochloromethane	ug/l
Bromodichloromethane	ug/l
Bromoform	ug/l
Bromomethane	ug/l
Carbon disulfide	ug/l
Carbon tetrachloride	ug/l
Chlorobenzene	ug/l
Chloroethane	ug/l
Chloroform	ug/l
Chloromethane	ug/l
cis-1,2-Dichloroethene	ug/l
cis-1,3-Dichloropropene	ug/l
Dibromochloromethane	ug/l
Dibromomethane	ug/l
Dichlorodifluoromethane	ug/l
Ethylbenzene	ug/l
Hexachlorobutadiene	ug/l
Isopropylbenzene	ug/l
Methyl tert butyl ether	ug/l
Methylene chloride	ug/l
m,p-Xylene	ug/l
Naphthalene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-25A	MW-25B	MW-28A	MW-28B	MW-28D	MW-29A
<b>Field Sample ID:</b>	AMW-025-032008	BMW-025-032008	AMW-028-032008	BMW-028-032008	DMW-028-032008	AMW-029-032008
<b>Lab Sample ID:</b>	747452	747451	748070	748071	748072	743941
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/8/2008	4/8/2008	4/8/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
n-Butylbenzene	ug/l
n-Propylbenzene	ug/l
o-Xylene	ug/l
sec-Butylbenzene	ug/l
Styrene	ug/l
tert-Butylbenzene	ug/l
Tetrachloroethene	ug/l
Toluene	ug/l
trans-1,2-Dichloroethene	ug/l
trans-1,3-Dichloropropene	ug/l
Trichloroethene	ug/l
Trichlorofluoromethane	ug/l
Vinyl chloride	ug/l
Xylene (Total)	ug/l

Explosives	Units
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-25A	MW-25B	MW-28A	MW-28B	MW-28D	MW-29A
<b>Field Sample ID:</b>	AMW-025-032008	BMW-025-032008	AMW-028-032008	BMW-028-032008	DMW-028-032008	AMW-029-032008
<b>Lab Sample ID:</b>	747452	747451	748070	748071	748072	743941
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/8/2008	4/8/2008	4/8/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U	0.25 J				
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U	0.25 U	0.25 U	1.9	0.25 U	3.7
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-29A	MW-29B	MW-31A	MW-31B	MW-31B	MW-32A
<b>Field Sample ID:</b>	AMW-229-032008	BMW-029-032008	AMW-031-032008	BMW-031-032008	BMW-231-032008	AMW-032-032008
<b>Lab Sample ID:</b>	743942	743943	748069	748067	748068	744341
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	4/8/2008	4/8/2008	4/8/2008	3/21/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l		1 U	1 U	1 U
1,1-Dichloroethene	ug/l		1 U	1 U	1 U
1,1-Dichloropropene	ug/l		1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l		1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l		1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l		1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l		1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l		1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l		1 U	1 U	1 U
1,2-Dibromoethane	ug/l		1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l		1 U	1 U	1 U
1,2-Dichloroethane	ug/l		1 U	1 U	1 U
1,2-Dichloroethene	ug/l		1 U	1 U	1 U
1,2-Dichloropropane	ug/l		1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l		1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l		1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l		1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l		1 U	1 U	1 U
1,3-Dichloropropane	ug/l		1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l		1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l		1 U	1 U	1 U
2-Butanone	ug/l		5 U	5 U	5 U
2-Chlorotoluene	ug/l		1 U	1 U	1 U
2-Hexanone	ug/l		5 U	5 U	5 U
4-Chlorotoluene	ug/l		1 U	1 U	1 U
4-Isopropyltoluene	ug/l		1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-29A	MW-29B	MW-31A	MW-31B	MW-31B	MW-32A
<b>Field Sample ID:</b>	AMW-229-032008	BMW-029-032008	AMW-031-032008	BMW-031-032008	BMW-231-032008	AMW-032-032008
<b>Lab Sample ID:</b>	743942	743943	748069	748067	748068	744341
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	4/8/2008	4/8/2008	4/8/2008	3/21/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units				
4-Methyl-2-pentanone	ug/l		5 U	5 U	5 U
Acetone	ug/l		5 U	5 U	5 U
Benzene	ug/l		1 U	1 U	1 U
Bromobenzene	ug/l		1 U	1 U	1 U
Bromochloromethane	ug/l		1 U	1 U	1 U
Bromodichloromethane	ug/l		1 U	1 U	1 U
Bromoform	ug/l		1 U	1 U	1 U
Bromomethane	ug/l		1 U	1 U	1 U
Carbon disulfide	ug/l		1 U	1 U	1 U
Carbon tetrachloride	ug/l		1 U	1 U	1 U
Chlorobenzene	ug/l		1 U	1 U	1 U
Chloroethane	ug/l		1 U	1 U	1 U
Chloroform	ug/l		1 U	1 U	1 U
Chloromethane	ug/l		1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l		1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l		1 U	1 U	1 U
Dibromochloromethane	ug/l		1 U	1 U	1 U
Dibromomethane	ug/l		1 U	1 U	1 U
Dichlorodifluoromethane	ug/l		1 U	1 U	1 U
Ethylbenzene	ug/l		1 U	1 U	1 U
Hexachlorobutadiene	ug/l		1 U	1 U	1 U
Isopropylbenzene	ug/l		1 U	1 U	1 U
Methyl tert butyl ether	ug/l		1 U	1 U	1 U
Methylene chloride	ug/l		1 U	1 U	1 U
m,p-Xylene	ug/l		1 U	1 U	1 U
Naphthalene	ug/l		1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-29A	MW-29B	MW-31A	MW-31B	MW-31B	MW-32A
<b>Field Sample ID:</b>	AMW-229-032008	BMW-029-032008	AMW-031-032008	BMW-031-032008	BMW-231-032008	AMW-032-032008
<b>Lab Sample ID:</b>	743942	743943	748069	748067	748068	744341
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	4/8/2008	4/8/2008	4/8/2008	3/21/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units					
n-Butylbenzene	ug/l			1 U	1 U	1 U
n-Propylbenzene	ug/l			1 U	1 U	1 U
o-Xylene	ug/l			1 U	1 U	1 U
sec-Butylbenzene	ug/l			1 U	1 U	1 U
Styrene	ug/l			1 U	1 U	1 U
tert-Butylbenzene	ug/l			1 U	1 U	1 U
Tetrachloroethene	ug/l			1 U	1 U	1 U
Toluene	ug/l			1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l			1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l			1 U	1 U	1 U
Trichloroethene	ug/l			1 U	1 U	1 U
Trichlorofluoromethane	ug/l			1 U	1 U	1 U
Vinyl chloride	ug/l			1 U	1 U	1 U
Xylene (Total)	ug/l			1 U	1 U	1 U

Explosives	Units					
1,3-Dinitrobenzene	ug/l	0.25 U				
1,3,5-Trinitrobenzene	ug/l	0.25 U				
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U				
2-Nitrotoluene	ug/l	0.25 U				
2,4-Dinitrotoluene	ug/l	0.25 U				
2,4,6-Trinitrotoluene	ug/l	0.25 U				
2,6-Dinitrotoluene	ug/l	0.25 U				
3-Nitrotoluene	ug/l	0.25 U				
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.14 J
4-Nitrotoluene	ug/l	0.25 U				

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-29A	MW-29B	MW-31A	MW-31B	MW-31B	MW-32A
<b>Field Sample ID:</b>	AMW-229-032008	BMW-029-032008	AMW-031-032008	BMW-031-032008	BMW-231-032008	AMW-032-032008
<b>Lab Sample ID:</b>	743942	743943	748069	748067	748068	744341
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	4/8/2008	4/8/2008	4/8/2008	3/21/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.26 J	0.25 U	0.25 U	0.25 U	0.25 U	1.0 J
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	3.7	0.25 U	0.25 U	0.43	0.49	6.8
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-32B	MW-32D	MW-34A	MW-34B	MW-34D	MW-35A
<b>Field Sample ID:</b>	BMW-032-032008	DMW-032-032008	AMW-034-032008	BMW-034-032008	DMW-034-032008	AMW-035-032008
<b>Lab Sample ID:</b>	744344	744345	744340	744338	744339	742709
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/5/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>			
1,1-Dichloroethane	ug/l	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-32B	MW-32D	MW-34A	MW-34B	MW-34D	MW-35A
<b>Field Sample ID:</b>	BMW-032-032008	DMW-032-032008	AMW-034-032008	BMW-034-032008	DMW-034-032008	AMW-035-032008
<b>Lab Sample ID:</b>	744344	744345	744340	744338	744339	742709
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/5/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>			
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 UJ
Chloroform	ug/l	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-32B	MW-32D	MW-34A	MW-34B	MW-34D	MW-35A
<b>Field Sample ID:</b>	BMW-032-032008	DMW-032-032008	AMW-034-032008	BMW-034-032008	DMW-034-032008	AMW-035-032008
<b>Lab Sample ID:</b>	744344	744345	744340	744338	744339	742709
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/5/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l	1 U	1 U			1 U
n-Propylbenzene	ug/l	1 U	1 U			1 U
o-Xylene	ug/l	1 U	1 U			1 U
sec-Butylbenzene	ug/l	1 U	1 U			1 U
Styrene	ug/l	1 U	1 U			1 U
tert-Butylbenzene	ug/l	1 U	1 U			1 U
Tetrachloroethene	ug/l	1 U	1 U			1 U
Toluene	ug/l	1 U	1 U			1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U			1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U			1 U
Trichloroethene	ug/l	1 U	1 U			1 U
Trichlorofluoromethane	ug/l	1 U	1 U			1 U
Vinyl chloride	ug/l	1 U	1 U			1 U
Xylene (Total)	ug/l	1 U	1 U			1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.040 J	0.048 J	0.086 J	0.077 J	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-32B	MW-32D	MW-34A	MW-34B	MW-34D	MW-35A
<b>Field Sample ID:</b>	BMW-032-032008	DMW-032-032008	AMW-034-032008	BMW-034-032008	DMW-034-032008	AMW-035-032008
<b>Lab Sample ID:</b>	744344	744345	744340	744338	744339	742709
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/5/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.19 J	0.66 J	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	5.5	5.4	0.43	0.91	0.25 U	0.20 J
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-35B	MW-35D	MW-38A	MW-38D	MW-41A	MW-41B
<b>Field Sample ID:</b>	BMW-035-032008	DMW-035-032008	AMW-038-032008	DMW-038-032008	AMW-041-032008	BMW-041-032008
<b>Lab Sample ID:</b>	742708	742710	743953	743954	741979	741980
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/5/2008	3/5/2008	3/19/2008	3/19/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-35B	MW-35D	MW-38A	MW-38D	MW-41A	MW-41B
<b>Field Sample ID:</b>	BMW-035-032008	DMW-035-032008	AMW-038-032008	DMW-038-032008	AMW-041-032008	BMW-041-032008
<b>Lab Sample ID:</b>	742708	742710	743953	743954	741979	741980
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/5/2008	3/5/2008	3/19/2008	3/19/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 UJ	5 UJ
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ	1 UJ	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-35B	MW-35D	MW-38A	MW-38D	MW-41A	MW-41B
<b>Field Sample ID:</b>	BMW-035-032008	DMW-035-032008	AMW-038-032008	DMW-038-032008	AMW-041-032008	BMW-041-032008
<b>Lab Sample ID:</b>	742708	742710	743953	743954	741979	741980
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/5/2008	3/5/2008	3/19/2008	3/19/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-35B	MW-35D	MW-38A	MW-38D	MW-41A	MW-41B
<b>Field Sample ID:</b>	BMW-035-032008	DMW-035-032008	AMW-038-032008	DMW-038-032008	AMW-041-032008	BMW-041-032008
<b>Lab Sample ID:</b>	742708	742710	743953	743954	741979	741980
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/5/2008	3/5/2008	3/19/2008	3/19/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>				
HMX	ug/l	0.25 UJ	0.25 UJ	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.23 J	0.25 U	0.25 U	0.25 U
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-41D	MW-42A	MW-42A	MW-42B	MW-42D	MW-44A
<b>Field Sample ID:</b>	DMW-041-032008	AMW-042-032008	AMW-242-032008	BMW-042-032008	DMW-042-032008	AMW-044-032008
<b>Lab Sample ID:</b>	741981	744333	744334	744336	744337	741987
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	3/20/2008	3/20/2008	3/20/2008	3/20/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	0.30 J	0.28 J	1 U	1 U	2.4
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-41D	MW-42A	MW-42A	MW-42B	MW-42D	MW-44A
<b>Field Sample ID:</b>	DMW-041-032008	AMW-042-032008	AMW-242-032008	BMW-042-032008	DMW-042-032008	AMW-044-032008
<b>Lab Sample ID:</b>	741981	744333	744334	744336	744337	741987
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	3/20/2008	3/20/2008	3/20/2008	3/20/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 UJ	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 J
Chloroform	ug/l	1 U	1 U	1 U	1 U	0.28 J	0.81 J
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	0.30 J	0.28 J	1 U	1 U	2.4
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-41D	MW-42A	MW-42A	MW-42B	MW-42D	MW-44A
<b>Field Sample ID:</b>	DMW-041-032008	AMW-042-032008	AMW-242-032008	BMW-042-032008	DMW-042-032008	AMW-044-032008
<b>Lab Sample ID:</b>	741981	744333	744334	744336	744337	741987
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	3/20/2008	3/20/2008	3/20/2008	3/20/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	20 J	20 J	1 U	3.0	
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l		0.084 J	0.088 J	0.25 U	0.051 J	0.25 U
2-Nitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l		0.098 J	0.099 J	0.25 U	0.11 J	0.25 U
4-Nitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-41D	MW-42A	MW-42A	MW-42B	MW-42D	MW-44A
<b>Field Sample ID:</b>	DMW-041-032008	AMW-042-032008	AMW-242-032008	BMW-042-032008	DMW-042-032008	AMW-044-032008
<b>Lab Sample ID:</b>	741981	744333	744334	744336	744337	741987
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	3/20/2008	3/20/2008	3/20/2008	3/20/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>					
HMX	ug/l	0.36 J	0.35 J	0.068 J	0.31 J	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	4.5	4.3	1.2	4.2	0.25 U
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-44A	MW-44B	MW-44B	MW-44D	MW-46A	MW-46B
<b>Field Sample ID:</b>	AMW-044-032008	BMW-044-032008	BMW-244-032008	DMW-044-032008	AMW-046-032008	BMW-046-032008
<b>Lab Sample ID:</b>	741987D1	741988	741989	741986	741984	741983
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	DL 9.4	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l		1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l		5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l		1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l		5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l		1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l		1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-44A	MW-44B	MW-44B	MW-44D	MW-46A	MW-46B
<b>Field Sample ID:</b>	AMW-044-032008	BMW-044-032008	BMW-244-032008	DMW-044-032008	AMW-046-032008	BMW-046-032008
<b>Lab Sample ID:</b>	741987D1	741988	741989	741986	741984	741983
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	DL 9.4	I 1	I 1	I 1	I 1	I 1

VOCs	Units					
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 UJ	5 UJ
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-44A	MW-44B	MW-44B	MW-44D	MW-46A	MW-46B
<b>Field Sample ID:</b>	AMW-044-032008	BMW-044-032008	BMW-244-032008	DMW-044-032008	AMW-046-032008	BMW-046-032008
<b>Lab Sample ID:</b>	741987D1	741988	741989	741986	741984	741983
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	DL 9.4	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l		1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l		1 U	1 U	1 U	1 U
o-Xylene	ug/l		1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l		1 U	1 U	1 U	1 U
Styrene	ug/l		1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l		1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l		1 U	1 U	1 U	1 U
Toluene	ug/l		1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l		1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l		1 U	1 U	1 U	1 U
Trichloroethene	ug/l	240	6.4	6.3	18	1 U
Trichlorofluoromethane	ug/l		1 U	1 U	1 U	1 U
Vinyl chloride	ug/l		1 U	1 U	1 U	1 U
Xylene (Total)	ug/l		1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l		0.25 UJ	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l		0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-44A	MW-44B	MW-44B	MW-44D	MW-46A	MW-46B
<b>Field Sample ID:</b>	AMW-044-032008	BMW-044-032008	BMW-244-032008	DMW-044-032008	AMW-046-032008	BMW-046-032008
<b>Lab Sample ID:</b>	741987D1	741988	741989	741986	741984	741983
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	DL 9.4	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>					
HMX	ug/l	0.25 U				
Nitrobenzene	ug/l	0.25 U				
RDX	ug/l	0.25 U				
Tetryl	ug/l	0.25 U				

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-46D	MW-54A	MW-54B	MW-55A	MW-55B	MW-55B
<b>Field Sample ID:</b>	DMW-046-032008	AMW-054-032008	BMW-054-032008	AMW-055-032008	BMW-055-032008	BMW-255-032008
<b>Lab Sample ID:</b>	741985	746719	746718	746723	746721	746722
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-46D	MW-54A	MW-54B	MW-55A	MW-55B	MW-55B
<b>Field Sample ID:</b>	DMW-046-032008	AMW-054-032008	BMW-054-032008	AMW-055-032008	BMW-055-032008	BMW-255-032008
<b>Lab Sample ID:</b>	741985	746719	746718	746723	746721	746722
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-46D	MW-54A	MW-54B	MW-55A	MW-55B	MW-55B
<b>Field Sample ID:</b>	DMW-046-032008	AMW-054-032008	BMW-054-032008	AMW-055-032008	BMW-055-032008	BMW-255-032008
<b>Lab Sample ID:</b>	741985	746719	746718	746723	746721	746722
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	0.21 J	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.037 J	0.027 J	0.026 J
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.33 J	0.32 J
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-46D	MW-54A	MW-54B	MW-55A	MW-55B	MW-55B
<b>Field Sample ID:</b>	DMW-046-032008	AMW-054-032008	BMW-054-032008	AMW-055-032008	BMW-055-032008	BMW-255-032008
<b>Lab Sample ID:</b>	741985	746719	746718	746723	746721	746722
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U	0.10 J	0.25 U	0.25 U	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U	1.4	0.25 U	0.53	0.66	0.73
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-56A	MW-56B	MW-62A	MW-62B	MW-62B	MW-62D
<b>Field Sample ID:</b>	AMW-056-032008	BMW-056-032008	AMW-062-032008	BMW-062-032008	BMW-262-032008	DMW-062-032008
<b>Lab Sample ID:</b>	746725	746724	741707	741708	741709	741706
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/2/2008	4/2/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-56A	MW-56B	MW-62A	MW-62B	MW-62B	MW-62D
<b>Field Sample ID:</b>	AMW-056-032008	BMW-056-032008	AMW-062-032008	BMW-062-032008	BMW-262-032008	DMW-062-032008
<b>Lab Sample ID:</b>	746725	746724	741707	741708	741709	741706
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/2/2008	4/2/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-56A	MW-56B	MW-62A	MW-62B	MW-62B	MW-62D
<b>Field Sample ID:</b>	AMW-056-032008	BMW-056-032008	AMW-062-032008	BMW-062-032008	BMW-262-032008	DMW-062-032008
<b>Lab Sample ID:</b>	746725	746724	741707	741708	741709	741706
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/2/2008	4/2/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	0.82 J	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.023 J	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.28 J	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.036 J

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-56A	MW-56B	MW-62A	MW-62B	MW-62B	MW-62D
<b>Field Sample ID:</b>	AMW-056-032008	BMW-056-032008	AMW-062-032008	BMW-062-032008	BMW-262-032008	DMW-062-032008
<b>Lab Sample ID:</b>	746725	746724	741707	741708	741709	741706
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/2/2008	4/2/2008	2/26/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.074 J	0.25 U				
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	1.1	0.25 U				
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-64B	MW-64B	MW-79A	MW-79A	MW-79B	MW-80A
<b>Field Sample ID:</b>	BMW-064-032008	BMW-264-032008	AMW-079-032008	AMW-279-032008	BMW-079-032008	AMW-080-032008
<b>Lab Sample ID:</b>	748074	748075	741994	741995	741993	741998
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/8/2008	4/8/2008	2/28/2008	2/28/2008	2/28/2008	2/28/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-64B	MW-64B	MW-79A	MW-79A	MW-79B	MW-80A
<b>Field Sample ID:</b>	BMW-064-032008	BMW-264-032008	AMW-079-032008	AMW-279-032008	BMW-079-032008	AMW-080-032008
<b>Lab Sample ID:</b>	748074	748075	741994	741995	741993	741998
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/8/2008	4/8/2008	2/28/2008	2/28/2008	2/28/2008	2/28/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 UJ
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 UJ
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-64B	MW-64B	MW-79A	MW-79A	MW-79B	MW-80A
<b>Field Sample ID:</b>	BMW-064-032008	BMW-264-032008	AMW-079-032008	AMW-279-032008	BMW-079-032008	AMW-080-032008
<b>Lab Sample ID:</b>	748074	748075	741994	741995	741993	741998
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/8/2008	4/8/2008	2/28/2008	2/28/2008	2/28/2008	2/28/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	0.3 J	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>		
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-64B	MW-64B	MW-79A	MW-79A	MW-79B	MW-80A
<b>Field Sample ID:</b>	BMW-064-032008	BMW-264-032008	AMW-079-032008	AMW-279-032008	BMW-079-032008	AMW-080-032008
<b>Lab Sample ID:</b>	748074	748075	741994	741995	741993	741998
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/8/2008	4/8/2008	2/28/2008	2/28/2008	2/28/2008	2/28/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>		
HMX	ug/l	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U
Tetryl	ug/l	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-80A	MW-80B	MW-80D	MW-81A	MW-81B	MW-81D
<b>Field Sample ID:</b>	AMW-280-032008	BMW-080-032008	DMW-080-032008	AMW-081-032008	BMW-081-032008	DMW-081-032008
<b>Lab Sample ID:</b>	741999	741996	741997	742004	742003	742002
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 UJ	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-80A	MW-80B	MW-80D	MW-81A	MW-81B	MW-81D
<b>Field Sample ID:</b>	AMW-280-032008	BMW-080-032008	DMW-080-032008	AMW-081-032008	BMW-081-032008	DMW-081-032008
<b>Lab Sample ID:</b>	741999	741996	741997	742004	742003	742002
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 UJ					
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ					
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-80A	MW-80B	MW-80D	MW-81A	MW-81B	MW-81D
<b>Field Sample ID:</b>	AMW-280-032008	BMW-080-032008	DMW-080-032008	AMW-081-032008	BMW-081-032008	DMW-081-032008
<b>Lab Sample ID:</b>	741999	741996	741997	742004	742003	742002
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	2.6	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-80A	MW-80B	MW-80D	MW-81A	MW-81B	MW-81D
<b>Field Sample ID:</b>	AMW-280-032008	BMW-080-032008	DMW-080-032008	AMW-081-032008	BMW-081-032008	DMW-081-032008
<b>Lab Sample ID:</b>	741999	741996	741997	742004	742003	742002
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/28/2008	2/28/2008	2/28/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-82A	MW-82B	MW-82D	MW-83A	MW-83B	MW-83D
<b>Field Sample ID:</b>	AMW-082-032008	BMW-082-032008	DMW-082-032008	AMW-083-032008	BMW-083-032008	DMW-083-032008
<b>Lab Sample ID:</b>	743949	743950	743947	743946	743944	743945
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

**VOCs**                      **Units**

1,1-Dichloroethane	ug/l
1,1-Dichloroethene	ug/l
1,1-Dichloropropene	ug/l
1,1,1-Trichloroethane	ug/l
1,1,1,2-Tetrachloroethane	ug/l
1,1,2,2-Tetrachloroethane	ug/l
1,1,2-Trichloroethane	ug/l
1,1,2-Trichlorotrifluoroethane	ug/l
1,2-Dibromo-3-chloropropane	ug/l
1,2-Dibromoethane	ug/l
1,2-Dichlorobenzene	ug/l
1,2-Dichloroethane	ug/l
1,2-Dichloroethene	ug/l
1,2-Dichloropropane	ug/l
1,2,3-Trichlorobenzene	ug/l
1,2,4-Trichlorobenzene	ug/l
1,2,4-Trimethylbenzene	ug/l
1,3-Dichlorobenzene	ug/l
1,3-Dichloropropane	ug/l
1,3,5-Trimethylbenzene	ug/l
1,4-Dichlorobenzene	ug/l
2-Butanone	ug/l
2-Chlorotoluene	ug/l
2-Hexanone	ug/l
4-Chlorotoluene	ug/l
4-Isopropyltoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-82A	MW-82B	MW-82D	MW-83A	MW-83B	MW-83D
<b>Field Sample ID:</b>	AMW-082-032008	BMW-082-032008	DMW-082-032008	AMW-083-032008	BMW-083-032008	DMW-083-032008
<b>Lab Sample ID:</b>	743949	743950	743947	743946	743944	743945
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>
4-Methyl-2-pentanone	ug/l
Acetone	ug/l
Benzene	ug/l
Bromobenzene	ug/l
Bromochloromethane	ug/l
Bromodichloromethane	ug/l
Bromoform	ug/l
Bromomethane	ug/l
Carbon disulfide	ug/l
Carbon tetrachloride	ug/l
Chlorobenzene	ug/l
Chloroethane	ug/l
Chloroform	ug/l
Chloromethane	ug/l
cis-1,2-Dichloroethene	ug/l
cis-1,3-Dichloropropene	ug/l
Dibromochloromethane	ug/l
Dibromomethane	ug/l
Dichlorodifluoromethane	ug/l
Ethylbenzene	ug/l
Hexachlorobutadiene	ug/l
Isopropylbenzene	ug/l
Methyl tert butyl ether	ug/l
Methylene chloride	ug/l
m,p-Xylene	ug/l
Naphthalene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-82A	MW-82B	MW-82D	MW-83A	MW-83B	MW-83D
<b>Field Sample ID:</b>	AMW-082-032008	BMW-082-032008	DMW-082-032008	AMW-083-032008	BMW-083-032008	DMW-083-032008
<b>Lab Sample ID:</b>	743949	743950	743947	743946	743944	743945
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
n-Butylbenzene	ug/l
n-Propylbenzene	ug/l
o-Xylene	ug/l
sec-Butylbenzene	ug/l
Styrene	ug/l
tert-Butylbenzene	ug/l
Tetrachloroethene	ug/l
Toluene	ug/l
trans-1,2-Dichloroethene	ug/l
trans-1,3-Dichloropropene	ug/l
Trichloroethene	ug/l
Trichlorofluoromethane	ug/l
Vinyl chloride	ug/l
Xylene (Total)	ug/l

Explosives	Units
1,3-Dinitrobenzene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
1,3,5-Trinitrobenzene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,4-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,4,6-Trinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
3-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
4-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-82A	MW-82B	MW-82D	MW-83A	MW-83B	MW-83D
<b>Field Sample ID:</b>	AMW-082-032008	BMW-082-032008	DMW-082-032008	AMW-083-032008	BMW-083-032008	DMW-083-032008
<b>Lab Sample ID:</b>	743949	743950	743947	743946	743944	743945
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U	0.25 U	0.25 U	1.1	0.22 J	0.25 U
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-85A	MW-85B	MW-85B	MW-85D	MW-86A	MW-86B
<b>Field Sample ID:</b>	AMW-085-032008	BMW-285-032008	BMW-085-032008	DMW-085-032008	AMW-086-032008	BMW-086-032008
<b>Lab Sample ID:</b>	743939	743938	743948	743940	742719	742720
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
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1,1-Dichloroethane	ug/l
1,1-Dichloroethene	ug/l
1,1-Dichloropropene	ug/l
1,1,1-Trichloroethane	ug/l
1,1,1,2-Tetrachloroethane	ug/l
1,1,2,2-Tetrachloroethane	ug/l
1,1,2-Trichloroethane	ug/l
1,1,2-Trichlorotrifluoroethane	ug/l
1,2-Dibromo-3-chloropropane	ug/l
1,2-Dibromoethane	ug/l
1,2-Dichlorobenzene	ug/l
1,2-Dichloroethane	ug/l
1,2-Dichloroethene	ug/l
1,2-Dichloropropane	ug/l
1,2,3-Trichlorobenzene	ug/l
1,2,4-Trichlorobenzene	ug/l
1,2,4-Trimethylbenzene	ug/l
1,3-Dichlorobenzene	ug/l
1,3-Dichloropropane	ug/l
1,3,5-Trimethylbenzene	ug/l
1,4-Dichlorobenzene	ug/l
2-Butanone	ug/l
2-Chlorotoluene	ug/l
2-Hexanone	ug/l
4-Chlorotoluene	ug/l
4-Isopropyltoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-85A	MW-85B	MW-85B	MW-85D	MW-86A	MW-86B
<b>Field Sample ID:</b>	AMW-085-032008	BMW-285-032008	BMW-085-032008	DMW-085-032008	AMW-086-032008	BMW-086-032008
<b>Lab Sample ID:</b>	743939	743938	743948	743940	742719	742720
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>
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4-Methyl-2-pentanone	ug/l
Acetone	ug/l
Benzene	ug/l
Bromobenzene	ug/l
Bromochloromethane	ug/l
Bromodichloromethane	ug/l
Bromoform	ug/l
Bromomethane	ug/l
Carbon disulfide	ug/l
Carbon tetrachloride	ug/l
Chlorobenzene	ug/l
Chloroethane	ug/l
Chloroform	ug/l
Chloromethane	ug/l
cis-1,2-Dichloroethene	ug/l
cis-1,3-Dichloropropene	ug/l
Dibromochloromethane	ug/l
Dibromomethane	ug/l
Dichlorodifluoromethane	ug/l
Ethylbenzene	ug/l
Hexachlorobutadiene	ug/l
Isopropylbenzene	ug/l
Methyl tert butyl ether	ug/l
Methylene chloride	ug/l
m,p-Xylene	ug/l
Naphthalene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-85A	MW-85B	MW-85B	MW-85D	MW-86A	MW-86B
<b>Field Sample ID:</b>	AMW-085-032008	BMW-285-032008	BMW-085-032008	DMW-085-032008	AMW-086-032008	BMW-086-032008
<b>Lab Sample ID:</b>	743939	743938	743948	743940	742719	742720
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
n-Butylbenzene	ug/l
n-Propylbenzene	ug/l
o-Xylene	ug/l
sec-Butylbenzene	ug/l
Styrene	ug/l
tert-Butylbenzene	ug/l
Tetrachloroethene	ug/l
Toluene	ug/l
trans-1,2-Dichloroethene	ug/l
trans-1,3-Dichloropropene	ug/l
Trichloroethene	ug/l
Trichlorofluoromethane	ug/l
Vinyl chloride	ug/l
Xylene (Total)	ug/l

Explosives	Units
1,3-Dinitrobenzene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
1,3,5-Trinitrobenzene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,4-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,4,6-Trinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
3-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l 0.25 U 0.25 UJ 0.026 J 0.25 U 0.25 U 0.25 U
4-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-85A	MW-85B	MW-85B	MW-85D	MW-86A	MW-86B
<b>Field Sample ID:</b>	AMW-085-032008	BMW-285-032008	BMW-085-032008	DMW-085-032008	AMW-086-032008	BMW-086-032008
<b>Lab Sample ID:</b>	743939	743938	743948	743940	742719	742720
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 U	0.17 J	0.16 J	0.25 U	0.25 UJ	0.25 UJ
Nitrobenzene	ug/l	0.25 U	0.25 U				
RDX	ug/l	1.0	1.3	1.3	0.25 U	0.68	0.25 U
Tetryl	ug/l	0.25 U	0.25 U				

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-86D	MW-87A	MW-87B	MW-87D	MW-88A	MW-88B
<b>Field Sample ID:</b>	DMW-086-032008	AMW-087-032008	BMW-087-032008	DMW-087-032008	AMW-088-032008	BMW-088-032008
<b>Lab Sample ID:</b>	742718	742712	742713	742711	742715	742716
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units						
1,1-Dichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l		1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l		1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l		5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l		1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l		5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l		1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l		1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-86D	MW-87A	MW-87B	MW-87D	MW-88A	MW-88B
<b>Field Sample ID:</b>	DMW-086-032008	AMW-087-032008	BMW-087-032008	DMW-087-032008	AMW-088-032008	BMW-088-032008
<b>Lab Sample ID:</b>	742718	742712	742713	742711	742715	742716
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units					
4-Methyl-2-pentanone	ug/l		5 U	5 U	5 U	5 U
Acetone	ug/l		5 U	5 U	5 U	5 U
Benzene	ug/l		1 U	1 U	1 U	1 U
Bromobenzene	ug/l		1 U	1 U	1 U	1 U
Bromochloromethane	ug/l		1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l		1 U	1 U	1 U	1 U
Bromoform	ug/l		1 U	1 U	1 U	1 U
Bromomethane	ug/l		1 U	1 U	1 U	1 U
Carbon disulfide	ug/l		1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l		1 U	1 U	1 U	1 U
Chlorobenzene	ug/l		1 U	1 U	1 U	1 U
Chloroethane	ug/l		1 UJ	1 UJ	1 UJ	1 UJ
Chloroform	ug/l		1 U	1 U	1 U	1 U
Chloromethane	ug/l		1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l		1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l		1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l		1 U	1 U	1 U	1 U
Dibromomethane	ug/l		1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l		1 U	1 U	1 U	1 U
Ethylbenzene	ug/l		1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l		1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l		1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l		1 U	1 U	1 U	1 U
Methylene chloride	ug/l		1 U	1 U	1 U	1 U
m,p-Xylene	ug/l		1 U	1 U	1 U	1 U
Naphthalene	ug/l		1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-86D	MW-87A	MW-87B	MW-87D	MW-88A	MW-88B
<b>Field Sample ID:</b>	DMW-086-032008	AMW-087-032008	BMW-087-032008	DMW-087-032008	AMW-088-032008	BMW-088-032008
<b>Lab Sample ID:</b>	742718	742712	742713	742711	742715	742716
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l		1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
Styrene	ug/l		1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l		1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
Toluene	ug/l		1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l		1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l		1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l		1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l		1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l		1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.068 J	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-86D	MW-87A	MW-87B	MW-87D	MW-88A	MW-88B
<b>Field Sample ID:</b>	DMW-086-032008	AMW-087-032008	BMW-087-032008	DMW-087-032008	AMW-088-032008	BMW-088-032008
<b>Lab Sample ID:</b>	742718	742712	742713	742711	742715	742716
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 UJ					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	1.4	0.25 U	0.28	0.25 U	0.25 U	0.25 U
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-88B	MW-88D	MW-89A	MW-89B	MW-89D	MW-90A
<b>Field Sample ID:</b>	BMW-288-032008	DMW-088-032008	AMW-089-032008	BMW-089-032008	DMW-089-032008	AMW-090-032008
<b>Lab Sample ID:</b>	742717	742714	742006	742005	742007	742012
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 UJ	1 UJ
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-88B	MW-88D	MW-89A	MW-89B	MW-89D	MW-90A
<b>Field Sample ID:</b>	BMW-288-032008	DMW-088-032008	AMW-089-032008	BMW-089-032008	DMW-089-032008	AMW-090-032008
<b>Lab Sample ID:</b>	742717	742714	742006	742005	742007	742012
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 U	1 UJ	1 UJ	1 UJ	1 UJ
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ	1 UJ	1 U	1 U	1 U	1 UJ
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-88B	MW-88D	MW-89A	MW-89B	MW-89D	MW-90A
<b>Field Sample ID:</b>	BMW-288-032008	DMW-088-032008	AMW-089-032008	BMW-089-032008	DMW-089-032008	AMW-090-032008
<b>Lab Sample ID:</b>	742717	742714	742006	742005	742007	742012
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1.9	1 U	
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>			
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.026 J	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-88B	MW-88D	MW-89A	MW-89B	MW-89D	MW-90A
<b>Field Sample ID:</b>	BMW-288-032008	DMW-088-032008	AMW-089-032008	BMW-089-032008	DMW-089-032008	AMW-090-032008
<b>Lab Sample ID:</b>	742717	742714	742006	742005	742007	742012
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>			
HMX	ug/l	0.25 UJ	0.25 UJ	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U	0.25 U
Tetryl	ug/l	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-90A	MW-90B	MW-90B	MW-90D	MW-91A	MW-91B
<b>Field Sample ID:</b>	AMW-090-032008	BMW-090-032008	BMW-090-032008	DMW-090-032008	AMW-091-032008	BMW-091-032008
<b>Lab Sample ID:</b>	742012D1	742011	742011D1	742013	742009	742008
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 2.42	I 1	DL 8.46	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l		1 U		1 U	1 U
1,1-Dichloroethene	ug/l		1 U		1 U	1 U
1,1-Dichloropropene	ug/l		1 U		1 U	1 U
1,1,1-Trichloroethane	ug/l		1 U		1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l		1 U		1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l		1 U		1 U	1 U
1,1,2-Trichloroethane	ug/l		1 U		1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l		1 U		1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l		1 U		1 U	1 U
1,2-Dibromoethane	ug/l		1 U		1 U	1 U
1,2-Dichlorobenzene	ug/l		1 U		1 U	1 U
1,2-Dichloroethane	ug/l		1 U		1 U	1 U
1,2-Dichloroethene	ug/l		1 U	0.59 J	1 U	1 U
1,2-Dichloropropane	ug/l		1 UJ	1 UJ	1 UJ	1 UJ
1,2,3-Trichlorobenzene	ug/l		1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l		1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l		1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l		1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l		1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l		1 U	1 U	1 U	1 U
2-Butanone	ug/l		5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l		1 U	1 U	1 U	1 U
2-Hexanone	ug/l		5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l		1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l		1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-90A	MW-90B	MW-90B	MW-90D	MW-91A	MW-91B
<b>Field Sample ID:</b>	AMW-090-032008	BMW-090-032008	BMW-090-032008	DMW-090-032008	AMW-091-032008	BMW-091-032008
<b>Lab Sample ID:</b>	742012D1	742011	742011D1	742013	742009	742008
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 2.42	1 I	DL 8.46	1 I	1 I	1 I

<b>VOCs</b>	<b>Units</b>					
4-Methyl-2-pentanone	ug/l		5 U		5 U	5 U
Acetone	ug/l		5 U		5 U	5 U
Benzene	ug/l		1 U		1 U	1 U
Bromobenzene	ug/l		1 U		1 U	1 U
Bromochloromethane	ug/l		1 U		1 U	1 U
Bromodichloromethane	ug/l		1 U		1 U	1 U
Bromoform	ug/l		1 U		1 U	1 U
Bromomethane	ug/l		1 UJ		1 UJ	1 UJ
Carbon disulfide	ug/l		1 U		1 U	1 U
Carbon tetrachloride	ug/l		1 U		1 U	1 U
Chlorobenzene	ug/l		1 U		1 U	1 U
Chloroethane	ug/l		1 UJ		1 UJ	1 UJ
Chloroform	ug/l		1 U		1 U	1 U
Chloromethane	ug/l		1 U		1 U	1 U
cis-1,2-Dichloroethene	ug/l		1 U		0.59 J	1 U
cis-1,3-Dichloropropene	ug/l		1 U		1 U	1 U
Dibromochloromethane	ug/l		1 U		1 U	1 U
Dibromomethane	ug/l		1 U		1 U	1 U
Dichlorodifluoromethane	ug/l		1 U		1 U	1 U
Ethylbenzene	ug/l		1 U		1 U	1 U
Hexachlorobutadiene	ug/l		1 U		1 U	1 U
Isopropylbenzene	ug/l		1 U		1 U	1 U
Methyl tert butyl ether	ug/l		1 U		1 U	1 U
Methylene chloride	ug/l		1 U		1 U	1 U
m,p-Xylene	ug/l		1 U		1 U	1 U
Naphthalene	ug/l		1 U		1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-90A	MW-90B	MW-90B	MW-90D	MW-91A	MW-91B
<b>Field Sample ID:</b>	AMW-090-032008	BMW-090-032008	BMW-090-032008	DMW-090-032008	AMW-091-032008	BMW-091-032008
<b>Lab Sample ID:</b>	742012D1	742011	742011D1	742013	742009	742008
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 2.42	I 1	DL 8.46	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l		1 U		1 U	1 U
n-Propylbenzene	ug/l		1 U		1 U	1 U
o-Xylene	ug/l		1 U		1 U	1 U
sec-Butylbenzene	ug/l		1 U		1 U	1 U
Styrene	ug/l		1 U		1 U	1 U
tert-Butylbenzene	ug/l		1 U		1 U	1 U
Tetrachloroethene	ug/l		1 U		1 U	1 U
Toluene	ug/l		1 U		1 U	1 U
trans-1,2-Dichloroethene	ug/l		1 U		1 U	1 U
trans-1,3-Dichloropropene	ug/l		1 U		1 U	1 U
Trichloroethene	ug/l	65		230	35	1 U
Trichlorofluoromethane	ug/l		1 U		1 U	1 U
Vinyl chloride	ug/l		1 U		1 U	1 U
Xylene (Total)	ug/l		1 U		1 U	1 U

<b>Explosives</b>	<b>Units</b>			
1,3-Dinitrobenzene	ug/l		0.25 U	0.061 J
1,3,5-Trinitrobenzene	ug/l		0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l		0.25 U	0.18 J
2-Nitrotoluene	ug/l		0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l		0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l		0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l		0.25 U	1.8 J
3-Nitrotoluene	ug/l		0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l		0.25 U	0.21 J
4-Nitrotoluene	ug/l		0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-90A	MW-90B	MW-90B	MW-90D	MW-91A	MW-91B
<b>Field Sample ID:</b>	AMW-090-032008	BMW-090-032008	BMW-090-032008	DMW-090-032008	AMW-091-032008	BMW-091-032008
<b>Lab Sample ID:</b>	742012D1	742011	742011D1	742013	742009	742008
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 2.42	I 1	DL 8.46	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>		
HMX	ug/l	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.62 J
RDX	ug/l	0.25 U	0.25 U
Tetryl	ug/l	0.25 U	0.50 J

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-91D	MW-92A	MW-92B	MW-93A	MW-93B	MW-94A
<b>Field Sample ID:</b>	DMW-091-032008	AMW-092-032008	BMW-092-032008	AMW-093-032008	BMW-093-032008	AMW-094-032008
<b>Lab Sample ID:</b>	742010	742001	742000	742707	742705	743444
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/28/2008	2/28/2008	3/5/2008	3/5/2008	3/14/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 UJ	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

	MW-91D	MW-92A	MW-92B	MW-93A	MW-93B	MW-94A
<b>Station ID:</b>	MW-91D	MW-92A	MW-92B	MW-93A	MW-93B	MW-94A
<b>Field Sample ID:</b>	DMW-091-032008	AMW-092-032008	BMW-092-032008	AMW-093-032008	BMW-093-032008	AMW-094-032008
<b>Lab Sample ID:</b>	742010	742001	742000	742707	742705	743444
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/28/2008	2/28/2008	3/5/2008	3/5/2008	3/14/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units	MW-91D	MW-92A	MW-92B	MW-93A	MW-93B	MW-94A
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	
Bromomethane	ug/l	1 UJ	1 UJ	1 UJ	1 U	1 U	
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	
Chloroethane	ug/l	1 UJ					
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-91D	MW-92A	MW-92B	MW-93A	MW-93B	MW-94A
<b>Field Sample ID:</b>	DMW-091-032008	AMW-092-032008	BMW-092-032008	AMW-093-032008	BMW-093-032008	AMW-094-032008
<b>Lab Sample ID:</b>	742010	742001	742000	742707	742705	743444
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/28/2008	2/28/2008	3/5/2008	3/5/2008	3/14/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>	
1,3-Dinitrobenzene	ug/l	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 UJ
2-Nitrotoluene	ug/l	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U
3-Nitrotoluene	ug/l	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U
4-Nitrotoluene	ug/l	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-91D	MW-92A	MW-92B	MW-93A	MW-93B	MW-94A
<b>Field Sample ID:</b>	DMW-091-032008	AMW-092-032008	BMW-092-032008	AMW-093-032008	BMW-093-032008	AMW-094-032008
<b>Lab Sample ID:</b>	742010	742001	742000	742707	742705	743444
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/28/2008	2/28/2008	3/5/2008	3/5/2008	3/14/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>	
HMX	ug/l	0.25 UJ
Nitrobenzene	ug/l	0.25 U
RDX	ug/l	0.25 U
Tetryl	ug/l	0.25 U





**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-94B	MW-94B	MW-94D	MW-95A	MW-95B	MW-95D
<b>Field Sample ID:</b>	BMW-294-032008	BMW-094-032008	DMW-094-032008	AMW-095-032008	BMW-095-032008	DMW-095-032008
<b>Lab Sample ID:</b>	743445	743446	743443	743439	743438	743437
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/14/2008	3/14/2008	3/14/2008	3/13/2008	3/13/2008	3/13/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
n-Butylbenzene	ug/l
n-Propylbenzene	ug/l
o-Xylene	ug/l
sec-Butylbenzene	ug/l
Styrene	ug/l
tert-Butylbenzene	ug/l
Tetrachloroethene	ug/l
Toluene	ug/l
trans-1,2-Dichloroethene	ug/l
trans-1,3-Dichloropropene	ug/l
Trichloroethene	ug/l
Trichlorofluoromethane	ug/l
Vinyl chloride	ug/l
Xylene (Total)	ug/l

Explosives	Units
1,3-Dinitrobenzene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
1,3,5-Trinitrobenzene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l 0.25 UJ 0.25 UJ 0.25 UJ 0.25 UJ 0.25 UJ 0.25 UJ
2-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,4-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,4,6-Trinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
2,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
3-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U
4-Nitrotoluene	ug/l 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U 0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-94B	MW-94B	MW-94D	MW-95A	MW-95B	MW-95D
<b>Field Sample ID:</b>	BMW-294-032008	BMW-094-032008	DMW-094-032008	AMW-095-032008	BMW-095-032008	DMW-095-032008
<b>Lab Sample ID:</b>	743445	743446	743443	743439	743438	743437
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/14/2008	3/14/2008	3/14/2008	3/13/2008	3/13/2008	3/13/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 UJ					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.091 J	0.25 U
Tetryl	ug/l	0.25 U					

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-97A	MW-97B	MW-97D	MW-99A	MW-99B	MW-99D
<b>Field Sample ID:</b>	AMW-097-032008	BMW-097-032008	DMW-097-032008	AMW-099-032008	BMW-099-032008	DMW-099-032008
<b>Lab Sample ID:</b>	743441	743442	743440	741704	741703	741705
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/13/2008	3/13/2008	3/13/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
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1,1-Dichloroethane	ug/l
1,1-Dichloroethene	ug/l
1,1-Dichloropropene	ug/l
1,1,1-Trichloroethane	ug/l
1,1,1,2-Tetrachloroethane	ug/l
1,1,2,2-Tetrachloroethane	ug/l
1,1,2-Trichloroethane	ug/l
1,1,2-Trichlorotrifluoroethane	ug/l
1,2-Dibromo-3-chloropropane	ug/l
1,2-Dibromoethane	ug/l
1,2-Dichlorobenzene	ug/l
1,2-Dichloroethane	ug/l
1,2-Dichloroethene	ug/l
1,2-Dichloropropane	ug/l
1,2,3-Trichlorobenzene	ug/l
1,2,4-Trichlorobenzene	ug/l
1,2,4-Trimethylbenzene	ug/l
1,3-Dichlorobenzene	ug/l
1,3-Dichloropropane	ug/l
1,3,5-Trimethylbenzene	ug/l
1,4-Dichlorobenzene	ug/l
2-Butanone	ug/l
2-Chlorotoluene	ug/l
2-Hexanone	ug/l
4-Chlorotoluene	ug/l
4-Isopropyltoluene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-97A	MW-97B	MW-97D	MW-99A	MW-99B	MW-99D
<b>Field Sample ID:</b>	AMW-097-032008	BMW-097-032008	DMW-097-032008	AMW-099-032008	BMW-099-032008	DMW-099-032008
<b>Lab Sample ID:</b>	743441	743442	743440	741704	741703	741705
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/13/2008	3/13/2008	3/13/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>
4-Methyl-2-pentanone	ug/l
Acetone	ug/l
Benzene	ug/l
Bromobenzene	ug/l
Bromochloromethane	ug/l
Bromodichloromethane	ug/l
Bromoform	ug/l
Bromomethane	ug/l
Carbon disulfide	ug/l
Carbon tetrachloride	ug/l
Chlorobenzene	ug/l
Chloroethane	ug/l
Chloroform	ug/l
Chloromethane	ug/l
cis-1,2-Dichloroethene	ug/l
cis-1,3-Dichloropropene	ug/l
Dibromochloromethane	ug/l
Dibromomethane	ug/l
Dichlorodifluoromethane	ug/l
Ethylbenzene	ug/l
Hexachlorobutadiene	ug/l
Isopropylbenzene	ug/l
Methyl tert butyl ether	ug/l
Methylene chloride	ug/l
m,p-Xylene	ug/l
Naphthalene	ug/l

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-97A	MW-97B	MW-97D	MW-99A	MW-99B	MW-99D
<b>Field Sample ID:</b>	AMW-097-032008	BMW-097-032008	DMW-097-032008	AMW-099-032008	BMW-099-032008	DMW-099-032008
<b>Lab Sample ID:</b>	743441	743442	743440	741704	741703	741705
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/13/2008	3/13/2008	3/13/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>
n-Butylbenzene	ug/l
n-Propylbenzene	ug/l
o-Xylene	ug/l
sec-Butylbenzene	ug/l
Styrene	ug/l
tert-Butylbenzene	ug/l
Tetrachloroethene	ug/l
Toluene	ug/l
trans-1,2-Dichloroethene	ug/l
trans-1,3-Dichloropropene	ug/l
Trichloroethene	ug/l
Trichlorofluoromethane	ug/l
Vinyl chloride	ug/l
Xylene (Total)	ug/l

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
1,3,5-Trinitrobenzene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l      0.25 UJ      0.25 UJ      0.25 U      0.25 U      0.25 U      0.25 U
2-Nitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
2,4-Dinitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
2,4,6-Trinitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
2,6-Dinitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
3-Nitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.088 J      0.12 J      0.15 J
4-Nitrotoluene	ug/l      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U      0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-97A	MW-97B	MW-97D	MW-99A	MW-99B	MW-99D
<b>Field Sample ID:</b>	AMW-097-032008	BMW-097-032008	DMW-097-032008	AMW-099-032008	BMW-099-032008	DMW-099-032008
<b>Lab Sample ID:</b>	743441	743442	743440	741704	741703	741705
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/13/2008	3/13/2008	3/13/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.25 UJ	0.25 UJ	0.25 UJ	0.12 J	0.13 J	0.15 J
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U	0.25 U	2.4	3.8	3.9
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table MW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

U = Not Detected: A result followed by a "U" qualifier means that the analyte was not detected at the given quantitation limit by the laboratory instrument.

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

UJ = Not Detected, Estimated: A result followed by a "UJ" qualifier means that the analyte was not detected, but the associated quantitation limit is not certain (or estimated) because one or more laboratory quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter

TALVT = Test America Laboratories, Vermont

ID = Identification

QC = Quality Control

VOCs = Volatile Organic Compounds

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

Tetryl = Methyl-2,4,6-trinitrophenylnitramine

I = Initial analysis

DL = Diluted analysis

"1" = Dilution factor

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-03A	MW-03B	MW-06B	MW-08B	MW-09A	MW-09A
<b>Field Sample ID:</b>	AMW-003-032008	BMW-003-032008	BMW-006-032008	BMW-008-032008	AMW-009-032008	AMW-009-032008
<b>Lab Sample ID:</b>	747450	747449	747453	747445	746715	746715D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/4/2008	4/4/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 5.71	DL 63.8

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l				5.9	
1,2,3-Trichlorobenzene	ug/l					
1,2,4-Trichlorobenzene	ug/l					
Acetone	ug/l					180 J
Chloroethane	ug/l					
Chloroform	ug/l					
cis-1,2-Dichloroethene	ug/l				5.9	
Hexachlorobutadiene	ug/l					
trans-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l	0.27 J				2000

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
1,3,5-Trinitrobenzene	ug/l					
2-Amino-4,6-Dinitrotoluene	ug/l		0.16 J	0.027 J	0.093 J	
2-Nitrotoluene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
2,6-Dinitrotoluene	ug/l					
3-Nitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l		0.18 J	0.099 J	0.052 J	
4-Nitrotoluene	ug/l					
HMX	ug/l	0.29	0.74		0.16 J	
Nitrobenzene	ug/l					
RDX	ug/l	2.6	4.7		1.1	
Tetryl	ug/l					

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-09B	MW-09B	MW-09D	MW-09D	MW-10A	MW-10B
<b>Field Sample ID:</b>	BMW-009-032008	BMW-009-032008	DMW-009-032008	DMW-009-032008	AMW-010-032008	BMW-010-032008
<b>Lab Sample ID:</b>	746716	746716D1	746717	746717D1	748058	748056
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/1/2008	4/1/2008	4/1/2008	4/1/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 3.17	I 3.44	DL 40	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l	0.66 J		3.4 J		
1,2,3-Trichlorobenzene	ug/l					
1,2,4-Trichlorobenzene	ug/l					
Acetone	ug/l				110 J	
Chloroethane	ug/l					
Chloroform	ug/l	0.84 J				
cis-1,2-Dichloroethene	ug/l	0.66 J		3.4 J		
Hexachlorobutadiene	ug/l					
trans-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l		83		1200	

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
1,3,5-Trinitrobenzene	ug/l					
2-Amino-4,6-Dinitrotoluene	ug/l					0.12 J
2-Nitrotoluene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					0.19 J
2,6-Dinitrotoluene	ug/l					
3-Nitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l				0.15 J	0.42
4-Nitrotoluene	ug/l					
HMX	ug/l					
Nitrobenzene	ug/l					
RDX	ug/l					
Tetryl	ug/l					

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-10B	MW-112A	MW-114D	MW-115D	MW-18A	MW-18C
<b>Field Sample ID:</b>	BMW-210-032008	AMW-0112-032008	DMW-0114-032008	DMW-0115-032008	AMW-018-032008	CMW-018-032008
<b>Lab Sample ID:</b>	748057	746709	742731	742724	748064	748066
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/7/2008	4/1/2008	3/7/2008	3/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l					0.53 J
1,2,3-Trichlorobenzene	ug/l	0.41 J				
1,2,4-Trichlorobenzene	ug/l	0.38 J				
Acetone	ug/l					
Chloroethane	ug/l					
Chloroform	ug/l					4.4
cis-1,2-Dichloroethene	ug/l					0.53 J
Hexachlorobutadiene	ug/l	0.41 J				
trans-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l				0.55 J	17

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
1,3,5-Trinitrobenzene	ug/l					
2-Amino-4,6-Dinitrotoluene	ug/l	0.13 J		0.038 J	0.039 J	
2-Nitrotoluene	ug/l		0.044 J			
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l	0.18 J				
2,6-Dinitrotoluene	ug/l					
3-Nitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l	0.44				
4-Nitrotoluene	ug/l					
HMX	ug/l					0.69
Nitrobenzene	ug/l					
RDX	ug/l					5.7
Tetryl	ug/l					

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21A	MW-21B	MW-21B	MW-21B	MW-21B	MW-21D
<b>Field Sample ID:</b>	AMW-021-032008	BMW-021-032008	BMW-021-032008	BMW-221-032008	BMW-221-032008	DMW-021-032008
<b>Lab Sample ID:</b>	747447	747440	747440D1	747441	747441D1	747448
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/3/2008	4/3/2008	4/3/2008	4/3/2008	4/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.83	I 1	DL 2	I 1

<b>VOCs</b>	<b>Units</b>				
1,2-Dichloroethene	ug/l	0.26 J	0.30 J	0.25 J	1.7
1,2,3-Trichlorobenzene	ug/l				
1,2,4-Trichlorobenzene	ug/l				
Acetone	ug/l				
Chloroethane	ug/l				
Chloroform	ug/l				
cis-1,2-Dichloroethene	ug/l	0.26 J	0.30 J	0.25 J	1.2
Hexachlorobutadiene	ug/l				
trans-1,2-Dichloroethene	ug/l				0.46 J
Trichloroethene	ug/l			53	52

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l		2.8 J	2.8 J	
1,3,5-Trinitrobenzene	ug/l		0.25 J	0.27 J	
2-Amino-4,6-Dinitrotoluene	ug/l		0.24 J	0.23 J	
2-Nitrotoluene	ug/l				
2,4-Dinitrotoluene	ug/l		0.043 J	0.048 J	
2,4,6-Trinitrotoluene	ug/l				
2,6-Dinitrotoluene	ug/l		0.093 J	0.10 J	
3-Nitrotoluene	ug/l		0.14 J	0.13 J	
4-Amino-2,6-Dinitrotoluene	ug/l		11	12	
4-Nitrotoluene	ug/l				
HMX	ug/l		1.4	1.4	
Nitrobenzene	ug/l		0.094 J	0.10 J	
RDX	ug/l		11	10	
Tetryl	ug/l				

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21D	MW-24A	MW-24A	MW-24B	MW-24B	MW-28B
<b>Field Sample ID:</b>	DMW-021-032008	AMW-024-032008	AMW-024-032008	BMW-024-032008	BMW-024-032008	BMW-028-032008
<b>Lab Sample ID:</b>	747448D1	748062	748062D1	748061	748061D1	748071
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/7/2008	4/7/2008	4/7/2008	4/7/2008	4/8/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 10	I 5.5	DL 33.8	I 1	DL 2.83	I 1

<b>VOCs</b>	<b>Units</b>				
1,2-Dichloroethene	ug/l		7.4		0.24 J
1,2,3-Trichlorobenzene	ug/l				
1,2,4-Trichlorobenzene	ug/l		1.2 J		
Acetone	ug/l				
Chloroethane	ug/l				
Chloroform	ug/l				
cis-1,2-Dichloroethene	ug/l		7.4		0.24 J
Hexachlorobutadiene	ug/l				
trans-1,2-Dichloroethene	ug/l				
Trichloroethene	ug/l	300		980	99

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l				
1,3,5-Trinitrobenzene	ug/l				
2-Amino-4,6-Dinitrotoluene	ug/l				0.036 J
2-Nitrotoluene	ug/l				
2,4-Dinitrotoluene	ug/l				
2,4,6-Trinitrotoluene	ug/l				
2,6-Dinitrotoluene	ug/l				0.034 J
3-Nitrotoluene	ug/l				
4-Amino-2,6-Dinitrotoluene	ug/l				2.4
4-Nitrotoluene	ug/l				
HMX	ug/l				0.082 J
Nitrobenzene	ug/l				
RDX	ug/l				1.4
Tetryl	ug/l				1.9

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-29A	MW-29A	MW-31B	MW-31B	MW-32A	MW-32B
<b>Field Sample ID:</b>	AMW-029-032008	AMW-229-032008	BMW-031-032008	BMW-231-032008	AMW-032-032008	BMW-032-032008
<b>Lab Sample ID:</b>	743941	743942	748067	748068	744341	744344
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	4/8/2008	4/8/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units
1,2-Dichloroethene	ug/l
1,2,3-Trichlorobenzene	ug/l
1,2,4-Trichlorobenzene	ug/l
Acetone	ug/l
Chloroethane	ug/l
Chloroform	ug/l
cis-1,2-Dichloroethene	ug/l
Hexachlorobutadiene	ug/l
trans-1,2-Dichloroethene	ug/l
Trichloroethene	ug/l

Explosives	Units
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

	0.14 J	0.040 J
	1.0 J	0.19 J
	3.7	3.7
	0.43	0.49
	6.8	5.5

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-32D	MW-34A	MW-34B	MW-35A	MW-35B	MW-42A
<b>Field Sample ID:</b>	DMW-032-032008	AMW-034-032008	BMW-034-032008	AMW-035-032008	BMW-035-032008	AMW-042-032008
<b>Lab Sample ID:</b>	744345	744340	744338	742709	742708	744333
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/20/2008	3/20/2008	3/5/2008	3/5/2008	3/20/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l					0.30 J
1,2,3-Trichlorobenzene	ug/l					
1,2,4-Trichlorobenzene	ug/l					
Acetone	ug/l					
Chloroethane	ug/l					
Chloroform	ug/l					
cis-1,2-Dichloroethene	ug/l					0.30 J
Hexachlorobutadiene	ug/l					
trans-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l					20 J

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
1,3,5-Trinitrobenzene	ug/l					
2-Amino-4,6-Dinitrotoluene	ug/l					0.084 J
2-Nitrotoluene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
2,6-Dinitrotoluene	ug/l					
3-Nitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l	0.048 J	0.086 J	0.077 J		0.098 J
4-Nitrotoluene	ug/l					
HMX	ug/l	0.66 J				0.36 J
Nitrobenzene	ug/l					
RDX	ug/l	5.4	0.43	0.91	0.20 J	0.23 J
Tetryl	ug/l					4.5

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-42A	MW-42B	MW-42D	MW-44A	MW-44A	MW-44B
<b>Field Sample ID:</b>	AMW-242-032008	BMW-042-032008	DMW-042-032008	AMW-044-032008	AMW-044-032008	BMW-044-032008
<b>Lab Sample ID:</b>	744334	744336	744337	741987	741987D1	741988
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008	3/20/2008	2/27/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	DL 9.4	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l	0.28 J			2.4	
1,2,3-Trichlorobenzene	ug/l					
1,2,4-Trichlorobenzene	ug/l					
Acetone	ug/l					
Chloroethane	ug/l				1 J	
Chloroform	ug/l		0.28 J		0.81 J	
cis-1,2-Dichloroethene	ug/l	0.28 J			2.4	
Hexachlorobutadiene	ug/l					
trans-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l	20 J		3.0		240
						6.4

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
1,3,5-Trinitrobenzene	ug/l					
2-Amino-4,6-Dinitrotoluene	ug/l	0.088 J		0.051 J		
2-Nitrotoluene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
2,6-Dinitrotoluene	ug/l					
3-Nitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l	0.099 J		0.11 J		
4-Nitrotoluene	ug/l					
HMX	ug/l	0.35 J	0.068 J	0.31 J		
Nitrobenzene	ug/l					
RDX	ug/l	4.3	1.2	4.2		
Tetryl	ug/l					

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-44B	MW-44D	MW-54A	MW-55A	MW-55B	MW-55B
<b>Field Sample ID:</b>	BMW-244-032008	DMW-044-032008	AMW-054-032008	AMW-055-032008	BMW-055-032008	BMW-255-032008
<b>Lab Sample ID:</b>	741989	741986	746719	746723	746721	746722
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	2/27/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l					
1,2,3-Trichlorobenzene	ug/l					
1,2,4-Trichlorobenzene	ug/l					
Acetone	ug/l					
Chloroethane	ug/l					
Chloroform	ug/l					
cis-1,2-Dichloroethene	ug/l					
Hexachlorobutadiene	ug/l					
trans-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l	6.3	18	0.21 J		

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
1,3,5-Trinitrobenzene	ug/l					
2-Amino-4,6-Dinitrotoluene	ug/l			0.037 J	0.027 J	0.026 J
2-Nitrotoluene	ug/l				0.33 J	0.32 J
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
2,6-Dinitrotoluene	ug/l					
3-Nitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l					
4-Nitrotoluene	ug/l					
HMX	ug/l			0.10 J		
Nitrobenzene	ug/l					
RDX	ug/l			1.4	0.53	0.66
Tetryl	ug/l					0.73

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-56A	MW-56B	MW-62A	MW-62D	MW-79B	MW-80B
<b>Field Sample ID:</b>	AMW-056-032008	BMW-056-032008	AMW-062-032008	DMW-062-032008	BMW-079-032008	BMW-080-032008
<b>Lab Sample ID:</b>	746725	746724	741707	741706	741993	741996
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/2/2008	4/2/2008	2/26/2008	2/26/2008	2/28/2008	2/28/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>				
1,2-Dichloroethene	ug/l				
1,2,3-Trichlorobenzene	ug/l				
1,2,4-Trichlorobenzene	ug/l				
Acetone	ug/l				
Chloroethane	ug/l				
Chloroform	ug/l				
cis-1,2-Dichloroethene	ug/l				
Hexachlorobutadiene	ug/l				
trans-1,2-Dichloroethene	ug/l				
Trichloroethene	ug/l		0.82 J	0.3 J	2.6

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l				
1,3,5-Trinitrobenzene	ug/l				
2-Amino-4,6-Dinitrotoluene	ug/l			0.023 J	
2-Nitrotoluene	ug/l				
2,4-Dinitrotoluene	ug/l				
2,4,6-Trinitrotoluene	ug/l		0.28 J		
2,6-Dinitrotoluene	ug/l				
3-Nitrotoluene	ug/l				
4-Amino-2,6-Dinitrotoluene	ug/l				
4-Nitrotoluene	ug/l			0.036 J	
HMX	ug/l	0.074 J			
Nitrobenzene	ug/l				
RDX	ug/l	1.1			
Tetryl	ug/l				

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-83A	MW-83B	MW-85A	MW-85B	MW-85B	MW-86A
<b>Field Sample ID:</b>	AMW-083-032008	BMW-083-032008	AMW-085-032008	BMW-285-032008	BMW-085-032008	AMW-086-032008
<b>Lab Sample ID:</b>	743946	743944	743939	743938	743948	742719
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/6/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>
1,2-Dichloroethene	ug/l
1,2,3-Trichlorobenzene	ug/l
1,2,4-Trichlorobenzene	ug/l
Acetone	ug/l
Chloroethane	ug/l
Chloroform	ug/l
cis-1,2-Dichloroethene	ug/l
Hexachlorobutadiene	ug/l
trans-1,2-Dichloroethene	ug/l
Trichloroethene	ug/l

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

	1.1	0.22 J	1.0	1.3	1.3	0.68
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0.026 J

0.17 J

0.16 J

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-86D	MW-87B	MW-88D	MW-89B	MW-90A	MW-90B
<b>Field Sample ID:</b>	DMW-086-032008	BMW-087-032008	DMW-088-032008	BMW-089-032008	AMW-090-032008	BMW-090-032008
<b>Lab Sample ID:</b>	742718	742713	742714	742005	742012D1	742011D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/6/2008	3/6/2008	3/6/2008	2/29/2008	2/29/2008	2/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	DL 2.42	DL 8.46

<b>VOCs</b>	<b>Units</b>				
1,2-Dichloroethene	ug/l				
1,2,3-Trichlorobenzene	ug/l				
1,2,4-Trichlorobenzene	ug/l				
Acetone	ug/l				
Chloroethane	ug/l				
Chloroform	ug/l				
cis-1,2-Dichloroethene	ug/l				
Hexachlorobutadiene	ug/l				
trans-1,2-Dichloroethene	ug/l				
Trichloroethene	ug/l			1.9	65
					230

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l				
1,3,5-Trinitrobenzene	ug/l				
2-Amino-4,6-Dinitrotoluene	ug/l			0.026 J	
2-Nitrotoluene	ug/l		0.068 J		
2,4-Dinitrotoluene	ug/l				
2,4,6-Trinitrotoluene	ug/l				
2,6-Dinitrotoluene	ug/l				
3-Nitrotoluene	ug/l				
4-Amino-2,6-Dinitrotoluene	ug/l				
4-Nitrotoluene	ug/l				
HMX	ug/l				
Nitrobenzene	ug/l				
RDX	ug/l	1.4	0.28		
Tetryl	ug/l				

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-90D	MW-95B	MW-99A	MW-99B	MW-99D
<b>Field Sample ID:</b>	DMW-090-032008	BMW-095-032008	AMW-099-032008	BMW-099-032008	DMW-099-032008
<b>Lab Sample ID:</b>	742013	743438	741704	741703	741705
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	3/13/2008	2/26/2008	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>				
1,2-Dichloroethene	ug/l	0.59 J			
1,2,3-Trichlorobenzene	ug/l				
1,2,4-Trichlorobenzene	ug/l				
Acetone	ug/l				
Chloroethane	ug/l				
Chloroform	ug/l				
cis-1,2-Dichloroethene	ug/l	0.59 J			
Hexachlorobutadiene	ug/l				
trans-1,2-Dichloroethene	ug/l				
Trichloroethene	ug/l	35			

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l	0.061 J			
1,3,5-Trinitrobenzene	ug/l				
2-Amino-4,6-Dinitrotoluene	ug/l	0.18 J			
2-Nitrotoluene	ug/l				
2,4-Dinitrotoluene	ug/l				
2,4,6-Trinitrotoluene	ug/l				
2,6-Dinitrotoluene	ug/l	1.8 J			
3-Nitrotoluene	ug/l				
4-Amino-2,6-Dinitrotoluene	ug/l	0.21 J	0.088 J	0.12 J	0.15 J
4-Nitrotoluene	ug/l				
HMX	ug/l		0.12 J	0.13 J	0.15 J
Nitrobenzene	ug/l	0.62 J			
RDX	ug/l	0.091 J	2.4	3.8	3.9
Tetryl	ug/l	0.50 J			

**Table MW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter

TALVT = Test America Laboratories, Vermont

ID = Identification

QC = Quality Control

VOCs = Volatile Organic Compounds

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

Tetryl = Methyl-2,4,6-trinitrophenylnitramine

I = Initial analysis

DL = Diluted analysis

"1" = Dilution factor

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-03A	MW-03B	MW-08B	MW-09A	MW-09B	MW-09D
<b>Field Sample ID:</b>	AMW-003-032008	BMW-003-032008	BMW-008-032008	AMW-009-032008	BMW-009-032008	DMW-009-032008
<b>Lab Sample ID:</b>	747450	747449	747445	746715D1	746716D1	746717D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/4/2008	4/4/2008	4/4/2008	4/1/2008	4/1/2008	4/1/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	DL 63.8	DL 3.17	DL 40

<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l	0.27 J		2000	83	1200

<b>Explosives</b>	<b>Units</b>			
1,3,5-Trinitrobenzene	ug/l			
2,4-Dinitrotoluene	ug/l			
2,4,6-Trinitrotoluene	ug/l			
RDX	ug/l	2.6	4.7	1.1

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-10B	MW-10B	MW-18A	MW-18C	MW-21B	MW-21B
<b>Field Sample ID:</b>	BMW-010-032008	BMW-210-032008	AMW-018-032008	CMW-018-032008	BMW-021-032008	BMW-021-032008
<b>Lab Sample ID:</b>	748056	748057	748064	748066	747440	747440D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/7/2008	4/7/2008	4/7/2008	4/7/2008	4/3/2008	4/3/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.83

<b>VOCs</b>	<b>Units</b>				
Trichloroethene	ug/l		0.55 J	17	53

<b>Explosives</b>	<b>Units</b>				
1,3,5-Trinitrobenzene	ug/l				0.25 J
2,4-Dinitrotoluene	ug/l				0.043 J
2,4,6-Trinitrotoluene	ug/l	0.19 J	0.18 J		
RDX	ug/l			5.7	11

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-21B	MW-21B	MW-21D	MW-24A	MW-24B	MW-24B
<b>Field Sample ID:</b>	BMW-221-032008	BMW-221-032008	DMW-021-032008	AMW-024-032008	BMW-024-032008	BMW-024-032008
<b>Lab Sample ID:</b>	747441	747441D1	747448D1	748062D1	748061	748061D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/3/2008	4/3/2008	4/4/2008	4/7/2008	4/7/2008	4/7/2008
<b>Field QC:</b>	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 2	DL 10	DL 33.8	I 1	DL 2.83

<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l	52	300	980		99

<b>Explosives</b>	<b>Units</b>				
1,3,5-Trinitrobenzene	ug/l	0.27 J			
2,4-Dinitrotoluene	ug/l	0.048 J			
2,4,6-Trinitrotoluene	ug/l				
RDX	ug/l	10		1.4	

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-28B	MW-29A	MW-29A	MW-31B	MW-31B	MW-32A
<b>Field Sample ID:</b>	BMW-028-032008	AMW-029-032008	AMW-229-032008	BMW-031-032008	BMW-231-032008	AMW-032-032008
<b>Lab Sample ID:</b>	748071	743941	743942	748067	748068	744341
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/8/2008	3/18/2008	3/18/2008	4/8/2008	4/8/2008	3/21/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l					
<b>Explosives</b>	<b>Units</b>					
1,3,5-Trinitrobenzene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
RDX	ug/l	1.9	3.7	3.7	0.43	0.49
						6.8

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-32B	MW-32D	MW-34A	MW-34B	MW-35A	MW-35B
<b>Field Sample ID:</b>	BMW-032-032008	DMW-032-032008	AMW-034-032008	BMW-034-032008	AMW-035-032008	BMW-035-032008
<b>Lab Sample ID:</b>	744344	744345	744340	744338	742709	742708
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/21/2008	3/20/2008	3/20/2008	3/5/2008	3/5/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>
Trichloroethene	ug/l

<b>Explosives</b>	<b>Units</b>
1,3,5-Trinitrobenzene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
RDX	ug/l

5.5	5.4	0.43	0.91	0.20 J	0.23 J
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**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-42A	MW-42A	MW-42B	MW-42D	MW-44A	MW-44B
<b>Field Sample ID:</b>	AMW-042-032008	AMW-242-032008	BMW-042-032008	DMW-042-032008	AMW-044-032008	BMW-044-032008
<b>Lab Sample ID:</b>	744333	744334	744336	744337	741987D1	741988
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008	3/20/2008	3/20/2008	2/27/2008	2/27/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	DL 9.4	I 1

<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l	20 J	20 J		3.0	240
						6.4

<b>Explosives</b>	<b>Units</b>					
1,3,5-Trinitrobenzene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
RDX	ug/l	4.5	4.3	1.2	4.2	

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-44B	MW-44D	MW-54A	MW-55A	MW-55B	MW-55B
<b>Field Sample ID:</b>	BMW-244-032008	DMW-044-032008	AMW-054-032008	AMW-055-032008	BMW-055-032008	BMW-255-032008
<b>Lab Sample ID:</b>	741989	741986	746719	746723	746721	746722
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/27/2008	2/27/2008	4/2/2008	4/2/2008	4/2/2008	4/2/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>				
Trichloroethene	ug/l	6.3	18	0.21 J	

<b>Explosives</b>	<b>Units</b>				
1,3,5-Trinitrobenzene	ug/l				
2,4-Dinitrotoluene	ug/l				
2,4,6-Trinitrotoluene	ug/l				
RDX	ug/l		1.4	0.53	0.66 0.73

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-56A	MW-56B	MW-79B	MW-80B	MW-83A	MW-83B
<b>Field Sample ID:</b>	AMW-056-032008	BMW-056-032008	BMW-079-032008	BMW-080-032008	AMW-083-032008	BMW-083-032008
<b>Lab Sample ID:</b>	746725	746724	741993	741996	743946	743944
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/2/2008	4/2/2008	2/28/2008	2/28/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>				
Trichloroethene	ug/l	0.82 J	0.3 J	2.6	

<b>Explosives</b>	<b>Units</b>				
1,3,5-Trinitrobenzene	ug/l				
2,4-Dinitrotoluene	ug/l				
2,4,6-Trinitrotoluene	ug/l	0.28 J			
RDX	ug/l	1.1		1.1	0.22 J

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-85A	MW-85B	MW-85B	MW-86A	MW-86D	MW-87B
<b>Field Sample ID:</b>	AMW-085-032008	BMW-285-032008	BMW-085-032008	AMW-086-032008	DMW-086-032008	BMW-087-032008
<b>Lab Sample ID:</b>	743939	743938	743948	742719	742718	742713
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/18/2008	3/18/2008	3/18/2008	3/6/2008	3/6/2008	3/6/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

**VOCs** **Units**

Trichloroethene ug/l

**Explosives** **Units**

1,3,5-Trinitrobenzene ug/l

2,4-Dinitrotoluene ug/l

2,4,6-Trinitrotoluene ug/l

RDX	1.0	1.3	1.3	0.68	1.4	0.28
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**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-89B	MW-90A	MW-90B	MW-90D	MW-95B	MW-99A
<b>Field Sample ID:</b>	BMW-089-032008	AMW-090-032008	BMW-090-032008	DMW-090-032008	BMW-095-032008	AMW-099-032008
<b>Lab Sample ID:</b>	742005	742012D1	742011D1	742013	743438	741704
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	2/29/2008	2/29/2008	2/29/2008	2/29/2008	3/13/2008	2/26/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 2.42	DL 8.46	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l	1.9	65	230	35	

<b>Explosives</b>	<b>Units</b>					
1,3,5-Trinitrobenzene	ug/l					
2,4-Dinitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
RDX	ug/l				0.091 J	2.4

**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Monitoring Wells

<b>Station ID:</b>	MW-99B	MW-99D
<b>Field Sample ID:</b>	BMW-099-032008	DMW-099-032008
<b>Lab Sample ID:</b>	741703	741705
<b>Lab Name:</b>	TALVT	TALVT
<b>Sample Date:</b>	2/26/2008	2/26/2008
<b>Field QC:</b>	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1

**VOCs** **Units**

Trichloroethene ug/l

**Explosives** **Units**

1,3,5-Trinitrobenzene ug/l

2,4-Dinitrotoluene ug/l

2,4,6-Trinitrotoluene ug/l

RDX	ug/l	3.8	3.9
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**Table MW - 3**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Monitoring Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter  
TALVT = Test America Laboratories, Vermont  
ID = Identification  
QC = Quality Control  
VOCs = Volatile Organic Compounds  
RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

I = Initial analysis  
DL = Diluted analysis  
"1" = Dilution factor

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	UNFL-10A	UNFL-IR-16	UNFL-IR-16	UNFL-IR-19	WSW-029	WSW-029A
<b>Field Sample ID:</b>	UNFL-10A-032008	UNFL-IR-016-032008	UNFL-IR-216-032008	UNFL-IR-019-032008	029-032008	029A-032008
<b>Lab Sample ID:</b>	744146	745109	745110	744153	744331	744332
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/27/2008	3/27/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

VOCs	Units						
1,1-Dichloroethane	ug/l	0.5 U					
1,1-Dichloroethene	ug/l	0.5 U					
1,1-Dichloropropene	ug/l	0.5 U					
1,1,1-Trichloroethane	ug/l	0.5 U					
1,1,1,2-Tetrachloroethane	ug/l	0.5 U					
1,1,2,2-Tetrachloroethane	ug/l	0.5 U					
1,1,2-Trichloroethane	ug/l	0.5 U					
1,2-Dibromo-3-chloropropane	ug/l	0.5 U					
1,2-Dibromoethane	ug/l	0.5 U					
1,2-Dichlorobenzene	ug/l	0.5 U					
1,2-Dichloroethane	ug/l	0.5 U					
1,2-Dichloropropane	ug/l	0.5 U					
1,2,3-Trichlorobenzene	ug/l	0.5 U					
1,2,3-Trichloropropane	ug/l	0.5 U					
1,2,4-Trichlorobenzene	ug/l	0.5 U					
1,3-Dichlorobenzene	ug/l	0.5 U					
1,3-Dichloropropane	ug/l	0.5 U					
1,3,5-Trimethylbenzene	ug/l	0.5 U					
1,4-Dichlorobenzene	ug/l	0.5 U					
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U					
2-Hexanone	ug/l	2.5 U					
2,2-Dichloropropane	ug/l	0.5 U					
4-Chlorotoluene	ug/l	0.5 U					
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	UNFL-10A	UNFL-IR-16	UNFL-IR-16	UNFL-IR-19	WSW-029	WSW-029A
<b>Field Sample ID:</b>	UNFL-10A-032008	UNFL-IR-016-032008	UNFL-IR-216-032008	UNFL-IR-019-032008	029-032008	029A-032008
<b>Lab Sample ID:</b>	744146	745109	745110	744153	744331	744332
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/27/2008	3/27/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
Bromobenzene	ug/l	0.5 U					
Bromochloromethane	ug/l	0.5 U					
Bromodichloromethane	ug/l	0.5 U					
Bromoform	ug/l	0.5 U					
Bromomethane	ug/l	0.5 U					
Carbon disulfide	ug/l	0.5 U					
Carbon tetrachloride	ug/l	0.5 U					
Chlorobenzene	ug/l	0.5 U					
Chloroethane	ug/l	0.5 U					
Chloroform	ug/l	0.5 U					
Chloromethane	ug/l	0.5 U					
cis-1,2-Dichloroethene	ug/l	0.5 U					
cis-1,3-Dichloropropene	ug/l	0.5 U					
Dibromochloromethane	ug/l	0.5 U					
Dibromomethane	ug/l	0.5 U					
Dichlorodifluoromethane	ug/l	0.5 U					
Ethylbenzene	ug/l	0.5 U					
Hexachlorobutadiene	ug/l	0.5 U					
Isopropylbenzene	ug/l	0.5 U					
Methyl tert butyl ether	ug/l	0.5 U					
Methylene chloride	ug/l	0.5 U					
m,p-Xylene	ug/l	0.5 U					
Naphthalene	ug/l	0.5 U					
n-Butylbenzene	ug/l	0.5 U					
n-Propylbenzene	ug/l	0.5 U					
o-Xylene	ug/l	0.5 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	UNFL-10A	UNFL-IR-16	UNFL-IR-16	UNFL-IR-19	WSW-029	WSW-029A
<b>Field Sample ID:</b>	UNFL-10A-032008	UNFL-IR-016-032008	UNFL-IR-216-032008	UNFL-IR-019-032008	029-032008	029A-032008
<b>Lab Sample ID:</b>	744146	745109	745110	744153	744331	744332
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/27/2008	3/27/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
p-Isopropyltoluene	ug/l	0.5 U					
Styrene	ug/l	0.5 U					
tert-Butylbenzene	ug/l	0.5 U					
Tetrachloroethene	ug/l	0.5 U					
Toluene	ug/l	0.5 U					
trans-1,2-Dichloroethene	ug/l	0.5 U					
trans-1,3-Dichloropropene	ug/l	0.5 U					
Trichloroethene	ug/l	0.5 U	19	19	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	ug/l	0.5 U					
Vinyl chloride	ug/l	0.5 U					
Xylene (Total)	ug/l	0.5 U					

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	1.3 J	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.17 J	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	1.7 J	0.25 U
4-Nitrotoluene	ug/l	0.25 U					
HMX	ug/l	0.25 U	0.25 UJ				
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.96 J	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	UNFL-10A	UNFL-IR-16	UNFL-IR-16	UNFL-IR-19	WSW-029	WSW-029A
<b>Field Sample ID:</b>	UNFL-10A-032008	UNFL-IR-016-032008	UNFL-IR-216-032008	UNFL-IR-019-032008	029-032008	029A-032008
<b>Lab Sample ID:</b>	744146	745109	745110	744153	744331	744332
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/27/2008	3/27/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
Tetryl	ug/l	0.25 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-050A	WSW-050B	WSW-051	WSW-051A	WSW-052A	WSW-052A
<b>Field Sample ID:</b>	050A-032008	050B-032008	051-032008	051A-032008	252A-032008	052A-032008
<b>Lab Sample ID:</b>	744140	744141	744329	744328	744150	744164
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/21/2008	3/21/2008	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	0.5 U					
1,1-Dichloroethene	ug/l	0.5 U					
1,1-Dichloropropene	ug/l	0.5 U					
1,1,1-Trichloroethane	ug/l	0.5 U					
1,1,1,2-Tetrachloroethane	ug/l	0.5 U					
1,1,2,2-Tetrachloroethane	ug/l	0.5 U					
1,1,2-Trichloroethane	ug/l	0.5 U					
1,2-Dibromo-3-chloropropane	ug/l	0.5 U					
1,2-Dibromoethane	ug/l	0.5 U					
1,2-Dichlorobenzene	ug/l	0.5 U					
1,2-Dichloroethane	ug/l	0.5 U					
1,2-Dichloropropane	ug/l	0.5 U					
1,2,3-Trichlorobenzene	ug/l	0.5 U					
1,2,3-Trichloropropane	ug/l	0.5 U					
1,2,4-Trichlorobenzene	ug/l	0.5 U					
1,3-Dichlorobenzene	ug/l	0.5 U					
1,3-Dichloropropane	ug/l	0.5 U					
1,3,5-Trimethylbenzene	ug/l	0.5 U					
1,4-Dichlorobenzene	ug/l	0.5 U					
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U					
2-Hexanone	ug/l	2.5 U					
2,2-Dichloropropane	ug/l	0.5 U					
4-Chlorotoluene	ug/l	0.5 U					
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-050A	WSW-050B	WSW-051	WSW-051A	WSW-052A	WSW-052A
<b>Field Sample ID:</b>	050A-032008	050B-032008	051-032008	051A-032008	252A-032008	052A-032008
<b>Lab Sample ID:</b>	744140	744141	744329	744328	744150	744164
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/21/2008	3/21/2008	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
Bromobenzene	ug/l	0.5 U	0.5 U				
Bromochloromethane	ug/l	0.5 U	0.5 U				
Bromodichloromethane	ug/l	0.5 U	0.5 U				
Bromoform	ug/l	0.5 U	0.5 U				
Bromomethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ
Carbon disulfide	ug/l	0.5 U	0.5 U				
Carbon tetrachloride	ug/l	0.5 U	0.5 U				
Chlorobenzene	ug/l	0.5 U	0.5 U				
Chloroethane	ug/l	0.5 U	0.5 U				
Chloroform	ug/l	0.5 U	0.5 U				
Chloromethane	ug/l	0.5 U	0.5 U				
cis-1,2-Dichloroethene	ug/l	0.5 U	0.5 U				
cis-1,3-Dichloropropene	ug/l	0.5 U	0.5 U				
Dibromochloromethane	ug/l	0.5 U	0.5 U				
Dibromomethane	ug/l	0.5 U	0.5 U				
Dichlorodifluoromethane	ug/l	0.5 U	0.5 U				
Ethylbenzene	ug/l	0.5 U	0.5 U				
Hexachlorobutadiene	ug/l	0.5 U	0.5 U				
Isopropylbenzene	ug/l	0.5 U	0.5 U				
Methyl tert butyl ether	ug/l	0.5 U	0.5 U				
Methylene chloride	ug/l	0.5 U	0.5 U				
m,p-Xylene	ug/l	0.5 U	0.5 U				
Naphthalene	ug/l	0.5 U	0.5 U				
n-Butylbenzene	ug/l	0.5 U	0.5 U				
n-Propylbenzene	ug/l	0.5 U	0.5 U				
o-Xylene	ug/l	0.5 U	0.5 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-050A	WSW-050B	WSW-051	WSW-051A	WSW-052A	WSW-052A
<b>Field Sample ID:</b>	050A-032008	050B-032008	051-032008	051A-032008	252A-032008	052A-032008
<b>Lab Sample ID:</b>	744140	744141	744329	744328	744150	744164
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/21/2008	3/21/2008	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
p-Isopropyltoluene	ug/l	0.5 U					
Styrene	ug/l	0.5 U	0.5 UJ				
tert-Butylbenzene	ug/l	0.5 U					
Tetrachloroethene	ug/l	0.5 U					
Toluene	ug/l	0.5 U					
trans-1,2-Dichloroethene	ug/l	0.5 U					
trans-1,3-Dichloropropene	ug/l	0.5 U					
Trichloroethene	ug/l	0.5 U					
Trichlorofluoromethane	ug/l	0.5 U					
Vinyl chloride	ug/l	0.5 U					
Xylene (Total)	ug/l	0.5 U					

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U					
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U					
4-Nitrotoluene	ug/l	0.25 U					
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U	0.39	0.25 U	0.12 J	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

	WSW-050A	WSW-050B	WSW-051	WSW-051A	WSW-052A	WSW-052A
<b>Station ID:</b>	WSW-050A	WSW-050B	WSW-051	WSW-051A	WSW-052A	WSW-052A
<b>Field Sample ID:</b>	050A-032008	050B-032008	051-032008	051A-032008	252A-032008	052A-032008
<b>Lab Sample ID:</b>	744140	744141	744329	744328	744150	744164
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/21/2008	3/21/2008	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1
<b>Explosives</b>	<b>Units</b>					
Tetryl	ug/l	0.25 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052A-B	WSW-052A-B	WSW-052A-B	WSW-052B	WSW-052C	WSW-052C-B
<b>Field Sample ID:</b>	052A-B-042008	252A-B-042008	052A-B-032008	052B-032008	052C-032008	052C-B-032008
<b>Lab Sample ID:</b>	748402	748403	744151	744327	744142	744143
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/10/2008	4/10/2008	3/20/2008	3/21/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1.2

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	0.5 U	0.6 U				
1,1-Dichloroethene	ug/l	0.5 U	0.6 U				
1,1-Dichloropropene	ug/l	0.5 U	0.6 U				
1,1,1-Trichloroethane	ug/l	0.5 U	0.6 U				
1,1,1,2-Tetrachloroethane	ug/l	0.5 U	0.6 U				
1,1,2,2-Tetrachloroethane	ug/l	0.5 U	0.6 U				
1,1,2-Trichloroethane	ug/l	0.5 U	0.6 U				
1,2-Dibromo-3-chloropropane	ug/l	0.5 U	0.6 U				
1,2-Dibromoethane	ug/l	0.5 U	0.6 U				
1,2-Dichlorobenzene	ug/l	0.5 U	0.6 U				
1,2-Dichloroethane	ug/l	0.5 U	0.6 U				
1,2-Dichloropropane	ug/l	0.5 U	0.6 U				
1,2,3-Trichlorobenzene	ug/l	0.5 U	0.6 U				
1,2,3-Trichloropropane	ug/l	0.5 U	0.6 U				
1,2,4-Trichlorobenzene	ug/l	0.5 U	0.6 U				
1,3-Dichlorobenzene	ug/l	0.5 U	0.6 U				
1,3-Dichloropropane	ug/l	0.5 U	0.6 U				
1,3,5-Trimethylbenzene	ug/l	0.5 U	0.6 U				
1,4-Dichlorobenzene	ug/l	0.5 U	0.6 U				
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	6 U
2-Chlorotoluene	ug/l	0.5 U	0.6 U				
2-Hexanone	ug/l	2.5 U	3 U				
2,2-Dichloropropane	ug/l	0.5 U	0.6 U				
4-Chlorotoluene	ug/l	0.5 U	0.6 U				
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	6 U
Benzene	ug/l	0.5 U	0.6 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052A-B	WSW-052A-B	WSW-052A-B	WSW-052B	WSW-052C	WSW-052C-B
<b>Field Sample ID:</b>	052A-B-042008	252A-B-042008	052A-B-032008	052B-032008	052C-032008	052C-B-032008
<b>Lab Sample ID:</b>	748402	748403	744151	744327	744142	744143
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/10/2008	4/10/2008	3/20/2008	3/21/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1.2

<b>VOCs</b>	<b>Units</b>						
Bromobenzene	ug/l	0.5 U	0.6 U				
Bromochloromethane	ug/l	0.5 U	0.6 U				
Bromodichloromethane	ug/l	0.5 U	0.6 U				
Bromoform	ug/l	0.5 U	0.6 U				
Bromomethane	ug/l	0.5 U	0.6 U				
Carbon disulfide	ug/l	0.5 U	0.6 U				
Carbon tetrachloride	ug/l	0.5 U	0.6 U				
Chlorobenzene	ug/l	0.5 U	0.6 U				
Chloroethane	ug/l	0.5 U	0.6 U				
Chloroform	ug/l	0.5 U	0.52 J				
Chloromethane	ug/l	0.5 U	0.6 U				
cis-1,2-Dichloroethene	ug/l	0.5 U	2.2				
cis-1,3-Dichloropropene	ug/l	0.5 U	0.6 U				
Dibromochloromethane	ug/l	0.5 U	0.6 U				
Dibromomethane	ug/l	0.5 U	0.6 U				
Dichlorodifluoromethane	ug/l	0.5 U	0.6 U				
Ethylbenzene	ug/l	0.5 U	0.6 U				
Hexachlorobutadiene	ug/l	0.5 U	0.6 U				
Isopropylbenzene	ug/l	0.5 U	0.6 U				
Methyl tert butyl ether	ug/l	0.5 U	0.6 U				
Methylene chloride	ug/l	0.5 U	0.6 U				
m,p-Xylene	ug/l	0.5 U	0.6 U				
Naphthalene	ug/l	0.5 U	0.6 U				
n-Butylbenzene	ug/l	0.5 U	0.6 U				
n-Propylbenzene	ug/l	0.5 U	0.6 U				
o-Xylene	ug/l	0.5 U	0.6 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052A-B	WSW-052A-B	WSW-052A-B	WSW-052B	WSW-052C	WSW-052C-B
<b>Field Sample ID:</b>	052A-B-042008	252A-B-042008	052A-B-032008	052B-032008	052C-032008	052C-B-032008
<b>Lab Sample ID:</b>	748402	748403	744151	744327	744142	744143
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/10/2008	4/10/2008	3/20/2008	3/21/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1.2

<b>VOCs</b>	<b>Units</b>						
p-Isopropyltoluene	ug/l	0.5 U	0.6 U				
Styrene	ug/l	0.5 U	0.6 U				
tert-Butylbenzene	ug/l	0.5 U	0.6 U				
Tetrachloroethene	ug/l	0.5 U	0.6 U				
Toluene	ug/l	0.5 U	0.6 U				
trans-1,2-Dichloroethene	ug/l	0.5 U	0.6 U				
trans-1,3-Dichloropropene	ug/l	0.5 U	0.6 U				
Trichloroethene	ug/l	0.5 U					
Trichlorofluoromethane	ug/l	0.5 U	0.6 U				
Vinyl chloride	ug/l	0.5 U	0.6 U				
Xylene (Total)	ug/l	0.5 U	0.6 U				

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U					
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U					
4-Nitrotoluene	ug/l	0.25 U					
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.38	0.37	0.25 U	0.25 U	0.25 U	

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052A-B	WSW-052A-B	WSW-052A-B	WSW-052B	WSW-052C	WSW-052C-B
<b>Field Sample ID:</b>	052A-B-042008	252A-B-042008	052A-B-032008	052B-032008	052C-032008	052C-B-032008
<b>Lab Sample ID:</b>	748402	748403	744151	744327	744142	744143
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/10/2008	4/10/2008	3/20/2008	3/21/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1.2

<b>Explosives</b>	<b>Units</b>					
Tetryl	ug/l	0.25 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052C-B	WSW-052C-B	WSW-053	WSW-053	WSW-053-B	WSW-053-B
<b>Field Sample ID:</b>	052C-B-032008	052C-B-032008	053-032008	053-032008	053-B-032008	053-B-032008
<b>Lab Sample ID:</b>	744143	744143D1	743974	743974R1	743975	743975R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 11.6	I 1	RE 1	I 1	RE 1

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l		0.5 U		0.5 U
1,1-Dichloroethene	ug/l		0.5 U		0.5 U
1,1-Dichloropropene	ug/l		0.5 U		0.5 U
1,1,1-Trichloroethane	ug/l		0.5 U		0.5 U
1,1,1,2-Tetrachloroethane	ug/l		0.5 U		0.5 U
1,1,2,2-Tetrachloroethane	ug/l		0.5 U		0.5 U
1,1,2-Trichloroethane	ug/l		0.5 U		0.5 U
1,2-Dibromo-3-chloropropane	ug/l		0.5 U		0.5 U
1,2-Dibromoethane	ug/l		0.5 U		0.5 U
1,2-Dichlorobenzene	ug/l		0.5 U		0.5 U
1,2-Dichloroethane	ug/l		0.5 U		0.5 U
1,2-Dichloropropane	ug/l		0.5 U		0.5 U
1,2,3-Trichlorobenzene	ug/l		0.5 U		0.5 U
1,2,3-Trichloropropane	ug/l		0.5 U		0.5 U
1,2,4-Trichlorobenzene	ug/l		0.5 U		0.5 U
1,3-Dichlorobenzene	ug/l		0.5 U		0.5 U
1,3-Dichloropropane	ug/l		0.5 U		0.5 U
1,3,5-Trimethylbenzene	ug/l		0.5 U		0.5 U
1,4-Dichlorobenzene	ug/l		0.5 U		0.5 U
2-Butanone	ug/l		5 U		5 U
2-Chlorotoluene	ug/l		0.5 U		0.5 U
2-Hexanone	ug/l		2.5 U		2.5 U
2,2-Dichloropropane	ug/l		0.5 U		0.5 U
4-Chlorotoluene	ug/l		0.5 U		0.5 U
Acetone	ug/l		5 U		5 U
Benzene	ug/l		0.5 U		0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052C-B	WSW-052C-B	WSW-053	WSW-053	WSW-053-B	WSW-053-B
<b>Field Sample ID:</b>	052C-B-032008	052C-B-032008	053-032008	053-032008	053-B-032008	053-B-032008
<b>Lab Sample ID:</b>	744143	744143D1	743974	743974R1	743975	743975R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 11.6	I 1	RE 1	I 1	RE 1

<b>VOCs</b>	<b>Units</b>				
Bromobenzene	ug/l		0.5 U		0.5 U
Bromochloromethane	ug/l		0.5 U		0.5 U
Bromodichloromethane	ug/l		0.5 U		0.5 U
Bromoform	ug/l		0.5 U		0.5 U
Bromomethane	ug/l		0.5 U		0.5 U
Carbon disulfide	ug/l		0.5 U		0.5 U
Carbon tetrachloride	ug/l		0.5 U		0.5 U
Chlorobenzene	ug/l		0.5 U		0.5 U
Chloroethane	ug/l		0.5 U		0.5 U
Chloroform	ug/l		0.5 U		0.5 U
Chloromethane	ug/l		0.5 U		0.5 U
cis-1,2-Dichloroethene	ug/l		0.5 U		0.23 J
cis-1,3-Dichloropropene	ug/l		0.5 U		0.5 U
Dibromochloromethane	ug/l		0.5 U		0.5 U
Dibromomethane	ug/l		0.5 U		0.5 U
Dichlorodifluoromethane	ug/l		0.5 U		0.5 U
Ethylbenzene	ug/l		0.5 U		0.5 U
Hexachlorobutadiene	ug/l		0.5 U		0.5 U
Isopropylbenzene	ug/l		0.5 U		0.5 U
Methyl tert butyl ether	ug/l		0.5 U		0.5 U
Methylene chloride	ug/l		0.5 U		0.5 U
m,p-Xylene	ug/l		0.5 U		0.5 U
Naphthalene	ug/l		0.5 U		0.5 U
n-Butylbenzene	ug/l		0.5 U		0.5 U
n-Propylbenzene	ug/l		0.5 U		0.5 U
o-Xylene	ug/l		0.5 U		0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052C-B	WSW-052C-B	WSW-053	WSW-053	WSW-053-B	WSW-053-B
<b>Field Sample ID:</b>	052C-B-032008	052C-B-032008	053-032008	053-032008	053-B-032008	053-B-032008
<b>Lab Sample ID:</b>	744143	744143D1	743974	743974R1	743975	743975R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 11.6	I 1	RE 1	I 1	RE 1

VOCs	Units				
p-Isopropyltoluene	ug/l		0.5 U		0.5 U
Styrene	ug/l		0.5 U		0.5 U
tert-Butylbenzene	ug/l		0.5 U		0.5 U
Tetrachloroethene	ug/l		0.5 U		0.5 U
Toluene	ug/l		0.5 U		0.5 U
trans-1,2-Dichloroethene	ug/l		0.5 U		0.5 U
trans-1,3-Dichloropropene	ug/l		0.5 U		0.5 U
Trichloroethene	ug/l	180	0.5 U		3.2
Trichlorofluoromethane	ug/l		0.5 U		0.5 U
Vinyl chloride	ug/l		0.5 U		0.5 U
Xylene (Total)	ug/l		0.5 U		0.5 U

Explosives	Units				
1,3-Dinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.061 J		0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.025 J		0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.026 J		0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
HMX	ug/l	0.25 U		0.25 U	0.32
Nitrobenzene	ug/l	0.25 U		0.25 U	0.25 U
RDX	ug/l	0.25 U		0.25 U	5.4

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052C-B	WSW-052C-B	WSW-053	WSW-053	WSW-053-B	WSW-053-B
<b>Field Sample ID:</b>	052C-B-032008	052C-B-032008	053-032008	053-032008	053-B-032008	053-B-032008
<b>Lab Sample ID:</b>	744143	744143D1	743974	743974R1	743975	743975R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 11.6	I 1	RE 1	I 1	RE 1

<b>Explosives</b>	<b>Units</b>				
Tetryl	ug/l	0.25 U		0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-054	WSW-054-B	WSW-055	WSW-055	WSW-055	WSW-055
<b>Field Sample ID:</b>	054-032008	054-B-032008	255-032008	255-032008	055-032008	055-032008
<b>Lab Sample ID:</b>	744138	744139	743969	743969R1	743967	743967R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	RE 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,1-Dichloroethene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,1-Dichloropropene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,1,1-Trichloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,1,1,2-Tetrachloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,1,2,2-Tetrachloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,1,2-Trichloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2-Dibromo-3-chloropropane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2-Dibromoethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2-Dichloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2,3-Trichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2,3-Trichloropropane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,2,4-Trichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,3-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,3-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,3,5-Trimethylbenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
1,4-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
2-Butanone	ug/l	5 U	5 U	5 U		5 U
2-Chlorotoluene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
2-Hexanone	ug/l	2.5 U	2.5 U	2.5 U		2.5 U
2,2-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
4-Chlorotoluene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Acetone	ug/l	5 U	5 U	5 U		5 U
Benzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-054	WSW-054-B	WSW-055	WSW-055	WSW-055	WSW-055
<b>Field Sample ID:</b>	054-032008	054-B-032008	255-032008	255-032008	055-032008	055-032008
<b>Lab Sample ID:</b>	744138	744139	743969	743969R1	743967	743967R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	RE 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Bromobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Bromochloromethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Bromodichloromethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Bromoform	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Bromomethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Carbon disulfide	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Carbon tetrachloride	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Chlorobenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Chloroethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Chloroform	ug/l	0.5 U	4.6	0.5 U		0.5 U
Chloromethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
cis-1,2-Dichloroethene	ug/l	0.5 U	0.88	0.5 U		0.5 U
cis-1,3-Dichloropropene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Dibromochloromethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Dibromomethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Dichlorodifluoromethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Ethylbenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Hexachlorobutadiene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Isopropylbenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Methyl tert butyl ether	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Methylene chloride	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
m,p-Xylene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Naphthalene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
n-Butylbenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
n-Propylbenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
o-Xylene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-054	WSW-054-B	WSW-055	WSW-055	WSW-055	WSW-055
<b>Field Sample ID:</b>	054-032008	054-B-032008	255-032008	255-032008	055-032008	055-032008
<b>Lab Sample ID:</b>	744138	744139	743969	743969R1	743967	743967R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	RE 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
p-Isopropyltoluene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Styrene	ug/l	0.5 U	0.5 U	0.5 U		0.5 UJ
tert-Butylbenzene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Tetrachloroethene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Toluene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
trans-1,2-Dichloroethene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
trans-1,3-Dichloropropene	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Trichloroethene	ug/l	0.5 U	20	0.5 U		0.5 U
Trichlorofluoromethane	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Vinyl chloride	ug/l	0.5 U	0.5 U	0.5 U		0.5 U
Xylene (Total)	ug/l	0.5 U	0.5 U	0.5 U		0.5 U

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.039 J		0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.36		0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
HMX	ug/l	0.25 U	0.57		0.25 U	0.25 UJ
Nitrobenzene	ug/l	0.25 U	0.25 U		0.25 U	0.25 U
RDX	ug/l	0.25 U	4.4		0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-054	WSW-054-B	WSW-055	WSW-055	WSW-055	WSW-055
<b>Field Sample ID:</b>	054-032008	054-B-032008	255-032008	255-032008	055-032008	055-032008
<b>Lab Sample ID:</b>	744138	744139	743969	743969R1	743967	743967R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	RE 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>				
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-056	WSW-057	WSW-057	WSW-058	WSW-058	WSW-059
<b>Field Sample ID:</b>	056-032008	057-032008	057-032008	058-032008	058-032008	059-032008
<b>Lab Sample ID:</b>	744325	743977	743977R1	743976	743976R1	743978
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloropropene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1,2-Tetrachloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,3,5-Trimethylbenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
2-Hexanone	ug/l	2.5 U	2.5 U	2.5 U	2.5 U
2,2-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
4-Chlorotoluene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/l	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-056	WSW-057	WSW-057	WSW-058	WSW-058	WSW-059
<b>Field Sample ID:</b>	056-032008	057-032008	057-032008	058-032008	058-032008	059-032008
<b>Lab Sample ID:</b>	744325	743977	743977R1	743976	743976R1	743978
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>					
Bromobenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromochloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromodichloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromoform	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromomethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Carbon disulfide	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Carbon tetrachloride	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chlorobenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chloroethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chloroform	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Dibromochloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Dibromomethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Dichlorodifluoromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Ethylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Hexachlorobutadiene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Isopropylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Methyl tert butyl ether	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Methylene chloride	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
m,p-Xylene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Naphthalene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
n-Butylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
n-Propylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
o-Xylene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-056	WSW-057	WSW-057	WSW-058	WSW-058	WSW-059
<b>Field Sample ID:</b>	056-032008	057-032008	057-032008	058-032008	058-032008	059-032008
<b>Lab Sample ID:</b>	744325	743977	743977R1	743976	743976R1	743978
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
p-Isopropyltoluene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
tert-Butylbenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl chloride	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	ug/l	0.5 U	0.5 U	0.5 U	0.5 U

<b>Explosives</b>	<b>Units</b>			
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U
HMX	ug/l	0.25 U	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-056	WSW-057	WSW-057	WSW-058	WSW-058	WSW-059
<b>Field Sample ID:</b>	056-032008	057-032008	057-032008	058-032008	058-032008	059-032008
<b>Lab Sample ID:</b>	744325	743977	743977R1	743976	743976R1	743978
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>Explosives</b>	<b>Units</b>				
Tetryl	ug/l	0.25 U		0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-059	WSW-060	WSW-060	WSW-061	WSW-061	WSW-062
<b>Field Sample ID:</b>	059-032008	060-032008	060-032008	061-032008	061-032008	062-032008
<b>Lab Sample ID:</b>	743978R1	743981	743981R1	743980	743980R1	743979
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l		0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/l		0.5 U	0.5 U	0.5 U
1,1-Dichloropropene	ug/l		0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	ug/l		0.5 U	0.5 U	0.5 U
1,1,1,2-Tetrachloroethane	ug/l		0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/l		0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/l		0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/l		0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/l		0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/l		0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/l		0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/l		0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/l		0.5 U	0.5 U	0.5 U
1,2,3-Trichloropropane	ug/l		0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/l		0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/l		0.5 U	0.5 U	0.5 U
1,3-Dichloropropane	ug/l		0.5 U	0.5 U	0.5 U
1,3,5-Trimethylbenzene	ug/l		0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/l		0.5 U	0.5 U	0.5 U
2-Butanone	ug/l		5 U	5 U	5 U
2-Chlorotoluene	ug/l		0.5 U	0.5 U	0.5 U
2-Hexanone	ug/l		2.5 U	2.5 U	2.5 U
2,2-Dichloropropane	ug/l		0.5 U	0.5 U	0.5 U
4-Chlorotoluene	ug/l		0.5 U	0.5 U	0.5 U
Acetone	ug/l		5 U	5 U	5 U
Benzene	ug/l		0.5 U	0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-059	WSW-060	WSW-060	WSW-061	WSW-061	WSW-062
<b>Field Sample ID:</b>	059-032008	060-032008	060-032008	061-032008	061-032008	062-032008
<b>Lab Sample ID:</b>	743978R1	743981	743981R1	743980	743980R1	743979
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
Bromobenzene	ug/l		0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/l		0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/l		0.5 U	0.5 U	0.5 U
Bromoform	ug/l		0.5 U	0.5 U	0.5 U
Bromomethane	ug/l		0.5 U	0.5 U	0.5 U
Carbon disulfide	ug/l		0.5 U	0.5 U	0.5 U
Carbon tetrachloride	ug/l		0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/l		0.5 U	0.5 U	0.5 U
Chloroethane	ug/l		0.5 U	0.5 U	0.5 U
Chloroform	ug/l		0.5 U	0.5 U	0.5 U
Chloromethane	ug/l		0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/l		0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/l		0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/l		0.5 U	0.5 U	0.5 U
Dibromomethane	ug/l		0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/l		0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/l		0.5 U	0.5 U	0.5 U
Hexachlorobutadiene	ug/l		0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/l		0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	ug/l		0.5 U	0.5 U	0.5 U
Methylene chloride	ug/l		0.5 U	0.5 U	0.5 U
m,p-Xylene	ug/l		0.5 U	0.5 U	0.5 U
Naphthalene	ug/l		0.5 U	0.5 U	0.5 U
n-Butylbenzene	ug/l		0.5 U	0.5 U	0.5 U
n-Propylbenzene	ug/l		0.5 U	0.5 U	0.5 U
o-Xylene	ug/l		0.5 U	0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-059	WSW-060	WSW-060	WSW-061	WSW-061	WSW-062
<b>Field Sample ID:</b>	059-032008	060-032008	060-032008	061-032008	061-032008	062-032008
<b>Lab Sample ID:</b>	743978R1	743981	743981R1	743980	743980R1	743979
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
p-Isopropyltoluene	ug/l		0.5 U		0.5 U
Styrene	ug/l		0.5 U		0.5 U
tert-Butylbenzene	ug/l		0.5 U		0.5 U
Tetrachloroethene	ug/l		0.5 U		0.5 U
Toluene	ug/l		0.5 U		0.5 U
trans-1,2-Dichloroethene	ug/l		0.5 U		0.5 U
trans-1,3-Dichloropropene	ug/l		0.5 U		0.5 U
Trichloroethene	ug/l		0.5 U		0.5 U
Trichlorofluoromethane	ug/l		0.5 U		0.5 U
Vinyl chloride	ug/l		0.5 U		0.5 U
Xylene (Total)	ug/l		0.5 U		0.5 U

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U
HMX	ug/l	0.25 U		0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U		0.25 U	0.25 U
RDX	ug/l	0.25 U		0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-059	WSW-060	WSW-060	WSW-061	WSW-061	WSW-062
<b>Field Sample ID:</b>	059-032008	060-032008	060-032008	061-032008	061-032008	062-032008
<b>Lab Sample ID:</b>	743978R1	743981	743981R1	743980	743980R1	743979
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	RE 1	I 1

<b>Explosives</b>	<b>Units</b>				
Tetryl	ug/l	0.25 U		0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-062	WSW-065	WSW-066	WSW-067	WSW-068	WSW-073
<b>Field Sample ID:</b>	062-032008	065-032008	066-032008	067-032008	068-032008	073-032008
<b>Lab Sample ID:</b>	743979R1	744147	744148	744149	744330	744321
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	0.5 U				
1,1-Dichloroethene	ug/l	0.5 U				
1,1-Dichloropropene	ug/l	0.5 U				
1,1,1-Trichloroethane	ug/l	0.5 U				
1,1,1,2-Tetrachloroethane	ug/l	0.5 U				
1,1,2,2-Tetrachloroethane	ug/l	0.5 U				
1,1,2-Trichloroethane	ug/l	0.5 U				
1,2-Dibromo-3-chloropropane	ug/l	0.5 U				
1,2-Dibromoethane	ug/l	0.5 U				
1,2-Dichlorobenzene	ug/l	0.5 U				
1,2-Dichloroethane	ug/l	0.5 U				
1,2-Dichloropropane	ug/l	0.5 U				
1,2,3-Trichlorobenzene	ug/l	0.5 U				
1,2,3-Trichloropropane	ug/l	0.5 U				
1,2,4-Trichlorobenzene	ug/l	0.5 U				
1,3-Dichlorobenzene	ug/l	0.5 U				
1,3-Dichloropropane	ug/l	0.5 U				
1,3,5-Trimethylbenzene	ug/l	0.5 U				
1,4-Dichlorobenzene	ug/l	0.5 U				
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U				
2-Hexanone	ug/l	2.5 U				
2,2-Dichloropropane	ug/l	0.5 U				
4-Chlorotoluene	ug/l	0.5 U				
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-062	WSW-065	WSW-066	WSW-067	WSW-068	WSW-073
<b>Field Sample ID:</b>	062-032008	065-032008	066-032008	067-032008	068-032008	073-032008
<b>Lab Sample ID:</b>	743979R1	744147	744148	744149	744330	744321
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Bromobenzene	ug/l	0.5 U				
Bromochloromethane	ug/l	0.5 U				
Bromodichloromethane	ug/l	0.5 U				
Bromoform	ug/l	0.5 U				
Bromomethane	ug/l	0.5 U				
Carbon disulfide	ug/l	0.5 U				
Carbon tetrachloride	ug/l	0.5 U				
Chlorobenzene	ug/l	0.5 U				
Chloroethane	ug/l	0.5 U				
Chloroform	ug/l	0.5 U				
Chloromethane	ug/l	0.5 U				
cis-1,2-Dichloroethene	ug/l	0.5 U				
cis-1,3-Dichloropropene	ug/l	0.5 U				
Dibromochloromethane	ug/l	0.5 U				
Dibromomethane	ug/l	0.5 U				
Dichlorodifluoromethane	ug/l	0.5 U				
Ethylbenzene	ug/l	0.5 U				
Hexachlorobutadiene	ug/l	0.5 U				
Isopropylbenzene	ug/l	0.5 U				
Methyl tert butyl ether	ug/l	0.5 U				
Methylene chloride	ug/l	0.5 U				
m,p-Xylene	ug/l	0.5 U				
Naphthalene	ug/l	0.5 U				
n-Butylbenzene	ug/l	0.5 U				
n-Propylbenzene	ug/l	0.5 U				
o-Xylene	ug/l	0.5 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-062	WSW-065	WSW-066	WSW-067	WSW-068	WSW-073
<b>Field Sample ID:</b>	062-032008	065-032008	066-032008	067-032008	068-032008	073-032008
<b>Lab Sample ID:</b>	743979R1	744147	744148	744149	744330	744321
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
p-Isopropyltoluene	ug/l		0.5 U				
Styrene	ug/l		0.5 U				
tert-Butylbenzene	ug/l		0.5 U				
Tetrachloroethene	ug/l		0.5 U				
Toluene	ug/l		0.5 U				
trans-1,2-Dichloroethene	ug/l		0.5 U				
trans-1,3-Dichloropropene	ug/l		0.5 U				
Trichloroethene	ug/l		0.5 U				
Trichlorofluoromethane	ug/l		0.5 U				
Vinyl chloride	ug/l		0.5 U				
Xylene (Total)	ug/l		0.5 U				

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U					
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U					
4-Nitrotoluene	ug/l	0.25 U					
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-062	WSW-065	WSW-066	WSW-067	WSW-068	WSW-073
<b>Field Sample ID:</b>	062-032008	065-032008	066-032008	067-032008	068-032008	073-032008
<b>Lab Sample ID:</b>	743979R1	744147	744148	744149	744330	744321
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	RE 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
Tetryl	ug/l	0.25 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-074	WSW-075	WSW-077	WSW-079	WSW-086	WSW-087
<b>Field Sample ID:</b>	074-032008	075-032008	077-032008	079-032008	086-032008	087-032008
<b>Lab Sample ID:</b>	744319	744158	744157	744159	744323	744324
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	0.5 U					
1,1-Dichloroethene	ug/l	0.5 U					
1,1-Dichloropropene	ug/l	0.5 U					
1,1,1-Trichloroethane	ug/l	0.5 U					
1,1,1,2-Tetrachloroethane	ug/l	0.5 U					
1,1,2,2-Tetrachloroethane	ug/l	0.5 U					
1,1,2-Trichloroethane	ug/l	0.5 U					
1,2-Dibromo-3-chloropropane	ug/l	0.5 U					
1,2-Dibromoethane	ug/l	0.5 U					
1,2-Dichlorobenzene	ug/l	0.5 U					
1,2-Dichloroethane	ug/l	0.5 U					
1,2-Dichloropropane	ug/l	0.5 U					
1,2,3-Trichlorobenzene	ug/l	0.5 U					
1,2,3-Trichloropropane	ug/l	0.5 U					
1,2,4-Trichlorobenzene	ug/l	0.5 U					
1,3-Dichlorobenzene	ug/l	0.5 U					
1,3-Dichloropropane	ug/l	0.5 U					
1,3,5-Trimethylbenzene	ug/l	0.5 U					
1,4-Dichlorobenzene	ug/l	0.5 U					
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U					
2-Hexanone	ug/l	2.5 U					
2,2-Dichloropropane	ug/l	0.5 U					
4-Chlorotoluene	ug/l	0.5 U					
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-074	WSW-075	WSW-077	WSW-079	WSW-086	WSW-087
<b>Field Sample ID:</b>	074-032008	075-032008	077-032008	079-032008	086-032008	087-032008
<b>Lab Sample ID:</b>	744319	744158	744157	744159	744323	744324
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
Bromobenzene	ug/l	0.5 U					
Bromochloromethane	ug/l	0.5 U					
Bromodichloromethane	ug/l	0.5 U					
Bromoform	ug/l	0.5 U					
Bromomethane	ug/l	0.5 U					
Carbon disulfide	ug/l	0.5 U					
Carbon tetrachloride	ug/l	0.5 U					
Chlorobenzene	ug/l	0.5 U					
Chloroethane	ug/l	0.5 U					
Chloroform	ug/l	0.5 U					
Chloromethane	ug/l	0.5 U					
cis-1,2-Dichloroethene	ug/l	0.5 U					
cis-1,3-Dichloropropene	ug/l	0.5 U					
Dibromochloromethane	ug/l	0.5 U					
Dibromomethane	ug/l	0.5 U					
Dichlorodifluoromethane	ug/l	0.5 U					
Ethylbenzene	ug/l	0.5 U					
Hexachlorobutadiene	ug/l	0.5 U					
Isopropylbenzene	ug/l	0.5 U					
Methyl tert butyl ether	ug/l	0.5 U					
Methylene chloride	ug/l	0.5 U					
m,p-Xylene	ug/l	0.5 U	0.66				
Naphthalene	ug/l	0.5 U					
n-Butylbenzene	ug/l	0.5 U					
n-Propylbenzene	ug/l	0.5 U					
o-Xylene	ug/l	0.5 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-074	WSW-075	WSW-077	WSW-079	WSW-086	WSW-087
<b>Field Sample ID:</b>	074-032008	075-032008	077-032008	079-032008	086-032008	087-032008
<b>Lab Sample ID:</b>	744319	744158	744157	744159	744323	744324
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
p-Isopropyltoluene	ug/l	0.5 U					
Styrene	ug/l	0.5 U					
tert-Butylbenzene	ug/l	0.5 U					
Tetrachloroethene	ug/l	0.5 U					
Toluene	ug/l	0.5 U					
trans-1,2-Dichloroethene	ug/l	0.5 U					
trans-1,3-Dichloropropene	ug/l	0.5 U					
Trichloroethene	ug/l	0.5 U					
Trichlorofluoromethane	ug/l	0.5 U					
Vinyl chloride	ug/l	0.5 U					
Xylene (Total)	ug/l	0.5 U	0.69				

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.25 U					
1,3,5-Trinitrobenzene	ug/l	0.25 U					
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U					
2-Nitrotoluene	ug/l	0.25 U					
2,4-Dinitrotoluene	ug/l	0.25 U					
2,4,6-Trinitrotoluene	ug/l	0.25 U					
2,6-Dinitrotoluene	ug/l	0.25 U					
3-Nitrotoluene	ug/l	0.25 U					
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U					
4-Nitrotoluene	ug/l	0.25 U					
HMX	ug/l	0.25 U					
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	0.25 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-074	WSW-075	WSW-077	WSW-079	WSW-086	WSW-087
<b>Field Sample ID:</b>	074-032008	075-032008	077-032008	079-032008	086-032008	087-032008
<b>Lab Sample ID:</b>	744319	744158	744157	744159	744323	744324
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/20/2008	3/20/2008	3/20/2008	3/21/2008	3/21/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
Tetryl	ug/l	0.25 U					

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-089	WSW-091	WSW-091	WSW-092	WSW-092	WSW-095
<b>Field Sample ID:</b>	089-032008	091-032008	091-032008	092-032008	092-032008	095-032008
<b>Lab Sample ID:</b>	744326	743982	743982R1	743983	743983R1	744154
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/20/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
1,1-Dichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloropropene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1,2-Tetrachloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,3,5-Trimethylbenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
2-Hexanone	ug/l	2.5 U	2.5 U	2.5 U	2.5 U
2,2-Dichloropropane	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
4-Chlorotoluene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	ug/l	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U	0.5 U	0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-089	WSW-091	WSW-091	WSW-092	WSW-092	WSW-095
<b>Field Sample ID:</b>	089-032008	091-032008	091-032008	092-032008	092-032008	095-032008
<b>Lab Sample ID:</b>	744326	743982	743982R1	743983	743983R1	744154
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/20/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>					
Bromobenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromochloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromodichloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromoform	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Bromomethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Carbon disulfide	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Carbon tetrachloride	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chlorobenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chloroethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chloroform	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Chloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Dibromochloromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Dibromomethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Dichlorodifluoromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Ethylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Hexachlorobutadiene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Isopropylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Methyl tert butyl ether	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Methylene chloride	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
m,p-Xylene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Naphthalene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
n-Butylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
n-Propylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
o-Xylene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-089	WSW-091	WSW-091	WSW-092	WSW-092	WSW-095
<b>Field Sample ID:</b>	089-032008	091-032008	091-032008	092-032008	092-032008	095-032008
<b>Lab Sample ID:</b>	744326	743982	743982R1	743983	743983R1	744154
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/20/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>					
p-Isopropyltoluene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Styrene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
tert-Butylbenzene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Tetrachloroethene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Toluene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Trichloroethene	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Trichlorofluoromethane	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Vinyl chloride	ug/l	0.5 U	0.5 U		0.5 U	0.5 U
Xylene (Total)	ug/l	0.5 U	0.5 U		0.5 U	0.5 U

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l	0.25 U		0.25 U		0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U		0.25 U		0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
2-Nitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
3-Nitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
4-Nitrotoluene	ug/l	0.25 U		0.25 U		0.25 U
HMX	ug/l	0.25 U		0.25 U		0.25 U
Nitrobenzene	ug/l	0.25 U		0.25 U		0.25 U
RDX	ug/l	0.25 U		0.25 U		0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-089	WSW-091	WSW-091	WSW-092	WSW-092	WSW-095
<b>Field Sample ID:</b>	089-032008	091-032008	091-032008	092-032008	092-032008	095-032008
<b>Lab Sample ID:</b>	744326	743982	743982R1	743983	743983R1	744154
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/21/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/20/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	RE 1	I 1

<b>Explosives</b>	<b>Units</b>				
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-096	WSW-097	WSW-100	WSW-103	WSW-103	WSW-104
<b>Field Sample ID:</b>	096-032008	097-032008	0100-032008	0103-032008	0103-032008	0104-032008
<b>Lab Sample ID:</b>	744161	744162	744144	743973	743973R1	743970
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008	3/20/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	0.5 U				
1,1-Dichloroethene	ug/l	0.5 U				
1,1-Dichloropropene	ug/l	0.5 U				
1,1,1-Trichloroethane	ug/l	0.5 U				
1,1,1,2-Tetrachloroethane	ug/l	0.5 U				
1,1,2,2-Tetrachloroethane	ug/l	0.5 U				
1,1,2-Trichloroethane	ug/l	0.5 U				
1,2-Dibromo-3-chloropropane	ug/l	0.5 U				
1,2-Dibromoethane	ug/l	0.5 U				
1,2-Dichlorobenzene	ug/l	0.5 U				
1,2-Dichloroethane	ug/l	0.5 U				
1,2-Dichloropropane	ug/l	0.5 U				
1,2,3-Trichlorobenzene	ug/l	0.5 U				
1,2,3-Trichloropropane	ug/l	0.5 U				
1,2,4-Trichlorobenzene	ug/l	0.5 U				
1,3-Dichlorobenzene	ug/l	0.5 U				
1,3-Dichloropropane	ug/l	0.5 U				
1,3,5-Trimethylbenzene	ug/l	0.5 U				
1,4-Dichlorobenzene	ug/l	0.5 U				
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U				
2-Hexanone	ug/l	2.5 U				
2,2-Dichloropropane	ug/l	0.5 U				
4-Chlorotoluene	ug/l	0.5 U				
Acetone	ug/l	5 U	5 U	5 U	5 U	5 U
Benzene	ug/l	0.5 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-096	WSW-097	WSW-100	WSW-103	WSW-103	WSW-104
<b>Field Sample ID:</b>	096-032008	097-032008	0100-032008	0103-032008	0103-032008	0104-032008
<b>Lab Sample ID:</b>	744161	744162	744144	743973	743973R1	743970
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008	3/20/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>					
Bromobenzene	ug/l	0.5 U				
Bromochloromethane	ug/l	0.5 U				
Bromodichloromethane	ug/l	0.5 U				
Bromoform	ug/l	0.5 U				
Bromomethane	ug/l	0.5 U				
Carbon disulfide	ug/l	0.5 U				
Carbon tetrachloride	ug/l	0.5 U				
Chlorobenzene	ug/l	0.5 U				
Chloroethane	ug/l	0.5 U				
Chloroform	ug/l	0.5 U	0.5 U	0.5 U	0.5 U	0.58
Chloromethane	ug/l	0.5 U				
cis-1,2-Dichloroethene	ug/l	0.5 U				
cis-1,3-Dichloropropene	ug/l	0.5 U				
Dibromochloromethane	ug/l	0.5 U				
Dibromomethane	ug/l	0.5 U				
Dichlorodifluoromethane	ug/l	0.5 U				
Ethylbenzene	ug/l	0.5 U				
Hexachlorobutadiene	ug/l	0.5 U				
Isopropylbenzene	ug/l	0.5 U				
Methyl tert butyl ether	ug/l	0.5 U				
Methylene chloride	ug/l	0.5 U				
m,p-Xylene	ug/l	0.5 U				
Naphthalene	ug/l	0.5 U				
n-Butylbenzene	ug/l	0.5 U				
n-Propylbenzene	ug/l	0.5 U				
o-Xylene	ug/l	0.5 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-096	WSW-097	WSW-100	WSW-103	WSW-103	WSW-104
<b>Field Sample ID:</b>	096-032008	097-032008	0100-032008	0103-032008	0103-032008	0104-032008
<b>Lab Sample ID:</b>	744161	744162	744144	743973	743973R1	743970
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008	3/20/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>					
p-Isopropyltoluene	ug/l	0.5 U				
Styrene	ug/l	0.5 U				
tert-Butylbenzene	ug/l	0.5 U				
Tetrachloroethene	ug/l	0.5 U				
Toluene	ug/l	0.5 U				
trans-1,2-Dichloroethene	ug/l	0.5 U				
trans-1,3-Dichloropropene	ug/l	0.5 U				
Trichloroethene	ug/l	0.5 U				
Trichlorofluoromethane	ug/l	0.5 U				
Vinyl chloride	ug/l	0.5 U				
Xylene (Total)	ug/l	0.5 U				

<b>Explosives</b>	<b>Units</b>				
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
HMX	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-096	WSW-097	WSW-100	WSW-103	WSW-103	WSW-104
<b>Field Sample ID:</b>	096-032008	097-032008	0100-032008	0103-032008	0103-032008	0104-032008
<b>Lab Sample ID:</b>	744161	744162	744144	743973	743973R1	743970
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008	3/20/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	RE 1	I 1

<b>Explosives</b>	<b>Units</b>					
Tetryl	ug/l	0.25 U	0.25 U	0.25 U		0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-104	WSW-104	WSW-104	WSW-105	WSW-106	WSW-109
<b>Field Sample ID:</b>	0104-032008	2104-032008	2104-032008	0105-032008	0106-032008	0109-032008
<b>Lab Sample ID:</b>	743970R1	743972	743972R1	744160	744322	744155
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/20/2008	3/21/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l		0.5 U		0.5 U	0.5 U
1,1-Dichloroethene	ug/l		0.5 U		0.5 U	0.5 U
1,1-Dichloropropene	ug/l		0.5 U		0.5 U	0.5 U
1,1,1-Trichloroethane	ug/l		0.5 U		0.5 U	0.5 U
1,1,1,2-Tetrachloroethane	ug/l		0.5 U		0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/l		0.5 U		0.5 U	0.5 U
1,1,2-Trichloroethane	ug/l		0.5 U		0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/l		0.5 U		0.5 U	0.5 U
1,2-Dibromoethane	ug/l		0.5 U		0.5 U	0.5 U
1,2-Dichlorobenzene	ug/l		0.5 U		0.5 U	0.5 U
1,2-Dichloroethane	ug/l		0.5 U		0.5 U	0.5 U
1,2-Dichloropropane	ug/l		0.5 U		0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/l		0.5 U		0.5 U	0.5 U
1,2,3-Trichloropropane	ug/l		0.5 U		0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/l		0.5 U		0.5 U	0.5 U
1,3-Dichlorobenzene	ug/l		0.5 U		0.5 U	0.5 U
1,3-Dichloropropane	ug/l		0.5 U		0.5 U	0.5 U
1,3,5-Trimethylbenzene	ug/l		0.5 U		0.5 U	0.5 U
1,4-Dichlorobenzene	ug/l		0.5 U		0.5 U	0.5 U
2-Butanone	ug/l		5 U		5 U	5 U
2-Chlorotoluene	ug/l		0.5 U		0.5 U	0.5 U
2-Hexanone	ug/l		2.5 U		2.5 U	2.5 U
2,2-Dichloropropane	ug/l		0.5 U		0.5 U	0.5 U
4-Chlorotoluene	ug/l		0.5 U		0.5 U	0.5 U
Acetone	ug/l		5 U		5 U	5 U
Benzene	ug/l		0.5 U		0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-104	WSW-104	WSW-104	WSW-105	WSW-106	WSW-109
<b>Field Sample ID:</b>	0104-032008	2104-032008	2104-032008	0105-032008	0106-032008	0109-032008
<b>Lab Sample ID:</b>	743970R1	743972	743972R1	744160	744322	744155
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/20/2008	3/21/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Bromobenzene	ug/l		0.5 U		0.5 U	0.5 U
Bromochloromethane	ug/l		0.5 U		0.5 U	0.5 U
Bromodichloromethane	ug/l		0.5 U		0.5 U	0.5 U
Bromoform	ug/l		0.5 U		0.5 U	0.5 U
Bromomethane	ug/l		0.5 U		0.5 U	0.5 U
Carbon disulfide	ug/l		0.5 U		0.5 U	0.5 U
Carbon tetrachloride	ug/l		0.5 U		0.5 U	0.5 U
Chlorobenzene	ug/l		0.5 U		0.5 U	0.5 U
Chloroethane	ug/l		0.5 U		0.5 U	0.5 U
Chloroform	ug/l		0.78		0.5 U	0.5 U
Chloromethane	ug/l		0.5 U		0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/l		0.5 U		0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/l		0.5 U		0.5 U	0.5 U
Dibromochloromethane	ug/l		0.5 U		0.5 U	0.5 U
Dibromomethane	ug/l		0.5 U		0.5 U	0.5 U
Dichlorodifluoromethane	ug/l		0.5 U		0.5 U	0.5 U
Ethylbenzene	ug/l		0.5 U		0.5 U	0.5 U
Hexachlorobutadiene	ug/l		0.5 U		0.5 U	0.5 U
Isopropylbenzene	ug/l		0.5 U		0.5 U	0.5 U
Methyl tert butyl ether	ug/l		0.5 U		0.5 U	0.5 U
Methylene chloride	ug/l		0.5 U		0.5 U	0.5 U
m,p-Xylene	ug/l		0.5 U		0.5 U	0.5 U
Naphthalene	ug/l		0.5 U		0.5 U	0.5 U
n-Butylbenzene	ug/l		0.5 U		0.5 U	0.5 U
n-Propylbenzene	ug/l		0.5 U		0.5 U	0.5 U
o-Xylene	ug/l		0.5 U		0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-104	WSW-104	WSW-104	WSW-105	WSW-106	WSW-109
<b>Field Sample ID:</b>	0104-032008	2104-032008	2104-032008	0105-032008	0106-032008	0109-032008
<b>Lab Sample ID:</b>	743970R1	743972	743972R1	744160	744322	744155
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/20/2008	3/21/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
p-Isopropyltoluene	ug/l		0.5 U		0.5 U	0.5 U
Styrene	ug/l		0.5 U		0.38 J	0.5 U
tert-Butylbenzene	ug/l		0.5 U		0.5 U	0.5 U
Tetrachloroethene	ug/l		0.5 U		0.5 U	0.5 U
Toluene	ug/l		0.5 U		0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/l		0.5 U		0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/l		0.5 U		0.5 U	0.5 U
Trichloroethene	ug/l		0.5 U		0.5 U	0.5 U
Trichlorofluoromethane	ug/l		0.5 U		0.5 U	0.5 U
Vinyl chloride	ug/l		0.5 U		0.5 U	0.5 U
Xylene (Total)	ug/l		0.5 U		0.5 U	0.5 U

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
HMX	ug/l	0.25 UJ		0.25 UJ	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U		0.25 U	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-104	WSW-104	WSW-104	WSW-105	WSW-106	WSW-109
<b>Field Sample ID:</b>	0104-032008	2104-032008	2104-032008	0105-032008	0106-032008	0109-032008
<b>Lab Sample ID:</b>	743970R1	743972	743972R1	744160	744322	744155
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/19/2008	3/19/2008	3/20/2008	3/21/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	RE 1	I 1	RE 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>					
Tetryl	ug/l	0.25 U				

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-110	WSW-112
<b>Field Sample ID:</b>	0110-032008	0112-032008
<b>Lab Sample ID:</b>	744156	744152
<b>Lab Name:</b>	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1

VOCs	Units		
1,1-Dichloroethane	ug/l	0.5 U	0.5 U
1,1-Dichloroethene	ug/l	0.5 U	0.5 U
1,1-Dichloropropene	ug/l	0.5 U	0.5 U
1,1,1-Trichloroethane	ug/l	0.5 U	0.5 U
1,1,1,2-Tetrachloroethane	ug/l	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/l	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/l	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/l	0.5 U	0.5 U
1,2-Dibromoethane	ug/l	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/l	0.5 U	0.5 U
1,2-Dichloroethane	ug/l	0.5 U	0.5 U
1,2-Dichloropropane	ug/l	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/l	0.5 U	0.5 U
1,2,3-Trichloropropane	ug/l	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/l	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/l	0.5 U	0.5 U
1,3-Dichloropropane	ug/l	0.5 U	0.5 U
1,3,5-Trimethylbenzene	ug/l	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/l	0.5 U	0.5 U
2-Butanone	ug/l	5 U	5 U
2-Chlorotoluene	ug/l	0.5 U	0.5 U
2-Hexanone	ug/l	2.5 U	2.5 U
2,2-Dichloropropane	ug/l	0.5 U	0.5 U
4-Chlorotoluene	ug/l	0.5 U	0.5 U
Acetone	ug/l	5 U	5 U
Benzene	ug/l	0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-110	WSW-112
<b>Field Sample ID:</b>	0110-032008	0112-032008
<b>Lab Sample ID:</b>	744156	744152
<b>Lab Name:</b>	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1

<b>VOCs</b>	<b>Units</b>		
Bromobenzene	ug/l	0.5 U	0.5 U
Bromochloromethane	ug/l	0.5 U	0.5 U
Bromodichloromethane	ug/l	0.5 U	0.5 U
Bromoform	ug/l	0.5 U	0.5 U
Bromomethane	ug/l	0.5 U	0.5 U
Carbon disulfide	ug/l	0.5 U	0.5 U
Carbon tetrachloride	ug/l	0.5 U	0.5 U
Chlorobenzene	ug/l	0.5 U	0.5 U
Chloroethane	ug/l	0.5 U	0.5 U
Chloroform	ug/l	0.5 U	0.5 U
Chloromethane	ug/l	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/l	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/l	0.5 U	0.5 U
Dibromochloromethane	ug/l	0.5 U	0.5 U
Dibromomethane	ug/l	0.5 U	0.5 U
Dichlorodifluoromethane	ug/l	0.5 U	0.5 U
Ethylbenzene	ug/l	0.5 U	0.5 U
Hexachlorobutadiene	ug/l	0.5 U	0.5 U
Isopropylbenzene	ug/l	0.5 U	0.5 U
Methyl tert butyl ether	ug/l	0.5 U	0.5 U
Methylene chloride	ug/l	0.5 U	0.5 U
m,p-Xylene	ug/l	0.5 U	0.5 U
Naphthalene	ug/l	0.5 U	0.5 U
n-Butylbenzene	ug/l	0.5 U	0.5 U
n-Propylbenzene	ug/l	0.5 U	0.5 U
o-Xylene	ug/l	0.5 U	0.5 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-110	WSW-112
<b>Field Sample ID:</b>	0110-032008	0112-032008
<b>Lab Sample ID:</b>	744156	744152
<b>Lab Name:</b>	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1

VOCs	Units		
p-Isopropyltoluene	ug/l	0.5 U	0.5 U
Styrene	ug/l	0.5 U	0.5 U
tert-Butylbenzene	ug/l	0.5 U	0.5 U
Tetrachloroethene	ug/l	0.5 U	0.5 U
Toluene	ug/l	0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/l	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/l	0.5 U	0.5 U
Trichloroethene	ug/l	0.5 U	0.5 U
Trichlorofluoromethane	ug/l	0.5 U	0.5 U
Vinyl chloride	ug/l	0.5 U	0.5 U
Xylene (Total)	ug/l	0.5 U	0.5 U

Explosives	Units		
1,3-Dinitrobenzene	ug/l	0.25 U	0.25 U
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U
4-Nitrotoluene	ug/l	0.25 U	0.25 U
HMX	ug/l	0.25 U	0.25 U
Nitrobenzene	ug/l	0.25 U	0.25 U
RDX	ug/l	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-110	WSW-112
<b>Field Sample ID:</b>	0110-032008	0112-032008
<b>Lab Sample ID:</b>	744156	744152
<b>Lab Name:</b>	TALVT	TALVT
<b>Sample Date:</b>	3/20/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1

<b>Explosives</b>	<b>Units</b>		
Tetryl	ug/l	0.25 U	0.25 U

**Table WSW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

U = Not Detected: A result followed by a "U" qualifier means that the analyte was not detected at the given quantitation limit by the laboratory instrument.

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

UJ = Not Detected, Estimated: A result followed by a "UJ" qualifier means that the analyte was not detected, but the associated quantitation limit is not certain (or estimated) because one or more laboratory quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter

TALVT = Test America Laboratories, Vermont

ID = Identification

QC = Quality Control

VOCs = Volatile Organic Compounds

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

Tetryl = Methyl-2,4,6-trinitrophenylnitramine

I = Initial analysis

DL = Diluted analysis

"1" = Dilution factor

**Table WSW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	UNFL-IR-16	UNFL-IR-16	WSW-029	WSW-050B	WSW-051A	WSW-052A-B
<b>Field Sample ID:</b>	UNFL-IR-016-032008	UNFL-IR-216-032008	029-032008	050B-032008	051A-032008	052A-B-042008
<b>Lab Sample ID:</b>	745109	745110	744331	744141	744328	748402
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/27/2008	3/27/2008	3/21/2008	3/19/2008	3/21/2008	4/10/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Chloroform	ug/l					
cis-1,2-Dichloroethene	ug/l					
m,p-Xylene	ug/l					
Styrene	ug/l					
Trichloroethene	ug/l	19	19			
Xylene (Total)	ug/l					

<b>Explosives</b>	<b>Units</b>					
2-Amino-4,6-Dinitrotoluene	ug/l			1.3 J		
2-Nitrotoluene	ug/l			0.17 J		
2,4,6-Trinitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l			1.7 J		
HMX	ug/l					
RDX	ug/l			0.96 J	0.39	0.12 J 0.38

**Table WSW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052A-B	WSW-052C-B	WSW-052C-B	WSW-052C-B	WSW-053-B	WSW-053-B
<b>Field Sample ID:</b>	252A-B-042008	052C-B-032008	052C-B-032008	052C-B-032008	053-B-032008	053-B-032008
<b>Lab Sample ID:</b>	748403	744143	744143	744143D1	743975	743975R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/10/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1.2	I 1	DL 11.6	I 1	RE 1

<b>VOCs</b>	<b>Units</b>					
Chloroform	ug/l		0.52 J			
cis-1,2-Dichloroethene	ug/l		2.2		2.8 J	0.23 J
m,p-Xylene	ug/l					
Styrene	ug/l					
Trichloroethene	ug/l				180	3.2
Xylene (Total)	ug/l					

<b>Explosives</b>	<b>Units</b>					
2-Amino-4,6-Dinitrotoluene	ug/l			0.061 J		
2-Nitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l			0.025 J		
4-Amino-2,6-Dinitrotoluene	ug/l			0.026 J		
HMX	ug/l					0.32
RDX	ug/l	0.37				5.4

**Table WSW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-054-B	WSW-087	WSW-104	WSW-104	WSW-105
<b>Field Sample ID:</b>	054-B-032008	087-032008	0104-032008	2104-032008	0105-032008
<b>Lab Sample ID:</b>	744139	744324	743970	743972	744160
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/19/2008	3/21/2008	3/19/2008	3/19/2008	3/20/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>				
Chloroform	ug/l	4.6		0.58	0.78
cis-1,2-Dichloroethene	ug/l	0.88			
m,p-Xylene	ug/l		0.66		
Styrene	ug/l				0.38 J
Trichloroethene	ug/l	20			
Xylene (Total)	ug/l		0.69		

<b>Explosives</b>	<b>Units</b>	
2-Amino-4,6-Dinitrotoluene	ug/l	0.039 J
2-Nitrotoluene	ug/l	
2,4,6-Trinitrotoluene	ug/l	
4-Amino-2,6-Dinitrotoluene	ug/l	0.36
HMX	ug/l	0.57
RDX	ug/l	4.4

**Table WSW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter

TALVT = Test America Laboratories, Vermont

ID = Identification

QC = Quality Control

VOCs = Volatile Organic Compounds

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

I = Initial analysis

DL = Diluted analysis

"1" = Dilution factor

**Table WSW - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

	UNFL-IR-16	UNFL-IR-16	WSW-029	WSW-050B	WSW-051A	WSW-052A-B
<b>Station ID:</b>	UNFL-IR-16	UNFL-IR-16	WSW-029	WSW-050B	WSW-051A	WSW-052A-B
<b>Field Sample ID:</b>	UNFL-IR-016-032008	UNFL-IR-216-032008	029-032008	050B-032008	051A-032008	052A-B-042008
<b>Lab Sample ID:</b>	745109	745110	744331	744141	744328	748402
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/27/2008	3/27/2008	3/21/2008	3/19/2008	3/21/2008	4/10/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>		
Trichloroethene	ug/l	19	19

<b>Explosives</b>	<b>Units</b>				
2,4,6-Trinitrotoluene	ug/l				
RDX	ug/l		0.96 J	0.39	0.12 J
					0.38

**Table WSW - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Water Supply Wells

<b>Station ID:</b>	WSW-052A-B	WSW-052C-B	WSW-052C-B	WSW-053-B	WSW-053-B	WSW-054-B
<b>Field Sample ID:</b>	252A-B-042008	052C-B-032008	052C-B-032008	053-B-032008	053-B-032008	054-B-032008
<b>Lab Sample ID:</b>	748403	744143	744143D1	743975	743975R1	744139
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	4/10/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008	3/19/2008
<b>Field QC:</b>	Field Duplicate	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	DL 11.6	I 1	RE 1	I 1

<b>VOCs</b>	<b>Units</b>				
Trichloroethene	ug/l		180	3.2	20

<b>Explosives</b>	<b>Units</b>				
2,4,6-Trinitrotoluene	ug/l		0.025 J		
RDX	ug/l	0.37		5.4	4.4

**Table WSW - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Water Supply Well Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter  
TALVT = Test America Laboratories, Vermont  
ID = Identification  
QC = Quality Control  
VOCs = Volatile Organic Compounds  
RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

I = Initial analysis  
DL = Diluted analysis  
"1" = Dilution factor

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	ARTESIAN	ARTESIAN	SCW-004	SCW-005	SCW-006	SW-05
<b>Field Sample ID:</b>	OART-032008	OART-032008	SCW-004-032008	SCW-005-032008	SCW-006-032008	SW-005-032008
<b>Lab Sample ID:</b>	742293	742293D1	742281	742283	742284	742288
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/3/2008	3/3/2008	3/3/2008	3/3/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 3.86	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	0.56 J	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	ARTESIAN	ARTESIAN	SCW-004	SCW-005	SCW-006	SW-05
<b>Field Sample ID:</b>	OART-032008	OART-032008	SCW-004-032008	SCW-005-032008	SCW-006-032008	SW-005-032008
<b>Lab Sample ID:</b>	742293	742293D1	742281	742283	742284	742288
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/3/2008	3/3/2008	3/3/2008	3/3/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 3.86	I 1	I 1	I 1	I 1

VOCs	Units					
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	5 U	5.4	5.9	6.7	9.3
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 U	1 UJ	1 UJ	1 UJ	1 UJ
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	0.56 J	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	ARTESIAN	ARTESIAN	SCW-004	SCW-005	SCW-006	SW-05
<b>Field Sample ID:</b>	OART-032008	OART-032008	SCW-004-032008	SCW-005-032008	SCW-006-032008	SW-005-032008
<b>Lab Sample ID:</b>	742293	742293D1	742281	742283	742284	742288
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/3/2008	3/3/2008	3/3/2008	3/3/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 3.86	I 1	I 1	I 1	I 1

VOCs	Units					
n-Butylbenzene	ug/l	1 U		1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U		1 U	1 U	1 U
o-Xylene	ug/l	1 U		1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U		1 U	1 U	1 U
Styrene	ug/l	1 U		1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U		1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U		1 U	1 U	1 U
Toluene	ug/l	1 U		1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U		1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U		1 U	1 U	1 U
Trichloroethene	ug/l		85	1 U	1 U	1 U
Trichlorofluoromethane	ug/l	1 U		1 U	1 U	1 U
Vinyl chloride	ug/l	1 U		1 U	1 U	1 U
Xylene (Total)	ug/l	1 U		1 U	1 U	1 U

Explosives	Units					
1,3-Dinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U	0.37 J
1,3,5-Trinitrobenzene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U		0.96	0.97	0.95 J
2,4-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
3-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.026 J		1.7 J	1.8 J	1.7 J
4-Nitrotoluene	ug/l	0.25 U		0.25 U	0.25 U	0.25 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	ARTESIAN	ARTESIAN	SCW-004	SCW-005	SCW-006	SW-05
<b>Field Sample ID:</b>	OART-032008	OART-032008	SCW-004-032008	SCW-005-032008	SCW-006-032008	SW-005-032008
<b>Lab Sample ID:</b>	742293	742293D1	742281	742283	742284	742288
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/3/2008	3/3/2008	3/3/2008	3/3/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 3.86	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>					
HMX	ug/l	0.24 J	0.25 UJ	0.25 UJ	0.25 UJ	0.62 J
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	3.5	0.25 U	0.25 U	0.25 U	6.2 J
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-06	SW-08	SW-08	SW-09	SW-10	SW-10
<b>Field Sample ID:</b>	SW-006-032008	SW-008-032008	SW-208-032008	SW-009-032008	SW-010-032008	SW-210-032008
<b>Lab Sample ID:</b>	742290	742291	742292	742287	742294	742295
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 UJ					
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-06	SW-08	SW-08	SW-09	SW-10	SW-10
<b>Field Sample ID:</b>	SW-006-032008	SW-008-032008	SW-208-032008	SW-009-032008	SW-010-032008	SW-210-032008
<b>Lab Sample ID:</b>	742290	742291	742292	742287	742294	742295
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	7.4	6	7	5 U	5.8	5.9
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 UJ					
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ					
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-06	SW-08	SW-08	SW-09	SW-10	SW-10
<b>Field Sample ID:</b>	SW-006-032008	SW-008-032008	SW-208-032008	SW-009-032008	SW-010-032008	SW-210-032008
<b>Lab Sample ID:</b>	742290	742291	742292	742287	742294	742295
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	7.6	8.3	1 U	6.2	6.7
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l	0.2 J	0.17 J	0.19 J	0.25 U	0.18 J	0.18 J
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.13 J	0.099 J	0.097 J	0.25 U	0.1 J	0.092 J
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	1.5 J	1.4 J	1.4	0.25 U	1.4 J	1.5 J
4-Nitrotoluene	ug/l	1.3 J	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-06	SW-08	SW-08	SW-09	SW-10	SW-10
<b>Field Sample ID:</b>	SW-006-032008	SW-008-032008	SW-208-032008	SW-009-032008	SW-010-032008	SW-210-032008
<b>Lab Sample ID:</b>	742290	742291	742292	742287	742294	742295
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>						
HMX	ug/l	0.46 J	0.41 J	0.45 J	0.25 J	0.39 J	0.38 J
Nitrobenzene	ug/l	0.25 U					
RDX	ug/l	5.5 J	5.5 J	5.2 J	0.25 U	5.9	4.8 J
Tetryl	ug/l	0.25 U					

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-11	SW-12	SW-13	SW-15	SW-16
<b>Field Sample ID:</b>	SW-011-032008	SW-012-032008	SW-013-032008	SW-015-032008	SW-016-032008
<b>Lab Sample ID:</b>	742285	742289	742286	742296	742297
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/3/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
1,1-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,1-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,1,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichlorotrifluoroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/l	1 UJ				
1,2,3-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,3-Dichloropropane	ug/l	1 U	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
2-Butanone	ug/l	5 U	5 U	5 U	5 U	5 U
2-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U
2-Hexanone	ug/l	5 U	5 U	5 U	5 U	5 U
4-Chlorotoluene	ug/l	1 U	1 U	1 U	1 U	1 U
4-Isopropyltoluene	ug/l	1 U	1 U	1 U	1 U	1 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-11	SW-12	SW-13	SW-15	SW-16
<b>Field Sample ID:</b>	SW-011-032008	SW-012-032008	SW-013-032008	SW-015-032008	SW-016-032008
<b>Lab Sample ID:</b>	742285	742289	742286	742296	742297
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/3/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample				
<b>Analysis Information:</b>	1 1	1 1	1 1	1 1	1 1

<b>VOCs</b>	<b>Units</b>					
4-Methyl-2-pentanone	ug/l	5 U	5 U	5 U	5 U	5 U
Acetone	ug/l	2.8 J	3 J	4.3 J	7.1	7.2
Benzene	ug/l	1 U	1 U	1 U	1 U	1 U
Bromobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/l	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/l	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
Carbon disulfide	ug/l	1 U	1 U	1 U	1 U	1 U
Carbon tetrachloride	ug/l	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Chloroethane	ug/l	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
Chloroform	ug/l	1 U	1 U	1 U	1 U	1 U
Chloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
cis-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Dibromomethane	ug/l	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	ug/l	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Methyl tert butyl ether	ug/l	1 U	1 U	1 U	1 U	1 U
Methylene chloride	ug/l	1 U	1 U	1 U	1 U	1 U
m,p-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U
Naphthalene	ug/l	1 U	1 U	1 U	1 U	1 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-11	SW-12	SW-13	SW-15	SW-16
<b>Field Sample ID:</b>	SW-011-032008	SW-012-032008	SW-013-032008	SW-015-032008	SW-016-032008
<b>Lab Sample ID:</b>	742285	742289	742286	742296	742297
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/3/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
n-Propylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
o-Xylene	ug/l	1 U	1 U	1 U	1 U	1 U
sec-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Styrene	ug/l	1 U	1 U	1 U	1 U	1 U
tert-Butylbenzene	ug/l	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
Toluene	ug/l	1 U	1 U	1 U	1 U	1 U
trans-1,2-Dichloroethene	ug/l	1 U	1 U	1 U	1 U	1 U
trans-1,3-Dichloropropene	ug/l	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/l	1 U	1.2	1.3	1 U	6.3
Trichlorofluoromethane	ug/l	1 U	1 U	1 U	1 U	1 U
Vinyl chloride	ug/l	1 U	1 U	1 U	1 U	1 U
Xylene (Total)	ug/l	1 U	1 U	1 U	1 U	1 U

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l	0.25 U	0.025 J	0.062 J	0.33 J	0.18 J
1,3,5-Trinitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.12 J	0.25 U
2-Nitrotoluene	ug/l	0.25 U	0.25 U	0.36 J	0.51 J	0.25 U
2,4-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,4,6-Trinitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
2,6-Dinitrotoluene	ug/l	0.25 U	0.25 U	0.045 J	0.25 U	0.097 J
3-Nitrotoluene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l	0.25 U	0.25 J	0.25 U	1.1 J	1.5 J
4-Nitrotoluene	ug/l	0.25 U	0.57 J	0.25 U	0.079 J	0.25 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-11	SW-12	SW-13	SW-15	SW-16
<b>Field Sample ID:</b>	SW-011-032008	SW-012-032008	SW-013-032008	SW-015-032008	SW-016-032008
<b>Lab Sample ID:</b>	742285	742289	742286	742296	742297
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/3/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>					
HMX	ug/l	0.25 UJ	0.12 J	0.25 UJ	0.25 UJ	0.36 J
Nitrobenzene	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
RDX	ug/l	0.25 U	1.7	0.25 U	1.8	5 J
Tetryl	ug/l	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U

**Table SW - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

U = Not Detected: A result followed by a "U" qualifier means that the analyte was not detected at the given quantitation limit by the laboratory instrument.

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

UJ = Not Detected, Estimated: A result followed by a "UJ" qualifier means that the analyte was not detected, but the associated quantitation limit is not certain (or estimated) because one or more laboratory quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter

TALVT = Test America Laboratories, Vermont

ID = Identification

QC = Quality Control

VOCs = Volatile Organic Compounds

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

Tetryl = Methyl-2,4,6-trinitrophenylnitramine

I = Initial analysis

DL = Diluted analysis

"1" = Dilution factor

**Table SW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	ARTESIAN	ARTESIAN	SCW-004	SCW-005	SCW-006	SW-05
<b>Field Sample ID:</b>	OART-032008	OART-032008	SCW-004-032008	SCW-005-032008	SCW-006-032008	SW-005-032008
<b>Lab Sample ID:</b>	742293	742293D1	742281	742283	742284	742288
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/3/2008	3/3/2008	3/3/2008	3/3/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 3.86	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l	0.56 J				
Acetone	ug/l		5.4	5.9	6.7	9.3
cis-1,2-Dichloroethene	ug/l	0.56 J				
Trichloroethene	ug/l		85			

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l				0.37 J	0.25 J
2-Amino-4,6-Dinitrotoluene	ug/l					
2-Nitrotoluene	ug/l		0.96	0.97	0.95 J	
2,6-Dinitrotoluene	ug/l					0.16 J
4-Amino-2,6-Dinitrotoluene	ug/l	0.026 J	1.7 J	1.8 J	1.7 J	1.8 J
4-Nitrotoluene	ug/l					1.7 J
HMX	ug/l	0.24 J				0.62 J
RDX	ug/l	3.5				6.2 J

**Table SW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-06	SW-08	SW-08	SW-09	SW-10	SW-10
<b>Field Sample ID:</b>	SW-006-032008	SW-008-032008	SW-208-032008	SW-009-032008	SW-010-032008	SW-210-032008
<b>Lab Sample ID:</b>	742290	742291	742292	742287	742294	742295
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Field Duplicate
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l					
Acetone	ug/l	7.4	6	7	5.8	5.9
cis-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l		7.6	8.3	6.2	6.7

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l	0.2 J	0.17 J	0.19 J	0.18 J	0.18 J
2-Amino-4,6-Dinitrotoluene	ug/l					
2-Nitrotoluene	ug/l					
2,6-Dinitrotoluene	ug/l	0.13 J	0.099 J	0.097 J	0.1 J	0.092 J
4-Amino-2,6-Dinitrotoluene	ug/l	1.5 J	1.4 J	1.4	1.4 J	1.5 J
4-Nitrotoluene	ug/l	1.3 J				
HMX	ug/l	0.46 J	0.41 J	0.45 J	0.25 J	0.39 J
RDX	ug/l	5.5 J	5.5 J	5.2 J	5.9	4.8 J

**Table SW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	SW-11	SW-12	SW-13	SW-15	SW-16
<b>Field Sample ID:</b>	SW-011-032008	SW-012-032008	SW-013-032008	SW-015-032008	SW-016-032008
<b>Lab Sample ID:</b>	742285	742289	742286	742296	742297
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/3/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l					
Acetone	ug/l	2.8 J	3 J	4.3 J	7.1	7.2
cis-1,2-Dichloroethene	ug/l					
Trichloroethene	ug/l		1.2	1.3		6.3

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l		0.025 J	0.062 J	0.33 J	0.18 J
2-Amino-4,6-Dinitrotoluene	ug/l				0.12 J	
2-Nitrotoluene	ug/l			0.36 J	0.51 J	
2,6-Dinitrotoluene	ug/l			0.045 J		0.097 J
4-Amino-2,6-Dinitrotoluene	ug/l		0.25 J		1.1 J	1.5 J
4-Nitrotoluene	ug/l		0.57 J		0.079 J	
HMX	ug/l		0.12 J			0.36 J
RDX	ug/l		1.7		1.8	5 J

**Table SW - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter  
TALVT = Test America Laboratories, Vermont  
ID = Identification  
QC = Quality Control  
VOCs = Volatile Organic Compounds  
HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine  
RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

I = Initial analysis  
DL = Diluted analysis  
"1" = Dilution factor

**Table SW - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

<b>Station ID:</b>	ARTESIAN	ARTESIAN	SW-05	SW-06	SW-08	SW-08
<b>Field Sample ID:</b>	OART-032008	OART-032008	SW-005-032008	SW-006-032008	SW-008-032008	SW-208-032008
<b>Lab Sample ID:</b>	742293	742293D1	742288	742290	742291	742292
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	DL 3.86	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l		85		7.6	8.3

<b>Explosives</b>	<b>Units</b>					
RDX	ug/l	3.5		6.2 J	5.5 J	5.5 J

**Table SW - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Surface Water

	SW-10	SW-10	SW-12	SW-13	SW-15	SW-16
<b>Station ID:</b>	SW-10	SW-10	SW-12	SW-13	SW-15	SW-16
<b>Field Sample ID:</b>	SW-010-032008	SW-210-032008	SW-012-032008	SW-013-032008	SW-015-032008	SW-016-032008
<b>Lab Sample ID:</b>	742294	742295	742289	742286	742296	742297
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/3/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1
<b>VOCs</b>	<b>Units</b>					
Trichloroethene	ug/l	6.2	6.7	1.2	1.3	6.3
<b>Explosives</b>	<b>Units</b>					
RDX	ug/l	5.9	4.8 J	1.7	1.8	5 J

**Table SW - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Surface Water Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter  
TALVT = Test America Laboratories, Vermont  
ID = Identification  
QC = Quality Control  
VOCs = Volatile Organic Compounds  
RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

I = Initial analysis  
DL = Diluted analysis  
"1" = Dilution factor

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-001	DT-002	DT-003	DT-006	DT-011	DT-012
<b>Field Sample ID:</b>	DT-001-032008	DT-002-032008	DT-003-032008	DT-006-032008	DT-011-032008	DT-012-032008
<b>Lab Sample ID:</b>	742322	742323	742325	742326	742327	742328
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1.0 U					
1,1-Dichloroethene	ug/l	1.0 U					
1,1-Dichloropropene	ug/l	1.0 U					
1,1,1-Trichloroethane	ug/l	1.0 U					
1,1,1,2-Tetrachloroethane	ug/l	1.0 U					
1,1,2,2-Tetrachloroethane	ug/l	1.0 U					
1,1,2-Trichloroethane	ug/l	1.0 U					
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U					
1,2-Dibromo-3-chloropropane	ug/l	1.0 U					
1,2-Dibromoethane	ug/l	1.0 U					
1,2-Dichlorobenzene	ug/l	1.0 U					
1,2-Dichloroethane	ug/l	1.0 U					
1,2-Dichloroethene	ug/l	1.0 U					
1,2-Dichloropropane	ug/l	1.0 U					
1,2,3-Trichlorobenzene	ug/l	1.0 U					
1,2,4-Trichlorobenzene	ug/l	1.0 U					
1,2,4-Trimethylbenzene	ug/l	1.0 U					
1,3-Dichlorobenzene	ug/l	1.0 U					
1,3-Dichloropropane	ug/l	1.0 U					
1,3,5-Trimethylbenzene	ug/l	1.0 U					
1,4-Dichlorobenzene	ug/l	1.0 U					
2-Butanone	ug/l	5.0 U					
2-Chlorotoluene	ug/l	1.0 U					
2-Hexanone	ug/l	5.0 U					
4-Chlorotoluene	ug/l	1.0 U					
4-Isopropyltoluene	ug/l	1.0 U					

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-001	DT-002	DT-003	DT-006	DT-011	DT-012
<b>Field Sample ID:</b>	DT-001-032008	DT-002-032008	DT-003-032008	DT-006-032008	DT-011-032008	DT-012-032008
<b>Lab Sample ID:</b>	742322	742323	742325	742326	742327	742328
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5.0 U					
Acetone	ug/l	5.0 U					
Benzene	ug/l	1.0 U					
Bromobenzene	ug/l	1.0 U					
Bromochloromethane	ug/l	1.0 U					
Bromodichloromethane	ug/l	1.0 U					
Bromoform	ug/l	1.0 U					
Bromomethane	ug/l	1.0 U					
Carbon disulfide	ug/l	1.0 U					
Carbon tetrachloride	ug/l	1.0 U					
Chlorobenzene	ug/l	1.0 U					
Chloroethane	ug/l	1.0 U					
Chloroform	ug/l	1.0 U					
Chloromethane	ug/l	1.0 U					
cis-1,2-Dichloroethene	ug/l	1.0 U					
cis-1,3-Dichloropropene	ug/l	1.0 U					
Dibromochloromethane	ug/l	1.0 U					
Dibromomethane	ug/l	1.0 U					
Dichlorodifluoromethane	ug/l	1.0 U					
Ethylbenzene	ug/l	1.0 U					
Hexachlorobutadiene	ug/l	1.0 U					
Isopropylbenzene	ug/l	1.0 U					
Methyl tert butyl ether	ug/l	1.0 U					
Methylene chloride	ug/l	1.0 U					
m,p-Xylene	ug/l	1.0 U					
Naphthalene	ug/l	1.0 U					

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-001	DT-002	DT-003	DT-006	DT-011	DT-012
<b>Field Sample ID:</b>	DT-001-032008	DT-002-032008	DT-003-032008	DT-006-032008	DT-011-032008	DT-012-032008
<b>Lab Sample ID:</b>	742322	742323	742325	742326	742327	742328
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U					
n-Propylbenzene	ug/l	1.0 U					
o-Xylene	ug/l	1.0 U					
sec-Butylbenzene	ug/l	1.0 U					
Styrene	ug/l	1.0 U					
tert-Butylbenzene	ug/l	1.0 U					
Tetrachloroethene	ug/l	1.0 U					
Toluene	ug/l	1.0 U					
trans-1,2-Dichloroethene	ug/l	1.0 U					
trans-1,3-Dichloropropene	ug/l	1.0 U					
Trichloroethene	ug/l	1.0 U	1.0 U	1.0 U	8.4	13.0	6.3
Trichlorofluoromethane	ug/l	1.0 U					
Vinyl chloride	ug/l	1.0 U					
Xylene (Total)	ug/l	1.0 U					

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-001	DT-002	DT-003	DT-006	DT-011	DT-012
<b>Field Sample ID:</b>	DT-001-032008	DT-002-032008	DT-003-032008	DT-006-032008	DT-011-032008	DT-012-032008
<b>Lab Sample ID:</b>	742322	742323	742325	742326	742327	742328
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	I 1

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-013	DT-015	DT-015	DT-015	DT-015	DT-017
<b>Field Sample ID:</b>	DT-013-032008	DT-015-032008	DT-015-032008	DT-215-032008	DT-215-032008	DT-017-032008
<b>Lab Sample ID:</b>	742329	742330	742330D1	742331	742331D1	742334
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.8	I 1	DL 1.8	I 1

VOCs	Units						
1,1-Dichloroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1-Dichloroethene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1-Dichloropropene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1,1-Trichloroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1,2-Trichloroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2-Dibromoethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2-Dichloroethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2-Dichloroethene	ug/l	0.48 J	0.87 J	0.91 J	0.72 J	0.80 J	0.48 J
1,2-Dichloropropane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,3-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,3-Dichloropropane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
1,4-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
2-Butanone	ug/l	5.0 U	5.0 U	9.0 U	5.0 U	9.0 U	5.0 U
2-Chlorotoluene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
2-Hexanone	ug/l	5.0 U	5.0 U	9.0 U	5.0 U	9.0 U	5.0 U
4-Chlorotoluene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
4-Isopropyltoluene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-013	DT-015	DT-015	DT-015	DT-015	DT-017
<b>Field Sample ID:</b>	DT-013-032008	DT-015-032008	DT-015-032008	DT-215-032008	DT-215-032008	DT-017-032008
<b>Lab Sample ID:</b>	742329	742330	742330D1	742331	742331D1	742334
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.8	I 1	DL 1.8	I 1

VOCs	Units	DT-013	DT-015	DT-015	DT-015	DT-015	DT-017
4-Methyl-2-pentanone	ug/l	5.0 U	5.0 U	9.0 U	5.0 U	9.0 U	5.0 U
Acetone	ug/l	9.7	3.0 J	9.0 U	2.7 J	9.0 U	5.0 U
Benzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Bromobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Bromochloromethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Bromodichloromethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Bromoform	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Bromomethane	ug/l	0.58 J	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Carbon disulfide	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Carbon tetrachloride	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Chlorobenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Chloroethane	ug/l	1.0 U	1.0 J	1.8 U	1.0 J	1.8 U	1.0 J
Chloroform	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Chloromethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
cis-1,2-Dichloroethene	ug/l	0.48 J	0.87 J	0.91 J	0.72 J	0.80 J	0.48 J
cis-1,3-Dichloropropene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Dibromochloromethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Dibromomethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Dichlorodifluoromethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Ethylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Hexachlorobutadiene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Isopropylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Methyl tert butyl ether	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Methylene chloride	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
m,p-Xylene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Naphthalene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-013	DT-015	DT-015	DT-015	DT-015	DT-017
<b>Field Sample ID:</b>	DT-013-032008	DT-015-032008	DT-015-032008	DT-215-032008	DT-215-032008	DT-017-032008
<b>Lab Sample ID:</b>	742329	742330	742330D1	742331	742331D1	742334
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.8	I 1	DL 1.8	I 1

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
n-Propylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
o-Xylene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
sec-Butylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Styrene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
tert-Butylbenzene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Tetrachloroethene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Toluene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
trans-1,2-Dichloroethene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
trans-1,3-Dichloropropene	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Trichloroethene	ug/l	8.5		48.0		39.0	4.4
Trichlorofluoromethane	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Vinyl chloride	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U
Xylene (Total)	ug/l	1.0 U	1.0 U	1.8 U	1.0 U	1.8 U	1.0 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
1,3,5-Trinitrobenzene	ug/l						
2-Amino-4,6-Dinitrotoluene	ug/l						
2-Nitrotoluene	ug/l						
2,4-Dinitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
2,6-Dinitrotoluene	ug/l						
3-Nitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-013	DT-015	DT-015	DT-015	DT-015	DT-017
<b>Field Sample ID:</b>	DT-013-032008	DT-015-032008	DT-015-032008	DT-215-032008	DT-215-032008	DT-017-032008
<b>Lab Sample ID:</b>	742329	742330	742330D1	742331	742331D1	742334
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	I 1	I 1	DL 1.8	I 1	DL 1.8	I 1

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-017	DT-018	DT-018	DT-019	DT-020	DT-020
<b>Field Sample ID:</b>	DT-217-032008	DT-018-032008	DT-218-032008	DT-019-032008	DT-020-032008	DT-020-032008
<b>Lab Sample ID:</b>	742335	742336	742337	742338	742339	742339R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	RE 1

<b>VOCs</b>	<b>Units</b>					
1,1-Dichloroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloropropene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,1-Trichloroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dibromoethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethene	ug/l	0.43 J	0.50 J	0.43 J	1.0 U	1.0 U
1,2-Dichloropropane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3-Dichloropropane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,4-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone	ug/l	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Chlorotoluene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Hexanone	ug/l	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Chlorotoluene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
4-Isopropyltoluene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-017	DT-018	DT-018	DT-019	DT-020	DT-020
<b>Field Sample ID:</b>	DT-217-032008	DT-018-032008	DT-218-032008	DT-019-032008	DT-020-032008	DT-020-032008
<b>Lab Sample ID:</b>	742335	742336	742337	742338	742339	742339R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	RE 1

VOCs	Units					
4-Methyl-2-pentanone	ug/l	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	ug/l	2.0 J	5.0 U	5.0 U	2.7 J	3.5 J
Benzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromochloromethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromodichloromethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromoform	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromomethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon disulfide	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon tetrachloride	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroethane	ug/l	1.0 J	1.0 J	1.0 J	1.0 J	1.0 J
Chloroform	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	ug/l	0.43 J	0.50 J	0.43 J	1.0 U	1.0 U
cis-1,3-Dichloropropene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromochloromethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromomethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorobutadiene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Isopropylbenzene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Methyl tert butyl ether	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Methylene chloride	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
m,p-Xylene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-017	DT-018	DT-018	DT-019	DT-020	DT-020
<b>Field Sample ID:</b>	DT-217-032008	DT-018-032008	DT-218-032008	DT-019-032008	DT-020-032008	DT-020-032008
<b>Lab Sample ID:</b>	742335	742336	742337	742338	742339	742339R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	RE 1

<b>VOCs</b>	<b>Units</b>					
n-Butylbenzene	ug/l	1.0 U				
n-Propylbenzene	ug/l	1.0 U				
o-Xylene	ug/l	1.0 U				
sec-Butylbenzene	ug/l	1.0 U				
Styrene	ug/l	1.0 U				
tert-Butylbenzene	ug/l	1.0 U				
Tetrachloroethene	ug/l	1.0 U				
Toluene	ug/l	1.0 U				
trans-1,2-Dichloroethene	ug/l	1.0 U				
trans-1,3-Dichloropropene	ug/l	1.0 U				
Trichloroethene	ug/l	4.3	4.7	3.8	1.0 U	1.0 U
Trichlorofluoromethane	ug/l	1.0 U				
Vinyl chloride	ug/l	1.0 U				
Xylene (Total)	ug/l	1.0 U				

<b>Explosives</b>	<b>Units</b>		
1,3-Dinitrobenzene	ug/l		0.066 J 0.49
1,3,5-Trinitrobenzene	ug/l		0.25 U 0.25 U
2-Amino-4,6-Dinitrotoluene	ug/l		0.25 UJ 0.25 U
2-Nitrotoluene	ug/l		0.49 J 0.42
2,4-Dinitrotoluene	ug/l		0.25 U 0.25 U
2,4,6-Trinitrotoluene	ug/l		0.32 J 0.30
2,6-Dinitrotoluene	ug/l		0.25 U 0.25 U
3-Nitrotoluene	ug/l		0.25 U 0.25 U
4-Amino-2,6-Dinitrotoluene	ug/l		1.4 J 0.44
4-Nitrotoluene	ug/l		0.95 J 0.93

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-017	DT-018	DT-018	DT-019	DT-020	DT-020
<b>Field Sample ID:</b>	DT-217-032008	DT-018-032008	DT-218-032008	DT-019-032008	DT-020-032008	DT-020-032008
<b>Lab Sample ID:</b>	742335	742336	742337	742338	742339	742339R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	RE 1

<b>Explosives</b>	<b>Units</b>		
HMX	ug/l		0.25 U 0.25 U
Nitrobenzene	ug/l		0.030 J 0.078 J
RDX	ug/l		5.9 7.1
Tetryl	ug/l		2.4 J 2.3

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-001	SP-002	SP-003	SP-004	SP-006	SP-006
<b>Field Sample ID:</b>	SP-001-032008	SP-002-032008	SP-003-032008	SP-004-032008	SP-006-012008	SP-006-012008
<b>Lab Sample ID:</b>	742332	742333	742340	742341	739446	739446D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.6

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1.0 U	1.6 U				
1,1-Dichloroethene	ug/l	1.0 U	1.6 U				
1,1-Dichloropropene	ug/l	1.0 U	1.6 U				
1,1,1-Trichloroethane	ug/l	1.0 U	1.6 U				
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	1.6 U				
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	1.6 U				
1,1,2-Trichloroethane	ug/l	1.0 U	1.6 U				
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	1.6 U				
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	1.6 U				
1,2-Dibromoethane	ug/l	1.0 U	1.6 U				
1,2-Dichlorobenzene	ug/l	1.0 U	1.6 U				
1,2-Dichloroethane	ug/l	1.0 U	1.6 U				
1,2-Dichloroethene	ug/l	0.83 J	0.74 J	0.46 J	0.34 J	0.69 J	0.67 J
1,2-Dichloropropane	ug/l	1.0 U	1.6 U				
1,2,3-Trichlorobenzene	ug/l	1.0 U	1.6 U				
1,2,4-Trichlorobenzene	ug/l	1.0 U	1.6 U				
1,2,4-Trimethylbenzene	ug/l	1.0 U	1.6 U				
1,3-Dichlorobenzene	ug/l	1.0 U	1.6 U				
1,3-Dichloropropane	ug/l	1.0 U	1.6 U				
1,3,5-Trimethylbenzene	ug/l	1.0 U	1.6 U				
1,4-Dichlorobenzene	ug/l	1.0 U	1.6 U				
2-Butanone	ug/l	5.0 U	8.0 U				
2-Chlorotoluene	ug/l	1.0 U	1.6 U				
2-Hexanone	ug/l	5.0 U	8.0 U				
4-Chlorotoluene	ug/l	1.0 U	1.6 U				
4-Isopropyltoluene	ug/l	1.0 U	1.6 U				

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-001	SP-002	SP-003	SP-004	SP-006	SP-006
<b>Field Sample ID:</b>	SP-001-032008	SP-002-032008	SP-003-032008	SP-004-032008	SP-006-012008	SP-006-012008
<b>Lab Sample ID:</b>	742332	742333	742340	742341	739446	739446D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.6

VOCs	Units	SP-001	SP-002	SP-003	SP-004	SP-006	SP-006
4-Methyl-2-pentanone	ug/l	5.0 U	8.0 U				
Acetone	ug/l	5.0 U	5.0 U	5.0 U	3.5 J	5.0 U	8.0 U
Benzene	ug/l	1.0 U	1.6 U				
Bromobenzene	ug/l	1.0 U	1.6 U				
Bromochloromethane	ug/l	1.0 U	1.6 U				
Bromodichloromethane	ug/l	1.0 U	1.6 U				
Bromoform	ug/l	1.0 U	1.6 U				
Bromomethane	ug/l	1.0 U	1.6 U				
Carbon disulfide	ug/l	1.0 U	1.6 U				
Carbon tetrachloride	ug/l	1.0 U	1.6 U				
Chlorobenzene	ug/l	1.0 U	1.6 U				
Chloroethane	ug/l	1.0 U	1.0 U	1.0 J	1.0 J	1.0 U	1.6 U
Chloroform	ug/l	0.46 J	1.1	2.3	1.5	1.0 U	1.6 U
Chloromethane	ug/l	1.0 U	1.6 U				
cis-1,2-Dichloroethene	ug/l	0.83 J	0.74 J	0.46 J	0.34 J	0.69 J	0.67 J
cis-1,3-Dichloropropene	ug/l	1.0 U	1.6 U				
Dibromochloromethane	ug/l	1.0 U	1.6 U				
Dibromomethane	ug/l	1.0 U	1.6 U				
Dichlorodifluoromethane	ug/l	1.0 U	1.6 U				
Ethylbenzene	ug/l	1.0 U	1.6 U				
Hexachlorobutadiene	ug/l	1.0 U	1.6 U				
Isopropylbenzene	ug/l	1.0 U	1.6 U				
Methyl tert butyl ether	ug/l	1.0 U	1.6 U				
Methylene chloride	ug/l	1.0 U	1.0 U	1.0 U	1.0 U	0.87 J	0.86 J
m,p-Xylene	ug/l	1.0 U	1.6 U				
Naphthalene	ug/l	1.0 U	1.6 U				

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-001	SP-002	SP-003	SP-004	SP-006	SP-006
<b>Field Sample ID:</b>	SP-001-032008	SP-002-032008	SP-003-032008	SP-004-032008	SP-006-012008	SP-006-012008
<b>Lab Sample ID:</b>	742332	742333	742340	742341	739446	739446D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.6

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U	1.6 U				
n-Propylbenzene	ug/l	1.0 U	1.6 U				
o-Xylene	ug/l	1.0 U	1.6 U				
sec-Butylbenzene	ug/l	1.0 U	1.6 U				
Styrene	ug/l	1.0 U	1.6 U				
tert-Butylbenzene	ug/l	1.0 U	1.6 U				
Tetrachloroethene	ug/l	1.0 U	1.6 U				
Toluene	ug/l	1.0 U	1.6 U				
trans-1,2-Dichloroethene	ug/l	1.0 U	1.6 U				
trans-1,3-Dichloropropene	ug/l	1.0 U	1.6 U				
Trichloroethene	ug/l	13.0	12.0	15.0	12.0		52.0
Trichlorofluoromethane	ug/l	1.0 U	1.6 U				
Vinyl chloride	ug/l	1.0 U	1.6 U				
Xylene (Total)	ug/l	1.0 U	1.6 U				

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-001	SP-002	SP-003	SP-004	SP-006	SP-006
<b>Field Sample ID:</b>	SP-001-032008	SP-002-032008	SP-003-032008	SP-004-032008	SP-006-012008	SP-006-012008
<b>Lab Sample ID:</b>	742332	742333	742340	742341	739446	739446D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.6

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-007	SP-007	SP-008	SP-008	SP-009	SP-009
<b>Field Sample ID:</b>	SP-007-012008	SP-007-012008	SP-008-012008	SP-008-012008	SP-009-012008	SP-009-012008
<b>Lab Sample ID:</b>	739445	739445D1	739447	739447D1	739448	739448D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 1.6	I 1	DL 1.7	I 1	DL 1.7

VOCs	Units						
1,1-Dichloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1-Dichloroethene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1-Dichloropropene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1,1-Trichloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1,2-Trichloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2-Dibromoethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2-Dichlorobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2-Dichloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2-Dichloroethene	ug/l	0.72 J	0.64 J	0.74 J	0.67 J	0.6 J	0.61 J
1,2-Dichloropropane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,3-Dichlorobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,3-Dichloropropane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
1,4-Dichlorobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
2-Butanone	ug/l	5.0 U	8.0 U	5.0 U	8.5 U	5.0 U	8.5 U
2-Chlorotoluene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
2-Hexanone	ug/l	5.0 U	8.0 U	5.0 U	8.5 U	5.0 U	8.5 U
4-Chlorotoluene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
4-Isopropyltoluene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-007	SP-007	SP-008	SP-008	SP-009	SP-009
<b>Field Sample ID:</b>	SP-007-012008	SP-007-012008	SP-008-012008	SP-008-012008	SP-009-012008	SP-009-012008
<b>Lab Sample ID:</b>	739445	739445D1	739447	739447D1	739448	739448D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 1.6	I 1	DL 1.7	I 1	DL 1.7

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5.0 U	8.0 U	5.0 U	8.5 U	5.0 U	8.5 U
Acetone	ug/l	2.1 J	8.0 U	5.0 U	8.5 U	5.0 U	8.5 U
Benzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Bromobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Bromochloromethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Bromodichloromethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Bromoform	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Bromomethane	ug/l	0.95 J	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Carbon disulfide	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Carbon tetrachloride	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Chlorobenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Chloroethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Chloroform	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Chloromethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
cis-1,2-Dichloroethene	ug/l	0.72 J	0.64 J	0.74 J	0.67 J	0.6 J	0.61 J
cis-1,3-Dichloropropene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Dibromochloromethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Dibromomethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Dichlorodifluoromethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Ethylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Hexachlorobutadiene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Isopropylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Methyl tert butyl ether	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Methylene chloride	ug/l	0.85 J	0.85 J	0.81 J	0.84 J	1.0 U	1.7 U
m,p-Xylene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Naphthalene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-007	SP-007	SP-008	SP-008	SP-009	SP-009
<b>Field Sample ID:</b>	SP-007-012008	SP-007-012008	SP-008-012008	SP-008-012008	SP-009-012008	SP-009-012008
<b>Lab Sample ID:</b>	739445	739445D1	739447	739447D1	739448	739448D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 1.6	I 1	DL 1.7	I 1	DL 1.7

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
n-Propylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
o-Xylene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
sec-Butylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Styrene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
tert-Butylbenzene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Tetrachloroethene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Toluene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
trans-1,2-Dichloroethene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
trans-1,3-Dichloropropene	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Trichloroethene	ug/l		52.0		56.0		50.0
Trichlorofluoromethane	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Vinyl chloride	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U
Xylene (Total)	ug/l	1.0 U	1.6 U	1.0 U	1.7 U	1.0 U	1.7 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
1,3,5-Trinitrobenzene	ug/l						
2-Amino-4,6-Dinitrotoluene	ug/l						
2-Nitrotoluene	ug/l						
2,4-Dinitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
2,6-Dinitrotoluene	ug/l						
3-Nitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-007	SP-007	SP-008	SP-008	SP-009	SP-009
<b>Field Sample ID:</b>	SP-007-012008	SP-007-012008	SP-008-012008	SP-008-012008	SP-009-012008	SP-009-012008
<b>Lab Sample ID:</b>	739445	739445D1	739447	739447D1	739448	739448D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 1.6	I 1	DL 1.7	I 1	DL 1.7

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-010	SP-010	SP-011	SP-011	SP-012	SP-012
<b>Field Sample ID:</b>	SP-010-012008	SP-010-012008	SP-011-012008	SP-011-012008	SP-012-012008	SP-012-012008
<b>Lab Sample ID:</b>	739449	739449D1	739450	739450D1	739453	739453D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 2.3	I 1	DL 1.6	I 1	DL 2.8

VOCs	Units	SP-010	SP-010	SP-011	SP-011	SP-012	SP-012
1,1-Dichloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1-Dichloroethene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1-Dichloropropene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1,1-Trichloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1,2-Trichloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2-Dibromoethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2-Dichlorobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2-Dichloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2-Dichloroethene	ug/l	0.77 J	0.71 J	0.66 J	0.64 J	0.86 J	0.81 J
1,2-Dichloropropane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,3-Dichlorobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,3-Dichloropropane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
1,4-Dichlorobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
2-Butanone	ug/l	5.0 U	12.0 U	5.0 U	8.0 U	5.0 U	14.0 U
2-Chlorotoluene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
2-Hexanone	ug/l	5.0 U	12.0 U	5.0 U	8.0 U	5.0 U	14.0 U
4-Chlorotoluene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
4-Isopropyltoluene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-010	SP-010	SP-011	SP-011	SP-012	SP-012
<b>Field Sample ID:</b>	SP-010-012008	SP-010-012008	SP-011-012008	SP-011-012008	SP-012-012008	SP-012-012008
<b>Lab Sample ID:</b>	739449	739449D1	739450	739450D1	739453	739453D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 2.3	I 1	DL 1.6	I 1	DL 2.8

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5.0 U	12.0 U	5.0 U	8.0 U	5.0 U	14.0 U
Acetone	ug/l	5.0 U	12.0 U	5.0 U	8.0 U	5.0 U	14.0 U
Benzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Bromobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Bromochloromethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Bromodichloromethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Bromoform	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Bromomethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Carbon disulfide	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Carbon tetrachloride	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Chlorobenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Chloroethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Chloroform	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Chloromethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
cis-1,2-Dichloroethene	ug/l	0.77 J	0.71 J	0.66 J	0.64 J	0.86 J	0.81 J
cis-1,3-Dichloropropene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Dibromochloromethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Dibromomethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Dichlorodifluoromethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Ethylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Hexachlorobutadiene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Isopropylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Methyl tert butyl ether	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Methylene chloride	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
m,p-Xylene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Naphthalene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-010	SP-010	SP-011	SP-011	SP-012	SP-012
<b>Field Sample ID:</b>	SP-010-012008	SP-010-012008	SP-011-012008	SP-011-012008	SP-012-012008	SP-012-012008
<b>Lab Sample ID:</b>	739449	739449D1	739450	739450D1	739453	739453D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 2.3	I 1	DL 1.6	I 1	DL 2.8

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
n-Propylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
o-Xylene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
sec-Butylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Styrene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
tert-Butylbenzene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Tetrachloroethene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Toluene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
trans-1,2-Dichloroethene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
trans-1,3-Dichloropropene	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Trichloroethene	ug/l		73.0		52.0		96.0
Trichlorofluoromethane	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Vinyl chloride	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U
Xylene (Total)	ug/l	1.0 U	2.3 U	1.0 U	1.6 U	1.0 U	2.8 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
1,3,5-Trinitrobenzene	ug/l						
2-Amino-4,6-Dinitrotoluene	ug/l						
2-Nitrotoluene	ug/l						
2,4-Dinitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
2,6-Dinitrotoluene	ug/l						
3-Nitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-010	SP-010	SP-011	SP-011	SP-012	SP-012
<b>Field Sample ID:</b>	SP-010-012008	SP-010-012008	SP-011-012008	SP-011-012008	SP-012-012008	SP-012-012008
<b>Lab Sample ID:</b>	739449	739449D1	739450	739450D1	739453	739453D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 2.3	I 1	DL 1.6	I 1	DL 2.8

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-012	SP-012	SP-013	SP-013	SP-014	SP-014
<b>Field Sample ID:</b>	SP-212-012008	SP-212-012008	SP-013-012008	SP-013-012008	SP-014-012008	SP-014-012008
<b>Lab Sample ID:</b>	739454	739454D1	739451	739451D1	739452	739452D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 2.9	I 1	DL 1.9	I 1	DL 4.6

VOCs	Units						
1,1-Dichloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1-Dichloroethene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1-Dichloropropene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1,1-Trichloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1,2-Trichloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2-Dibromoethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2-Dichlorobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2-Dichloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2-Dichloroethene	ug/l	0.84 J	0.87 J	0.73 J	0.80 J	1.7	1.2 J
1,2-Dichloropropane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,3-Dichlorobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,3-Dichloropropane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
1,4-Dichlorobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
2-Butanone	ug/l	5.0 U	15.0 U	5.0 U	9.5 U	5.0 U	23.0 U
2-Chlorotoluene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
2-Hexanone	ug/l	5.0 U	15.0 U	5.0 U	9.5 U	5.0 U	23.0 U
4-Chlorotoluene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
4-Isopropyltoluene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-012	SP-012	SP-013	SP-013	SP-014	SP-014
<b>Field Sample ID:</b>	SP-212-012008	SP-212-012008	SP-013-012008	SP-013-012008	SP-014-012008	SP-014-012008
<b>Lab Sample ID:</b>	739454	739454D1	739451	739451D1	739452	739452D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 2.9	I 1	DL 1.9	I 1	DL 4.6

<b>VOCs</b>	<b>Units</b>						
4-Methyl-2-pentanone	ug/l	5.0 U	15.0 U	5.0 U	9.5 U	5.0 U	23.0 U
Acetone	ug/l	5.0 U	15.0 U	5.0 U	9.5 U	5.0 U	23.0 U
Benzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Bromobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Bromochloromethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Bromodichloromethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Bromoform	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Bromomethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Carbon disulfide	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Carbon tetrachloride	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Chlorobenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Chloroethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Chloroform	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	0.47 J	4.6 U
Chloromethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
cis-1,2-Dichloroethene	ug/l	0.84 J	0.87 J	0.73 J	0.80 J	1.7	1.2 J
cis-1,3-Dichloropropene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Dibromochloromethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Dibromomethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Dichlorodifluoromethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Ethylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Hexachlorobutadiene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Isopropylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Methyl tert butyl ether	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Methylene chloride	ug/l	1.0 U	2.9 U	0.70 J	1.0 J	0.70 J	4.6 U
m,p-Xylene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Naphthalene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-012	SP-012	SP-013	SP-013	SP-014	SP-014
<b>Field Sample ID:</b>	SP-212-012008	SP-212-012008	SP-013-012008	SP-013-012008	SP-014-012008	SP-014-012008
<b>Lab Sample ID:</b>	739454	739454D1	739451	739451D1	739452	739452D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 2.9	I 1	DL 1.9	I 1	DL 4.6

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
n-Propylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
o-Xylene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
sec-Butylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Styrene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
tert-Butylbenzene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Tetrachloroethene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Toluene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
trans-1,2-Dichloroethene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
trans-1,3-Dichloropropene	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Trichloroethene	ug/l		96.0		74.0		110.0
Trichlorofluoromethane	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Vinyl chloride	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U
Xylene (Total)	ug/l	1.0 U	2.9 U	1.0 U	1.9 U	1.0 U	4.6 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
1,3,5-Trinitrobenzene	ug/l						
2-Amino-4,6-Dinitrotoluene	ug/l						
2-Nitrotoluene	ug/l						
2,4-Dinitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
2,6-Dinitrotoluene	ug/l						
3-Nitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-012	SP-012	SP-013	SP-013	SP-014	SP-014
<b>Field Sample ID:</b>	SP-212-012008	SP-212-012008	SP-013-012008	SP-013-012008	SP-014-012008	SP-014-012008
<b>Lab Sample ID:</b>	739454	739454D1	739451	739451D1	739452	739452D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Field Duplicate	Field Duplicate	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 2.9	I 1	DL 1.9	I 1	DL 4.6

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-015	SP-016	SP-017	SP-017	SP-018	SP-018
<b>Field Sample ID:</b>	SP-015-012008	SP-016-032008	SP-017-032008	SP-017-032008	SP-018-032008	SP-018-032008
<b>Lab Sample ID:</b>	739455	742318	742319	742319D1	742320	742320D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	DL 2.86	I 1	DL 6.47

<b>VOCs</b>	<b>Units</b>						
1,1-Dichloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1-Dichloroethene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1-Dichloropropene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1,1-Trichloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1,2-Trichloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2-Dibromoethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2-Dichloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2-Dichloroethene	ug/l	0.23 J	1.0 U	1.0	1.1 J	1.3	6.5 U
1,2-Dichloropropane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,3-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,3-Dichloropropane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
1,4-Dichlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
2-Butanone	ug/l	5.0 U	5.0 U	5.0 U	14.0 U	5.0 U	32.0 U
2-Chlorotoluene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
2-Hexanone	ug/l	5.0 U	5.0 U	5.0 U	14.0 U	5.0 U	32.0 U
4-Chlorotoluene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
4-Isopropyltoluene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-015	SP-016	SP-017	SP-017	SP-018	SP-018
<b>Field Sample ID:</b>	SP-015-012008	SP-016-032008	SP-017-032008	SP-017-032008	SP-018-032008	SP-018-032008
<b>Lab Sample ID:</b>	739455	742318	742319	742319D1	742320	742320D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	DL 2.86	I 1	DL 6.47

VOCs	Units	SP-015	SP-016	SP-017	SP-017	SP-018	SP-018
4-Methyl-2-pentanone	ug/l	5.0 U	5.0 U	5.0 U	14.0 U	5.0 U	32.0 U
Acetone	ug/l	5.0 U	8.3	2.1 J	14.0 U	5.0 U	32.0 U
Benzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Bromobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Bromochloromethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Bromodichloromethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Bromoform	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Bromomethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Carbon disulfide	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Carbon tetrachloride	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Chlorobenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Chloroethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Chloroform	ug/l	1.0 U	1.0 U	0.22 J	2.9 U	0.29 J	6.5 U
Chloromethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
cis-1,2-Dichloroethene	ug/l	0.23 J	1.0 U	1.0	1.1 J	1.3	6.5 U
cis-1,3-Dichloropropene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Dibromochloromethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Dibromomethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Dichlorodifluoromethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Ethylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Hexachlorobutadiene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Isopropylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Methyl tert butyl ether	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Methylene chloride	ug/l	0.60 J	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
m,p-Xylene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Naphthalene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-015	SP-016	SP-017	SP-017	SP-018	SP-018
<b>Field Sample ID:</b>	SP-015-012008	SP-016-032008	SP-017-032008	SP-017-032008	SP-018-032008	SP-018-032008
<b>Lab Sample ID:</b>	739455	742318	742319	742319D1	742320	742320D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	DL 2.86	I 1	DL 6.47

<b>VOCs</b>	<b>Units</b>						
n-Butylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
n-Propylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
o-Xylene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
sec-Butylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Styrene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
tert-Butylbenzene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Tetrachloroethene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Toluene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
trans-1,2-Dichloroethene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
trans-1,3-Dichloropropene	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Trichloroethene	ug/l	21.0	0.32 J		83.0		210.0
Trichlorofluoromethane	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Vinyl chloride	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U
Xylene (Total)	ug/l	1.0 U	1.0 U	1.0 U	2.9 U	1.0 U	6.5 U

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
1,3,5-Trinitrobenzene	ug/l						
2-Amino-4,6-Dinitrotoluene	ug/l						
2-Nitrotoluene	ug/l						
2,4-Dinitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
2,6-Dinitrotoluene	ug/l						
3-Nitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-015	SP-016	SP-017	SP-017	SP-018	SP-018
<b>Field Sample ID:</b>	SP-015-012008	SP-016-032008	SP-017-032008	SP-017-032008	SP-018-032008	SP-018-032008
<b>Lab Sample ID:</b>	739455	742318	742319	742319D1	742320	742320D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	DL 2.86	I 1	DL 6.47

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-019	SP-019	SP-020	SP-020
<b>Field Sample ID:</b>	SP-019-032008	SP-019-032008	SP-020-032008	SP-020-032008
<b>Lab Sample ID:</b>	742321	742321D1	742317	742317D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 3.28	I 1	DL 2.72

VOCs	Units				
1,1-Dichloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1-Dichloroethene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1-Dichloropropene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1,1-Trichloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1,1,2-Tetrachloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1,2,2-Tetrachloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1,2-Trichloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,1,2-Trichlorotrifluoroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2-Dibromo-3-chloropropane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2-Dibromoethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2-Dichlorobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2-Dichloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2-Dichloroethene	ug/l	1.0	0.93 J	1.0	0.97 J
1,2-Dichloropropane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2,3-Trichlorobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2,4-Trichlorobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,2,4-Trimethylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,3-Dichlorobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,3-Dichloropropane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,3,5-Trimethylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
1,4-Dichlorobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
2-Butanone	ug/l	5.0 U	16.0 U	5.0 U	14.0 U
2-Chlorotoluene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
2-Hexanone	ug/l	5.0 U	16.0 U	5.0 U	14.0 U
4-Chlorotoluene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
4-Isopropyltoluene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-019	SP-019	SP-020	SP-020
<b>Field Sample ID:</b>	SP-019-032008	SP-019-032008	SP-020-032008	SP-020-032008
<b>Lab Sample ID:</b>	742321	742321D1	742317	742317D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 3.28	I 1	DL 2.72

<b>VOCs</b>	<b>Units</b>				
4-Methyl-2-pentanone	ug/l	5.0 U	16.0 U	5.0 U	14.0 U
Acetone	ug/l	5.0 U	16.0 U	5.0 U	14.0 U
Benzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Bromobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Bromochloromethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Bromodichloromethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Bromoform	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Bromomethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Carbon disulfide	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Carbon tetrachloride	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Chlorobenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Chloroethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Chloroform	ug/l	0.21 J	3.3 U	1.0 U	2.7 U
Chloromethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
cis-1,2-Dichloroethene	ug/l	1.0	0.93 J	1.0	0.97 J
cis-1,3-Dichloropropene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Dibromochloromethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Dibromomethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Dichlorodifluoromethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Ethylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Hexachlorobutadiene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Isopropylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Methyl tert butyl ether	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Methylene chloride	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
m,p-Xylene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Naphthalene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-019	SP-019	SP-020	SP-020
<b>Field Sample ID:</b>	SP-019-032008	SP-019-032008	SP-020-032008	SP-020-032008
<b>Lab Sample ID:</b>	742321	742321D1	742317	742317D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 3.28	I 1	DL 2.72

<b>VOCs</b>	<b>Units</b>				
n-Butylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
n-Propylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
o-Xylene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
sec-Butylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Styrene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
tert-Butylbenzene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Tetrachloroethene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Toluene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
trans-1,2-Dichloroethene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
trans-1,3-Dichloropropene	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Trichloroethene	ug/l		84.0		75.0
Trichlorofluoromethane	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Vinyl chloride	ug/l	1.0 U	3.3 U	1.0 U	2.7 U
Xylene (Total)	ug/l	1.0 U	3.3 U	1.0 U	2.7 U

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
1,3,5-Trinitrobenzene	ug/l
2-Amino-4,6-Dinitrotoluene	ug/l
2-Nitrotoluene	ug/l
2,4-Dinitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
2,6-Dinitrotoluene	ug/l
3-Nitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-019	SP-019	SP-020	SP-020
<b>Field Sample ID:</b>	SP-019-032008	SP-019-032008	SP-020-032008	SP-020-032008
<b>Lab Sample ID:</b>	742321	742321D1	742317	742317D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	DL 3.28	I 1	DL 2.72

<b>Explosives</b>	<b>Units</b>
HMX	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 1**  
**Results - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

U = Not Detected: A result followed by a "U" qualifier means that the analyte was not detected at the given quantitation limit by the laboratory instrument.

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

UJ = Not Detected, Estimated: A result followed by a "UJ" qualifier means that the analyte was not detected, but the associated quantitation limit is not certain (or estimated) because one or more laboratory quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter

TALVT = Test America Laboratories, Vermont

ID = Identification

QC = Quality Control

VOCs = Volatile Organic Compounds

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine

Tetryl = Methyl-2,4,6-trinitrophenylnitramine

DT = Drain Tile

SP = Seep

I = Initial analysis

DL = Diluted analysis

"1" = Dilution factor

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-006	DT-011	DT-012	DT-013	DT-015	DT-015
<b>Field Sample ID:</b>	DT-006-032008	DT-011-032008	DT-012-032008	DT-013-032008	DT-015-032008	DT-015-032008
<b>Lab Sample ID:</b>	742326	742327	742328	742329	742330	742330D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.8

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l				0.48 J	0.87 J
Acetone	ug/l				9.7	3.0 J
Bromomethane	ug/l				0.58 J	
Chloroethane	ug/l					1.0 J
Chloroform	ug/l					
cis-1,2-Dichloroethene	ug/l				0.48 J	0.87 J
Methylene chloride	ug/l					
Trichloroethene	ug/l	8.4	13.0	6.3	8.5	48.0

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
2-Nitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l					
4-Nitrotoluene	ug/l					
Nitrobenzene	ug/l					
RDX	ug/l					
Tetryl	ug/l					

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-015	DT-015	DT-017	DT-017	DT-018	DT-018
<b>Field Sample ID:</b>	DT-215-032008	DT-215-032008	DT-017-032008	DT-217-032008	DT-018-032008	DT-218-032008
<b>Lab Sample ID:</b>	742331	742331D1	742334	742335	742336	742337
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Field Duplicate	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Field Duplicate
<b>Analysis Information:</b>	I 1	DL 1.8	I 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>						
1,2-Dichloroethene	ug/l	0.72 J	0.80 J	0.48 J	0.43 J	0.50 J	0.43 J
Acetone	ug/l	2.7 J			2.0 J		
Bromomethane	ug/l						
Chloroethane	ug/l	1.0 J		1.0 J	1.0 J	1.0 J	1.0 J
Chloroform	ug/l						
cis-1,2-Dichloroethene	ug/l	0.72 J	0.80 J	0.48 J	0.43 J	0.50 J	0.43 J
Methylene chloride	ug/l						
Trichloroethene	ug/l		39.0	4.4	4.3	4.7	3.8

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
2-Nitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						
Nitrobenzene	ug/l						
RDX	ug/l						
Tetryl	ug/l						

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-019	DT-020	DT-020	SP-001	SP-002	SP-003
<b>Field Sample ID:</b>	DT-019-032008	DT-020-032008	DT-020-032008	SP-001-032008	SP-002-032008	SP-003-032008
<b>Lab Sample ID:</b>	742338	742339	742339R1	742332	742333	742340
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	RE 1	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l			0.83 J	0.74 J	0.46 J
Acetone	ug/l	2.7 J	3.5 J			
Bromomethane	ug/l					
Chloroethane	ug/l	1.0 J	1.0 J			1.0 J
Chloroform	ug/l			0.46 J	1.1	2.3
cis-1,2-Dichloroethene	ug/l			0.83 J	0.74 J	0.46 J
Methylene chloride	ug/l					
Trichloroethene	ug/l			13.0	12.0	15.0

<b>Explosives</b>	<b>Units</b>			
1,3-Dinitrobenzene	ug/l		0.066 J	0.49
2-Nitrotoluene	ug/l		0.49 J	0.42
2,4,6-Trinitrotoluene	ug/l		0.32 J	0.30
4-Amino-2,6-Dinitrotoluene	ug/l		1.4 J	0.44
4-Nitrotoluene	ug/l		0.95 J	0.93
Nitrobenzene	ug/l		0.030 J	0.078 J
RDX	ug/l		5.9	7.1
Tetryl	ug/l		2.4 J	2.3

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-004	SP-006	SP-006	SP-007	SP-007	SP-008
<b>Field Sample ID:</b>	SP-004-032008	SP-006-012008	SP-006-012008	SP-007-012008	SP-007-012008	SP-008-012008
<b>Lab Sample ID:</b>	742341	739446	739446D1	739445	739445D1	739447
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	DL 1.6	I 1	DL 1.6	I 1

<b>VOCs</b>	<b>Units</b>						
1,2-Dichloroethene	ug/l	0.34 J	0.69 J	0.67 J	0.72 J	0.64 J	0.74 J
Acetone	ug/l	3.5 J			2.1 J		
Bromomethane	ug/l				0.95 J		
Chloroethane	ug/l	1.0 J					
Chloroform	ug/l	1.5					
cis-1,2-Dichloroethene	ug/l	0.34 J	0.69 J	0.67 J	0.72 J	0.64 J	0.74 J
Methylene chloride	ug/l		0.87 J	0.86 J	0.85 J	0.85 J	0.81 J
Trichloroethene	ug/l	12.0		52.0		52.0	

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
2-Nitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-008	SP-009	SP-009	SP-010	SP-010	SP-011
<b>Field Sample ID:</b>	SP-008-012008	SP-009-012008	SP-009-012008	SP-010-012008	SP-010-012008	SP-011-012008
<b>Lab Sample ID:</b>	739447D1	739448	739448D1	739449	739449D1	739450
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 1.7	I 1	DL 1.7	I 1	DL 2.3	I 1

<b>VOCs</b>	<b>Units</b>						
1,2-Dichloroethene	ug/l	0.67 J	0.6 J	0.61 J	0.77 J	0.71 J	0.66 J
Acetone	ug/l						
Bromomethane	ug/l						
Chloroethane	ug/l						
Chloroform	ug/l						
cis-1,2-Dichloroethene	ug/l	0.67 J	0.6 J	0.61 J	0.77 J	0.71 J	0.66 J
Methylene chloride	ug/l	0.84 J					
Trichloroethene	ug/l	56.0		50.0		73.0	

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
2-Nitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-011	SP-012	SP-012	SP-012	SP-012	SP-013
<b>Field Sample ID:</b>	SP-011-012008	SP-012-012008	SP-012-012008	SP-212-012008	SP-212-012008	SP-013-012008
<b>Lab Sample ID:</b>	739450D1	739453	739453D1	739454	739454D1	739451
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample	Original Sample	Original Sample	Field Duplicate	Field Duplicate	Original Sample
<b>Analysis Information:</b>	DL 1.6	I 1	DL 2.8	I 1	DL 2.9	I 1

<b>VOCs</b>	<b>Units</b>						
1,2-Dichloroethene	ug/l	0.64 J	0.86 J	0.81 J	0.84 J	0.87 J	0.73 J
Acetone	ug/l						
Bromomethane	ug/l						
Chloroethane	ug/l						
Chloroform	ug/l						
cis-1,2-Dichloroethene	ug/l	0.64 J	0.86 J	0.81 J	0.84 J	0.87 J	0.73 J
Methylene chloride	ug/l						0.70 J
Trichloroethene	ug/l	52.0		96.0		96.0	

<b>Explosives</b>	<b>Units</b>						
1,3-Dinitrobenzene	ug/l						
2-Nitrotoluene	ug/l						
2,4,6-Trinitrotoluene	ug/l						
4-Amino-2,6-Dinitrotoluene	ug/l						
4-Nitrotoluene	ug/l						
Nitrobenzene	ug/l						
RDX	ug/l						
Tetryl	ug/l						

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-013	SP-014	SP-014	SP-015	SP-016	SP-017
<b>Field Sample ID:</b>	SP-013-012008	SP-014-012008	SP-014-012008	SP-015-012008	SP-016-032008	SP-017-032008
<b>Lab Sample ID:</b>	739451D1	739452	739452D1	739455	742318	742319
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 1.9	I 1	DL 4.6	I 1	I 1	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l	0.80 J	1.7	1.2 J	0.23 J	1.0
Acetone	ug/l				8.3	2.1 J
Bromomethane	ug/l					
Chloroethane	ug/l					
Chloroform	ug/l		0.47 J			0.22 J
cis-1,2-Dichloroethene	ug/l	0.80 J	1.7	1.2 J	0.23 J	1.0
Methylene chloride	ug/l	1.0 J	0.70 J		0.60 J	
Trichloroethene	ug/l	74.0		110.0	21.0	0.32 J

<b>Explosives</b>	<b>Units</b>					
1,3-Dinitrobenzene	ug/l					
2-Nitrotoluene	ug/l					
2,4,6-Trinitrotoluene	ug/l					
4-Amino-2,6-Dinitrotoluene	ug/l					
4-Nitrotoluene	ug/l					
Nitrobenzene	ug/l					
RDX	ug/l					
Tetryl	ug/l					

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-017	SP-018	SP-018	SP-019	SP-019	SP-020
<b>Field Sample ID:</b>	SP-017-032008	SP-018-032008	SP-018-032008	SP-019-032008	SP-019-032008	SP-020-032008
<b>Lab Sample ID:</b>	742319D1	742320	742320D1	742321	742321D1	742317
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 2.86	I 1	DL 6.47	I 1	DL 3.28	I 1

<b>VOCs</b>	<b>Units</b>					
1,2-Dichloroethene	ug/l	1.1 J	1.3		1.0	0.93 J
Acetone	ug/l					
Bromomethane	ug/l					
Chloroethane	ug/l					
Chloroform	ug/l		0.29 J		0.21 J	
cis-1,2-Dichloroethene	ug/l	1.1 J	1.3		1.0	0.93 J
Methylene chloride	ug/l					
Trichloroethene	ug/l	83.0		210.0		84.0

<b>Explosives</b>	<b>Units</b>
1,3-Dinitrobenzene	ug/l
2-Nitrotoluene	ug/l
2,4,6-Trinitrotoluene	ug/l
4-Amino-2,6-Dinitrotoluene	ug/l
4-Nitrotoluene	ug/l
Nitrobenzene	ug/l
RDX	ug/l
Tetryl	ug/l

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-020
<b>Field Sample ID:</b>	SP-020-032008
<b>Lab Sample ID:</b>	742317D1
<b>Lab Name:</b>	TALVT
<b>Sample Date:</b>	3/4/2008
<b>Field QC:</b>	Original Sample
<b>Analysis Information:</b>	DL 2.72

VOCs	Units	
1,2-Dichloroethene	ug/l	0.97 J
Acetone	ug/l	
Bromomethane	ug/l	
Chloroethane	ug/l	
Chloroform	ug/l	
cis-1,2-Dichloroethene	ug/l	0.97 J
Methylene chloride	ug/l	
Trichloroethene	ug/l	75.0

Explosives	Units	
1,3-Dinitrobenzene	ug/l	
2-Nitrotoluene	ug/l	
2,4,6-Trinitrotoluene	ug/l	
4-Amino-2,6-Dinitrotoluene	ug/l	
4-Nitrotoluene	ug/l	
Nitrobenzene	ug/l	
RDX	ug/l	
Tetryl	ug/l	

**Table DTSP - 2**  
**Detections - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

ug/l = micrograms per liter  
TALVT = Test America Laboratories, Vermont  
ID = Identification  
QC = Quality Control  
VOCs = Volatile Organic Compounds  
RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine  
Tetryl = Methyl-2,4,6-trinitrophenylnitramine  
DT = Drain Tile  
SP = Seep

I = Initial analysis  
DL = Diluted analysis  
"1" = Dilution factor

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-006	DT-011	DT-012	DT-013	DT-015	DT-015
<b>Field Sample ID:</b>	DT-006-032008	DT-011-032008	DT-012-032008	DT-013-032008	DT-015-032008	DT-215-032008
<b>Lab Sample ID:</b>	742326	742327	742328	742329	742330D1	742331D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Field Duplicate				
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	DL 1.8	DL 1.8

<b>VOCs</b>	<b>Units</b>						
Methylene chloride	ug/l						
Trichloroethene	ug/l	8.4	13.0	6.3	8.5	48.0	39.0

<b>Explosives</b>	<b>Units</b>						
2,4,6-Trinitrotoluene	ug/l						
RDX	ug/l						

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	DT-017	DT-017	DT-018	DT-018	DT-020	DT-020
<b>Field Sample ID:</b>	DT-017-032008	DT-217-032008	DT-018-032008	DT-218-032008	DT-020-032008	DT-020-032008
<b>Lab Sample ID:</b>	742334	742335	742336	742337	742339	742339R1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample	Field Duplicate	Original Sample	Field Duplicate	Original Sample	Original Sample
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	RE 1

<b>VOCs</b>	<b>Units</b>					
Methylene chloride	ug/l					
Trichloroethene	ug/l	4.4	4.3	4.7	3.8	
<b>Explosives</b>	<b>Units</b>					
2,4,6-Trinitrotoluene	ug/l				0.32 J	0.30
RDX	ug/l				5.9	7.1

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-001	SP-002	SP-003	SP-004	SP-006	SP-006
<b>Field Sample ID:</b>	SP-001-032008	SP-002-032008	SP-003-032008	SP-004-032008	SP-006-012008	SP-006-012008
<b>Lab Sample ID:</b>	742332	742333	742340	742341	739446	739446D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	3/4/2008	3/4/2008	3/4/2008	3/4/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	I 1	I 1	I 1	I 1	DL 1.6

<b>VOCs</b>	<b>Units</b>					
Methylene chloride	ug/l				0.87 J	0.86 J
Trichloroethene	ug/l	13.0	12.0	15.0	12.0	52.0

<b>Explosives</b>	<b>Units</b>
2,4,6-Trinitrotoluene	ug/l
RDX	ug/l

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-007	SP-007	SP-008	SP-008	SP-009	SP-010
<b>Field Sample ID:</b>	SP-007-012008	SP-007-012008	SP-008-012008	SP-008-012008	SP-009-012008	SP-010-012008
<b>Lab Sample ID:</b>	739445	739445D1	739447	739447D1	739448D1	739449D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	I 1	DL 1.6	I 1	DL 1.7	DL 1.7	DL 2.3

<b>VOCs</b>	<b>Units</b>					
Methylene chloride	ug/l	0.85 J	0.85 J	0.81 J	0.84 J	
Trichloroethene	ug/l		52.0		56.0	50.0 73.0

<b>Explosives</b>	<b>Units</b>
2,4,6-Trinitrotoluene	ug/l
RDX	ug/l

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-011	SP-012	SP-012	SP-013	SP-013	SP-014
<b>Field Sample ID:</b>	SP-011-012008	SP-012-012008	SP-212-012008	SP-013-012008	SP-013-012008	SP-014-012008
<b>Lab Sample ID:</b>	739450D1	739453D1	739454D1	739451	739451D1	739452
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008	1/29/2008
<b>Field QC:</b>	Original Sample	Original Sample	Field Duplicate	Original Sample	Original Sample	Original Sample
<b>Analysis Information:</b>	DL 1.6	DL 2.8	DL 2.9	I 1	DL 1.9	I 1

<b>VOCs</b>	<b>Units</b>					
Methylene chloride	ug/l				0.70 J	1.0 J
Trichloroethene	ug/l	52.0	96.0	96.0		74.0

<b>Explosives</b>	<b>Units</b>
2,4,6-Trinitrotoluene	ug/l
RDX	ug/l

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Site Name:** Mead Drain Tile and Seep

<b>Station ID:</b>	SP-014	SP-015	SP-016	SP-017	SP-018	SP-019
<b>Field Sample ID:</b>	SP-014-012008	SP-015-012008	SP-016-032008	SP-017-032008	SP-018-032008	SP-019-032008
<b>Lab Sample ID:</b>	739452D1	739455	742318	742319D1	742320D1	742321D1
<b>Lab Name:</b>	TALVT	TALVT	TALVT	TALVT	TALVT	TALVT
<b>Sample Date:</b>	1/29/2008	1/29/2008	3/4/2008	3/4/2008	3/4/2008	3/4/2008
<b>Field QC:</b>	Original Sample					
<b>Analysis Information:</b>	DL 4.6	I 1	I 1	DL 2.86	DL 6.47	DL 3.28

<b>VOCs</b>	<b>Units</b>					
Methylene chloride	ug/l		0.60 J			
Trichloroethene	ug/l	110.0	21.0	0.32 J	83.0	210.0
						84.0

<b>Explosives</b>	<b>Units</b>
2,4,6-Trinitrotoluene	ug/l
RDX	ug/l

**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

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**Site Name:** Mead Drain Tile and Seep

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<b>Station ID:</b>	SP-020
<b>Field Sample ID:</b>	SP-020-032008
<b>Lab Sample ID:</b>	742317D1
<b>Lab Name:</b>	TALVT
<b>Sample Date:</b>	3/4/2008
<b>Field QC:</b>	Original Sample
<b>Analysis Information:</b>	DL 2.72

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<b>VOCs</b>	<b>Units</b>
Methylene chloride	ug/l
Trichloroethene	ug/l 75.0

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<b>Explosives</b>	<b>Units</b>
2,4,6-Trinitrotoluene	ug/l
RDX	ug/l

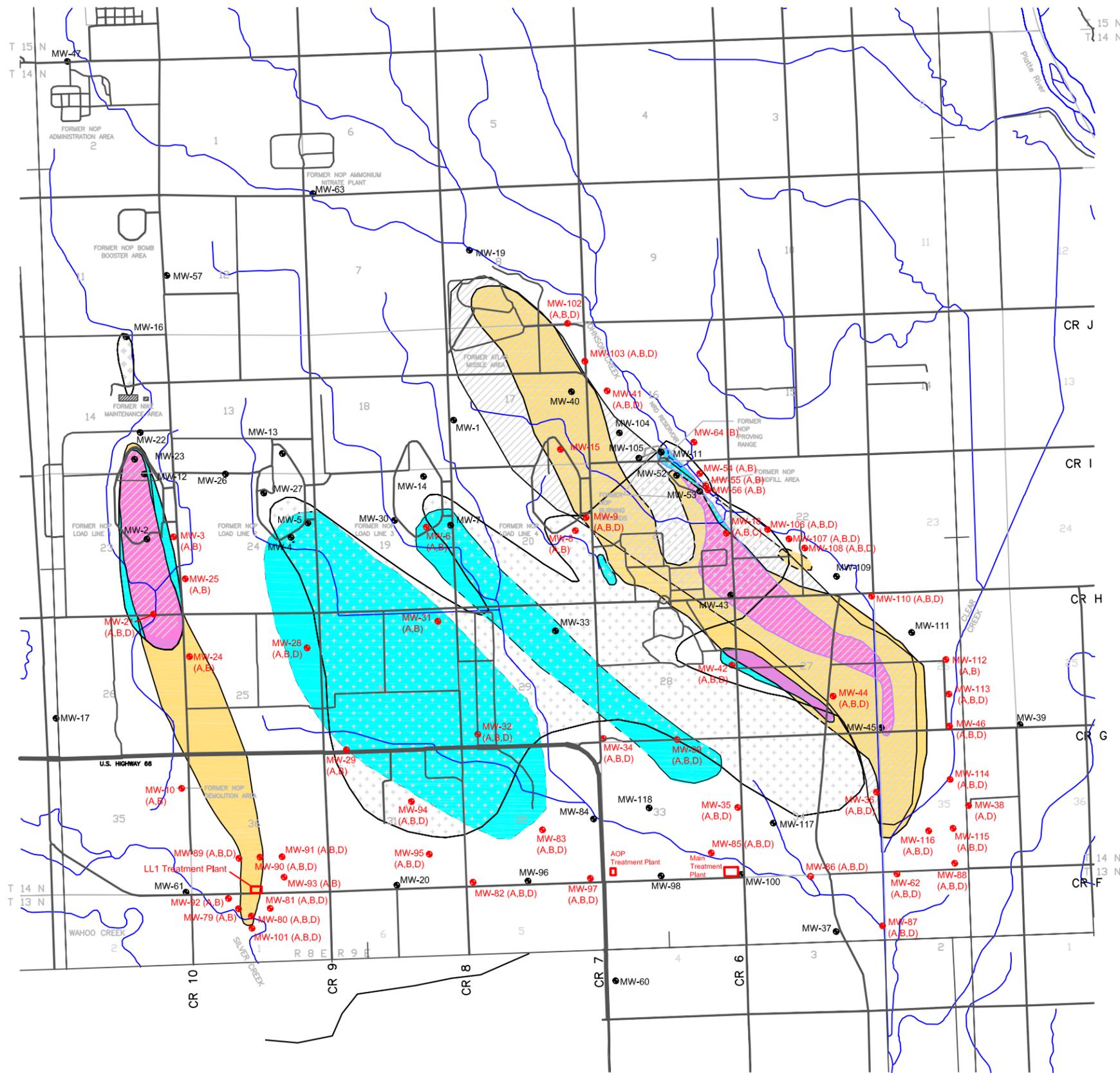
**Table DTSP - 3**  
**Detections - Contaminants of Concern - Volatile Organic Compounds and Explosives**  
**First Quarter 2008 Drain Tile and Seep Sampling Event**  
**Former Nebraska Ordnance Plant, Mead, Nebraska**

**Notes:**

J = Detected, Estimated: A result followed by a "J" qualifier means that the analyte was detected, but there is some question that the reported concentration is accurate. This may be because the analyte was detected below the quantitation limit, or because one or more quality control indicators did not meet acceptance criteria.

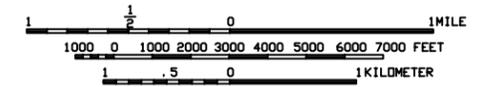
ug/l = micrograms per liter  
TALVT = Test America Laboratories, Vermont  
ID = Identification  
QC = Quality Control  
VOCs = Volatile Organic Compounds  
RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine  
DT = Drain Tile  
SP = Seep

I = Initial analysis  
DL = Diluted analysis  
"1" = Dilution factor



**EXPLANATION:**

- MW-114 MONITORING WELLS (SAMPLED)
- MW-114 MONITORING WELLS (NOT SAMPLED)
- ESTIMATED PLUME BOUNDARY
- APPROXIMATE AREA OF TCE-CONTAMINATED GROUNDWATER (CONCENTRATIONS GREATER THAN OR EQUAL TO THE MCL OF 5 ug/L)
- APPROXIMATE AREA OF EXPLOSIVES-CONTAMINATED GROUNDWATER GREATER THAN OR EQUAL TO THE LIFETIME HEALTH ADVISORY OF 2 ug/L
- APPROXIMATE AREA OF COMBINED TCE AND EXPLOSIVES CONTAMINATION IN GROUNDWATER (TCE AND EXPLOSIVES CONCENTRATIONS GREATER THAN OR EQUAL TO 5 ug/L AND 2 ug/L, RESPECTIVELY)
- APPROXIMATE AREA OF EXPLOSIVES-CONTAMINATED GREATER THAN OR EQUAL TO THE LIFETIME HEALTH ADVISORY OF 2 ug/L AS PER THE 1997 ROD
- APPROXIMATE AREA OF TCE-CONTAMINATED GROUNDWATER GREATER THAN OR EQUAL TO THE MCL OF 5 ug/L AS PER THE 1997 ROD

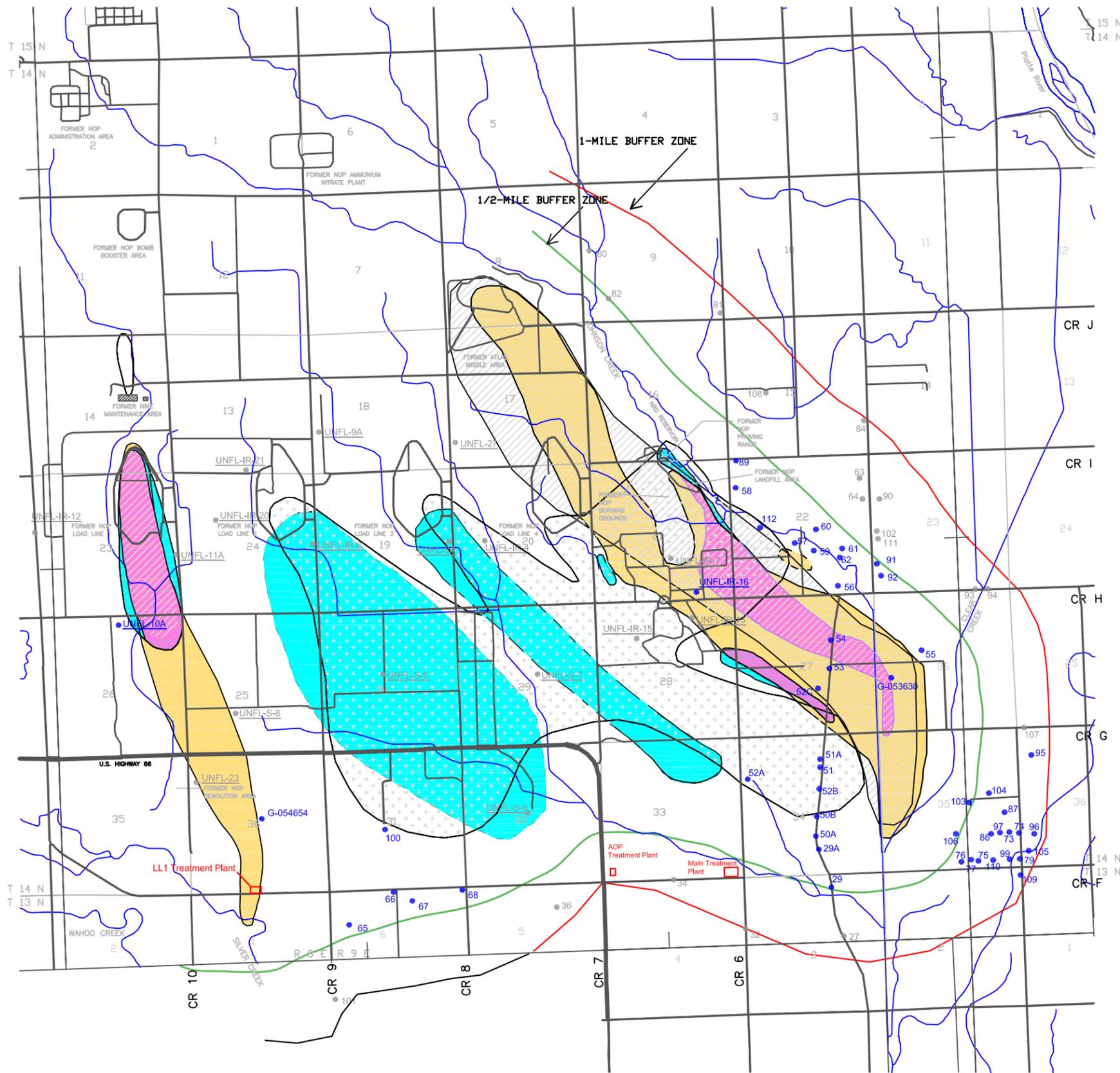


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2008 GROUNDWATER MONITORING PROGRAM  
OPERABLE UNIT NO. 2  
FMR. NEBRASKA ORDNANCE PLANT - MEAD, NE.

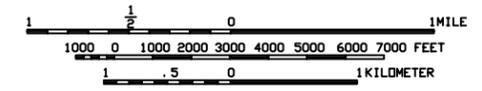
**Figure MW-1**  
**Monitoring Well Sampling Locations 1st Qtr 2008**

Drawn by:	M Johanson	Sheet number:	
Date:	DEC 13, 2007		
Dwg. No.:	Rev 2 (2-18-08)		

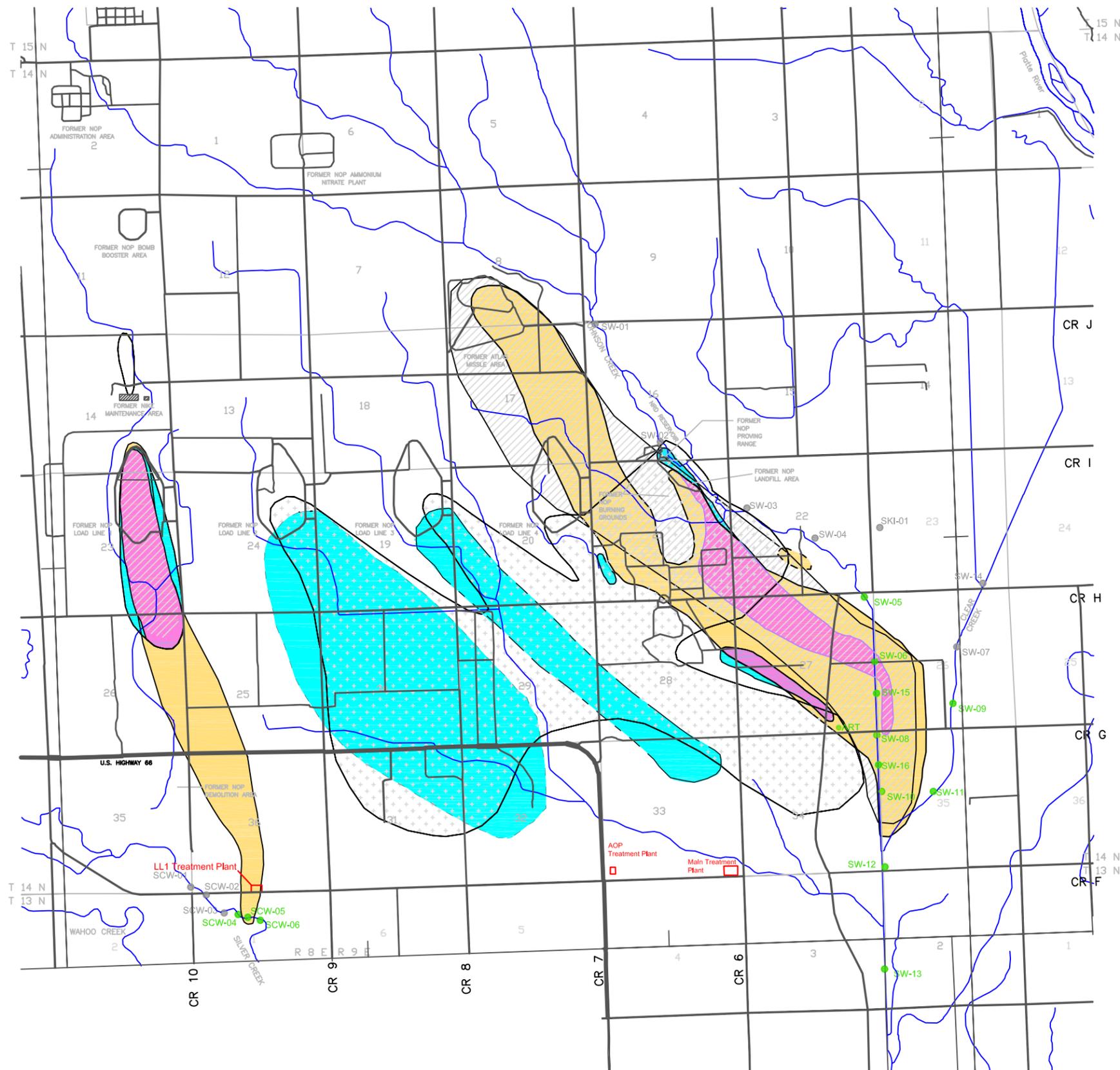


**EXPLANATION:**

- 55 WATER SUPPLY WELLS (Sampled)
- 55 WATER SUPPLY WELLS (Not Sampled)
- ESTIMATED PLUME BOUNDARY
- APPROXIMATE AREA OF TCE-CONTAMINATED GROUNDWATER (CONCENTRATIONS GREATER THAN OR EQUAL TO THE MCL OF 5 ug/L)
- APPROXIMATE AREA OF EXPLOSIVES-CONTAMINATED GROUNDWATER GREATER THAN OR EQUAL TO THE LIFETIME HEALTH ADVISORY OF 2 ug/L
- APPROXIMATE AREA OF COMBINED TCE AND EXPLOSIVES CONTAMINATION IN GROUNDWATER (TCE AND EXPLOSIVES CONCENTRATIONS GREATER THAN OR EQUAL TO 5 ug/L AND 2 ug/L, RESPECTIVELY)
- APPROXIMATE AREA OF EXPLOSIVES-CONTAMINATED GREATER THAN OR EQUAL TO THE LIFETIME HEALTH ADVISORY OF 2 ug/L AS PER THE 1997 ROD
- APPROXIMATE AREA OF TCE-CONTAMINATED GROUNDWATER GREATER THAN OR EQUAL TO THE MCL OF 5 ug/L AS PER THE 1997 ROD

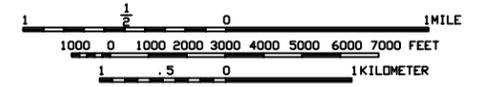


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2008 GROUNDWATER MONITORING PROGRAM OPERABLE UNIT NO. 2 FMR, NEBRASKA ORDNANCE PLANT - MEAD, NE.		
<b>Figure WSW-1</b> <b>Water Supply Well Sampling 1st Qtr 2008</b>		
Drawn by:	M Johanson	Sheet number:
Date:	DEC 13, 2007	
Dwg. No.:	Rev 2 (2-21-08)	



**EXPLANATION:**

- SW-05 SURFACE WATER LOCATIONS (SAMPLED)
- SW-03 SURFACE WATER LOCATIONS (NOT SAMPLED)
- ESTIMATED PLUME BOUNDARY
- APPROXIMATE AREA OF TCE-CONTAMINATED GROUNDWATER (CONCENTRATIONS GREATER THAN OR EQUAL TO THE MCL OF 5 µg/L)
- APPROXIMATE AREA OF EXPLOSIVES-CONTAMINATED GROUNDWATER GREATER THAN OR EQUAL TO THE LIFETIME HEALTH ADVISORY OF 2 µg/L
- APPROXIMATE AREA OF COMBINED TCE AND EXPLOSIVES CONTAMINATION IN GROUNDWATER (TCE AND EXPLOSIVES CONCENTRATIONS GREATER THAN OR EQUAL TO 5 µg/L AND 2 µg/L, RESPECTIVELY)
- APPROXIMATE AREA OF EXPLOSIVES-CONTAMINATED GREATER THAN OR EQUAL TO THE LIFETIME HEALTH ADVISORY OF 2 µg/L AS PER THE 1997 ROD
- APPROXIMATE AREA OF TCE-CONTAMINATED GROUNDWATER GREATER THAN OR EQUAL TO THE MCL OF 5 µg/L AS PER THE 1997 ROD

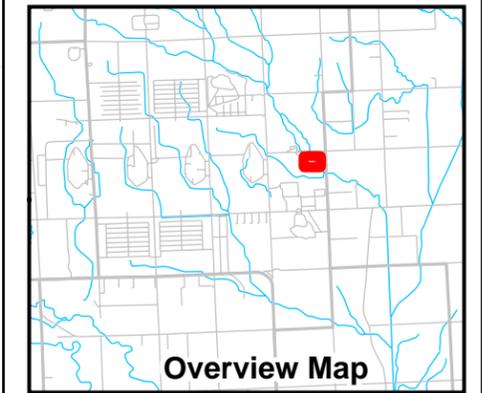
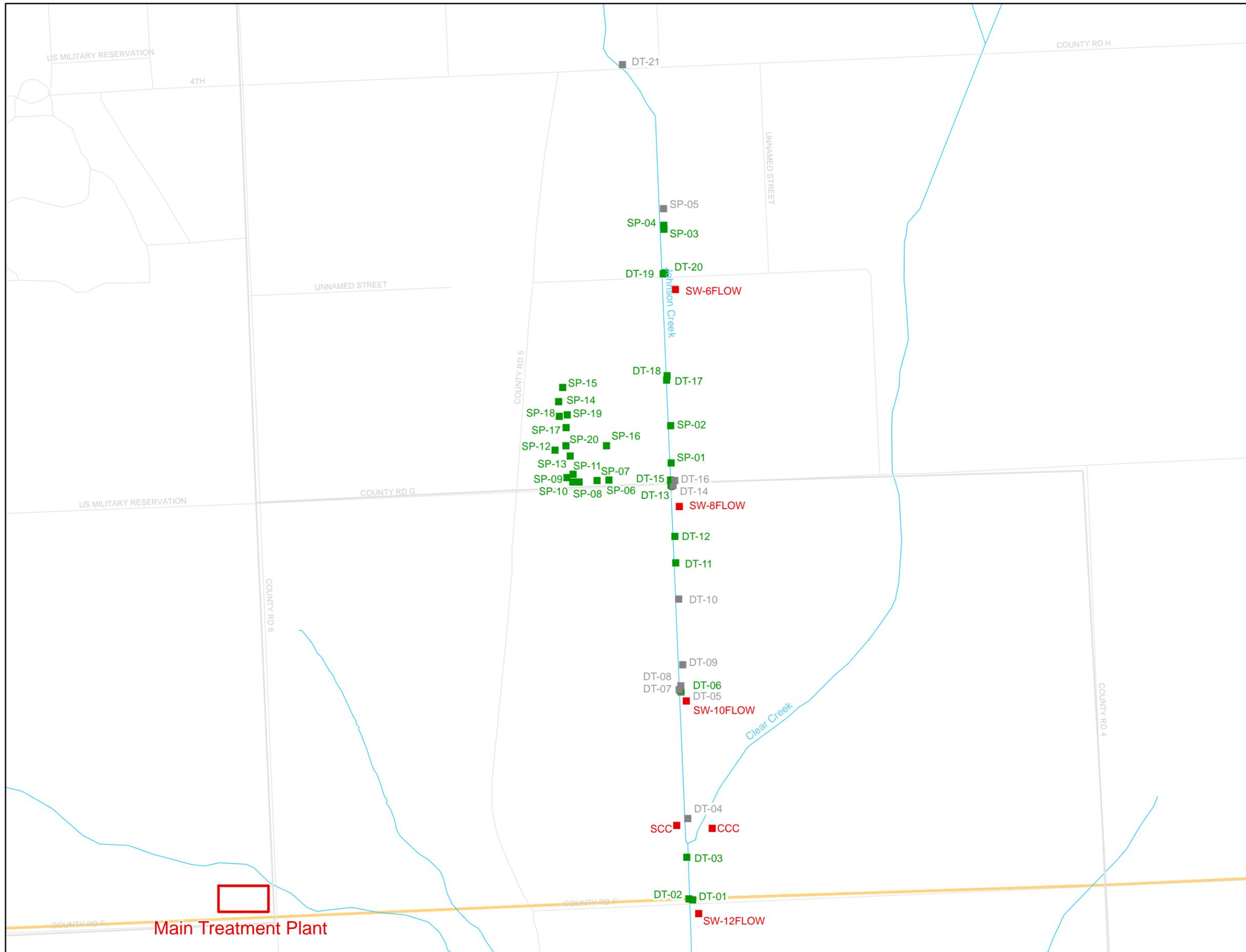


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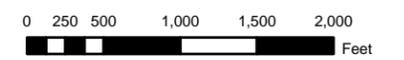
**Figure SW-1**  
**Surface Water Sampling**  
**1st Qtr 2008**

Drawn by:	M Johanson	Sheet number:	
Date:	DEC 13, 2007		
Dwg. No.:	Rev 0		



**Legend**

- Drain Tile and Seep Sample Location (Sampled 1st Quarter 2008)
- Drain Tile and Seep Sample Location (Not Sampled 1st Quarter 2008)
- Stream Flow Measurement Locations (Measured 1st Quarter 2008)
- Treatment Plant



 Corps of Engineers  
US Army Engineer District  
Kansas City, Missouri

 Environmental Chemical  
Corporation

2008 Monitoring Program  
Operable Unit No. 2  
Fornet Nebraska Ordnance Plant- Mead, NE.

**Drain Tile, Seep, and  
Flow Measurement Locations  
1st Quarter 2008**

Notes and Sources  
Projection:  
North American Datum 1983  
Nebraska State Plane  
Units: Feet  
REV: April 21, 2008

**DRAFT**