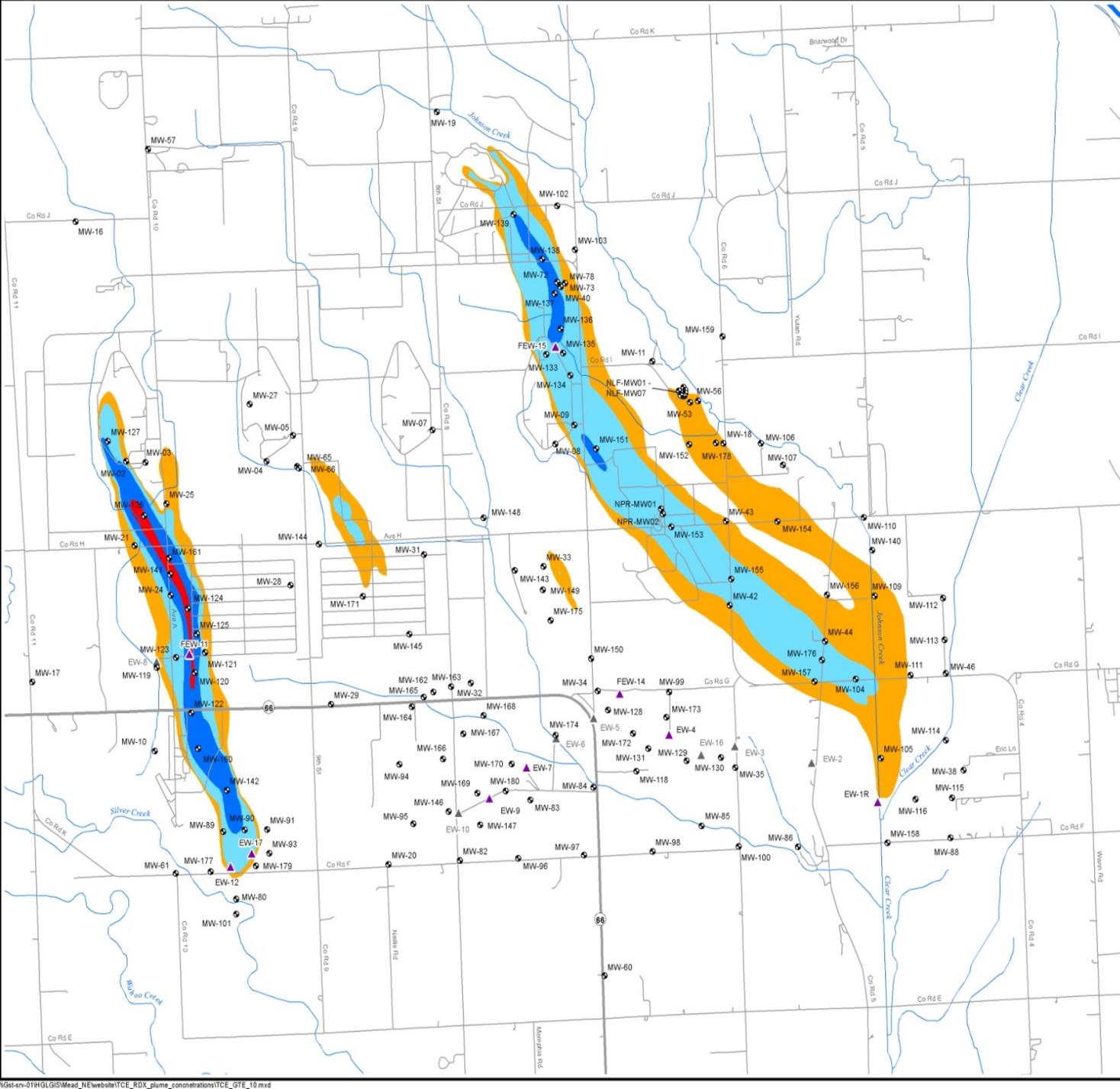


Former Nebraska Ordnance Plant

2013 TCE and RDX
Concentrations

2013 TCE Concentrations



Legend

- Groundwater Monitoring Well/Well Cluster
- ▲ Groundwater Extraction Well
- ▲ Groundwater Extraction Well (Inactive)

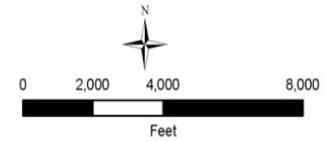
Contaminant Plume

- Orange: TCE Greater than or Equal to 10 µg/L
- Light Blue: TCE Greater than or Equal to 100 µg/L
- Dark Blue: TCE Greater than or Equal to 1,000 µg/L
- Red: TCE Greater than or Equal to 10,000 µg/L

NOTES:

TCE plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

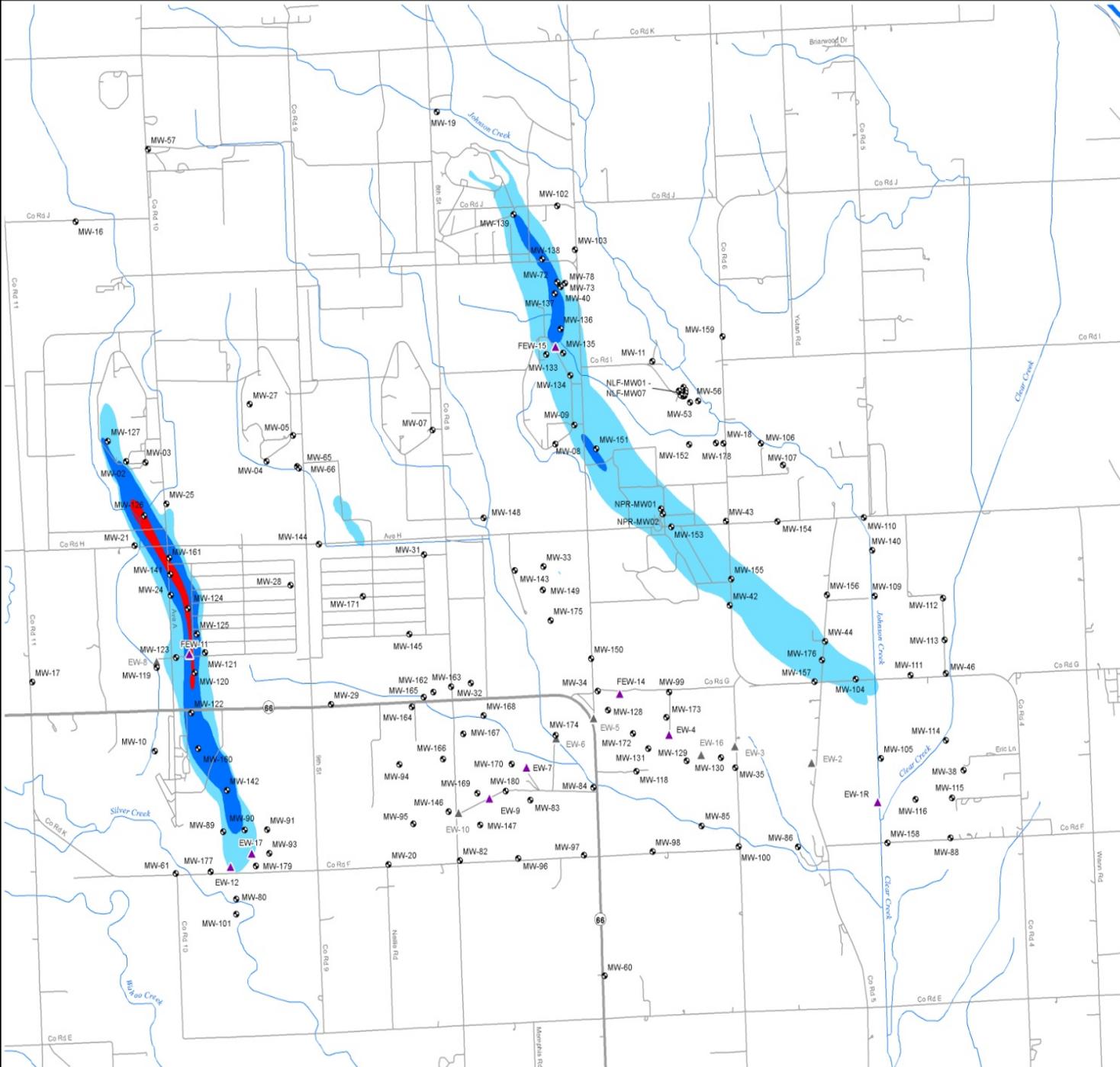
TCE = trichloroethene
µg/L = micrograms per liter



Former Nebraska Ordnance Plant
Mead, Nebraska
Website Figure

TCE Greater Than or Equal To 10 µg/L in the Intermediate and Shallow Layers (2013 Data)

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	



Legend

- Groundwater Monitoring Well/Well Cluster
- ▲ Groundwater Extraction Well
- ▲ Groundwater Extraction Well (Inactive)

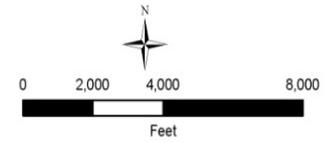
Contaminant Plume

- Light Blue: TCE Greater than or Equal to 100 µg/L
- Dark Blue: TCE Greater than or Equal to 1,000 µg/L
- Red: TCE Greater than or Equal to 10,000 µg/L

NOTES:

TCE plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

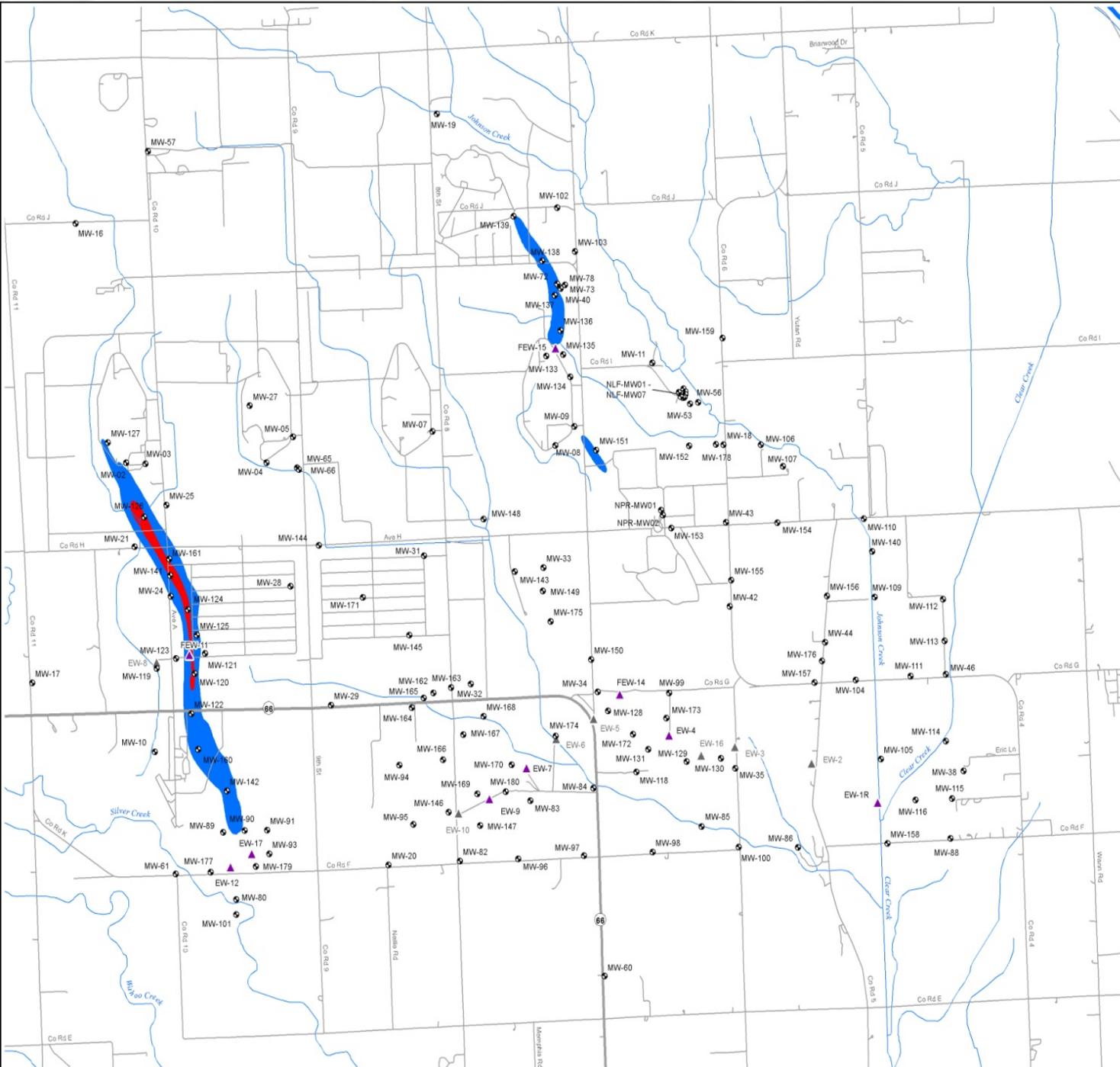
TCE = trichloroethene
µg/L = micrograms per liter



Former Nebraska Ordnance Plant
Mead, Nebraska
Website Figure

TCE Greater Than or Equal To 100 µg/L in the Intermediate and Shallow Layers (2013 Data)

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	



- ### Legend
- ◊ Groundwater Monitoring Well/Well Cluster
 - ▲ Groundwater Extraction Well
 - ▲ Groundwater Extraction Well (Inactive)

- ### Contaminant Plume
- TCE Greater than or Equal to 1,000 µg/L
 - TCE Greater than or Equal to 10,000 µg/L

NOTES:

TCE plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

TCE = trichloroethene
 µg/L = micrograms per liter





0 2,000 4,000 8,000
Feet



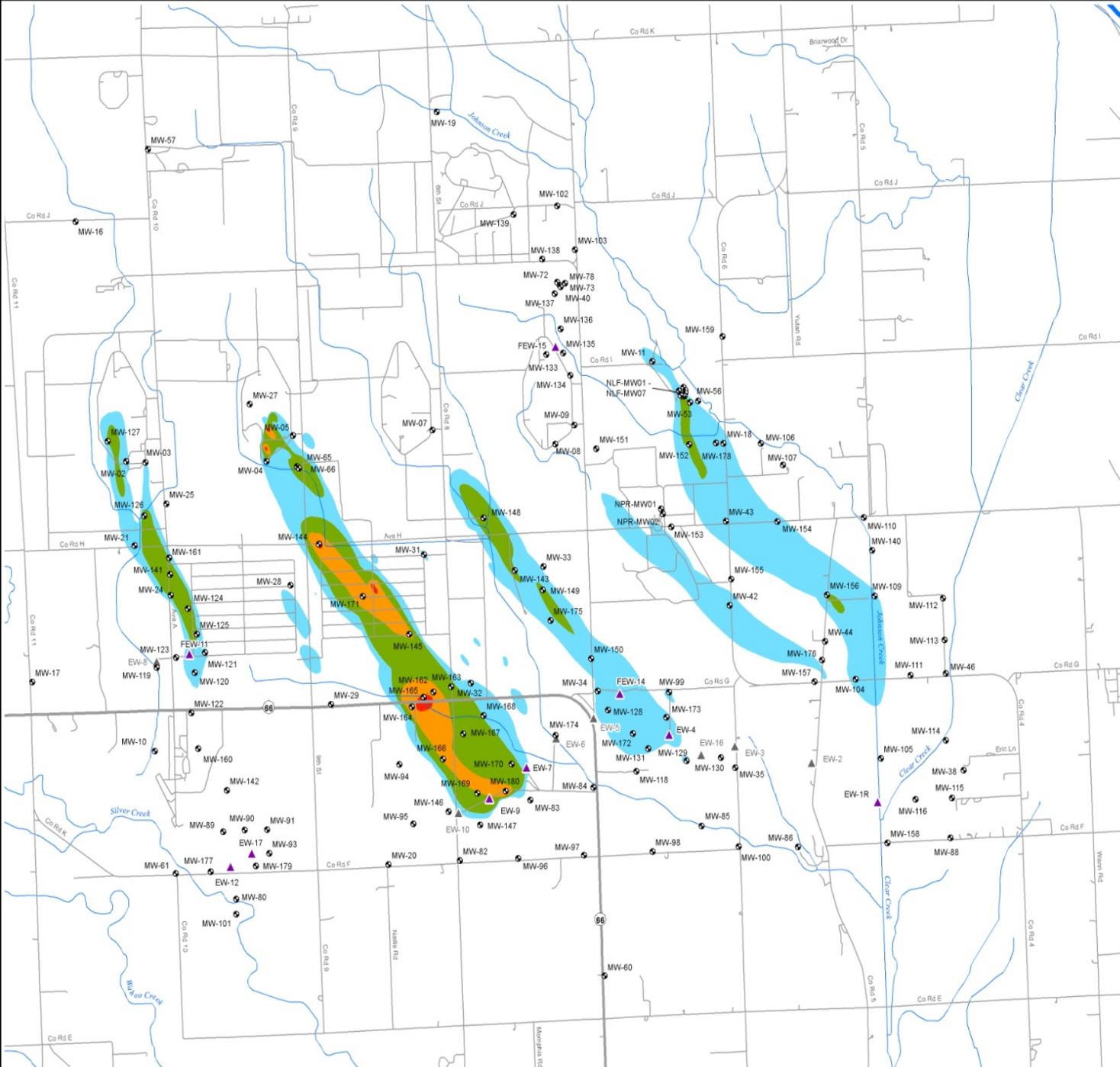
US Army Corps of Engineers
Kansas City District

*Former Nebraska Ordnance Plant
Mead, Nebraska
Website Figure*

TCE Greater Than or Equal To 1,000 µg/L in the Intermediate and Shallow Layers (2013 Data)

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	

2013 RDX Concentrations



Legend

- Groundwater Monitoring Well/Well Cluster
- ▲ Groundwater Extraction Well
- ▲ Groundwater Extraction Well (Inactive)

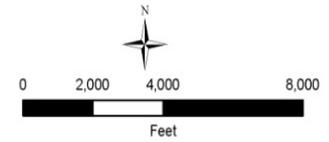
Contaminant Plume

- RDX Greater than or Equal to 2 µg/L
- RDX Greater than or Equal to 10 µg/L
- RDX Greater than or Equal to 50 µg/L
- RDX Greater than or Equal to 100 µg/L

NOTES:

RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

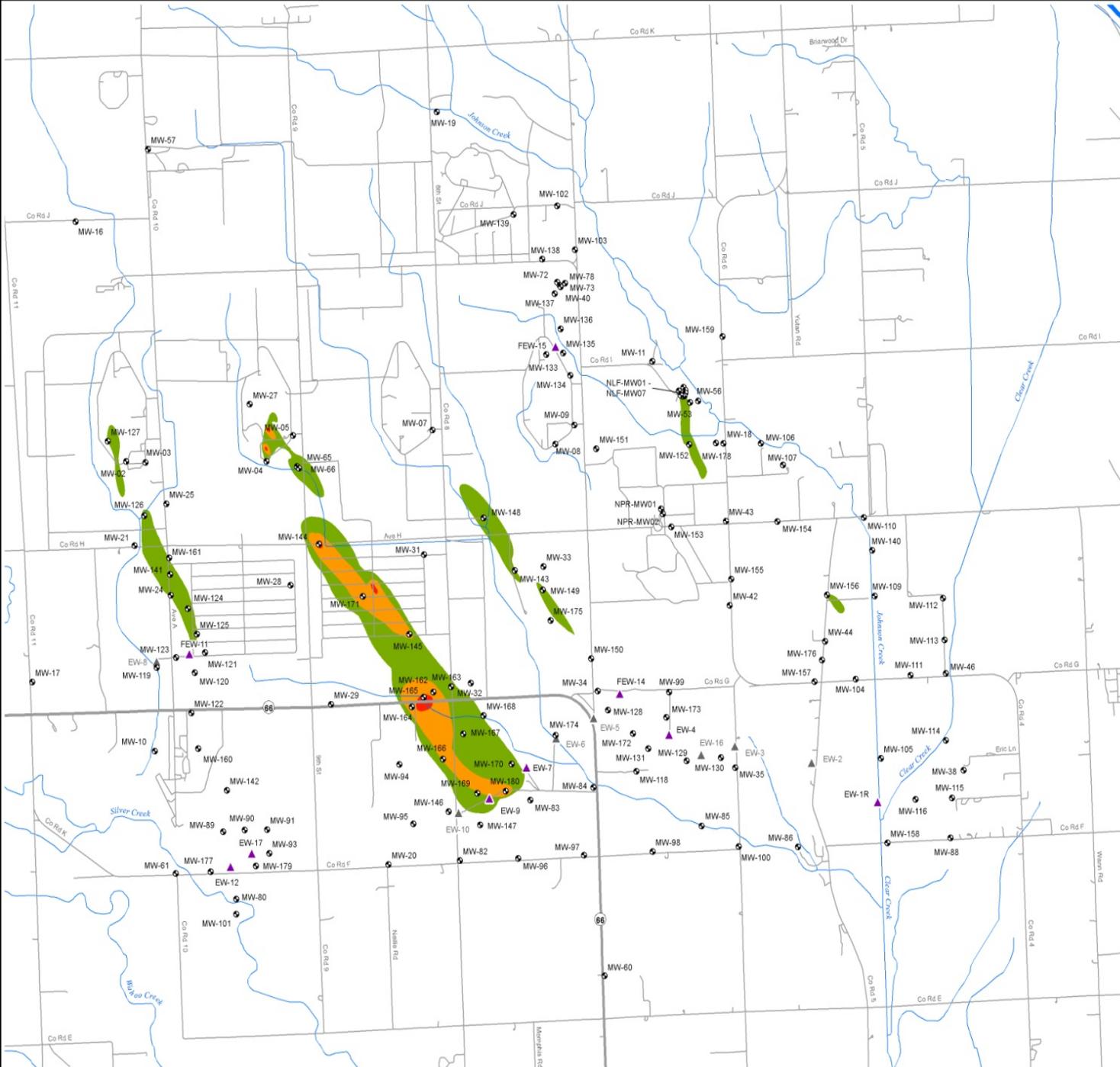
RDX = hexahydro-1,3,5-trinitro-1,3,5-triazine
 µg/L = micrograms per liter



Former Nebraska Ordnance Plant
 Mead, Nebraska
 Website Figure

RDX Greater Than or Equal To 2 µg/L in the Intermediate and Shallow Layers (2013 Data)

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	



Legend

- Groundwater Monitoring Well/Well Cluster
- ▲ Groundwater Extraction Well
- ▲ Groundwater Extraction Well (Inactive)

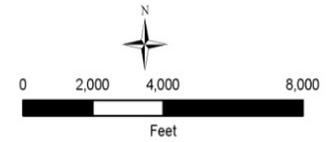
Contaminant Plume

- RDX Greater than or Equal to 10 µg/L
- RDX Greater than or Equal to 50 µg/L
- RDX Greater than or Equal to 100 µg/L

NOTES:

RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

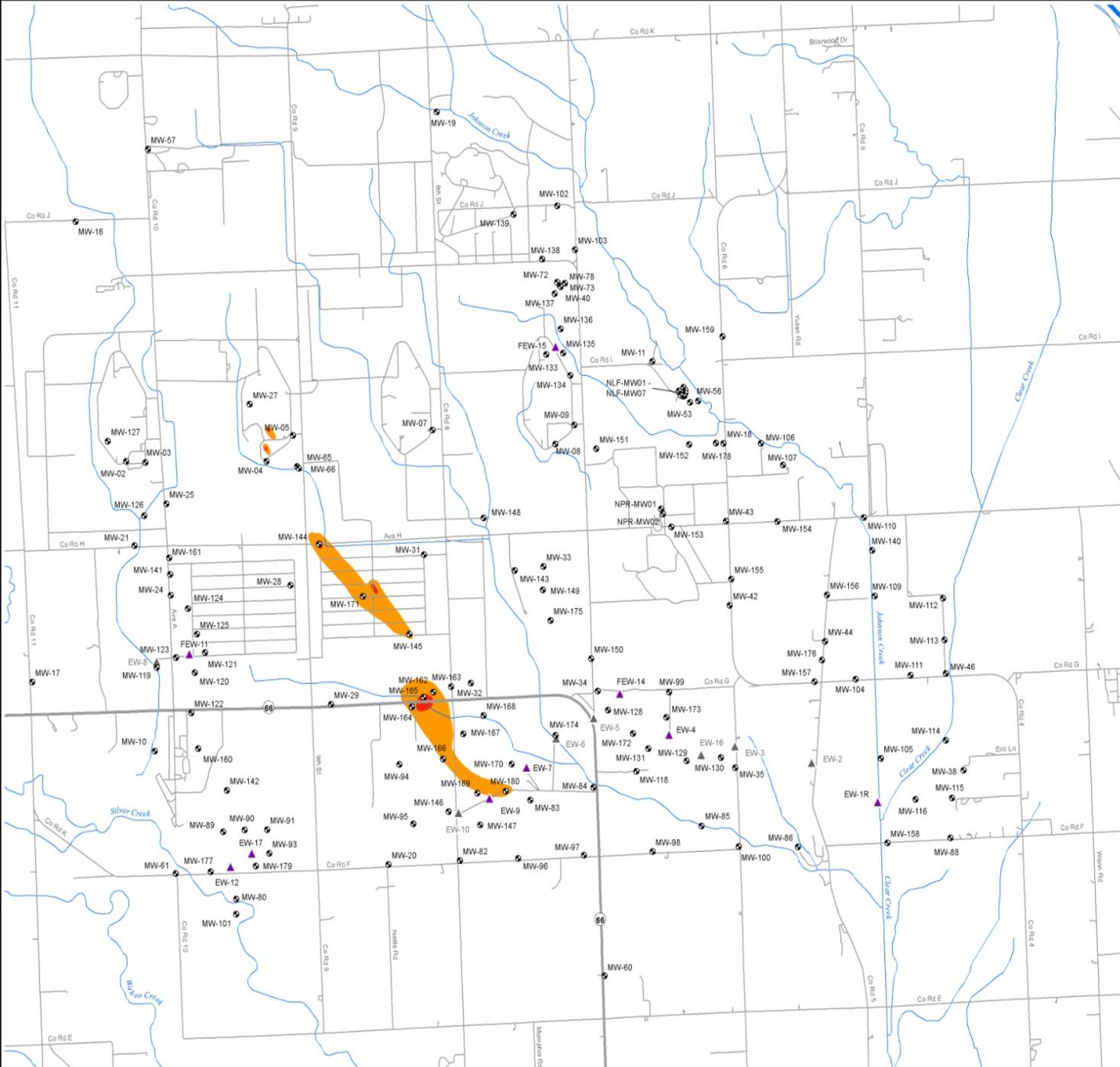
RDX = hexahydro-1,3,5-trinitro-1,3,5-triazine
 µg/L = micrograms per liter



Former Nebraska Ordnance Plant
 Mead, Nebraska
 Website Figure

RDX Greater Than or Equal To 10 µg/L in the Intermediate and Shallow Layers (2013 Data)

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	



Legend

- Groundwater Monitoring Well/Well Cluster
- ▲ Groundwater Extraction Well
- ▲ Groundwater Extraction Well (Inactive)

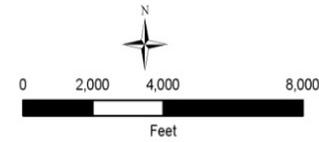
Contaminant Plume

- RDX Greater than or Equal to 50 µg/L
- RDX Greater than or Equal to 100 µg/L

NOTES:

RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

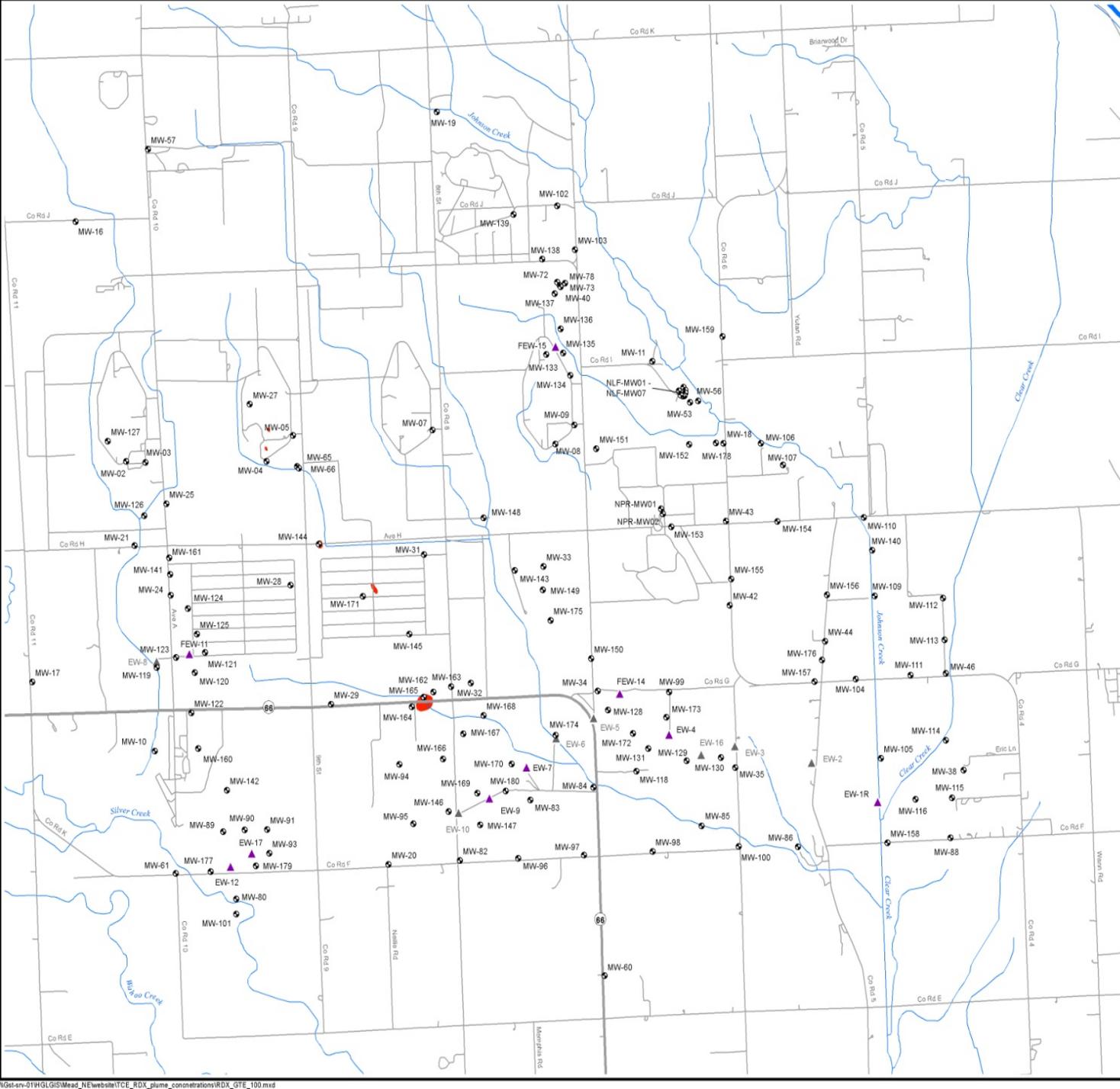
RDX = hexahydro-1,3,5-trinitro-1,3,5-triazine
 µg/L = micrograms per liter



*Former Nebraska Ordnance Plant
 Mead, Nebraska
 Website Figure*

RDX Greater Than or Equal To 50 µg/L in the Intermediate and Shallow Layers (2013 Data)

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	



Legend

- Groundwater Monitoring Well/Well Cluster
- ▲ Groundwater Extraction Well
- ▲ Groundwater Extraction Well (Inactive)

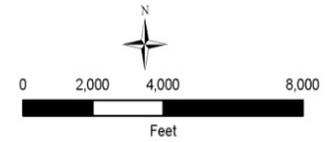
Contaminant Plume

RDX Greater than or Equal to 100 µg/L

NOTES:

RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

RDX = hexahydro-1,3,5-trinitro-1,3,5-triazine
µg/L = micrograms per liter



US Army Corps
of Engineers
Kansas City District

Former Nebraska Ordnance Plant
Mead, Nebraska
Website Figure

**RDX Greater Than or Equal To 100 µg/L
in the Intermediate and Shallow Layers
(2013 Data)**

Drawn by: RR	Reviewed by:	Source: HGL, ECC, NAIP (2012)
Date: 09/15/2014	Date:	Projection: NAD 1983 Nebraska State Plane Units: Feet
Version: 1	Revision Date / Initials:	