



**Legend**

- Collection Well
- Monitoring Well
- ◆ Surface Water
- ➔ Dye Travel Direction
- Jan. 16, 2014 Groundwater Elevation Contour (feet)
- ▨ Wetland Boundary (2006)
- Contact
- Block Fault
- FYNOP Property Boundary
- Railroad (2006)
- Roads and Curb Boundary (2006)
- Road Curb (2006)
- Unpaved Road (2006)
- Parking (2006)
- Walkway (2006)
- MW-75D Highlighted Designations Indicate Location Has Been Sampled for Dye
- ◆ COD-SW-6

N  
 W — E  
 S  
 Scale (feet)  
 0 162.5 325

**Notes:**

Dye Velocities (in feet/minute):

- MW-100D to COD-SW-8: 0.086
- MW-100D to COD-SW-16: 0.006
- MW-100D to COD-SW-17: 0.001 to 0.003
- MW-100D to COD-SW-28: 0.004 to 0.011
- MW-100D to MW-98I: 0.018
- MW-100D to MW-100S: 0.001
- MW-100D to MW-100I: 0.0001 to 0.0003
- MW-100D to MW-147A: 0.004
- Eosine results in MW-100I could have appeared sooner but were masked by Rhodamine WT injection in MW-147A.
- Eosine results in MW-147A could have appeared sooner but were masked by Rhodamine WT injection in MW-147A.

**Former York Naval Ordnance Plant**  
1425 Eden Road, York, PA 17402

**Eosine in MW-100D  
Injected 12/17/13  
(Non-Pumping Conditions)**

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**GROUNDWATER SCIENCES CORPORATION**

Aerial Photo Credit: APFO

Figure 3.1-34