

Technical Assistance Committee Meeting Naval Weapons Industrial Reserve Plant (NWIRP) Bethpage

GM-75/Off Site Groundwater Investigation March 19, 2008

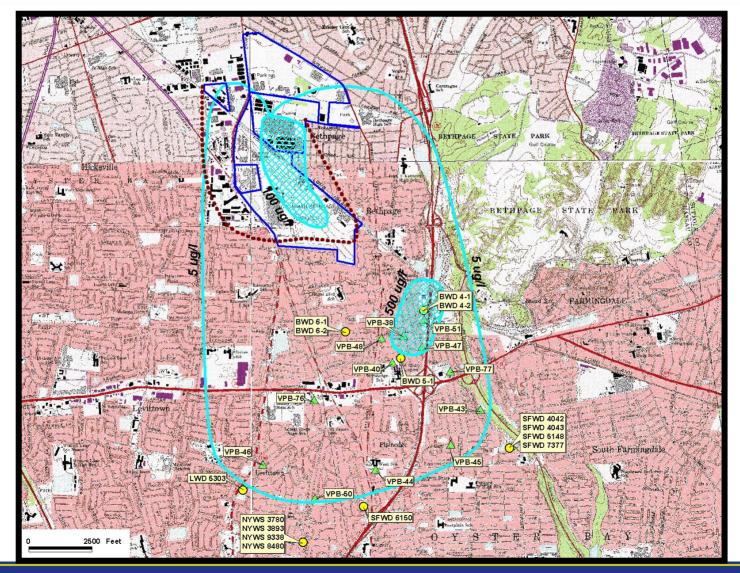
OBJECTIVES



- 1. Present currently planned boring locations.
- 2. Identify and prioritize other off-site groundwater data requirements.

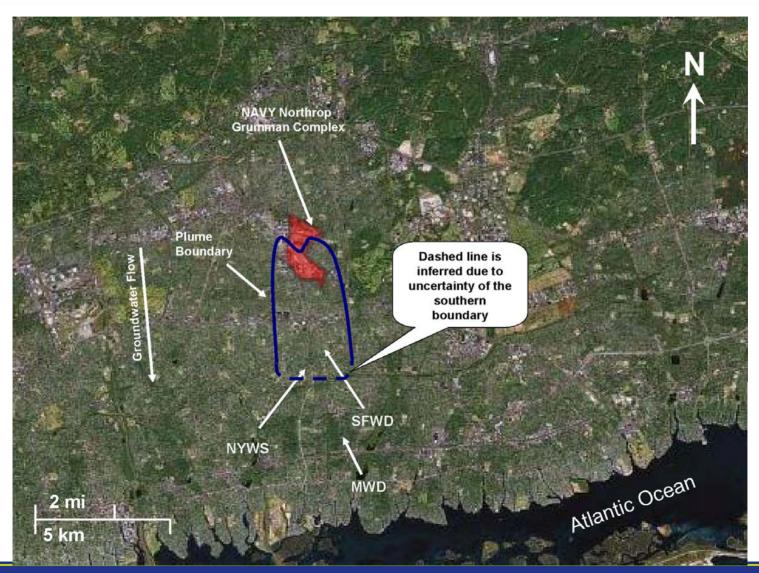
Current Understanding of Offsite Groundwater Contamination





Current Understanding of Offsite Groundwater Contamination

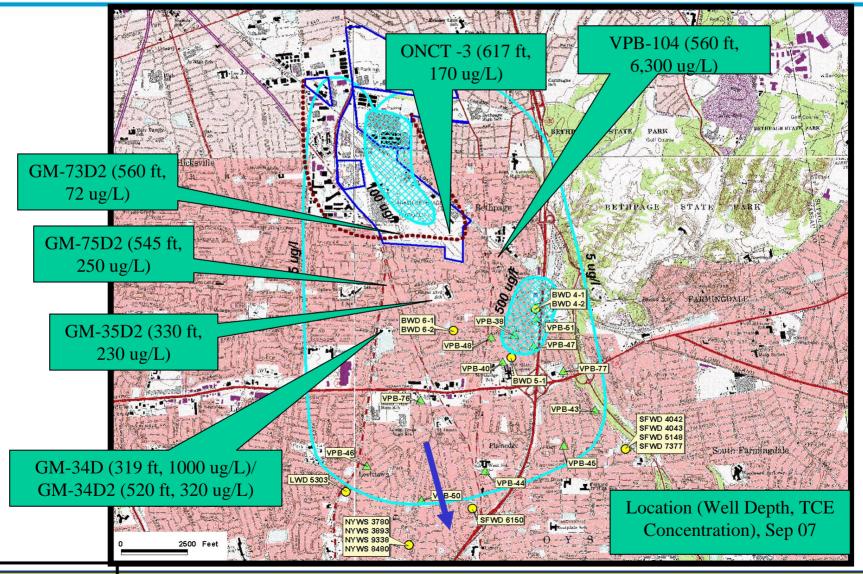






Offsite Groundwater Contamination

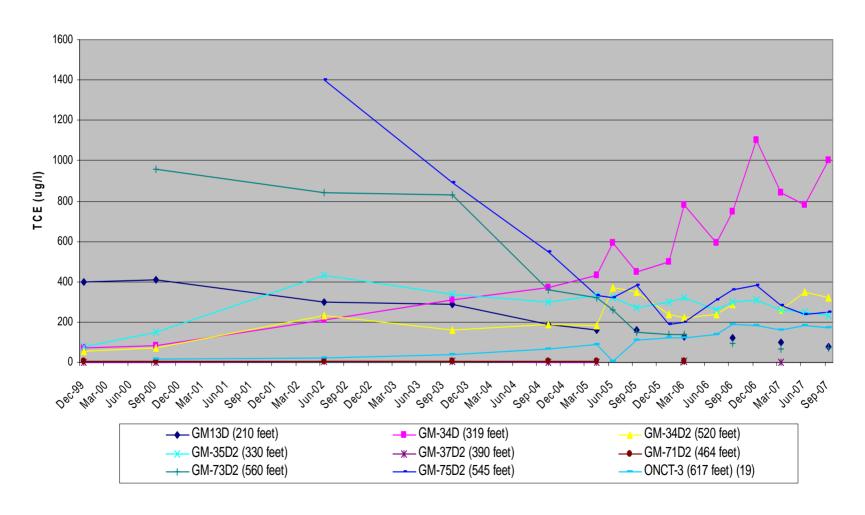




Offsite Groundwater Contamination



OU 2 Groundwater



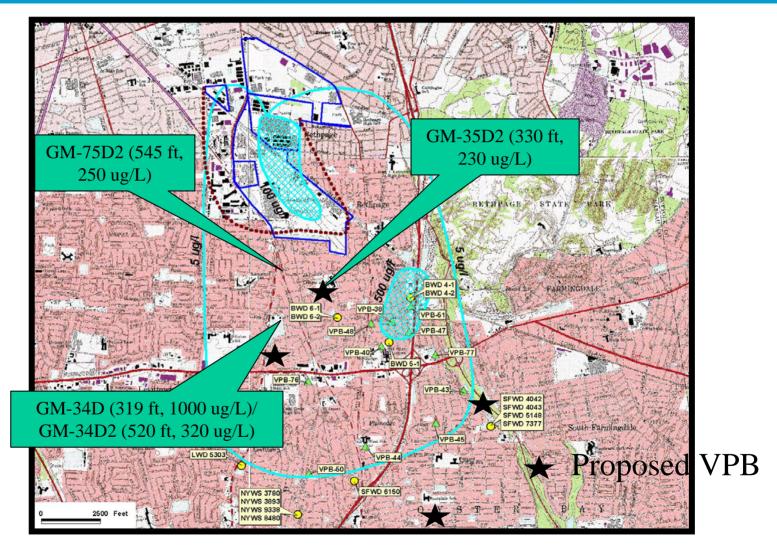
PLANNED ACTION



- •Install one vertical profile boring near GM-35D2 to evaluate deeper groundwater in this area. Well is between GM-75 and BWD Plant 6.
- •Install one vertical profile boring down gradient of GM-34 to track/evaluate southern extent of hotspot.
- •Install one vertical profile boring north of eastern SFWD Plant.
- •Install one vertical profile boring north of MWD.
- •Other data needs?

Planned Actions





19 Mar 08