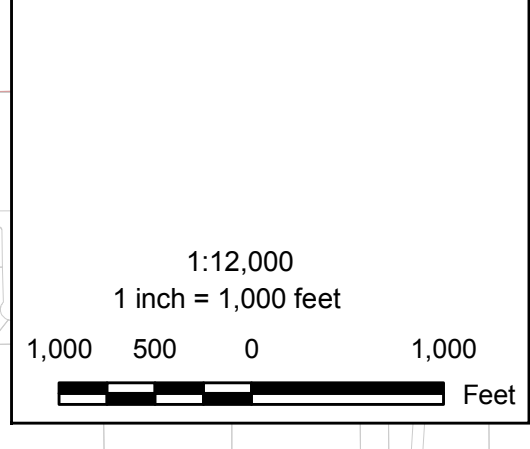


**LEGEND**

- 1.5 Total Dissolved Solids (TDS) Concentration (mg/L)
- 5240 Calculated TDS Concentration from Conductivity x 0.707 (mg/L)
- NA No Analysis
- Sampled Well (April - June, 2010)
- - - Total Dissolved Solids (TDS) Concentration Contour (mg/L) (Dashed where approximate)
- ★ Seep Pumping Station
- ▨ Unsaturated Alluvium
- ▭ Tronox Facility
- Grid: Stateplane, Nevada East, NAD83, Feet



**GROUNDWATER DISSOLVED SOLIDS MAP  
SHALLOW WATER-BEARING ZONE  
SECOND QUARTER 2010**  
Annual Performance Report  
Tronox Facility  
Henderson, Nevada

SCALE: 1:12,000	DATE: 08/26/10	PROJECT NUMBER: 2027.02 T51
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DESIGNED BY:	REVISIONS			
E. Krish	NO.:	DESCRIPTION:	DATE:	BY:
DRAWN BY:				
NGEM				
CHECKED BY:				
NGEM				
APPROVED BY:				
NGEM				

**northgate**  
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**8**

PLATE NUMBER:  
**1**