

0.5' : **19300**
 10' : 156
 20' : 2.19
 33' : <0.068

LEGEND

- Work Plan Area I Boundary
- #32 LOU Boundary
- Phase A Sample Location (2006)
- Phase B Sample Location (2008-2009)
- Perchlorate Detected above BCLs
- Perchlorate Not Detected above BCLs

Values in bold are greater than BCL
 BCL for Perchlorate = 795 mg/kg

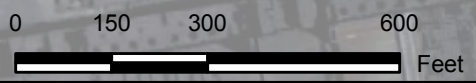
0.5' : **19300** — Result Above BCL (mg/kg)
 10' : 156 — Result (mg/kg)
 20' : 2.19 — Result (mg/kg)
 33' : <0.068 — Result (mg/kg)

— Sample Depth (feet)

Grid: Stateplane, Nevada East, NAD83, Feet
 Base Aerial Photo from PBS&J, October 2006



1 inch = 300 feet



DRAFT

AREA I SOIL PERCHLORATE RESULTS EXCEEDING BCL

Tronox Facility
 Henderson, Nevada

SCALE: 1"=300' DATE: 09/29/09 PROJECT NUMBER: 2027.01

DESIGNED BY:		REVISIONS	
NO.:	DESCRIPTION:	DATE:	BY:
DRAWN BY:			
NGEM			
CHECKED BY:			
NGEM			
APPROVED BY:			
NGEM			

northgate
 environmental management, inc.
TRONOX <http://www.ngem.com>

PLATE NUMBER: 7
 SHEET NUMBER: 1