

- LEGEND**
- Burial Trench
 - Landfill Boundaries
 - Facility and Zone 1 Boundary
 - Perimeter Source Control Trench (PSCT)
 - Plume Capture Collection Trench (PCT)
 - Clay Barrier
 - Creek
 - Pond Outline
 - Lower HSU Monitoring Well
 - Lower HSU Piezometer
 - Meteorological Station

- Vinyl Chloride Non-Detect
- Vinyl Chloride 0.5 µg/L (MCL)
- Vinyl Chloride 10 µg/L

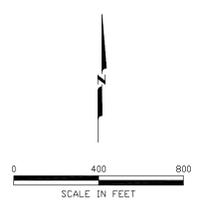


MCL = Maximum Contaminant Level
 * = Pre-RI Results, Fall 1999 and Summer 2000
 @ = Pre-RI Results, Summer 2000
 & = RI Results, Spring and Fall 2006
 ** = RI Results Spring 2006 and 2007
 | = Semi-Annual Results Spring 2007 and 2008

Wells that do not have symbols were sampled during the RI sampling events of Fall 2004 and Spring 2005.

The widths of the clay barriers, PSCT, and PCT trenches are exaggerated for presentation purposes.
 ND: Not detected, but sampled and analyzed
 NR: Not sampled/analyzed due to lack of water recovered from sampling location.

NOTES:
 Topo map revised 1998, 2000, 2004. Topo with P/S landfill and borrow area revised 2000. (Foster-Wheeler).
 Zone 1 boundary (green) is approximate and includes the area within the facility boundary.



NO.	DATE	REVISIONS	BY	CHK	DRAWN: PCB	PROJECT NO: 4088097619
					ENGINEER:	SCALE: 1" = 400'
					CHECKED: NAM	APPROVED: WJF
					DATE: 1/2011	DATE: 1/2011

Final Remedial Investigation Report

Casmalia Resources Superfund Site
 Casmalia, California

**Vinyl Chloride Groundwater Concentrations
 Lower HSU Zone 1 Area
 Remedial Investigation Sampling**

FIGURE	G-33
SHEET:	1 OF 1
REVISION NUMBER:	0
DATE:	January 2011

PHONE: 1215-5201918 FAX: 1215-5201919