

Legend

- RISSRS-27 Boring location and ID
- Sample location
- Field observation location (no sample)
- TD = 6.5' Total boring depth (feet below ground surface)
- Contact between upper and lower HSUs (Source: Casmalia Interim Progress Report, Appendix E, Figure E-2. February 2005) as modified by field observations from borings.
- ▽ Estimated groundwater elevation (as encountered during boring and sample collection)

Laboratory Analytical Results
 ND = None detected
 x.xx = Reported concentration
 • D/F in ng/kg
 • all others in mg/kg
 Blank space = no test conducted at particular depth

Screening Level Exceedance
 R = EPA Region 9 Residential PRG
 r = Cal-Modified Residential PRG
 I = EPA Region 9 Industrial PRG
 i = Cal-Modified Industrial PRG
 E = Lowest Ecological Screening Level

PID Field Observation
 x.xx = Headspace reading (ppmv)

Visual and Odor Field Observations
 N = none
 L = light
 M = moderate
 H = heavy

▨ Slight to moderate odors and/or staining observed

▩ Moderate to high odors and/or staining observed

Analytical Categories
 VOCs = Summed volatile organic compounds
 SVOCs = Summed semi-volatile organic compounds
 PAHs = Summed polycyclic aromatic hydrocarbons
 PCBs = Summed polychlorinated biphenyls
 PCBC = PCB congeners
 P/Hs = Summed pesticides and herbicides
 PPC/As = Summed poor-purging compounds and alcohols
 D/Fs = Toxicity equivalent quotient (TEQ)

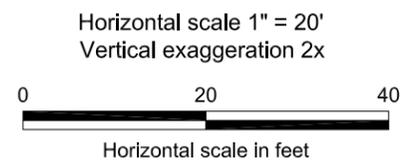


Figure B-8c. RCRA Canyon Area Cross Section A-A'

URS

*Casmalia Resources Superfund Site
 Final Remedial Investigation Report
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