



Legend

- Air Monitoring Location
- Fence Line
- Excavation (a)
- Backfill Soil Applied (b)
- Area of Additional Assessment and / or Excavation

- Gamma Activity (cpm)**
- 0 - 34,712
 - 34,712 - 40,447
 - 40,448 - 59,695
 - > 59,695

Gamma Activity (cpm)	Correlated Ra-226 Concentration (pCi/g)
0 - 34,712	0 - 2.0
34,713 - 40,447	2.1 - 5
40,448 - 59,695	5 - 15
> 59,695	> 15

ABBREVIATIONS

cpm counts per minute
 pCi/g picocuries per gram
 Ra-226 Radium-226

**Transfer Station 1
 North Excavation Zone
 Post 2012 Remediation
 Surface Gamma Activity**

Cove, Apache
 County, Arizona

(a) Surface gamma activity post excavation October and November 2012.

(b) Surface gamma activity post backfill November 2012.

