



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
 - 34,713 - 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.

