

Pre-Cerro Grande Fire Environmental Sampling Data
PRS 02-004(f): Data Summary for Radionuclides

Analyte	Number of Analyses	Number of Detects	Minimum of Detects (pCi/g)	Mean of Detects (pCi/g)	Maximum of Detects (pCi/g)	Background Value (pCi/g)	Frequency of Detects Greater than Background Value	Industrial Screening Level (pCi/g)	Frequency of Detects Greater than Industrial Screening Level
Cesium-137	1	0	--	--	--	1.65	0/1	15.3	0/1
Cobalt-60	1	0	--	--	--	--	0/1	3.3	0/1
Plutonium-238	1	0	--	--	--	0.023	0/1	81	0/1
Plutonium-239	1	1	0.072	0.072	0.072	0.054	1/1	72	0/1
Strontium-90	1	0	--	--	--	1.31	0/1	13.2	0/1
Technetium-99	1	0	--	--	--	--	0/1	84	0/1
Tritium	1	1	0.34	0.34	0.34	--	1/1	780	0/1
Uranium-234	1	1	1.26	1.26	1.26	2.59	0/1	39	0/1
Uranium-235	1	0	--	--	--	0.2	0/1	30	0/1
Uranium-238	1	1	1.23	1.23	1.23	2.29	0/1	201	0/1