

MESA

Baseline Background

Location	Sample ID	G P S	Static Reading BKG(spa-3)
1. Helo Pad	142514	Lat.33.37948 Long-117.56008	8000 cpm
2. Security Training Facility	142516	Lat.33.37412 Long-117.55586	8000 cpm
3. South Gate east of tracks	142525	Lat.33.36817 Long-117.54934	10,000 cpm
4. Lot 4 (north end on bluff)	142526	Lat.33.37403 Long-117.56514	8000 cpm
5. 300ft.S. of Parks&Recs bldg	142527	Lat.33.37370 Long-117.56010	10,000 cpm
6. Mesa access rd. culvert	142528	Lat.33.37949 Long-117.56459	12,000 cpm

Salvage Yard

(camp mesa)

Survey pt.	Sample ID.(IHPS)	GPS	Static reading (spa-3)
1	N/A	Lat.33.37526 Long-117.55633	8000 cpm
2	142478	Lat.33.37518 Long-117.55646	8000 cpm
3	N/A	Lat.33.37529 Long-117.55659	8000 cpm
4	142479	Lat.33.37540 Long-117.55652	8000 cpm
5	N/A	Lat.33.37550 Long-117.55666	8000 cpm
6	142480	Lat.33.37545 Long-117.55678	8000 cpm
7	N/A	Lat.33.37552 Long-117.55687	8000 cpm
8	142481	Lat.33.37563 Long-117.55682	8000 cpm
9	N/A	Lat.33.37576 Long-117.55693	8000 cpm
10	142482	Lat.33.37570 Long-117.55703	8000 cpm
11	N/A	Lat.33.37581 Long-117.55699	8000 cpm
12	142483	Lat.33.37574 Long-117.55711	8000 cpm
13	N/A	Lat.33.37585 Long-117.55717	8000 cpm
14	142484	Lat.33.37592 Long-117.55710	8000 cpm
15	N/A	Lat.33.37599 Long-117.55724	8000 cpm
16	142485	Lat.33.57590 Long-117.55730	8000 cpm
17	N/A	Lat.33.37585 Long-117.55713	8000 cpm
18	142486	Lat.33.37568 Long-117.55692	8000 cpm
19	142487	Lat.33.37547 Long-117.55667	8000 cpm
20	N/A	Lat.33.37533 Long-117.55649	8000 cpm

Star Yard (north)

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
35	142465	Lat.33.37845 Long-117.55341	8000 cpm
36	142464	Lat.33.37854 Long-117.55377	8000 cpm
37	N/A	Lat.33.37817 Long-117.55369	8000 cpm
38	142467	Lat.33.37834 Long-117.55414	8000 cpm
39	N/A	Lat.33.37807 Long-117.55438	8000 cpm
40	142466	Lat.33.37785 Long-117.55483	8000 cpm
41	N/A	Lat.33.37787 Long-117.55433	8000 cpm
42	N/A	Lat.33.37786 Long-117.55391	8000 cpm
43	142469	Lat.33.37747 Long-117.55401	8000 cpm
44	N/A	Lat.33.37758 Long-117.55430	8000 cpm
45	142468	Lat.33.37703 Long-117.55443	8000 cpm
46	N/A	Lat.33.37745 Long-117.55448	8000 cpm
47	N/A	Lat.33.37745 Long-117.55472	8000 cpm
56	N/A	Lat.33.37824 Long-117.55381	8000 cpm
57	N/A	Lat.33.37818 Long-117.55389	8000 cpm
58	N/A	Lat.33.37791 Long-117.55362	8000 cpm
59	N/A	Lat.33.37783 Long-117.55381	8000 cpm
60	N/A	Lat.33.37779 Long-117.55416	8000 cpm
61	N/A	Lat.33.37749 Long-117.55412	8000 cpm
62	N/A	Lat.33.37733 Long-117.55414	8000 cpm
63	N/A	Lat.33.37736 Long-117.55468	8000 cpm

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
Info. 1	142452	Lat.33.37790 Long-117.55478	14000 cpm
Info. 2	142453	Lat.33.37793 Long-117.55480	16000 cpm
Info. 3	142454	Lat.33.37795 Long-117.55483	14000 cpm

Star Yard (south)

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
21	142458	Lat.33.37756 Long-117.55365	8000 cpm
22	N/A	Lat.33.37763 Long-117.55430	8000 cpm
23	N/A	Lat.33.37749 Long-117.55319	8000 cpm
24	N/A	Lat.33.37725 Long-117.55299	8000 cpm
25	142459	Lat.33.37698 Long-117.55306	8000 cpm
26	N/A	Lat.33.37651 Long-117.55315	8000 cpm
27	142460	Lat.33.37652 Long-117.55362	8000 cpm
28	N/A	Lat.33.37670 Long-117.55357	8000 cpm
29	N/A	Lat.33.37677 Long-117.55337	8000 cpm
30	142461	Lat.33.37679 Long-117.55375	8000 cpm
31	N/A	Lat.33.37681 Long-117.55400	8000 cpm
32	142462	Lat.33.37711 Long-117.55400	8000 cpm
33	N/A	Lat.33.37744 Long-117.55388	8000 cpm
34	142463	Lat.33.37726 Long-117.55353	8000 cpm
48	N/A	Lat.33.37748 Long-117.55334	8000 cpm
49	N/A	Lat.33.37750 Long-117.55326	8000 cpm
50	N/A	Lat.33.37720 Long-117.55342	8000 cpm
51	N/A	Lat.33.37688 Long-117.55304	8000 cpm
52	N/A	Lat.33.37653 Long-117.55309	8000 cpm
53	N/A	Lat.33.37652 Long-117.55376	8000 cpm
54	N/A	Lat.33.37688 Long-117.55410	8000 cpm
55	N/A	Lat.33.37697 Long-117.55379	8000 cpm

Star Yard

(south crosshatch area)

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
1	142429	Lat.33.37754 Long-117.55277	8000 cpm
2	142430	Lat.33.37753 Long-117.55286	8000 cpm
3	142522	Lat.33.37761 Long-117.55275	8000 cpm
4	142433	Lat.33.37759 Long-117.55286	8000 cpm
5	142434	Lat.33.37763 Long-117.55285	8000 cpm
6	142435	Lat.33.37761 Long-117.55298	8000 cpm
7	142436	Lat.33.37767 Long-117.55296	8000 cpm
8	142437	Lat.33.37769 Long-117.55307	8000 cpm
9	142439	Lat.33.37783 Long-117.55297	8000 cpm
10	142440	Lat.33.37782 Long-117.55308	8000 cpm
11	142441	Lat.33.37791 Long-117.55307	8000 cpm
12	142442	Lat.33.37798 Long-117.55316	8000 cpm
13	142443	Lat.33.37810 Long-117.55326	8000 cpm
14	142444	Lat.33.37817 Long-117.55321	8000 cpm
15	142445	Lat.33.37791 Long-117.55320	8000 cpm
16	142446	Lat.33.37783 Long-117.55326	8000 cpm
17	142447	Lat.33.37785 Long-117.55341	8000 cpm
18	142448	Lat.33.37776 Long-117.55341	8000 cpm
19	142449	Lat.33.37773 Long-117.55352	8000 cpm
20	142450	Lat.33.37767 Long-117.55350	8000 cpm

Storm Drain (culvert)

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
1	142472	Lat.33.37486 Long-117.55661	8000 cpm
2	N/A	Lat.33.37498 Long-117.55671	8000 cpm
3	142473	Lat.33.37516 Long-117.55685	8000 cpm
4	N/A	Lat.33.37533 Long-117.55701	8000 cpm
5	142474	Lat.33.37548 Long-117.55717	8000 cpm
6	N/A	Lat.33.37557 Long-117.55736	8000 cpm
7	142475	Lat.33.37571 Long-117.55765	8000 cpm
8	N/A	Lat.33.37582 Long-117.55787	8000 cpm
9	N/A	Lat.33.37592 Long-117.55811	8000 cpm
10	142476	Lat.33.37600 Long-117.55829	8000 cpm
11	N/A	Lat.33.37617 Long-117.55846	8000 cpm
12	142477	Lat.33.37644 Long-117.55866	8000 cpm

Units 2/3 Laydown (north)

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
1	142501	Lat.33.37727 Long-117.55793	8000 cpm
2	142502	Lat.33.37715 Long-117.55771	8000 cpm
3	N/A	Lat.33.37705 Long-117.55753	8000 cpm
4	N/A	Lat.33.37711 Long-117.55808	8000 cpm
5	142503	Lat.33.37697 Long-117.55784	8000 cpm
6	N/A	Lat.33.37687 Long-117.55766	8000 cpm
7	142504	Lat.33.37698 Long-117.55821	8000 cpm
8	N/A	Lat.33.37682 Long-117.55800	8000 cpm
9	142505	Lat.33.37668 Long-117.55780	8000 cpm
10	N/A	Lat.33.37680 Long-117.55833	8000 cpm
11	142506	Lat.33.37665 Long-117.55810	8000 cpm
12	N/A	Lat.33.37652 Long-117.55790	8000 cpm
13	142507	Lat.33.37667 Long-117.55844	8000 cpm
14	N/A	Lat.33.37647 Long-117.55819	8000 cpm
15	142508	Lat.33.37635 Long-117.55799	8000 cpm
16	N/A	Lat.33.37654 Long-117.55856	8000 cpm
17	N/A	Lat.33.37637 Long-117.55884	8000 cpm
18	N/A	Lat.33.37622 Long-117.55811	8000 cpm
19	142509	Lat.33.37629 Long-117.55845	8000 cpm
20	142510	Lat.33.37605 Long-117.55817	8000 cpm

Units 2/3 Laydown (south)

Survey Pt.	Sample Id.	GPS	Static Reading(spa-3)
1	N/A	Lat.33.37692 Long-117.55710	8000 cpm
2	142490	Lat.33.37687 Long-117.55701	8000 cpm
3	142491	Lat.33.37679 Long-117.55688	8000 cpm
4	142492	Lat.33.37682 Long-117.55718	8000 cpm
5	N/A	Lat.33.37678 Long-117.55710	8000 cpm
6	N/A	Lat.33.37670 Long-117.55698	8000 cpm
7	N/A	Lat.33.37673 Long-117.55728	8000 cpm
8	142493	Lat.33.37666 Long-117.55720	8000 cpm
9	N/A	Lat.33.37659 Long-117.55708	8000 cpm
10	142494	Lat.33.37664 Long-117.55741	8000 cpm
11	N/A	Lat.33.37657 Long-117.55730	8000 cpm
12	142495	Lat.33.37649 Long-117.55718	8000 cpm
13	N/A	Lat.33.37657 Long-117.55748	8000 cpm
14	142496	Lat.33.37650 Long-117.55739	8000 cpm
15	N/A	Lat.33.37643 Long-117.55730	8000 cpm
16	142497	Lat.33.37637 Long-117.55772	8000 cpm
17	N/A	Lat.33.37625 Long-117.55758	8000 cpm
18	142498	Lat.33.37617 Long-117.55746	8000 cpm
19	N/A	Lat.33.37624 Long-117.55781	8000 cpm
20	142499	Lat.33.37607 Long-117.55796	8000 cpm