

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
1420	SS045-1420-NW	Galaxy	426000	262	383000	647	234	241	55.7	279	ND	ND	ND	ND	ND	ND	ND
1420	SS045-1420-SW	Galaxy	182000	91.3	146	236	84.9	91.9	20.8	98.3	1.75	ND	ND	12.8	ND	5.57	ND
1420	SS045SS1420CP1L	Galaxy	19500	3030	3780	6040	1290	2160	619	3190	43.7	11	22.1	22.1	ND	11	55.2
1420	SS045SS1420CP1R	Galaxy	36000	964	724	1270	817	648	69.5	395	41.8	11.1	4.22	1.15	ND	2.11	10.5
1420	SS045-SS-1420-F	Galaxy	36000	825	1020	1800	343	672	91.2	504	ND	ND	ND	6.74	ND	6.63	ND
1420	SS045-SS-1420-R	Galaxy	13700	321	341	576	88.5	201	28.2	140	ND	ND	ND	ND	ND	ND	ND
1421	SS045-1421-NW	Galaxy	58300	127	156	235	83	92.3	29.8	91.8	3.4	6.95	ND	89.9	ND	ND	ND
1421	SS045-SS-1421-F	Galaxy	45700	694	977	1500	565	582	153	595	ND	ND	ND	4.42	ND	ND	ND
1422	SS045-1422-SE	Galaxy	92000	171	232	352	135	135	34.9	163	ND	ND	ND	6.77	ND	ND	ND
1422	SS045-1422-SW	Galaxy	108000	322	485	762	356	298	80.4	410	ND	ND	ND	ND	ND	ND	ND
1422	SS045SS1422CP1L	Galaxy	57100	5080	6620	12100	2150	4690	561	3230	447	11.4	22.7	22.7	ND	11.4	56.8
1422	SS045SS1422CP1R	Galaxy	38200	4220	5190	7970	3970	2850	877	4970	227	11.5	23	23	ND	11.5	57.4
1422	SS045SS1422CP2L	Galaxy	16900	315	442	752	163	264	48.1	222	4.3	2.18	2.24	0.401	ND	2.18	10.9
1422	SS045SS1422CP2R	Galaxy	24500	2470	3290	4880	1980	1990	487	2440	76.4	1.94	3.87	1.64	ND	1.94	9.69
1422	SS045-SS-1422-F	Galaxy	26800	853	992	1580	504	609	130	647	ND	ND	1.23	1.4	ND	ND	ND
1422	SS045-SS-1422-R	Galaxy	18100	369	452	724	251	258	54.1	317	ND	3.11	ND	0.848	ND	ND	ND
1423	SS045-1423-SE	Galaxy	45000	23.4	32.9	43.3	21.5	33.1	20.3	25	ND	22.4	ND	549	ND	ND	ND
1423	SS045-SS-1423-B	Galaxy	28000	6.8	11.1	17	11.5	6.89	1.87	10.6	ND	ND	ND	423	ND	ND	ND
1423	SS045-SS-1423-F	Galaxy	25400	1850	1870	2520	1090	1020	282	1290	ND	ND	ND	1.35	ND	ND	ND
1423	SS045-SS-1423-L	Galaxy	20600	82.5	115	174	94	72.4	19.4	104	ND	ND	3.97	0.378	ND	ND	ND
1423	SS045-SS-1423-R	Galaxy	53800	205	249	376	173	160	40.4	205	ND	ND	ND	3.85	ND	ND	ND
1424	SS045-1424-NE	Galaxy	50900	103	162	281	78.8	103	20.1	97	ND	ND	ND	12.1	ND	ND	ND
1424	SS045-1424-SE	Galaxy	41300	30	50.8	88.4	34.8	33.2	8.35	38.7	ND	2.31	4.53	92	ND	ND	ND
1424	SS045SS1424CP1L	Galaxy	40700	789	1060	1620	712	653	159	780	43.8	2.18	4.36	2.91	ND	2.18	10.9
1424	SS045SS1424CP1R	Galaxy	27700	3390	4460	6740	2770	2880	685	3430	86.2	0.495	4.25	4.25	ND	13	10.6
1424	SS045SS1424CP2L	Galaxy	20600	1990	2540	3710	2210	1470	492	2500	86.8	2.15	4.29	4.29	ND	0.701	10.7
1424	SS045SS1424CP2R	Galaxy	29200	2420	3190	4580	2710	1920	595	3100	43.3	2.21	1.3	4.4	ND	0.752	11
1424	SS045-SS-1424-F	Galaxy	46700	610	780	1160	579	488	118	617	ND	ND	0.896	105	ND	10.4	ND
1424	SS045-SS-1424-L	Galaxy	19900	144	187	295	114	123	27	131	ND	ND	ND	ND	ND	1.77	ND
1424	SS045-SS-1424-R	Galaxy	22500	89.1	131	215	81.9	88.2	19.5	95	ND	0.403	ND	6.95	ND	3.79	ND
1425	SS045-1425-NW	Galaxy	104000	136	225	386	133	137	32.4	153	ND	23.1	ND	335	ND	ND	ND
1425	SS045-SS-1425-F	Galaxy	41100	525	627	959	459	387	101	514	ND	ND	0.86	11.8	ND	2.13	ND
1425	SS045-SS-1425-L	Galaxy	40100	160	213	328	148	130	33.9	172	ND	ND	ND	ND	ND	ND	ND
1425	SS045-SS-1425-R	Galaxy	28800	119	190	283	106	116	29.9	133	ND	ND	ND	ND	ND	ND	ND
1426	SS045-1426-SW	Galaxy	234000	5220	4680	6310	2690	2560	781	3170	1250	ND	ND	12.1	ND	ND	ND
1426	SS045SS1426CP1L	Galaxy	19300	324	578	991	528	388	136	624	22	2.2	4.39	4.39	ND	2.2	11
1426	SS045SS1426CP1R	Galaxy	24600	207	351	614	373	234	88.7	441	4.35	2.22	4.42	4.42	ND	2.22	11.1
1426	SS045-SS-1426-F	Galaxy	30100	143	243	413	210	173	45	227	ND	ND	ND	1.78	ND	1.75	ND
1426	SS045-SS-1426-L	Galaxy	27900	4850	4400	6160	2070	2640	657	2590	1030	ND	ND	2.68	ND	0.919	ND
1427	SS045-1427-NE	Galaxy	453000	27.2	36.7	61.6	20.4	23.2	4.97	23.7	ND	6.12	ND	68.9	ND	ND	ND
1427	SS045-SS-1427-R	Galaxy	24600	131	176	287	93.7	120	25.5	109	ND	ND	ND	4.17	ND	ND	ND
1428	SS045-1428-SE	Galaxy	55400	43400	42900	59500	25000	24000	7310	29400	3870	ND	ND	ND	ND	10.6	ND
1428	SS045-1428-SW	Galaxy	212000	26100	24100	32700	13900	13300	4050	16000	5300	ND	8.65	101	ND	ND	ND
1428	SS045SS1428CP1L	Galaxy	28100	256	430	863	230	310	60.1	314	21.4	2.17	4.33	4.33	ND	2.17	10.8
1428	SS045SS1428CP1R	Galaxy	20000	426	529	852	538	355	118	610	25.4	2.19	4.38	4.38	ND	2.19	10.9
1428	SS045SS1428CP2L	Galaxy	24300	360	481	772	421	299	98.8	504	31.8	2.27	1.48	0.465	ND	2.27	11.3
1428	SS045SS1428CP2R	Galaxy	19700	18000	16100	21100	6710	9240	2490	8780	2010	2.03	4.06	4.06	ND	2.03	10.1
1428	SS045-SS-1428-F	Galaxy	23000	269	387	727	215	244	55.4	288	ND	ND	ND	2.52	ND	ND	ND
1429	SS045-1429-NE	Galaxy	264000	91.5	143	271	89.7	91.7	20.2	104	ND	4.87	ND	17.5	ND	ND	ND
1429	SS045-SS-1429-B	Galaxy	20600	248	291	424	224	181	53	244	ND	ND	2.69	7.03	ND	1.07	ND
1429	SS045-SS-1429-F	Galaxy	56700	235	285	453	130	183	36.9	176	ND	ND	1.76	4.22	ND	0.527	ND
1429	SS045-SS-1429-R	Galaxy	13700	195	239	369	181	147	43.4	201	ND	ND	ND	ND	ND	ND	ND

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	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
1430	SS045-1430-SE	Galaxy	388000	122	182	308	164	109	33.8	167	ND	21.8	ND	317	ND	ND	ND
1430	SS045SS1430CP1L	Galaxy	41600	185	234	361	136	132	33.9	178	4.39	2.27	4.52	4.52	ND	2.27	11.3
1430	SS045SS1430CP1R	Galaxy	25600	255	370	596	339	212	77.6	419	3.85	2.27	4.52	4.52	ND	2.27	11.3
1430	SS045SS1430CP2L	Galaxy	18300	177	308	600	238	210	56.6	315	4.42	2.24	4.46	4.46	ND	2.24	11.1
1430	SS045SS1430CP2R	Galaxy	17000	324	631	1210	788	477	15.8	93.6	21.8	2.19	4.42	4.38	ND	2.22	11.1
1432	SS045-1432-S	Galaxy	73000	12.1	15.2	23.4	9.03	8.38	2.52	9.93	ND	ND	ND	726	ND	ND	ND
1434	SS045-1434-S	Galaxy	125000	33.5	51.6	95.7	29.4	36.5	8.04	33.5	ND	ND	ND	49.5	ND	ND	ND
1441	SS045-1441-NW	Galaxy	88500	93.8	146	227	82.6	88.2	20.8	97.8	ND	ND	ND	4.82	ND	ND	ND
1441	SS045-1441-SW	Galaxy	43400	3090	2340	3480	32.1	50.5	378	36.2	ND	ND	ND	42.3	ND	ND	ND
1441	SS045SS1441CP1L	Galaxy	33000	1080	1490	2650	608	944	160	855	44.4	0.372	4.54	4.54	ND	2.28	11.4
1441	SS045SS1441CP1R	Galaxy	25400	2460	3340	6130	1530	2170	387	2190	94.4	2.36	4.7	1.64	ND	2.36	11.8
1443	SS045-1443-NW	Galaxy	66400	40.8	64.7	105	30.3	39.9	7.76	34.3	ND	ND	ND	305	ND	ND	ND
1443	SS045SS1443CP1L	Galaxy	52200	1600	9450	2950	7130	1240	344	1780	97.3	2.43	1.39	2.76	ND	2.43	14.7
1443	SS045SS1443CP1R	Galaxy	36700	960	1150	1720	871	722	180	930	44.6	2.24	0.929	0.805	ND	2.24	11.2
1443	SS045SS1443CP2L	Galaxy	28100	533	776	1410	701	585	149	747	46.1	2.33	4.65	4.65	ND	2.33	11.6
1443	SS045SS1443CP2R	Galaxy	51400	181	268	433	230	179	55.5	269	4.43	2.23	0.641	1.54	ND	2.23	11.1
1443	SS045-SS-1443-F	Galaxy	27700	512	581	867	527	359	100	524	ND	ND	ND	1.22	ND	ND	ND
1445	SS045-1445-NE	Galaxy	25000	276	275	379	173	146	42.3	195	ND	42.1	ND	21	ND	ND	ND
1445	SS045-1445-SE	Galaxy	207000	209	302	470	236	178	50.9	254	ND	2.49	ND	1230	ND	8.97	ND
1445	SS045SS1445CP1L	Galaxy	41700	4020	4560	6340	3140	2710	760	3630	95.5	2.42	4.82	4.82	ND	2.42	12.1
1445	SS045SS1445CP1R	Galaxy	41100	624	811	1300	1130	936	101	488	22.9	2.48	4.94	3.1	ND	2.48	11.6
1445	SS045SS1445CP2L	Galaxy	47600	1710	1950	2730	1230	1150	275	1480	88.8	2.26	4.51	3.05	ND	2.26	11.3
1445	SS045SS1445CP2R	Galaxy	33900	5750	6860	10100	4670	4210	994	5550	443	2.25	4.5	6.14	ND	2.25	11.2
1445	SS045-SS-1445-F	Galaxy	39000	2450	2930	4060	2010	1740	445	2330	ND	ND	ND	5.27	ND	2.21	ND
1445	SS045-SS-1445-L	Galaxy	29100	327	423	648	242	271	55.1	281	ND	ND	ND	6.17	ND	ND	ND
1446	SS045-1446-W	Galaxy	5110000	110	177	340	80.7	123	20.7	94.2	ND	ND	ND	24.4	ND	ND	ND
1446	SS045-SS-1446-F	Galaxy	39800	86.6	136	246	67.7	88.2	15.6	90.5	ND	ND	2.02	12.6	ND	1.41	ND
1446	SS045-SS-1446-L	Galaxy	28800	329	489	874	261	319	68.5	373	ND	ND	ND	ND	ND	ND	ND
1447	SS045-1447-W	Galaxy	71000	89.5	144	241	118	90.9	24.7	133	ND	14.4	ND	54.7	ND	ND	ND
1447	SS045-SS-1447-B	Galaxy	27100	146	181	354	76.3	132	22.2	98	4.84	ND	ND	16.6	ND	0.73	ND
1447	SS045-SS-1447-F	Galaxy	91100	370	437	692	228	287	58.3	283	ND	ND	1.62	12.5	ND	0.53	ND
1447	SS045-SS-1447-L	Galaxy	28700	96.4	151	255	82.7	106	19.6	101	62.7	ND	ND	0.511	ND	ND	ND
1447	SS045-SS-1447-R	Galaxy	34000	181	234	404	114	168	29.4	143	ND	ND	ND	ND	ND	ND	ND
1448	SS045-1448-S	Galaxy	40200	113	164	288	79.8	107	21.6	95.2	ND	ND	ND	210	ND	ND	ND
1448	SS045-SS-1448-F	Galaxy	59100000	83.3	122	219	62.9	77.4	15.1	83.1	ND	ND	ND	3.19	ND	ND	ND
1449	SS045-1449-N	Galaxy	180000	579	711	1070	373	389	96.8	431	14	6.16	5.1	37	ND	ND	ND
1449	SS045-SS-1449-F	Galaxy	71400	387	497	802	257	322	63.2	314	ND	ND	1.01	16.5	ND	0.98	ND
1449	SS045-SS-1449-L	Galaxy	32600	327	412	640	214	254	57.4	273	3.05	ND	ND	ND	ND	ND	ND
1449	SS045-SS-1449-R	Galaxy	24700	467	547	856	260	362	65.6	323	ND	ND	ND	0.616	ND	ND	ND
1450	SS045-1450-E	Galaxy	154000	40	62.5	111	22.3	40.8	7.07	28.5	ND	ND	ND	138	ND	ND	ND
1450	SS045-SS-1450-F	Galaxy	20000	69.5	115	223	64.2	82.5	18	92.2	ND	ND	ND	0.505	ND	ND	ND
1450	SS045-SS-1450-L	Galaxy	18500	153	161	235	107	82.5	29.3	130	ND	ND	ND	ND	ND	ND	ND
1451	SS045-1451-E	Galaxy	31900	582	988	1380	408	497	151	482	ND	ND	ND	22.1	ND	ND	ND
1451	SS045-SS-1451-F	Galaxy	59100	13200	12300	15800	7040	6750	1780	8690	ND	ND	ND	6.57	ND	ND	ND
1451	SS045-SS-1451-L	Galaxy	21300	622	781	1120	537	479	119	624	ND	ND	ND	ND	ND	ND	ND
1453	SS045-1453-W	Galaxy	68000	266	352	569	177	212	45.8	217	ND	59.4	ND	14.8	ND	ND	ND
1453	SS045-SS-1453-F	Galaxy	53000	267	305	450	172	180	42.2	205	ND	ND	0.601	6.46	ND	ND	ND
1453	SS045-SS-1453-R	Galaxy	19800	1350	1490	2070	1290	895	402	1320	ND	ND	ND	0.781	ND	ND	ND
1455	SS045-1455-N	Galaxy	32500	37.9	56.3	97.5	32.8	36.9	8.04	36.7	ND	2.08	ND	425	ND	ND	ND
1455	SS045-SS-1455-F	Galaxy	26500	476	574	1510	771	338	181	365	ND	ND	2.53	16.2	ND	ND	ND
1455	SS045-SS-1455-L	Galaxy	27300	1250	1520	2520	859	874	197	1110	ND	ND	0.752	1.04	ND	ND	ND
1455	SS045-SS-1455-R	Galaxy	23600	1010	1150	1700	657	614	166	886	ND	ND	ND	ND	ND	ND	ND
1456	SS045-1456-W	Galaxy	50900	18.3	28.8	50	22.1	18.5	4.97	23.8	ND	3.13	ND	56.1	ND	ND	ND
1456	SS045-SS-1456-F	Galaxy	18700	74.4	129	201	57.1	115	17.6	83	ND	ND	ND	0.382	ND	ND	ND
1457	SS045-1457-E	Galaxy	39000	21.9	47.9	60.1	29.9	23.6	3.67	16.7	ND	2.92	ND	217	ND	2.8	ND

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	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
1457	SS045-SS-1457-F	Galaxy	28100	202	261	406	129	145	32	174	ND	ND	ND	3.09	ND	ND	ND
1457	SS045-SS-1457-L	Galaxy	62500	818	1050	1740	481	615	125	669	ND	ND	0.555	0.722	ND	ND	ND
1458	SS045-1458-SE	Galaxy	221000	97.9	170	330	73.7	125	18.1	92.1	ND	ND	ND	83.5	ND	ND	ND
1458	SS045-SS-1458-F	Galaxy	17500	2690	2100	3110	782	1200	231	1150	ND	ND	ND	0.417	ND	ND	ND
1458	SS045-SS-1458-L	Galaxy	46500	122	150	238	112	85.5	25.8	143	ND	ND	ND	ND	ND	ND	ND
1458	SS045-SS-1458-R	Galaxy	23100	307	254	380	85.7	136	27.6	131	ND	5.34	ND	ND	ND	8.15	ND
1459	SS045-SS-1459-R	Galaxy	68600	59.3	120	180	48.2	48.7	10.3	94	8.99	217	ND	0.779	ND	ND	ND
1461	SS045-SS-1461-B	Galaxy	21600	16.5	21.4	35.4	10.8	14.5	ND	13.2	ND	ND	ND	255	ND	ND	ND
1465	SS045-SS-1465-L	Galaxy	30100	9.31	18.8	25	14	8.12	2.42	10.5	ND	ND	9.9	72.2	ND	8.34	1550
1469	SS045-1469-SE	Galaxy	36700	3.53	4.68	7.12	4.02	2.82	ND	3.87	ND	ND	ND	35.5	ND	ND	ND
1471	SS045-SS-1471-B	Galaxy	43300	10.8	17.4	30.2	7.21	13	1.88	8.85	ND	106	ND	16.7	ND	ND	ND
1471	SS045-SS-1471-F	Galaxy	13500	3.36	5.33	7.69	2.93	3.5	ND	3.33	ND	0.752	ND	432	ND	8.05	ND
1471	SS045-SS-1471-L	Galaxy	20300	8.9	13.8	21.9	8.17	9.36	ND	8.85	ND	ND	1.15	75.5	ND	1.09	ND
1473	SS045-1473-N	Galaxy	18300	7.57	11.5	18.9	7.62	7.03	ND	8.17	ND	ND	ND	50	ND	0.911	ND
1473	SS045-SS-1473-B	Galaxy	29200	10.2	14.7	23.6	6.3	12	2	9.13	ND	ND	ND	68.1	ND	0.639	ND
1475	SS045-1475-W	Galaxy	22000	4.21	6.49	11.4	4.41	4.18	ND	4.51	ND	ND	ND	36.1	ND	ND	ND
1475	SS045-SS-1475-B	Galaxy	19600	7.47	10.7	16.1	7.73	7.05	ND	8.17	ND	0.504	ND	36.9	ND	0.912	ND
1475	SS045-SS-1475-F	Galaxy	21900	7.88	12.4	20.5	7.33	8.77	ND	9.22	ND	0.615	ND	41.2	ND	0.843	ND
1475	SS045-SS-1475-L	Galaxy	20300	3.46	4.68	7.53	2.73	3.22	ND	3.39	ND	ND	ND	36.8	ND	ND	ND
1477	SS045-SS-1477-B	Galaxy	21800	3.92	5.06	8.36	3.11	3.51	ND	4.09	ND	ND	0.465	167	ND	1.54	ND
1479	SS045-SS-1479-B	Galaxy	20600	6.2	8.45	13	4.4	5.45	ND	4.65	ND	0.549	ND	40.4	ND	ND	ND
1479	SS045-SS-1479-F	Galaxy	27100	4.52	6.29	9.3	3.95	3.51	ND	4.14	ND	0.397	ND	37.9	ND	ND	ND
1479	SS045-SS-1479-L	Galaxy	18900	2.92	2.93	4.04	ND	1.9	ND	ND	ND	43	4.14	7.58	ND	ND	ND
1479	SS045-SS-1479-R	Galaxy	17200	2.67	3.19	4.83	1.71	1.91	ND	1.93	ND	0.463	ND	94.4	ND	0.893	ND
1481	SS045-SS-1481-B	Galaxy	22200	5.5	8.15	11.2	4.8	4.84	1.88	5.19	ND	12.4	ND	47	ND	ND	ND
1481	SS045-SS-1481-F	Galaxy	26100	4.36	6.33	9.06	4.14	5.63	ND	4.84	ND	10.9	ND	592	ND	ND	ND
1481	SS045-SS-1481-R	Galaxy	27300	4.98	6.92	10.3	3.61	4.22	ND	4.69	ND	ND	ND	58.2	ND	ND	ND
1483	SS045-1483-S	Galaxy	21900	5.85	8.64	13.4	5.98	5.32	ND	6.16	ND	ND	ND	106	ND	ND	ND
1483	SS045-SS-1483-B	Galaxy	23300	6.45	10.6	17	6.99	5.48	1.68	7.63	ND	0.775	ND	44.8	ND	ND	ND
1483	SS045-SS-1483-F	Galaxy	26200	5.96	9.41	14.1	6.68	5.35	1.19	7.39	ND	ND	ND	726	ND	ND	ND
1483	SS045-SS-1483-R	Galaxy	15600	8.22	13.5	22.7	9.73	8.33	1.94	11.7	ND	0.956	ND	2320	ND	ND	ND
1485	SS045-1485-W	Galaxy	15800	3.95	6.15	10.2	4.46	4.04	ND	4.85	ND	1.39	ND	39.1	ND	ND	ND
1485	SS045-SS-1485-B	Galaxy	27900	5.01	7.94	11.7	4.18	4.35	ND	5.22	ND	1.22	ND	134	ND	ND	ND
1485	SS045-SS-1485-F	Galaxy	19300	12.1	17.3	26.8	8.13	10.3	ND	8.37	ND	5.02	ND	79.5	ND	ND	ND
1485	SS045-SS-1485-L	Galaxy	22700	9.59	14.3	21.2	7.42	8.68	ND	9.04	ND	0.568	ND	98	ND	ND	ND
1487	SS045-SS-1487-B	Galaxy	26100	4.7	6.54	10.2	5.17	4.47	ND	6.34	ND	3.86	ND	191	ND	ND	ND
1487	SS045-SS-1487-F	Galaxy	18900	8.49	12.3	17.7	10.4	8.16	2.02	12.4	ND	ND	ND	239	ND	1.99	ND
2003	SS045-SS-2003-B	Shiloh East	14500	10.2	15.1	24.1	9.62	9.54	2.15	10.8	ND	ND	ND	97.7	ND	4.08	ND
2003	SS045-SS-2003-F	Shiloh East	21700	28.2	34.9	57	20.1	21.4	ND	24.6	ND	8.92	ND	267	ND	258	ND
2003	SS045-SS-2003-L	Shiloh East	17300	4.57	6.76	10.7	4.92	3.91	ND	5.11	ND	ND	ND	769	ND	28.6	ND
2003	SS045-SS-2003-R	Shiloh East	21000	32	33.4	49.9	12.3	22.5	3.97	15.7	ND	2.52	0.472	80.1	ND	6.33	ND
2013	SS045-SS-2013-B	Shiloh East	14100	14.3	21.2	30.4	18	12.7	3.63	19.3	ND	105	ND	78.6	ND	0.533	ND
2013	SS045-SS-2013-F	Shiloh East	24000	10.9	16.1	25.1	14.1	9.58	2.58	13.4	ND	ND	ND	763	ND	16.6	ND
2013	SS045-SS-2013-L	Shiloh East	16100	5.11	7.77	11.8	6.02	4.68	ND	6.29	ND	3.2	ND	4220	ND	160	ND
2013	SS045-SS-2013-R	Shiloh East	15500	2.58	2.34	3.33	2.01	1.41	ND	2.26	ND	7.83	ND	52.2	ND	6.55	ND
2016	SS045-SS-2016-B	Shiloh East	22000	19.9	27	47.2	13	17.3	2.91	15.1	ND	27.9	ND	366	ND	ND	ND
2016	SS045-SS-2016-F	Shiloh East	39000	97.8	134	223	45.9	81.2	11.5	57.6	ND	9.03	ND	401	ND	ND	ND
2016	SS045-SS-2016-L	Shiloh East	17800	13.9	19.8	30.9	8.61	11.4	1.71	9.73	ND	ND	ND	695	ND	ND	ND
2016	SS045-SS-2016-R	Shiloh East	12700	4.32	5.56	9.92	2.03	3.91	ND	2.41	ND	7.64	ND	1660	ND	ND	ND
2023	SS045-SS-2023-B	Shiloh East	13000	18.7	16.1	22.9	11	8.84	ND	12.5	ND	1.84	ND	175	ND	5.36	ND
2023	SS045-SS-2023-F	Shiloh East	46100	28.8	28	41.1	24.4	16.2	ND	24.2	ND	5.47	ND	78.1	ND	2.63	ND
2023	SS045-SS-2023-L	Shiloh East	23600	3.45	4.61	7.11	3.92	2.89	ND	4.21	ND	245	ND	1180	ND	49.9	ND
2023	SS045-SS-2023-R	Shiloh East	15200	2.65	2.51	3.44	1.88	1.37	ND	1.89	ND	90.1	ND	552	ND	7.86	ND
2033	SS045-SS-2033-B	Shiloh East	19000	24.4	33.3	49.3	16.7	22.2	ND	22.6	ND	ND	ND	2770	ND	ND	ND
2033	SS045-SS-2033-F	Shiloh East	19600	27.5	39.8	57.9	23	21.2	4.93	22.7	ND	ND	ND	1400	ND	218	ND
2033	SS045-SS-2033-R	Shiloh East	21500	76.2	73.7	116	47.6	42.3	13	59.7	ND	ND	ND	512	ND	104	ND

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2040	SS045-SS-2040-F	Shiloh East	36000	39.2	51.9	93.5	21.7	37.9	ND	25.7	ND	93.6	8.92	91.2	ND	ND	ND
2040	SS045-SS-2040-L	Shiloh East	16700	2.44	3.36	4.21	ND	1.53	ND	ND	ND	14.1	ND	142	ND	ND	ND
2040	SS045-SS-2040-R	Shiloh East	16000	4.52	6.85	11.2	4.36	4.37	0.766	4.53	ND	3.71	16.9	149	ND	22.7	ND
2042	SS045-SS-2042-B	Shiloh East	11100	2.67	2.95	6.07	ND	2.39	ND	1.84	ND	ND	ND	507	ND	20.2	ND
2042	SS045-SS-2042-F	Shiloh East	26800	43.1	60.7	103	28.7	41	ND	36.4	ND	ND	13	86.6	ND	3.84	ND
2045	SS045-SS-2045-F	Shiloh East	18000	19.1	25	36.1	13.6	13.6	3.14	17.5	ND	ND	ND	22.8	ND	164	ND
2045	SS045-SS-2045-L	Shiloh East	14100	13.5	15.7	24.1	6.6	9.49	ND	8.36	ND	ND	ND	50.5	ND	372	ND
2073	SS045-SS-2073-F	Shiloh East	26800	8.17	11.8	18.4	8.87	8.23	1.96	11	ND	10.6	ND	197	ND	ND	ND
2073	SS045-SS-2073-L	Shiloh East	17400	4.17	5.58	9.03	4.21	3.4	ND	4.65	ND	ND	4.2	200	ND	ND	ND
2073	SS045-SS-2073-R	Shiloh East	21900	4.2	5.3	8.16	2.76	3.55	ND	3.49	ND	3.72	ND	51	ND	ND	ND
2075	SS045-SS-2075-B	Shiloh East	39900	14.9	18.9	37.7	15.6	13	ND	14.1	ND	9.53	ND	339	ND	143	ND
2075	SS045-SS-2075-F	Shiloh East	42800	12.1	17.3	30.6	11.8	10.9	3.11	14.9	ND	5.16	10	67	ND	2.67	ND
2075	SS045-SS-2075-L	Shiloh East	18900	6.04	7.96	13.3	5.29	4.55	ND	5.79	2.85	1.65	ND	463	ND	28.8	ND
2075	SS045-SS-2075-R	Shiloh East	20300	3.49	2.6	4.01	2.35	1.6	ND	2.33	ND	ND	1.94	55.1	ND	3.53	ND
2076	SS045-SS-2076-R	Shiloh East	19800	8.14	11.8	19.1	8.82	7.39	1.71	10.5	ND	3.44	ND	49.1	ND	2.66	ND
2077	SS045-SS-2077-B	Shiloh East	30300	15.5	21.9	40.3	12.2	13.5	ND	15.5	ND	3.32	2.96	61	ND	140	ND
2077	SS045-SS-2077-F	Shiloh East	21900	29.2	44.5	74.4	24.5	30.9	ND	28.7	ND	26.3	7.59	282	ND	40.1	ND
2077	SS045-SS-2077-L	Shiloh East	17000	30.9	58.7	86.2	47.8	31.1	9.47	57.1	ND	1.12	ND	454	ND	3.46	ND
2077	SS045-SS-2077-R	Shiloh East	18900	6.63	8.21	12.8	4.55	4.76	ND	5.67	ND	2.19	ND	41.7	ND	3.88	ND
2112	SS045-SS-2112-L	Shiloh East	17100	6.21	9.03	13.8	5.72	4.81	ND	6.1	ND	ND	ND	101	ND	2.01	ND
2112	SS045-SS-2112-R	Shiloh East	18100	4.69	6.35	9.64	3.47	3.68	ND	5.24	ND	ND	ND	316	ND	ND	ND
2113	SS045-SS-2113-B	Shiloh East	18300	6.68	9.61	14.7	7.97	5.67	ND	7.09	ND	0.948	ND	182	ND	ND	ND
2113	SS045-SS-2113-F	Shiloh East	24400	14.4	15.2	24.3	10.8	9.47	ND	10.3	ND	1.24	ND	94	ND	1.14	ND
2113	SS045-SS-2113-L	Shiloh East	15200	4.25	5.69	8.64	3.81	3.25	ND	3.64	ND	9.51	ND	100	ND	ND	ND
2113	SS045-SS-2113-R	Shiloh East	20300	6.99	11.5	16.7	8.59	6.92	1.73	8.21	ND	2.47	ND	1380	ND	ND	ND
2114	SS045-SS-2114-B	Shiloh East	13200	6.67	10.3	17.3	5.09	6.23	ND	5.75	ND	1.49	ND	47.2	ND	ND	ND
2114	SS045-SS-2114-L	Shiloh East	18500	4.32	5.7	9.83	2.73	3.48	ND	3.5	ND	ND	ND	146	ND	ND	ND
2114	SS045-SS-2114-R	Shiloh East	16600	18.4	3.96	7.24	10.4	2.53	1.93	12.9	ND	ND	ND	376	ND	ND	ND
2115	SS045-SS-2115-B	Shiloh East	16400	5.9	9.84	16.6	6.38	6.35	ND	6.51	ND	0.705	ND	491	ND	ND	ND
2115	SS045-SS-2115-R	Shiloh East	15800	3.42	4.96	7.56	2.79	2.89	ND	2.85	ND	2.12	ND	171	ND	ND	ND
2116	SS045-SS-2116-B	Shiloh East	23900	6.53	8.21	13.7	4.39	5.17	ND	5.98	ND	5.43	ND	82.2	ND	0.93	ND
2116	SS045-SS-2116-F	Shiloh East	51600	34.2	53.3	92.7	25.8	33	ND	28.9	ND	0.953	ND	72.1	ND	0.649	ND
2116	SS045-SS-2116-L	Shiloh East	17700	4.36	5.23	8.8	1.9	3.27	ND	2.16	ND	10.6	ND	1050	ND	ND	ND
2116	SS045-SS-2116-R	Shiloh East	19200	8.95	8.06	14.8	ND	5.79	ND	ND	ND	26.6	ND	732	ND	ND	ND
2118	SS045-SS-2118-B	Shiloh East	22600	7.33	11.2	17.6	7.64	6.63	1.5	9.13	ND	1.22	ND	104	ND	18.2	ND
2118	SS045-SS-2118-F	Shiloh East	15100	4.29	5.37	9.5	1.94	3.33	ND	2.17	ND	16	ND	742	ND	1.22	ND
2118	SS045-SS-2118-L	Shiloh East	54700	13.4	14.2	20.7	11.8	8.36	ND	13	ND	3.13	ND	362	ND	17	ND
2130	SS045-SS-2130-F	Shiloh East	23000	15	20.8	36.8	9.79	13.6	2.25	12.1	ND	0.659	ND	34.6	ND	0.877	ND
2132	SS045-SS-2132-B	Shiloh East	61800	12.6	17.6	28.1	10.9	11.9	2.72	12	ND	0.952	ND	60.6	ND	ND	ND
2132	SS045-SS-2132-F	Shiloh East	19700	13.1	17.6	27.9	15.4	10.9	3.46	14.7	ND	0.744	ND	153	ND	ND	ND
2132	SS045-SS-2132-L	Shiloh East	17200	6.13	7.97	11.5	5.95	4.75	1.68	5.71	ND	ND	ND	4630	ND	0.947	ND
2132	SS045-SS-2132-R	Shiloh East	28700	7.17	11.6	16.5	7.96	6.67	1.57	7.89	ND	110	ND	4560	ND	ND	ND
2134	SS045-SS-2134-B	Shiloh East	14400	7.07	11	16	10.5	9.39	5.26	9.87	ND	ND	ND	382	ND	ND	ND
2134	SS045-SS-2134-F	Shiloh East	20100	124	112	298	60.8	113	23.6	77	ND	ND	ND	989	ND	ND	ND
2134	SS045-SS-2134-L	Shiloh East	15000	6.32	8.58	12.5	9	6.32	3.96	7.97	ND	13.5	ND	3640	ND	ND	ND
2134	SS045-SS-2134-R	Shiloh East	18300	6.07	14.8	15	7.7	6.09	1.77	8.38	ND	ND	ND	1420	ND	13.9	ND
2135	SS045-SS-2135-B	Shiloh East	13700	7.3	11.8	18.4	8.38	7.52	ND	8.24	ND	2.59	ND	120	ND	25.4	ND
2135	SS045-SS-2135-F	Shiloh East	47900	44.1	54.4	90.6	28.7	35	ND	30.8	ND	ND	ND	488	ND	10.5	ND
2135	SS045-SS-2135-L	Shiloh East	18400	9.32	12.2	21.8	6.56	10.1	2.45	7.28	ND	ND	ND	345	ND	18.9	ND
2135	SS045-SS-2135-R	Shiloh East	15000	4.55	6.14	10.6	2.83	3.77	ND	3.91	ND	4.45	ND	164	ND	4.83	ND
2136	SS045-SS-2136-B	Shiloh East	12600	3.14	4.22	6.58	2.17	2.53	ND	2.48	ND	5.49	ND	299	ND	3.46	ND
2136	SS045-SS-2136-F	Shiloh East	26200	30.5	44	74.7	21.8	30.2	5	23.8	ND	ND	ND	825	ND	ND	ND
2136	SS045-SS-2136-L	Shiloh East	16200	6.18	7.7	11.6	3.37	5.17	ND	3.75	ND	1.76	ND	157	ND	ND	ND
2136	SS045-SS-2136-R	Shiloh East	16800	3.57	5.3	8.56	2.64	3.16	ND	2.95	ND	3.97	ND	325	ND	4.7	ND

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2137	SS045-SS-2137-B	Shiloh East	34900	16.2	24.5	40.7	11.5	14.6	2.8	12.9	ND	33.9	ND	204	ND	4.33	ND
2137	SS045-SS-2137-F	Shiloh East	21700	9.53	14.8	25.2	6.39	10	ND	6.69	ND	1.68	ND	161	ND	ND	ND
2138	SS045-SS-2138-F	Shiloh East	26800	59.1	ND	94.3	186	37.7	ND	ND	ND	8.69	ND	178	ND	ND	ND
2138	SS045-SS-2138-L	Shiloh East	24800	5.21	7.58	12.7	3.91	5.46	ND	4.13	ND	1.18	ND	107	ND	3.85	ND
2138	SS045-SS-2138-R	Shiloh East	19500	ND	ND	ND	ND	19	2.65	10.2	ND	2.2	ND	105	ND	1.2	ND
2141	SS045-SS-2141-B	Shiloh East	14900	3.52	3.28	4.55	2	1.86	ND	2.09	ND	5.14	ND	52.6	ND	1.22	ND
2141	SS045-SS-2141-F	Shiloh East	31000	15.5	21.3	40.5	ND	16.1	ND	ND	ND	1.23	ND	66.2	ND	1.33	ND
2141	SS045-SS-2141-R	Shiloh East	17400	3.44	5.72	8.44	4.42	3.38	ND	4.01	ND	16.8	ND	404	ND	5.16	ND
2143	SS045-SS-2143-R	Shiloh East	23300	3.89	5.58	8.13	3.4	3.19	ND	3.47	ND	ND	ND	400	ND	ND	ND
2145	SS045-SS-2145-F	Shiloh East	22600	116	113	173	49.2	74.2	14.9	59.3	ND	ND	4.53	523	ND	59	ND
2145	SS045-SS-2145-L	Shiloh East	17700	8.43	12.3	18.8	8.04	7.84	1.8	8.33	ND	ND	ND	364	ND	1310	ND
2145	SS045-SS-2145-R	Shiloh East	18500	3.37	3.26	5.05	2.04	1.95	ND	2.14	ND	1.59	ND	113	ND	96.8	ND
2147	SS045-SS-2147-B	Shiloh East	15500	9.51	13.5	21.2	8.79	8.55	1.81	8.61	ND	ND	0.701	111	ND	13.6	ND
2147	SS045-SS-2147-F	Shiloh East	42200	257	231	333	98.1	144	28.3	118	7.47	3.73	ND	542	ND	ND	ND
2147	SS045-SS-2147-L	Shiloh East	15200	7.56	9.27	12.4	6.06	5.52	1.66	6.15	ND	ND	4.37	791	ND	6.2	ND
2147	SS045-SS-2147-R	Shiloh East	15300	3.52	4.68	7.63	2.91	2.92	ND	3.07	ND	1.28	7.79	162	ND	ND	ND
2152	SS045-SS-2152-B	Shiloh East	17100	7.02	10.1	15.2	7.29	5.79	1.96	6.87	ND	51.6	1.3	894	ND	120	ND
2152	SS045-SS-2152-F	Shiloh East	42600	8.86	14.4	22.2	10.7	8.54	2.34	11.2	ND	980	ND	6200	ND	127	ND
2152	SS045-SS-2152-L	Shiloh East	10800	4.84	7.49	11.7	5.66	4.93	ND	5.89	ND	11.9	43.8	766	ND	1130	ND
2152	SS045-SS-2152-R	Shiloh East	22000	6.87	9.03	13.7	4.39	5.86	ND	5.2	ND	3.47	ND	258	ND	ND	ND
2154	SS045-SS-2154-B	Shiloh East	14500	21.5	34.3	58.6	20.8	22.6	ND	24.6	ND	3.16	ND	145	ND	60.6	ND
2154	SS045-SS-2154-F	Shiloh East	17300	24.3	22.1	35.1	12.5	14	ND	16	ND	ND	2.36	29.3	ND	109	ND
2154	SS045-SS-2154-R	Shiloh East	13200	8.78	14.6	23.1	12.9	9.2	2.34	12.6	ND	ND	6.55	11.2	ND	79.6	ND
2161	SS045-SS-2161-R	Shiloh East	26400	6.17	9.81	10.6	6.64	6.92	4.68	7.22	ND	ND	ND	653	ND	0.784	ND
2163	SS045-SS-2163-B	Shiloh East	30900	3.14	3.1	4.35	6.2	2.04	ND	3.15	ND	0.459	ND	25.1	ND	223	ND
2163	SS045-SS-2163-F	Shiloh East	19700	7.42	10.8	17.4	7.01	7.01	ND	7.49	ND	ND	ND	75.3	ND	67.6	ND
2163	SS045-SS-2163-L	Shiloh East	35700	5.43	7.65	10.9	6.28	4.19	ND	6.95	ND	ND	ND	167	ND	251	ND
2163	SS045-SS-2163-R	Shiloh East	20000	2.82	4.74	5.88	2.99	2.29	ND	3.5	ND	ND	ND	125	ND	126	ND
2165	SS045-SS-2165-B	Shiloh East	24500	37	46.5	59.4	43.1	50.8	34.9	46.4	ND	1.2	ND	127	ND	37.3	ND
2165	SS045-SS-2165-F	Shiloh East	16300	5.34	6.56	10.1	4.71	4.2	ND	5.4	ND	ND	0.453	41.6	ND	58.6	ND
2165	SS045-SS-2165-L	Shiloh East	17500	7.02	10.5	16.8	9.41	5.79	2	10.4	ND	0.615	ND	142	ND	71.1	ND
2165	SS045-SS-2165-R	Shiloh East	27100	4.18	6.05	9.37	3.63	3.84	ND	3.98	ND	0.663	ND	32.3	ND	123	ND
2169	SS045-SS-2169-B	Shiloh East	17700	8.7	17.2	25.5	10.6	9.24	2.34	11.6	ND	3.93	ND	632	ND	ND	ND
2169	SS045-SS-2169-F	Shiloh East	35900	23.7	35.3	52.1	21.7	23.2	5.3	27	ND	2.4	ND	254	ND	6.75	ND
2169	SS045-SS-2169-L	Shiloh East	18400	4.06	4.96	7.74	3.22	3.09	ND	3.64	ND	6.5	ND	41.1	ND	3.53	ND
2172	SS045-SS-2172-B	Shiloh East	15700	4.16	4.75	7.9	1.96	3.1	ND	2.66	ND	1.9	0.976	93.8	ND	ND	ND
2174	SS045-SS-2174-B	Shiloh East	27300	9.13	14.4	22.6	12.4	9.07	2.44	13.4	ND	ND	1.74	99.5	ND	10.1	ND
2174	SS045-SS-2174-F	Shiloh East	25100	30.4	44.5	75.8	29.2	30.2	ND	34.4	ND	4.05	ND	174	ND	187	ND
2174	SS045-SS-2174-L	Shiloh East	33600	23.6	35.9	57.4	36.1	23.4	ND	37.7	ND	1.07	4.46	144	ND	348	ND
2174	SS045-SS-2174-R	Shiloh East	23200	104	166	237	110	101	25.8	130	ND	ND	5.87	135	ND	17	ND
2176	SS045-SS-2176-B	Shiloh East	18700	36	60.4	108	44.1	43	8.43	51.1	ND	0.881	ND	119	ND	41.1	ND
2176	SS045-SS-2176-F	Shiloh East	21200	14.5	24	40.2	20.5	16.3	3.92	23.2	ND	6.78	ND	89.3	ND	210	ND
2176	SS045-SS-2176-L	Shiloh East	14900	13.5	20.7	34.6	16.4	13.8	3.06	18.6	ND	2.31	ND	495	ND	35.3	ND
2176	SS045-SS-2176-R	Shiloh East	19700	8.74	15	27.1	11.1	10.5	2.11	12.9	ND	ND	ND	244	ND	15.7	ND
2178	SS045-SS-2178-B	Shiloh East	68000	9.6	16.1	29.3	10.4	11.1	2.15	10.5	ND	1.94	6.12	62	ND	11.5	ND
2178	SS045-SS-2178-R	Shiloh East	21300	6.78	9.13	18.8	3.58	7.04	ND	4.78	ND	57.6	8.77	4.85	ND	3.32	ND
2181	SS045-SS-2181-B	Shiloh East	14500	3.58	4.03	7.17	3.5	2.57	ND	4.25	ND	268	1.6	1180	ND	ND	ND
2181	SS045-SS-2181-F	Shiloh East	44600	33.8	44.8	70.9	22.2	29	ND	26.4	ND	2.18	ND	2800	ND	ND	ND
2181	SS045-SS-2181-L	Shiloh East	18400	2.84	2.98	5.28	ND	2.07	ND	2.62	ND	1.76	ND	46.3	ND	ND	ND
2181	SS045-SS-2181-R	Shiloh East	17300	229	255	382	152	132	37.8	197	ND	ND	2.67	234	ND	1	ND
2183	SS045-SS-2183-B	Shiloh East	19900	7.02	10.6	16.6	5.56	6.07	ND	6.53	ND	ND	ND	86.6	ND	354	ND
2183	SS045-SS-2183-F	Shiloh East	16200	21.7	24.1	36.3	10.8	13.7	2.95	13.8	ND	ND	ND	224	ND	356	ND
2183	SS045-SS-2183-L	Shiloh East	19000	3.22	3.61	5.54	3.52	2.89	ND	4.25	ND	ND	9.58	224	ND	189	ND
2183	SS045-SS-2183-R	Shiloh East	14700	8.11	12.3	19.8	6.63	7.75	1.68	8.11	ND	ND	ND	381	ND	363	ND

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2185	SS045-SS-2185-B	Shiloh East	23700	5	6.88	10	6	4.07	ND	6.3	ND	ND	ND	568	ND	151	ND
2185	SS045-SS-2185-F	Shiloh East	16200	14.7	21	31.3	13.6	12.1	3.19	15.2	ND	5.25	ND	107	ND	820	ND
2185	SS045-SS-2185-L	Shiloh East	16600	5.9	6.57	9.56	4.25	3.72	ND	4.6	ND	1160	7.85	284	ND	365	ND
2185	SS045-SS-2185-R	Shiloh East	22100	4.69	3.79	6.1	4.07	4.5	ND	4.36	ND	3.83	ND	3290	ND	115	ND
2187	SS045-SS-2187-B	Shiloh East	17900	4.44	6.8	11.6	3.76	4.65	ND	3.08	ND	5.6	ND	82.3	ND	1.83	ND
2187	SS045-SS-2187-F	Shiloh East	33800	18	25	39.8	12.2	15.2	ND	14.8	ND	179	ND	769	ND	16.9	ND
2187	SS045-SS-2187-L	Shiloh East	19500	30.9	47.3	68.8	41.5	29.3	8.15	46	3.08	7.25	ND	555	ND	112	ND
2187	SS045-SS-2187-R	Shiloh East	19300	5.31	5.61	7.8	4.77	4.66	2.71	5.71	ND	4.31	ND	87.6	ND	ND	ND
2189	SS045-SS-2189-B	Shiloh East	17100	4.5	5.64	8.78	4.48	3.47	ND	4.44	ND	6.48	0.62	398	ND	1.12	ND
2189	SS045-SS-2189-F	Shiloh East	43700	7.32	12.1	18.2	7.57	7.27	1.8	8.7	ND	1.47	ND	114	ND	3.8	ND
2194	SS045-SS-2194-F	Shiloh East	20200	14.1	18.4	28.6	14.1	9.83	2.82	16.2	ND	ND	ND	193	ND	66.7	ND
2194	SS045-SS-2194-L	Shiloh East	32600	20.6	31.1	51.8	24.7	19.1	4.9	30.2	ND	ND	ND	388	ND	234	ND
2194	SS045-SS-2194-R	Shiloh East	19400	11.8	18.3	31.1	14.3	11.9	2.53	16.4	ND	ND	9.2	204	ND	212	ND
2196	SS045-SS-2196-L	Shiloh East	27800	11.2	17.7	30	13.1	11.1	2.61	15.4	ND	2.05	ND	267	ND	26.5	ND
2196	SS045-SS-2196-R	Shiloh East	16700	4.25	5.67	9.03	3.51	3.16	ND	4.28	ND	9.91	ND	73	ND	126	ND
2201	SS045-SS-2201-B	Shiloh East	19500	4.93	9.5	14.3	9.83	5.33	1.76	10.6	ND	1.14	ND	455	ND	3.86	ND
2201	SS045-SS-2201-L	Shiloh East	19600	4.93	7.28	10.5	5.42	4.24	ND	5.76	ND	4.18	ND	141	ND	0.726	ND
2201	SS045-SS-2201-R	Shiloh East	15300	2.19	3.81	5.29	3.22	2.46	ND	ND	ND	0.918	ND	314	ND	2.95	ND
2202	SS045-SS-2202-B	Shiloh East	21600	ND	ND	ND	ND	ND	ND	ND	ND	1.1	1.16	302	ND	ND	ND
2202	SS045-SS-2202-F	Shiloh East	21900	26.7	30.3	54.4	17.2	20.6	ND	18.9	ND	11.5	16.5	45.7	ND	289	ND
2202	SS045-SS-2202-L	Shiloh East	20700	3.57	4.44	6.09	3.86	2.58	ND	3.7	ND	22.7	1.55	744	ND	4.41	ND
2202	SS045-SS-2202-R	Shiloh East	38800	3	4.2	5.88	3.21	2.2	ND	3.26	ND	ND	27.3	305	ND	8.78	ND
2203	SS045-SS-2203-B	Shiloh East	20500	20.5	28.5	54.6	15.4	20.3	ND	16.1	ND	2.17	6.4	38.6	ND	ND	ND
2203	SS045-SS-2203-F	Shiloh East	24100	24.2	35.1	65.2	18.6	24.8	3.87	20.9	ND	1.24	ND	80.1	ND	ND	ND
2203	SS045-SS-2203-L	Shiloh East	16300	3.67	4.59	9.39	3.1	2.4	ND	2.47	ND	1.14	3.41	70.2	ND	14.4	ND
2205	SS045-SS-2205-L	Shiloh East	20300	6.14	8.73	15.1	5.03	5.61	ND	4.84	ND	45.2	4.78	30.6	ND	ND	ND
2205	SS045-SS-2205-R	Shiloh East	17500	4.34	5.53	9.25	2.48	3.57	ND	2.61	ND	35.9	3.97	426	ND	1.64	ND
2207	SS045-SS-2207-B	Shiloh East	21200	16.4	12.3	22.1	ND	ND	ND	ND	ND	25	4.14	2010	ND	ND	ND
2207	SS045-SS-2207-F	Shiloh East	17700	20.4	29.8	52.3	15.6	20.3	3.25	16.4	ND	4.14	ND	2100	ND	26.5	ND
2207	SS045-SS-2207-L	Shiloh East	15200	2.38	2.35	3.85	ND	1.42	ND	ND	ND	4.46	15.6	342	ND	47.5	ND
2207	SS045-SS-2207-R	Shiloh East	16600	4.32	5.21	14.8	10.2	5.93	ND	2.74	ND	3.3	13.9	136	ND	9.86	ND
2208	SS045-SS-2208-B	Shiloh East	22500	9.53	12.2	19.2	5.53	7.35	ND	6.75	ND	ND	38.7	168	ND	391	ND
2208	SS045-SS-2208-F	Shiloh East	18300	21.6	21.2	36.6	9.75	14.6	2.58	12.1	ND	ND	24.4	1260	ND	144	ND
2208	SS045-SS-2208-L	Shiloh East	24800	10.6	16.6	55.6	13.9	22.4	ND	15	ND	ND	3570	144	ND	533	ND
2208	SS045-SS-2208-R	Shiloh East	19700	6.1	8.93	13.4	4.8	4.92	ND	5.55	ND	ND	19.9	205	ND	154	ND
2209	SS045-SS-2209-B	Shiloh East	20900	35	36.2	91.8	16.9	35.6	5.51	23	ND	ND	4.68	49.9	ND	390	ND
2209	SS045-SS-2209-F	Shiloh East	18800	22.4	23.4	41.1	10.7	15.8	3.01	13	ND	1730	ND	65.5	ND	69.7	ND
2209	SS045-SS-2209-L	Shiloh East	21200	11.6	14.7	28.4	6.83	11	2.27	8.74	ND	5.78	7.7	2400	ND	206	ND
2209	SS045-SS-2209-R	Shiloh East	32400	9.72	14	24.6	10.2	8.77	1.95	11.2	ND	7.55	ND	118	ND	51	ND
2231	SS045-SS-2231-B	Shiloh East	25200	23.3	31.2	52.4	19.5	17.6	ND	25.2	ND	0.515	ND	195	ND	15.6	ND
2232	SS045-SS-2232-B	Shiloh East	20100	6.31	10.4	17.9	9.62	6.84	ND	10.6	ND	1.24	ND	132	ND	ND	ND
2232	SS045-SS-2232-R	Shiloh East	24500	ND	ND	8.33	ND	ND	ND	ND	ND	3.56	0.619	98.4	ND	0.714	ND
2233	SS045-SS-2233-B	Shiloh East	19900	12.7	13.3	23.4	13.1	8.64	ND	13.6	ND	0.379	ND	40.8	ND	38.9	ND
2233	SS045-SS-2233-L	Shiloh East	26900	4.06	4.4	7.41	4.55	2.91	ND	4.38	ND	1.52	ND	39	ND	2.13	ND
2233	SS045-SS-2233-R	Shiloh East	22200	3.13	3.21	5.02	3.39	2.01	ND	3.72	ND	0.978	3.76	49.7	ND	14.1	ND
2235	SS045-SS-2235-B	Shiloh East	20400	13.2	11.2	19.2	11.5	6.2	ND	11.7	ND	ND	ND	63.9	ND	1.03	ND
2235	SS045-SS-2235-L	Shiloh East	16900	3.96	4.67	7.35	3.42	2.99	ND	3.65	ND	1.99	ND	79.7	ND	1.26	ND
2235	SS045-SS-2235-R	Shiloh East	20300	5.63	6.93	12	4.06	4.53	ND	4.92	ND	ND	ND	17.3	ND	106	ND
2237	SS045-SS-2237-B	Shiloh East	18300	5.07	8.01	13.3	7.06	5.27	ND	7.32	ND	0.914	ND	60.8	ND	ND	ND
2237	SS045-SS-2237-L	Shiloh East	19900	6.5	8.67	12.1	8.81	4.75	ND	8.93	ND	1.74	1.18	44.5	ND	0.991	ND
2237	SS045-SS-2237-R	Shiloh East	16300	4.78	6.78	10.4	7.28	3.98	ND	5.82	ND	ND	ND	47.2	ND	1.58	ND
2239	SS045-SS-2239-F	Shiloh East	18300	18.7	16.3	25.7	15.8	9.41	ND	17.9	ND	0.862	ND	39.7	ND	51.1	ND
2239	SS045-SS-2239-L	Shiloh East	17900	8.42	ND	8.99	ND	ND	ND	ND	ND	3.11	ND	39.4	ND	102	ND
2308	SS045-SS-2308-L	Shiloh West	23800	9.62	10.9	16.5	6.01	5.85	ND	6.96	1.9	ND	0.458	93.7	ND	2.3	ND
2311	SS045-SS-2311-F	Shiloh West	12000	10.3	13.8	23.3	6.66	9.48	ND	7.71	ND	ND	ND	44.2	ND	0.523	ND
2311	SS045-SS-2311-R	Shiloh West	13900	293	143	403	35.7	157	11.7	52.1	ND	1.41	ND	68	ND	ND	ND

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2312	SS045-SS-2312-L	Shiloh West	16900	11.8	14.8	24.4	7.1	8.35	ND	8.47	ND	8.28	ND	79.1	ND	3.1	ND
2312	SS045-SS-2312-R	Shiloh West	21300	43.9	49.8	68.3	35.5	15.8	3.63	14.3	ND	ND	ND	117	ND	3.42	ND
2323	SS045-SS-2323-F	Shiloh West	12300	21.6	24.9	37	11.6	14	3.83	14.9	ND	1.04	ND	40.6	ND	0.632	ND
2326	SS045-SS-2326-L	Shiloh West	16100	8.8	10.2	14.1	5.62	6.1	ND	6.98	ND	1.73	ND	37.5	ND	ND	ND
2326	SS045-SS-2326-R	Shiloh West	14100	18.8	22.1	34.5	12.4	14.9	3.41	14.8	ND	1.57	ND	61.9	ND	ND	ND
2327	SS045-SS-2327-F	Shiloh West	19500	32.2	37.9	60.7	21.7	28	ND	23.3	ND	3.52	ND	128	ND	11.5	ND
2328	SS045-SS-2328-L	Shiloh West	14900	9.88	15	26.7	10.1	10.1	2.03	11	ND	ND	ND	195	ND	ND	ND
2331	SS045-SS-2331-B	Shiloh West	12200	3.88	5.34	4.19	3.04	ND	ND	3.54	ND	4.33	ND	51.7	ND	ND	ND
2331	SS045-SS-2331-F	Shiloh West	18900	33.2	37.2	71.2	20.5	26.9	ND	22.7	ND	9.15	11.1	93	ND	15.2	ND
2331	SS045-SS-2331-L	Shiloh West	16500	15.3	17.7	32.8	7.15	12.4	2.02	9.35	ND	0.967	ND	34.5	ND	3.76	ND
2332	SS045-SS-2332-L	Shiloh West	20400	38.9	78.2	146	42.7	61.6	15.2	47.7	ND	ND	ND	124	ND	ND	ND
2346	SS045-SS-2346-L	Shiloh West	17700	8.2	10.1	15.8	7.39	6.63	ND	8.02	ND	ND	ND	74.8	ND	ND	ND
2350	SS045-SS-2350-R	Shiloh West	484000	4.4	5.74	9.82	5.84	3.28	ND	6.02	ND	1.96	ND	15.8	ND	ND	ND
2351	SS045-SS-2351-B	Shiloh West	13800	4.37	4.34	6.21	3.09	2.59	ND	3.84	ND	ND	ND	46.7	ND	ND	ND
2362	SS045-SS-2362-B	Shiloh West	14100	2.97	3.73	6.74	2.63	2.25	ND	2.88	ND	27.4	ND	207	ND	ND	ND
2362	SS045-SS-2362-F	Shiloh West	23200	34.4	41.4	63.9	23	24.9	6.42	23.9	ND	ND	10.6	120	ND	11	ND
2362	SS045-SS-2362-R	Shiloh West	19500	7.21	11.4	19.5	9.28	6.32	1.86	9.72	ND	4.44	11.5	409	ND	5	ND
2369	SS045-SS-2369-B	Shiloh West	15300	4.46	6.52	11.1	5.94	4.15	ND	6.31	ND	2.11	ND	48.1	ND	3.95	ND
2369	SS045-SS-2369-F	Shiloh West	13500	9.36	13.9	22.5	12.1	8.81	2.31	12.3	ND	3.07	ND	46.4	ND	ND	ND
2369	SS045-SS-2369-L	Shiloh West	15000	5.7	6.44	10	4.66	3.94	ND	4.75	ND	9.9	ND	53.3	ND	ND	ND
2369	SS045-SS-2369-R	Shiloh West	14000	4.15	4.41	7.33	3.85	3.05	ND	3.73	ND	ND	ND	92.9	ND	0.755	ND
2381	SS045-SS-2381-B	Shiloh West	17000	10.8	18.2	31.8	15.4	11.8	3.1	17.8	ND	10.1	ND	39.6	ND	ND	ND
2381	SS045-SS-2381-F	Shiloh West	160000	17.4	24.9	38.5	15.2	13.5	3.19	19	ND	3.03	2.77	794	ND	3.9	ND
2381	SS045-SS-2381-L	Shiloh West	17600	806	613	892	336	352	115	391	16.2	58.2	ND	119	ND	61.1	ND
2384	SS045-SS-2384-B	Shiloh West	40000	15.2	18.3	30	10.3	9.93	ND	13.5	ND	6.56	ND	277	ND	29.1	ND
2384	SS045-SS-2384-F	Shiloh West	22500	89.4	87.9	130	39.2	50.4	10.8	54.2	ND	ND	ND	211	ND	171	ND
2384	SS045-SS-2384-L	Shiloh West	21700	4.59	13.7	18	3.45	7.37	ND	11.5	ND	ND	ND	132	ND	1680	ND
2384	SS045-SS-2384-R	Shiloh West	25800	6.2	8.59	13.9	5.23	6.12	ND	6.39	ND	ND	1.6	46.6	ND	80.3	ND
2385	SS045-SS-2385-L	Shiloh West	15600	2.62	3.1	5.21	ND	1.99	ND	ND	ND	ND	ND	54.9	ND	1.74	ND
2385	SS045-SS-2385-R	Shiloh West	15900	3.8	4.7	7.41	3.03	3.04	ND	3.37	ND	ND	1.34	83.6	ND	1.68	ND
2386	SS045-SS-2386-B	Shiloh West	65800	36.8	51.5	93	36.8	33.3	7.11	46.1	ND	ND	ND	26.9	ND	129	ND
2386	SS045-SS-2386-F	Shiloh West	18300	29.3	39.2	64.4	32.4	23.3	6.01	40.5	ND	ND	ND	11.6	ND	148	ND
2386	SS045-SS-2386-L	Shiloh West	25900	15.4	24.5	39.5	20.1	14.4	4.18	24.5	ND	5.41	1.5	151	ND	69.6	ND
2386	SS045-SS-2386-R	Shiloh West	22400	17.6	25.5	45.6	19.6	16.9	3.99	23.6	ND	0.879	ND	169	ND	783	ND
2389	SS045-SS-2389-F	Shiloh West	49700	450	308	529	102	193	37.6	133	ND	10.2	11.2	340	ND	2.46	ND
2389	SS045-SS-2389-L	Shiloh West	18300	12.9	18.1	24.1	11.5	15.6	7.7	14.7	ND	4.44	16.2	73	ND	21.1	ND
2389	SS045-SS-2389-R	Shiloh West	24900	4.09	5.95	8.77	5	3.31	ND	2.84	ND	0.548	1.19	185	ND	8.91	ND
2402	SS045-SS-2402-R	Shiloh West	14400	12.8	15.6	26.8	7.75	9.96	2.49	9.61	3.54	ND	ND	492	ND	ND	ND
2403	SS045-SS-2403-F	Shiloh West	12400	53.9	55	107	24.9	38.4	6.1	29.4	ND	1.38	ND	72.2	ND	ND	ND
2403	SS045-SS2403SB	Shiloh West	46000	23.8	31	50.6	27.6	17.2	5.43	30.4	2.34	9.28	12.7	150	ND	1.29	10.7
2404	SS045-SS-2404-R	Shiloh West	20000	47.4	45.8	57.6	40.9	24.5	11.1	43.1	4.8	4.18	ND	65.2	ND	ND	ND
2404	SS045-SS2404SB	Shiloh West	18000	17	19.8	37.9	11.1	14.2	20.9	11.9	20.9	10.4	4.25	47.1	ND	2.13	10.6
2405	SS045-SS-2405-F	Shiloh West	10900	10.4	13	18.6	8.74	6.88	1.88	8.88	ND	1.62	ND	344	ND	ND	ND
2406	SS045-SS-2406-B	Shiloh West	16600	154	154	203	90.8	82.8	18.2	105	ND	1.69	ND	9.79	ND	ND	ND
2406	SS045-SS2406SL	Shiloh West	15000	8.29	5.91	9.36	3.82	5.96	4.37	5.05	4.44	20.1	21.5	59.3	ND	2.23	11.1
2407	SS045-SS2407SF	Shiloh West	14400	5.94	7.2	11.9	6.9	5.88	4.54	6.87	4.54	10.5	4.68	57.9	ND	2.35	11.7
2408	SS045-SS-2408-F	Shiloh West	14900	28.4	36.6	51.9	30.5	20.6	ND	32.5	ND	7.8	ND	52.7	ND	ND	ND
2408	SS045-SS-2408-L	Shiloh West	18100	9.97	13.2	21.2	6.94	7.48	ND	8.38	ND	ND	ND	76.5	ND	ND	ND
2408	SS045-SS2408SB	Shiloh West	18100	32.7	52.2	103	26.1	39.7	21.5	29.9	21.5	10.2	21.8	34.4	ND	10.9	54.6
2408	SS045-SS2408SF	Shiloh West	17900	38.4	50.5	98.3	24.5	36.1	5.62	27.4	3.87	0.743	1.37	44.9	ND	1.96	9.77
2409	SS045-SS-2409-F	Shiloh West	24100	69.1	93.9	154	49.6	55.5	12.3	60.3	1180	ND	ND	64.9	ND	ND	ND
2409	SS045-SS-2409-L	Shiloh West	14100	3.18	4.09	7.19	2.29	2.46	ND	2.7	ND	1.1	ND	79.5	ND	ND	ND
2410	SS045-SS-2410-B	Shiloh West	13300	12.6	14.6	24	8.34	9.29	1.81	8.99	ND	ND	ND	44.8	ND	2.98	ND
2410	SS045-SS-2410-L	Shiloh West	12900	5.49	4.75	7.42	2.43	2.84	ND	2.86	ND	3.96	1.03	202	ND	ND	ND
2410	SS045-SS2410SB	Shiloh West	16800	5.88	8.38	15.4	4.8	5.74	5.36	6.26	5.36	11.9	5.55	38.6	ND	2.84	13.9
2410	SS045-SS2410SL	Shiloh West	27500	9.6	16.7	28.2	13.2	10.2	2.88	13.8	4.63	198	23.7	44	ND	11.9	59.2

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (ug/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (ug/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2411	SS045-SS-2411-F	Shiloh West	17800	44.2	53.4	94.9	29.8	35.9	6.57	36.4	ND	0.478	ND	143	ND	4.19	ND
2411	SS045-SS2411SB	Shiloh West	16500	3.58	5.1	8.73	3.1	3.2	4.12	3.66	4.12	6.28	20.4	120	ND	10.2	51
2411	SS045-SS2411SF	Shiloh West	22200	44.2	63.2	105	37.7	40	26.8	43.3	26.8	8.24	27.6	307	ND	13.8	69
2411	SS045-SS2411SL	Shiloh West	16100	1.97	1.9	3.3	4.12	4.12	4.12	4.12	4.12	11	4.19	238	ND	2.1	10.5
2412	SS045-SS-2412-L	Shiloh West	14300	6.29	4.03	2.35	4.03	5.5	ND	8.3	ND	4.39	ND	38.2	ND	ND	ND
2412	SS045-SS-2412-R	Shiloh West	15100	4.82	6.24	10.7	5.74	3.66	ND	5.47	ND	0.997	ND	52.5	ND	ND	ND
2412	SS045-SS2412SF	Shiloh West	21200	80.4	7.49	13.2	29.5	4.88	7.96	4.72	4.35	2.89	4.39	91.3	ND	2.2	11
2412	SS045-SS2412SL	Shiloh West	22200	8.59	10.6	19.8	5.61	7.3	4.36	5.85	4.36	7.27	4.4	347	ND	2.21	11
2412	SS045-SS2412SR	Shiloh West	12200	3.02	3.49	5.8	1.9	2.26	3.93	1.9	3.93	14.8	3.94	390	ND	0.864	9.87
2413	SS045-SS-2413-F	Shiloh West	15800	27	32.6	59.9	18.3	21.8	ND	20.6	ND	1.22	ND	166	ND	2.19	ND
2413	SS045-SS2413SB	Shiloh West	14000	29.4	41.4	76.4	25.9	28.6	21.2	26.9	21.2	221	21.4	1610	ND	10.7	53.5
2413	SS045-SS2413SF	Shiloh West	16000	29.5	40	76.5	31.6	25.5	19.9	31.9	19.9	48.8	40.4	1490	ND	8.65	101
2415	SS045-SS-2415-F	Shiloh West	11900	6.93	7.11	10.9	3.2	4.2	ND	3.81	ND	3.76	ND	77	ND	0.878	ND
2415	SS045-SS2415SF	Shiloh West	13400	330	307	469	111	180	29.2	137	5.28	2.19	5.44	4.41	ND	2.73	13.6
2416	SS045-SS-2416-F	Shiloh West	15300	17.6	21	33.1	15.6	12.6	3.18	15.3	ND	5.25	ND	92.6	ND	ND	ND
2416	SS045-SS-2416-L	Shiloh West	17500	ND	ND	ND	ND	ND	ND	ND	ND	2.95	ND	145	ND	ND	ND
2417	SS045-SS-2417-B	Shiloh West	17000	7.26	12	19.9	8.96	7.39	1.83	9.53	ND	3.12	ND	100	ND	ND	ND
2417	SS045-SS-2417-F	Shiloh West	20300	19.2	29.2	40.9	18	15.5	3.86	19.9	ND	2.3	ND	126	ND	ND	ND
2417	SS045-SS-2417-R	Shiloh West	13000	5.47	6.57	8.79	4.34	3.7	ND	3.46	ND	5.3	ND	55.9	ND	ND	ND
2417	SS045-SS2417SB	Shiloh West	12600	9.93	20.3	11.4	20.3	20.3	20.3	20.3	20.3	14.3	4.15	380	ND	2.08	10.4
2417	SS045-SS2417SL	Shiloh West	12600	ND	16.9	16.9	16.9	16.9	16.9	16.9	16.9	8.78	12.6	43.7	ND	2.06	43.5
2418	SS045-SS-2418-F	Shiloh West	14700	13.3	15.5	25.7	8.34	9.88	1.99	8.84	ND	8.3	ND	227	ND	ND	ND
2418	SS045-SS2418SF	Shiloh West	18300	103	97.3	176	41.1	72	12.7	50.1	22.1	10.3	14.9	108	ND	10.2	55.7
2418	SS045-SS2418SL	Shiloh West	13400	37.7	16.4	22.8	21.6	9.28	21.6	9.2	21.6	5.95	4.43	141	ND	1.52	11.1
2419	SS045SS2419S1B	Shiloh West	13000	ND	21.5	21.5	21.5	21.5	21.5	21.5	21.5	6.58	12.8	34.8	ND	5.5	52.4
2419	SS045SS2419S1F	Shiloh West	16500	28.4	33.5	55.2	15.3	22.5	26.1	17.5	26.1	12.1	10.5	111	ND	17.2	65.1
2419	SS045SS2419S1L	Shiloh West	18100	ND	22.3	22.3	22.3	22.3	22.3	22.3	22.3	8.79	13.2	63.5	ND	5.27	56.6
2420	SS045-SS-2420-L	Shiloh West	14700	4.18	4.28	6.57	3.05	2.74	ND	2.27	ND	3.88	ND	46.4	ND	ND	ND
2420	SS045-SS-2420-R	Shiloh West	13200	2.35	ND	2.56	ND	ND	ND	ND	ND	4.84	ND	63.3	ND	ND	ND
2421	SS045-SS-2421-B	Shiloh West	11500	8.44	11.6	22	6.61	8.39	ND	7.51	ND	3.17	2.93	70.1	ND	3.64	ND
2421	SS045-SS-2421-F	Galaxy	43600	733	970	1650	400	553	129	770	ND	ND	ND	2.43	ND	ND	ND
2423	SS045-SS-2423-F	Shiloh West	15900	29.3	37.5	58.3	23.3	24.2	4.94	27.6	ND	2.84	ND	43.6	ND	ND	ND
2423	SS045-SS-2423-L	Shiloh West	15600	2.62	2.68	4.21	1.76	1.82	ND	1.86	ND	2.16	1.97	49.1	ND	ND	ND
2424	SS045-SS-2424-R	Shiloh West	14500	5.71	6.88	10.9	4.53	4.06	ND	5.18	ND	ND	ND	37.3	ND	ND	ND
2425	SS045-SS-2425-B	Galaxy	15100	13.4	26.1	43.7	24	15.2	5.42	21.4	ND	ND	ND	66.9	ND	ND	ND
2427	SS045-SS2427SB	Shiloh West	16200	3.28	7.97	10.2	6.36	2.18	5.02	2.67	4.41	2.19	4.37	118	ND	2.25	10.9
2427	SS045-SS2427SR	Shiloh West	12800	5.18	6.05	8.3	5.84	7.65	5.47	6.19	4.33	0.662	4.25	45.7	ND	2.13	10.6
2428	SS045-SS-2428-F	Shiloh West	15800	9.46	12.1	17.8	5.42	6.76	ND	6.88	ND	ND	ND	42.2	ND	0.958	ND
2428	SS045-SS2428SB	Shiloh West	12600	4.53	5.71	9.39	4.12	3.17	4.22	4.84	4.22	2.21	4.4	66.8	ND	2.21	11
2428	SS045-SS2428SL	Shiloh West	12700	4.28	3.98	5.57	2.63	2.75	4.22	3.54	4.22	1.36	4.37	40.8	ND	1.04	10.9
2429	SS045-SS-2429-L	Shiloh West	14400	7.52	9.55	13.8	8.6	5.31	2.17	10.3	ND	4.12	ND	94.5	ND	ND	ND
2429	SS045-SS2429SF	Shiloh West	15600	34.4	44.2	89.4	24.6	32.8	20.9	29.5	20.9	10.6	21.1	57.8	ND	3.05	52.7
2430	SS045-SS-2430-F	Shiloh West	19100	160	149	276	53	99.5	18.4	72	ND	1.05	ND	21.5	ND	ND	ND
2430	SS045-SS-2430-R	Shiloh West	19100	38.7	50	77.8	21.5	30.4	5.72	25.5	ND	0.572	ND	35.7	ND	0.8	ND
2431	SS045-SS-2431-F	Shiloh West	22100	21.6	20.4	33.2	ND	ND	ND	18.9	ND	2.01	ND	58	ND	6.09	ND
2435	SS045-SS-2435-B	Shiloh West	15000	3.2	3.5	6.35	2.08	2.2	ND	2.61	ND	4.09	ND	92	ND	ND	ND
2435	SS045-SS-2435-L	Shiloh West	10900	2.93	3.53	6.38	2.43	2.45	ND	2.53	ND	1.15	ND	47.4	ND	1	ND
2435	SS045-SS-2435-R	Shiloh West	14800	19.2	21.9	30.8	13.3	13.2	5.87	16.4	ND	7.83	ND	46.9	ND	ND	ND
2437	SS045-SS-2437-B	Shiloh West	11400	13.8	9.21	29.1	10.9	10.6	2.56	13.2	ND	48.5	ND	173	ND	ND	ND
2437	SS045-SS-2437-R	Shiloh West	14400	9.53	10.7	17.4	6.14	6.46	ND	7.51	ND	5.07	ND	122	ND	1.34	ND
2439	SS045-SS-2439-B	Shiloh West	11900	11.9	13.8	19.1	7.77	10.2	4.5	10.1	ND	3.35	ND	44.5	ND	ND	ND
2439	SS045-SS-2439-R	Shiloh West	13900	3.81	4.45	7.3	2.43	2.57	ND	2.35	ND	3.94	ND	131	ND	ND	ND

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2441	SS045-SS-2441-R	Shiloh West	18700	9.45	11.6	19.2	5.88	8.04	ND	6.65	ND	9.23	ND	49.5	ND	1.92	ND
2442	SS045-SS-2442-F	Shiloh West	11600	16.2	20.9	38.4	15	12.4	3.17	18.1	ND	11.5	14.4	177	ND	10.3	ND
2443	SS045-SS-2443-L	Shiloh West	13300	4.1	4.43	6.54	4.02	2.27	ND	4.24	ND	5.82	ND	58.5	ND	ND	ND
2443	SS045-SS-2443-R	Shiloh West	21800	5.21	7.25	10.8	6.76	3.67	ND	6.54	ND	4.92	ND	70.8	ND	0.801	ND
2503	SS045-SS-2503-L	Shiloh West	13600	3.71	4.84	8.68	4.33	3.01	ND	4.28	ND	8.07	ND	59.7	ND	ND	ND
2504	SS045-SS-2504-F	Shiloh West	16700	156	184	265	153	103	30.1	149	ND	ND	ND	27.1	ND	4.19	ND
2505	SS045-SS-2505-F	Shiloh West	13700	6.27	8.7	14.5	5.93	5.74	ND	6.27	ND	ND	ND	49.2	ND	1.21	ND
2505	SS045-SS-2505-L	Shiloh West	16900	6.29	5.11	8.95	2.42	3.67	ND	2.91	ND	27.3	ND	73.9	ND	ND	ND
2505	SS045-SS-2505-R	Shiloh West	14600	13.4	13.7	22.8	6.31	9.06	ND	7.11	ND	2.29	ND	60.2	ND	4.15	ND
2506	SS045-SS-2506-B	Shiloh West	13800	175	187	298	106	115	23.4	121	ND	32.3	ND	629	ND	ND	ND
2506	SS045-SS-2506-F	Shiloh West	13400	54.6	55	85.6	31.3	35	ND	36.4	ND	1.41	0.86	49.1	ND	2.96	10.9
2506	SS045-SS-2506-L	Shiloh West	13300	817	594	1160	231	472	83.8	293	ND	ND	ND	6.4	ND	1430	ND
2507	SS045-SS-2507-L	Shiloh West	13500	8.13	10.3	16.6	8.66	5.84	1.8	9.07	ND	2.68	ND	117	ND	ND	ND
2507	SS045-SS-2507-R	Shiloh West	16400	4.58	4.77	5.95	3.82	3.05	ND	4.42	ND	2.17	ND	82.4	ND	ND	ND
2508	SS045-SS-2508-B	Shiloh West	18400	6.19	8.27	12.8	7.01	5.04	ND	7.73	ND	3.01	ND	78.7	ND	3.74	ND
2508	SS045-SS-2508-F	Shiloh West	15900	14.4	19.3	31.6	32	11.3	3.49	19.9	ND	3.99	ND	71.7	ND	4.8	ND
2508	SS045-SS-2508-L	Shiloh West	11000	4.11	5	7.53	4.05	2.99	ND	4.12	ND	3.01	ND	52.9	ND	6.87	ND
2509	SS045-SS-2509-R	Shiloh West	15100	7.65	10.2	18.5	7.16	5.88	ND	7.6	ND	2.22	ND	46.6	ND	ND	ND
2510	SS045-SS-2510-B	Shiloh West	12800	ND	ND	11.5	ND	ND	ND	ND	ND	22.5	ND	114	ND	3.18	ND
2510	SS045-SS-2510-F	Shiloh West	12300	28	35.4	60.2	23.6	22.1	5.51	28.8	ND	2.33	ND	111	ND	7.29	ND
2511	SS045-SS-2511-B	Shiloh West	16400	3.09	3.55	4.69	2.89	2.45	ND	ND	ND	ND	ND	74.3	ND	0.629	ND
2515	SS045-SS-2515-R	Shiloh West	11800	9.58	8.52	2.29	ND	ND	1.82	4.94	ND	20.7	ND	538	ND	0.528	ND
2516	SS045-SS-2516-B	Shiloh West	11000	74.5	70.1	105	56.2	33.5	10.3	48.5	ND	4.92	ND	68.3	ND	8.82	ND
2517	SS045-SS-2517-F	Shiloh West	14100	10.5	18	33.1	13.3	11.2	2.89	14.9	4.36	1.38	21.5	65	ND	5.26	53.7
2517	SS045-SS-2517-L	Shiloh West	19400	7.56	8.69	14.5	5.25	4.76	4.02	5.58	4.02	7.73	4	474	ND	1.26	10
2517	SS045-SS-2517-R	Shiloh West	11500	2.71	2.13	3.22	2.16	4.32	4.32	2.29	4.32	2.14	4.3	54.9	ND	2.63	10.8
2518	SS045-SS-2518-B	Shiloh West	14200	16.4	21.4	36.9	16.9	14.5	5.05	19.2	4.16	2.75	20.7	151	ND	6.74	51.8
2518	SS045-SS-2518-L	Shiloh West	13100	23.5	28	50.8	23.3	18.9	5.86	26.6	4.05	10.4	4.16	62.6	ND	6.23	10.4
2519	SS045-SS-2519-F	Shiloh West	16900	20.4	22	38.5	14.7	15.8	22	18.4	22	1.96	22.1	98.6	ND	11.1	55.2
2520	SS045-SS-2520-B	Shiloh West	12300	20.3	26.1	42.9	20	17	5.06	22.7	5.49	2.64	5.62	36.7	ND	2.2	14
2520	SS045-SS-2520-F	Shiloh West	16700	10	8.57	21.1	13.5	9.21	3.44	11.8	4.25	4.3	4.4	132	ND	46.7	10.8
2520	SS045-SS-2520-L	Shiloh West	12900	40.9	69.3	110	43.2	46.2	12.9	57	4.23	1.22	4.3	44.8	ND	7.64	10.7
2520	SS045-SS-2520-R	Shiloh West	13900	2.51	2.04	3.48	2.1	1.7	4.12	3.13	4.12	10.9	4.23	39.8	ND	2.11	10.6
2521	SS045-SS-2521-R	Shiloh West	11400	2.07	4.18	4.18	4.18	4.18	4.18	4.18	4.18	9.93	4.25	41.9	ND	2.13	10.6
2523	SS045-SS-2523-F	Shiloh West	12300	7.74	10.3	18.8	5.76	6.82	3.95	6.61	3.95	2.89	19.8	125	ND	9.93	49.5
2523	SS045-SS-2523-R	Shiloh West	11800	5.91	8.67	13.6	9.25	5.51	2.5	9.88	4.25	10.9	21.4	44.8	ND	10.7	53.6
2525	SS045-SS-2525-F	Shiloh West	12500	3.68	4.93	9.3	2.73	3.25	4.16	3.13	4.16	1.52	4.11	115	ND	2.06	10.3
2527	SS045-SS-2527-B	Shiloh West	12200	16.4	17.8	30.6	13.3	12.3	3.18	16.9	4.6	2.43	22.1	48	ND	11.1	55.4
2530	SS045-SS-2530-B	Shiloh West	12000	45.3	50.1	88.9	24	34.8	6.45	29.1	4.2	11.6	21.5	142	ND	10.8	53.7
2532	SS045-SS-2532-R	Shiloh West	17800	18.9	27.4	46.7	15.9	18.3	3.59	17.8	4.2	42.7	4.32	11.4	ND	2.17	10.8
2533	SS045-SS-2533-R	Shiloh West	11900	27.9	27.8	46.6	11.1	18.3	3.05	14	4.32	3.98	4.33	266	ND	2.17	10.8
2535	SS045-SS-2535-F	Shiloh West	15400	24.5	30.8	52.2	13.3	20.6	3.25	15.3	4.56	10.9	23.3	53.8	ND	11.7	58.3
2536	SS045-SS-2536-B	Shiloh West	12900	2.92	2.92	4.14	2.66	1.79	4.01	2.28	4.08	11.8	4.15	47.3	ND	10.3	51.2
2536	SS045-SS-2536-L	Shiloh West	12700	15.4	13.4	21.9	9.71	8.33	22.6	10.6	22.6	2.82	4.54	214	ND	1.19	11.4
2537	SS045-SS-2537-F	Shiloh West	15800	7.6	7.78	12.2	5.67	4.86	4.65	5.11	5.04	0.797	5.12	45.6	ND	2.57	12.8
2537	SS045-SS-2537-L	Shiloh West	13000	2.51	2.6	4.54	1.91	4.08	4.08	1.88	4.08	1.62	4.2	54.8	ND	1.84	10.5
2538	SS045-SS-2538-B	Shiloh West	17200	5.84	5.15	9.88	2.17	3.56	4.14	2.37	4.14	1.45	4.07	38.4	ND	1.01	10.2
2538	SS045-SS-2538-F	Shiloh West	39500	19.3	24.1	44.9	10.9	16.9	3.39	12.8	3.9	4.19	5.64	58.5	ND	1.52	14.1
2539	SS045-SS-2539-L	Shiloh West	12800	100	89.8	152	53.1	57.9	14.4	59.1	4.64	3.08	23.6	92.5	ND	11.8	59
2541	SS045-SS-2541-L	Shiloh West	20600	7.67	10.4	17.4	8.94	6.64	1.93	9.46	4.56	2.75	4.57	70.6	ND	2.29	11.4
2543	SS045-SS-2543-F	Shiloh West	18100	402	297	447	88.6	188	33.2	120	25.1	10.2	24.6	33.4	ND	12.4	61.6
2543	SS045-SS-2543-R	Shiloh West	11200	3.89	5.11	9.52	2.99	3.72	3.97	3.36	3.97	17.3	20.3	34.5	ND	3.66	50.8
2546	SS045-SS-2546-F	Shiloh West	14900	23.7	23.4	45.8	11.9	16.3	23.1	14.2	23.1	2.68	4.71	118	ND	2.36	11.8
2546	SS045-SS-2546-L	Shiloh West	14600	11.2	15.6	28.9	8.62	10.8	1.84	9.86	4.18	34	4.36	75.1	ND	2.18	10.9
2546	SS045-SS-2546-R	Shiloh West	16700	8.19	11.4	20.4	6.07	7.96	4.28	6.96	4.28	13.1	4.4	39.4	ND	7	11
2547	SS045-SS-2547-B	Shiloh West	18100	2.03	4.08	2.4	4.08	4.08	4.08	4.08	4.08	4.68	4.07	56.9	ND	2.04	10.2

Shiloh and Galaxy Housing
Site SS045
Soil Analytical Result Exceedances
Scott Air Force Base, Illinois

Building	Sample ID	Neighborhood	Lead	Benzo(a)anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i)perylene	Benzo(k) fluoranthene	Dibenz(a,h) anthracene	Indeno(1,2,3-cd)pyrene	Naphthalene	Aldrin	4,4'-DDT	Dieldrin	Heptachlor	Heptachlor epoxide	Toxaphene
	USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)		200,000 *	113,000	11,500	115,000		1,150,000	11,500	115,000	201,000	3,930	110,000	3,390		3,050	17,100
	USEPA Residential Soil Regional Screening Level (RSL) (µg/kg)		200000	1100	110	1100	180000	11000	110	1100	2000	39	1900	34	130	70	490
2547	SS045-SS-2547-F	Shiloh West	15000	28.8	33.9	57.5	20.2	22.1	26	21.7	26	4.96	26	62.3	ND	13.1	65.1
2547	SS045-SS-2547-L	Shiloh West	13600	10.1	15.8	27	11.4	10.1	2.43	12	4.19	2.81	21.4	106	ND	10.7	53.6
2549	SS045-SS-2549-F	Shiloh West	22700	81.9	94.7	164	51.5	64.1	35.7	55.9	35.7	5.71	36.4	65.2	ND	18.3	91.2
2549	SS045-SS-2549-L	Shiloh West	15200	14.5	20.3	33.9	11.2	13.3	2.66	12.3	4.43	2.94	4.56	185	ND	2.29	11.4
2549	SS045-SS-2549-R	Shiloh West	14200	11.2	12.9	24.8	5.26	9.06	1.64	6.52	3.94	4.59	20.3	161	ND	10.2	50.7
2550	SS045-SS-2550-B	Shiloh West	14200	4.67	5.54	9.56	3.78	4.86	4.14	3.48	4.12	0.724	8.42	38.1	ND	3.32	21.2
2550	SS045-SS-2550-F	Shiloh West	14800	36	43.2	73.8	22.2	28.8	5.2	25.4	6.05	1.27	6.31	49.9	ND	3.17	15.8
2551	SS045-SS-2551-B	Shiloh West	15900	5.91	7.74	13.5	3.69	5.25	4.32	4.24	4.32	93.8	4.28	436	ND	2.14	10.7
2552	SS045-SS-2552-B	Shiloh West	11100	ND	21.8	21.8	21.8	21.8	21.8	21.8	21.8	3.47	4.37	89.1	ND	2.19	10.9
2552	SS045-SS-2552-L	Shiloh West	20500	4.15	4.96	9.38	1.92	3.73	4.03	2.14	4.03	9.53	4.13	179	ND	3.75	10.3
2554	SS045-SS-2554-L	Shiloh West	15300	7.49	11.1	21.6	4.53	7.67	4.51	5.32	4.51	5.13	4.61	104	ND	2.31	11.5
2555	SS045-SS-2555-F	Shiloh West	34200	86.1	39.3	65.7	48.9	54.9	7.17	34.1	4.78	7.17	24.7	96.7	ND	12.4	61.7
2555	SS045-SS-2555-L	Shiloh West	14900	3.7	4.56	7.58	2.92	2.74	4.14	3.3	4.14	10.7	4.09	38.1	ND	2.05	10.2
2557	SS045-SS-2557-B	Shiloh West	16100	11	12.2	14.9	8.96	15.8	8.31	9.93	4.19	2.43	21.4	55.2	ND	10.7	53.6
2557	SS045-SS-2557-F	Shiloh West	14100	18	15.5	27	21.8	10.5	21.8	21.8	21.8	2.3	22.7	58.3	ND	11.4	56.7
2558	SS045-SS-2558-B	Shiloh West	13800	4.66	6.41	9.87	3.42	4.06	4.06	3.78	4.06	2.9	4.1	41.4	ND	2.06	10.3
2558	SS045-SS-2558-L	Shiloh West	13700	19	17.6	32.6	10.4	12	19.8	10.1	19.8	2.14	20.4	140	ND	10.2	51
2558	SS045-SS-2558-R	Shiloh West	14400	7.47	9.06	14.5	4.47	6.08	4.26	5.26	4.26	15.8	4.38	118	ND	2.2	11
2559	SS045-SS-2559-F	Shiloh West	17500	39.7	34.2	47.7	17	19.1	24	16.6	24	4.29	4.78	125	ND	2.4	12
2560	SS045-SS-2560-B	Shiloh West	27900	11.5	22.2	12.9	22.2	22.2	22.2	22.2	22.2	10.7	4.44	34.2	ND	2.23	11.1
2560	SS045-SS-2560-F	Shiloh West	15500	50.4	143	106	107	34.8	48.2	54	23.6	9.87	23.7	11.9	ND	11.9	59.3
2560	SS045-SS-2560-L	Shiloh West	14800	ND	21.1	21.1	21.1	21.1	21.1	21.1	21.1	8.88	21.4	249	ND	10.7	53.5
2603	SS045-SS-2603-L	Shiloh West	14500	11.6	16	25.3	14.4	9.72	2.53	15	2.37	21.5	4.37	81.8	ND	0.604	10.9
2603	SS045-SS-2603-R	Shiloh West	12000	5.54	7	11.3	5.55	4.24	1.08	5.75	4.33	66.4	4.31	305	ND	2.16	10.8
2604	SS045-SS-2604-B	Shiloh West	13000	ND	4.3	2.37	4.3	4.3	4.3	4.3	4.3	15.9	4.31	295	ND	1.19	10.8
2604	SS045-SS-2604-F	Shiloh West	12300	18.4	22.5	38.3	14.9	15.3	3.8	17.2	4.14	3.35	20.3	76.5	ND	10.2	50.9
2604	SS045-SS-2604-L	Shiloh West	14800	26.9	33.8	55	23.4	20.5	22	26.8	22	3.09	22.2	91.4	ND	2.76	55.6
2604	SS045-SS-2604-R	Shiloh West	13200	14.3	14.6	7.6	8.1	3.16	3.97	3.76	4.14	2.29	4.2	51.4	ND	2.11	10.5
2605	SS045-SS-2605-B	Shiloh West	17100	3.32	4.62	7.95	2.98	3.07	3.91	3.1	3.91	1.51	3.97	46.4	ND	0.567	9.92
2605	SS045-SS-2605-F	Shiloh West	12900	104	101	148	45.5	59.8	14.6	54	4.63	3.03	0.617	94.8	ND	2.56	12.1
2605	SS045-SS-2605-L	Shiloh West	14700	17.1	17.1	27.9	10.6	10.3	18.9	12.9	18.9	26.6	3.82	402	ND	0.791	9.56
2607	SS045-SS-2607-B	Shiloh West	13600	30	32.8	49.1	17.9	19.8	4.59	19.9	3.88	3.12	20	45.9	ND	10	49.9
2607	SS045-SS-2607-F	Shiloh West	15700	9.86	12	18.5	9.89	7.23	2.18	9.94	4.97	20.6	5.08	53.8	ND	1.02	12.7
2607	SS045-SS-2607-L	Shiloh West	16900	8.83	5.69	8.59	5.03	3.79	4.72	4.92	4.54	10.6	4.83	117	ND	0.876	12.1
2607	SS045-SS-2607-R	Shiloh West	14800	5.63	7.87	13.8	5.31	5.15	4.24	6.02	4.24	47	4.3	200	ND	2.16	10.8
2608	SS045-SS-2608-B	Shiloh West	12700	2.64	2.84	4.35	3.36	2.55	4.14	2.38	4.14	3.55	8.46	61	ND	1.52	10.8
2608	SS045-SS-2608-R	Shiloh West	17900	5.65	6.27	10.5	5.27	3.97	4.31	5.47	4.31	5.9	4.4	84.3	ND	0.851	11
2609	SS045-SS-2609-B	Shiloh West	13200	4.94	6.2	9.48	4.05	3.72	4.36	4.19	4.36	11.4	22.2	50	ND	11.1	55.4
2609	SS045-SS-2609-F	Shiloh West	17700	44.4	51.7	80	33.9	30.9	8.64	39.3	5.54	5.3	27.4	198	ND	13.8	68.6
2703	SS045-SS-2703-F	Shiloh West	14500	152	11.1	17.7	7.25	7.12	7.09	61.1	7.09	11.2	35.8	53.7	ND	5.26	89.5
2703	SS045-SS-2703-L	Shiloh West	14400	5.19	6.88	10.8	4.94	5.26	4.59	5.12	4.59	0.494	4.54	46.4	ND	0.583	11.4
2703	SS045-SS-2703-R	Shiloh West	13400	124	172	250	113	110	47.9	128	4.38	0.62	22.2	23.7	ND	11.2	55.7
2704	SS045-SS-2704-L	Shiloh West	14800	11.5	12.5	22	10.9	8.43	2.91	9.98	4.39	0.431	4.49	40	ND	2.25	11.2
2705	SS045-SS-2705-L	Shiloh West	13900	27	23.3	38.4	17.4	12.3	22	18.2	22	5.34	4.47	42.9	ND	1.62	11.2
2706	SS045-SS-2706-L	Shiloh West	12900	12.4	10.6	18.3	20.6	20.6	20.6	20.6	20.6	0.6	4.2	125	ND	1.07	10.5
2706	SS045-SS-2706-R	Shiloh West	11500	6.94	8.08	16	4.68	5.5	4.35	5.51	4.35	1.1	4.45	80.9	ND	1.64	11.1
2707	SS045-SS-2707-F	Shiloh West	15300	571	504	909	291	325	78.7	391	23.5	1.8	23.7	14.3	ND	11.9	59.2
2707	SS045-SS-2707-L	Shiloh West	12300	30.5	31.4	51.6	19.1	18	4.15	22.9	4.01	0.955	4.1	62.6	ND	2.06	10.3
S242	SS045-SS2423SB	Shiloh West	14000	3.83	3.05	4.7	2.76	1.81	4.26	2.88	4.26	3.94	1.18	57.2	ND	2.13	10.6
S242	SS045-SS2423SF	Shiloh West	10600	56.2	71.6	68.5	20	52.1	8.98	40.8	21.8	17	8.93	788	ND	9.07	54.5
S242	SS045-SS2423SL	Shiloh West	14200	4.87	6.48	11.4	4.29	4.71	4.18	4.37	4.18	ND	41.3	42.2	ND	20.7	103

Yellow highlighted and bold values indicate the value exceeds the USEPA Residential Soil Regional Screening Level (RSL) (µg/kg).

Red highlighted and bold values indicate the value exceeds the USEPA Resident Risk-Based Removal Management Levels (RML) for Soil (µg/kg)

Note, soil results exceeding the USEPA RSL or USEPA RML does not automatically indicate an unacceptable risk.

* For lead, the updated USEPA residential soil RSL (200,000 µg/kg) is also the RML (200,000 µg/kg).

ND: Not Detected

ug/kg: microgram per kilogram