

My Way Ranch 7-8 Badger spill	
Location:	My Way Ranch 7-8

		Sample Identifications (mg/kg)					
		Lab Report #	D74934	D74934	D74934	D74934	D74934
		Date Sampled	08/31/2015	08/31/2015	08/31/2015	08/31/2015	08/31/2015
		Sample Type	Background	Clearance	Clearance	Clearance	Clearance
		Sample Name	BG	#1	#2	#3	#4
			#5				
Organics in Soil		MCL (mg/Kg)					
TPH (GRO and DRO)	500	<24	<34.6	<27.2	<27	<29	<28
Benzene	0.17	<0.0056	<0.0063	<0.0062	<0.006	<0.0066	<0.0062
Toluene	85	<0.0056	<0.0063	<0.0062	<0.006	<0.0066	<0.0062
Ethylbenzene	100	<0.0056	<0.0063	<0.0062	<0.006	<0.0066	<0.0062
Xylenes	175	<0.011	<0.013	<0.012	<0.012	<0.013	<0.012
Organics in Soil (PAH's)							
Acenaphthene	1000	<0.0049				<0.0058	
Anthracene	1000	<0.0049				<0.0058	
Benzo(A)anthracene	0.22	<0.0049				<0.0058	
Benzo(B)fluoranthene	0.22	<0.0049				<0.0058	
Benzo(K)fluoranthene	2.2	<0.0049				<0.0058	
Benzo(A)pyrene	0.022	<0.0049				<0.0058	
Chrysene	22	<0.0049				<0.0058	
Dibenzo(A,H)anthracene	0.022	<0.0049				<0.0058	
Fluoranthene	1000	<0.0049				<0.0058	
Flourene	1000	<0.0049				<0.0058	
Indeno(1,2,3,C,D)pyrene	0.22	<0.0049				<0.0058	
Naphthalene	23	<0.0049				<0.0058	
Pyrene	1000	<0.0049				<0.0058	
Inorganics in Soil							
EC	<4 mmhos/cm or 2X background	<0.2				0.3	
SAR	<12	0.5				0.6	
pH	6-9	8.8				8.9	
Metals in Soils							
Arsenic	0.39	3.0				3.3	
Barium	15,000	148				187	
Cadmium	70	<1.1				<1.4	
Chromium III	120,000	15				15.0	
Chromium VI	23	<1.0				<1.0	
Copper	3100	19.9				21.4	
Lead	400	11.2				11.9	
Mercury	23	<0.093				<0.10	
Nickel	1600	13.9				14.7	
Selenium	390	<5.6				<6.8	
Silver	390	<6.7				<8.1	
Zinc	23,000	59.0				60.9	