

RMV 155-22 Excavation Confirmation	COGCC Table 910-1 Threshold	Sample Locations			
		5/19/2014	varies		
		Lab ID: 1405981	varies		
		Excavation	BKGD 1	BKGD 2	BKGD 3
DRO	500	19			
GRO		ND			
BENZENE	0.17	ND			
TOLUENE	85	ND			
ETHYLBENZENE	100	ND			
XYLENE TOTAL	175	ND			
ACENAPHTHENE	1,000	ND			
ANTHRACENE	1,000	ND			
BENZO(A)ANTHRACENE	0.22	ND			
BENZO(A)PYRENE	0.022	ND			
BENZO(B)FLUORANTHENE	0.22	ND			
BENZO(K)FLUORANTHENE	2.2	ND			
CHRYSENE	22	ND			
DIBENZO(A,H)ANTHRACENE	0.022	ND			
FLUORANTHENE	1,000	ND			
FLUORENE	1,000	ND			
INDENO(1,2,3-CD)PYRENE	0.22	ND			
NAPHTHALENE	23	ND			
PYRENE	1,000	ND			
ARSENIC	0.39	13	Refer to BKGD evaluation spreadsheet for Rulison field		
BARIUM	15,000	160			
CADMIUM	70	ND			
CHROMIUM	-	13			
CHROMIUM (III)	120,000	13			
CHROMIUM (IV)	23	ND			
COPPER	3,100	8.6			
LEAD	400	7.7			
MERCURY	23	0.021			
NICKEL	1,600	11			
SELENIUM	390	2.4			
SILVER	390	ND			
ZINC	23,000	29			
ELECTRICAL CONDUCTIVITY (EC) (mmho/cm)	<4 mmhos/cm or x2 bkgd	0.46	Refer to BKGD evaluation spreadsheet for Rulison field		
pH	6 to 9	8.30			
SODIUM ADSORPTION RATIO (SAR)	12	0.52			