

Antero Resources Pro Water System 7/27/2010 Spill: Robinson A Pad to River Ranch A Pad Pipeline Segment

	Parameter	Diesel Range Organics	Gasoline Range Organics	Benzene	Ethylbenzene	m,p-Xylene	o-Xylene	Toluene	Xylenes, Total	Chloride
Sample Location	Date Sampled	(mg/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(mg/L)
Groundwater Seep 1										
	07/28/2010	4.1	2200	310	30	220	30	170	250	120
	07/29/2010			630	180	2500	460	1700	2900	140
Groundwater Seep 2										
	07/28/2010		3800	850	22	430	120	750	550	160
	07/29/2010			12	3.8	2.8	<1.0	<1.0	<3.0	180
Groundwater Seep 3										
	07/28/2010		<200	10	4.2	3.5	<1.0	<1.0	3.5	170
	07/29/2010			<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	190
Produced Water Seep	07/27/2010	53	26,000	920	500	7200	1500	5800	8600	160
DG1										
	07/27/2010	83.4	<200	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	180
	07/28/2010		<200	6.9	<1.0	8	2	6.8	10	170
Pond 1	07/29/2010			<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	180
	07/27/2010	<0.10	<200	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	180
	07/28/2010		<200	2.2	<1.0	2.1	<1.0	1.3	<3.0	180
Pond 2	07/29/2010			<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	180
	07/27/2010	<0.10	<200	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	190
	07/28/2010		<200	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0	180
MCL for drinking water				5	700	10	10	1000	10	250

*MCL: Maximum Contaminate Level