

TABLE 1  
SITE ASSESSMENT WELLS - GROUNDWATER ANALYTICAL RESULTS  
GRAVEL PIT RELEASE  
GARFIELD COUNTY, COLORADO  
ANTERO RESOURCES PICEANCE CORPORATION

SOIL BORING/ MONITORING WELL	DATE	DEPTH TO WATER (feet btoc)	DEPTH TO PRODUCT (feet btoc)	BENZENE (µg/L)	TOLUENE (µg/L)	ETHYLBENZENE (µg/L)	TOTAL XYLENES (µg/L)
SB01	8/18/2010	13.00	NA	<b>4,400</b>	<b>9,200</b>	360	<b>4,900</b>
	10/11/2010	14.45	NA	<b>2,000</b>	<b>1,100</b>	270	<b>2,900</b>
SB02	8/31/2010	15.11	NA	<b>140</b>	89	81	640
	10/11/2010	15.85	NA	<b>490</b>	5.6	190	830
SB03	8/31/2010	13.58	NA	<b>11</b>	<1.0	<1.0	<1.0
	10/11/2010	14.44	NA	<b>62</b>	<1.0	3.2	23
SB04	8/31/2010	11.37	NA	1.3	<1.0	<1.0	5.5
	10/11/2010	12.36	NA	<1.0	<1.0	<1.0	<1.0
SB05	8/31/2010	12.11	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	13.13	NA	<1.0	<1.0	<1.0	<1.0
SB06	9/1/2010	15.50	NA	<b>31</b>	3.7	64	260
	10/11/2010	16.39	NA	<b>84</b>	<1.0	15	35
SB07	9/1/2010	16.05	NA	<b>2,700</b>	<b>3,100</b>	210	<b>2,400</b>
	10/11/2010	16.48	16.45	NOT SAMPLED - FREE PRODUCT PRESENT			
SB08	9/1/2010	14.25	NA	4.6	11	1.1	9.0
	10/11/2010	15.03	NA	<b>9.3</b>	7.3	<1.0	14
SB09	9/1/2010	14.00	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	14.80	NA	<1.0	<1.0	<1.0	<1.0
SB10	9/1/2010	2.25	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	1.95	NA	<1.0	<1.0	<1.0	<1.0
SB11	9/2/2010	19.10	NA	2.5	<1.0	2.2	5.1
	10/11/2010	19.57	NA	<b>13</b>	<1.0	5.6	4.8
SB12	9/2/2010	12.33	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	13.08	NA	<1.0	<1.0	<1.0	<1.0
SB13	9/2/2010	13.71	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	14.37	NA	<1.0	<1.0	<1.0	<1.0
SB14	9/2/2010	1.88	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	1.85	NA	<1.0	<1.0	<1.0	<1.0
SB15	9/2/2010	NA	NA	NOT SAMPLED - INSUFFICIENT WATER			
	10/11/2010	2.70	NA	<1.0	<1.0	<1.0	<1.0
SB16	9/2/2010	18.40	NA	<1.0	<1.0	<1.0	<1.0
	10/11/2010	18.75	NA	<1.0	<1.0	<1.0	<1.0
<b>CDPHE WQCC Reg 41</b>				<b>5.0</b>	<b>560</b>	<b>700</b>	<b>1,400</b>

**NOTES:**

btoc - below top of casing

µg/L - micrograms per liter

NA - not applicable

< - indicates result is less than the stated laboratory method reporting limit

CDPHE WQCC Reg 41 - Colorado Department of Public Health and Environment - Water Quality Control

Commission Regulation 41 covering Basic Standards for Groundwater

Benzene, toluene, ethylbenzene, total xylenes analyzed by EPA Method 8260B

**BOLD** - indicates result exceeds the applicable standard

