

TABLE 1

**GROUNDWATER ANALYTICAL DATA  
GRAVEL PIT RELEASE SITE  
RIFLE, COLORADO  
ANTERO RESOURCES PICEANCE CORPORATION**

**DRAFT**

SOIL BORING/ MONITORING		DEPTH TO WATER	BENZENE	TOLUENE	ETHYLBENZENE	XYLENES
WELL	DATE	(feet btoc)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
SB01	8/18/2010	13.0	<b>4,400</b>	<b>9,200</b>	360	<b>4,900</b>
SB02	8/31/2010	15.11	<b>140</b>	89	81	640
SB03	8/31/2010	13.58	<b>11</b>	<1.0	<1.0	<1.0
SB04	8/31/2010	11.37	1.3	<1.0	<1.0	5.5
SB05	8/31/2010	12.11	<1.0	<1.0	<1.0	<1.0
SB06	9/1/2010	15.5	<b>31</b>	3.7	64	260
SB07	9/1/2010	16.05	<b>2,700</b>	<b>3,100</b>	210	<b>2,400</b>
SB08	9/1/2010	14.25	4.6	11	1.1	9.0
SB09	9/1/2010	14.0	<1.0	<1.0	<1.0	<1.0
SB10	9/1/2010	2.25	<1.0	<1.0	<1.0	<1.0
SB11	9/2/2010	19.10	2.5	<1.0	2.2	5.1
SB12	9/2/2010	12.33	<1.0	<1.0	<1.0	<1.0
SB13	9/2/2010	13.71	<1.0	<1.0	<1.0	<1.0
SB14	9/2/2010	1.88	<1.0	<1.0	<1.0	<1.0
SB15	NA		INSUFFICIENT WATER - NOT SAMPLED			
SB16	9/2/2010	18.40	<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

ug/L - micrograms per liter

&lt; - 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

