

**TABLE 1 - GROUNDWATER ELEVATION  
CRESTONE PEAK RESOURCES**

**Billings 1**

Well ID	Date	Top of Casing	Depth to Groundwater (feet)	Groundwater Elevation (feet)	Temperature (°C)	Conductivity (µS/cm)	Oxidation-Reduction Potential (mV)	Dissolved Oxygen (mg/L)	pH (SU)
TMW-1	8/29/19	100.00	DRY	DRY	DRY	DRY	DRY	DRY	DRY
	10/23/19		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	11/6/19		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	1/15/20		8.36	91.64	NM	NM	NM	NM	NM
	6/15/20		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	9/28/20		NS	NS	NS	NS	NS	NS	NS
TMW-2	8/29/19	100.19	15.16	85.03	NM	NM	NM	NM	NM
	10/23/19		13.40	86.79	NM	NM	NM	NM	NM
	11/6/19		NM	NM	NM	NM	NM	NM	NM
	1/15/20		14.64	85.36	NM	NM	NM	NM	NM
	6/15/20		15.20	85.36	NM	NM	NM	NM	NM
	9/28/20		DRY	DRY	DRY	DRY	DRY	DRY	DRY
TMW-3	8/29/19	100.33	DRY	DRY	DRY	DRY	DRY	DRY	DRY
	10/23/19		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	11/6/19		17.58	82.75	NM	NM	NM	NM	NM
	1/15/20		16.40	83.93	NM	NM	NM	NM	NM
	6/15/20		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	9/28/20		16.60	83.73	15.57	16.29	-45.5	3.06	16.24
TMW-4	8/29/19	99.98	14.73	85.25	NM	NM	NM	NM	NM
	10/23/19		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	11/6/19		DRY	DRY	DRY	DRY	DRY	DRY	DRY
	1/15/20		Full of Carbon						
	6/15/20		Full of Carbon						
	9/28/20		Full of Carbon						

**NOTES:**

DES - Destroyed  
NM - Not Measured

**TABLE 2 - GROUNDWATER ANALYTICAL RESULTS  
CRESTONE PEAK RESOURCES**

**Billings 1**

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)
<b>COGCC Table 910-1 Limit</b>		<b>5</b>	<b>560</b>	<b>700</b>	<b>1,400</b>
TMW-1	8/29/19	NS	NS	NS	NS
	10/23/19	NS	NS	NS	NS
	11/6/19	NS	NS	NS	NS
	1/15/20	<1.0	<1.0	<1.0	<3.0
	6/15/20	NS	NS	NS	NS
	9/28/20	NS	NS	NS	NS
TMW-2	8/29/19	<1.0	<1.0	<1.0	<1.0
	10/23/19	Sample lost at lab	Sample lost at lab	Sample lost at lab	Sample lost at lab
	11/6/19	NS	NS	NS	NS
	1/15/20	NS	NS	NS	NS
	6/15/20	<1.0	<1.0	<1.0	<3.0
	9/28/20	NS	NS	NS	NS
TMW-3	8/29/19	NS	NS	NS	NS
	10/23/19	NS	NS	NS	NS
	11/6/19	NS	NS	NS	NS
	1/15/20	<b>7.58</b>	<1.0	81.5	<3.0
	6/15/20	NS	NS	NS	NS
	9/28/20	3.07	<1.0	69.2	<3.0
TMW-4	8/29/19	<b>227</b>	<1.0	390	10
	10/23/19	NS	NS	NS	NS
	11/6/19	NS	NS	NS	NS
	1/15/20	NS	NS	NS	NS
	6/15/20	NS	NS	NS	NS
	9/28/20	NS	NS	NS	NS

**NOTES:**

µg/L - micrograms per liter

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

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

NS - Not Sampled

COGCC Table 910-1 - Colorado Oil and Gas Conservation Commission Table 910-1

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