

Table 1
Colorado State #2 Flowline Release
Groundwater Depth and Analytical Summary
Weld County, Colorado

Well Number	Sample Date	Groundwater Depth (ft-btoc)	BTEX (µg/L)				Notes
			Benzene	Toluene	Ethylbenzene	Total Xylenes	
COGCC Table 910-1 Concentration Levels			5	560	700	1,400	
PZ-1	11/13/2018	8.98	ND	ND	ND	ND	40.615381, -104.830817
	4/3/2019	9.56	NA	NA	NA	NA	
	7/16/2019	9.25	NA	NA	NA	NA	
	2/13/2020	8.80	ND	ND	ND	ND	
	5/11/2020	NM	NS	NS	NS	NS	
	7/13/2020	NM	NS	NS	NS	NS	
PZ-2	11/13/2018	8.55	ND	ND	ND	ND	40.615812, -104.830571
	4/3/2019	7.96	NA	NA	NA	NA	
	7/16/2019	8.82	NA	NA	NA	NA	
	2/13/2020	8.38	ND	ND	ND	ND	
	5/11/2020	NM	NS	NS	NS	NS	
	7/13/2020	NM	NS	NS	NS	NS	
PZ-3	11/13/2018	7.62	ND	ND	ND	ND	40.615799, -104.830982
	4/3/2019	6.06	NA	NA	NA	NA	
	7/16/2019	5.44	NA	NA	NA	NA	
	2/13/2020	5.04	ND	ND	ND	ND	
	5/11/2020	NM	NS	NS	NS	NS	
	7/13/2020	NM	NS	NS	NS	NS	
PZ-4	11/13/2018	7.93	ND	ND	ND	ND	40.615640, -104.831064
	4/3/2019	6.31	NA	NA	NA	NA	
	7/16/2019	7.39	NA	NA	NA	NA	
	2/13/2020	6.69	ND	ND	ND	ND	
	5/11/2020	NM	NS	NS	NS	NS	
	7/13/2020	NM	NS	NS	NS	NS	
MW-1 (Installed 7/16/19)	7/16/2019	7.39	ND	ND	ND	ND	40.615685, -104.830825
	2/13/2020	6.12	NS	NS	NS	NS	
	5/11/2020	NM	NS	NS	NS	NS	
	7/13/2020	NM	NS	NS	NS	NS	
MW-1R (Installed 2/13/20)	2/13/2020	9.46	ND	ND	ND	ND	40.615685, -104.830825
	5/11/2020	4.90	ND	ND	ND	ND	
	7/13/2020	6.01	ND	ND	ND	ND	

COGCC, 900 Series, Exploration and Production Waste Management, Table 910-1, Concentration Levels, January 14, 2020

BTEX - Benzene, toluene, ethylbenzene, total xylenes

Ft-btoc - Feet below top of casing

µg/L - Micrograms per liter

ND - Sample result not reported above laboratory reporting limit

NA - Not analyzed

NM - Not measured

NS - Not sampled