

Monitoring well measurement data
Pueblo East Pit

Monitoring Hole #	1		2		3		4		5		6		7		8	
Alternative Name					THM-1		CR24		CR6		CR10		THR10		MH-8	
Permit No.	279124		262268		277098		046817-MH, 277131		46206-MH, 277133		046814-MH, 277135		WDID: 1406466		57688-MH	
Surface Elevation	4532.0		4533.0		4536.7		4542.1		4525.3		4528.4		4535.6		4535.6	
Height of Stickup	2.5		2.7		3.0		2.6		2.8		2.9		2.7		3.0	
	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)	DTW, toc (ft)	Elevation (ft AMSL)
Date of Reading																
12/15/2018	13.4	4521.1	13.6	4522.1	24.8	4514.9	32.0	4512.7	22.3	4505.8	29.9	4501.4	16.0	4522.3	14.4	4524.2
1/17/2019	13.2	4521.3	13.6	4522.1	24.7	4515.0	31.9	4512.8	22.5	4505.6	29.3	4502.0	15.8	4522.5	14.2	4524.4
2/13/2019	13.0	4521.5	13.5	4522.2	24.5	4515.2	31.8	4512.9	22.3	4505.8	29.8	4501.5	16.0	4522.3	14.2	4524.4
3/7/2019	12.3	4522.2	12.8	4522.9	21.4	4518.3	33.3	4511.4	19.6	4508.5	24.3	4507.0	15.3	4523.0	13.1	4525.5
3/22/2019	12.2	4522.3	12.6	4523.1	21.3	4518.4	33.5	4511.2	19.5	4508.6	23.9	4507.4	15.7	4522.6	13.5	4525.1
4/9/2019	12.0	4522.5	12.5	4523.2	20.8	4518.9	32.9	4511.8	19.1	4509.0	24.6	4506.7	15.2	4523.1	13.0	4525.6
4/25/2019	12.2	4522.3	12.4	4523.3	20.6	4519.1	33.1	4511.6	19.3	4508.8	24.7	4506.6	15.4	4522.9	12.9	4525.7
5/15/2019	11.1	4523.4	11.6	4524.1	20.1	4519.6	33.1	4511.6	19.2	4508.9	25.0	4506.3	14.6	4523.7	12.4	4526.2
5/30/2019	11.0	4523.5	11.5	4524.2	19.8	4519.9	33.1	4511.6	19.4	4508.7	25.2	4506.1	14.8	4523.5	12.5	4526.1
6/5/2019	11.1	4523.4	11.6	4524.1	19.9	4519.8	33.3	4511.4	19.6	4508.5	25.0	4506.3	14.7	4523.6	12.1	4526.5
6/24/2019	11.4	4523.1	11.2	4524.5	19.8	4519.9	33.4	4511.3	19.5	4508.6	24.8	4506.5	13.9	4524.4	12.0	4526.6
7/25/2019	11.1	4523.4	11.2	4524.5	19.7	4520.0	32.2	4512.5	19.9	4508.2	23.7	4507.6	14.0	4524.3	12.2	4526.4
8/07/2019	11.1	4523.4	11.4	4524.3	19.7	4520.0	32.7	4512.0	19.6	4508.5	23.7	4507.6	13.9	4524.4	12.1	4526.5
8/27/2019	11.3	4523.2	11.5	4524.2	19.5	4520.2	32.9	4511.8	19.4	4508.7	23.8	4507.5	14.2	4524.1	12.6	4526.0
9/10/2019	11.2	4523.3	11.4	4524.3	19.5	4520.2	32.8	4511.9	19.6	4508.5	23.3	4508.0	14.5	4523.8	12.8	4525.8
9/26/2019	11.1	4523.4	11.2	4524.5	19.7	4520.0	32.6	4512.1	19.5	4508.6	23.5	4507.8	14.1	4524.2	12.4	4526.2
10/15/2019	11.8	4522.7	12.1	4523.6	19.4	4520.3	33.4	4511.3	19.9	4508.2	23.6	4507.7	15.1	4523.2	11.9	4526.7
10/29/2019	11.6	4522.9	12.1	4523.6	19.5	4520.2	33.2	4511.5	20.1	4508.0	27.6	4503.7	15.1	4523.2	11.8	4526.8
11/11/2019	11.4	4523.1	12.1	4523.6	19.6	4520.1	33.4	4511.3	20.0	4508.1	25.8	4505.5	14.9	4523.4	11.7	4526.9
11/19/2019	11.5	4523.0	12.1	4523.6	19.5	4520.2	33.3	4511.4	20.0	4508.1	25.7	4505.6	14.9	4523.4	11.6	4527.0
12/3/2019	11.6	4522.9	12.2	4523.5	19.4	4520.3	33.4	4511.3	20.2	4507.9	25.5	4505.8	14.7	4523.6	11.5	4527.1
12/30/2019	11.5	4523.0	12.0	4523.7	19.6	4520.1	33.7	4511.0	19.9	4508.2	25.9	4505.4	14.6	4523.7	11.4	4527.2
01/06/2020	11.3	4523.2	12.1	4523.6	19.3	4520.4	33.4	4511.3	20.0	4508.1	25.5	4505.8	14.4	4523.9	11.3	4527.3
01/24/2020	11.4	4523.1	12.2	4523.5	19.2	4520.5	33.3	4511.4	20.0	4508.1	25.7	4505.6	14.5	4523.8	11.4	4527.2
03/10/2020	11.0	4523.5	11.3	4524.4	20.1	4519.6	30.6	4514.1	16.7	4511.4	21.6	4509.7	15.3	4523.0	11.7	4526.9
03/27/2020	11.1	4523.4	11.2	4524.5	20.0	4519.7	30.7	4514.0	16.7	4511.4	21.5	4509.8	15.7	4522.6	11.9	4526.7
04/09/2020	11.2	4523.3	11.1	4524.6	20.0	4518.6	30.5	4514.2	16.8	4511.3	21.3	4510.0	15.7	4522.6	11.9	4526.7
04/28/2020	11.1	4523.4	11.2	4524.5	21.1	4518.1	30.4	4514.3	16.9	4511.2	21.5	4509.8	15.8	4522.5	11.8	4526.8
05/06/2020	11.0	4523.5	11.1	4524.6	21.6	4517.9	30.9	4513.8	16.5	4511.6	21.8	4509.5	15.7	4522.6	11.6	4527.0
05/28/2020	11.4	4523.1	11.5	4524.2	21.8	4518.2	30.6	4514.1	16.7	4511.4	21.8	4509.5	15.9	4522.4	11.5	4527.1
06/09/2020	11.3	4523.2	1.4	4534.3	21.5	4518.4	30.5	4514.2	16.5	4511.6	21.7	4509.6	15.7	4522.6	11.3	4527.3
06/24/2020	11.1	4523.4	11.5	4524.2	21.3	4518.2	30.4	4514.3	16.5	4511.6	21.5	4509.8	15.1	4523.2	11.0	4527.6
07/07/2020	10.9	4523.6	11.4	4524.3	21.5	4518.3	30.2	4514.5	16.4	4511.7	21.6	4509.7	14.6	4523.7	10.7	4527.9
07/20/2020	10.7	4523.8	11.5	4524.2	21.4	4519.6	30.2	4514.5	16.2	4511.9	21.4	4509.9	14.4	4523.9	10.5	4528.1
10/07/2020	11.0	4523.5	11.3	4524.4	20.1	4519.6	30.6	4514.1	16.6	4511.5	21.6	4509.7	15.5	4522.8	11.7	4526.9
10/29/2020	11.1	4523.4	11.2	4524.5	20.0	4519.7	30.6	4514.1	16.7	4511.4	21.5	4509.8	15.7	4522.6	11.9	4526.7
11/05/2020	11.2	4523.3	11.1	4524.6	20.0	4519.7	30.5	4514.2	16.8	4511.3	21.3	4510.0	15.7	4522.6	12.0	4526.6
11/21/2020	11.1	4523.4	11.3	4524.4	21.1	4518.6	30.4	4514.3	16.9	4511.2	21.5	4509.8	15.8	4522.5	11.8	4526.8
12/06/2020	11.0	4523.5	11.1	4524.6	21.4	4518.3	30.9	4513.8	16.5	4511.6	21.7	4509.6	15.7	4522.6	11.6	4527.0
12/23/2020	11.4	4523.1	11.5	4524.2	21.8	4517.9	30.6	4514.1	16.7	4511.4	21.8	4509.5	15.9	4522.4	11.5	4527.1
01/07/2021	11.3	4523.2	11.2	4524.5	21.6	4518.1	30.6	4514.1	16.5	4511.6	21.5	4509.8	15.7	4522.6	11.4	4527.2
01/25/2021	11.5	4523.0	11.5	4524.2	21.7	4518.0	30.4	4514.3	16.8	4511.3	21.4	4509.9	15.8	4522.5	11.6	4527.0
02/05/2021	11.2	4523.3	11.2	4524.5	21.5	4518.2	30.8	4513.9	16.4	4511.7	21.6	4509.7	15.9	4522.4	11.5	4527.1
02/25/2021	11.2	4523.3	11.1	4524.6	21.6	4518.1	30.6	4514.1	16.3	4511.8	21.3	4510.0	15.7	4522.6	11.7	4526.9
03/03/2021	11.0	4523.5	11.4	4524.3	21.1	4518.6	30.7	4514.0	16.0	4512.1	21.1	4510.2	15.6	4522.7	11.3	4527.3
03/24/2021	11.0	4523.5	11.3	4524.4	20.9	4518.8	30.6	4514.1	16.2	4511.9	21.4	4509.9	15.5	4522.8	11.1	4527.5
04/06/2021	10.8	4523.7	11.2	4524.5	20.8	4518.9	30.3	4514.4	16.0	4512.1	21.0	4510.3	15.7	4522.6	11.7	4526.9
04/28/2021	10.9	4523.6	11.1	4524.6	21.1	4518.6	30.1	4514.6	16.4	4511.7	21.5	4509.8	15.6	4522.7	11.8	4526.8
05/04/2021	11.1	4523.4	11.0	4524.7	21.2	4518.5	30.1	4514.6	16.7	4511.4	21.4	4509.9	15.8	4522.5	11.9	4526.7
06/17/2021	10.8	4523.7	11.2	4524.5	21.3	4518.4	30.6	4514.1	16.9	4511.2	21.8	4509.5	15.9	4522.4	12.2	4526.4
07/30/2021	11	4523.5	11.3	4524.4	21.5	4518.2	30.1	4514.6	16.4	4511.7	21.8	4509.5	15.7	4522.6	12.8	4525.8
08/17/2021	10.9	4523.6	11.5	4524.2	21.1	4518.6	30.6	4514.1	16	4512.1	21.3	4510.0	15.6	4522.7	12	4526.6
09/21/2021	11.2	4523.3	11.8	4523.9	21.4	4518.3	30.5	4514.2	16.4	4511.7	21.7	4509.6	15.2	4523.1	11.8	4526.8
10/15/2021	11.1	4523.4	11.2	4524.5	21.5	4518.2	30.6	4514.1	16.7	4511.4	21.2	4510.1	15.1	4523.2	11.5	4527.1
11/29/2021	11.1	4523.4	11.4	4524.3	21.4	4518.3	30.7	4514.0	16.5	4511.6	21.8	4509.5	15.6	4522.7	11.9	4526.7
12/14/2021	11.4	4523.1	11.6	4524.1	21.7	4518.0	30.5	4514.2	16.8	4511.3	21.6	4509.7	15.7	4522.6	11.4	4527.2