

Derr Pit Monitor Well Readings

Well Designation	MW-1			MW-2		
Top of Well (ft)	4631.38			4630.91		
Ground Elevation (ft)	4629.09			4629.78		
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)
September 26, 2018	16.73	14.44	4614.65	17.18	16.05	4613.73
October 26, 2018	17.06	14.77	4614.32	17.06	15.93	4613.85
November 20, 2018	17.14	14.85	4614.24	17.03	15.90	4613.88
December 18, 2018	17.38	15.09	4614.00	17.03	15.90	4613.88
January 17, 2019	17.72	15.43	4613.66	17.56	16.43	4613.35
February 12, 2019	18.10	15.81	4613.28	17.95	16.82	4612.96
March 7, 2019	18.30	16.01	4613.08	18.19	17.06	4612.72
April 22, 2019	27.66	25.37	4603.72	19.06	17.93	4611.85
May 14, 2019	22.31	20.02	4609.07	28.70	27.57	4602.21
June 21, 2019	14.60	12.31	4616.78	20.28	19.15	4610.63
July 24, 2019	16.41	14.12	4614.97	20.75	19.62	4610.16
August 21, 2019	17.99	15.70	4613.39	21.11	19.98	4609.80
September 17, 2019	not read	#VALUE!	#VALUE!	22.56	21.43	4608.35
October 17, 2019	18.50	16.21	4612.88	22.18	21.05	4608.73
November 13, 2019	18.46	16.17	4612.92	23.31	22.18	4607.60
December 10, 2019	not read	#VALUE!	#VALUE!	23.30	22.17	4607.61
January 9, 2020	not read	#VALUE!	#VALUE!	23.53	22.40	4607.38
February 12, 2020	not read	#VALUE!	#VALUE!	25.04	23.91	4605.87
March 12, 2020	not read	#VALUE!	#VALUE!	21.48	20.35	4609.43
April 9, 2020	not read	#VALUE!	#VALUE!	19.75	18.62	4611.16
May 14, 2020	not read	#VALUE!	#VALUE!	19.55	18.42	4611.36
June 11, 2020	not read	#VALUE!	#VALUE!	19.81	18.68	4611.10
July 9, 2020	not read	#VALUE!	#VALUE!	19.08	17.95	4611.83
August 13, 2020	not read	#VALUE!	#VALUE!	22.17	21.04	4608.74
September 10, 2020	not read	#VALUE!	#VALUE!	19.86	18.73	4611.05
October 8, 2020	not read	#VALUE!	#VALUE!	19.99	18.86	4610.92
November 12, 2020	not read	#VALUE!	#VALUE!	24.65	23.52	4606.26
December 10, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!

Well Readings with a "not read" indicate the well has been damaged or removed due to its location being in conflict with the slurry wall construction

Derr Pit Monitor Well Readings

Well Designation	MW-3			MW-4			MW-6		
Top of Well (ft)	4631.38			4631.63			4633.36		
Ground Elevation (ft)	4629.04			4629.27			4631.13		
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)
September 26, 2018	17.87	15.53	4613.51	15.73	13.37	4615.90	15.31	13.08	4618.05
October 26, 2018	17.67	15.33	4613.71	15.38	13.02	4616.25	14.89	12.66	4618.47
November 20, 2018	17.63	15.29	4613.75	15.34	12.98	4616.29	14.78	12.55	4618.58
December 18, 2018	17.63	15.29	4613.75	15.34	12.98	4616.29	14.78	12.55	4618.58
January 17, 2019	18.16	15.82	4613.22	15.74	13.38	4615.89	15.13	12.90	4618.23
February 12, 2019	18.58	16.24	4612.80	16.11	13.75	4615.52	15.49	13.26	4617.87
March 7, 2019	18.79	16.45	4612.59	25.46	23.10	4606.17	15.74	13.51	4617.62
April 22, 2019	19.46	17.12	4611.92	17.02	14.66	4614.61	16.34	14.11	4617.02
May 14, 2019	20.22	17.88	4611.16	18.63	16.27	4613.00	17.63	15.40	4615.73
June 21, 2019	20.65	18.31	4610.73	20.40	18.04	4611.23	18.55	16.32	4614.81
July 24, 2019	20.92	18.58	4610.46	20.49	18.13	4611.14	18.61	16.38	4614.75
August 21, 2019	21.28	18.94	4610.10	20.63	18.27	4611.00	18.95	16.72	4614.41
September 17, 2019	22.57	20.23	4608.81	22.74	20.38	4608.89	19.54	17.31	4613.82
October 17, 2019	22.36	20.02	4609.02	22.27	19.91	4609.36	20.00	17.77	4613.36
November 13, 2019	23.28	20.94	4608.10	23.18	20.82	4608.45	20.30	18.07	4613.06
December 10, 2019	23.32	20.98	4608.06	23.07	20.71	4608.56	20.28	18.05	4613.08
January 9, 2020	23.63	21.29	4607.75	23.25	20.89	4608.38	20.48	18.25	4612.88
February 12, 2020	25.82	23.48	4605.56	25.90	23.54	4605.73	21.77	19.54	4611.59
March 12, 2020	22.30	19.96	4609.08	21.05	18.69	4610.58	19.72	17.49	4613.64
April 9, 2020	20.65	18.31	4610.73	19.32	16.96	4612.31	18.00	15.77	4615.36
May 14, 2020	20.40	18.06	4610.98	19.03	16.67	4612.60	17.72	15.49	4615.64
June 11, 2020	20.41	18.07	4610.97	19.28	16.92	4612.35	17.52	15.29	4615.84
July 9, 2020	19.84	17.50	4611.54	not read	#VALUE!	#VALUE!	17.23	15.00	4616.13
August 13, 2020	21.03	18.69	4610.35	not read	#VALUE!	#VALUE!	18.62	16.39	4614.74
September 10, 2020	20.43	18.09	4610.95	not read	#VALUE!	#VALUE!	17.95	15.72	4615.41
October 8, 2020	20.39	18.05	4610.99	not read	#VALUE!	#VALUE!	17.54	15.31	4615.82
November 12, 2020	23.15	20.81	4608.23	not read	#VALUE!	#VALUE!	18.26	16.03	4615.10
December 10, 2020	23.77	21.43	4607.61	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!

Well Readings with a "not read" indicate the well has been damaged or removed due to its location being in conflict with the slurry wall construction

Derr Pit Monitor Well Readings

Well Designation	MW-7			MW-8			MW-9		
Top of Well (ft)	4635.60			4635.24			4634.02		
Ground Elevation (ft)	4633.04			4632.76			4631.72		
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)
September 26, 2018	not read	#VALUE!	#VALUE!	18.07	15.59	4617.17	15.74	13.44	4618.28
October 26, 2018	16.57	14.01	4619.03	17.79	15.31	4617.45	15.32	13.02	4618.70
November 20, 2018	16.43	13.87	4619.17	17.71	15.23	4617.53	15.21	12.91	4618.81
December 18, 2018	16.43	13.87	4619.17	17.71	15.23	4617.53	15.21	12.91	4618.81
January 17, 2019	16.75	14.19	4618.85	18.09	15.61	4617.15	15.56	13.26	4618.46
February 12, 2019	17.11	14.55	4618.49	18.44	15.96	4616.80	15.92	13.62	4618.10
March 7, 2019	17.34	14.78	4618.26	18.65	16.17	4616.59	16.13	13.83	4617.89
April 22, 2019	17.91	15.35	4617.69	19.27	16.79	4615.97	16.75	14.45	4617.27
May 14, 2019	18.71	16.15	4616.89	19.91	17.43	4615.33	25.56	23.26	4608.46
June 21, 2019	19.42	16.86	4616.18	20.73	18.25	4614.51	18.53	16.23	4615.49
July 24, 2019	19.42	16.86	4616.18	20.90	18.42	4614.34	18.77	16.47	4615.25
August 21, 2019	19.85	17.29	4615.75	21.41	18.93	4613.83	19.16	16.86	4614.86
September 17, 2019	20.38	17.82	4615.22	22.27	19.79	4612.97	19.75	17.45	4614.27
October 17, 2019	20.71	18.15	4614.89	22.51	20.03	4612.73	19.96	17.66	4614.06
November 13, 2019	21.05	18.49	4614.55	23.01	20.53	4612.23	20.28	17.98	4613.74
December 10, 2019	21.01	18.45	4614.59	22.97	20.49	4612.27	20.26	17.96	4613.76
January 9, 2020	21.23	18.67	4614.37	23.21	20.73	4612.03	20.50	18.20	4613.52
February 12, 2020	22.31	19.75	4613.29	24.46	21.98	4610.78	21.70	19.40	4612.32
March 12, 2020	20.67	18.11	4614.93	22.20	19.72	4613.04	19.75	17.45	4614.27
April 9, 2020	19.53	16.97	4616.07	20.78	18.30	4614.46	18.41	16.11	4615.61
May 14, 2020	19.12	16.56	4616.48	20.43	17.95	4614.81	18.02	15.72	4616.00
June 11, 2020	18.82	16.26	4616.78	20.29	17.81	4614.95	17.79	15.49	4616.23
July 9, 2020	18.54	15.98	4617.06	19.88	17.40	4615.36	17.56	15.26	4616.46
August 13, 2020	20.16	17.60	4615.44	21.99	19.51	4613.25	19.16	16.86	4614.86
September 10, 2020	19.30	16.74	4616.30	20.58	18.10	4614.66	18.29	15.99	4615.73
October 8, 2020	18.95	16.39	4616.65	20.30	17.82	4614.94	Broken not read	#VALUE!	#VALUE!
November 12, 2020	19.80	17.24	4615.80	21.52	19.04	4613.72	Broken not read	#VALUE!	#VALUE!
December 10, 2020	19.43	16.87	4616.17	not read	#VALUE!	#VALUE!	Broken not read	#VALUE!	#VALUE!

Well Readings with a "not read" indicate the well has been damaged or removed due to its location being in conflict with the slurry wall construction

Derr Pit Monitor Well Readings

Well Designation	MW-10			MW-11			MW-12		
Top of Well (ft)	4632.11			4630.46			4631.20		
Ground Elevation (ft)	4630.34			4628.05			4629.03		
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)
September 26, 2018	14.75	12.98	4617.36	14.21	11.80	4616.25	16.58	14.41	4614.62
October 26, 2018	13.89	12.12	4618.22	13.89	11.48	4616.57	16.51	14.34	4614.69
November 20, 2018	14.25	12.48	4617.86	13.80	11.39	4616.66	16.49	14.32	4614.71
December 18, 2018	14.25	12.48	4617.86	13.80	11.39	4616.66	16.49	14.32	4614.71
January 17, 2019	14.60	12.83	4617.51	14.22	11.81	4616.24	16.95	14.78	4614.25
February 12, 2019	14.98	13.21	4617.13	14.58	12.17	4615.88	17.33	15.16	4613.87
March 7, 2019	24.30	22.53	4607.81	14.81	12.40	4615.65	17.54	15.37	4613.66
April 22, 2019	15.85	14.08	4616.26	15.55	13.14	4614.91	18.03	15.86	4613.17
May 14, 2019	26.60	24.83	4605.51	16.70	14.29	4613.76	27.43	25.26	4603.77
June 21, 2019	18.67	16.90	4613.44	17.87	15.46	4612.59	19.09	16.92	4612.11
July 24, 2019	18.79	17.02	4613.32	18.04	15.63	4612.42	19.62	17.45	4611.58
August 21, 2019	19.10	17.33	4613.01	18.45	16.04	4612.01	20.23	18.06	4610.97
September 17, 2019	19.87	18.10	4612.24	19.61	17.20	4610.85	21.61	19.44	4609.59
October 17, 2019	20.48	18.71	4611.63	19.79	17.38	4610.67	21.31	19.14	4609.89
November 13, 2019	20.82	19.05	4611.29	20.36	17.95	4610.10	22.43	20.26	4608.77
December 10, 2019	20.78	19.01	4611.33	20.30	17.89	4610.16	22.41	20.24	4608.79
January 9, 2020	20.95	19.18	4611.16	20.52	18.11	4609.94	22.67	20.50	4608.53
February 12, 2020	22.46	20.69	4609.65	22.41	20.00	4608.05	24.09	21.92	4607.11
March 12, 2020	19.95	18.18	4612.16	19.04	16.63	4611.42	20.78	18.61	4610.42
April 9, 2020	17.02	15.25	4615.09	17.22	14.81	4613.24	19.22	17.05	4611.98
May 14, 2020	17.30	15.53	4614.81	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
June 11, 2020	17.22	15.45	4614.89	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
July 9, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
August 13, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
September 10, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
October 8, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
November 12, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!
December 10, 2020	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!	not read	#VALUE!	#VALUE!

Well Readings with a "not read" indicate the well has been damaged or removed due to its location being in conflict with the slurry wall construction

Derr Pit Monitor Well Readings

Well Designation	MW-13			MW-14			MW-15		
Top of Well (ft)	4631.38			4660.59			4660.36		
Ground Elevation (ft)	4628.59			4659.55			4657.92		
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)
September 26, 2018	17.42	14.63	4613.96	49.19	48.15	4611.40	41.59	39.15	4618.77
October 26, 2018	17.21	14.42	4614.17	45.97	44.93	4614.62	41.11	38.67	4619.25
November 20, 2018	17.18	14.39	4614.20	45.90	44.86	4614.69	43.01	40.57	4617.35
December 18, 2018	26.48	23.69	4604.90	45.90	44.86	4614.69	43.01	40.57	4617.35
January 17, 2019	17.70	14.91	4613.68	46.37	45.33	4614.22	41.37	38.93	4618.99
February 12, 2019	18.08	15.29	4613.30	46.75	45.71	4613.84	41.71	39.27	4618.65
March 7, 2019	18.32	15.53	4613.06	46.99	45.95	4613.60	51.07	48.63	4609.29
April 22, 2019	19.18	16.39	4612.20	47.61	46.57	4612.98	42.55	40.11	4617.81
May 14, 2019	29.09	26.30	4602.29	48.44	47.40	4612.15	43.49	41.05	4616.87
June 21, 2019	20.87	18.08	4610.51	49.02	47.98	4611.57	43.61	41.17	4616.75
July 24, 2019	21.17	18.38	4610.21	50.15	49.11	4610.44	44.31	41.87	4616.05
August 21, 2019	21.39	18.60	4609.99	49.56	48.52	4611.03	44.71	42.27	4615.65
September 17, 2019	22.97	20.18	4608.41	50.66	49.62	4609.93	45.08	42.64	4615.28
October 17, 2019	22.55	19.76	4608.83	50.65	49.61	4609.94	45.40	42.96	4614.96
November 13, 2019	23.62	20.83	4607.76	50.65	49.61	4609.94	45.64	43.20	4614.72
December 10, 2019	23.62	20.83	4607.76	51.25	50.21	4609.34	45.57	43.13	4614.79
January 9, 2020	23.87	21.08	4607.51	51.59	50.55	4609.00	45.63	43.19	4614.73
February 12, 2020	25.89	23.10	4605.49	53.60	52.56	4606.99	46.98	44.54	4613.38
March 12, 2020	21.90	19.11	4609.48	50.60	49.56	4609.99	45.42	42.98	4614.94
April 9, 2020	20.12	17.33	4611.26	49.21	48.17	4611.38	44.25	41.81	4616.11
May 14, 2020	not read	#VALUE!	#VALUE!	48.82	47.78	4611.77	43.85	41.41	4616.51
June 11, 2020	not read	#VALUE!	#VALUE!	48.69	47.65	4611.90	43.53	41.09	4616.83
July 9, 2020	not read	#VALUE!	#VALUE!	48.25	47.21	4612.34	43.38	40.94	4616.98
August 13, 2020	not read	#VALUE!	#VALUE!	49.29	48.25	4611.30	44.61	42.17	4615.75
September 10, 2020	not read	#VALUE!	#VALUE!	48.91	47.87	4611.68	44.10	41.66	4616.26
October 8, 2020	not read	#VALUE!	#VALUE!	48.68	47.64	4611.91	43.53	41.09	4616.83
November 12, 2020	not read	#VALUE!	#VALUE!	49.63	48.59	4610.96	43.72	41.28	4616.64
December 10, 2020	not read	#VALUE!	#VALUE!	49.74	48.70	4610.85	43.13	40.69	4617.23

Well Readings with a "not read" indicate the well has been damaged or removed due to its location being in conflict with the slurry wall construction

Derr Pit Monitor Well Readings

Well Designation	MW-16			MW-17			MW-18		
Top of Well (ft)	4656.19			4663.63			4667.49		
Ground Elevation (ft)	4653.45			4660.53			4664.55		
Date	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)	Depth to Groundwater from Top of Well (ft)	Depth to Groundwater from Ground (ft)	Elevation of Groundwater (ft)
September 26, 2018									
October 26, 2018									
November 20, 2018									
December 18, 2018									
January 17, 2019									
February 12, 2019									
March 7, 2019									
April 22, 2019									
May 14, 2019									
June 21, 2019									
July 24, 2019									
August 21, 2019	43.63	40.89	4612.56	47.00	43.90	4616.63	46.38	43.44	4621.11
September 17, 2019	44.44	41.70	4611.75	46.95	43.85	4616.68	46.52	43.58	4620.97
October 17, 2019	44.52	41.78	4611.67	46.59	43.49	4617.04	46.61	43.67	4620.88
November 13, 2019	44.87	42.13	4611.32	46.75	43.65	4616.88	46.74	43.80	4620.75
December 10, 2019	44.91	42.17	4611.28	46.80	43.70	4616.83	46.73	43.79	4620.76
January 9, 2020	45.30	42.56	4610.89	47.16	44.06	4616.47	46.95	44.01	4620.54
February 12, 2020	46.53	43.79	4609.66	47.87	44.77	4615.76	47.54	44.60	4619.95
March 12, 2020	45.22	42.48	4610.97	47.68	44.58	4615.95	47.32	44.38	4620.17
April 9, 2020	44.38	41.64	4611.81	47.31	44.21	4616.32	46.97	44.03	4620.52
May 14, 2020	43.90	41.16	4612.29	47.00	43.90	4616.63	46.63	43.69	4620.86
June 11, 2020	43.50	40.76	4612.69	46.52	43.42	4617.11	46.15	43.21	4621.34
July 9, 2020	43.33	40.59	4612.86	48.89	45.79	4614.74	46.14	43.20	4621.35
August 13, 2020	44.61	41.87	4611.58	48.41	45.31	4615.22	47.21	44.27	4620.28
September 10, 2020	44.25	41.51	4611.94	47.56	44.46	4616.07	46.85	43.91	4620.64
October 8, 2020	43.56	40.82	4612.63	46.27	43.17	4617.36	46.05	43.11	4621.44
November 12, 2020	43.85	41.11	4612.34	46.19	43.09	4617.44	46.06	43.12	4621.43
December 10, 2020	44.03	41.29	4612.16	46.22	43.12	4617.41	45.91	42.97	4621.58

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