

Appendix A-3

Daily quantities in cubic meters of mine water pumped from underground

Date	UDG to Surface (m3)	Date	UDG to Surface (m3)	Date	UDG to Surface (m3)
1-Jan-2019	66.2	1-Feb-2019	56.0	1-Mar-2019	61.0
2-Jan-2019	55.2	2-Feb-2019	94.0	2-Mar-2019	27.0
3-Jan-2019	85.5	3-Feb-2019	87.0	3-Mar-2019	61.0
4-Jan-2019	80.8	4-Feb-2019	100.0	4-Mar-2019	100.0
5-Jan-2019	84.3	5-Feb-2019	81.0	5-Mar-2019	68.0
6-Jan-2019	116.6	6-Feb-2019	75.0	6-Mar-2019	102.5
7-Jan-2019	98.0	7-Feb-2019	81.0	7-Mar-2019	86.6
8-Jan-2019	105.0	8-Feb-2019	85.0	8-Mar-2019	68.0
9-Jan-2019	97.2	9-Feb-2019	91.0	9-Mar-2019	76.3
10-Jan-2019	82.8	10-Feb-2019	38.0	10-Mar-2019	40.4
11-Jan-2019	97.0	11-Feb-2019	0.0	11-Mar-2019	0.0
12-Jan-2019	77.0	12-Feb-2019	41.0	12-Mar-2019	0.0
13-Jan-2019	77.0	13-Feb-2019	31.0	13-Mar-2019	0.0
14-Jan-2019	29.0	14-Feb-2019	0.0	14-Mar-2019	0.0
15-Jan-2019	68.0	15-Feb-2019	0.0	15-Mar-2019	0.0
16-Jan-2019	76.0	16-Feb-2019	29.0	16-Mar-2019	0.0
17-Jan-2019	89.0	17-Feb-2019	73.0	17-Mar-2019	0.0
18-Jan-2019	96.0	18-Feb-2019	86.0	18-Mar-2019	79.0
19-Jan-2019	99.0	19-Feb-2019	76.0	19-Mar-2019	72.0
20-Jan-2019	102.0	20-Feb-2019	77.0	20-Mar-2019	5.0
21-Jan-2019	86.0	21-Feb-2019	73.0	21-Mar-2019	62.0
22-Jan-2019	111.0	22-Feb-2019	66.0	22-Mar-2019	54.0
23-Jan-2019	94.0	23-Feb-2019	30.9	23-Mar-2019	11.0
24-Jan-2019	95.0	24-Feb-2019	23.0	24-Mar-2019	0.0
25-Jan-2019	100.0	25-Feb-2019	62.0	25-Mar-2019	14.0
26-Jan-2019	89.0	26-Feb-2019	40.0	26-Mar-2019	41.0
27-Jan-2019	79.0	27-Feb-2019	71.0	27-Mar-2019	38.0
28-Jan-2019	102.0	28-Feb-2019	62.0	28-Mar-2019	65.0
29-Jan-2019	98.0			29-Mar-2019	38.0
30-Jan-2019	93.0			30-Mar-2019	58.0
31-Jan-2019	90.0			31-Mar-2019	69.0
Total Jan	2718.4	Total Feb	1628.9	Total Mar	1296.7
Total Q1					5644.0

Date	UDG to Surface (m3)	Date	UDG to Surface (m3)	Date	UDG to Surface (m3)
1-Apr-2019	77.0	1-May-2019	34.2	1-Jun-2019	267.9
2-Apr-2019	69.0	2-May-2019	64.7	2-Jun-2019	294.0
3-Apr-2019	100.0	3-May-2019	0.0	3-Jun-2019	296.3
4-Apr-2019	145.0	4-May-2019	66.7	4-Jun-2019	255.5
5-Apr-2019	70.0	5-May-2019	257.2	5-Jun-2019	134.5
6-Apr-2019	162.0	6-May-2019	0.0	6-Jun-2019	244.7
7-Apr-2019	117.0	7-May-2019	577.4	7-Jun-2019	269.5
8-Apr-2019	170.0	8-May-2019	0.0	8-Jun-2019	233.1
9-Apr-2019	155.0	9-May-2019	539.5	9-Jun-2019	216.3
10-Apr-2019	147.0	10-May-2019	297.9	10-Jun-2019	202.3
11-Apr-2019	155.0	11-May-2019	184.0	11-Jun-2019	130.5
12-Apr-2019	130.0	12-May-2019	248.1	12-Jun-2019	107.3
13-Apr-2019	44.9	13-May-2019	226.4	13-Jun-2019	112.8
14-Apr-2019	59.9	14-May-2019	286.8	14-Jun-2019	100.9
15-Apr-2019	103.8	15-May-2019	268.5	15-Jun-2019	136.0
16-Apr-2019	118.4	16-May-2019	195.6	16-Jun-2019	214.7
17-Apr-2019	98.7	17-May-2019	161.2	17-Jun-2019	246.6
18-Apr-2019	131.0	18-May-2019	166.1	18-Jun-2019	120.5
19-Apr-2019	128.9	19-May-2019	132.6	19-Jun-2019	163.2
20-Apr-2019	126.4	20-May-2019	58.6	20-Jun-2019	189.8
21-Apr-2019	126.6	21-May-2019	10.7	21-Jun-2019	151.8
22-Apr-2019	121.4	22-May-2019	75.8	22-Jun-2019	199.0
23-Apr-2019	69.0	23-May-2019	0.4	23-Jun-2019	172.1
24-Apr-2019	3.5	24-May-2019	0.0	24-Jun-2019	173.4
25-Apr-2019	6.1	25-May-2019	0.0	25-Jun-2019	168.8
26-Apr-2019	1.0	26-May-2019	0.0	26-Jun-2019	206.2
27-Apr-2019	0.0	27-May-2019	0.0	27-Jun-2019	160.1
28-Apr-2019	5.5	28-May-2019	0.0	28-Jun-2019	173.2
29-Apr-2019	27.6	29-May-2019	106.5	29-Jun-2019	186.7
30-Apr-2019	27.3	30-May-2019	69.9	30-Jun-2019	208.9
		31-May-2019	34.0		
Total Apr	2697.0	Total May	4062.8	Total Jun	5736.7
Total Q2					12496.5

Date	UDG to Surface (m3)	Date	UDG to Surface (m3)	Date	UDG to Surface (m3)
1-Jul-2019	194.9	1-Aug-2019	85.9	1-Sep-2019	285.7
2-Jul-2019	177.5	2-Aug-2019	136.6	2-Sep-2019	202.2
3-Jul-2019	136.2	3-Aug-2019	279.3	3-Sep-2019	57.2
4-Jul-2019	2.1	4-Aug-2019	257.5	4-Sep-2019	0.5
5-Jul-2019	83.5	5-Aug-2019	272.2	5-Sep-2019	0.0
6-Jul-2019	121.6	6-Aug-2019	185.2	6-Sep-2019	0.1
7-Jul-2019	384.3	7-Aug-2019	28.0	7-Sep-2019	37.2
8-Jul-2019	327.2	8-Aug-2019	3.1	8-Sep-2019	208.0
9-Jul-2019	387.2	9-Aug-2019	6.4	9-Sep-2019	311.2
10-Jul-2019	342.0	10-Aug-2019	9.6	10-Sep-2019	243.9
11-Jul-2019	306.6	11-Aug-2019	66.7	11-Sep-2019	184.4
12-Jul-2019	377.1	12-Aug-2019	10.6	12-Sep-2019	184.0
13-Jul-2019	163.0	13-Aug-2019	305.8	13-Sep-2019	151.2
14-Jul-2019	247.1	14-Aug-2019	213.0	14-Sep-2019	0.3
15-Jul-2019	447.0	15-Aug-2019	319.6	15-Sep-2019	122.1
16-Jul-2019	498.7	16-Aug-2019	226.3	16-Sep-2019	211.8
17-Jul-2019	423.7	17-Aug-2019	230.1	17-Sep-2019	0.0
18-Jul-2019	377.3	18-Aug-2019	222.1	18-Sep-2019	0.0
19-Jul-2019	304.5	19-Aug-2019	15.0	19-Sep-2019	274.2
20-Jul-2019	247.1	20-Aug-2019	194.1	20-Sep-2019	155.6
21-Jul-2019	261.2	21-Aug-2019	88.9	21-Sep-2019	148.2
22-Jul-2019	280.8	22-Aug-2019	174.7	22-Sep-2019	209.6
23-Jul-2019	459.3	23-Aug-2019	189.7	23-Sep-2019	441.1
24-Jul-2019	300.8	24-Aug-2019	281.6	24-Sep-2019	118.2
25-Jul-2019	284.9	25-Aug-2019	252.4	25-Sep-2019	0.0
26-Jul-2019	185.0	26-Aug-2019	17.4	26-Sep-2019	0.0
27-Jul-2019	0.4	27-Aug-2019	83.1	27-Sep-2019	0.0
28-Jul-2019	141.7	28-Aug-2019	234.0	28-Sep-2019	757.1
29-Jul-2019	349.7	29-Aug-2019	198.2	29-Sep-2019	0.0
30-Jul-2019	143.7	30-Aug-2019	443.7	30-Sep-2019	0.0
31-Jul-2019	107.6	31-Aug-2019	386.0		
Total Jul	8063.9	Total Aug	5416.6	Total Sep	4303.9
Total Q3					17784.4

Date	UDG to Surface (m3)	Date	UDG to Surface (m3)	Date	UDG to Surface (m3)
1-Oct-2019	0.0	1-Nov-2019	0.0	1-Dec-2019	69.1
2-Oct-2019	0.0	2-Nov-2019	0.0	2-Dec-2019	87.1
3-Oct-2019	0.0	3-Nov-2019	0.0	3-Dec-2019	97.8
4-Oct-2019	0.0	4-Nov-2019	0.0	4-Dec-2019	81.8
5-Oct-2019	3.0	5-Nov-2019	0.0	5-Dec-2019	90.6
6-Oct-2019	0.0	6-Nov-2019	63.3	6-Dec-2019	68.4
7-Oct-2019	0.0	7-Nov-2019	0.0	7-Dec-2019	36.0
8-Oct-2019	0.0	8-Nov-2019	0.0	8-Dec-2019	49.0
9-Oct-2019	0.0	9-Nov-2019	0.0	9-Dec-2019	29.6
10-Oct-2019	0.0	10-Nov-2019	0.0	10-Dec-2019	1.0
11-Oct-2019	0.0	11-Nov-2019	0.0	11-Dec-2019	1.0
12-Oct-2019	0.0	12-Nov-2019	0.0	12-Dec-2019	1.0
13-Oct-2019	0.0	13-Nov-2019	0.0	13-Dec-2019	0.0
14-Oct-2019	0.0	14-Nov-2019	0.0	14-Dec-2019	0.0
15-Oct-2019	0.0	15-Nov-2019	0.0	15-Dec-2019	30.0
16-Oct-2019	0.0	16-Nov-2019	0.0	16-Dec-2019	4.2
17-Oct-2019	0.0	17-Nov-2019	0.1	17-Dec-2019	1.6
18-Oct-2019	0.0	18-Nov-2019	0.0	18-Dec-2019	31.6
19-Oct-2019	0.0	19-Nov-2019	0.1	19-Dec-2019	32.3
20-Oct-2019	0.0	20-Nov-2019	0.2	20-Dec-2019	17.4
21-Oct-2019	0.0	21-Nov-2019	0.0	21-Dec-2019	6.1
22-Oct-2019	0.0	22-Nov-2019	0.0	22-Dec-2019	6.4
23-Oct-2019	0.0	23-Nov-2019	0.1	23-Dec-2019	13.0
24-Oct-2019	0.0	24-Nov-2019	52.0	24-Dec-2019	5.8
25-Oct-2019	0.0	25-Nov-2019	38.4	25-Dec-2019	0.0
26-Oct-2019	0.3	26-Nov-2019	0.0	26-Dec-2019	0.0
27-Oct-2019	43.6	27-Nov-2019	0.0	27-Dec-2019	5.3
28-Oct-2019	0.0	28-Nov-2019	0.0	28-Dec-2019	10.0
29-Oct-2019	0.2	29-Nov-2019	63.3	29-Dec-2019	14.4
30-Oct-2019	0.0	30-Nov-2019	27.1	30-Dec-2019	16.6
31-Oct-2019	0.0			31-Dec-2019	7.1
Total Oct	47.2	Total Nov	244.6	Total Dec	814.3
Total Q4					1106.0