

Annex F5

Leachate Levels Monitoring Results

Table F5.1 Leachate Levels Monitoring Results (Pump Station No.1X (Cell 1X))

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
Pump Station No. 1X (Cell 1X)			
1 Sep 23	66	79	73
2 Sep 23	70	82	76
3 Sep 23	70	82	76
4 Sep 23	73	84	79
5 Sep 23	88	82	85
6 Sep 23	75	86	81
7 Sep 23	77	88	83
8 Sep 23	249	237	243
9 Sep 23	240	222	231
10 Sep 23	240	222	231
11 Sep 23	233	222	228
12 Sep 23	231	213	222
13 Sep 23	226	209	218
14 Sep 23	213	195	204
15 Sep 23	195	177	186
16 Sep 23	184	166	175
17 Sep 23	164	148	156
18 Sep 23	131	113	122
19 Sep 23	77	88	83
20 Sep 23	75	86	81
21 Sep 23	75	88	82
22 Sep 23	77	88	83
23 Sep 23	77	88	83
24 Sep 23	77	88	83
25 Sep 23	77	88	83
26 Sep 23	77	88	83
27 Sep 23	77	88	83
28 Sep 23	77	88	83
29 Sep 23	77	66	72
30 Sep 23	77	66	72
Average	125	124	124
Min	66	66	72
Max	249	237	243

Table F5.2 Leachate Levels Monitoring Results (Pump Station No.2X (Cell 2X))

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
Pump Station No. 2X (Cell 2X)			
1 Sep 23	87	86	87
2 Sep 23	63	82	73
3 Sep 23	63	82	73
4 Sep 23	87	84	86
5 Sep 23	87	84	86
6 Sep 23	87	86	87
7 Sep 23	87	88	88
8 Sep 23	87	88	88
9 Sep 23	67	88	78
10 Sep 23	67	88	78
11 Sep 23	85	86	86
12 Sep 23	61	86	74
13 Sep 23	63	84	74
14 Sep 23	87	83	85
15 Sep 23	87	84	86
16 Sep 23	69	84	77

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
17 Sep 23	89	84	87
18 Sep 23	84	89	87
19 Sep 23	84	84	84
20 Sep 23	87	81	84
21 Sep 23	69	84	77
22 Sep 23	89	86	88
23 Sep 23	82	81	82
24 Sep 23	67	86	77
25 Sep 23	80	84	82
26 Sep 23	89	84	87
27 Sep 23	85	81	83
28 Sep 23	89	86	88
29 Sep 23	80	86	83
30 Sep 23	80	86	83
Average	80	85	82
Min	61	81	73
Max	89	89	88

Table F5.3 Leachate Levels Monitoring Results (Pump Station No.3X (Cell 3X))

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
Pump Station No. 3X (Cell 3X)			
1 Sep 23	57	57	57
2 Sep 23	55	64	60
3 Sep 23	55	64	60
4 Sep 23	57	59	58
5 Sep 23	57	68	63
6 Sep 23	57	62	60
7 Sep 23	52	57	55
8 Sep 23	204	213	209
9 Sep 23	204	213	209
10 Sep 23	204	213	209
11 Sep 23	204	215	210
12 Sep 23	208	217	213
13 Sep 23	213	222	218
14 Sep 23	213	222	218
15 Sep 23	211	220	216
16 Sep 23	213	222	218
17 Sep 23	208	220	214
18 Sep 23	204	214	209
19 Sep 23	197	208	203
20 Sep 23	186	197	192
21 Sep 23	151	157	154
22 Sep 23	151	77	114
23 Sep 23	71	73	72
24 Sep 23	48	50	49
25 Sep 23	71	73	72
26 Sep 23	73	75	74
27 Sep 23	53	55	54
28 Sep 23	55	57	56
29 Sep 23	77	79	78
30 Sep 23	77	79	78
Average	130	133	131
Min	48	50	49
Max	213	222	218

Table F5.4 Leachate Levels Monitoring Results (Pump Station No.4X (Cell 4X))

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
Pump Station No. 4X (Cell 4X)			
1 Sep 23	61	70	66
2 Sep 23	67	54	61
3 Sep 23	67	54	61
4 Sep 23	61	56	59
5 Sep 23	56	56	56
6 Sep 23	59	67	63
7 Sep 23	61	70	66
8 Sep 23	276	274	275
9 Sep 23	276	274	275
10 Sep 23	276	274	275
11 Sep 23	287	278	283
12 Sep 23	283	274	279
13 Sep 23	278	270	274
14 Sep 23	267	278	273
15 Sep 23	259	278	269
16 Sep 23	259	267	263
17 Sep 23	261	278	270
18 Sep 23	252	272	262
19 Sep 23	232	252	242
20 Sep 23	197	215	206
21 Sep 23	114	131	123
22 Sep 23	52	74	63
23 Sep 23	54	70	62
24 Sep 23	70	63	67
25 Sep 23	54	74	64
26 Sep 23	56	65	61
27 Sep 23	65	74	70
28 Sep 23	67	74	71
29 Sep 23	61	64	63
30 Sep 23	61	64	63
Average	150	155	153
Min	52	54	56
Max	287	278	283