

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)
<b>Pump Station No. 1X (Cell 1X)</b>			
1-May-23	66	77	72
2-May-23	66	77	72
3-May-23	66	77	72
4-May-23	77	88	83
5-May-23	75	86	81
6-May-23	73	84	79
7-May-23	75	88	82
8-May-23	75	88	82
9-May-23	73	84	79
10-May-23	70	82	76
11-May-23	66	77	72
12-May-23	75	88	82
13-May-23	70	84	77
14-May-23	73	84	79
15-May-23	73	84	79
16-May-23	86	73	80
17-May-23	70	82	76
18-May-23	77	88	83
19-May-23	73	84	79
20-May-23	73	84	79
21-May-23	70	82	76
22-May-23	70	82	76
23-May-23	70	82	76
24-May-23	73	86	80
25-May-23	82	70	76
26-May-23	73	84	79
27-May-23	73	84	79
28-May-23	75	88	82
29-May-23	73	84	79
30-May-23	66	79	73
31-May-23	73	84	79
<b>Average</b>	73	83	78
<b>Min</b>	66	70	72
<b>Max</b>	86	88	83

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

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
<b>Pump Station No. 2X (Cell 2X)</b>			
1-May-23	88	84	86
2-May-23	88	84	86
3-May-23	68	64	66
4-May-23	75	70	73
5-May-23	79	77	78
6-May-23	86	82	84
7-May-23	82	79	81
8-May-23	82	79	81
9-May-23	79	75	77
10-May-23	77	73	75
11-May-23	78	78	78
12-May-23	79	75	77
13-May-23	88	84	86
14-May-23	82	77	80
15-May-23	82	77	80

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
16-May-23	75	70	73
17-May-23	75	70	73
18-May-23	70	66	68
19-May-23	86	82	84
20-May-23	86	82	84
21-May-23	88	86	87
22-May-23	88	86	87
23-May-23	77	75	76
24-May-23	66	62	64
25-May-23	84	88	86
26-May-23	73	70	72
27-May-23	84	79	82
28-May-23	70	66	68
29-May-23	79	77	78
30-May-23	88	84	86
31-May-23	75	70	73
<b>Average</b>	80	76	78
<b>Min</b>	66	62	64
<b>Max</b>	88	88	87

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

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
<b>Pump Station No. 3X (Cell 3X)</b>			
1-May-23	68	70	69
2-May-23	68	70	69
3-May-23	70	70	70
4-May-23	64	64	64
5-May-23	64	64	64
6-May-23	64	64	64
7-May-23	70	73	72
8-May-23	70	73	72
9-May-23	68	68	68
10-May-23	70	70	70
11-May-23	71	72	72
12-May-23	62	62	62
13-May-23	62	62	62
14-May-23	62	62	62
15-May-23	62	62	62
16-May-23	68	68	68
17-May-23	68	70	69
18-May-23	64	64	64
19-May-23	68	68	68
20-May-23	68	68	68
21-May-23	68	68	68
22-May-23	68	68	68
23-May-23	68	68	68
24-May-23	66	64	65
25-May-23	66	66	66
26-May-23	70	70	70
27-May-23	68	68	68
28-May-23	68	68	68
29-May-23	64	64	64
30-May-23	70	68	69
31-May-23	62	64	63
<b>Average</b>	67	67	67
<b>Min</b>	62	62	62
<b>Max</b>	71	73	72

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

<b>Date</b>	<b>Meter No.X7 (cm)</b>	<b>Meter No.X8 (cm)</b>	<b>Average (cm)</b>
<b>Pump Station No. 4X (Cell 4X)</b>			
1-May-23	61	65	63
2-May-23	61	65	63
3-May-23	61	65	63
4-May-23	61	65	63
5-May-23	59	63	61
6-May-23	56	61	59
7-May-23	59	63	61
8-May-23	59	63	61
9-May-23	61	67	64
10-May-23	59	63	61
11-May-23	59	63	61
12-May-23	59	63	61
13-May-23	59	63	61
14-May-23	50	56	53
15-May-23	50	56	53
16-May-23	63	67	65
17-May-23	56	59	58
18-May-23	61	65	63
19-May-23	56	59	58
20-May-23	56	59	58
21-May-23	67	70	69
22-May-23	67	70	69
23-May-23	65	67	66
24-May-23	52	56	54
25-May-23	52	56	54
26-May-23	52	48	50
27-May-23	65	67	66
28-May-23	65	70	68
29-May-23	56	61	59
30-May-23	50	54	52
31-May-23	59	63	61
<b>Average</b>	59	62	60
<b>Min</b>	50	48	50
<b>Max</b>	67	70	69