

Annex F3

## Leachate Levels Monitoring Results

**Table F3.1 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-Jul-22	55	75	65
2-Jul-22	55	75	65
3-Jul-22	55	75	65
4-Jul-22	55	75	65
5-Jul-22	68	88	78
6-Jul-22	57	77	67
7-Jul-22	62	82	72
8-Jul-22	68	88	78
9-Jul-22	59	77	68
10-Jul-22	46	66	56
11-Jul-22	46	66	56
12-Jul-22	53	75	64
13-Jul-22	57	79	68
14-Jul-22	59	79	69
15-Jul-22	59	79	69
16-Jul-22	57	77	67
17-Jul-22	48	68	58
18-Jul-22	48	68	58
19-Jul-22	68	88	78
20-Jul-22	68	88	78
21-Jul-22	46	66	56
22-Jul-22	46	66	56
23-Jul-22	55	75	65
24-Jul-22	48	68	58
25-Jul-22	48	68	58
26-Jul-22	73	86	80
27-Jul-22	66	79	73
28-Jul-22	57	70	64
29-Jul-22	73	86	80
30-Jul-22	64	77	71
31-Jul-22	64	73	69
1-Aug-22	64	73	69
2-Aug-22	75	88	82
3-Aug-22	73	84	79
4-Aug-22	53	66	60
5-Aug-22	84	97	91
6-Aug-22	64	70	67
7-Aug-22	62	75	69
8-Aug-22	62	75	69
9-Aug-22	73	79	76
10-Aug-22	59	73	66
11-Aug-22	73	86	80
12-Aug-22	77	88	83
13-Aug-22	62	75	69
14-Aug-22	73	86	80
15-Aug-22	73	86	80
16-Aug-22	66	79	73
17-Aug-22	66	77	72
18-Aug-22	73	86	80
19-Aug-22	66	79	73
20-Aug-22	70	82	76
21-Aug-22	86	73	80
22-Aug-22	73	86	80
23-Aug-22	68	79	74
24-Aug-22	66	77	72

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
25-Aug-22	62	66	64
26-Aug-22	66	79	73
27-Aug-22	68	79	74
28-Aug-22	75	88	82
29-Aug-22	75	88	82
30-Aug-22	73	86	80
31-Aug-22	66	79	73
1-Sep-22	73	86	80
2-Sep-22	70	82	76
3-Sep-22	73	84	79
4-Sep-22	64	75	70
5-Sep-22	64	75	70
6-Sep-22	64	77	71
7-Sep-22	66	77	72
8-Sep-22	70	82	76
9-Sep-22	73	84	79
10-Sep-22	64	77	71
11-Sep-22	68	79	74
12-Sep-22	68	79	74
13-Sep-22	68	79	74
14-Sep-22	64	64	64
15-Sep-22	64	75	70
16-Sep-22	75	88	82
17-Sep-22	62	75	69
18-Sep-22	75	86	81
19-Sep-22	75	86	81
20-Sep-22	64	75	70
21-Sep-22	68	79	74
22-Sep-22	64	77	71
23-Sep-22	66	77	72
24-Sep-22	73	84	79
25-Sep-22	75	86	81
26-Sep-22	75	86	81
27-Sep-22	73	86	80
28-Sep-22	70	84	77
29-Sep-22	68	82	75
30-Sep-22	73	89	81
<b>Average</b>	65	79	72
<b>Min</b>	46	64	56
<b>Max</b>	46	64	56

**Table F3.2 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-Jul-22	64	66	65
2-Jul-22	64	66	65
3-Jul-22	64	66	65
4-Jul-22	64	66	65
5-Jul-22	62	66	64
6-Jul-22	82	88	85
7-Jul-22	82	88	85
8-Jul-22	73	77	75
9-Jul-22	64	70	67
10-Jul-22	79	85	82
11-Jul-22	79	85	82
12-Jul-22	79	84	82
13-Jul-22	75	79	77
14-Jul-22	68	73	71
15-Jul-22	59	64	62
16-Jul-22	79	86	83
17-Jul-22	84	90	87
18-Jul-22	84	90	87
19-Jul-22	73	77	75
20-Jul-22	86	90	88
21-Jul-22	73	79	76
22-Jul-22	86	90	88
23-Jul-22	70	77	74
24-Jul-22	66	73	70
25-Jul-22	66	73	70
26-Jul-22	77	84	81
27-Jul-22	57	64	61
28-Jul-22	70	77	74
29-Jul-22	79	86	83
30-Jul-22	59	64	62
31-Jul-22	86	90	88
1-Aug-22	86	90	88
2-Aug-22	68	73	71
3-Aug-22	73	77	75
4-Aug-22	84	88	86
5-Aug-22	98	99	99
6-Aug-22	89	88	89
7-Aug-22	79	84	82
8-Aug-22	79	84	82
9-Aug-22	62	66	64
10-Aug-22	84	88	86
11-Aug-22	66	70	68
12-Aug-22	66	70	68
13-Aug-22	62	66	64
14-Aug-22	86	90	88
15-Aug-22	86	90	88
16-Aug-22	84	88	86
17-Aug-22	77	82	80
18-Aug-22	66	70	68
19-Aug-22	86	90	88
20-Aug-22	75	79	77
21-Aug-22	79	84	82
22-Aug-22	79	84	82
23-Aug-22	64	68	66
24-Aug-22	77	82	80
25-Aug-22	62	66	64

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
26-Aug-22	82	86	84
27-Aug-22	68	73	71
28-Aug-22	62	66	64
29-Aug-22	62	66	64
30-Aug-22	73	77	75
31-Aug-22	82	86	84
1-Sep-22	62	66	64
2-Sep-22	46	50	48
3-Sep-22	55	59	57
4-Sep-22	73	77	75
5-Sep-22	73	77	75
6-Sep-22	79	84	82
7-Sep-22	84	88	86
8-Sep-22	64	68	66
9-Sep-22	73	77	75
10-Sep-22	77	82	80
11-Sep-22	68	75	72
12-Sep-22	68	75	72
13-Sep-22	68	75	72
14-Sep-22	75	79	77
15-Sep-22	79	84	82
16-Sep-22	90	84	87
17-Sep-22	64	68	66
18-Sep-22	79	84	82
19-Sep-22	79	84	82
20-Sep-22	59	66	63
21-Sep-22	70	75	73
22-Sep-22	75	82	79
23-Sep-22	82	86	84
24-Sep-22	86	90	88
25-Sep-22	70	75	73
26-Sep-22	70	75	73
27-Sep-22	75	82	79
28-Sep-22	79	84	82
29-Sep-22	84	88	86
30-Sep-22	70	77	74
<b>Average</b>	74	78	76
<b>Min</b>	46	50	48
<b>Max</b>	98	99	99

**Table F3.3 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-Jul-22	53	73	63
2-Jul-22	53	73	63
3-Jul-22	53	73	63
4-Jul-22	53	73	63
5-Jul-22	75	75	75
6-Jul-22	75	75	75
7-Jul-22	73	73	73
8-Jul-22	70	70	70
9-Jul-22	70	70	70
10-Jul-22	73	73	73
11-Jul-22	73	73	73
12-Jul-22	70	70	70
13-Jul-22	75	75	75
14-Jul-22	75	75	75
15-Jul-22	68	68	68
16-Jul-22	68	68	68
17-Jul-22	66	66	66
18-Jul-22	66	66	66
19-Jul-22	68	68	68
20-Jul-22	70	70	70
21-Jul-22	70	70	70
22-Jul-22	68	68	68
23-Jul-22	62	62	62
24-Jul-22	75	75	75
25-Jul-22	75	75	75
26-Jul-22	64	64	64
27-Jul-22	68	68	68
28-Jul-22	70	70	70
29-Jul-22	70	70	70
30-Jul-22	70	70	70
31-Jul-22	64	64	64
1-Aug-22	64	64	64
2-Aug-22	70	70	70
3-Aug-22	66	66	66
4-Aug-22	59	59	59
5-Aug-22	97	97	97
6-Aug-22	59	59	59
7-Aug-22	70	70	70
8-Aug-22	70	70	70
9-Aug-22	64	64	64
10-Aug-22	62	62	62
11-Aug-22	48	66	57
12-Aug-22	57	75	66
13-Aug-22	48	70	59
14-Aug-22	73	73	73
15-Aug-22	73	73	73
16-Aug-22	70	70	70
17-Aug-22	73	73	73
18-Aug-22	66	66	66
19-Aug-22	75	75	75
20-Aug-22	66	66	66
21-Aug-22	73	73	73
22-Aug-22	73	73	73
23-Aug-22	73	73	73
24-Aug-22	73	73	73
25-Aug-22	50	70	60

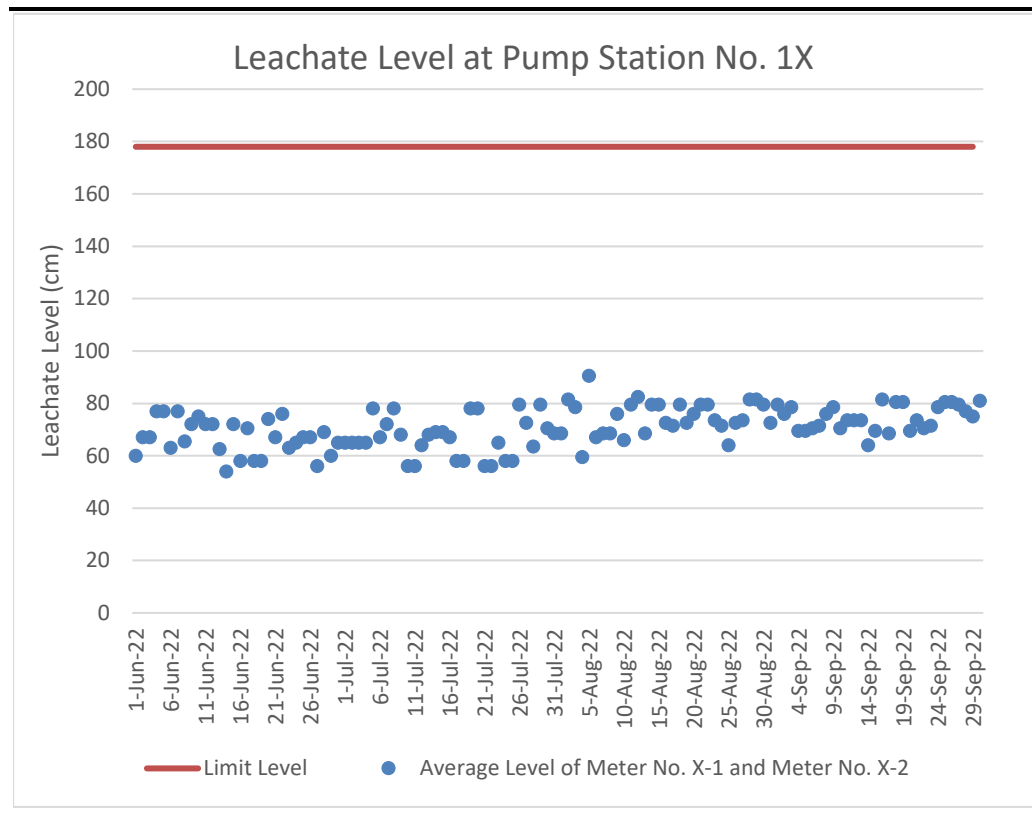
Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
26-Aug-22	53	75	64
27-Aug-22	73	73	73
28-Aug-22	73	73	73
29-Aug-22	73	73	73
30-Aug-22	75	75	75
31-Aug-22	75	75	75
1-Sep-22	70	70	70
2-Sep-22	73	75	74
3-Sep-22	75	75	75
4-Sep-22	66	66	66
5-Sep-22	66	66	66
6-Sep-22	73	73	73
7-Sep-22	68	68	68
8-Sep-22	73	73	73
9-Sep-22	68	68	68
10-Sep-22	68	68	68
11-Sep-22	75	75	75
12-Sep-22	75	75	75
13-Sep-22	75	75	75
14-Sep-22	64	64	64
15-Sep-22	68	68	68
16-Sep-22	68	70	69
17-Sep-22	75	75	75
18-Sep-22	66	66	66
19-Sep-22	66	66	66
20-Sep-22	70	68	69
21-Sep-22	62	62	62
22-Sep-22	66	66	66
23-Sep-22	64	64	64
24-Sep-22	64	64	64
25-Sep-22	68	68	68
26-Sep-22	68	68	68
27-Sep-22	64	64	64
28-Sep-22	68	68	68
29-Sep-22	64	62	63
30-Sep-22	66	66	66
<b>Average</b>	68	70	69
<b>Min</b>	48	59	57
<b>Max</b>	97	97	97

**Table F3.4 Leachate Levels Monitoring Results (Pump Station No.4X (Cell 4X))**

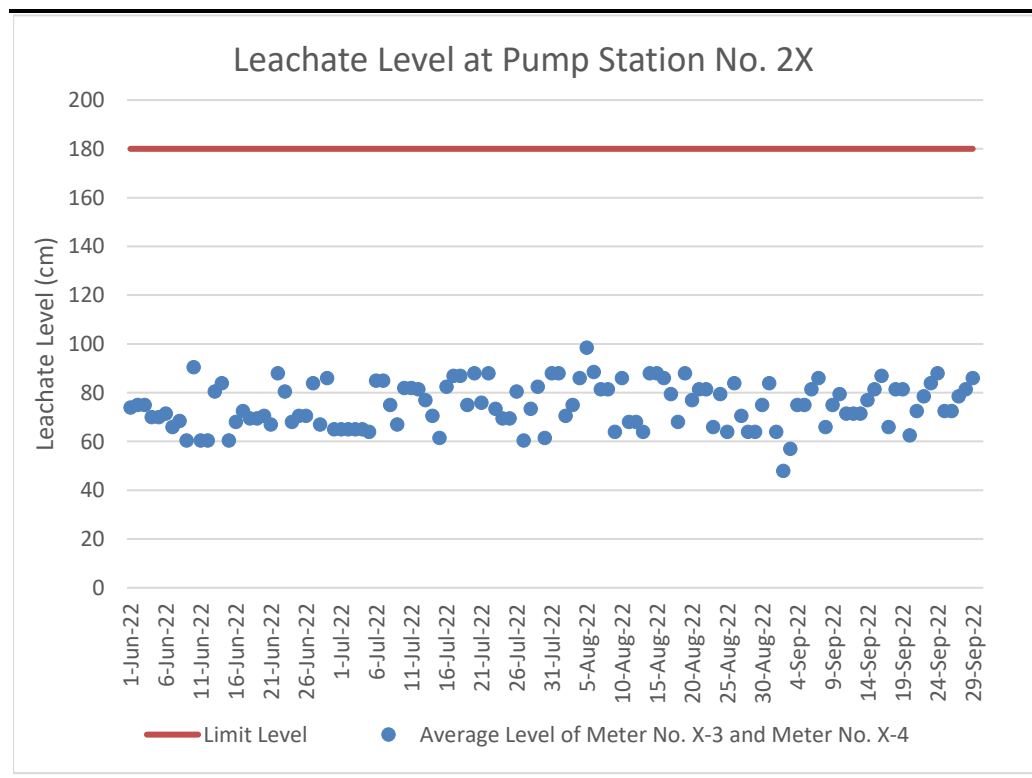
<b>Date</b>	<b>Meter No.X6 (cm)</b>	<b>Meter No.X7 (cm)</b>	<b>Average (cm)</b>
<b>Pump Station No. 4X (Cell 4X)</b>			
13-Aug-22	307	309	308
14-Aug-22	329	331	330
15-Aug-22	307	307	307
16-Aug-22	307	307	307
17-Aug-22	294	294	294
18-Aug-22	278	278	278
19-Aug-22	261	263	262
20-Aug-22	243	245	244
21-Aug-22	215	217	216
22-Aug-22	100	100	100
23-Aug-22	59	63	61
24-Aug-22	54	56	55
25-Aug-22	48	50	49
26-Aug-22	184	184	184
27-Aug-22	162	166	164
28-Aug-22	59	61	60
29-Aug-22	50	52	51
30-Aug-22	50	52	51
31-Aug-22	65	67	66
1-Sep-22	52	56	54
2-Sep-22	56	59	58
3-Sep-22	56	59	58
4-Sep-22	67	70	69
5-Sep-22	67	70	69
6-Sep-22	59	61	60
7-Sep-22	67	70	69
8-Sep-22	59	61	60
9-Sep-22	54	56	55
10-Sep-22	67	65	66
11-Sep-22	63	67	65
12-Sep-22	63	67	65
13-Sep-22	63	67	65
14-Sep-22	67	70	69
15-Sep-22	50	52	51
16-Sep-22	52	56	54
17-Sep-22	61	65	63
18-Sep-22	54	56	55
19-Sep-22	54	56	55
20-Sep-22	61	63	62
21-Sep-22	50	52	51
22-Sep-22	55	57	56
23-Sep-22	56	59	58
24-Sep-22	50	54	52
25-Sep-22	61	65	63
26-Sep-22	61	65	63
27-Sep-22	63	67	65
28-Sep-22	65	67	66
29-Sep-22	65	67	66
30-Sep-22	246	246	246
<b>Average</b>	109	111	110
<b>Min</b>	48	50	49
<b>Max</b>	329	331	330



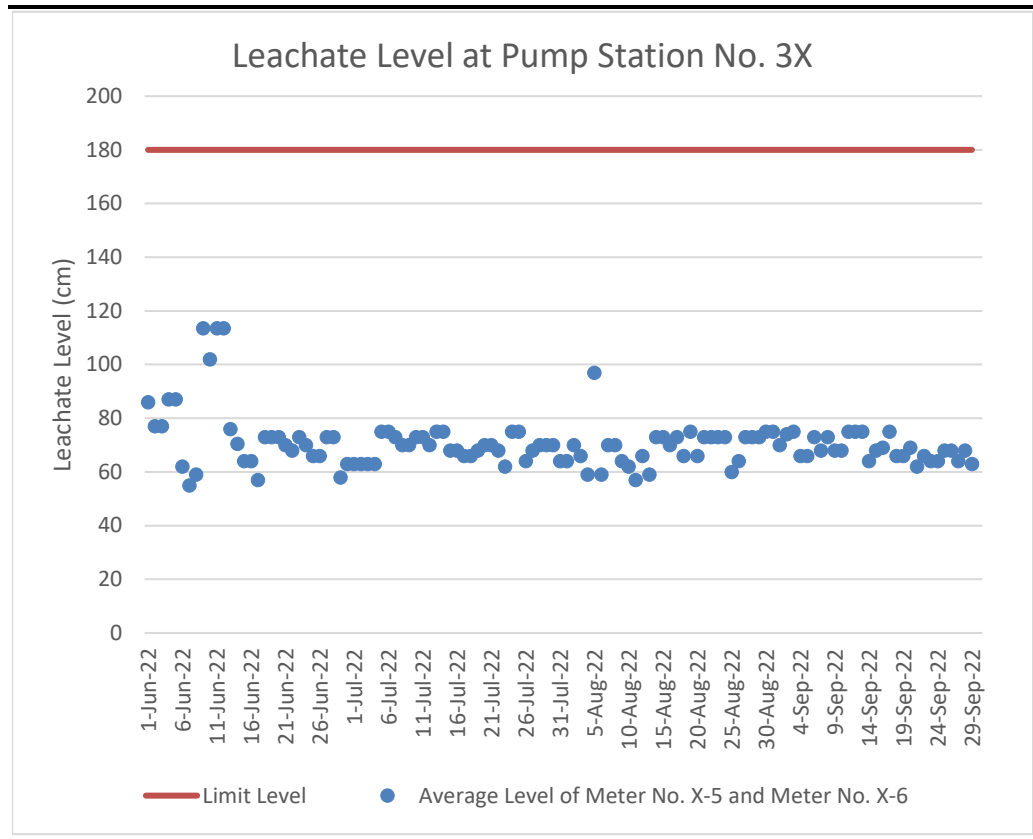
**Figure F3.1 Graphical Presentation for Leachate Levels Monitoring (Pump Station No.1X (Cell 1X))**



**Figure F3.2 Graphical Presentation for Leachate Levels Monitoring (Pump Station No.2X (Cell 2X))**



**Figure F3.3 Graphical Presentation for Leachate Levels Monitoring (Pump Station No.3X (Cell 3X))**



**Figure F3.4 Graphical Presentation for Leachate Levels Monitoring (Pump Station No.4X (Cell 4X))**

