



ANNEX F3

LEACHATE LEVELS MONITORING
RESULTS

TABLE F3.1 LEACHATE LEVEL 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 Jan 24	104	Standby	104
2 Jan 24	106	Standby	106
3 Jan 24	108	Standby	108
4 Jan 24	111	Standby	111
5 Jan 24	106	Standby	106
6 Jan 24	113	Standby	113
7 Jan 24	113	Standby	113
8 Jan 24	115	Standby	115
9 Jan 24	117	Standby	117
10 Jan 24	117	Standby	117
11 Jan 24	117	Standby	117
12 Jan 24	119	Standby	119
13 Jan 24	119	Standby	119
14 Jan 24	102	Standby	102
15 Jan 24	104	Standby	104
16 Jan 24	106	Standby	106
17 Jan 24	108	Standby	108
18 Jan 24	111	Standby	111
19 Jan 24	111	Standby	111
20 Jan 24	113	Standby	113
21 Jan 24	113	Standby	113
22 Jan 24	113	Standby	113
23 Jan 24	117	Standby	117
24 Jan 24	117	Standby	117
25 Jan 24	117	Standby	117
26 Jan 24	119	Standby	119
27 Jan 24	119	Standby	119
28 Jan 24	102	Standby	102
29 Jan 24	104	Standby	104
30 Jan 24	106	Standby	106
31 Jan 24	102	Standby	102
1 Feb 24	108	106	107
2 Feb 24	111	97	104
3 Feb 24	111	119	115
4 Feb 24	108	119	114

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
5 Feb 24	111	119	115
6 Feb 24	111	117	114
7 Feb 24	111	119	115
8 Feb 24	108	119	114
9 Feb 24	111	119	115
10 Feb 24	108	119	114
11 Feb 24	110	118	114
12 Feb 24	111	117	114
13 Feb 24	108	119	114
14 Feb 24	108	119	114
15 Feb 24	108	119	114
16 Feb 24	108	119	114
17 Feb 24	108	119	114
18 Feb 24	108	119	114
19 Feb 24	108	119	114
20 Feb 24	108	119	114
21 Feb 24	108	119	114
22 Feb 24	108	119	114
23 Feb 24	108	119	114
24 Feb 24	108	119	114
25 Feb 24	108	119	114
26 Feb 24	108	119	114
27 Feb 24	108	119	114
28 Feb 24	108	119	114
29 Feb 24	108	119	114
1 Mar 24	108	119	114
2 Mar 24	108	119	114
3 Mar 24	108	119	114
4 Mar 24	108	119	114
5 Mar 24	108	119	114
6 Mar 24	108	119	114
7 Mar 24	108	119	114
8 Mar 24	108	119	114
9 Mar 24	108	119	114
10 Mar 24	108	119	114
11 Mar 24	108	119	114
12 Mar 24	104	111	108

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
13 Mar 24	104	119	112
14 Mar 24	106	119	113
15 Mar 24	106	119	113
16 Mar 24	106	119	113
17 Mar 24	106	119	113
18 Mar 24	108	117	113
19 Mar 24	108	119	114
20 Mar 24	106	119	113
21 Mar 24	106	119	113
22 Mar 24	106	119	113
23 Mar 24	106	119	113
24 Mar 24	106	119	113
25 Mar 24	106	119	113
26 Mar 24	106	119	113
27 Mar 24	106	119	113
28 Mar 24	106	119	113
29 Mar 24	106	119	113
30 Mar 24	106	119	113
31 Mar 24	106	119	113
Average	109	118	112
Min	102	97	102
Max	119	119	119

TABLE F3.2 LEACHATE LEVEL 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 Jan 24	124	119	122
2 Jan 24	124	119	122
3 Jan 24	124	119	122
4 Jan 24	126	119	123
5 Jan 24	124	113	119
6 Jan 24	124	119	122
7 Jan 24	124	119	122
8 Jan 24	124	119	122
9 Jan 24	124	119	122
10 Jan 24	124	119	122
11 Jan 24	124	119	122
12 Jan 24	124	119	122
13 Jan 24	124	119	122
14 Jan 24	124	119	122
15 Jan 24	124	119	122
16 Jan 24	124	119	122
17 Jan 24	124	119	122
18 Jan 24	124	119	122
19 Jan 24	124	119	122
20 Jan 24	124	119	122
21 Jan 24	124	119	122
22 Jan 24	124	119	122
23 Jan 24	124	119	122
24 Jan 24	124	119	122
25 Jan 24	124	119	122
26 Jan 24	124	119	122
27 Jan 24	124	119	122
28 Jan 24	124	119	122
29 Jan 24	124	119	122
30 Jan 24	124	119	122
31 Jan 24	124	111	118
1 Feb 24	124	119	122
2 Feb 24	124	119	122
3 Feb 24	124	119	122
4 Feb 24	124	119	122

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
5 Feb 24	124	119	122
6 Feb 24	102	119	111
7 Feb 24	102	119	111
8 Feb 24	102	119	111
9 Feb 24	102	119	111
10 Feb 24	102	119	111
11 Feb 24	101	119	110
12 Feb 24	100	119	110
13 Feb 24	102	119	111
14 Feb 24	102	119	111
15 Feb 24	102	119	111
16 Feb 24	102	119	111
17 Feb 24	102	119	111
18 Feb 24	102	119	111
19 Feb 24	102	119	111
20 Feb 24	102	119	111
21 Feb 24	100	119	110
22 Feb 24	102	119	111
23 Feb 24	102	119	111
24 Feb 24	102	119	111
25 Feb 24	102	119	111
26 Feb 24	102	119	111
27 Feb 24	102	119	111
28 Feb 24	102	119	111
29 Feb 24	102	119	111
1 Mar 24	102	119	111
2 Mar 24	102	119	111
3 Mar 24	102	119	111
4 Mar 24	102	119	111
5 Mar 24	102	119	111
6 Mar 24	102	119	111
7 Mar 24	102	119	111
8 Mar 24	102	119	111
9 Mar 24	119	119	119
10 Mar 24	100	119	110
11 Mar 24	102	119	111
12 Mar 24	87	106	97

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
13 Mar 24	91	111	101
14 Mar 24	96	115	106
15 Mar 24	98	117	108
16 Mar 24	98	117	108
17 Mar 24	100	119	110
18 Mar 24	102	119	111
19 Mar 24	102	119	111
20 Mar 24	102	119	111
21 Mar 24	102	119	111
22 Mar 24	102	119	111
23 Mar 24	102	119	111
24 Mar 24	102	119	111
25 Mar 24	102	119	111
26 Mar 24	102	119	111
27 Mar 24	102	119	111
28 Mar 24	102	119	111
29 Mar 24	102	119	111
30 Mar 24	102	119	111
31 Mar 24	102	119	111
Average	110	119	114
Min	87	106	97
Max	126	119	123

TABLE F3.3 LEACHATE LEVEL 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 Jan 24	106	106	106
2 Jan 24	111	108	110
3 Jan 24	113	111	112
4 Jan 24	115	113	114
5 Jan 24	117	115	116
6 Jan 24	117	117	117
7 Jan 24	119	119	119
8 Jan 24	99	99	99
9 Jan 24	104	104	104
10 Jan 24	108	108	108
11 Jan 24	111	111	111
12 Jan 24	113	113	113
13 Jan 24	115	115	115
14 Jan 24	117	117	117
15 Jan 24	117	117	117
16 Jan 24	119	119	119
17 Jan 24	102	99	101
18 Jan 24	106	104	105
19 Jan 24	108	108	108
20 Jan 24	111	111	111
21 Jan 24	113	113	113
22 Jan 24	115	115	115
23 Jan 24	119	117	118
24 Jan 24	99	99	99
25 Jan 24	104	104	104
26 Jan 24	108	106	107
27 Jan 24	111	111	111
28 Jan 24	113	111	112
29 Jan 24	113	113	113
30 Jan 24	115	115	115
31 Jan 24	117	117	117
1 Feb 24	119	117	118
2 Feb 24	119	119	119
3 Feb 24	104	102	103
4 Feb 24	106	106	106

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
5 Feb 24	111	108	110
6 Feb 24	111	111	111
7 Feb 24	113	113	113
8 Feb 24	115	117	116
9 Feb 24	117	117	117
10 Feb 24	119	119	119
11 Feb 24	113	112	113
12 Feb 24	106	104	105
13 Feb 24	108	108	108
14 Feb 24	111	111	111
15 Feb 24	113	111	112
16 Feb 24	115	113	114
17 Feb 24	115	115	115
18 Feb 24	117	117	117
19 Feb 24	117	117	117
20 Feb 24	119	119	119
21 Feb 24	97	97	97
22 Feb 24	102	102	102
23 Feb 24	106	106	106
24 Feb 24	108	108	108
25 Feb 24	111	111	111
26 Feb 24	113	111	112
27 Feb 24	115	113	114
28 Feb 24	115	115	115
29 Feb 24	117	117	117
1 Mar 24	117	117	117
2 Mar 24	119	119	119
3 Mar 24	99	97	98
4 Mar 24	104	102	103
5 Mar 24	106	106	106
6 Mar 24	108	108	108
7 Mar 24	111	111	111
8 Mar 24	113	111	112
9 Mar 24	113	113	113
10 Mar 24	115	115	115
11 Mar 24	117	115	116
12 Mar 24	117	117	117

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
13 Mar 24	119	117	118
14 Mar 24	99	97	98
15 Mar 24	104	102	103
16 Mar 24	106	106	106
17 Mar 24	108	108	108
18 Mar 24	111	111	111
19 Mar 24	113	111	112
20 Mar 24	115	113	114
21 Mar 24	115	115	115
22 Mar 24	117	117	117
23 Mar 24	117	115	116
24 Mar 24	115	117	116
25 Mar 24	119	119	119
26 Mar 24	119	119	119
27 Mar 24	102	102	102
28 Mar 24	104	104	104
29 Mar 24	106	106	106
30 Mar 24	111	108	110
31 Mar 24	111	111	111
Average	112	111	111
Min	97	97	97
Max	119	119	119

TABLE F3.4 LEACHATE LEVEL 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 Jan 24	72	120	96
2 Jan 24	72	120	96
3 Jan 24	72	120	96
4 Jan 24	72	120	96
5 Jan 24	74	120	97
6 Jan 24	72	120	96
7 Jan 24	72	120	96
8 Jan 24	72	107	90
9 Jan 24	72	120	96
10 Jan 24	72	120	96
11 Jan 24	70	120	95
12 Jan 24	70	120	95
13 Jan 24	70	120	95
14 Jan 24	72	120	96
15 Jan 24	70	111	91
16 Jan 24	72	105	89
17 Jan 24	72	120	96
18 Jan 24	72	120	96
19 Jan 24	72	120	96
20 Jan 24	72	120	96
21 Jan 24	72	120	96
22 Jan 24	72	120	96
23 Jan 24	70	120	95
24 Jan 24	70	120	95
25 Jan 24	70	120	95
26 Jan 24	70	120	95
27 Jan 24	70	120	95
28 Jan 24	70	120	95
29 Jan 24	70	120	95
30 Jan 24	70	120	95
31 Jan 24	70	120	95
1 Feb 24	70	120	95
2 Feb 24	70	120	95
3 Feb 24	92	96	94
4 Feb 24	106	109	108

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
5 Feb 24	111	109	110
6 Feb 24	116	114	115
7 Feb 24	120	118	119
8 Feb 24	100	100	100
9 Feb 24	109	104	107
10 Feb 24	114	114	114
11 Feb 24	118	117	118
12 Feb 24	122	120	121
13 Feb 24	103	100	102
14 Feb 24	109	107	108
15 Feb 24	114	111	113
16 Feb 24	118	116	117
17 Feb 24	120	120	120
18 Feb 24	100	100	100
19 Feb 24	109	107	108
20 Feb 24	114	111	113
21 Feb 24	118	116	117
22 Feb 24	120	118	119
23 Feb 24	98	98	98
24 Feb 24	107	105	106
25 Feb 24	111	111	111
26 Feb 24	116	114	115
27 Feb 24	118	118	118
28 Feb 24	122	120	121
29 Feb 24	105	103	104
1 Mar 24	109	109	109
2 Mar 24	114	114	114
3 Mar 24	118	118	118
4 Mar 24	122	120	121
5 Mar 24	103	100	102
6 Mar 24	107	109	108
7 Mar 24	111	114	113
8 Mar 24	116	116	116
9 Mar 24	120	118	119
10 Mar 24	96	96	96
11 Mar 24	109	106	108
12 Mar 24	107	107	107

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
13 Mar 24	114	111	113
14 Mar 24	118	118	118
15 Mar 24	120	120	120
16 Mar 24	105	103	104
17 Mar 24	109	109	109
18 Mar 24	114	111	113
19 Mar 24	118	116	117
20 Mar 24	120	118	119
21 Mar 24	100	100	100
22 Mar 24	107	105	106
23 Mar 24	111	109	110
24 Mar 24	114	112	113
25 Mar 24	118	116	117
26 Mar 24	120	118	119
27 Mar 24	100	100	100
28 Mar 24	107	105	106
29 Mar 24	111	109	110
30 Mar 24	114	114	114
31 Mar 24	118	116	117
Average	97	114	105
Min	70	96	89
Max	122	120	121

FIGURE F3.1 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.1X (CELL 1X))

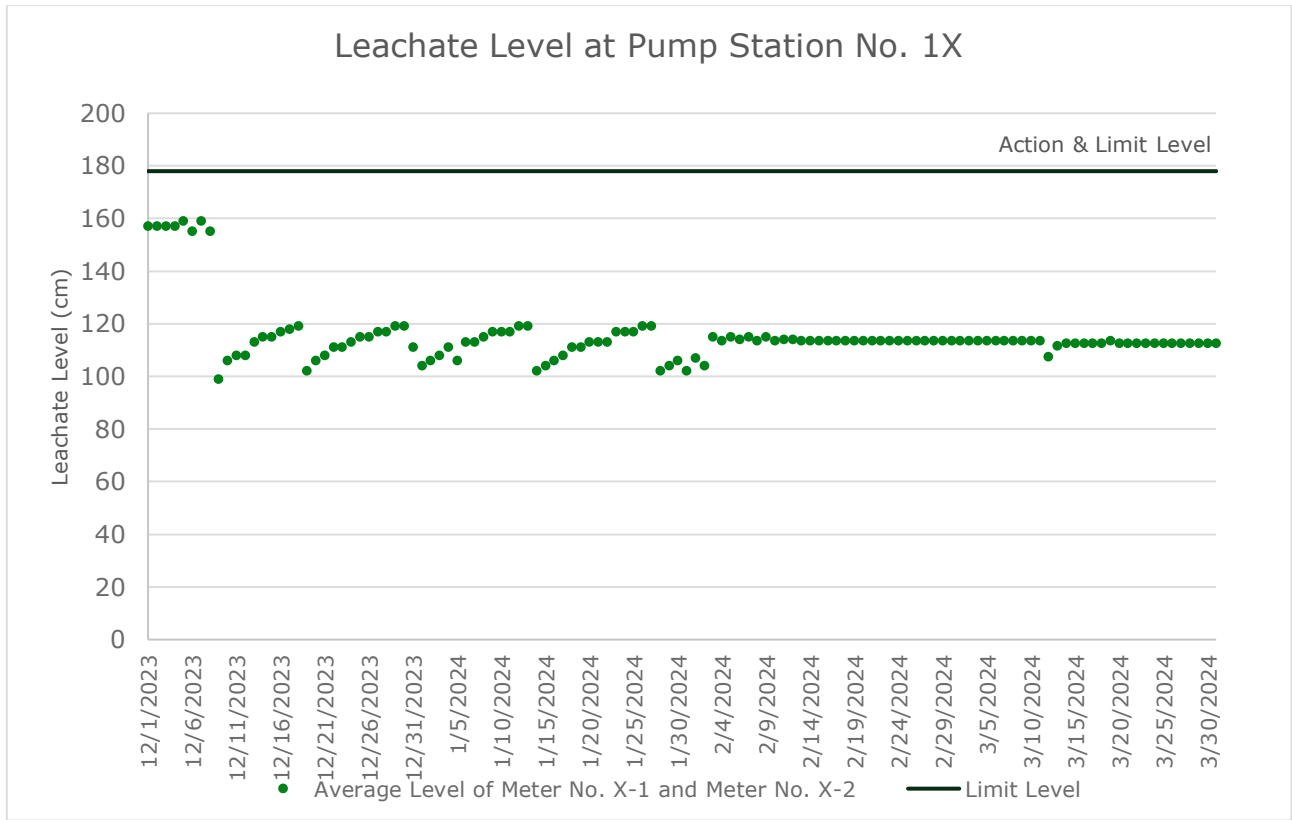


FIGURE F3.2 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.2X (CELL 2X))

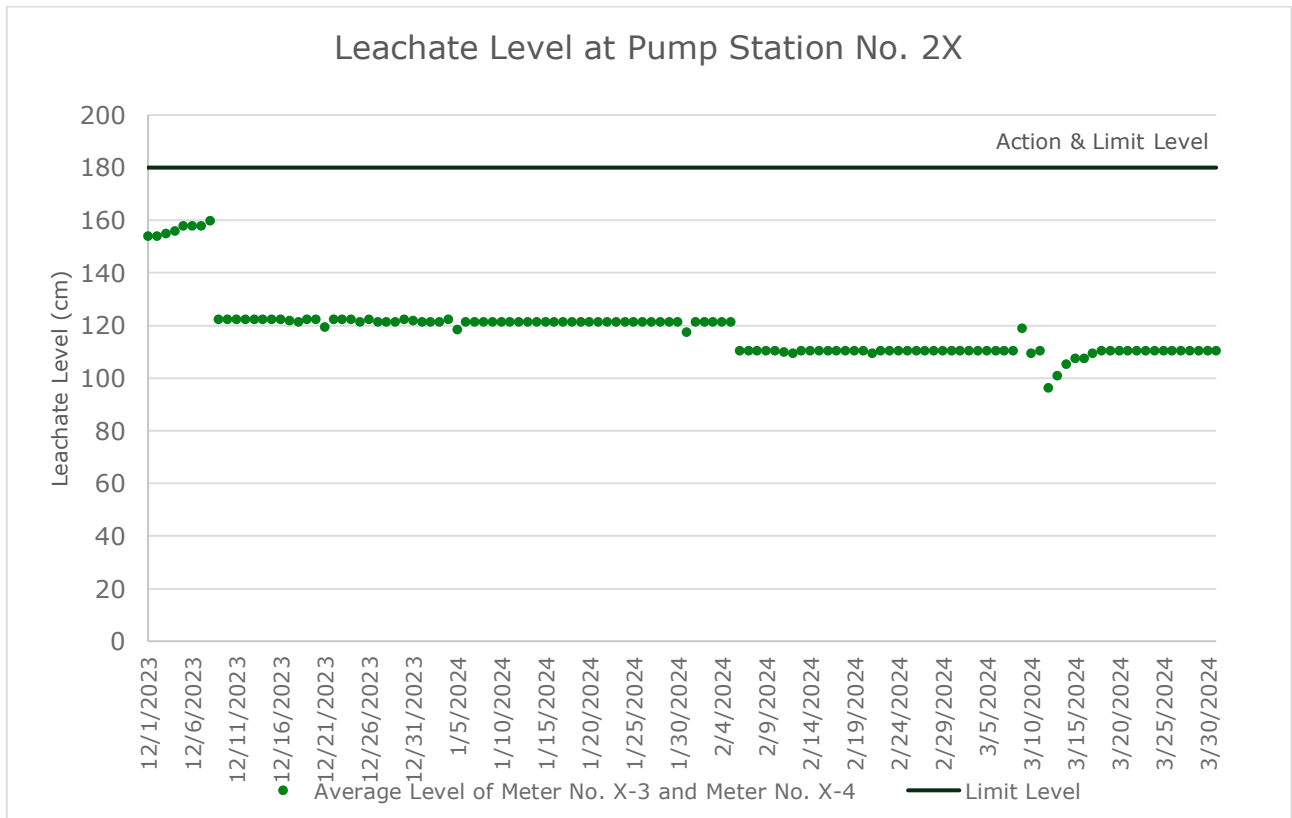


FIGURE F3.3 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.3X (CELL 3X))

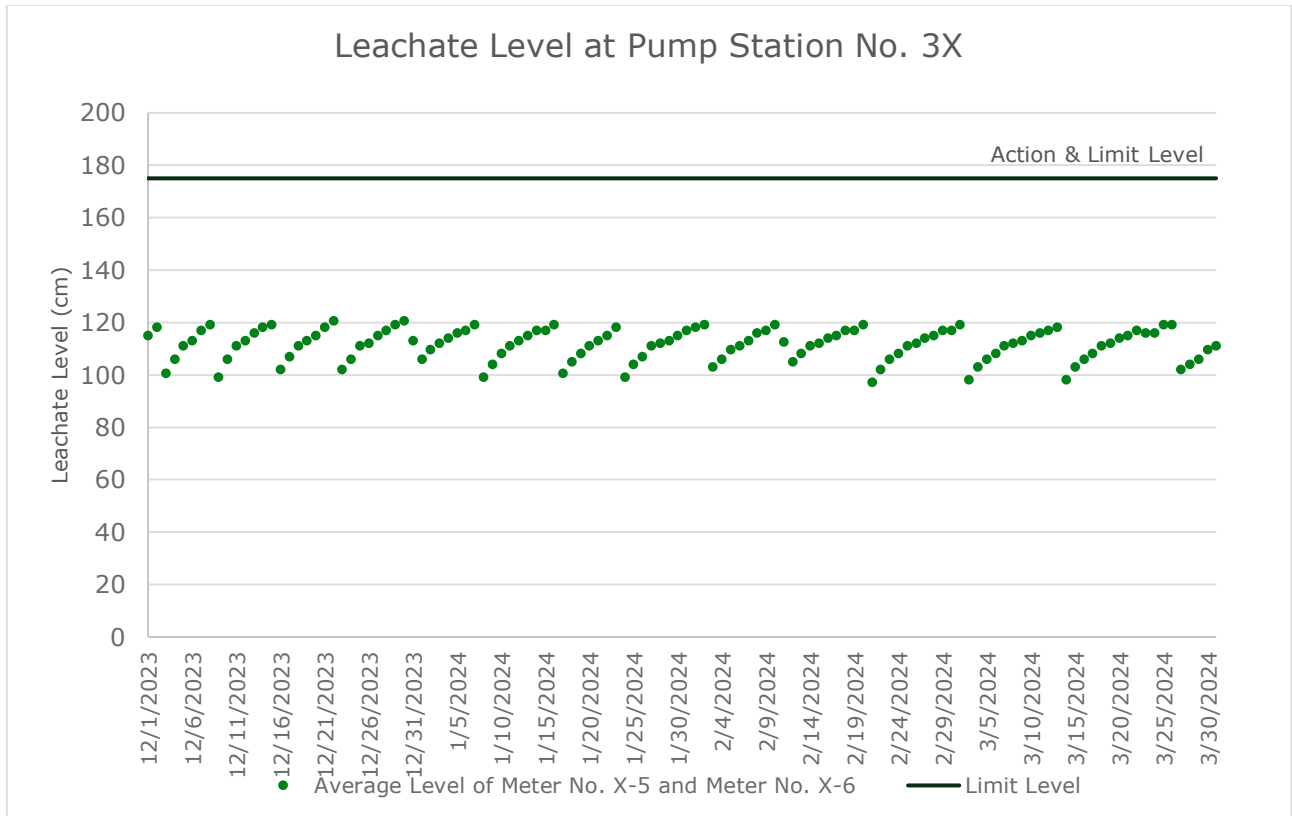


FIGURE F3.4 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.4X (CELL 4X))

