



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 Jul 24	102	115	109
2 Jul 24	102	119	111
3 Jul 24	102	119	111
4 Jul 24	102	119	111
5 Jul 24	102	119	111
6 Jul 24	102	102	102
7 Jul 24	102	110	106
8 Jul 24	102	117	110
9 Jul 24	102	119	111
10 Jul 24	102	99	101
11 Jul 24	102	119	111
12 Jul 24	102	119	111
13 Jul 24	102	119	111
14 Jul 24	103	114	109
15 Jul 24	104	108	106
16 Jul 24	104	111	108
17 Jul 24	104	108	106
18 Jul 24	104	108	106
19 Jul 24	106	99	103
20 Jul 24	106	119	113
21 Jul 24	106	97	102
22 Jul 24	106	105	106
23 Jul 24	106	113	110
24 Jul 24	102	119	111
25 Jul 24	102	119	111
26 Jul 24	102	106	104
27 Jul 24	104	111	108
28 Jul 24	109	112	111
29 Jul 24	113	113	113
30 Jul 24	115	117	116
31 Jul 24	119	117	118
1 Aug 24	119	115	117
2 Aug 24	122	102	112
3 Aug 24	122	115	119
4 Aug 24	119	111	115

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
5 Aug 24	115	106	111
6 Aug 24	111	99	105
7 Aug 24	108	99	104
8 Aug 24	108	99	104
9 Aug 24	102	119	111
10 Aug 24	104	119	112
11 Aug 24	104	119	112
12 Aug 24	104	119	112
13 Aug 24	108	117	113
14 Aug 24	111	106	109
15 Aug 24	113	108	111
16 Aug 24	111	111	111
17 Aug 24	113	119	116
18 Aug 24	115	111	113
19 Aug 24	117	102	110
20 Aug 24	119	117	118
21 Aug 24	122	111	117
22 Aug 24	126	115	121
23 Aug 24	128	111	120
24 Aug 24	131	111	121
25 Aug 24	134	111	123
26 Aug 24	137	111	124
27 Aug 24	139	111	125
28 Aug 24	142	111	127
29 Aug 24	144	119	132
30 Aug 24	142	119	131
31 Aug 24	139	119	129
1 Sep 24	134	116	125
2 Sep 24	128	113	121
3 Sep 24	104	111	108
4 Sep 24	115	117	116
5 Sep 24	103	113	108
6 Sep 24	111	115	113
7 Sep 24	117	117	117
8 Sep 24	116	118	117
9 Sep 24	115	119	117
10 Sep 24	119	108	114

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
11 Sep 24	111	117	114
12 Sep 24	113	117	115
13 Sep 24	115	119	117
14 Sep 24	117	111	114
15 Sep 24	118	115	117
16 Sep 24	119	119	119
17 Sep 24	106	119	113
18 Sep 24	109	113	111
19 Sep 24	111	106	109
20 Sep 24	113	91	102
21 Sep 24	113	115	114
22 Sep 24	112	112	112
23 Sep 24	111	108	110
24 Sep 24	119	121	120
25 Sep 24	95	117	106
26 Sep 24	119	113	116
27 Sep 24	119	111	115
28 Sep 24	115	104	110
29 Sep 24	117	100	108
30 Sep 24	119	95	107
Average	113	112	113
Min	95	91	101
Max	144	121	132

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 Jul 24	112	107	110
2 Jul 24	120	95	108
3 Jul 24	122	119	121
4 Jul 24	130	119	125
5 Jul 24	124	119	122
6 Jul 24	105	139	122
7 Jul 24	106	129	118
8 Jul 24	106	119	113
9 Jul 24	106	119	113
10 Jul 24	106	119	113
11 Jul 24	106	119	113
12 Jul 24	106	119	113
13 Jul 24	106	119	113
14 Jul 24	106	119	113
15 Jul 24	106	119	113
16 Jul 24	106	119	113
17 Jul 24	106	119	113
18 Jul 24	106	119	113
19 Jul 24	106	119	113
20 Jul 24	106	119	113
21 Jul 24	106	119	113
22 Jul 24	106	119	113
23 Jul 24	106	119	113
24 Jul 24	106	119	113
25 Jul 24	106	119	113
26 Jul 24	106	119	113
27 Jul 24	106	119	113
28 Jul 24	106	119	113
29 Jul 24	106	119	113
30 Jul 24	106	119	113
31 Jul 24	106	119	113
1 Aug 24	106	119	113
2 Aug 24	106	119	113
3 Aug 24	106	119	113
4 Aug 24	106	119	113

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
5 Aug 24	106	119	113
6 Aug 24	106	119	113
7 Aug 24	106	119	113
8 Aug 24	106	119	113
9 Aug 24	106	119	113
10 Aug 24	106	119	113
11 Aug 24	106	119	113
12 Aug 24	106	119	113
13 Aug 24	106	119	113
14 Aug 24	106	104	105
15 Aug 24	106	119	113
16 Aug 24	106	119	113
17 Aug 24	106	119	113
18 Aug 24	106	119	113
19 Aug 24	106	119	113
20 Aug 24	106	119	113
21 Aug 24	106	119	113
22 Aug 24	106	119	113
23 Aug 24	106	119	113
24 Aug 24	106	119	113
25 Aug 24	106	119	113
26 Aug 24	106	119	113
27 Aug 24	106	119	113
28 Aug 24	106	119	113
29 Aug 24	106	119	113
30 Aug 24	106	119	113
31 Aug 24	106	119	113
1 Sep 24	106	119	113
2 Sep 24	106	119	113
3 Sep 24	109	122	116
4 Sep 24	111	124	118
5 Sep 24	113	126	120
6 Sep 24	113	128	121
7 Sep 24	115	128	122
8 Sep 24	116	123	120
9 Sep 24	117	117	117
10 Sep 24	117	133	125

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
11 Sep 24	117	133	125
12 Sep 24	120	135	128
13 Sep 24	120	135	128
14 Sep 24	117	131	124
15 Sep 24	119	119	119
16 Sep 24	120	106	113
17 Sep 24	119	106	113
18 Sep 24	113	113	113
19 Sep 24	106	119	113
20 Sep 24	106	117	112
21 Sep 24	106	119	113
22 Sep 24	106	119	113
23 Sep 24	106	119	113
24 Sep 24	106	119	113
25 Sep 24	106	119	113
26 Sep 24	106	119	113
27 Sep 24	107	119	113
28 Sep 24	98	113	106
29 Sep 24	97	112	105
30 Sep 24	96	111	104
Average	108	119	114
Min	96	95	104
Max	130	139	128

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 Jul 24	105	105	105
2 Jul 24	99	99	99
3 Jul 24	108	108	108
4 Jul 24	113	113	113
5 Jul 24	117	117	117
6 Jul 24	117	115	116
7 Jul 24	114	113	114
8 Jul 24	111	111	111
9 Jul 24	115	115	115
10 Jul 24	117	117	117
11 Jul 24	119	119	119
12 Jul 24	102	102	102
13 Jul 24	108	108	108
14 Jul 24	112	112	112
15 Jul 24	115	115	115
16 Jul 24	119	119	119
17 Jul 24	104	104	104
18 Jul 24	111	111	111
19 Jul 24	115	115	115
20 Jul 24	117	117	117
21 Jul 24	99	99	99
22 Jul 24	105	105	105
23 Jul 24	111	111	111
24 Jul 24	115	115	115
25 Jul 24	117	117	117
26 Jul 24	99	99	99
27 Jul 24	106	106	106
28 Jul 24	112	112	112
29 Jul 24	117	117	117
30 Jul 24	104	104	104
31 Jul 24	115	115	115
1 Aug 24	99	99	99
2 Aug 24	113	113	113
3 Aug 24	113	111	112
4 Aug 24	115	114	115

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
5 Aug 24	117	117	117
6 Aug 24	99	99	99
7 Aug 24	111	111	111
8 Aug 24	115	115	115
9 Aug 24	119	119	119
10 Aug 24	106	106	106
11 Aug 24	111	111	111
12 Aug 24	115	115	115
13 Aug 24	117	119	118
14 Aug 24	99	99	99
15 Aug 24	108	108	108
16 Aug 24	113	113	113
17 Aug 24	117	117	117
18 Aug 24	112	112	112
19 Aug 24	106	106	106
20 Aug 24	113	113	113
21 Aug 24	117	117	117
22 Aug 24	102	102	102
23 Aug 24	111	111	111
24 Aug 24	115	115	115
25 Aug 24	109	109	109
26 Aug 24	104	104	104
27 Aug 24	111	111	111
28 Aug 24	115	115	115
29 Aug 24	119	117	118
30 Aug 24	99	99	99
31 Aug 24	108	106	107
1 Sep 24	111	111	111
2 Sep 24	113	115	114
3 Sep 24	104	104	104
4 Sep 24	111	108	110
5 Sep 24	113	113	113
6 Sep 24	115	117	116
7 Sep 24	119	117	118
8 Sep 24	115	113	114
9 Sep 24	111	108	110
10 Sep 24	115	115	115

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
11 Sep 24	119	119	119
12 Sep 24	106	106	106
13 Sep 24	113	113	113
14 Sep 24	117	117	117
15 Sep 24	113	113	113
16 Sep 24	108	108	108
17 Sep 24	113	113	113
18 Sep 24	116	116	116
19 Sep 24	119	119	119
20 Sep 24	102	104	103
21 Sep 24	111	108	110
22 Sep 24	115	109	112
23 Sep 24	119	109	114
24 Sep 24	118	111	115
25 Sep 24	102	102	102
26 Sep 24	119	117	118
27 Sep 24	111	111	111
28 Sep 24	102	113	108
29 Sep 24	107	112	109
30 Sep 24	111	111	111
Average	111	111	111
Min	99	99	99
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 Jul 24	108	108	108
2 Jul 24	116	116	116
3 Jul 24	109	109	109
4 Jul 24	122	120	121
5 Jul 24	118	116	117
6 Jul 24	109	109	109
7 Jul 24	112	112	112
8 Jul 24	114	114	114
9 Jul 24	114	111	113
10 Jul 24	109	100	105
11 Jul 24	114	114	114
12 Jul 24	103	103	103
13 Jul 24	116	116	116
14 Jul 24	118	117	118
15 Jul 24	120	118	119
16 Jul 24	114	114	114
17 Jul 24	105	105	105
18 Jul 24	120	118	119
19 Jul 24	114	114	114
20 Jul 24	107	107	107
21 Jul 24	118	118	118
22 Jul 24	116	116	116
23 Jul 24	118	118	118
24 Jul 24	107	105	106
25 Jul 24	116	116	116
26 Jul 24	125	114	120
27 Jul 24	114	111	113
28 Jul 24	109	102	106
29 Jul 24	103	92	98
30 Jul 24	111	100	106
31 Jul 24	120	120	120
1 Aug 24	109	109	109
2 Aug 24	109	109	109
3 Aug 24	114	114	114
4 Aug 24	116	110	113

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
5 Aug 24	118	105	112
6 Aug 24	118	118	118
7 Aug 24	114	114	114
8 Aug 24	109	107	108
9 Aug 24	120	120	120
10 Aug 24	114	114	114
11 Aug 24	116	116	116
12 Aug 24	118	118	118
13 Aug 24	114	114	114
14 Aug 24	107	105	106
15 Aug 24	107	107	107
16 Aug 24	118	118	118
17 Aug 24	114	114	114
18 Aug 24	116	116	116
19 Aug 24	118	118	118
20 Aug 24	109	109	109
21 Aug 24	116	116	116
22 Aug 24	114	114	114
23 Aug 24	120	120	120
24 Aug 24	107	107	107
25 Aug 24	107	107	107
26 Aug 24	116	114	115
27 Aug 24	114	114	114
28 Aug 24	111	111	111
29 Aug 24	107	107	107
30 Aug 24	120	120	120
31 Aug 24	116	114	115
1 Sep 24	115	116	116
2 Sep 24	114	118	116
3 Sep 24	111	111	111
4 Sep 24	120	118	119
5 Sep 24	107	107	107
6 Sep 24	118	118	118
7 Sep 24	101	107	104
8 Sep 24	101	103	102
9 Sep 24	100	98	99
10 Sep 24	118	116	117

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
11 Sep 24	114	114	114
12 Sep 24	114	111	113
13 Sep 24	105	105	105
14 Sep 24	120	120	120
15 Sep 24	119	119	119
16 Sep 24	118	118	118
17 Sep 24	103	103	103
18 Sep 24	110	110	110
19 Sep 24	116	116	116
20 Sep 24	120	120	120
21 Sep 24	105	105	105
22 Sep 24	105	106	106
23 Sep 24	105	107	106
24 Sep 24	114	114	114
25 Sep 24	109	109	109
26 Sep 24	109	109	109
27 Sep 24	103	103	103
28 Sep 24	107	103	105
29 Sep 24	107	103	105
30 Sep 24	107	103	105
Average	113	112	112
Min	100	92	98
Max	125	120	121

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

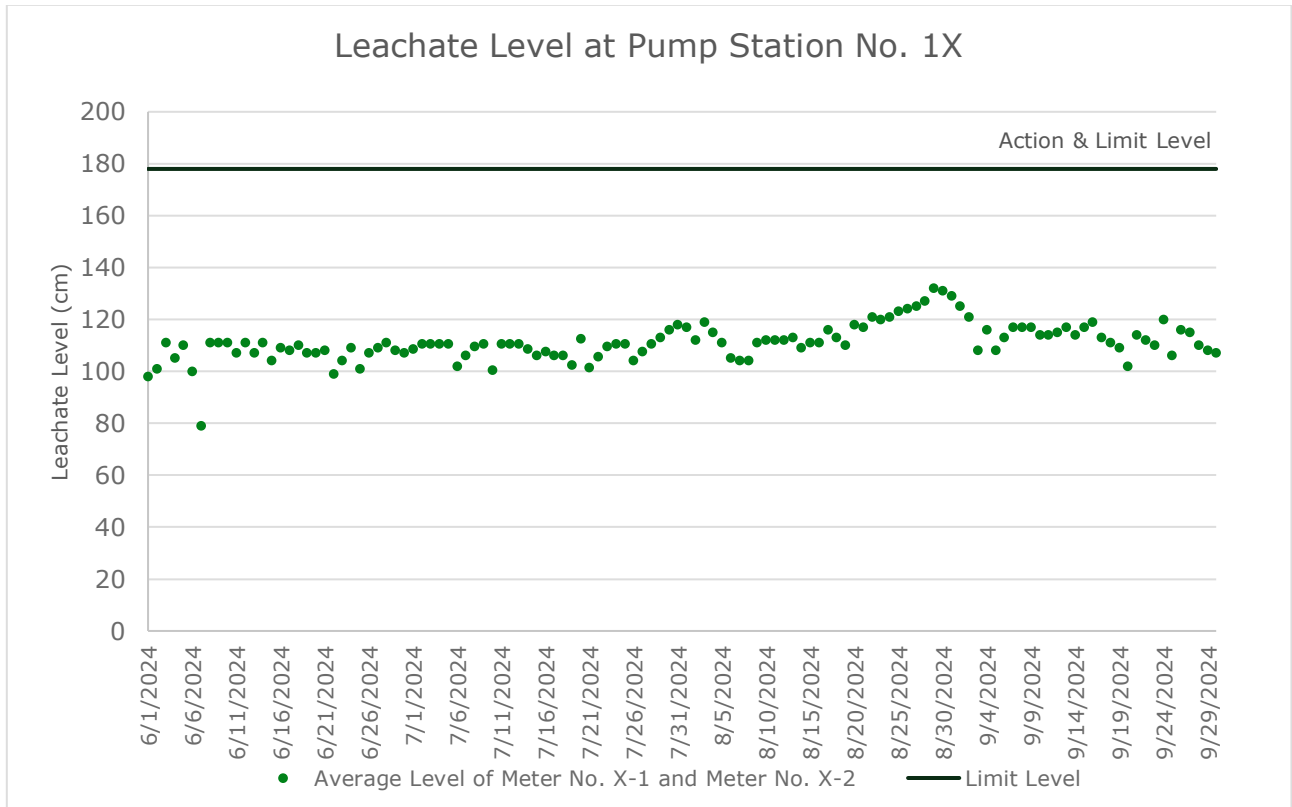


FIGURE F3.2 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.2X (CELL 2X))

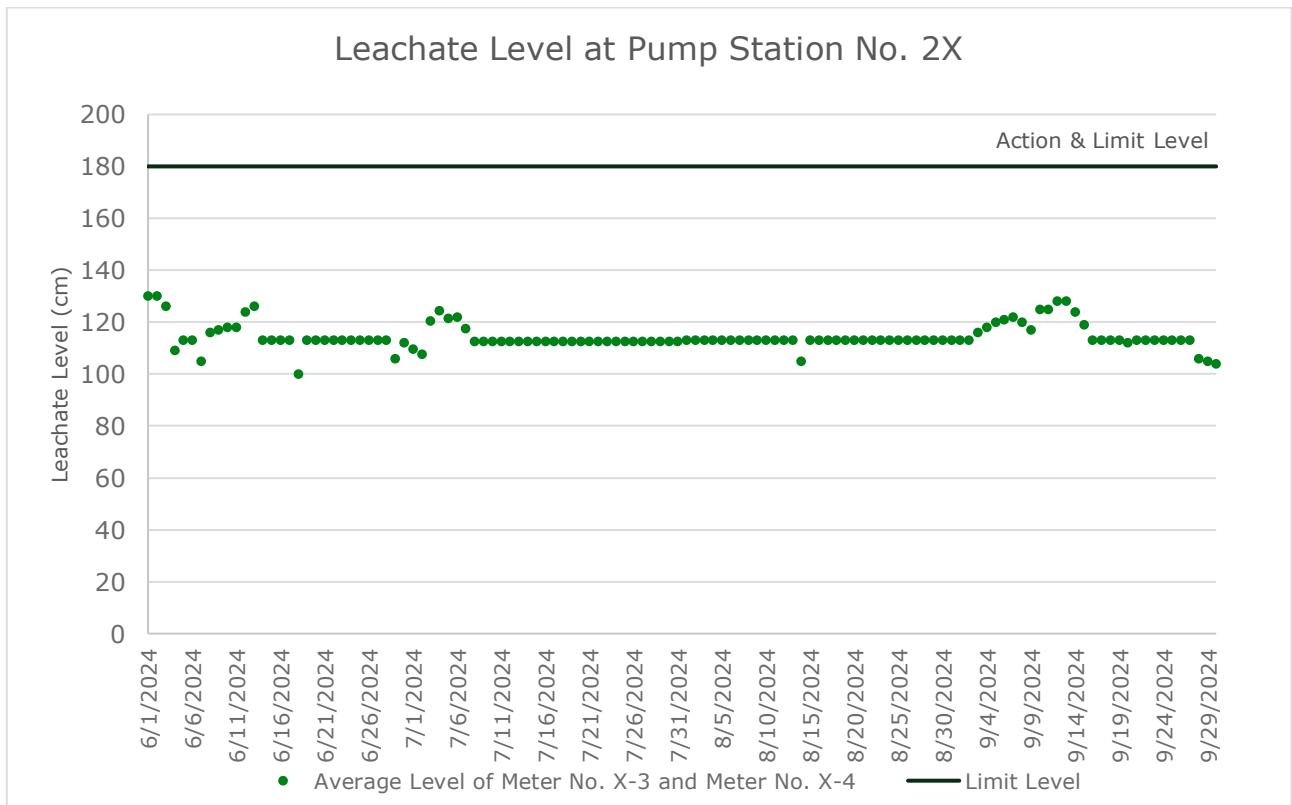


FIGURE F3.3 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.3X (CELL 3X))

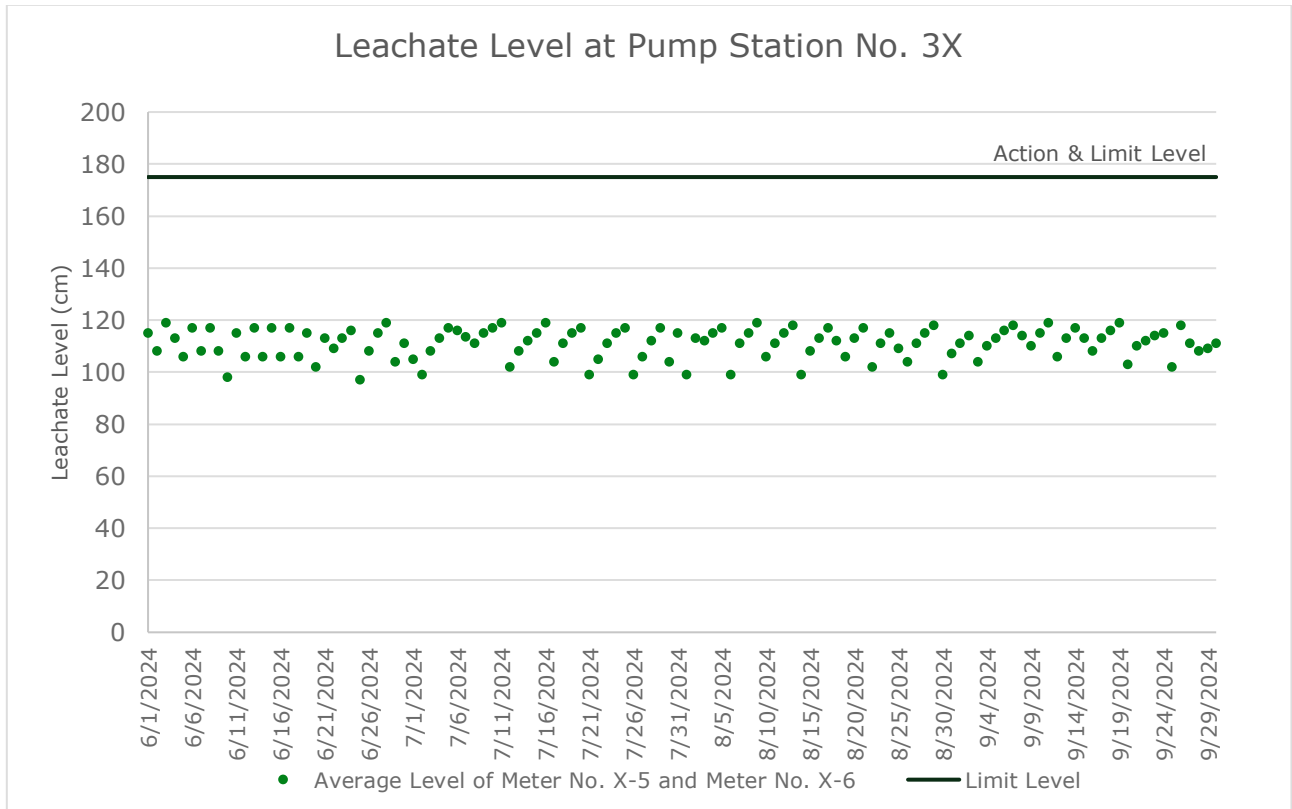


FIGURE F3.4 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.4X (CELL 4X))

