



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 Oct 23	78	77	78
2 Oct 23	79	88	84
3 Oct 23	79	88	84
4 Oct 23	79	88	84
5 Oct 23	77	88	83
6 Oct 23	79	88	84
7 Oct 23	79	88	84
8 Oct 23	88	Standby	88
9 Oct 23	233	Standby	233
10 Oct 23	233	Standby	233
11 Oct 23	224	Standby	224
12 Oct 23	244	Standby	244
13 Oct 23	251	Standby	251
14 Oct 23	240	Standby	240
15 Oct 23	224	Standby	224
16 Oct 23	208	Standby	208
17 Oct 23	188	Standby	188
18 Oct 23	162	Standby	162
19 Oct 23	162	Standby	162
20 Oct 23	163	Standby	163
21 Oct 23	164	Standby	164
22 Oct 23	162	Standby	162
23 Oct 23	162	Standby	162
24 Oct 23	161	Standby	161
25 Oct 23	166	Standby	166
26 Oct 23	168	Standby	168
27 Oct 23	171	Standby	171
28 Oct 23	159	Standby	159
29 Oct 23	160	Standby	160
30 Oct 23	162	Standby	162
31 Oct 23	164	Standby	164
1 Nov 23	164	Standby	164
2 Nov 23	166	Standby	166
3 Nov 23	168	Standby	168
4 Nov 23	168	Standby	168

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
5 Nov 23	168	Standby	168
6 Nov 23	171	Standby	171
7 Nov 23	162	Standby	162
8 Nov 23	131	Standby	131
9 Nov 23	133	Standby	133
10 Nov 23	135	Standby	135
11 Nov 23	137	Standby	137
12 Nov 23	139	Standby	139
13 Nov 23	142	Standby	142
14 Nov 23	142	Standby	142
15 Nov 23	144	Standby	144
16 Nov 23	146	Standby	146
17 Nov 23	146	Standby	146
18 Nov 23	148	Standby	148
19 Nov 23	148	Standby	148
20 Nov 23	148	Standby	148
21 Nov 23	151	Standby	151
22 Nov 23	151	Standby	151
23 Nov 23	151	Standby	151
24 Nov 23	151	Standby	151
25 Nov 23	153	Standby	153
26 Nov 23	153	Standby	153
27 Nov 23	155	Standby	155
28 Nov 23	155	Standby	155
29 Nov 23	155	Standby	155
30 Nov 23	155	Standby	155
1 Dec 23	157	Standby	157
2 Dec 23	157	Standby	157
3 Dec 23	157	Standby	157
4 Dec 23	157	Standby	157
5 Dec 23	159	Standby	159
6 Dec 23	155	Standby	155
7 Dec 23	159	Standby	159
8 Dec 23	155	Standby	155
9 Dec 23	99	Standby	99
10 Dec 23	106	Standby	106
11 Dec 23	108	Standby	108

Date	Meter No.X1 (cm)	Meter No.X2 (cm)	Average (cm)
12 Dec 23	108	Standby	108
13 Dec 23	113	Standby	113
14 Dec 23	115	Standby	115
15 Dec 23	115	Standby	115
16 Dec 23	117	Standby	117
17 Dec 23	118	Standby	118
18 Dec 23	119	Standby	119
19 Dec 23	102	Standby	102
20 Dec 23	106	Standby	106
21 Dec 23	108	Standby	108
22 Dec 23	111	Standby	111
23 Dec 23	111	Standby	111
24 Dec 23	113	Standby	113
25 Dec 23	115	Standby	115
26 Dec 23	115	Standby	115
27 Dec 23	117	Standby	117
28 Dec 23	117	Standby	117
29 Dec 23	119	Standby	119
30 Dec 23	119	Standby	119
31 Dec 23	111	Standby	111
Average	92	92	92
Min	66	66	66
Max	249	249	249

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 Oct 23	84	85	85
2 Oct 23	87	84	86
3 Oct 23	87	84	86
4 Oct 23	89	86	88
5 Oct 23	78	84	81
6 Oct 23	76	84	80
7 Oct 23	87	84	86
8 Oct 23	84	89	87
9 Oct 23	78	75	77
10 Oct 23	78	75	77
11 Oct 23	329	239	284
12 Oct 23	329	239	284
13 Oct 23	366	297	332
14 Oct 23	361	284	323
15 Oct 23	357	271	314
16 Oct 23	348	257	303
17 Oct 23	346	249	298
18 Oct 23	322	257	290
19 Oct 23	298	257	278
20 Oct 23	318	258	288
21 Oct 23	318	260	289
22 Oct 23	296	261	279
23 Oct 23	296	260	278
24 Oct 23	302	262	282
25 Oct 23	307	286	297
26 Oct 23	311	320	316
27 Oct 23	315	324	320
28 Oct 23	313	318	316
29 Oct 23	312	320	316
30 Oct 23	313	324	319
31 Oct 23	313	324	319
1 Nov 23	315	324	320
2 Nov 23	315	324	320
3 Nov 23	318	320	319
4 Nov 23	315	318	317

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
5 Nov 23	313	318	316
6 Nov 23	307	315	311
7 Nov 23	311	318	315
8 Nov 23	311	318	315
9 Nov 23	311	318	315
10 Nov 23	311	318	315
11 Nov 23	311	318	315
12 Nov 23	311	318	315
13 Nov 23	311	318	315
14 Nov 23	311	318	315
15 Nov 23	311	318	315
16 Nov 23	302	304	303
17 Nov 23	287	291	289
18 Nov 23	274	277	276
19 Nov 23	261	264	263
20 Nov 23	246	249	248
21 Nov 23	259	246	253
22 Nov 23	246	142	194
23 Nov 23	209	99	154
24 Nov 23	141	62	102
25 Nov 23	146	137	142
26 Nov 23	148	142	145
27 Nov 23	150	144	147
28 Nov 23	152	146	149
29 Nov 23	154	148	151
30 Nov 23	154	148	151
1 Dec 23	157	151	154
2 Dec 23	157	151	154
3 Dec 23	157	153	155
4 Dec 23	159	153	156
5 Dec 23	161	155	158
6 Dec 23	161	155	158
7 Dec 23	161	155	158
8 Dec 23	163	157	160
9 Dec 23	126	119	123
10 Dec 23	126	119	123
11 Dec 23	126	119	123

Date	Meter No.X3 (cm)	Meter No.X4 (cm)	Average (cm)
12 Dec 23	126	119	123
13 Dec 23	126	119	123
14 Dec 23	126	119	123
15 Dec 23	126	119	123
16 Dec 23	126	119	123
17 Dec 23	125	119	122
18 Dec 23	124	119	122
19 Dec 23	126	119	123
20 Dec 23	126	119	123
21 Dec 23	124	115	120
22 Dec 23	126	119	123
23 Dec 23	126	119	123
24 Dec 23	126	119	123
25 Dec 23	124	119	122
26 Dec 23	126	119	123
27 Dec 23	124	119	122
28 Dec 23	124	119	122
29 Dec 23	124	119	122
30 Dec 23	126	119	123
31 Dec 23	125	119	122
Average	80	81	81
Min	61	66	66
Max	90	93	92

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 Oct 23	76	77	77
2 Oct 23	75	75	75
3 Oct 23	75	75	75
4 Oct 23	Standby	70	70
5 Oct 23	Standby	62	62
6 Oct 23	Standby	55	55
7 Oct 23	Standby	70	70
8 Oct 23	Standby	59	59
9 Oct 23	Standby	358	358
10 Oct 23	Standby	358	358
11 Oct 23	Standby	366	366
12 Oct 23	Standby	366	366
13 Oct 23	Standby	358	358
14 Oct 23	Standby	353	353
15 Oct 23	Standby	346	346
16 Oct 23	Standby	338	338
17 Oct 23	Standby	331	331
18 Oct 23	Standby	324	324
19 Oct 23	Standby	324	324
20 Oct 23	Standby	335	335
21 Oct 23	Standby	335	335
22 Oct 23	Standby	338	338
23 Oct 23	Standby	342	342
24 Oct 23	Standby	344	344
25 Oct 23	Standby	344	344
26 Oct 23	Standby	346	346
27 Oct 23	Standby	349	349
28 Oct 23	Standby	346	346
29 Oct 23	Standby	345	345
30 Oct 23	Standby	349	349
31 Oct 23	Standby	349	349
1 Nov 23	Standby	349	349
2 Nov 23	Standby	351	351
3 Nov 23	Standby	346	346
4 Nov 23	Standby	340	340

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
5 Nov 23	Standby	340	340
6 Nov 23	Standby	338	338
7 Nov 23	Standby	338	338
8 Nov 23	Standby	338	338
9 Nov 23	Standby	338	338
10 Nov 23	Standby	338	338
11 Nov 23	Standby	338	338
12 Nov 23	Standby	340	340
13 Nov 23	Standby	340	340
14 Nov 23	Standby	340	340
15 Nov 23	331	340	336
16 Nov 23	304	309	307
17 Nov 23	297	297	297
18 Nov 23	284	282	283
19 Nov 23	269	266	268
20 Nov 23	255	253	254
21 Nov 23	240	237	239
22 Nov 23	224	222	223
23 Nov 23	208	206	207
24 Nov 23	191	186	189
25 Nov 23	93	95	94
26 Nov 23	66	64	65
27 Nov 23	70	68	69
28 Nov 23	97	97	97
29 Nov 23	106	106	106
30 Nov 23	111	111	111
1 Dec 23	115	115	115
2 Dec 23	119	117	118
3 Dec 23	102	99	101
4 Dec 23	106	106	106
5 Dec 23	111	111	111
6 Dec 23	111	115	113
7 Dec 23	117	117	117
8 Dec 23	119	119	119
9 Dec 23	99	99	99
10 Dec 23	106	106	106
11 Dec 23	111	111	111

Date	Meter No.X5 (cm)	Meter No.X6 (cm)	Average (cm)
12 Dec 23	113	113	113
13 Dec 23	117	115	116
14 Dec 23	119	117	118
15 Dec 23	119	119	119
16 Dec 23	102	102	102
17 Dec 23	107	107	107
18 Dec 23	111	111	111
19 Dec 23	113	113	113
20 Dec 23	115	115	115
21 Dec 23	119	117	118
22 Dec 23	122	119	121
23 Dec 23	102	102	102
24 Dec 23	106	106	106
25 Dec 23	111	111	111
26 Dec 23	113	111	112
27 Dec 23	115	115	115
28 Dec 23	117	117	117
29 Dec 23	119	119	119
30 Dec 23	122	119	121
31 Dec 23	114	112	113
Average	84	88	86
Min	48	50	49
Max	213	222	218

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 Oct 23	62	67	65
2 Oct 23	63	70	67
3 Oct 23	63	70	67
4 Oct 23	70	75	73
5 Oct 23	54	65	60
6 Oct 23	54	63	59
7 Oct 23	59	67	63
8 Oct 23	61	67	64
9 Oct 23	417	404	411
10 Oct 23	417	404	411
11 Oct 23	399	369	384
12 Oct 23	399	369	384
13 Oct 23	373	342	358
14 Oct 23	366	340	353
15 Oct 23	360	331	346
16 Oct 23	351	325	338
17 Oct 23	347	307	327
18 Oct 23	347	362	355
19 Oct 23	351	364	358
20 Oct 23	352	365	359
21 Oct 23	353	366	360
22 Oct 23	355	366	361
23 Oct 23	355	369	362
24 Oct 23	358	371	365
25 Oct 23	358	369	364
26 Oct 23	358	373	366
27 Oct 23	360	375	368
28 Oct 23	358	371	365
29 Oct 23	359	370	365
30 Oct 23	360	373	367
31 Oct 23	360	373	367
1 Nov 23	362	375	369
2 Nov 23	362	375	369
3 Nov 23	351	364	358
4 Nov 23	344	358	351

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
5 Nov 23	338	349	344
6 Nov 23	325	338	332
7 Nov 23	329	340	335
8 Nov 23	316	325	321
9 Nov 23	300	311	306
10 Nov 23	285	296	291
11 Nov 23	267	281	274
12 Nov 23	248	259	254
13 Nov 23	224	234	229
14 Nov 23	186	199	193
15 Nov 23	63	72	68
16 Nov 23	116	125	121
17 Nov 23	127	136	132
18 Nov 23	133	142	138
19 Nov 23	140	147	144
20 Nov 23	144	151	148
21 Nov 23	147	155	151
22 Nov 23	151	158	155
23 Nov 23	153	162	158
24 Nov 23	155	164	160
25 Nov 23	61	70	66
26 Nov 23	63	72	68
27 Nov 23	65	72	69
28 Nov 23	103	111	107
29 Nov 23	114	122	118
30 Nov 23	94	103	99
1 Dec 23	109	118	114
2 Dec 23	118	127	123
3 Dec 23	105	114	110
4 Dec 23	114	122	118
5 Dec 23	114	122	118
6 Dec 23	109	83	96
7 Dec 23	118	125	122
8 Dec 23	100	109	105
9 Dec 23	111	120	116
10 Dec 23	118	127	123
11 Dec 23	125	131	128

Date	Meter No.X7 (cm)	Meter No.X8 (cm)	Average (cm)
12 Dec 23	129	105	117
13 Dec 23	114	120	117
14 Dec 23	114	120	117
15 Dec 23	114	120	117
16 Dec 23	109	118	114
17 Dec 23	110	119	115
18 Dec 23	111	120	116
19 Dec 23	114	120	117
20 Dec 23	114	120	117
21 Dec 23	111	120	116
22 Dec 23	111	120	116
23 Dec 23	111	120	116
24 Dec 23	111	120	116
25 Dec 23	111	120	116
26 Dec 23	105	120	113
27 Dec 23	89	116	103
28 Dec 23	74	120	97
29 Dec 23	74	120	97
30 Dec 23	72	120	96
31 Dec 23	72	120	96
Average	88	92	90
Min	50	41	49
Max	287	278	283

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

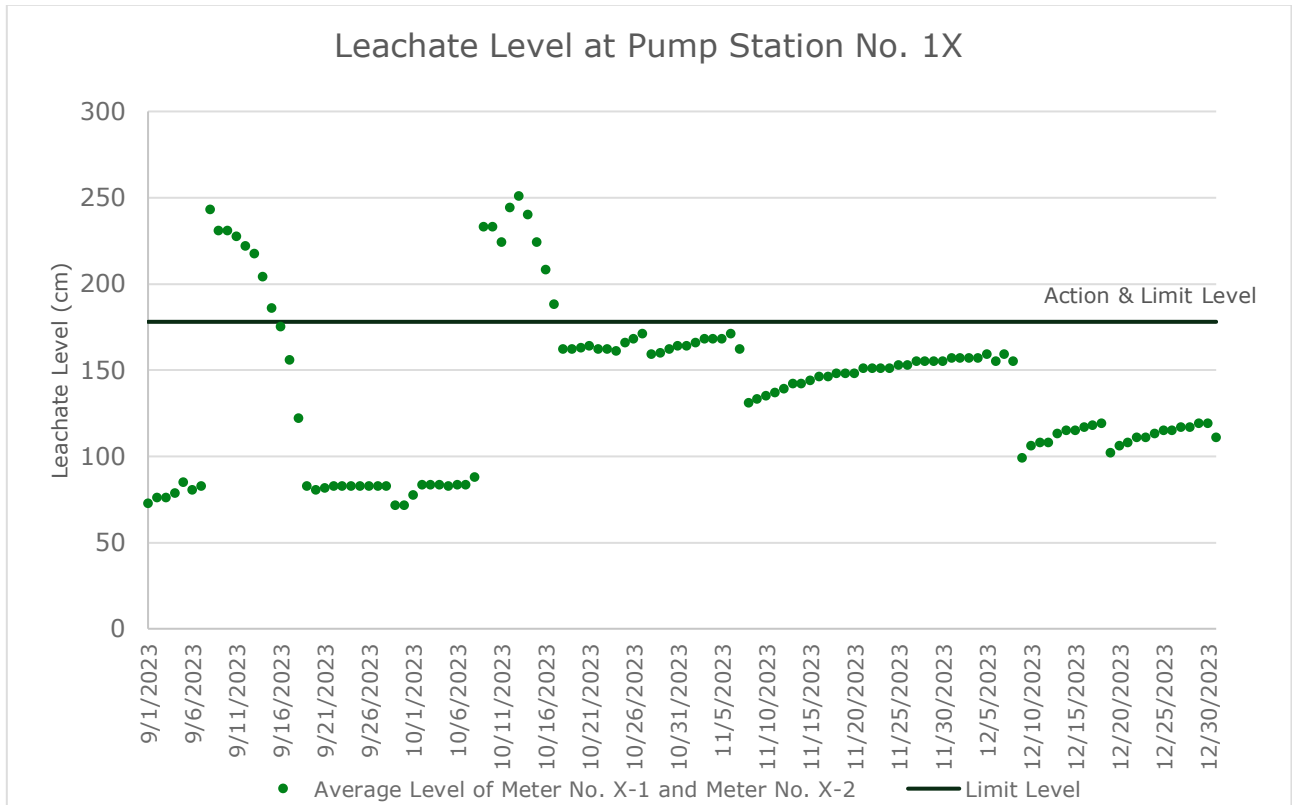


FIGURE F3.2 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.2X (CELL 2X))

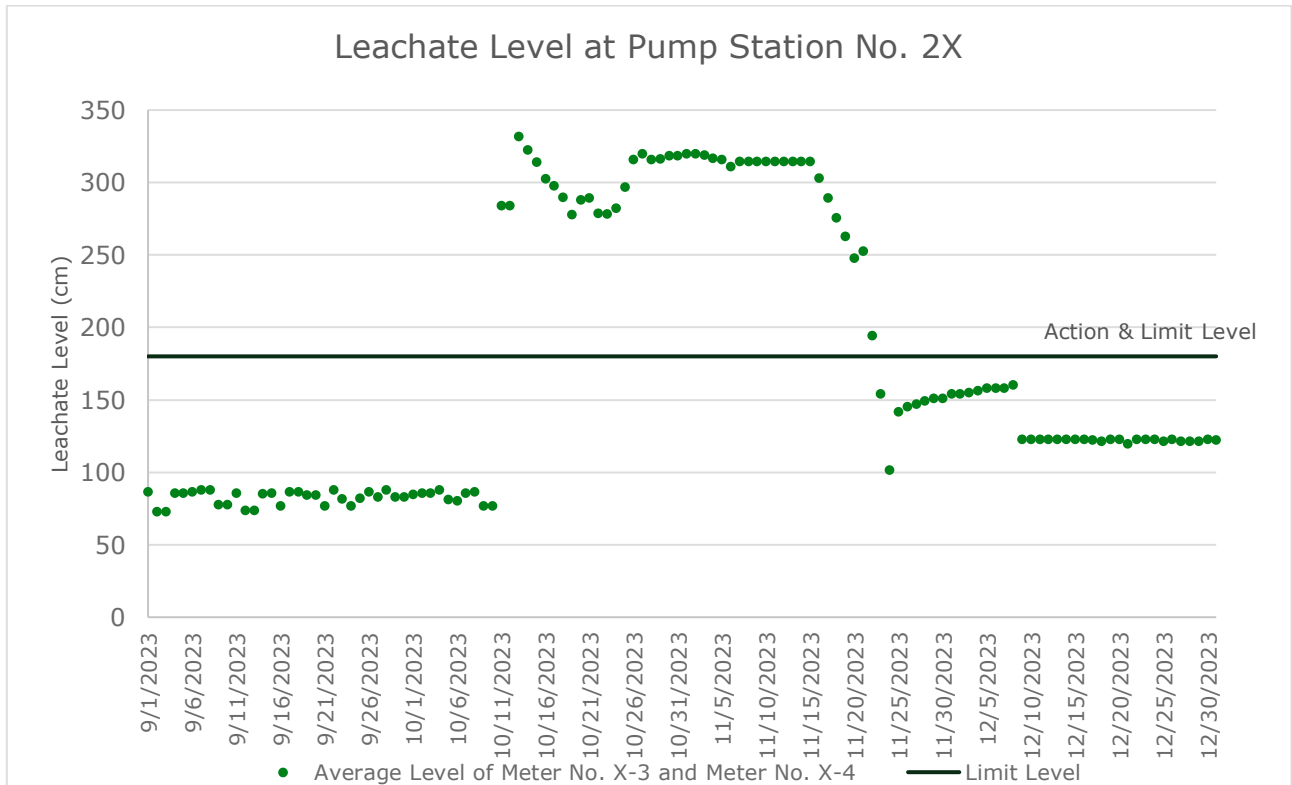


FIGURE F3.3 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.3X (CELL 3X))

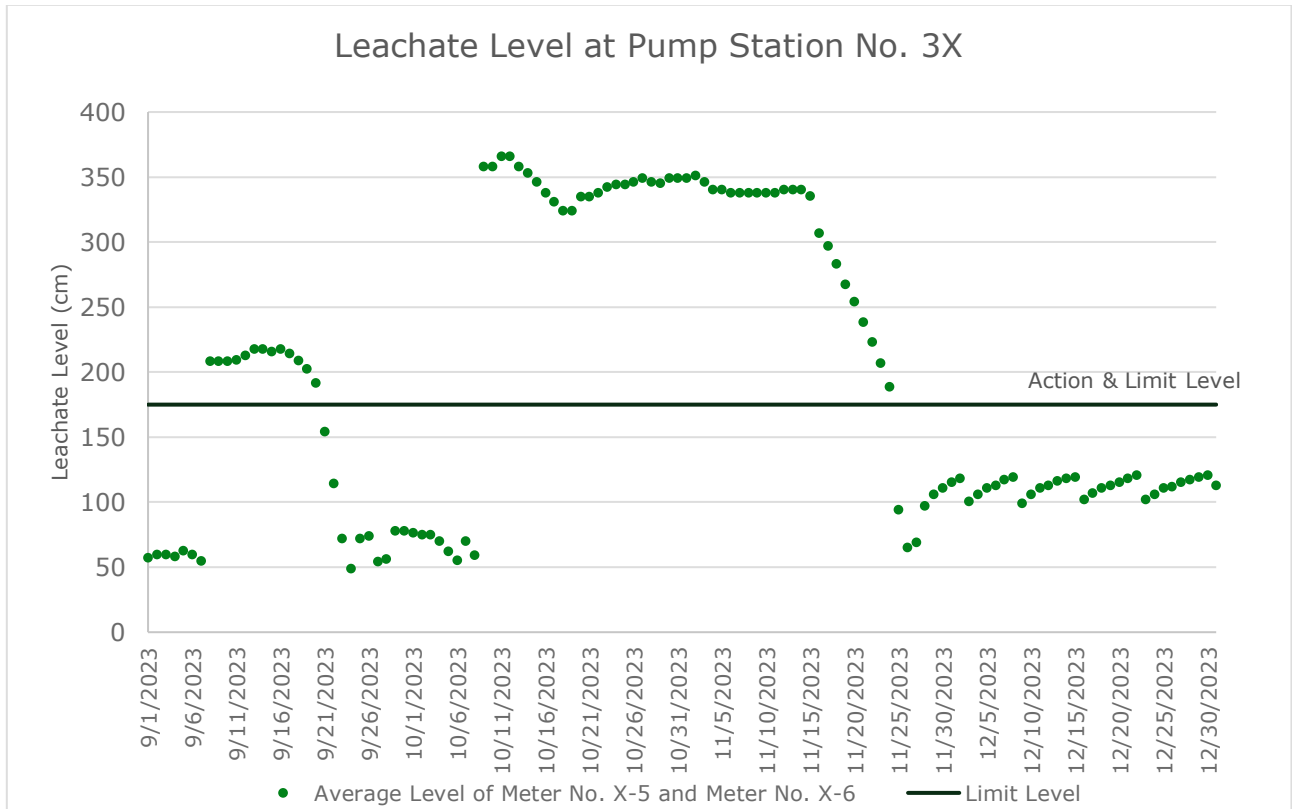


FIGURE F3.4 GRAPHICAL PRESENTATION FOR LEACHATE LEVEL MONITORING RESULTS (PUMP STATION NO.4X (CELL 4X))

