

METROPOLITAN WATER RECLAMATION DISTRICT OF GREAT CHICAGO
Winter Chloride Concentrations During December 2012-April 2017
at Lockport in the Chicago Sanitary and Ship Canal

Date	Chloride (mg/L)
12/3/2012	127
12/10/2012	125
12/17/2012	123
12/31/2012	115
1/7/2013	158
1/14/2013	159
1/22/2013	157
1/28/2013	156
2/4/2013	218
2/11/2013	679
2/19/2013	400
2/25/2013	290
3/4/2013	659
3/11/2013	434
3/18/2013	303
3/25/2013	290
4/1/2013	269
4/8/2013	257
4/15/2013	189
4/22/2013	130
4/29/2013	168
12/2/2013	130
12/9/2013	132
12/16/2013	191
12/30/2013	368
1/8/2014	640
1/13/2014	866
1/21/2014	546
1/29/2014	423
2/3/2014	409
2/10/2014	363
2/18/2014	299
2/24/2014	571
3/3/2014	429
3/10/2014	461
3/17/2014	440
3/24/2014	364
3/31/2014	340
4/7/2014	262
4/14/2014	275
4/21/2014	278
4/28/2014	270
12/1/2014	123
12/8/2014	137
12/15/2014	157
12/22/2014	160

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1/5/2015	147
1/12/2015	346
1/20/2015	359
1/26/2015	374
2/3/2015	403
2/9/2015	794
2/17/2015	634
2/23/2015	454
3/2/2015	266
3/9/2015	531
3/16/2015	386
3/23/2015	354
3/30/2015	408
4/6/2015	355
4/13/2015	273
4/20/2015	254
4/27/2015	239
12/7/2015	190
12/14/2015	195
12/21/2015	138
1/4/2016	284
1/11/2016	235
1/19/2016	320
1/25/2016	220
2/1/2016	271
2/8/2016	231
2/16/2016	209
2/22/2016	343
2/29/2016	279
3/7/2016	328
3/14/2016	330
3/21/2016	266
3/28/2016	208
4/4/2016	195
4/11/2016	181
4/18/2016	208
4/25/2016	194
12/5/2016	88
12/12/2016	250
1/9/2017	260
1/17/2017	280
1/23/2017	204
1/30/2017	214
2/6/2017	221
2/14/2017	176

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2/21/2017	179
2/27/2017	185
3/6/2017	153
3/13/2017	179
3/20/2017	446
3/27/2017	256
4/3/2017	144
4/10/2017	142
4/17/2017	184
4/24/2017	175

average	289	average-10%	260
max	866		
N>500	9		
N	101		
%>500	8.9%		