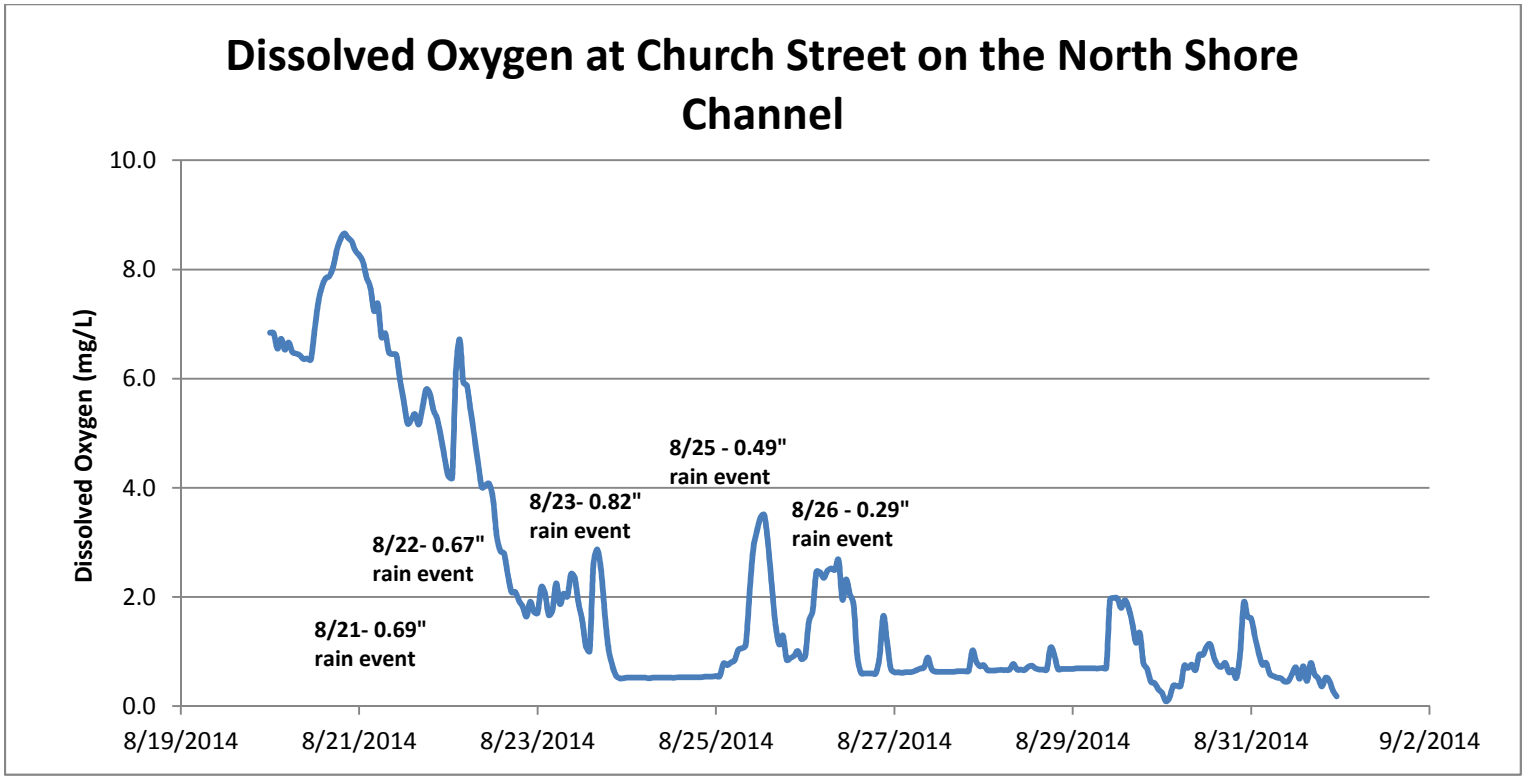
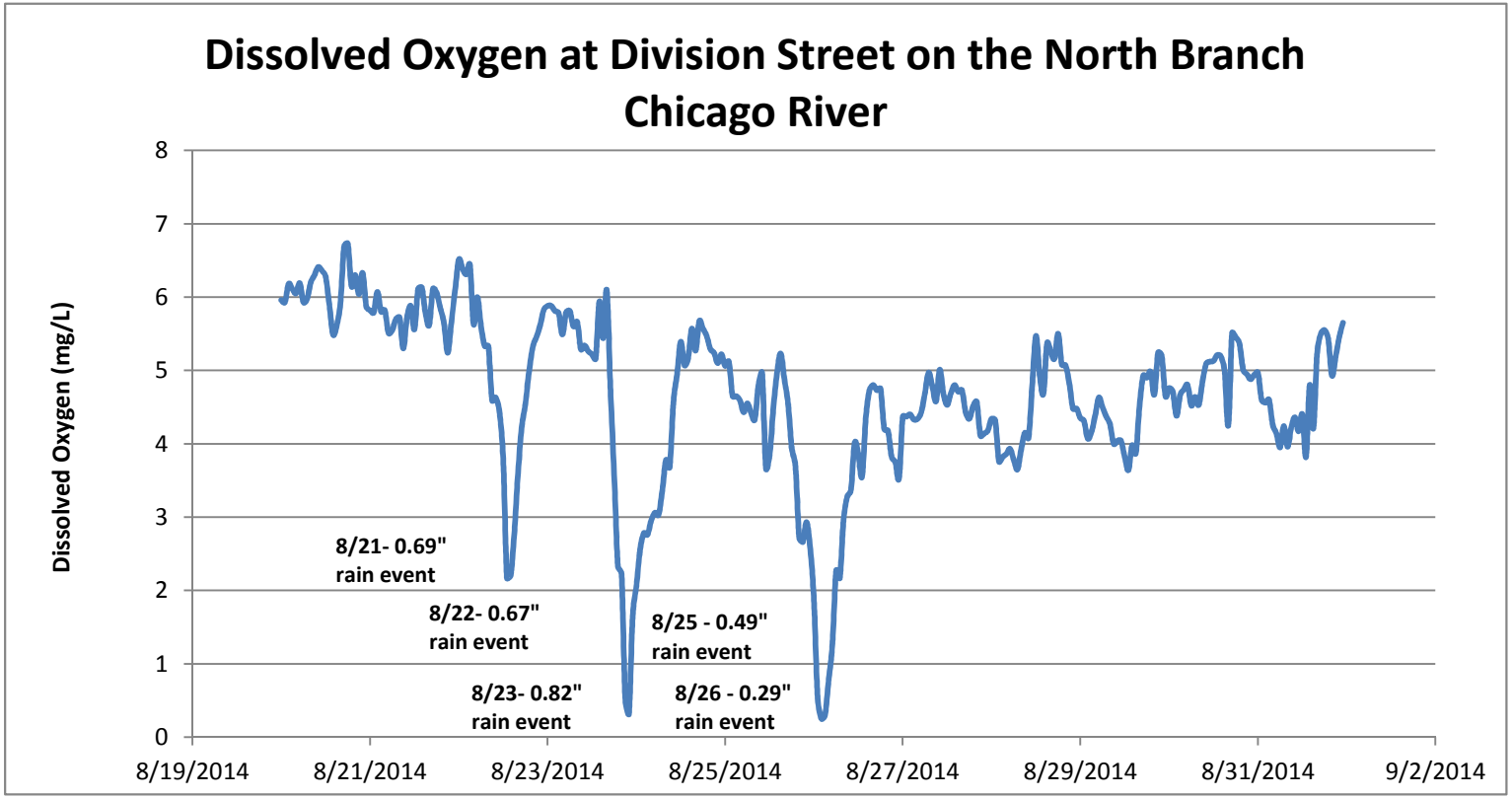
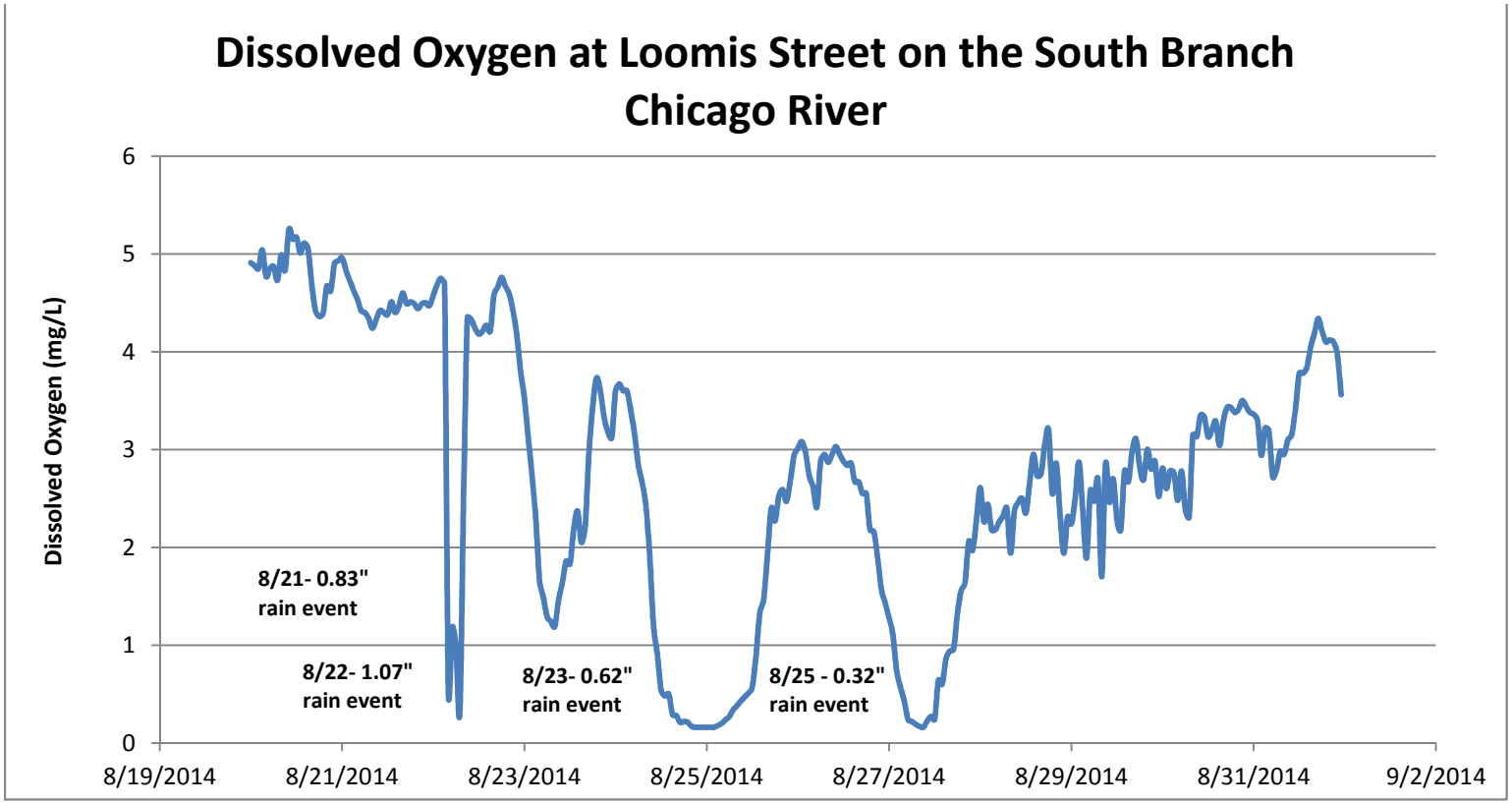
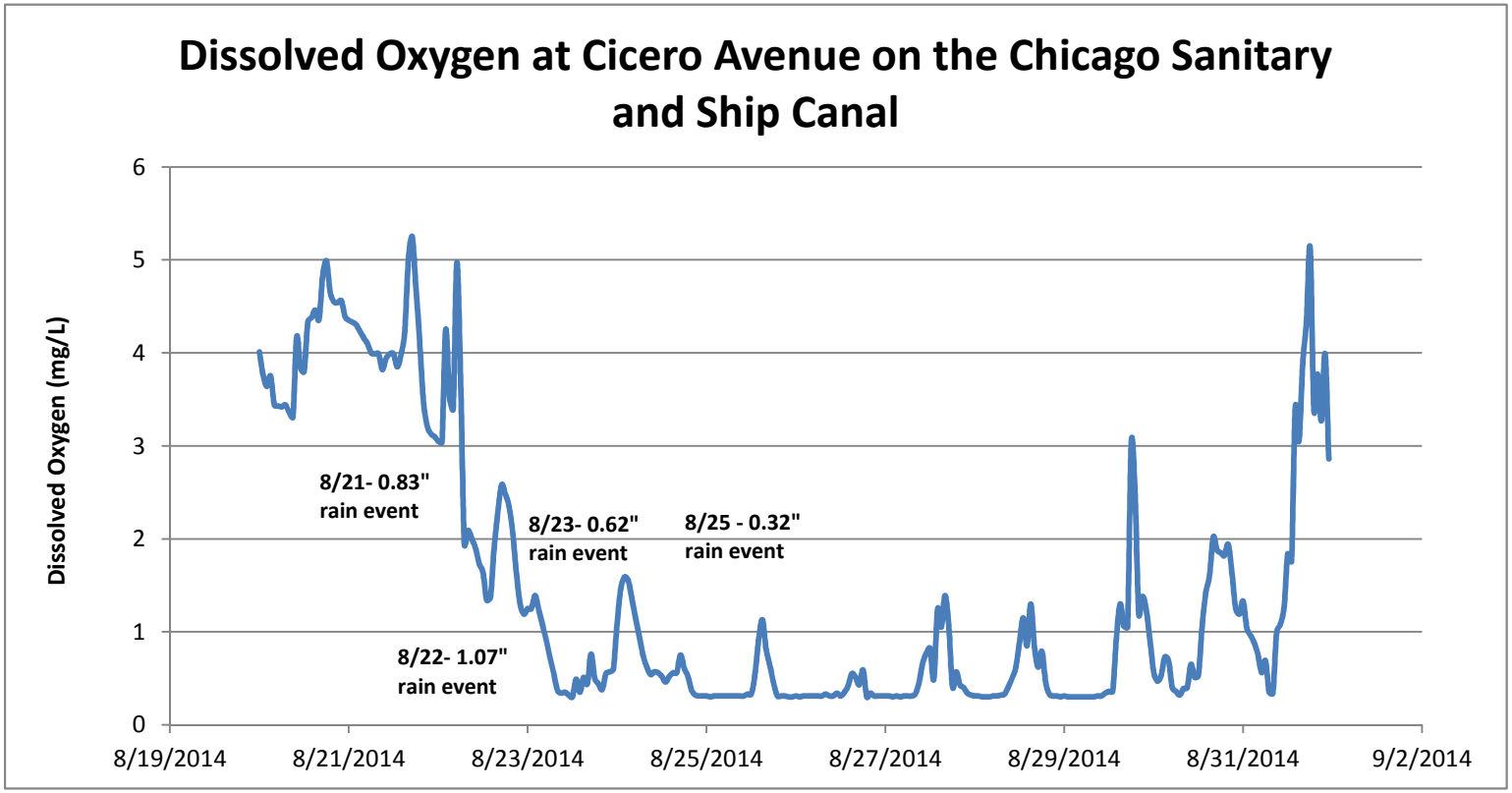
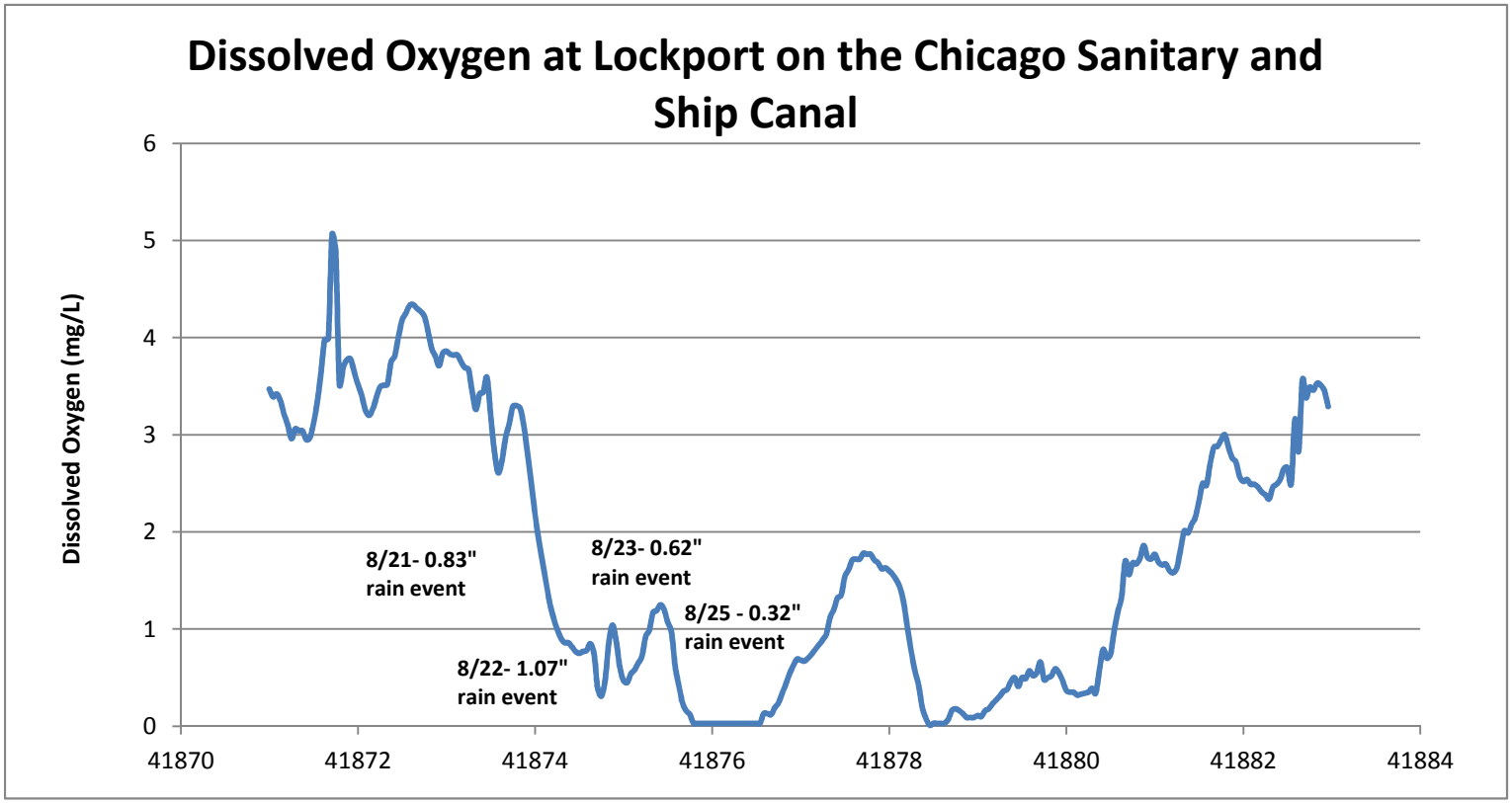
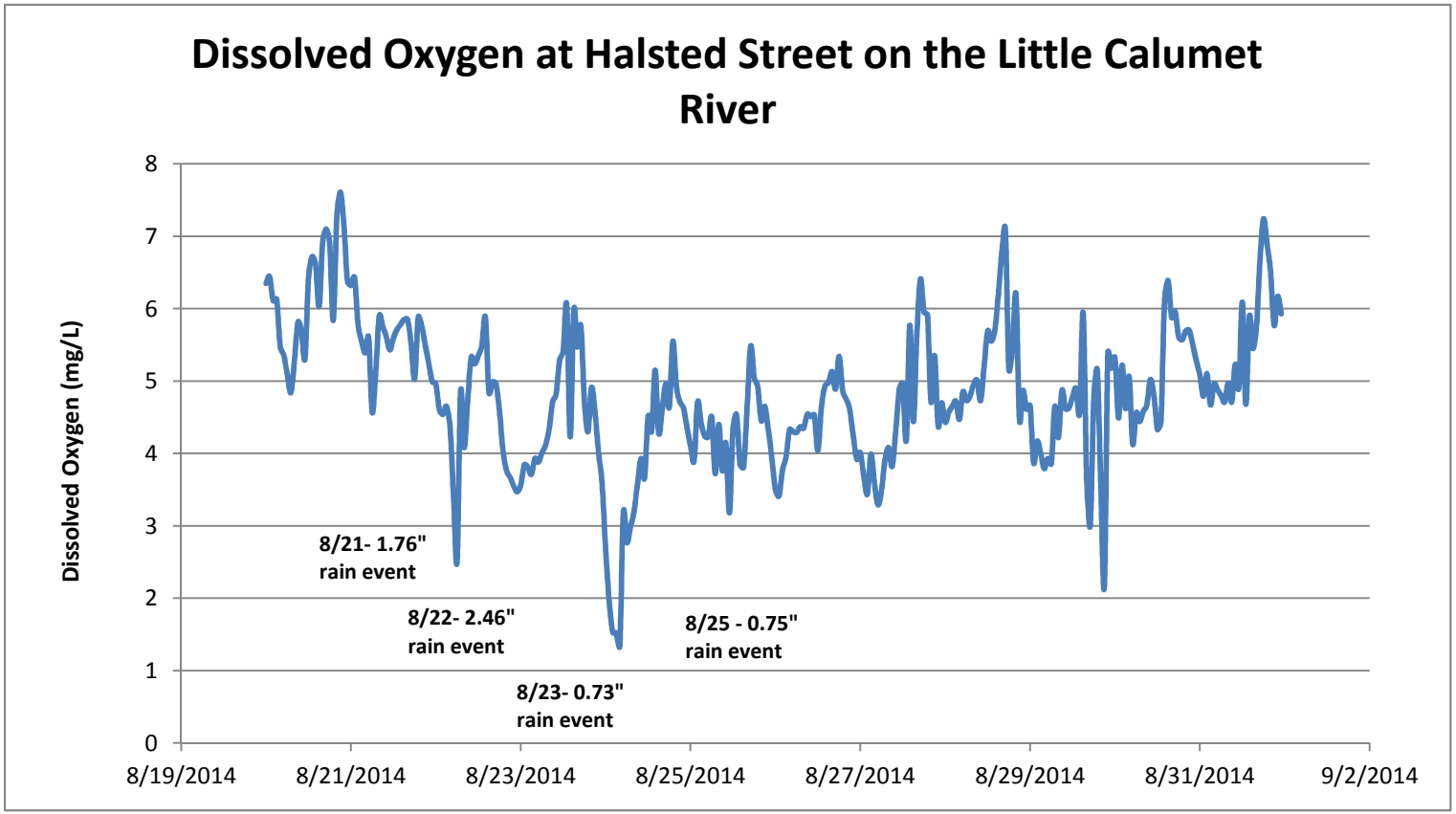

Dissolved Oxygen at Church Street on the North Shore Channel
Dissolved Oxygen (mg/L)
10.0
8.0
6.0
4.0
2.0
0.0
8/19/2014
8/21/2014
8/23/2014
8/25/2014
8/27/2014
8/29/2014
8/31/2014
9/2/2014
8/21- 0.69" rain event
8/22- 0.67" rain event
8/23- 0.82" rain event
8/25 - 0.49" rain event
8/26 - 0.29" rain event

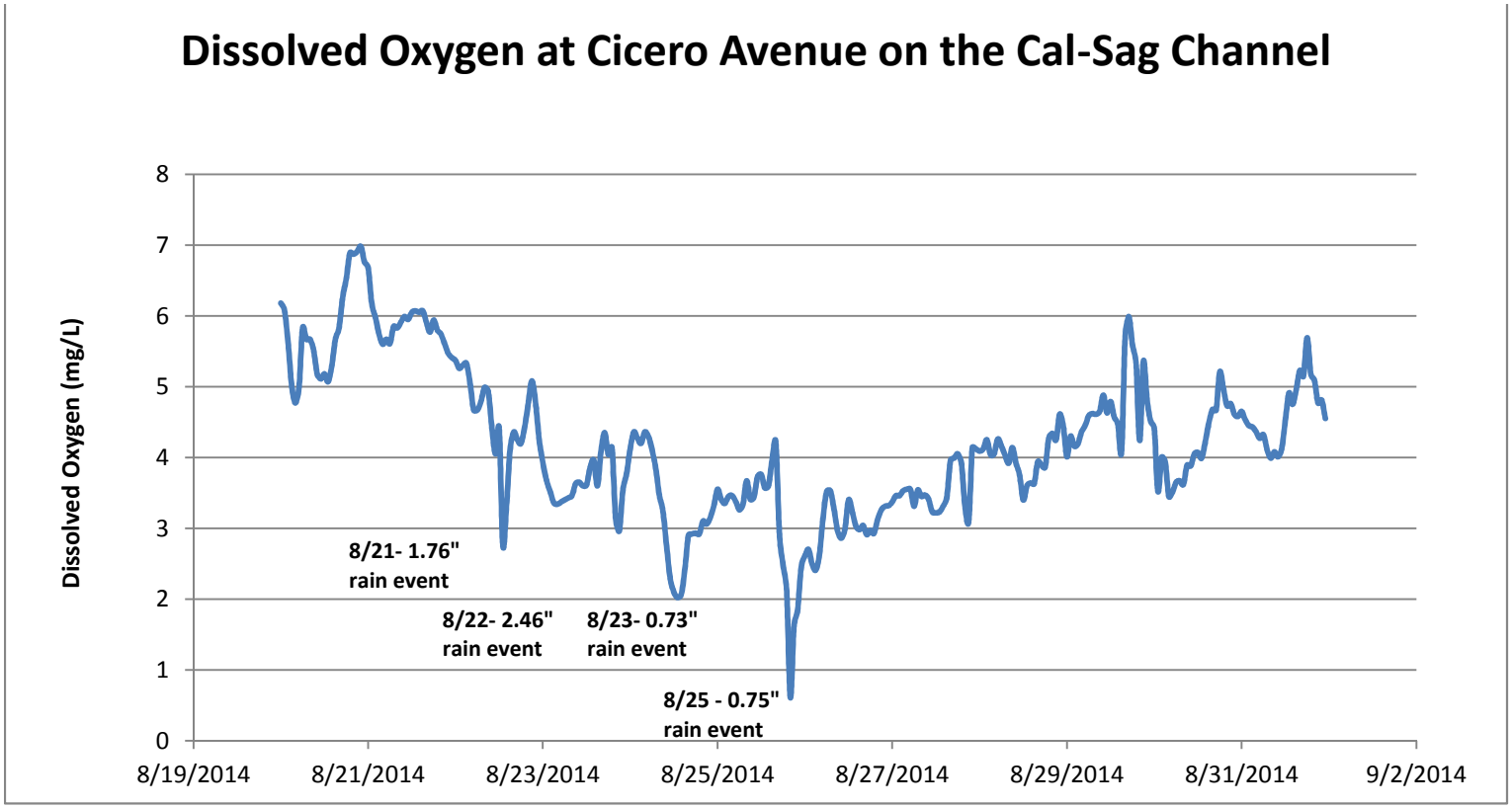
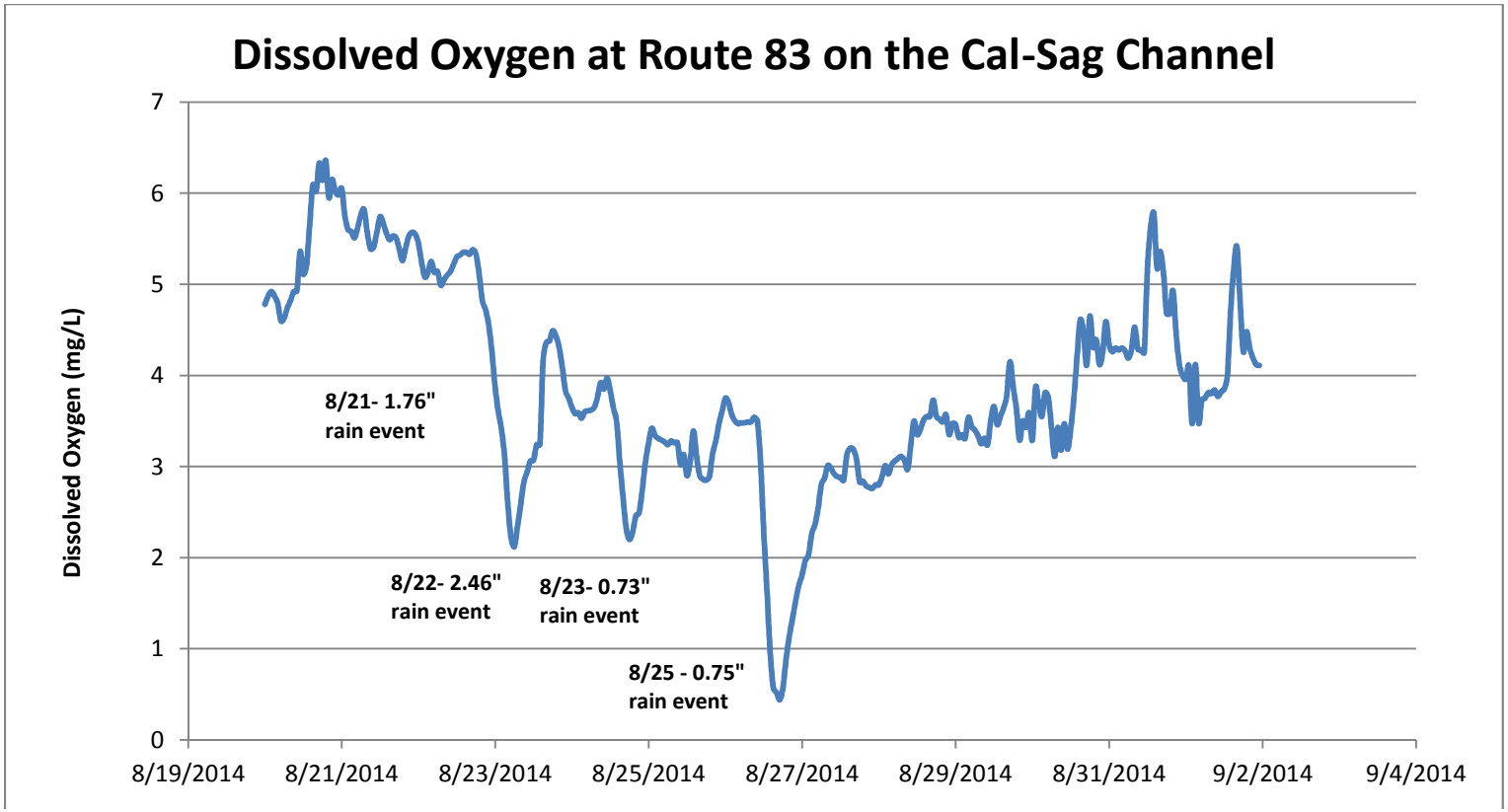

Dissolved Oxygen at Division Street on the North Branch Chicago River
Dissolved Oxygen (mg/L)
8
7
6
5
4
3
2
1
0
8/19/2014
8/21/2014
8/23/2014
8/25/2014
8/27/2014
8/29/2014
8/31/2014
9/2/2014
8/21- 0.69" rain event
8/22- 0.67" rain event
8/23- 0.82" rain event
8/25 - 0.49" rain event
8/26 - 0.29" rain event


Dissolved Oxygen at Loomis Street on the South Branch Chicago River
Dissolved Oxygen (mg/L)
6
5
4
3
2
1
0
8/21- 0.83" rain event
8/22- 1.07" rain event
8/23- 0.62" rain event
8/25 - 0.32" rain event
8/19/2014
8/21/2014
8/23/2014
8/25/2014
8/27/2014
8/29/2014
8/31/2014
9/2/2014


Dissolved Oxygen at Cicero Avenue on the Chicago Sanitary and Ship Canal
Dissolved Oxygen (mg/L)
6
5
4
3
2
1
0
8/19/2014
8/21/2014
8/23/2014
8/25/2014
8/27/2014
8/29/2014
8/31/2014
9/2/2014
8/21- 0.83" rain event
8/22- 1.07" rain event
8/23- 0.62" rain event
8/25 - 0.32" rain event


Dissolved Oxygen at Lockport on the Chicago Sanitary and Ship Canal
Dissolved Oxygen (mg/L)
0
1
2
3
4
5
6
41870
41872
41874
41876
41878
41880
41882
41884
8/21- 0.83" rain event
8/22- 1.07" rain event
8/23- 0.62" rain event
8/25 - 0.32" rain event


Dissolved Oxygen at Halsted Street on the Little Calumet River
Dissolved Oxygen (mg/L)
0
1
2
3
4
5
6
7
8
8/19/2014
8/21/2014
8/23/2014
8/25/2014
8/27/2014
8/29/2014
8/31/2014
9/2/2014
8/21- 1.76" rain event
8/22- 2.46" rain event
8/23- 0.73" rain event
8/25 - 0.75" rain event


Dissolved Oxygen at Cicero Avenue on the Cal-Sag Channel
Dissolved Oxygen (mg/L)
8
7
6
5
4
3
2
1
0
8/19/2014
8/21/2014
8/23/2014
8/25/2014
8/27/2014
8/29/2014
8/31/2014
9/2/2014
8/21- 1.76" rain event
8/22- 2.46" rain event
8/23- 0.73" rain event
8/25 - 0.75" rain event

Appendix B - DO Data in CAWS During Wet-Weather Events in August-September 2014