

**Appendix D: Available Monitoring Data**

Mud Creek							
IOWATER							
Site	Date	pH	DO (mg/L)	Nitrite-N (mg/L)	Nitrate-N (mg/L)	Phosphate (mg/L)	Chloride (mg/L)
977232: Mud Creek Northside (Upper)	4/26/2010	6	N/A	0.15	10	0.2	29
	9/9/2010	7	6	0	5	0.2	<25
	9/9/2010	8	10	0	2	0.2	32
	4/27/2011	6	12	0	5	0	<25
	4/27/2011	7	12	0	5	0	<25
	9/18/2013	6	3	0	0	6	35
	9/18/2013	8	8	0	0	2	25
	10/31/2013	6	6	0.15	1	0.1	30
	10/31/2013	7	4	0	0	0	N/A
	10/31/2013	7	4	0	0	0	N/A
	10/31/2013	7	10	0	0	0	N/A
	10/31/2013	7	6	0	1	0.2	30
	10/31/2013	7	5	0	1	0.1	30
	977233: Mud Creek Northeast Inlet (Upper)	10/31/2013	6	5	0	1	1
10/31/2013		6	5	0	1	1	29
10/31/2013		6	5	0	1	1	52
10/31/2013		7	6	0	1	1	N/A
977234: McCleary Run (Upper Watershed)	4/26/2010	7	N/A	0	0	N/A	57
977236: Almost Mally's (Upper)	10/13/2011	N/A	5	0.3	0	N/A	N/A
	9/18/2013	5	4	0.3	2	5	N/A
	9/18/2013	8	4	0.15	1	5	N/A
	9/18/2013	7	3	0	1	5	N/A
	9/18/2013	8	6	1	2	7	N/A
	10/31/2013	6	4	0	0	0	<25
	10/31/2013	6	4	0	0	0	<25
	10/31/2013	6	4	0	0	0	<25
	10/31/2013	6	5	0.15	0	N/A	<25
	10/31/2013	5	4	0.15	0	1	41
977313: Paw Creek Golf Course Fork (Upper)	11/18/2015	8	8	0	2	0.1	33
	12/7/2015	9	8	0	2	0	<25
	1/8/2016	8	8	0	2	0	<25
	1/20/2016	N/A	N/A	N/A	N/A	N/A	N/A
	2/5/2016	8	12	0	2	0.1	<25
	2/18/2016	N/A	N/A	N/A	N/A	N/A	N/A
977092: Polk County Snapshot (Site MC1) (Upper)	6/2/2004	8	8	0	5	N/A	<25
	10/13/2004	7	5	0.15	0	N/A	54
	5/18/2005	8	6	0	10	N/A	<25
	10/12/2005	8	5	0	2	N/A	82
	5/24/2006	8	6	0.3	10	N/A	81
	10/18/2006	7	5	0.15	2	N/A	81
	5/23/2007	9	10	0.15	5	N/A	43

	5/21/2008	9	10	0.3	5	0.6	39
	10/2/2008	8	8	0	5	N/A	33
	5/6/2009	8	10	0	5	0.3	<25
	10/14/2009	8	8	0.15	5	0.2	42
	10/27/2010	7	10	0	2	0.2	<25
	5/17/2011	7	10	0	10	0.3	33
	10/19/2011	7	8	0	2	4	92
	5/9/2012	8	12	0.3	20	0.6	34
	10/10/2012	6	8	0.15	1	6	94
	5/8/2013	7	12	0	10	0.6	30
	10/9/2013	9	6	0.15	1	7	81
	5/7/2014	9	12	0	20	0.4	43
	10/15/2014	8	8	0	10	0.4	<25
	10/7/2015	8	10	0	20	0.1	<25
977093: Polk County Snapshot (Site MC2) (Middle)	6/2/2004	8	8	0	5	N/A	<25
	10/13/2004	7	6	0	0	N/A	47
	5/18/2005	8	8	0	5	N/A	<25
	10/12/2005	8	6	0	0	N/A	64
	5/24/2006	8	4	0.3	5	N/A	43
	10/18/2006	8	6	0	2	N/A	65
	5/23/2007	9	10	0	5	N/A	43
	10/16/2007	8	8	0	5	N/A	36
	5/21/2008	9	10	0	5	0.2	33
	10/8/2008	8	8	0	5	N/A	33
	5/6/2009	8	6	0	5	0.6	33
	10/14/2009	8	8	0.15	2	0.3	42
	5/12/2010	6	10	0	2	0.1	<25
	5/17/2011	9	8	0.15	20	0.4	33
	5/9/2012	9	10	0.3	20	0.6	33
	10/10/2012	7	12	0	0	0.2	32
	5/8/2013	8	10	0	10	0.4	30
	10/9/2013	9	8	0	1	3	51
	5/7/2014	9	12	0	20	0.4	43
	10/15/2014	9	8	0	10	0.6	<25
	5/6/2015	8	8	0	10	1	37
	10/7/2015	9	10	0	20	0.1	<25
977094: Polk County Snapshot (Site MC3) (Lower)	6/2/2004	8	6	0	10	N/A	<25
	10/13/2004	7	8	0	0	N/A	28
	5/18/2005	7	8	0	20	N/A	<25
	10/12/2005	9	6	0	2	N/A	<25
	5/24/2006	8	8	0.3	10	N/A	43
	10/18/2006	8	5	0.15	0	N/A	57
	5/23/2007	9	10	0	2	N/A	30
	10/16/2007	8	6	0	2	N/A	30
	5/21/2008	8	10	0	5	0.2	<25
	10/8/2008	8	8	0	2	N/A	<25
	5/6/2009	8	N/A	0	5	0.4	<25
	10/14/2009	8	8	0	2	0.1	29
	5/12/2010	7	10	0	5	0.2	<25
	10/27/2010	8	10	0.15	1	0.1	<25
	5/17/2011	9	10	0	10	0.4	<25
	10/19/2011	7	8	0	0	0.2	28
	5/9/2012	7	12	0	10	0.3	33
	10/10/2012	7	6	0	0	0.2	<25
	5/8/2013	8	10	0	20	0.4	<25

	10/9/2013	8	10	0	0	0.6	29
	5/7/2014	8	8	0	20	0.4	43
	10/15/2014	8	8	0	5	0.6	<25
	5/6/2015	9	8	0.15	10	0.1	31
	10/7/2015	9	10	0	2	0.1	<25
977235: The Cove	No Data						
Average		7.61	7.71	0.06	5.03	0.99	42.73

Camp Creek							
IOWATER							
Site	Date	pH	DO (mg/L)	Nitrite-N (mg/L)	Nitrate-N (mg/L)	Phosphate (mg/L)	Chloride (mg/L)
977211: Camp Creek in Thomas Mitchell Park (Upper)	No Data						
977152: Camp Creek/Thomas Mitchell Park (Upper)	10/13/2005	9	6	0.3	2	0.8	356
	10/20/2006	8	12	0	2	1	125
	5/21/2008	8	10	0	0	0.1	<25
	10/8/2008	7	4	0	0	0	<25
	5/6/2009	8	8	0	5	0.2	33
	5/12/2010	7	10	0.15	0	0	<25
	5/9/2012	8	8	0	10	0.2	<25
	10/10/2012	9	10	0	0	0.1	<25
	5/8/2013	8	12	0.15	10	0	<25
	10/9/2013	9	8	0	0	0.1	<25
	5/7/2014	9	8	0	1	0.4	<25
	10/15/2014	8	10	0	2	0	<25
	5/6/2015	9	10	0	1	1	<25
	9/15/2015	9	N/A	0	10	0.8	52
	10/7/2015	9	12	0	2	0	<25
	10/8/2015	9	10	0	10	0.6	33
	10/20/2015	8	8	0	5	0.6	33
	11/2/2015	8	8	0	5	0.6	46
	11/19/2015	8	10	0	5	0.4	39
	12/7/2015	8	8	0	5	0.1	33
	1/5/2016	7	8	0	5	0.4	33
	1/20/2016	6	10	0	5	0.1	33
	2/1/2016	7	10	0	5	0.1	27
	2/16/2016	7	10	0	5	1	33
977020: Thomas Mitchell Park (Upper)	9/18/2001	9	8	0.15	5	2	N/A
	9/17/2002	9	10	0	2	6	N/A
	5/11/2003	9	4	0.15	10	0.4	N/A
	9/15/2003	9	8	0.15	2	4	N/A
977066: Polk County Snapshot (Site CC1) (Upper-Mid)	6/2/2004	9	6	0	10	N/A	<25
	10/13/2004	7	6	0	2	N/A	37
	5/18/2005	9	8	0	10	N/A	<25
	10/12/2005	9	4	0	5	N/A	383
	5/24/2006	8	6	0.3	5	N/A	91
	10/18/2006	8	4	0.15	2	N/A	122
	5/23/2007	9	10	0	5	N/A	36
	10/16/2007	8	8	0	2	N/A	30
	5/21/2008	8	10	0	5	0.6	<25
	10/8/2008	9	8	0	2	N/A	33
	5/6/2009	8	8	0	5	0	<25
	10/14/2009	8	8	0	2	0	57
	5/12/2010	6	10	0	2	0.3	<25
	10/27/2010	7	10	0	2	0.2	<25
	5/17/2011	9	10	0	10	0.4	33
	10/19/2011	7	6	0	2	4	291
	5/9/2012	8	10	0	20	0.4	<25
	10/10/2012	8	8	0.15	20	4	326

	5/8/2013	7	10	0	10	0.2	N/A
	10/9/2013	9	8	0	0	4	109
	5/7/2014	9	8	0	10	0.4	50
	10/15/2014	8	10	0	10	0.4	<25
	5/6/2015	8	10	0.15	10	1	50
	9/15/2015	9	8	0	10	0.8	52
	10/7/2015	9	10	0	10	0.2	<25
	10/8/2015	9	10	0	10	0.6	33
	10/20/2015	8	10	0	5	0.8	33
	11/2/2015	9	8	0	10	0.6	39
	11/19/2015	8	10	0	5	0.2	33
	12/7/2015	8	8	0	5	0.2	39
	1/5/2016	7	10	0	5	0.4	33
	1/20/2016	N/A	N/A	N/A	N/A	N/A	N/A
	2/1/2016	7	10	0	5	1	33
	2/16/2016	7	10	0	5	0.2	33
977067: Polk County Snapshot (Site CC2) (Middle)	6/2/2004	7	8	0	5	N/A	<25
	10/13/2004	9	10	0	0	N/A	28
	5/18/2005	7	10	0	10	N/A	<25
	6/1/2005	8	10	0	10	0.2	28
	7/15/2005	9	6	N/A	N/A	0.3	33
	8/19/2005	8	6	N/A	N/A	N/A	52
	10/12/2005	9	8	0	2	N/A	194
	10/15/2005	7	6	0	0	0.2	
	5/24/2006	9	8	0.15	5	N/A	39
	7/15/2006	9	8	0.15	1	0.2	69
	10/18/2006	9	5	0.15	2	N/A	111
	5/23/2007	9	10	0	5	N/A	36
	10/16/2007	8	6	0	2	N/A	30
	5/21/2008	8	10	0	5	0.3	<25
	10/8/2008	8	8	0.15	2	N/A	40
	5/6/2009	8	8	0	5	0.3	<25
	10/14/2009	8	8	0	2	0.2	42
	5/12/2010	7	10	0	5	0.2	<25
	5/17/2011	8	8	0	10	0.4	<25
	10/19/2011	7	10	0	0	0.2	146
	5/9/2012	8	10	0	10	0.3	33
	10/10/2012	6	5	0	0	0.2	192
	5/8/2013	8	10	0	20	0.3	28
	10/9/2013	8	8	0	1	0.2	61
	5/7/2014	8	10	0	10	0.4	<25
	10/15/2014	8	10	0	10	0.6	<25
	5/6/2015	9	10	0.15	10	0.3	31
	9/15/2015	9	8	0	10	0.6	39
	10/7/2015	8	8	0	5	0.3	<25
	10/8/2015	9	10	0	10	0.6	27
	10/20/2015	9	10	0	10	0.4	33
	11/19/2015	8	10	0	5	0.2	33
	12/7/2015	8	8	0	5	0.2	33
	1/5/2016	7	10	0	10	0.4	33
	1/20/2016	N/A	N/A	N/A	N/A	N/A	N/A
	2/1/2016	7	10	0	5	1	33
	2/16/2016	N/A	N/A	N/A	N/A	N/A	N/A
977156: Polk County Snapshot (Site CC3) (Lower)	10/13/2004	9	8	0	1	N/A	28
	5/18/2005	7	8	0	10	N/A	<25
	10/12/2005	9	5	0	2	N/A	92

	5/24/2006	8	6	0	5	N/A	35
	10/18/2006	9	5	0.15	2	N/A	100
	5/23/2007	8	10	0	5	N/A	30
	10/16/2007	8	6	0	2	N/A	<25
	5/21/2008	8	8	0	5	0.4	<25
	10/8/2008	8	8	0	2	N/A	40
	5/6/2009	8	6	0	5	0.3	<25
	10/14/2009	8	8	0	2	0.2	35
	5/12/2010	7	8	0	5	0.2	<25
	10/27/2010	7	10	0	1	0.1	<25
	5/17/2011	9	10	0	10	0.6	<25
	10/19/2011	8	10	0	0	0.2	89
	5/9/2012	7	10	0	10	0.3	33
	10/10/2012	8	10	0	0	0	<25
	5/8/2013	8	10	0	20	0.3	28
	10/9/2013	8	8	0	0	0.3	47
	5/7/2014	9	8	0	10	0.3	43
	10/15/2014	7	N/A	0	5	0.6	<25
	5/6/2015	9	8	0	10	0.4	31
	10/7/2015	9	10	0	5	0.4	<25
Average		8.10	8.55	0.02	5.50	0.60	66.31

Camp Creek																							
STORET site																							
Site	Date	Flow (cfs)	pH	DO (mg/L)	BOD, carbonaceous (mg/L)	Nitrogen, ammonia as N (mg/L)	Nitrogen, Kjeldahl (mg/L)	Nitrate + nitrite as N (mg/L)	Phosphate-Phosphorous as P (mg/L)	Chloride (mg/L)	Chlorophyll a, (µg/L)	Chlorophyll b, (µg/L)	Chlorophyll c, (µg/L)	Chlorophyll a, uncorrected for pheophytin (µg/L)	Chlorophyll a, free of pheophytin (µg/L)	Pheophytin a (µg/L)	Orthophosphate as P (mg/L)	Silica (mg/L)	Solids, dissolved (mg/L)	Solids, Total Volatile Suspended (TVSS) (mg/L)	Solids, Total Suspended (TSS) (mg/L)	Turbidity (NTU)	Specific Conductance (umho/cm)
11770005: Camp Creek near Mitchellville (Upper)	7/21/2005	2.3	8.3	6.9		0.06	1.1	9.2	0.9	110					3		0.82	21			32	26	990
11770002: Camp Creek S of Mitchellville (54) (Middle)	3/7/2001	8	7.8	11	2	1.2	2.2	6.6	0.4								0.2				30		630
	4/5/2001	23.1	8	11.1	ND	ND	0.5	11	0.1								ND				20		580
	5/3/2001	9.4	8.2	9.6	2	ND	1.5	10	0.4								0.11				14		600
	6/1/2001	43.7	8.1	10.3	ND	ND	0.9	16	0.2								0.09				110		630
	7/3/2001	11.3	8.1	9.1	ND	ND	0.5	14	0.1								0.1				58	610	
	8/6/2001	7.5	8.3	7.6	ND	ND	1.2	9.4	0.2												54		720
	9/6/2001	1	8	7.6	ND	0.6	1	2.6	0.37								0.31				28		770
	10/1/2001	2	8.5	14.7	ND	ND	0.51	5.2	0.45								0.27				2		780
	11/1/2001	4.8	8.2	9.2	ND	0.06	0.58	7.9	0.21								0.2				3		820
	3/17/2003	12.6	8.1	12.8	13	1.5	3.3	4.9	0.57								0.53	15			12	81	690
	4/15/2003	2.8	8.3	9	15	ND	1.1	4.5	0.41								0.29				3	11	850
	5/15/2003	49	8.4	10.1	3	ND	0.77	15	0.14								0.08				6	55	670
	6/12/2003	22.1	8.1	9.5	25	ND	0.7	14	0.15								0.09				7	38	720
	7/14/2003	26.1	8.1	9.1	3	ND	0.59	14	0.18								0.12				5	41	780
	8/14/2003	3	8.4	10.4	3	ND	0.52	9.6	0.07								0.07				3	20	580
	9/10/2003		8.4	9.6	7	ND	1	0.2	0.14								0.06				6	26	890
	10/13/2003	0.3	8	5.3	17	ND	1.2	ND	0.7								0.57				2	9	1400
	7/20/2005	5.2	8.3	7.6		ND	0.64	11	0.25	36					3		0.18	20			38	22	690
11770001: Camp Creek N of Runnells (53) (Lower)	3/7/2001	6	8.1	10.8	2	1.8	0.1	7.3	0.5								0.4				7		710
	4/5/2001	42.7	8	10.8	ND	ND	0.8	10	0.3								ND				94		550
	5/3/2001	15.7	8.2	10.5	ND	ND	0.5	9.1	0.3								0.08				39		570
	6/1/2001	79.5	7.8	10.1	ND	ND	2	14	0.3								0.09				200		610
	7/3/2001	19.2	8.1	8.5	ND	ND	0.8	12	0.2								0.1				130		560
	8/6/2001	9.6	8.3	7.3	ND	ND	1.2	8.3	0.1								0.13				73		680
	9/6/2001	2.1	8.3	10.6	ND	0.06	0.84	1.1	0.22								0.09				11		650
	10/1/2001	1.8	8.4	16.4	ND	ND	0.53	3.6	0.25								0.06				3		660
	11/1/2001	6.4	8.5	11.2	ND	0.07	0.64	6.3	0.2								0.14				7		740
	3/13/2003	25.4	7.9	12.7	17	2.7	7.4	2.7	3.5								2.9	12			19	82	380
	3/17/2003	9.2	7.9	13.6	12	1.9	3.9	5.4	0.79								0.33	13			11	92	580
	4/8/2003	9.3	8.3	14.3	8	0.08	0.9	4.2	0.2								0.1				6	14	740
	4/16/2003	5.3	8.1	8.4	14	0.05	0.95	2.2	0.2								0.09				5	18	680
	5/15/2003	79.5	8.4	9.9	3	ND	0.96	13	0.28								0.09				14	200	620
	6/12/2003	41.7	8.1		25	ND	0.74	14	0.31								0.09				13	140	680
	6/24/2003	17.8	8.3	8.3	3	ND	0.68	12	0.18	21	4	ND	ND	4		ND	0.22	18	390	10	88	42	
	7/1/2003	25.5	8.1	9.5	7	ND	0.75	14	0.2	23	1	ND	ND	4		5	0.12	18	1000	19	25	44	
	7/14/2003	42.3	8.2	8.7	3	ND	0.78	13	0.27								0.12				14	140	720
	8/14/2003	4	8.3	11.6	5	ND	0.49	8.4	0.14								0.06				3	22	550
	8/21/2003	2.1	8.3	9.2	6	ND	0.86	4.1	0.13	23	39	ND	1	41		1	0.05	14	360	6	24	16	
	8/28/2003	1	8.6	10.4		ND	2.5	0.4	0.32	27	420	ND	34	450		18	0.09	8.4	280	28	65	34	
	9/10/2003		8.4	8.9	8	ND	0.68	ND	0.1								0.04				5	22	560
	10/13/2003	0.7	8	9.6	16	ND	0.92	ND	0.19								0.07				2	9	860
	11/4/2003	252.8	7.1	10.1	26	0.24	4.4	3.1	1.7								0.23				120	1900	330/290
	7/19/2005	9.8	8.1	8.1		ND	0.93	7.4	0.29	26					4		0.14	17			66	49	580
Average		22.47	8.17	10.00	9.80	0.79	1.25	8.31	0.39	38.00	116.00	0.00	17.50	124.75	3.33	8.00	0.24	15.64	507.50	13.87	94.11	173.67	695.95



Spring Creek								
IOWATER								
Site	Date	pH	DO (mg/L)	Nitrite-N (mg/L)	Nitrate-N (mg/L)	Phosphate (mg/L)	Chloride (mg/L)	
977107: Polk County Snapshot (Site SC1) (Upper)	6/2/2004	8	6	0	5	N/A	<25	
	10/13/2004	8	8	0	5	N/A	<25	
	5/18/2005	8	8	0	10	N/A	<25	
	5/24/2006	8	8	0	5	N/A	43	
	10/18/2006	8	5	0	2	N/A	<25	
	5/23/2007	9	10	0	5	N/A	<25	
	10/16/2007	8	8	0	5	N/A	<25	
	5/21/2008	8	12	0	5	0.2	<25	
	10/8/2008	8	8	0	5	5	<25	
	5/6/2009	8	8	0	2	0	<25	
	10/14/2009	9	10	0	2	0	29	
	5/12/2010	7	8	0	5	N/A	<25	
	5/17/2011	8	12	0	2	0.2	29	
	10/19/2011	8	10	0	0	0.1	29	
	5/9/2012	8	8	0	10	0.1	29	
	5/8/2013	9	10	0	20	0	<25	
	10/9/2013	9	8	0	0	0.3	<25	
	5/7/2014	9	8	0	20	0.3	32	
	10/15/2014	8	10	0	10	0.2	<25	
	5/6/2015	9	10	0	10	1	<25	
	10/7/2015	7	12	0	10	0	31	
977242: Spring Creek (PH Site 6) (Upper)	11/19/2009	9	10	0	5	0.1	29	
	1/18/2010	9	10	0	2	0	29	
	3/26/2010	8	8	0	5	0	29	
	4/16/2010	9	10	0	2	0	29	
	7/27/2010	9	12	0	2	0.2	29	
	9/17/2010	9	12	0	2	0	29	
	2/17/2011	7	12	0	2	N/A	29	
	7/26/2011	8	12	0	2	0.2		
	9/8/2011	9	12	0	0	0.2	57	
	3/23/2012	9	12	0	0	0.1	29	
	9/16/2015	9	8	0	5	N/A	39	
	10/20/2015	9	8	0	10	0.1	27	
	11/19/2015	6	8	0	5	0	33	
	12/8/2015	8	10	0	10	0.1	27	
	1/6/2016	8	10	0	10	0	27	
	1/22/2016	8	8	0	10	0.2	27	
	2/1/2016	8	10	0	5	0.1	27	
	2/17/2016	7	12	0	10	0.2	27	
977222: Polk County Snapshot (Site SC3 - Spring Creek at 80th) (Middle)	5/6/2009	9	10	0	5	0.1	<25	
	10/14/2009	9	12	0	2	0	32	

	11/19/2010	9	10	0	2	0.1	29	
	1/18/2010	9	10	0	2	0	29	
	3/26/2010	8	8	0	2	0	29	
	4/16/2010	9	10	0	2	0.1	29	
	5/12/2010	8	10	0	2	N/A	<25	
	7/27/2010	9	10	0	2	0.1	29	
	9/17/2010	9	12	0	2	0.2	29	
	10/27/2010	8	10	0	2	0.1	<25	
	2/17/2011	6	12	0	2	N/A	42	
	5/17/2011	7	10	0	2	0	29	
	7/26/2011	8	10	0	2	0.2	29	
	9/8/2011	9	12	0	0	0.1	49	
	10/19/2011	7	6	0	0	0	33	
	3/23/2012	9	12	0	0	0.3	45	
	5/9/2012	7	10	0	10	0.1	33	
	5/8/2013	7	10	0	20	0	<25	
	10/9/2013	N/A	8	0	0	0.3	38	
	5/7/2014	9	10	0	20	0.1	32	
	10/15/2014	7	10	0	10	0.1	<25	
	5/6/2015	9	12	0	10	1	31	
	10/7/2015	7	12	0	10	0.1	31	
977108: Polk County Snapshot (Site SC2) (Lower)	6/2/2004	8	8	0	5	N/A	<25	
	10/13/2004	8	10	0	0	N/A	28	
	5/18/2005	7	8	0	10	N/A	<25	
	10/12/2005	8	4	0	0	N/A	<25	
	5/24/2006	8	10	0	5	N/A	<25	
	10/18/2006	7	5	0	0	N/A	36	
	5/23/2007	9	8	0	5	N/A	30	
	10/16/2007	8	8	0	2	N/A	<25	
	5/21/2008	8	10	0	5	0.2	<25	
	10/8/2008	8	8	0	2	N/A	<25	
	5/6/2009	8	8	0	5	0.2	<25	
	10/14/2009	8	10	0	2	0.1	35	
	5/12/2010	7	8	0	2	0.2	247	
	10/27/2010	8	10	0	2	0	<25	
	5/17/2011	9	10	0	5	0.3	<25	
	10/19/2011	7	6	0	0	0.2	<25	
	5/9/2012	8	12	0	5	0.3	<25	
	5/8/2013	8	10	N/A	N/A	0.1	<25	
	10/9/2013	8	8	0	0	0.2	29	
	5/7/2014	8	10	0	5	0.2	<25	
	10/15/2014	7	10	0	5	0.4	<25	
	5/6/2015	8	8	0.15	5	0.1	31	
	9/16/2015	9	10	0	2	N/A	27	
	10/8/2015	7	8	0	0	6	27	
	10/8/2015	8	10	0	5	N/A	<25	
	10/19/2015	8	6	0	5	0.2	27	
	11/3/2015	8	8	0	5	0.1	27	
	11/19/2015	7	8	0	5	0	33	
	12/10/2015	7	8	0	5	0.1	27	
	1/6/2016	8	8	0	5	0.1	27	
	1/22/2016	8	8	0	10	0.1	33	
	2/2/2016	8	8	0	5	0	27	

	2/22/2016	N/A	N/A	N/A	N/A	N/A	N/A	
Average		8.08	9.34	0.00	4.85	0.30	35.07	