

Online resource 2

Table Chemical data and principal component value of groundwaters in each borehole

Borehole- Zone No.	Sampling date	Na (mg/L)	K (mg/L)	Ca (mg/L)	DIC (mg/L)	SO ₄ (mg/L)	F (mg/L)	Cl (mg/L)	PC 1	PC 2
MSB4-4	07/11/2003	76.0	1.6	14.4	17.4	25.6	7.6	70.1	-0.96	4.11
MSB4-4	08/12/2003	80.0	1.9	16.4	14.7	19.1	7.3	86.4	0.27	3.13
MSB4-4	09/11/2003	98.3	1.7	20.6	10.8	13.3	9.3	133.0	0.78	1.00
MSB4-4	10/11/2003	104.0	1.6	25.1	9.4	11.4	9.3	143.0	1.13	0.50
MSB4-4	11/20/2003	89.5	1.3	14.7	9.8	15.5	9.1	112.0	0.05	0.89
MSB4-4	12/11/2003	79.9	2.5	11.3	10.6	14.8	9.2	82.0	1.14	1.65
MSB4-4	01/23/2004	75.5	1.2	10.5	10.6	14.6	9.8	75.2	-0.64	0.52
MSB4-4	02/13/2004	77.5	1.2	11.2	10.4	12.7	9.9	87.7	-0.39	0.23
MSB4-4	03/10/2004	80.5	1.2	10.2	11.0	17.1	10.2	87.9	-0.71	0.85
MSB4-4	04/13/2004	79.2	1.2	10.9	11.0	17.5	10.7	86.4	-0.85	0.75
MSB4-4	05/11/2004	77.6	1.2	10.6	10.8	15.7	10.0	82.4	-0.67	0.66
MSB4-4	06/16/2004	77.8	1.2	10.6	11.1	16.4	11.4	84.8	-0.96	0.39
MSB4-4	07/26/2004	76.6	1.2	10.4	11.0	13.6	8.3	88.8	-0.20	0.96
MSB4-4	08/17/2004	73.0	1.2	10.5	10.5	14.5	9.4	80.8	-0.50	0.65
MSB4-4	09/10/2004	83.8	1.3	11.2	10.7	13.6	10.0	89.9	-0.35	0.41
MSB4-4	10/21/2004	80.7	1.3	11.2	10.6	15.1	9.8	87.5	-0.41	0.68
MSB4-4	11/19/2004	86.3	1.3	11.3	9.9	13.8	9.9	91.5	-0.16	0.37
MSB4-4	12/24/2004	84.1	1.2	10.9	9.8	13.2	10.1	92.2	-0.29	0.16
MSB4-4	01/25/2005	82.2	1.3	10.7	9.2	13.2	10.7	90.3	-0.34	-0.10
MSB4-4	02/15/2005	81.2	1.3	10.3	9.2	12.0	9.7	85.2	-0.08	0.05
MSB4-4	05/18/2005	81.0	1.0	9.9	8.3	12.3	7.9	90.1	-0.01	0.30
MSB4-4	08/22/2005	72.9	0.7	6.9	10.5	11.9	9.9	50.8	-1.24	-0.28
MSB4-4	11/30/2005	81.7	0.7	7.9	8.7	10.7	9.9	67.4	-0.80	-0.70
MSB4-4	02/24/2006	94.1	0.6	11.0	7.8	11.0	10.3	96.6	-0.60	-0.94
MSB4-4	06/15/2006	64.1	0.9	5.8	9.8	11.0	10.6	47.7	-1.18	-0.62
MSB4-4	08/07/2006	65.0	0.8	5.7	10.5	11.0	10.8	49.1	-1.38	-0.63
MSB4-4	11/17/2006	66.1	0.8	6.2	9.2	11.8	10.1	48.2	-1.15	-0.52
MSB4-4	02/07/2007	65.3	0.9	6.3	9.4	11.4	10.5	49.4	-1.11	-0.59
MSB4-4	05/11/2007	65.7	0.8	6.4	9.8	11.5	10.5	51.8	-1.26	-0.58
MSB4-4	08/10/2007	66.5	0.8	6.5	9.8	11.4	10.0	53.4	-1.14	-0.43
MSB4-4	11/19/2007	56.1	0.8	4.9	10.9	9.2	10.8	32.5	-1.52	-0.85
MSB4-4	02/07/2008	57.2	0.7	5.2	11.0	11.6	11.2	29.4	-1.86	-0.69
MSB4-4	06/23/2008	52.0	0.7	3.9	9.6	7.4	11.2	25.5	-1.59	-1.52
MSB4-4	08/26/2008	46.2	0.6	3.9	9.8	6.3	8.4	27.5	-1.20	-0.84
MSB4-4	11/12/2008	51.5	0.7	4.2	9.1	6.9	11.0	26.9	-1.48	-1.60
MSB4-4	01/21/2009	52.6	0.7	4.0	11.0	5.9	11.1	25.5	-1.61	-1.46
MSB4-5	07/11/2003	87.3	1.2	13.1	17.2	23.7	6.6	79.0	-0.96	3.87
MSB4-5	08/12/2003	87.0	1.4	15.3	13.9	17.3	6.9	99.1	0.08	2.56
MSB4-5	09/11/2003	102.0	1.3	21.1	9.9	11.8	9.2	135.0	0.57	0.42
MSB4-5	10/11/2003	110.0	1.3	21.3	8.4	10.4	9.3	158.0	1.05	0.02
MSB4-5	12/11/2003	83.4	1.0	11.8	10.5	14.3	9.3	92.7	-0.53	0.53
MSB4-5	01/23/2004	79.3	1.0	10.3	10.7	15.1	9.7	83.9	-0.84	0.49
MSB4-5	02/13/2004	89.8	1.0	12.2	9.9	13.0	9.3	98.6	-0.33	0.24
MSB4-5	03/10/2004	85.4	1.0	11.3	10.2	14.8	10.2	84.6	-0.78	0.22
MSB4-5	04/13/2004	84.9	0.9	10.7	10.6	16.3	10.7	94.9	-1.08	0.28
MSB4-5	05/11/2004	81.7	0.9	10.6	10.6	13.2	8.8	79.9	-0.54	0.48
MSB4-5	06/16/2004	80.5	0.9	10.3	11.1	16.3	11.6	89.7	-1.38	0.07
MSB4-5	07/26/2004	79.0	0.9	10.0	10.5	14.1	9.0	99.4	-0.70	0.47
MSB4-5	08/17/2004	78.9	0.9	10.1	11.4	13.4	9.3	81.9	-0.78	0.46
MSB4-5	09/10/2004	88.1	0.9	11.7	10.2	13.3	9.8	101.0	-0.51	0.16
MSB4-5	10/21/2004	85.5	0.9	11.1	10.0	14.0	9.6	94.7	-0.59	0.25
MSB4-5	11/19/2004	89.9	0.9	11.1	10.1	13.1	10.0	94.4	-0.55	0.04
MSB4-5	12/24/2004	86.7	0.9	10.7	9.9	13.5	9.9	98.4	-0.67	0.02
MSB4-5	01/25/2005	84.7	0.9	10.3	9.3	13.0	10.6	94.1	-0.72	-0.34

MSB4-5	02/15/2005	81.2	1.2	10.0	9.2	11.6	9.6	86.9	-0.15	-0.04
MSB4-5	05/18/2005	84.0	0.7	10.0	8.2	11.1	9.6	91.0	-0.57	-0.60
MSB4-5	08/23/2005	83.3	0.6	8.0	9.9	11.3	10.0	68.2	-1.05	-0.52
MSB4-5	12/01/2005	78.0	0.4	6.9	9.0	10.7	9.9	59.7	-1.28	-0.87
MSB4-5	02/27/2006	94.4	0.3	10.4	7.9	11.0	10.2	94.6	-0.96	-1.10
MSB4-5	06/15/2006	73.3	0.7	7.0	9.3	10.5	10.6	64.3	-1.13	-0.87
MSB4-5	08/10/2006	70.8	0.6	6.6	9.7	10.2	10.6	61.6	-1.32	-0.92
MSB4-5	11/20/2006	74.1	0.5	7.1	8.9	10.6	10.3	62.0	-1.27	-0.97
MSB4-5	02/08/2007	76.9	0.7	8.3	7.7	10.3	10.0	75.5	-0.74	-0.95
MSB4-5	05/14/2007	80.4	0.7	8.7	7.7	10.2	9.6	83.0	-0.57	-0.83
MSB4-5	08/08/2007	81.6	0.7	9.4	8.6	9.9	9.7	87.8	-0.61	-0.74
MSB4-5	11/16/2007	89.5	1.1	11.6	7.3	9.1	8.2	113.9	0.57	-0.28
MSB4-5	02/07/2008	97.4	0.9	13.7	6.2	8.0	7.5	132.6	0.84	-0.49
MSB4-5	06/19/2008	103.0	0.8	15.2	6.0	6.1	6.9	145.0	1.11	-0.64
MSB4-5	08/27/2008	78.7	0.8	13.8	4.2	4.4	5.0	116.0	1.26	-0.65
MSB4-5	11/14/2008	111.0	0.8	17.4	3.9	4.2	6.7	173.0	1.71	-1.14
MSB4-5	01/22/2009	114.0	0.8	18.0	3.8	4.3	6.5	179.0	1.82	-1.06
MSB4-5	07/09/2009	119.0	0.9	19.0	5.5	4.6	7.6	190.0	1.68	-0.99
MSB4-5	10/16/2009	118.0	0.9	18.0	5.0	4.2	7.4	190.0	1.77	-1.08
MSB4-5	12/02/2009	114.0	0.9	17.0	9.0	4.4	7.8	174.0	1.18	-0.55
MSB4-5	01/21/2010	121.0	0.9	19.0	5.0	4.1	7.6	190.0	1.79	-1.15
MSB4-5	06/29/2010	117.0	0.9	18.0	5.2	3.7	7.9	184.0	1.64	-1.28
MSB4-5	08/03/2010	123.0	0.9	20.0	4.8	3.6	7.7	202.0	1.90	-1.26
MSB4-5	10/18/2010	125.0	1.0	20.0	5.1	3.6	7.6	203.0	2.04	-1.11
MSB4-5	01/13/2011	129.0	1.0	21.0	5.3	3.2	7.4	206.0	2.17	-1.05
MSB4-5	08/04/2011	124.0	1.0	20.0	4.8	2.9	7.7	201.0	2.07	-1.28
MSB4-5	10/12/2011	125.0	1.0	20.0	4.5	2.8	7.8	200.0	2.10	-1.38
MSB4-5	02/15/2012	124.0	0.9	19.0	4.3	2.8	7.8	202.0	1.98	-1.48
MSB4-5	05/15/2012	124.0	1.0	19.0	5.1	3.2	7.8	201.0	2.00	-1.23
MSB4-5	06/09/2012	125.0	1.0	20.0	4.7	2.9	7.7	202.0	2.10	-1.30
MSB4-5	08/29/2012	129.0	1.0	21.0	4.1	3.0	7.8	209.0	2.23	-1.40
MSB4-5	10/03/2012	128.0	1.0	21.0	4.0	2.9	7.9	206.0	2.19	-1.46
MSB4-5	12/24/2012	128.0	1.0	21.0	4.6	2.7	7.9	205.0	2.15	-1.39
MSB4-5	02/08/2013	127.0	1.0	20.0	4.3	2.8	8.1	203.0	2.10	-1.50
MSB4-6	07/11/2003	95.8	0.9	15.2	17.7	18.1	5.2	95.0	-0.53	3.46
MSB4-6	08/12/2003	93.2	1.1	17.6	14.0	9.8	5.3	104.0	0.57	1.85
MSB4-6	09/11/2003	97.0	0.9	19.6	11.5	6.8	7.7	128.0	0.41	0.17
MSB4-6	12/11/2003	97.9	0.8	16.5	12.1	8.7	6.3	123.0	0.40	0.91
MSB4-6	01/23/2004	93.0	0.9	16.3	12.1	9.8	5.9	127.0	0.42	1.22
MSB4-6	02/13/2004	93.2	0.8	16.1	12.4	10.1	6.0	124.0	0.27	1.21
MSB4-6	03/10/2004	100.0	0.9	16.5	11.9	10.0	6.9	130.0	0.33	0.89
MSB4-6	04/13/2004	101.0	0.9	16.7	11.3	10.9	6.7	139.0	0.41	0.98
MSB4-6	05/11/2004	99.4	0.8	17.0	11.7	11.0	6.4	129.0	0.35	1.15
MSB4-6	06/16/2004	100.0	0.8	16.8	12.2	13.2	6.8	115.0	0.05	1.38
MSB4-6	07/26/2004	97.7	0.8	15.5	11.6	0.8	11.1	90.9	-0.19	-1.79
MSB4-6	08/17/2004	96.6	0.8	15.7	10.4	12.0	5.3	117.0	0.49	1.36
MSB4-6	09/10/2004	107.0	0.8	17.7	11.6	8.2	6.0	147.0	0.80	0.89
MSB4-6	10/22/2004	108.0	0.9	17.7	10.7	8.8	5.8	144.0	0.94	0.92
MSB4-6	11/19/2004	106.0	0.9	17.9	10.6	8.9	5.7	179.0	1.03	0.94
MSB4-6	12/24/2004	107.0	0.8	17.5	10.4	9.5	6.2	151.0	0.76	0.80
MSB4-6	01/25/2005	102.0	0.9	16.6	9.7	10.5	6.0	150.0	0.78	0.88
MSB4-6	02/15/2005	100.7	0.2	14.5	9.8	10.0	5.6	134.3	0.00	0.50
MSB4-6	05/19/2005	102.8	0.6	16.8	8.7	12.1	2.8	140.3	1.08	1.77
MSB4-6	08/24/2005	118.0	0.5	17.1	9.0	11.5	5.7	138.3	0.62	0.79
MSB4-6	12/01/2005	113.8	0.4	16.6	8.2	10.9	5.8	141.1	0.54	0.47
MSB4-6	02/27/2006	115.3	0.3	17.1	8.2	10.0	6.0	144.1	0.47	0.23
MSB4-6	06/14/2006	106.3	0.9	16.6	8.5	10.5	6.0	148.5	1.00	0.74
MSB4-6	08/09/2006	106.5	0.7	16.2	8.1	10.3	6.1	145.8	0.78	0.47
MSB4-6	11/20/2006	107.3	0.5	16.2	7.9	9.7	5.8	143.8	0.66	0.32
MSB4-6	02/13/2007	109.4	0.5	16.2	8.0	9.1	6.4	150.8	0.63	0.07

MSB4-6	05/15/2007	105.7	0.8	16.0	7.8	8.0	6.3	142.0	0.99	0.11
MSB4-6	08/08/2007	107.0	0.7	16.5	8.5	8.3	6.5	144.6	0.79	0.14
MSB4-6	11/20/2007	97.8	1.1	16.0	8.0	8.2	6.4	141.4	1.18	0.33
MSB4-6	02/08/2008	108.0	0.9	16.1	8.0	8.0	6.6	145.7	1.09	0.12
MSB4-6	06/19/2008	99.3	0.9	15.5	8.6	6.4	6.4	134.0	0.98	0.04
MSB4-6	08/28/2008	83.6	0.6	12.8	7.6	5.2	5.0	103.0	0.68	-0.13
MSB4-6	11/14/2008	105.0	0.2	14.8	7.5	7.0	6.9	149.0	0.25	-0.67
MSB4-6	01/23/2009	95.7	0.8	14.6	7.0	6.6	6.2	140.0	1.00	-0.21
MSB4-6	07/08/2009	114.0	0.7	19.0	6.4	9.0	7.6	174.0	0.97	-0.41
MSB4-6	12/03/2009	120.0	0.7	20.0	5.9	5.7	7.7	186.0	1.33	-0.94
MSB4-6	01/22/2010	120.0	0.7	21.0	5.3	5.3	8.2	189.0	1.33	-1.24
MSB4-6	06/30/2010	124.0	0.7	22.0	5.3	4.6	8.6	200.0	1.41	-1.44
MSB4-6	08/05/2010	122.0	0.7	21.0	5.4	4.6	8.6	200.0	1.36	-1.44
MSB4-7	07/11/2003	83.4	1.0	16.3	11.5	1.2	11.6	98.1	-0.32	-1.83
MSB4-7	08/12/2003	78.8	1.2	17.8	12.4	0.9	11.7	94.4	-0.21	-1.61
MSB4-7	09/11/2003	78.1	0.9	16.5	12.2	0.9	11.7	85.1	-0.56	-1.84
MSB4-7	12/11/2003	74.6	0.9	16.3	11.4	0.8	10.9	99.4	-0.28	-1.71
MSB4-7	01/23/2004	74.1	1.0	16.3	11.7	0.6	11.1	96.0	-0.28	-1.70
MSB4-7	02/13/2004	71.9	1.0	16.3	11.5	0.8	10.8	95.9	-0.26	-1.63
MSB4-7	03/10/2004	78.0	0.7	12.9	9.0	2.0	12.7	83.6	-0.86	-2.72
MSB4-7	04/13/2004	76.4	0.8	14.1	9.6	1.6	13.0	91.0	-0.81	-2.68
MSB4-7	05/11/2004	74.7	0.8	14.7	9.9	1.3	12.1	92.3	-0.64	-2.39
MSB4-7	06/16/2004	76.8	0.8	15.3	10.8	1.3	13.4	79.8	-0.96	-2.62
MSB4-7	07/26/2004	75.9	0.9	15.0	10.4	11.1	6.9	125.0	0.01	0.76
MSB4-7	08/17/2004	73.0	0.8	14.8	10.1	1.0	11.1	89.2	-0.43	-2.06
MSB4-7	09/10/2004	84.8	0.6	12.8	9.6	2.1	12.0	92.6	-0.71	-2.41
MSB4-7	10/22/2004	83.3	0.8	13.3	9.3	1.7	11.5	93.1	-0.40	-2.25
MSB4-7	11/19/2004	81.2	0.7	13.7	9.7	1.4	11.6	94.3	-0.51	-2.28
MSB4-7	12/24/2004	79.6	0.7	14.0	9.6	1.3	11.8	94.1	-0.55	-2.37
MSB4-7	01/25/2005	75.7	0.8	13.4	9.4	1.2	12.1	93.8	-0.58	-2.48
MSB4-7	02/15/2005	73.0	1.0	13.4	9.4	1.3	11.3	87.3	-0.24	-2.08
MSB4-7	05/19/2005	75.0	0.6	14.1	8.8	0.6	8.2	92.0	0.05	-1.57
MSB4-7	08/25/2005	85.4	0.5	14.5	8.9	0.5	12.3	92.8	-0.72	-2.89
MSB4-7	12/02/2005	84.0	0.4	13.8	8.3	0.4	11.0	91.8	-0.55	-2.67
MSB4-7	02/28/2006	83.9	0.2	13.9	8.2	0.4	10.8	91.6	-0.74	-2.76
MSB4-7	06/13/2006	75.6	0.7	13.6	8.8	0.4	11.5	89.1	-0.48	-2.56
MSB4-7	08/08/2006	75.7	0.7	13.4	8.6	0.6	11.8	89.8	-0.53	-2.66
MSB4-7	11/21/2006	76.6	0.6	13.6	8.2	0.8	11.4	86.8	-0.54	-2.64
MSB4-7	02/14/2007	77.0	0.4	14.0	8.1	0.6	11.4	91.5	-0.73	-2.81
MSB4-7	05/16/2007	74.3	0.6	13.7	8.8	0.7	11.6	88.3	-0.66	-2.62
MSB4-7	08/09/2007	76.3	0.7	14.1	8.8	0.9	11.7	88.2	-0.53	-2.55
MSB4-7	11/21/2007	70.2	0.8	13.6	8.5	0.8	10.9	88.6	-0.32	-2.31
MSB4-7	02/14/2008	75.3	0.5	13.4	8.6	0.6	11.2	88.1	-0.66	-2.61
MSB4-7	06/20/2008	73.5	0.6	13.3	8.7	1.6	11.0	83.9	-0.61	-2.33
MSB4-7	08/28/2008	60.7	0.6	11.3	7.7	1.2	8.1	66.1	-0.21	-1.70
MSB4-7	11/17/2008	75.0	0.2	13.7	8.4	0.5	11.5	90.7	-1.04	-2.95
MSB4-7	01/23/2009	66.0	0.7	11.8	8.1	1.2	10.0	79.1	-0.37	-2.13
MSB4-7	07/09/2009	72.0	0.5	12.0	9.1	2.3	13.0	80.0	-1.25	-2.87
MSB4-7	10/15/2009	71.0	0.5	12.0	8.4	2.5	12.0	80.0	-1.02	-2.65
MSB4-7	12/01/2009	73.0	0.5	12.0	5.9	2.5	12.0	81.0	-0.75	-3.06
MSB4-7	01/20/2010	74.0	0.5	13.0	8.3	2.6	12.0	83.0	-0.95	-2.64
MSB4-7	06/28/2010	76.0	0.6	14.0	8.5	1.7	12.0	91.0	-0.72	-2.65
MSB4-7	08/04/2010	75.0	0.5	13.0	8.7	1.9	12.0	91.0	-0.90	-2.67
MSB4-7	08/05/2011	71.0	0.7	14.0	11.0	3.4	12.0	77.0	-1.06	-1.96
MSB4-7	10/13/2011	73.0	0.6	14.0	11.0	2.9	12.0	80.0	-1.11	-2.09
MSB4-7	12/17/2011	74.0	0.5	13.0	10.0	2.2	12.0	82.0	-1.09	-2.42
MSB4-7	02/14/2012	73.0	0.6	13.0	10.0	1.8	12.0	80.0	-0.97	-2.41
MSB4-7	05/15/2012	73.0	0.6	13.0	10.0	2.2	12.0	82.0	-0.98	-2.35
MSB4-7	06/11/2012	73.0	0.6	13.0	9.8	2.1	12.0	80.0	-0.96	-2.40
MSB4-7	08/29/2012	73.0	0.7	14.0	10.0	2.3	12.0	80.0	-0.87	-2.27

MSB4-7	10/04/2012	72.0	0.6	13.0	9.8	2.2	12.0	78.0	-0.99	-2.39
MSB4-7	12/21/2012	72.0	0.7	13.0	11.0	2.2	12.0	77.0	-0.99	-2.13
MSB4-7	02/11/2013	72.0	0.7	13.0	10.0	2.2	12.0	76.0	-0.90	-2.29
MIZ-1-115	04/20/2003	58.7	0.3	5.9	9.6	6.8	8.7	37.5	-1.38	-1.06
MIZ-1-220	07/09/2003	68.1	0.9	11.1	6.6	8.4	11.9	85.3	-0.73	-1.84
MIZ-1-650	07/25/2008	217.0	1.8	174.0	3.5	0.5	5.4	615.0	8.33	0.73
MIZ-1-115	07/15/2008	435.0	3.7	644.0	3.4	0.0	3.2	1830.0	23.91	6.42
MIZ-1-115	09/17/2009	434.0	3.3	648.9	2.3	0.1	3.1	1890.0	23.86	6.12
MIZ-1-115	11/07/2011	441.0	3.4	640.0	1.9	0.0	3.0	1820.0	23.74	6.02
MIZ-1-115	09/28/2012	438.0	3.4	643.0	1.7	0.0	3.1	1830.0	23.76	5.97
07MI07-1	10/15/2007	83.7	0.6	13.1	14.0	12.4	8.4	83.2	-1.07	0.84
07MI07-1	10/25/2007	83.8	0.6	12.9	13.8	12.5	8.3	82.9	-1.04	0.85
07MI07-1	11/05/2007	80.3	0.6	11.4	14.4	12.4	8.3	72.6	-1.19	0.92
07MI07-1	11/07/2007	80.3	0.3	11.9	14.0	12.4	8.8	74.7	-1.60	0.50
07MI07-1	11/13/2007	79.4	0.6	11.8	14.2	12.8	8.2	72.2	-1.19	0.97
07MI07-1	11/14/2007	75.0	0.7	10.5	14.3	12.6	8.5	64.6	-1.24	0.91
07MI07-1	11/16/2007	76.0	0.7	10.6	14.8	13.7	8.4	62.5	-1.32	1.18
07MI07-1	11/19/2007	71.1	0.6	10.4	14.7	13.5	8.5	60.7	-1.52	1.02
07MI07-1	11/22/2007	73.3	1.0	10.5	15.1	12.8	8.7	59.4	-1.05	1.21
07MI07-1	12/04/2007	75.9	0.4	10.6	14.9	12.6	8.4	62.9	-1.62	0.84
07MI07-1	12/17/2007	71.4	0.3	10.8	14.7	12.6	8.6	65.6	-1.82	0.67
07MI07-1	01/08/2008	83.2	0.6	12.9	13.6	11.8	8.2	84.8	-0.96	0.76
07MI07-1	01/08/2008	83.5	0.6	12.7	14.7	12.6	8.1	80.3	-1.10	1.07
07MI07-1	01/21/2008	80.9	0.6	11.7	14.0	11.9	8.1	78.0	-1.06	0.85
07MI07-1	01/28/2008	82.0	0.4	12.6	13.6	11.8	8.0	84.9	-1.18	0.68
07MI07-1	02/11/2008	88.5	0.8	13.7	13.5	11.9	7.9	89.7	-0.55	1.00
07MI07-1	02/19/2008	86.5	0.4	14.0	13.1	12.4	8.1	96.0	-1.06	0.67
07MI07-1	02/25/2008	86.8	0.5	16.9	12.9	11.8	7.5	102.9	-0.71	0.83
07MI07-1	02/29/2008	81.0	0.2	8.0	13.0	11.4	7.9	84.6	-1.38	0.39
07MI07-1	03/26/2008	91.4	0.7	16.1	12.7	11.7	7.7	110.0	-0.40	0.87
07MI07-1	05/13/2008	95.3	0.8	18.0	11.7	10.7	7.4	122.0	0.05	0.75
07MI07-1	06/25/2008	98.8	0.7	19.2	11.3	10.0	3.1	132.0	0.95	1.88
07MI07-1	07/17/2008	102.0	0.5	19.5	11.1	10.3	7.2	138.0	-0.01	0.49
07MI07-1	08/19/2008	86.6	0.5	17.5	10.9	9.6	5.9	117.0	-0.03	0.71
07MI07-1	09/08/2008	95.8	0.6	19.6	11.0	11.3	7.5	131.0	-0.12	0.57
07MI07-1	10/22/2008	87.6	0.6	17.2	11.3	9.6	8.7	118.0	-0.48	-0.02
07MI07-1	11/04/2008	102.0	0.5	17.4	11.6	10.2	7.4	132.0	-0.14	0.48
07MI07-1	12/08/2008	92.6	0.5	16.0	12.3	11.0	7.4	110.0	-0.49	0.67
07MI07-1	01/22/2009	88.8	0.4	15.6	12.5	11.4	7.4	103.0	-0.73	0.67
07MI07-1	02/16/2009	84.7	0.2	13.9	13.6	12.7	7.8	94.2	-1.34	0.75
07MI07-1	03/20/2009	91.1	0.5	15.4	13.2	12.5	8.0	103.2	-0.86	0.80
07MI07-1	04/14/2009	93.9	0.5	14.8	13.3	22.1	8.3	101.6	-1.45	2.03
07MI07-1	06/01/2009	92.5	0.5	15.4	12.8	16.6	8.3	105.9	-1.09	1.21
07MI07-1	06/27/2009	96.2	0.5	15.5	13.0	20.9	8.2	106.0	-1.29	1.86
07MI07-1	07/20/2009	96.4	0.5	16.4	13.8	13.8	8.7	114.9	-0.99	0.88
07MI07-1	08/17/2009	97.1	0.5	18.4	11.9	13.3	8.3	122.9	-0.64	0.64
07MI07-1	09/24/2009	84.0	0.4	13.0	14.4	15.0	8.6	80.0	-1.54	1.06
07MI07-1	10/28/2009	80.0	0.4	12.0	15.5	15.0	8.4	71.0	-1.70	1.28
07MI07-1	11/23/2009	79.0	0.4	11.0	14.2	16.0	8.6	65.0	-1.73	1.14
07MI07-1	12/22/2009	77.0	0.4	11.0	14.5	16.0	8.8	60.0	-1.85	1.12
07MI07-1	01/25/2010	74.0	0.4	10.0	15.5	16.0	9.1	51.0	-2.09	1.17
07MI07-1	02/09/2010	74.0	0.4	10.0	15.0	16.0	9.1	52.0	-2.04	1.09
07MI07-1	04/21/2010	72.0	0.3	9.4	16.0	16.0	8.9	48.0	-2.26	1.24
07MI07-1	06/24/2010	71.0	0.3	9.1	16.0	16.0	9.3	48.0	-2.36	1.11
07MI07-1	08/12/2010	70.0	0.3	9.0	17.0	16.0	9.6	46.0	-2.53	1.18
07MI07-1	10/04/2010	70.0	0.3	8.8	17.0	15.0	9.2	45.0	-2.40	1.16
07MI07-1	12/28/2010	70.0	0.3	8.7	18.0	15.0	8.8	46.0	-2.42	1.45
07MI07-1	02/03/2011	70.0	0.3	8.7	17.0	15.0	8.9	45.0	-2.35	1.26
07MI07-1	04/08/2011	70.0	0.4	8.4	17.0	16.0	8.7	46.0	-2.25	1.52
07MI07-1	07/01/2011	70.0	0.3	8.2	17.0	17.0	8.4	45.0	-2.37	1.68

07MI07-1	08/12/2011	71.0	0.3	8.3	17.0	17.0	8.6	46.0	-2.39	1.62
07MI07-1	10/17/2011	70.0	0.3	7.9	17.0	17.0	8.5	45.0	-2.39	1.65
07MI07-1	12/12/2011	73.0	0.3	8.3	17.0	16.0	8.2	47.0	-2.22	1.61
07MI07-1	02/23/2012	74.0	0.3	8.8	16.0	16.0	8.3	49.0	-2.12	1.43
07MI07-1	05/08/2012	74.0	0.3	8.8	16.0	17.0	8.4	50.0	-2.19	1.53
07MI07-1	06/11/2012	74.0	0.4	8.9	15.0	17.0	8.5	48.0	-2.01	1.40
07MI07-1	08/28/2012	73.0	0.3	8.8	16.0	17.0	8.7	49.0	-2.27	1.44
07MI07-1	10/18/2012	72.0	0.3	8.6	16.0	17.0	8.8	44.0	-2.32	1.40
07MI07-1	12/10/2012	74.0	0.3	8.9	15.0	15.0	8.8	50.0	-2.06	0.97
07MI07-1	02/20/2013	72.0	0.3	8.6	15.0	15.0	9.1	48.0	-2.16	0.87
07MI07-1	03/11/2013	72.0	0.3	8.5	15.0	15.0	9.1	48.0	-2.16	0.87
07MI07-1	06/17/2013	70.0	0.3	8.3	15.0	15.0	9.3	49.0	-2.23	0.80
07MI07-1	09/26/2013	68.0	0.3	7.8	16.0	14.0	9.4	46.0	-2.33	0.79
07MI07-1	11/18/2013	69.0	0.3	8.1	13.0	14.0	9.5	46.0	-2.05	0.27
07MI07-1	02/20/2014	67.0	0.3	8.0	15.0	15.0	9.6	44.0	-2.35	0.70
07MI07-2	10/15/2007	105.4	0.7	19.8	11.1	9.2	8.0	144.0	0.21	0.24
07MI07-2	10/25/2007	95.4	0.7	16.9	12.3	10.7	8.0	112.9	-0.29	0.59
07MI07-2	11/05/2007	90.4	0.6	15.0	12.9	11.0	8.0	99.3	-0.62	0.63
07MI07-2	11/07/2007	95.4	0.4	16.1	11.5	10.3	8.5	116.6	-0.64	0.04
07MI07-2	11/13/2007	86.5	0.5	13.7	12.8	11.8	8.3	90.8	-0.94	0.54
07MI07-2	11/14/2007	84.0	0.8	13.3	13.0	12.8	8.4	87.0	-0.74	0.87
07MI07-2	11/16/2007	82.1	0.8	12.7	13.9	12.0	8.3	79.9	-0.82	0.93
07MI07-2	11/19/2007	77.5	0.7	12.6	13.7	12.4	8.4	79.1	-1.03	0.84
07MI07-2	11/23/2007	82.7	0.7	13.4	12.6	11.3	8.5	88.6	-0.77	0.50
07MI07-2	12/05/2007	85.9	0.5	13.8	12.7	11.1	8.6	90.2	-0.96	0.33
07MI07-2	12/19/2007	80.1	0.3	12.9	13.2	12.0	8.2	88.2	-1.32	0.51
07MI07-2	01/09/2008	101.0	0.7	19.1	11.3	8.9	7.8	135.3	0.14	0.28
07MI07-2	01/16/2008	98.0	0.9	17.2	12.3	10.4	7.7	115.6	0.08	0.78
07MI07-2	01/22/2008	91.9	0.8	16.6	12.2	10.3	7.8	116.3	-0.14	0.64
07MI07-2	01/29/2008	96.3	0.5	16.8	11.2	9.5	7.7	124.8	-0.24	0.21
07MI07-2	02/04/2008	97.2	0.5	17.4	11.9	10.2	7.7	121.4	-0.33	0.42
07MI07-2	02/12/2008	106.4	0.7	19.3	10.5	9.4	7.8	137.5	0.28	0.22
07MI07-2	02/20/2008	98.5	0.4	18.1	10.6	9.9	7.8	134.2	-0.26	0.08
07MI07-2	02/29/2008	95.5	0.6	17.6	11.2	8.5	7.3	128.0	0.03	0.27
07MI07-2	03/26/2008	90.2	0.6	19.5	12.5	11.3	7.6	113.0	-0.43	0.76
07MI07-2	05/13/2008	119.0	0.8	26.5	8.1	7.3	7.3	189.0	1.30	-0.13
07MI07-2	06/25/2008	127.0	0.9	29.3	7.7	6.1	7.1	211.0	1.80	-0.19
07MI07-2	07/17/2008	127.0	0.6	30.5	7.4	6.4	6.9	207.0	1.49	-0.33
07MI07-2	08/19/2008	109.0	0.6	28.4	7.2	5.3	5.7	188.0	1.44	-0.20
07MI07-2	09/08/2008	124.0	0.7	33.4	6.8	5.4	7.0	221.0	1.74	-0.51
07MI07-2	10/22/2008	86.9	0.8	17.3	11.2	9.2	8.5	117.0	-0.18	0.10
07MI07-2	11/04/2008	102.0	0.5	18.4	11.5	10.6	7.5	133.0	-0.15	0.50
07MI07-2	12/08/2008	108.0	0.5	20.4	11.6	10.3	7.1	152.0	0.12	0.63
07MI07-2	01/22/2009	113.0	0.5	23.8	8.6	7.1	7.0	174.0	0.79	-0.23
07MI07-2	02/13/2009	104.0	0.2	25.5	10.8	10.3	7.1	150.0	-0.18	0.31
07MI07-2	03/20/2009	111.4	0.6	23.1	10.6	8.8	7.6	166.2	0.42	0.18
07MI07-2	04/14/2009	112.7	0.6	23.3	10.1	12.6	7.9	166.6	0.22	0.55
07MI07-2	06/01/2009	111.5	0.6	23.5	9.5	10.5	7.8	170.1	0.41	0.17
07MI07-2	06/27/2009	119.0	0.6	28.0	9.9	12.0	7.3	187.0	0.63	0.68
07MI07-2	07/20/2009	117.4	0.6	24.7	10.4	10.6	8.2	180.4	0.39	0.24
07MI07-2	08/17/2009	108.6	0.5	21.8	9.6	10.2	8.2	160.2	0.20	-0.03
07MI07-2	09/24/2009	98.0	0.5	17.0	11.4	11.0	8.0	119.0	-0.40	0.36
07MI07-2	10/28/2009	93.0	0.5	16.0	13.2	13.0	8.3	104.0	-0.88	0.80
07MI07-2	11/23/2009	88.0	0.4	14.0	12.7	14.0	8.6	91.0	-1.21	0.67
07MI07-2	12/22/2009	83.0	0.4	13.0	13.7	15.0	8.9	75.0	-1.57	0.85
07MI07-2	01/25/2010	75.0	0.4	11.0	13.2	16.0	9.3	57.0	-1.87	0.75
07MI07-2	02/15/2010	73.0	0.4	9.8	14.0	17.0	9.0	51.0	-2.00	1.09
07MI07-2	04/21/2010	81.0	0.4	12.0	14.0	14.0	9.0	78.0	-1.59	0.72
07MI07-2	06/24/2010	79.0	0.4	11.0	14.0	13.0	9.4	70.0	-1.68	0.45
07MI07-2	08/12/2010	79.0	0.4	11.0	14.0	13.0	9.8	73.0	-1.75	0.33

07MI07-2	10/04/2010	79.0	0.4	11.0	14.0	13.0	9.3	72.0	-1.65	0.48
07MI07-2	12/28/2010	76.0	0.4	10.0	16.0	13.0	8.9	60.0	-1.86	0.91
07MI07-2	02/03/2011	72.0	0.4	9.5	16.0	15.0	8.8	49.0	-2.06	1.20
07MI07-2	04/08/2011	80.0	0.4	11.0	14.0	13.0	9.0	71.0	-1.58	0.57
07MI07-2	07/01/2011	78.0	0.4	11.0	14.0	14.0	8.8	67.0	-1.64	0.77
07MI07-2	08/12/2011	82.0	0.4	11.0	14.0	13.0	8.9	77.0	-1.51	0.61
07MI07-2	10/17/2011	80.0	0.4	11.0	14.0	14.0	8.8	72.0	-1.60	0.78
07MI07-2	12/12/2011	84.0	0.4	12.0	14.0	13.0	8.5	79.0	-1.38	0.75
07MI07-2	02/23/2012	85.0	0.4	13.0	13.0	12.0	8.7	88.0	-1.21	0.40
07MI07-2	05/08/2012	85.0	0.4	12.0	13.0	13.0	8.8	84.0	-1.31	0.50
07MI07-2	06/11/2012	87.0	0.4	13.0	12.0	13.0	8.8	91.0	-1.15	0.35
07MI07-2	08/28/2012	87.0	0.4	13.0	12.0	12.0	9.0	91.0	-1.14	0.15
07MI07-2	10/18/2012	79.0	0.4	10.0	14.0	15.0	9.1	65.0	-1.76	0.81
07MI07-2	12/10/2012	86.0	0.4	13.0	12.0	12.0	9.0	89.0	-1.16	0.14
07MI07-2	02/20/2013	94.0	0.4	15.0	10.0	8.5	9.1	115.0	-0.55	-0.65
07MI07-2	03/11/2013	75.0	0.3	9.9	15.0	14.0	9.1	59.0	-2.00	0.75
07MI07-2	06/17/2013	96.0	0.5	15.0	9.3	7.5	9.4	125.0	-0.30	-0.92
07MI07-2	09/26/2013	79.0	0.3	10.0	13.0	12.0	9.6	76.0	-1.67	0.02
07MI07-2	11/18/2013	73.0	0.3	9.2	13.0	13.0	9.6	56.0	-1.91	0.12
07MI07-2	02/20/2014	69.0	0.3	8.3	14.0	13.0	9.7	49.0	-2.11	0.24
07MI07-3	10/15/2007	112.9	0.8	22.4	9.1	7.3	8.0	167.3	0.85	-0.24
07MI07-3	10/25/2007	111.6	0.8	23.1	9.0	7.4	7.9	164.4	0.85	-0.21
07MI07-3	11/05/2007	102.4	0.7	18.7	10.3	8.2	8.1	134.5	0.23	-0.08
07MI07-3	11/07/2007	98.6	0.4	16.9	10.5	9.1	8.5	126.3	-0.38	-0.27
07MI07-3	11/13/2007	85.7	0.5	15.4	8.8	7.8	7.2	111.8	-0.04	-0.30
07MI07-3	11/14/2007	90.5	1.0	15.9	10.7	10.8	8.2	110.8	0.08	0.46
07MI07-3	11/16/2007	90.7	0.8	15.6	12.2	10.3	8.4	106.1	-0.32	0.44
07MI07-3	11/19/2007	86.4	0.8	15.5	11.4	10.2	8.4	106.4	-0.31	0.28
07MI07-3	11/26/2007	88.9	0.7	15.0	10.6	9.8	8.6	108.2	-0.33	-0.03
07MI07-3	12/06/2007	88.0	0.7	14.3	12.1	10.6	8.5	97.0	-0.56	0.34
07MI07-3	12/20/2007	85.4	0.3	14.4	11.4	10.4	8.3	106.0	-0.92	0.00
07MI07-3	01/10/2008	103.0	0.7	20.5	9.9	8.1	7.8	145.5	0.40	-0.05
07MI07-3	01/19/2008	106.7	0.8	21.5	10.2	8.6	7.7	153.5	0.58	0.19
07MI07-3	01/24/2008	99.7	1.0	17.5	10.7	10.4	7.6	130.4	0.45	0.63
07MI07-3	01/30/2008	105.5	0.5	18.7	10.0	8.8	7.7	136.9	0.12	-0.05
07MI07-3	02/05/2008	107.8	0.5	20.2	10.2	8.5	7.5	150.4	0.26	0.03
07MI07-3	02/13/2008	111.9	0.7	21.3	9.5	8.2	7.7	154.3	0.63	-0.04
07MI07-3	02/21/2008	103.1	0.7	20.5	9.5	7.5	7.5	152.0	0.56	-0.10
07MI07-3	02/28/2008	110.1	0.4	23.5	8.5	7.8	7.3	172.5	0.53	-0.32
07MI07-3	03/26/2008	93.8	0.6	16.5	12.3	11.1	7.7	114.0	-0.39	0.66
07MI07-3	05/13/2008	125.0	0.9	31.2	7.4	6.0	7.1	206.0	1.80	-0.25
07MI07-3	06/25/2008	131.0	0.9	32.4	7.2	5.9	7.0	210.0	1.96	-0.24
07MI07-3	07/17/2008	131.0	0.6	34.0	6.9	5.8	6.9	226.0	1.74	-0.46
07MI07-3	08/19/2008	115.0	0.6	30.6	6.7	4.5	5.6	202.0	1.72	-0.33
07MI07-3	09/08/2008	127.0	0.8	36.2	6.3	5.2	7.0	233.0	2.04	-0.53
07MI07-3	10/22/2008	87.5	0.6	17.2	11.3	9.0	8.5	117.0	-0.41	-0.04
07MI07-3	11/04/2008	102.0	0.5	18.1	11.6	12.9	7.5	134.0	-0.30	0.83
07MI07-3	12/08/2008	93.9	0.5	16.9	13.5	11.3	7.7	111.0	-0.64	0.82
07MI07-3	01/22/2009	112.0	0.5	24.4	8.5	7.2	7.0	173.0	0.78	-0.23
07MI07-3	02/13/2009	107.0	0.2	21.6	8.3	9.0	7.4	167.0	0.13	-0.37
07MI07-3	03/20/2009	113.6	0.6	24.5	9.6	8.2	7.7	174.1	0.63	-0.06
07MI07-3	04/14/2009	112.5	0.6	24.1	9.4	9.8	8.0	172.9	0.48	0.02
07MI07-3	06/01/2009	112.9	0.6	24.5	9.3	9.5	7.8	175.0	0.54	0.02
07MI07-3	06/27/2009	112.8	0.6	24.0	9.5	9.2	7.9	171.7	0.50	-0.01
07MI07-3	07/20/2009	114.9	0.6	23.6	10.5	9.8	8.5	176.7	0.29	0.05
07MI07-3	08/17/2009	96.4	0.5	18.0	12.0	13.4	8.4	119.6	-0.69	0.66
07MI07-3	09/15/2009	101.0	0.5	19.0	10.7	9.7	8.0	129.0	-0.15	0.08
07MI07-3	10/28/2009	92.0	0.4	15.0	12.7	13.0	8.4	108.0	-0.98	0.61
07MI07-3	11/23/2009	90.0	0.4	14.0	11.8	14.0	8.5	98.0	-1.05	0.56
07MI07-3	12/22/2009	87.0	0.4	13.0	12.3	14.0	8.7	89.0	-1.22	0.56

07MI07-3	01/25/2010	85.0	0.4	13.0	12.7	13.0	9.2	88.0	-1.33	0.32
07MI07-3	02/09/2010	73.0	0.4	9.9	14.0	16.0	9.1	51.0	-1.97	0.92
07MI07-3	04/21/2010	85.0	0.4	13.0	13.0	12.0	8.9	87.0	-1.25	0.34
07MI07-3	06/24/2010	84.0	0.4	12.0	13.0	12.0	9.4	84.0	-1.39	0.17
07MI07-3	08/12/2010	84.0	0.4	13.0	13.0	12.0	9.7	87.0	-1.43	0.09
07MI07-3	10/04/2010	84.0	0.4	12.0	13.0	12.0	9.3	87.0	-1.36	0.20
07MI07-3	12/28/2010	89.0	0.4	14.0	12.0	9.1	8.8	102.0	-0.85	-0.17
07MI07-3	02/03/2011	87.0	0.4	13.0	13.0	11.0	9.0	95.0	-1.16	0.18
07MI07-3	04/08/2011	89.0	0.4	13.0	12.0	11.0	9.1	97.0	-1.05	-0.01
07MI07-3	07/01/2011	88.0	0.4	13.0	12.0	12.0	8.8	97.0	-1.06	0.22
07MI07-3	08/12/2011	89.0	0.4	13.0	12.0	11.0	8.9	101.0	-0.99	0.05
07MI07-3	10/17/2011	89.0	0.4	13.0	12.0	12.0	8.8	99.0	-1.04	0.22
07MI07-3	12/12/2011	91.0	0.4	13.0	12.0	11.0	8.5	103.0	-0.87	0.18
07MI07-3	02/23/2012	91.0	0.4	15.0	11.0	11.0	8.7	106.0	-0.79	-0.03
07MI07-3	05/08/2012	92.0	0.4	14.0	12.0	11.0	8.7	105.0	-0.88	0.13
07MI07-3	06/11/2012	94.0	0.5	15.0	11.0	11.0	8.8	112.0	-0.62	0.02
07MI07-3	08/28/2012	97.0	0.5	16.0	10.0	9.6	9.0	122.0	-0.39	-0.38
07MI07-3	10/18/2012	92.0	0.4	14.0	11.0	11.0	9.2	106.0	-0.88	-0.19
07MI07-3	12/10/2012	98.0	0.5	16.0	9.5	8.4	9.1	124.0	-0.28	-0.66
07MI07-3	02/20/2013	104.0	0.5	17.0	8.7	5.7	9.2	143.0	0.11	-1.16
07MI07-3	03/11/2013	102.0	0.5	17.0	8.9	6.3	9.3	140.0	-0.01	-1.08
07MI07-3	06/17/2013	102.0	0.5	17.0	8.3	5.9	9.4	141.0	0.06	-1.27
07MI07-3	09/26/2013	75.0	0.3	9.3	14.0	13.0	9.5	63.0	-1.92	0.33
07MI07-3	11/18/2013	71.0	0.3	8.6	13.0	14.0	9.5	52.0	-2.00	0.28
07MI07-3	02/20/2014	100.0	0.4	16.0	8.2	5.6	9.5	137.0	-0.11	-1.44
07MI07-4	10/15/2007	127.6	1.0	32.7	6.9	4.0	7.8	219.9	2.05	-0.73
07MI07-4	10/25/2007	114.2	0.8	24.1	9.0	7.5	7.9	170.9	0.92	-0.18
07MI07-4	11/05/2007	104.5	0.7	20.3	9.6	7.3	8.2	146.1	0.42	-0.33
07MI07-4	11/14/2007	96.6	0.8	18.4	9.1	8.6	8.2	130.1	0.31	-0.20
07MI07-4	11/16/2007	100.7	0.9	19.5	9.1	7.3	8.1	142.6	0.64	-0.26
07MI07-4	11/19/2007	73.3	0.7	11.1	14.2	13.5	8.6	66.5	-1.31	0.99
07MI07-4	11/28/2007	96.9	0.5	18.6	9.6	7.6	8.4	129.3	-0.07	-0.52
07MI07-4	12/07/2007	101.3	0.5	19.4	9.0	7.3	8.0	140.8	0.20	-0.51
07MI07-4	12/21/2007	118.4	0.8	28.5	8.0	5.5	7.8	190.5	1.33	-0.54
07MI07-4	02/06/2008	127.8	0.6	34.0	7.1	4.8	7.3	217.5	1.62	-0.70
07MI07-4	02/14/2008	130.1	0.9	33.8	6.7	4.9	7.2	223.3	2.08	-0.51
07MI07-4	02/25/2008	122.5	0.8	32.4	6.4	4.8	7.0	220.2	1.89	-0.60
07MI07-4	03/03/2008	123.4	0.8	34.1	6.5	2.8	7.2	220.6	1.99	-0.91
07MI07-4	03/26/2008	91.0	0.7	16.6	12.2	11.0	7.6	113.0	-0.28	0.73
07MI07-4	05/13/2008	134.0	1.0	38.6	6.1	3.9	7.1	246.0	2.53	-0.60
07MI07-4	06/25/2008	138.0	1.0	39.1	6.1	3.7	7.1	253.0	2.63	-0.61
07MI07-4	07/17/2008	139.0	0.6	41.2	6.0	4.4	7.0	253.0	2.18	-0.76
07MI07-4	08/19/2008	120.0	0.7	36.7	5.7	3.2	5.6	227.0	2.24	-0.55
07MI07-4	09/08/2008	134.0	0.7	42.4	4.9	4.2	7.1	261.0	2.36	-0.92
07MI07-4	10/22/2008	87.5	0.7	17.3	11.3	9.0	8.6	117.0	-0.31	-0.01
07MI07-4	11/04/2008	102.0	0.5	19.9	11.6	10.4	7.5	132.0	-0.14	0.49
07MI07-4	12/08/2008	93.7	0.5	16.6	12.6	11.3	7.6	111.0	-0.54	0.70
07MI07-4	01/22/2009	111.0	0.5	24.0	8.6	6.5	7.1	174.0	0.78	-0.34
07MI07-4	02/13/2009	111.0	0.5	25.4	7.8	7.4	7.3	180.0	0.80	-0.40
07MI07-4	03/20/2009	116.4	0.6	27.3	9.2	7.4	7.8	185.5	0.83	-0.23
07MI07-4	04/14/2009	115.9	0.6	27.5	8.9	8.1	8.1	187.3	0.76	-0.28
07MI07-4	06/01/2009	114.4	0.6	27.0	8.6	8.4	8.1	185.6	0.69	-0.31
07MI07-4	06/27/2009	118.2	0.6	28.4	8.3	10.9	8.1	190.7	0.71	0.03
07MI07-4	07/20/2009	118.2	0.6	27.0	9.7	8.4	8.9	190.1	0.54	-0.34
07MI07-4	08/17/2009	95.4	0.5	17.6	12.0	13.3	8.4	119.7	-0.72	0.62
07MI07-4	10/28/2009	97.0	0.5	17.0	11.1	10.0	8.6	121.0	-0.43	-0.03
07MI07-4	11/23/2009	96.0	0.4	16.0	10.4	11.0	8.7	117.0	-0.60	-0.12
07MI07-4	12/22/2009	97.0	0.5	16.0	10.2	9.9	8.9	118.0	-0.42	-0.28
07MI07-4	01/25/2010	93.0	0.4	15.0	10.4	9.8	9.2	115.0	-0.70	-0.44
07MI07-4	02/09/2010	73.0	0.4	9.9	15.0	16.0	9.1	51.0	-2.06	1.09

07MI07-4	04/21/2010	96.0	0.5	16.0	10.0	8.9	8.9	125.0	-0.34	-0.45
07MI07-4	06/24/2010	94.0	0.4	15.0	10.0	8.3	9.4	117.0	-0.59	-0.77
07MI07-4	08/12/2010	94.0	0.4	15.0	10.0	8.4	9.8	120.0	-0.66	-0.88
07MI07-4	10/04/2010	94.0	0.4	15.0	11.0	8.4	9.4	118.0	-0.69	-0.59
07MI07-4	12/28/2010	98.0	0.5	16.0	9.9	5.9	8.7	128.0	-0.08	-0.81
07MI07-4	02/03/2011	95.0	0.4	15.0	11.0	8.7	9.0	119.0	-0.61	-0.42
07MI07-4	04/08/2011	96.0	0.4	15.0	10.0	8.7	9.0	120.0	-0.49	-0.58
07MI07-4	07/01/2011	99.0	0.5	16.0	9.7	8.2	8.8	132.0	-0.18	-0.55
07MI07-4	08/12/2011	101.0	0.5	17.0	9.7	7.9	8.9	136.0	-0.13	-0.61
07MI07-4	10/17/2011	102.0	0.5	17.0	9.2	8.0	8.7	138.0	-0.02	-0.62
07MI07-4	12/12/2011	105.0	0.5	17.0	9.3	7.5	8.5	145.0	0.11	-0.60
07MI07-4	02/23/2012	102.0	0.5	18.0	8.9	7.8	8.8	139.0	0.01	-0.72
07MI07-4	05/08/2012	105.0	0.5	18.0	9.1	7.4	8.8	147.0	0.09	-0.73
07MI07-4	06/11/2012	106.0	0.5	18.0	8.3	7.4	8.9	149.0	0.17	-0.89
07MI07-4	08/28/2012	107.0	0.5	19.0	8.2	6.9	9.1	150.0	0.20	-1.03
07MI07-4	10/18/2012	104.0	0.5	18.0	8.3	7.0	9.1	145.0	0.11	-1.01
07MI07-4	12/10/2012	108.0	0.5	19.0	7.7	5.7	9.2	153.0	0.32	-1.30
07MI07-4	02/20/2013	110.0	0.5	19.0	7.4	4.5	9.3	159.0	0.45	-1.54
07MI07-4	03/11/2013	110.0	0.5	19.0	7.3	4.6	9.4	163.0	0.45	-1.57
07MI07-4	06/17/2013	105.0	0.5	17.0	7.6	5.0	9.5	150.0	0.23	-1.52
07MI07-4	09/26/2013	89.0	0.4	13.0	11.0	8.7	9.5	106.0	-0.86	-0.61
07MI07-4	11/18/2013	78.0	0.4	10.0	12.0	12.0	9.5	70.0	-1.48	-0.06
07MI07-4	02/20/2014	107.0	0.5	18.0	6.5	3.5	9.5	155.0	0.48	-1.90
07MI07-5	10/15/2007	133.3	1.0	37.0	6.3	3.3	7.6	237.6	2.39	-0.82
07MI07-5	10/25/2007	114.1	0.8	25.6	8.4	7.2	8.0	171.8	0.99	-0.34
07MI07-5	11/05/2007	105.0	0.7	21.6	9.2	7.0	8.2	146.1	0.50	-0.43
07MI07-5	11/13/2007	100.6	0.5	19.3	9.4	7.7	8.3	136.4	0.05	-0.49
07MI07-5	11/14/2007	97.2	0.9	19.1	9.3	7.4	8.2	132.7	0.51	-0.26
07MI07-5	11/16/2007	108.7	0.9	22.8	8.8	6.2	8.1	163.2	0.97	-0.41
07MI07-5	11/19/2007	98.1	0.9	20.8	9.0	7.1	8.4	143.6	0.59	-0.39
07MI07-5	11/29/2007	103.1	0.5	21.0	8.6	6.4	8.3	146.7	0.29	-0.78
07MI07-5	12/10/2007	110.1	0.8	25.2	8.4	7.2	7.8	163.9	0.94	-0.30
07MI07-5	12/22/2007	124.2	0.9	31.1	7.3	4.5	7.7	206.4	1.77	-0.66
07MI07-5	02/07/2008	128.1	1.0	31.3	6.6	4.7	7.5	218.7	2.09	-0.60
07MI07-5	02/15/2008	128.8	0.9	34.8	7.0	4.6	7.3	232.8	2.08	-0.52
07MI07-5	02/22/2008	123.0	0.8	33.1	6.4	4.3	7.2	221.7	1.90	-0.73
07MI07-5	03/04/2008	127.2	0.8	34.8	6.2	3.5	7.1	232.3	2.11	-0.81
07MI07-5	03/26/2008	91.2	0.6	16.7	12.4	10.9	7.6	112.0	-0.42	0.68
07MI07-5	05/13/2008	136.0	1.0	39.1	6.2	4.3	7.3	249.0	2.50	-0.58
07MI07-5	06/25/2008	138.0	1.0	38.2	6.2	4.1	7.1	250.0	2.58	-0.55
07MI07-5	07/17/2008	137.0	0.6	39.9	6.0	4.4	7.0	247.0	2.11	-0.77
07MI07-5	08/19/2008	115.0	0.6	33.5	3.1	3.9	5.7	213.0	2.14	-1.01
07MI07-5	09/08/2008	131.0	0.8	42.2	5.5	4.3	7.2	252.0	2.32	-0.79
07MI07-5	10/22/2008	87.4	0.6	17.3	11.3	9.3	8.7	117.0	-0.47	-0.07
07MI07-5	11/04/2008	103.0	0.5	19.9	11.6	10.5	7.5	134.0	-0.12	0.51
07MI07-5	12/08/2008	93.3	0.5	16.3	12.4	11.3	7.6	117.0	-0.51	0.67
07MI07-5	01/22/2009	114.0	0.5	27.0	7.9	7.7	7.1	184.0	0.89	-0.26
07MI07-5	02/13/2009	113.0	0.5	27.0	7.4	6.8	7.3	186.0	0.94	-0.53
07MI07-5	03/20/2009	100.4	0.5	19.7	11.8	12.1	7.9	134.1	-0.33	0.65
07MI07-5	04/14/2009	117.4	0.6	28.6	8.5	7.2	8.1	194.1	0.92	-0.46
07MI07-5	06/01/2009	116.9	0.6	28.5	8.2	7.6	8.2	192.9	0.89	-0.47
07MI07-5	06/27/2009	118.6	0.6	30.5	9.2	7.5	8.1	193.5	0.83	-0.31
07MI07-5	07/20/2009	121.1	0.6	28.6	9.3	7.7	8.9	199.9	0.76	-0.47
07MI07-5	08/17/2009	96.1	0.5	17.8	11.9	13.4	8.4	119.9	-0.70	0.63
07MI07-5	09/15/2009	100.0	0.5	19.0	9.6	7.7	8.5	132.0	-0.04	-0.52
07MI07-5	10/28/2009	95.0	0.4	17.0	11.0	10.0	8.6	122.0	-0.57	-0.10
07MI07-5	11/23/2009	95.0	0.4	16.0	10.2	10.0	8.7	120.0	-0.53	-0.28
07MI07-5	12/22/2009	97.0	0.5	16.0	9.8	11.0	8.9	120.0	-0.45	-0.19
07MI07-5	01/25/2010	95.0	0.4	16.0	10.1	9.3	9.2	119.0	-0.59	-0.54
07MI07-5	02/09/2010	73.0	0.4	9.9	15.0	16.0	9.1	51.0	-2.06	1.09

07MI07-5	04/21/2010	97.0	0.5	16.0	10.0	9.3	9.0	128.0	-0.35	-0.42
07MI07-5	06/24/2010	97.0	0.4	16.0	9.8	7.6	9.4	124.0	-0.45	-0.88
07MI07-5	08/12/2010	96.0	0.4	16.0	9.8	7.7	9.8	127.0	-0.54	-0.99
07MI07-5	10/04/2010	96.0	0.4	15.0	10.0	7.8	9.4	125.0	-0.50	-0.83
07MI07-5	12/28/2010	100.0	0.5	16.0	9.5	5.8	9.0	135.0	-0.03	-0.97
07MI07-5	02/03/2011	97.0	0.4	15.0	11.0	8.0	9.1	125.0	-0.53	-0.54
07MI07-5	04/08/2011	96.0	0.4	15.0	10.0	8.4	9.0	119.0	-0.48	-0.63
07MI07-5	07/01/2011	101.0	0.5	17.0	9.3	8.0	8.8	136.0	-0.07	-0.63
07MI07-5	08/12/2011	102.0	0.5	17.0	9.5	7.8	8.9	138.0	-0.08	-0.66
07MI07-5	10/17/2011	102.0	0.5	17.0	9.2	7.9	8.7	138.0	-0.02	-0.63
07MI07-5	12/12/2011	105.0	0.5	18.0	9.4	7.4	8.5	145.0	0.11	-0.59
07MI07-5	02/23/2012	102.0	0.5	18.0	9.0	7.9	8.8	138.0	-0.01	-0.69
07MI07-5	05/08/2012	105.0	0.5	18.0	9.0	7.4	8.8	146.0	0.10	-0.75
07MI07-5	06/11/2012	105.0	0.5	18.0	8.4	7.4	8.8	149.0	0.16	-0.84
07MI07-5	08/28/2012	106.0	0.5	19.0	8.1	6.8	9.1	151.0	0.20	-1.06
07MI07-5	10/18/2012	106.0	0.5	18.0	8.1	6.6	9.2	149.0	0.17	-1.12
07MI07-5	12/10/2012	109.0	0.5	19.0	7.5	5.5	9.2	156.0	0.38	-1.36
07MI07-5	02/20/2013	110.0	0.5	19.0	7.4	4.8	9.3	160.0	0.44	-1.50
07MI07-5	03/11/2013	110.0	0.5	19.0	7.3	4.7	9.4	163.0	0.44	-1.55
07MI07-5	06/17/2013	106.0	0.5	18.0	7.5	4.8	9.5	151.0	0.28	-1.56
07MI07-5	09/26/2013	92.0	0.4	14.0	10.0	8.3	9.4	117.0	-0.63	-0.78
07MI07-5	11/18/2013	95.0	0.4	14.0	8.7	7.9	9.4	119.0	-0.44	-1.04
07MI07-5	02/20/2014	106.0	0.5	18.0	6.3	4.3	9.5	154.0	0.43	-1.82
09MI20-1	10/08/2009	89.0	0.4	14.0	13.1	13.0	8.5	95.0	-1.14	0.64
09MI20-1	10/16/2009	84.0	0.4	12.0	13.5	13.0	8.8	84.0	-1.37	0.57
09MI20-1	10/26/2009	80.0	0.4	11.0	14.0	14.0	8.5	72.0	-1.53	0.86
09MI20-1	11/02/2009	79.0	0.4	11.0	15.4	15.0	8.5	65.0	-1.77	1.23
09MI20-1	11/07/2009	78.0	0.4	11.0	14.5	14.0	8.5	69.0	-1.63	0.95
09MI20-1	11/13/2009	79.0	0.4	10.0	14.1	15.0	8.6	63.0	-1.68	0.98
09MI20-1	11/19/2009	78.0	0.4	9.3	14.5	15.0	8.4	60.0	-1.71	1.09
09MI20-1	11/27/2009	77.0	0.4	8.8	15.4	16.0	8.4	58.0	-1.88	1.37
09MI20-1	12/07/2009	77.0	0.3	8.0	14.5	16.0	8.3	56.0	-1.92	1.19
09MI20-1	12/14/2009	78.0	0.4	9.0	15.5	16.0	8.4	56.0	-1.88	1.39
09MI20-1	12/18/2009	79.0	0.4	9.0	14.9	16.0	8.5	55.0	-1.83	1.26
09MI20-1	01/06/2010	78.0	0.4	8.8	15.2	16.0	8.4	54.0	-1.87	1.35
09MI20-1	01/15/2010	76.0	0.3	8.4	14.8	16.0	8.3	52.0	-1.97	1.24
09MI20-1	01/22/2010	76.0	0.4	8.6	15.7	17.0	8.6	52.0	-2.05	1.50
09MI20-1	01/29/2010	76.0	0.3	8.7	14.9	16.0	8.6	53.0	-2.03	1.16
09MI20-1	02/04/2010	76.0	0.3	8.5	15.0	17.0	8.6	52.0	-2.10	1.31
09MI20-1	02/12/2010	76.0	0.3	8.5	15.0	16.0	8.6	52.0	-2.05	1.17
09MI20-1	02/17/2010	76.0	0.3	8.5	14.0	15.0	8.6	52.0	-1.90	0.87
09MI20-1	03/11/2010	75.0	0.3	8.5	17.0	17.0	8.4	53.0	-2.26	1.70
09MI20-1	04/27/2010	76.0	0.4	8.5	16.0	16.0	8.3	53.0	-1.96	1.50
09MI20-1	05/28/2010	76.0	0.4	8.7	17.0	16.0	8.4	55.0	-2.06	1.63
09MI20-1	06/21/2010	77.0	0.3	8.8	16.0	15.0	8.4	57.0	-2.00	1.27
09MI20-1	07/26/2010	77.0	0.4	8.6	16.0	15.0	8.7	56.0	-1.95	1.24
09MI20-1	08/12/2010	77.0	0.4	8.9	16.0	15.0	9.1	57.0	-2.02	1.12
09MI20-1	09/07/2010	77.0	0.3	8.8	16.0	16.0	8.9	58.0	-2.16	1.25
09MI20-1	10/04/2010	77.0	0.4	8.9	16.0	15.0	8.6	58.0	-1.92	1.28
09MI20-1	12/01/2010	86.0	0.4	10.0	11.0	10.0	9.3	92.0	-1.03	-0.40
09MI20-1	12/28/2010	81.0	0.4	9.9	16.0	13.0	8.6	72.0	-1.68	1.02
09MI20-1	01/15/2011	82.0	0.4	9.5	16.0	14.0	8.7	69.0	-1.76	1.13
09MI20-1	02/17/2011	81.0	0.4	9.3	15.0	14.0	8.4	63.0	-1.65	1.05
09MI20-1	03/04/2011	81.0	0.4	9.4	16.0	15.0	8.5	66.0	-1.80	1.32
09MI20-1	04/15/2011	83.0	0.4	9.8	15.0	13.0	8.5	71.0	-1.54	0.89
09MI20-1	06/02/2011	82.0	0.4	9.6	15.0	14.0	8.4	69.0	-1.61	1.06
09MI20-1	07/01/2011	81.0	0.4	9.3	15.0	15.0	8.6	66.0	-1.73	1.13
09MI20-1	07/27/2011	81.0	0.4	9.3	15.0	14.0	8.5	67.0	-1.65	1.02
09MI20-1	08/12/2011	81.0	0.4	9.3	15.0	14.0	8.7	65.0	-1.70	0.96
09MI20-1	09/14/2011	82.0	0.4	9.5	15.0	14.0	8.3	65.0	-1.60	1.09

09MI20-1	10/17/2011	80.0	0.4	9.1	15.0	15.0	8.5	64.0	-1.74	1.15
09MI20-1	12/14/2011	81.0	0.4	9.1	16.0	15.0	8.3	62.0	-1.78	1.38
09MI20-1	02/22/2012	79.0	0.4	9.4	16.0	15.0	8.4	60.0	-1.84	1.35
09MI20-1	05/08/2012	79.0	0.4	8.8	15.0	16.0	8.5	59.0	-1.83	1.28
09MI20-1	06/11/2012	79.0	0.4	9.0	15.0	16.0	8.5	60.0	-1.83	1.29
09MI20-1	08/22/2012	76.0	0.4	8.5	16.0	18.0	8.6	48.0	-2.15	1.68
09MI20-1	10/20/2012	80.0	0.4	9.4	14.0	14.0	9.1	66.0	-1.69	0.67
09MI20-1	12/04/2012	82.0	0.4	10.0	14.0	12.0	9.1	72.0	-1.52	0.41
09MI20-1	02/19/2013	82.0	0.4	10.0	14.0	13.0	9.4	74.0	-1.63	0.45
09MI20-1	03/11/2013	81.0	0.4	10.0	13.0	13.0	9.6	73.0	-1.59	0.22
09MI20-1	06/18/2013	79.0	0.4	9.8	13.0	13.0	9.7	71.0	-1.65	0.19
09MI20-1	09/12/2013	77.0	0.4	9.4	14.0	14.0	9.7	66.0	-1.86	0.48
09MI20-1	11/19/2013	78.0	0.4	9.3	14.0	14.0	9.6	65.0	-1.83	0.51
09MI20-1	02/13/2014	77.0	0.4	9.4	13.0	13.0	9.7	67.0	-1.70	0.18
09MI20-2	10/08/2009	86.0	0.4	12.0	13.8	14.0	8.5	85.0	-1.37	0.86
09MI20-2	10/16/2009	81.0	0.4	11.0	14.1	14.0	8.7	72.0	-1.57	0.83
09MI20-2	10/26/2009	80.0	0.4	11.0	14.4	15.0	8.5	68.0	-1.65	1.07
09MI20-2	11/02/2009	77.0	0.4	10.0	15.6	15.0	8.4	62.0	-1.82	1.29
09MI20-2	11/07/2009	80.0	0.4	10.0	14.7	14.0	8.4	66.0	-1.62	1.01
09MI20-2	11/13/2009	77.0	0.4	9.1	14.3	15.0	8.4	60.0	-1.71	1.05
09MI20-2	11/19/2009	78.0	0.4	9.1	14.7	16.0	8.4	58.0	-1.80	1.26
09MI20-2	11/27/2009	76.0	0.3	8.4	15.5	16.0	8.4	57.0	-2.04	1.32
09MI20-2	12/07/2009	77.0	0.3	7.9	14.6	16.0	8.2	54.0	-1.91	1.23
09MI20-2	12/14/2009	78.0	0.4	8.9	15.7	16.0	8.4	54.0	-1.91	1.42
09MI20-2	12/18/2009	78.0	0.4	8.8	14.8	16.0	8.4	54.0	-1.83	1.28
09MI20-2	01/06/2010	78.0	0.4	8.6	15.5	17.0	8.3	52.0	-1.94	1.56
09MI20-2	01/15/2010	76.0	0.3	8.4	15.0	16.0	8.2	50.0	-1.98	1.29
09MI20-2	01/22/2010	76.0	0.3	8.3	15.9	17.0	8.6	50.0	-2.19	1.45
09MI20-2	01/29/2010	76.0	0.3	8.3	15.1	17.0	8.6	50.0	-2.12	1.33
09MI20-2	02/04/2010	75.0	0.3	8.3	15.0	17.0	8.5	50.0	-2.11	1.34
09MI20-2	02/12/2010	74.0	0.3	8.1	15.0	16.0	8.5	50.0	-2.07	1.20
09MI20-2	02/17/2010	75.0	0.3	8.3	14.0	15.0	8.5	50.0	-1.90	0.90
09MI20-2	03/11/2010	75.0	0.3	8.3	17.0	16.0	8.3	51.0	-2.19	1.59
09MI20-2	04/27/2010	75.0	0.3	8.3	17.0	16.0	8.3	51.0	-2.19	1.59
09MI20-2	05/28/2010	75.0	0.3	8.3	17.0	16.0	8.3	52.0	-2.19	1.59
09MI20-2	06/21/2010	75.0	0.3	8.4	16.0	17.0	8.3	53.0	-2.15	1.57
09MI20-2	07/26/2010	76.0	0.3	8.2	16.0	15.0	8.6	52.0	-2.08	1.20
09MI20-2	08/12/2010	76.0	0.3	8.6	16.0	16.0	9.0	54.0	-2.21	1.21
09MI20-2	09/07/2010	76.0	0.3	8.4	17.0	16.0	8.8	55.0	-2.26	1.44
09MI20-2	10/04/2010	76.0	0.3	8.4	17.0	16.0	8.5	54.0	-2.20	1.53
09MI20-2	12/01/2010	90.0	0.5	9.6	7.6	6.6	10.0	111.0	-0.41	-1.56
09MI20-2	12/28/2010	79.0	0.4	9.0	16.0	14.0	8.4	64.0	-1.77	1.21
09MI20-2	01/15/2011	80.0	0.4	9.0	16.0	15.0	8.5	62.0	-1.84	1.32
09MI20-2	02/17/2011	78.0	0.4	8.8	16.0	16.0	8.4	58.0	-1.92	1.48
09MI20-2	03/04/2011	78.0	0.4	8.8	16.0	15.0	8.4	58.0	-1.87	1.34
09MI20-2	04/15/2011	81.0	0.4	9.3	15.0	14.0	8.4	66.0	-1.64	1.05
09MI20-2	06/02/2011	80.0	0.4	9.1	16.0	15.0	8.4	63.0	-1.81	1.35
09MI20-2	07/01/2011	79.0	0.4	8.8	16.0	15.0	8.5	61.0	-1.86	1.31
09MI20-2	07/27/2011	79.0	0.4	8.8	16.0	15.0	8.5	60.0	-1.86	1.31
09MI20-2	08/12/2011	78.0	0.4	8.6	16.0	15.0	8.6	57.0	-1.91	1.28
09MI20-2	09/14/2011	80.0	0.4	9.0	16.0	15.0	8.3	60.0	-1.81	1.38
09MI20-2	10/17/2011	78.0	0.4	8.5	16.0	16.0	8.4	58.0	-1.93	1.47
09MI20-2	12/14/2011	78.0	0.4	8.4	16.0	16.0	8.2	56.0	-1.90	1.53
09MI20-2	02/22/2012	77.0	0.3	8.9	16.0	16.0	8.3	55.0	-2.05	1.44
09MI20-2	05/08/2012	77.0	0.4	8.5	16.0	17.0	8.4	55.0	-2.01	1.61
09MI20-2	06/11/2012	77.0	0.4	8.7	15.0	17.0	8.4	57.0	-1.91	1.45
09MI20-2	08/22/2012	76.0	0.3	8.5	16.0	18.0	8.6	48.0	-2.27	1.61
09MI20-2	10/20/2012	79.0	0.4	8.9	15.0	16.0	8.9	60.0	-1.91	1.16
09MI20-2	12/04/2012	81.0	0.4	9.7	14.0	13.0	8.9	65.0	-1.58	0.60
09MI20-2	02/19/2013	85.0	0.4	11.0	13.0	12.0	9.4	81.0	-1.40	0.17

09MI20-2	03/11/2013	82.0	0.4	10.0	13.0	13.0	9.6	76.0	-1.57	0.23
09MI20-2	06/18/2013	79.0	0.4	9.8	14.0	13.0	9.5	70.0	-1.71	0.41
09MI20-2	09/12/2013	79.0	0.4	10.0	14.0	13.0	9.5	71.0	-1.70	0.41
09MI20-2	11/19/2013	81.0	0.4	10.0	14.0	13.0	9.6	73.0	-1.69	0.39
09MI20-2	02/13/2014	80.0	0.4	10.0	13.0	12.0	9.7	73.0	-1.57	0.05
09MI20-3	10/08/2009	131.0	0.7	34.0	9.2	8.8	7.1	220.0	1.41	0.33
09MI20-3	10/16/2009	120.0	0.7	29.0	9.7	8.8	7.7	196.0	0.93	0.17
09MI20-3	10/26/2009	116.0	0.7	26.0	10.5	10.0	8.0	169.0	0.54	0.32
09MI20-3	11/02/2009	110.0	0.6	24.0	11.6	11.0	8.0	151.0	0.08	0.54
09MI20-3	11/07/2009	107.0	0.6	22.0	11.6	11.0	8.2	144.0	-0.05	0.45
09MI20-3	11/13/2009	103.0	0.6	21.0	11.0	12.0	8.4	137.0	-0.19	0.42
09MI20-3	11/19/2009	103.0	0.6	20.0	11.4	12.0	8.4	135.0	-0.25	0.47
09MI20-3	11/27/2009	101.0	0.6	19.0	12.2	12.0	8.5	129.0	-0.40	0.55
09MI20-3	12/07/2009	102.0	0.6	18.0	11.6	12.0	8.6	122.0	-0.38	0.41
09MI20-3	12/14/2009	100.0	0.6	18.0	12.5	13.0	8.7	117.0	-0.59	0.66
09MI20-3	12/18/2009	98.0	0.6	17.0	12.3	12.0	8.7	113.0	-0.58	0.49
09MI20-3	01/06/2010	99.0	0.6	18.0	12.5	13.0	8.7	117.0	-0.61	0.66
09MI20-3	01/15/2010	92.0	0.5	15.0	12.8	13.0	8.8	99.0	-0.99	0.58
09MI20-3	01/22/2010	89.0	0.5	15.0	13.8	14.0	9.2	92.0	-1.29	0.74
09MI20-3	01/29/2010	88.0	0.5	15.0	13.2	14.0	9.2	90.0	-1.25	0.63
09MI20-3	02/04/2010	87.0	0.5	14.0	13.0	15.0	9.2	88.0	-1.32	0.73
09MI20-3	02/12/2010	87.0	0.5	14.0	13.0	14.0	9.2	85.0	-1.28	0.59
09MI20-3	02/17/2010	85.0	0.5	13.0	13.0	14.0	9.1	84.0	-1.30	0.61
09MI20-3	03/11/2010	85.0	0.5	13.0	15.0	15.0	9.0	81.0	-1.54	1.11
09MI20-3	04/27/2010	83.0	0.5	12.0	15.0	15.0	9.0	76.0	-1.59	1.10
09MI20-3	05/28/2010	83.0	0.5	12.0	16.0	15.0	9.0	77.0	-1.68	1.26
09MI20-3	06/21/2010	82.0	0.5	12.0	15.0	14.0	8.9	75.0	-1.54	0.99
09MI20-3	07/26/2010	81.0	0.5	11.0	15.0	15.0	9.3	70.0	-1.72	0.99
09MI20-3	08/12/2010	81.0	0.5	12.0	15.0	15.0	9.7	70.0	-1.78	0.87
09MI20-3	09/07/2010	81.0	0.5	11.0	16.0	15.0	9.5	72.0	-1.84	1.09
09MI20-3	10/04/2010	81.0	0.5	11.0	16.0	15.0	9.2	69.0	-1.79	1.18
09MI20-3	12/01/2010	82.0	0.5	11.0	14.0	14.0	9.2	77.0	-1.51	0.73
09MI20-3	12/28/2010	91.0	0.5	13.0	15.0	11.0	8.7	101.0	-1.08	0.68
09MI20-3	01/15/2011	87.0	0.5	12.0	14.0	12.0	9.1	86.0	-1.25	0.50
09MI20-3	02/17/2011	84.0	0.5	12.0	15.0	13.0	9.1	80.0	-1.47	0.80
09MI20-3	03/04/2011	83.0	0.5	12.0	15.0	13.0	9.0	78.0	-1.47	0.82
09MI20-3	04/15/2011	81.0	0.4	11.0	15.0	13.0	8.9	70.0	-1.64	0.77
09MI20-3	06/02/2011	82.0	0.5	11.0	15.0	13.0	8.8	73.0	-1.48	0.87
09MI20-3	07/01/2011	81.0	0.4	11.0	15.0	14.0	8.9	70.0	-1.70	0.91
09MI20-3	07/27/2011	81.0	0.4	10.0	15.0	14.0	8.9	70.0	-1.71	0.90
09MI20-3	08/12/2011	82.0	0.5	11.0	15.0	14.0	9.0	73.0	-1.57	0.95
09MI20-3	09/14/2011	83.0	0.5	11.0	15.0	13.0	8.7	72.0	-1.45	0.91
09MI20-3	10/17/2011	79.0	0.4	10.0	15.0	15.0	8.8	64.0	-1.80	1.06
09MI20-3	12/14/2011	83.0	0.4	10.0	15.0	14.0	8.6	73.0	-1.61	1.00
09MI20-3	02/22/2012	80.0	0.4	10.0	15.0	15.0	8.7	64.0	-1.77	1.10
09MI20-3	05/08/2012	80.0	0.4	10.0	15.0	15.0	8.7	65.0	-1.76	1.10
09MI20-3	06/11/2012	80.0	0.4	10.0	14.0	15.0	8.8	66.0	-1.69	0.90
09MI20-3	08/22/2012	84.0	0.5	11.0	14.0	14.0	9.1	75.0	-1.46	0.76
09MI20-3	10/20/2012	85.0	0.5	11.0	14.0	13.0	9.1	78.0	-1.38	0.63
09MI20-3	12/04/2012	85.0	0.5	12.0	14.0	12.0	9.0	78.0	-1.29	0.53
09MI20-3	02/19/2013	93.0	0.5	13.0	13.0	9.9	9.2	99.0	-0.91	0.05
09MI20-3	03/11/2013	93.0	0.5	15.0	13.0	8.4	9.0	106.0	-0.73	-0.08
09MI20-3	06/18/2013	90.0	0.5	13.0	13.0	10.0	9.8	97.0	-1.08	-0.13
09MI20-3	09/12/2013	86.0	0.5	12.0	14.0	11.0	10.0	87.0	-1.38	0.09
09MI20-3	11/19/2013	88.0	0.5	12.0	13.0	10.0	9.9	91.0	-1.17	-0.18
09MI20-3	02/13/2014	83.0	0.5	11.0	13.0	11.0	10.0	82.0	-1.36	-0.09
09MI20-4	10/08/2009	151.0	0.9	39.0	9.1	5.1	6.5	269.0	2.53	0.23
09MI20-4	10/16/2009	149.0	0.9	34.0	10.1	4.3	6.8	258.0	2.30	0.15
09MI20-4	10/26/2009	150.0	1.0	33.0	10.5	4.6	7.0	243.0	2.27	0.25
09MI20-4	11/02/2009	144.0	1.0	31.0	11.2	5.1	7.0	233.0	2.03	0.40

09MI20-4	11/07/2009	142.0	1.0	30.0	11.3	5.6	7.1	227.0	1.91	0.44
09MI20-4	11/13/2009	138.0	1.0	28.0	10.3	6.0	7.2	217.0	1.83	0.28
09MI20-4	11/19/2009	138.0	0.9	28.0	10.8	6.1	7.3	217.0	1.65	0.27
09MI20-4	11/27/2009	136.0	0.9	27.0	11.7	6.4	7.4	209.0	1.46	0.41
09MI20-4	12/07/2009	136.0	0.8	25.0	11.1	6.2	7.4	206.0	1.37	0.20
09MI20-4	12/14/2009	134.0	0.9	26.0	11.7	6.9	7.7	199.0	1.29	0.37
09MI20-4	12/18/2009	133.0	0.9	25.0	11.4	6.9	7.7	196.0	1.28	0.32
09MI20-4	01/06/2010	131.0	0.9	24.0	11.8	7.3	7.8	190.0	1.13	0.40
09MI20-4	01/15/2010	128.0	0.9	23.0	11.5	7.5	7.8	184.0	1.07	0.36
09MI20-4	01/22/2010	125.0	0.9	23.0	12.3	7.7	8.2	180.0	0.85	0.38
09MI20-4	01/29/2010	123.0	0.8	22.0	11.9	7.9	8.3	174.0	0.68	0.23
09MI20-4	02/12/2010	123.0	0.8	22.0	12.0	8.2	8.4	174.0	0.63	0.26
09MI20-4	02/17/2010	118.0	0.8	21.0	12.0	8.2	8.3	167.0	0.53	0.27
09MI20-4	03/11/2010	124.0	0.9	22.0	13.0	7.8	8.0	179.0	0.79	0.57
09MI20-4	04/27/2010	120.0	0.8	21.0	14.0	8.6	8.2	164.0	0.36	0.69
09MI20-4	05/28/2010	116.0	0.8	20.0	14.0	9.3	8.3	157.0	0.21	0.73
09MI20-4	06/21/2010	114.0	0.8	19.0	14.0	9.0	8.4	152.0	0.15	0.65
09MI20-4	07/26/2010	112.0	0.8	18.0	14.0	9.3	8.8	146.0	-0.01	0.55
09MI20-4	08/12/2010	113.0	0.8	19.0	14.0	9.6	9.2	148.0	-0.08	0.48
09MI20-4	09/07/2010	111.0	0.8	18.0	15.0	9.9	9.1	146.0	-0.21	0.70
09MI20-4	10/04/2010	111.0	0.8	18.0	15.0	9.6	8.9	140.0	-0.18	0.72
09MI20-4	12/01/2010	108.0	0.7	17.0	15.0	11.0	8.7	130.0	-0.43	0.89
09MI20-4	12/28/2010	109.0	0.7	17.0	16.0	9.6	8.4	133.0	-0.36	0.96
09MI20-4	01/15/2011	109.0	0.7	17.0	16.0	9.9	8.8	130.0	-0.47	0.87
09MI20-4	02/17/2011	108.0	0.7	17.0	15.0	9.6	8.6	130.0	-0.33	0.73
09MI20-4	03/04/2011	107.0	0.7	17.0	15.0	9.9	8.8	131.0	-0.40	0.70
09MI20-4	04/15/2011	101.0	0.7	15.0	15.0	11.0	9.0	113.0	-0.68	0.76
09MI20-4	06/02/2011	101.0	0.7	15.0	15.0	11.0	8.9	114.0	-0.66	0.79
09MI20-4	07/01/2011	101.0	0.7	14.0	16.0	11.0	9.0	114.0	-0.78	0.92
09MI20-4	07/27/2011	100.0	0.7	14.0	15.0	11.0	9.0	110.0	-0.72	0.75
09MI20-4	08/12/2011	100.0	0.7	14.0	15.0	11.0	9.1	111.0	-0.74	0.72
09MI20-4	09/14/2011	99.0	0.7	14.0	15.0	11.0	8.8	107.0	-0.71	0.81
09MI20-4	10/17/2011	99.0	0.7	14.0	15.0	11.0	8.9	107.0	-0.73	0.78
09MI20-4	12/14/2011	100.0	0.7	14.0	16.0	11.0	8.9	107.0	-0.81	0.94
09MI20-4	02/22/2012	98.0	0.7	14.0	16.0	11.0	9.0	104.0	-0.87	0.91
09MI20-4	05/08/2012	98.0	0.7	14.0	15.0	12.0	8.9	105.0	-0.81	0.91
09MI20-4	06/11/2012	98.0	0.7	14.0	15.0	12.0	8.9	108.0	-0.80	0.91
09MI20-4	08/22/2012	100.0	0.7	14.0	15.0	11.0	9.1	108.0	-0.75	0.72
09MI20-4	10/20/2012	98.0	0.7	14.0	15.0	11.0	9.1	105.0	-0.79	0.71
09MI20-4	12/04/2012	102.0	0.7	15.0	15.0	10.0	8.9	113.0	-0.59	0.65
09MI20-4	02/19/2013	100.0	0.7	14.0	15.0	10.0	8.9	111.0	-0.64	0.64
09MI20-4	03/11/2013	101.0	0.7	15.0	15.0	9.9	8.9	115.0	-0.59	0.64
09MI20-4	06/18/2013	107.0	0.8	17.0	13.0	8.1	8.9	135.0	0.00	0.17
09MI20-4	09/12/2013	103.0	0.7	16.0	14.0	8.8	9.0	127.0	-0.37	0.31
09MI20-4	11/19/2013	108.0	0.7	17.0	15.0	8.2	9.0	136.0	-0.31	0.42
09MI20-4	02/13/2014	101.0	0.7	15.0	14.0	8.5	8.9	119.0	-0.41	0.29
09MI20-5	10/08/2009	170.0	1.1	49.0	7.5	3.2	6.1	324.0	3.70	0.09
09MI20-5	10/16/2009	169.0	1.1	49.0	7.6	2.9	6.2	329.0	3.69	0.04
09MI20-5	10/26/2009	172.0	1.2	48.0	8.2	3.2	6.3	312.0	3.69	0.20
09MI20-5	11/02/2009	165.0	1.1	45.0	8.2	4.0	6.4	299.0	3.32	0.18
09MI20-5	11/07/2009	160.0	1.1	42.0	8.3	4.6	6.5	288.0	3.11	0.21
09MI20-5	11/13/2009	154.0	1.1	39.0	7.8	5.1	6.7	278.0	2.92	0.10
09MI20-5	11/19/2009	155.0	1.1	39.0	8.2	5.2	6.7	275.0	2.89	0.18
09MI20-5	11/27/2009	148.0	1.0	36.0	8.8	5.6	6.8	263.0	2.49	0.19
09MI20-5	12/07/2009	149.0	1.0	34.0	8.7	6.3	7.0	249.0	2.36	0.19
09MI20-5	12/14/2009	145.0	1.0	33.0	9.3	6.8	7.2	239.0	2.12	0.28
09MI20-5	12/18/2009	143.0	1.0	33.0	9.2	7.1	7.3	233.0	2.04	0.27
09MI20-5	01/06/2010	136.0	1.0	29.0	10.1	8.3	7.6	210.0	1.60	0.42
09MI20-5	01/15/2010	132.0	0.9	27.0	9.9	8.1	7.6	205.0	1.41	0.28
09MI20-5	01/22/2010	129.0	0.9	27.0	10.5	8.7	8.0	200.0	1.18	0.33

09MI20-5	01/29/2010	126.0	0.9	26.0	10.1	8.6	8.0	193.0	1.14	0.23
09MI20-5	02/04/2010	127.0	0.9	26.0	10.0	9.1	8.1	195.0	1.12	0.26
09MI20-5	02/12/2010	125.0	0.9	25.0	10.0	9.1	8.2	186.0	1.03	0.21
09MI20-5	02/17/2010	123.0	0.8	25.0	10.0	8.9	8.1	183.0	0.90	0.14
09MI20-5	03/11/2010	120.0	0.8	24.0	12.0	9.9	8.1	178.0	0.58	0.59
09MI20-5	04/27/2010	116.0	0.8	22.0	12.0	10.0	8.2	166.0	0.43	0.55
09MI20-5	05/28/2010	90.0	0.5	14.0	16.0	14.0	8.5	93.0	-1.34	1.31
09MI20-5	06/21/2010	108.0	0.7	19.0	13.0	11.0	8.6	142.0	-0.16	0.61
09MI20-5	07/26/2010	99.0	0.7	16.0	14.0	13.0	9.2	116.0	-0.75	0.81
09MI20-5	08/12/2010	98.0	0.7	16.0	14.0	13.0	9.5	117.0	-0.82	0.72
09MI20-5	09/07/2010	99.0	0.7	16.0	15.0	13.0	9.4	121.0	-0.87	0.92
09MI20-5	10/04/2010	97.0	0.7	15.0	15.0	13.0	9.1	109.0	-0.89	0.99
09MI20-5	12/01/2010	100.0	0.7	16.0	15.0	12.0	8.8	116.0	-0.70	0.96
09MI20-5	12/28/2010	108.0	0.7	18.0	13.0	10.0	8.2	143.0	-0.03	0.59
09MI20-5	01/15/2011	104.0	0.7	17.0	12.0	11.0	8.8	127.0	-0.25	0.36
09MI20-5	02/17/2011	100.0	0.7	16.0	14.0	12.0	8.8	115.0	-0.61	0.80
09MI20-5	03/04/2011	99.0	0.7	16.0	14.0	12.0	9.0	117.0	-0.65	0.74
09MI20-5	04/15/2011	94.0	0.6	14.0	14.0	13.0	9.1	99.0	-1.01	0.74
09MI20-5	06/02/2011	94.0	0.7	14.0	15.0	13.0	9.0	100.0	-0.96	1.01
09MI20-5	07/01/2011	92.0	0.6	13.0	15.0	14.0	9.1	95.0	-1.22	1.03
09MI20-5	07/27/2011	91.0	0.6	13.0	15.0	14.0	9.1	91.0	-1.25	1.03
09MI20-5	08/12/2011	89.0	0.6	12.0	15.0	14.0	9.3	87.0	-1.35	0.95
09MI20-5	09/14/2011	89.0	0.6	12.0	15.0	13.0	9.0	84.0	-1.24	0.91
09MI20-5	10/17/2011	87.0	0.6	12.0	15.0	14.0	9.1	82.0	-1.35	1.01
09MI20-5	12/14/2011	89.0	0.6	12.0	15.0	14.0	8.9	84.0	-1.28	1.07
09MI20-5	02/22/2012	89.0	0.6	13.0	15.0	14.0	8.9	86.0	-1.26	1.08
09MI20-5	05/08/2012	92.0	0.6	13.0	15.0	13.0	8.7	95.0	-1.08	1.02
09MI20-5	06/11/2012	94.0	0.7	14.0	14.0	13.0	8.8	102.0	-0.82	0.91
09MI20-5	08/22/2012	94.0	0.6	14.0	14.0	12.0	9.1	100.0	-0.95	0.61
09MI20-5	10/20/2012	95.0	0.6	14.0	14.0	12.0	9.0	104.0	-0.90	0.64
09MI20-5	12/04/2012	100.0	0.7	15.0	13.0	11.0	8.7	117.0	-0.44	0.53
09MI20-5	02/19/2013	102.0	0.7	16.0	12.0	9.6	8.7	127.0	-0.19	0.19
09MI20-5	03/11/2013	105.0	0.7	17.0	11.0	8.7	8.7	138.0	0.05	-0.08
09MI20-5	06/18/2013	102.0	0.7	17.0	12.0	8.7	8.9	131.0	-0.15	0.01
09MI20-5	09/12/2013	103.0	0.7	17.0	12.0	8.7	8.9	133.0	-0.13	0.01
09MI20-5	11/19/2013	104.0	0.7	17.0	12.0	8.4	8.9	136.0	-0.08	-0.03
09MI20-5	02/13/2014	99.0	0.7	15.0	12.0	8.1	8.9	122.0	-0.22	-0.10
09MI20-6	10/08/2009	169.0	1.2	48.0	7.3	3.7	6.1	324.0	3.78	0.19
09MI20-6	10/16/2009	171.0	1.2	47.0	8.2	3.3	6.2	328.0	3.74	0.25
09MI20-6	10/26/2009	176.0	1.4	49.0	7.6	3.6	6.2	320.0	4.08	0.34
09MI20-6	11/02/2009	170.0	1.3	47.0	9.1	3.3	6.1	320.0	3.75	0.49
09MI20-6	11/07/2009	158.0	1.3	43.0	7.2	4.7	6.4	289.0	3.44	0.21
09MI20-6	11/13/2009	151.0	1.2	40.0	6.8	5.1	6.7	283.0	3.12	0.01
09MI20-6	11/19/2009	154.0	1.2	41.0	7.2	5.2	6.7	279.0	3.12	0.09
09MI20-6	11/27/2009	151.0	1.2	39.0	7.8	5.6	6.8	269.0	2.92	0.19
09MI20-6	12/07/2009	147.0	1.0	36.0	7.5	5.8	6.9	261.0	2.55	-0.02
09MI20-6	12/14/2009	147.0	1.2	37.0	8.1	6.2	7.1	254.0	2.66	0.20
09MI20-6	12/18/2009	146.0	1.2	37.0	7.9	6.5	7.2	250.0	2.60	0.18
09MI20-6	01/06/2010	140.0	1.1	34.0	8.4	6.9	7.4	236.0	2.21	0.14
09MI20-6	01/15/2010	147.0	1.1	33.0	9.8	6.4	7.1	243.0	2.29	0.41
09MI20-6	01/22/2010	135.0	1.1	32.0	9.0	7.4	7.8	222.0	1.90	0.15
09MI20-6	01/29/2010	132.0	1.0	31.0	8.7	7.5	7.9	216.0	1.70	0.01
09MI20-6	02/04/2010	132.0	1.0	31.0	8.7	7.9	7.9	218.0	1.68	0.06
09MI20-6	02/12/2010	131.0	1.0	30.0	8.7	7.7	8.0	213.0	1.63	0.00
09MI20-6	02/17/2010	128.0	1.0	29.0	8.7	7.4	7.9	209.0	1.60	-0.03
09MI20-6	03/11/2010	132.0	1.0	28.0	11.0	8.4	7.7	209.0	1.42	0.55
09MI20-6	04/27/2010	126.0	0.9	29.0	9.9	8.3	7.9	202.0	1.26	0.22
09MI20-6	05/28/2010	125.0	0.9	26.0	12.0	8.8	8.0	193.0	0.93	0.57
09MI20-6	06/21/2010	124.0	0.9	27.0	10.0	8.1	8.1	195.0	1.14	0.12
09MI20-6	07/26/2010	121.0	0.8	26.0	10.0	8.5	8.5	188.0	0.84	-0.03

09MI20-6	08/12/2010	118.0	0.8	25.0	11.0	9.3	9.1	179.0	0.50	0.04
09MI20-6	09/07/2010	121.0	0.8	27.0	11.0	8.6	8.7	193.0	0.73	0.09
09MI20-6	10/04/2010	118.0	0.8	25.0	11.0	8.7	8.5	178.0	0.64	0.14
09MI20-6	12/01/2010	119.0	0.8	25.0	11.0	9.2	8.3	176.0	0.66	0.27
09MI20-6	12/28/2010	114.0	0.8	22.0	13.0	8.9	8.3	161.0	0.33	0.52
09MI20-6	01/15/2011	117.0	0.8	23.0	13.0	8.7	8.5	168.0	0.38	0.45
09MI20-6	02/17/2011	116.0	0.8	23.0	12.0	8.6	8.3	166.0	0.50	0.33
09MI20-6	03/04/2011	116.0	0.8	23.0	12.0	8.6	8.5	170.0	0.47	0.27
09MI20-6	04/15/2011	112.0	0.8	22.0	12.0	9.0	8.6	156.0	0.31	0.27
09MI20-6	06/02/2011	110.0	0.8	21.0	12.0	10.0	8.6	149.0	0.18	0.40
09MI20-6	07/01/2011	113.0	0.8	22.0	12.0	9.9	8.6	160.0	0.29	0.40
09MI20-6	07/27/2011	113.0	0.7	23.0	12.0	9.5	8.5	161.0	0.22	0.32
09MI20-6	08/12/2011	112.0	0.8	22.0	12.0	9.6	8.6	160.0	0.29	0.36
09MI20-6	09/14/2011	114.0	0.8	23.0	12.0	9.2	8.3	161.0	0.42	0.41
09MI20-6	10/17/2011	111.0	0.8	22.0	12.0	10.0	8.4	157.0	0.28	0.47
09MI20-6	12/14/2011	109.0	0.7	20.0	13.0	11.0	8.6	144.0	-0.13	0.62
09MI20-6	02/22/2012	112.0	0.8	22.0	12.0	9.7	8.4	157.0	0.31	0.43
09MI20-6	05/08/2012	113.0	0.8	22.0	12.0	9.7	8.4	158.0	0.33	0.44
09MI20-6	06/11/2012	114.0	0.8	23.0	11.0	9.4	8.3	166.0	0.52	0.27
09MI20-6	08/22/2012	112.0	0.8	22.0	12.0	9.4	8.6	156.0	0.29	0.33
09MI20-6	10/20/2012	105.0	0.7	18.0	14.0	11.0	9.1	129.0	-0.46	0.60
09MI20-6	12/04/2012	111.0	0.9	20.0	12.0	8.9	8.7	150.0	0.35	0.28
09MI20-6	02/19/2013	107.0	0.9	18.0	14.0	9.5	8.9	133.0	-0.05	0.60
09MI20-6	03/11/2013	104.0	0.8	16.0	14.0	10.0	9.0	123.0	-0.32	0.54
09MI20-6	06/18/2013	106.0	0.8	17.0	14.0	9.1	8.9	131.0	-0.18	0.47
09MI20-6	09/12/2013	115.0	0.8	22.0	11.0	6.8	8.7	166.0	0.59	-0.21
09MI20-6	11/19/2013	108.0	0.8	17.0	14.0	8.4	8.9	136.0	-0.09	0.38
09MI20-6	02/13/2014	105.0	0.8	16.0	14.0	8.3	8.8	128.0	-0.15	0.38
10MI26-1	01/15/2011	121.0	0.8	18.0	13.0	6.2	8.4	164.0	0.54	0.12
10MI26-1	01/23/2011	119.0	0.8	18.0	13.0	6.2	8.6	160.0	0.46	0.05
10MI26-1	02/04/2011	119.0	0.8	18.0	13.0	6.2	8.4	165.0	0.51	0.11
10MI26-1	02/09/2011	119.0	0.8	18.0	12.0	6.4	8.5	160.0	0.56	-0.06
10MI26-1	02/17/2011	119.0	0.8	18.0	12.0	6.3	8.3	160.0	0.60	-0.01
10MI26-1	02/25/2011	117.0	0.8	18.0	12.0	6.4	8.5	157.0	0.51	-0.06
10MI26-1	03/01/2011	118.0	0.8	18.0	13.0	6.4	8.5	158.0	0.44	0.10
10MI26-1	03/04/2011	119.0	0.8	18.0	13.0	6.4	8.5	159.0	0.46	0.11
10MI26-1	04/21/2011	115.0	0.8	17.0	13.0	6.6	8.6	151.0	0.33	0.08
10MI26-1	05/27/2011	115.0	0.8	17.0	13.0	6.9	8.5	152.0	0.33	0.16
10MI26-1	07/01/2011	116.0	0.7	17.0	13.0	7.1	8.6	155.0	0.21	0.09
10MI26-1	07/27/2011	117.0	0.8	17.0	13.0	6.6	8.5	155.0	0.39	0.12
10MI26-1	08/12/2011	117.0	0.8	17.0	13.0	6.2	8.3	152.0	0.44	0.13
10MI26-1	09/14/2011	118.0	0.8	18.0	13.0	6.4	8.3	155.0	0.47	0.16
10MI26-1	10/06/2011	118.0	0.8	18.0	13.0	6.6	8.4	158.0	0.45	0.16
10MI26-1	11/29/2011	118.0	0.8	17.0	13.0	6.3	8.3	158.0	0.47	0.15
10MI26-1	12/12/2011	118.0	0.8	17.0	13.0	6.4	8.2	157.0	0.48	0.19
10MI26-1	01/27/2012	118.0	0.8	17.0	14.0	6.6	8.3	156.0	0.36	0.35
10MI26-1	03/02/2012	117.0	0.8	17.0	13.0	6.7	8.5	156.0	0.39	0.14
10MI26-1	05/08/2012	117.0	0.8	17.0	13.0	6.9	8.4	155.0	0.39	0.19
10MI26-1	05/29/2012	117.0	0.8	17.0	13.0	7.4	8.4	156.0	0.37	0.26
10MI26-1	06/11/2012	118.0	0.8	18.0	14.0	6.7	8.5	156.0	0.32	0.31
10MI26-1	07/18/2012	118.0	0.8	18.0	13.0	6.8	8.5	157.0	0.41	0.16
10MI26-1	08/22/2012	118.0	0.8	18.0	13.0	7.2	8.7	154.0	0.34	0.15
10MI26-1	09/26/2012	119.0	0.8	18.0	14.0	6.7	8.5	154.0	0.33	0.31
10MI26-1	10/17/2012	116.0	0.8	17.0	14.0	7.5	8.7	150.0	0.17	0.34
10MI26-1	11/16/2012	115.0	0.7	17.0	14.0	7.6	8.5	146.0	0.06	0.34
10MI26-1	12/05/2012	113.0	0.7	17.0	13.0	7.6	8.7	143.0	0.07	0.11
10MI26-1	02/20/2013	110.0	0.7	16.0	14.0	8.4	8.8	134.0	-0.18	0.34
10MI26-1	03/11/2013	108.0	0.7	16.0	14.0	8.9	8.9	132.0	-0.26	0.37
10MI26-1	06/17/2013	100.0	0.6	13.0	13.0	11.0	9.3	115.0	-0.71	0.26
10MI26-1	09/11/2013	98.0	0.6	13.0	13.0	11.0	9.4	112.0	-0.77	0.22

10MI26-1	11/20/2013	100.0	0.6	13.0	14.0	11.0	9.5	111.0	-0.85	0.36
10MI26-1	02/14/2014	91.0	0.6	11.0	14.0	13.0	9.6	91.0	-1.22	0.56
10MI26-3	01/15/2011	124.0	0.9	19.0	14.0	6.5	8.5	167.0	0.60	0.37
10MI26-3	01/23/2011	123.0	0.8	19.0	14.0	6.4	8.6	165.0	0.44	0.26
10MI26-3	02/04/2011	123.0	0.9	19.0	14.0	6.3	8.4	170.0	0.62	0.38
10MI26-3	02/09/2011	122.0	0.9	19.0	13.0	6.5	8.5	165.0	0.65	0.20
10MI26-3	02/17/2011	123.0	0.9	19.0	13.0	6.1	8.4	166.0	0.71	0.18
10MI26-3	02/25/2011	123.0	0.8	19.0	13.0	6.1	8.4	167.0	0.60	0.11
10MI26-3	03/01/2011	123.0	0.9	19.0	14.0	6.1	8.5	168.0	0.61	0.32
10MI26-3	03/04/2011	124.0	0.9	19.0	13.0	6.1	8.5	169.0	0.72	0.15
10MI26-3	04/21/2011	122.0	0.8	19.0	13.0	6.1	8.5	166.0	0.56	0.08
10MI26-3	05/27/2011	121.0	0.8	18.0	13.0	6.5	8.4	165.0	0.53	0.16
10MI26-3	07/01/2011	122.0	0.8	18.0	13.0	6.2	8.6	166.0	0.52	0.06
10MI26-3	07/27/2011	121.0	0.8	18.0	13.0	6.2	8.5	165.0	0.52	0.09
10MI26-3	08/12/2011	121.0	0.8	18.0	13.0	6.0	8.4	161.0	0.54	0.09
10MI26-3	09/14/2011	121.0	0.8	18.0	13.0	6.2	8.5	160.0	0.50	0.08
10MI26-3	10/06/2011	118.0	0.8	18.0	13.0	7.1	8.8	156.0	0.33	0.10
10MI26-3	11/29/2011	119.0	0.8	17.0	13.0	6.7	8.5	159.0	0.43	0.14
10MI26-3	12/12/2011	119.0	0.8	17.0	13.0	6.8	8.5	157.0	0.42	0.15
10MI26-3	01/27/2012	121.0	0.8	18.0	14.0	6.5	8.4	161.0	0.42	0.32
10MI26-3	03/02/2012	119.0	0.8	18.0	13.0	6.6	8.6	159.0	0.43	0.10
10MI26-3	05/08/2012	118.0	0.8	17.0	13.0	7.0	8.6	155.0	0.36	0.15
10MI26-3	05/29/2012	118.0	0.8	17.0	13.0	7.1	8.6	155.0	0.36	0.16
10MI26-3	06/11/2012	121.0	0.9	18.0	13.0	6.6	8.5	162.0	0.61	0.21
10MI26-3	07/18/2012	120.0	0.8	18.0	13.0	6.8	8.6	161.0	0.44	0.13
10MI26-3	08/22/2012	111.0	0.8	16.0	14.0	8.9	9.2	132.0	-0.16	0.35
10MI26-3	09/26/2012	109.0	0.8	15.0	14.0	9.5	9.1	127.0	-0.23	0.45
10MI26-3	10/17/2012	109.0	0.8	15.0	14.0	9.8	9.2	127.0	-0.27	0.46
10MI26-3	11/16/2012	105.0	0.7	14.0	16.0	11.0	9.0	115.0	-0.72	0.93
10MI26-3	12/05/2012	105.0	0.7	14.0	15.0	10.0	9.2	115.0	-0.61	0.56
10MI26-3	02/20/2013	105.0	0.7	14.0	16.0	10.0	9.1	114.0	-0.69	0.76
10MI26-3	03/11/2013	105.0	0.7	15.0	16.0	10.0	9.0	118.0	-0.64	0.80
10MI26-3	06/17/2013	100.0	0.7	13.0	16.0	11.0	9.3	107.0	-0.89	0.81
10MI26-3	09/11/2013	99.0	0.7	13.0	16.0	11.0	9.3	105.0	-0.92	0.81
10MI26-3	11/20/2013	97.0	0.7	12.0	16.0	12.0	9.4	97.0	-1.06	0.90
10MI26-3	02/14/2014	98.0	0.7	13.0	16.0	11.0	9.0	101.0	-0.89	0.90
10MI26-4	01/15/2011	97.0	0.6	14.0	15.0	11.0	9.1	106.0	-0.92	0.64
10MI26-4	01/23/2011	97.0	0.6	14.0	14.0	11.0	9.1	109.0	-0.82	0.48
10MI26-4	02/04/2011	99.0	0.6	15.0	14.0	10.0	8.9	118.0	-0.64	0.42
10MI26-4	02/09/2011	99.0	0.6	15.0	13.0	11.0	9.0	113.0	-0.65	0.36
10MI26-4	02/17/2011	100.0	0.6	15.0	13.0	10.0	8.7	117.0	-0.50	0.32
10MI26-4	02/25/2011	101.0	0.6	16.0	13.0	10.0	8.8	121.0	-0.48	0.30
10MI26-4	03/01/2011	100.0	0.6	15.0	14.0	10.0	8.9	119.0	-0.63	0.42
10MI26-4	03/04/2011	101.0	0.6	16.0	13.0	10.0	8.9	122.0	-0.50	0.27
10MI26-4	04/21/2011	110.0	0.7	19.0	12.0	8.6	8.4	147.0	0.16	0.19
10MI26-4	05/27/2011	102.0	0.7	15.0	13.0	9.7	8.8	125.0	-0.32	0.33
10MI26-4	07/01/2011	100.0	0.6	15.0	13.0	9.9	9.0	119.0	-0.55	0.21
10MI26-4	07/27/2011	100.0	0.6	15.0	13.0	9.8	8.9	119.0	-0.52	0.23
10MI26-4	08/12/2011	101.0	0.7	15.0	13.0	9.5	8.7	117.0	-0.34	0.32
10MI26-4	09/14/2011	98.0	0.7	14.0	13.0	10.0	8.9	112.0	-0.48	0.31
10MI26-4	10/06/2011	96.0	0.6	14.0	13.0	11.0	9.1	108.0	-0.74	0.31
10MI26-4	11/29/2011	98.0	0.6	14.0	13.0	10.0	8.8	112.0	-0.58	0.28
10MI26-4	12/12/2011	95.0	0.6	13.0	14.0	11.0	8.9	105.0	-0.83	0.53
10MI26-4	01/27/2012	99.0	0.6	14.0	14.0	10.0	8.8	114.0	-0.65	0.44
10MI26-4	02/22/2012	96.0	0.6	14.0	14.0	11.0	8.9	105.0	-0.81	0.54
10MI26-4	03/02/2012	95.0	0.6	13.0	14.0	11.0	9.1	106.0	-0.87	0.47
10MI26-4	05/08/2012	94.0	0.6	13.0	13.0	11.0	9.0	100.0	-0.79	0.33
10MI26-4	05/29/2012	93.0	0.6	12.0	14.0	12.0	9.0	99.0	-0.97	0.62
10MI26-4	06/11/2012	95.0	0.7	13.0	14.0	11.0	9.2	102.0	-0.78	0.50
10MI26-4	07/18/2012	92.0	0.6	13.0	13.0	12.0	9.0	98.0	-0.89	0.46

10MI26-4	08/22/2012	89.0	0.6	12.0	15.0	14.0	9.4	83.0	-1.38	0.92
10MI26-4	09/26/2012	87.0	0.6	11.0	15.0	14.0	9.3	79.0	-1.42	0.94
10MI26-4	10/17/2012	86.0	0.5	11.0	15.0	15.0	9.3	76.0	-1.62	1.00
10MI26-4	11/16/2012	89.0	0.6	12.0	15.0	14.0	9.1	82.0	-1.32	1.01
10MI26-4	12/05/2012	88.0	0.6	12.0	15.0	14.0	9.3	82.0	-1.38	0.95
10MI26-4	02/20/2013	105.0	0.7	14.0	16.0	10.0	9.1	114.0	-0.69	0.76
10MI26-4	03/11/2013	105.0	0.7	15.0	16.0	10.0	9.0	118.0	-0.64	0.80
10MI26-4	06/17/2013	87.0	0.6	11.0	14.0	13.0	9.4	85.0	-1.26	0.61
10MI26-4	09/11/2013	85.0	0.5	11.0	15.0	14.0	9.4	80.0	-1.58	0.84
10MI26-4	11/20/2013	87.0	0.5	11.0	15.0	13.0	9.3	84.0	-1.46	0.74
10MI26-4	02/14/2014	94.0	0.7	13.0	13.0	10.0	9.3	103.0	-0.66	0.17
10MI26-5	01/15/2011	108.0	0.7	22.0	12.0	10.0	8.4	148.0	0.08	0.39
10MI26-5	01/23/2011	108.0	0.7	22.0	12.0	10.0	8.4	150.0	0.09	0.39
10MI26-5	02/04/2011	111.0	0.7	23.0	12.0	9.5	8.2	162.0	0.26	0.41
10MI26-5	02/09/2011	112.0	0.7	24.0	11.0	9.7	8.3	159.0	0.33	0.24
10MI26-5	02/17/2011	113.0	0.7	24.0	11.0	9.3	8.1	162.0	0.42	0.26
10MI26-5	02/25/2011	116.0	0.7	26.0	11.0	8.9	8.0	172.0	0.57	0.25
10MI26-5	03/01/2011	116.0	0.7	25.0	11.0	9.1	8.0	171.0	0.54	0.28
10MI26-5	03/04/2011	116.0	0.7	26.0	11.0	9.0	8.1	173.0	0.55	0.24
10MI26-5	04/21/2011	125.0	0.8	29.0	9.4	7.8	7.7	202.0	1.24	0.06
10MI26-5	05/27/2011	113.0	0.7	24.0	11.0	8.8	8.0	169.0	0.50	0.22
10MI26-5	07/01/2011	108.0	0.7	22.0	11.0	10.0	8.4	154.0	0.20	0.23
10MI26-5	07/27/2011	107.0	0.6	21.0	11.0	9.8	8.4	150.0	0.05	0.13
10MI26-5	08/12/2011	107.0	0.7	21.0	11.0	9.4	8.2	146.0	0.21	0.20
10MI26-5	09/14/2011	108.0	0.7	22.0	11.0	9.4	8.2	150.0	0.25	0.21
10MI26-5	10/06/2011	109.0	0.7	22.0	10.0	9.9	8.4	153.0	0.31	0.06
10MI26-5	11/29/2011	105.0	0.6	20.0	11.0	10.0	8.3	143.0	-0.01	0.17
10MI26-5	12/12/2011	106.0	0.6	20.0	11.0	10.0	8.2	144.0	0.03	0.20
10MI26-5	01/27/2012	106.0	0.6	20.0	12.0	10.0	8.2	144.0	-0.07	0.37
10MI26-5	02/22/2012	103.0	0.6	19.0	12.0	10.0	8.4	137.0	-0.19	0.29
10MI26-5	03/02/2012	103.0	0.6	19.0	12.0	11.0	8.6	136.0	-0.29	0.37
10MI26-5	05/08/2012	98.0	0.6	17.0	12.0	11.0	8.7	120.0	-0.46	0.30
10MI26-5	05/29/2012	97.0	0.6	16.0	12.0	11.0	8.7	119.0	-0.49	0.29
10MI26-5	06/11/2012	98.0	0.6	17.0	12.0	12.0	8.7	120.0	-0.52	0.44
10MI26-5	07/18/2012	97.0	0.6	16.0	12.0	12.0	8.8	116.0	-0.58	0.40
10MI26-5	08/22/2012	88.0	0.5	13.0	13.0	14.0	9.2	89.0	-1.26	0.59
10MI26-5	09/26/2012	85.0	0.5	12.0	14.0	15.0	9.2	80.0	-1.50	0.88
10MI26-5	10/17/2012	85.0	0.5	12.0	14.0	16.0	9.2	78.0	-1.56	1.01
10MI26-5	11/16/2012	85.0	0.5	12.0	14.0	15.0	8.9	77.0	-1.45	0.97
10MI26-5	12/05/2012	85.0	0.5	12.0	14.0	14.0	9.2	80.0	-1.44	0.74
10MI26-5	02/20/2013	89.0	0.5	13.0	13.0	13.0	8.9	91.0	-1.12	0.55
10MI26-5	03/11/2013	90.0	0.5	14.0	13.0	13.0	8.8	100.0	-1.04	0.60
10MI26-5	06/17/2013	86.0	0.5	12.0	13.0	13.0	9.2	88.0	-1.24	0.45
10MI26-5	09/11/2013	85.0	0.5	12.0	14.0	13.0	9.2	84.0	-1.37	0.60
10MI26-5	11/20/2013	86.0	0.5	12.0	14.0	13.0	9.2	87.0	-1.34	0.61
10MI26-5	02/14/2014	87.0	0.5	12.0	13.0	12.0	9.1	90.0	-1.14	0.34
10MI26-6	01/15/2011	152.0	0.9	56.0	7.8	6.9	6.6	297.0	2.82	0.34
10MI26-6	01/23/2011	154.0	0.9	57.0	7.7	6.4	6.6	303.0	2.93	0.27
10MI26-6	02/04/2011	156.0	0.9	59.0	7.6	6.1	6.4	316.0	3.09	0.30
10MI26-6	02/09/2011	158.0	0.9	60.0	7.0	6.1	6.4	316.0	3.19	0.21
10MI26-6	02/17/2011	160.0	0.9	62.0	7.0	5.7	6.2	324.0	3.33	0.24
10MI26-6	02/25/2011	163.0	0.9	64.0	6.7	5.4	6.2	335.0	3.48	0.17
10MI26-6	03/01/2011	164.0	1.0	65.0	7.3	5.5	6.2	336.0	3.57	0.36
10MI26-6	03/04/2011	163.0	0.9	65.0	6.8	5.4	6.2	334.0	3.48	0.19
10MI26-6	04/21/2011	157.0	0.9	59.0	6.6	5.6	6.4	320.0	3.24	0.07
10MI26-6	05/27/2011	152.0	0.9	56.0	7.0	6.5	6.4	306.0	2.99	0.23
10MI26-6	07/01/2011	151.0	0.9	56.0	7.2	6.7	6.6	303.0	2.90	0.22
10MI26-6	07/27/2011	152.0	0.9	58.0	7.1	6.3	6.5	308.0	3.01	0.20
10MI26-6	08/12/2011	154.0	0.9	59.0	7.0	5.9	6.2	310.0	3.15	0.23
10MI26-6	09/14/2011	157.0	0.9	62.0	6.7	5.6	6.3	322.0	3.29	0.14

10MI26-6	10/06/2011	159.0	0.9	64.0	6.3	6.1	6.3	332.0	3.39	0.16
10MI26-6	11/29/2011	158.0	0.9	64.0	6.4	6.1	6.2	331.0	3.38	0.21
10MI26-6	12/12/2011	160.0	0.9	65.0	6.6	6.2	6.2	333.0	3.41	0.27
10MI26-6	01/27/2012	157.0	0.9	61.0	7.1	6.4	6.2	320.0	3.21	0.34
10MI26-6	02/22/2012	154.0	0.9	62.0	7.1	6.7	6.3	317.0	3.13	0.35
10MI26-6	03/02/2012	154.0	0.9	61.0	7.1	6.8	6.5	315.0	3.07	0.29
10MI26-6	05/08/2012	152.0	0.9	60.0	7.2	7.0	6.5	314.0	3.00	0.32
10MI26-6	05/29/2012	154.0	0.9	61.0	7.2	6.9	6.5	318.0	3.06	0.32
10MI26-6	06/11/2012	155.0	0.9	63.0	7.0	6.8	6.5	323.0	3.14	0.29
10MI26-6	07/18/2012	152.0	0.9	61.0	7.0	6.7	6.5	313.0	3.04	0.26
10MI26-6	08/22/2012	115.0	0.7	32.0	9.7	10.0	8.0	183.0	0.72	0.23
10MI26-6	09/26/2012	108.0	0.6	27.0	11.0	12.0	8.2	161.0	0.08	0.53
10MI26-6	10/17/2012	106.0	0.6	26.0	10.0	13.0	8.3	154.0	0.03	0.46
10MI26-6	11/16/2012	103.0	0.6	24.0	11.0	12.0	8.1	139.0	-0.09	0.52
10MI26-6	12/05/2012	102.0	0.6	23.0	11.0	11.0	8.6	144.0	-0.14	0.23
10MI26-6	02/20/2013	116.0	0.6	26.0	9.6	9.0	8.3	175.0	0.53	-0.12
10MI26-6	03/11/2013	112.0	0.6	27.0	9.1	8.3	8.2	175.0	0.58	-0.27
10MI26-6	06/17/2013	111.0	0.6	24.0	9.3	9.2	8.6	163.0	0.34	-0.26
10MI26-6	09/11/2013	109.0	0.6	20.0	8.2	4.0	8.4	165.0	0.72	-1.12
10MI26-6	11/20/2013	110.0	0.6	24.0	9.4	8.3	8.5	167.0	0.40	-0.34
10MI26-6	02/14/2014	106.0	0.6	23.0	9.0	8.0	8.5	153.0	0.33	-0.47
09MI21-2	07/14/2010	148.0	0.4	26.0	4.0	0.2	8.2	253.0	2.11	-2.24
09MI21-2	09/16/2010	136.0	0.4	24.0	4.7	0.2	9.1	233.0	1.59	-2.45
09MI21-2	11/05/2010	126.0	0.4	21.0	5.1	0.2	9.6	203.0	1.16	-2.59
09MI21-2	11/29/2010	126.0	0.4	21.0	5.1	0.3	9.2	203.0	1.23	-2.46
09MI21-2	12/13/2010	125.0	0.4	20.0	5.5	0.3	9.2	199.0	1.15	-2.40
09MI21-2	01/13/2011	127.0	0.4	20.0	5.5	0.4	9.4	199.0	1.14	-2.44
09MI21-2	02/24/2011	123.0	0.4	20.0	5.5	0.3	9.6	194.0	1.03	-2.53
09MI21-2	03/01/2011	121.0	0.4	19.0	5.8	0.3	9.7	189.0	0.92	-2.53
09MI21-2	04/21/2011	119.0	0.4	19.0	5.4	0.6	9.5	187.0	0.94	-2.49
09MI21-2	07/05/2011	119.0	0.4	19.0	5.6	0.4	9.7	187.0	0.90	-2.55
09MI21-2	08/12/2011	119.0	0.4	19.0	5.5	0.3	9.7	187.0	0.91	-2.58
09MI21-2	10/28/2011	118.0	0.4	18.0	6.4	0.4	9.6	182.0	0.80	-2.40
09MI21-2	12/05/2011	118.0	0.4	19.0	5.2	0.4	9.5	185.0	0.95	-2.56
09MI21-2	02/06/2012	117.0	0.4	19.0	5.2	0.3	9.5	182.0	0.93	-2.57
09MI21-2	05/24/2012	117.0	0.4	19.0	5.2	0.3	9.5	182.0	0.93	-2.57
09MI21-2	06/13/2012	118.0	0.4	19.0	5.4	0.3	9.6	184.0	0.91	-2.57
09MI21-2	08/30/2012	117.0	0.4	19.0	4.5	0.5	9.6	184.0	0.97	-2.69
09MI21-2	10/23/2012	120.0	0.4	20.0	4.9	0.4	9.6	187.0	1.01	-2.63
09MI21-2	12/04/2012	120.0	0.4	19.0	4.7	0.0	9.6	187.0	1.04	-2.72
09MI21-2	02/19/2013	121.0	0.4	19.0	4.5	0.2	9.5	189.0	1.09	-2.69
09MI21-2	03/11/2013	122.0	0.4	20.0	4.9	0.2	9.6	193.0	1.07	-2.65
09MI21-2	06/25/2013	121.0	0.4	21.0	4.9	0.3	9.4	191.0	1.09	-2.57
09MI21-2	09/24/2013	122.0	0.4	21.0	5.2	0.2	9.2	200.0	1.16	-2.46
09MI21-2	11/06/2013	124.0	0.4	22.0	4.9	0.3	9.3	199.0	1.20	-2.52
09MI21-2	02/04/2014	121.0	0.4	21.0	4.6	0.3	9.3	194.0	1.15	-2.58
09MI21-3	07/14/2010	86.0	0.3	14.0	7.9	1.3	13.0	109.0	-0.98	-3.29
09MI21-3	09/16/2010	101.0	0.3	15.0	7.0	0.6	12.0	149.0	-0.27	-3.16
09MI21-3	11/05/2010	84.0	0.3	14.0	8.0	0.8	12.0	110.0	-0.79	-3.03
09MI21-3	11/29/2010	86.0	0.3	14.0	7.6	0.7	12.0	115.0	-0.70	-3.10
09MI21-3	12/13/2010	87.0	0.4	15.0	8.1	0.7	11.0	117.0	-0.40	-2.63
09MI21-3	01/13/2011	90.0	0.4	15.0	7.9	0.7	12.0	120.0	-0.52	-2.97
09MI21-3	02/24/2011	89.0	0.4	15.0	7.8	0.7	12.0	121.0	-0.52	-2.99
09MI21-3	03/01/2011	88.0	0.4	15.0	8.4	0.7	12.0	120.0	-0.59	-2.89
09MI21-3	04/21/2011	87.0	0.4	14.0	7.8	0.7	12.0	115.0	-0.58	-3.00
09MI21-3	07/05/2011	88.0	0.3	15.0	7.7	1.0	12.0	117.0	-0.68	-3.04
09MI21-3	08/12/2011	89.0	0.4	15.0	7.6	0.6	12.0	120.0	-0.50	-3.03
09MI21-3	10/28/2011	89.0	0.4	14.0	6.9	0.6	11.0	117.0	-0.26	-2.85
09MI21-3	12/05/2011	89.0	0.4	15.0	7.3	0.6	11.0	123.0	-0.26	-2.77
09MI21-3	02/06/2012	90.0	0.4	16.0	7.3	0.5	11.0	124.0	-0.23	-2.78

09MI21-3	05/24/2012	94.0	0.4	16.0	7.1	0.5	11.0	133.0	-0.12	-2.80
09MI21-3	06/13/2012	94.0	0.4	16.0	6.5	0.5	11.0	134.0	-0.06	-2.89
09MI21-3	08/30/2012	97.0	0.4	18.0	6.6	0.5	11.0	141.0	0.03	-2.86
09MI21-3	10/23/2012	96.0	0.4	17.0	6.7	0.3	11.0	138.0	-0.01	-2.88
09MI21-3	12/04/2012	99.0	0.4	18.0	6.4	0.3	11.0	145.0	0.10	-2.91
09MI21-3	02/19/2013	102.0	0.4	19.0	6.3	0.2	10.0	153.0	0.40	-2.61
09MI21-3	03/11/2013	100.0	0.4	19.0	6.9	0.2	10.0	150.0	0.30	-2.52
09MI21-3	06/25/2013	104.0	0.4	21.0	6.4	0.3	10.0	161.0	0.46	-2.56
09MI21-3	09/24/2013	106.0	0.4	22.0	6.7	0.2	9.8	172.0	0.56	-2.45
09MI21-3	11/06/2013	108.0	0.4	22.0	6.1	0.3	10.0	169.0	0.59	-2.59
09MI21-3	02/04/2014	105.0	0.4	22.0	6.1	0.4	9.9	166.0	0.55	-2.56
09MI21-4	07/14/2010	133.0	0.4	23.0	4.6	0.4	9.2	219.0	1.46	-2.49
09MI21-4	09/16/2010	129.0	0.4	22.0	5.0	0.4	9.5	218.0	1.29	-2.53
09MI21-4	11/05/2010	132.0	0.4	22.0	4.8	0.3	9.2	218.0	1.42	-2.48
09MI21-4	11/29/2010	133.0	0.4	22.0	4.7	0.3	8.7	220.0	1.55	-2.33
09MI21-4	12/13/2010	133.0	0.4	22.0	4.9	0.3	8.7	216.0	1.51	-2.31
09MI21-4	01/13/2011	135.0	0.4	22.0	4.9	0.4	8.9	217.0	1.50	-2.35
09MI21-4	02/24/2011	131.0	0.4	22.0	4.9	0.4	9.1	213.0	1.39	-2.42
09MI21-4	03/01/2011	122.0	0.4	20.0	5.9	0.4	9.7	192.0	0.94	-2.49
09MI21-4	04/21/2011	132.0	0.4	22.0	4.9	0.5	8.9	215.0	1.44	-2.34
09MI21-4	07/05/2011	128.0	0.4	21.0	5.0	0.3	9.2	208.0	1.29	-2.46
09MI21-4	08/12/2011	129.0	0.4	21.0	5.0	0.3	9.1	210.0	1.33	-2.43
09MI21-4	10/28/2011	127.0	0.4	20.0	4.8	0.3	9.1	202.0	1.28	-2.48
09MI21-4	12/05/2011	129.0	0.4	21.0	4.9	0.3	8.9	209.0	1.38	-2.38
09MI21-4	02/06/2012	127.0	0.4	21.0	4.6	0.3	8.9	203.0	1.35	-2.44
09MI21-4	05/24/2012	126.0	0.4	20.0	5.0	0.3	9.1	202.0	1.25	-2.45
09MI21-4	06/13/2012	127.0	0.4	21.0	4.3	0.6	9.1	205.0	1.33	-2.51
09MI21-4	08/30/2012	128.0	0.4	21.0	4.8	0.4	9.2	206.0	1.30	-2.48
09MI21-4	10/23/2012	132.0	0.4	22.0	4.8	0.0	9.0	213.0	1.45	-2.46
09MI21-4	12/04/2012	132.0	0.4	22.0	4.4	0.2	9.0	213.0	1.48	-2.50
09MI21-4	02/19/2013	129.0	0.4	21.0	4.7	0.0	9.1	208.0	1.37	-2.52
09MI21-4	03/11/2013	131.0	0.4	22.0	5.3	0.2	8.9	214.0	1.41	-2.32
09MI21-4	06/25/2013	130.0	0.4	22.0	5.0	0.2	9.0	210.0	1.38	-2.41
09MI21-4	09/24/2013	127.0	0.4	21.0	5.1	0.2	9.0	208.0	1.31	-2.40
09MI21-4	11/06/2013	129.0	0.4	22.0	4.8	0.2	9.1	208.0	1.36	-2.47
09MI21-4	02/04/2014	126.0	0.4	21.0	4.7	0.2	9.0	203.0	1.31	-2.47
12MI33-1	03/08/2013	183.0	0.9	80.0	3.6	0.2	6.3	409.0	4.80	-0.90
12MI33-1	06/27/2013	167.0	1.0	81.0	6.6	2.2	5.4	376.0	4.35	0.16
12MI33-1	12/02/2013	194.0	0.9	98.0	4.3	0.0	5.8	461.0	5.40	-0.51
12MI33-2	06/27/2013	183.0	1.0	86.0	5.9	0.3	6.2	413.0	4.80	-0.38
12MI33-2	12/02/2013	169.0	0.7	50.0	5.5	0.2	7.1	328.0	3.40	-1.22
12MI33-3	06/27/2013	180.0	1.0	80.0	4.9	0.2	6.3	401.0	4.72	-0.63
12MI33-3	12/02/2013	152.0	0.6	31.0	5.4	0.3	7.6	265.0	2.49	-1.63
12MI33-4	03/19/2013	166.0	0.7	52.0	3.8	0.6	6.9	327.0	3.54	-1.38
12MI33-4	06/27/2013	166.0	0.8	56.0	5.9	0.0	6.9	329.0	3.55	-1.03
12MI33-4	12/02/2013	173.0	0.8	62.0	5.1	0.3	6.5	358.0	3.96	-0.93
12MI33-5	02/18/2013	170.0	0.8	70.0	4.2	0.2	6.9	366.0	4.05	-1.17
12MI33-5	06/27/2013	181.0	0.9	80.0	4.9	0.2	6.4	402.0	4.61	-0.73
12MI33-5	12/02/2013	213.0	1.1	124.0	3.3	0.0	5.5	542.0	6.66	-0.21