Section 285.315
General Information Requirements Applicable for Gas Utilities
Utility: Liberty Utilities (Midstates Natural Gas) Corp. d/b/a Liberty Utilities

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	Altamont, IL
Weather Station Location:	St. Louis Airport
Weather Station Code:	KSTL
Data Sample:	10/31/2005 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	1/20/1985	73.5
HDD of Prior Day:	1/19/1985	60

Forecasted Design Day DTH	
Forecasted DTH:	3,498
S.E. of Regression:	134
S.E. 95% Adjustment	262
3rd Party Obligations DTH:	0
Total Forecasted DTH:	3,760
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	59,946	1,132	64,925	926	54,966	1,235	69,905	823	49,986
February	804	46,851	884	50,765	724	42,937	965	54,679	643	39,023
March	588	37,170	647	40,053	529	34,286	706	42,936	470	31,403
April	270	21,504	297	22,860	243	20,147	324	24,216	216	18,791
May	74	12,039	81	12,417	67	11,661	89	12,795	59	11,282
June	5	9,616	6	9,644	5	9,589	6	9,672	4	9,561
July	0	9,812	0	9,813	0	9,812	0	9,813	0	9,812
August	1	9,797	1	9,802	1	9,792	1	9,807	1	9,788
September	40	15,281	44	15,464	36	15,098	48	15,647	32	14,915
October	235	19,116	259	20,242	212	17,991	282	21,367	188	16,866
November	550	34,012	605	36,625	495	31,398	660	39,239	440	28,785
December	939	51,130	1,033	55,642	845	46,619	1,127	60,153	751	42,107
Firm Winter DTH	3,910	229,108	4,301	248,010	3,519	210,206	4,692	266,912	3,128	191,305
Firm Annual DTH	4,535	326,274	4,989	348,251	4,082	304,296	5,442	370,228	3,628	282,319

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	0	1,132	0	926	0	1,235	0	823	0
February	804	0	884	0	724	0	965	0	643	0
March	588	0	647	0	529	0	706	0	470	0
April	270	0	297	0	243	0	324	0	216	0
May	74	0	81	0	67	0	89	0	59	0
June	5	0	6	0	5	0	6	0	4	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	1	0	1	0	1	0	1	0
September	40	0	44	0	36	0	48	0	32	0
October	235	0	259	0	212	0	282	0	188	0
November	550	0	605	0	495	0	660	0	440	0
December	939	0	1,033	0	845	0	1,127	0	751	0
INT Winter DTH	3,910	0	4,301	0	3,519	0	4,692	0	3,128	0
INT Annual DTH	4,535	0	4,989	0	4,082	0	5,442	0	3,628	0
Total Winter DTH	3,910	229,108	4,301	248,010	3,519	210,206	4,692	266,912	3,128	191,305
Total Annual DTH	4,535	326,274	4,989	348,251	4,082	304,296	5,442	370,228	3,628	282,319

W/ Firm DTH(-1) Model

Dependent Variable: ALTAMONT_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:01
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
ALTAMONT_HDD	31.56281	1.099787	28.69901	0
ALTAMONT_HDD(-1)	-8.97286	2.505491	-3.581278	0.0003
ALTAMONT_FIRM(-1)	0.532932	0.04779	11.15153	0
MONTH="December"	-57.3129	15.88532	-3.607912	0.0003
MONTH="February"	-17.862	19.10323	-0.935024	0.3499
MONTH="January"	8.953814	22.52055	0.397584	0.691
MONTH="March"	-17.4727	11.67185	-1.496995	0.1345
MONTH="November"	-17.5701	20.1181	-0.873346	0.3826
WEEKDAY=1	124.6833	11.92924	10.45191	0
WEEKDAY=2	269.7639	9.174947	29.40223	0
WEEKDAY=3	194.4206	21.88993	8.881737	0
WEEKDAY=4	171.915	20.50593	8.383674	0
WEEKDAY=5	150.4899	19.67444	7.649005	0
WEEKDAY=6	68.30429	18.13942	3.765516	0.0002
WEEKDAY=7	38.32297	14.82816	2.584473	0.0098

R-squared	0.961163	Mean dependent var	904.0028
Adjusted R-squared	0.960962	S.D. dependent var	677.1882
S.E. of regression	133.7999	Akaike info criterion	12.63609
Sum squared resid	4.82E+07	Schwarz criterion	12.66878
Log likelihood	-17100.6	Hannan-Quinn criter.	12.64791
Durbin-Watson stat	2.002081		

W/O Firm DTH(-1) Model

Dependent Variable: ALTAMONT_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:01
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
ALTAMONT_HDD	30.78224	1.00082	30.75701	0
ALTAMONT_HDD(-1)	12.78488	0.708917	18.03437	0
MONTH="December"	19.37111	30.13401	0.642832	0.5204
MONTH="February"	102.4768	28.5281	3.592134	0.0003
MONTH="January"	133.2007	28.84893	4.61718	0
MONTH="March"	40.99698	20.09134	2.040529	0.0414
MONTH="November"	15.96731	40.20945	0.397103	0.6913
WEEKDAY=1	232.262	7.73765	30.01712	0
WEEKDAY=2	401.4482	11.50386	34.89684	0
WEEKDAY=3	413.7591	10.47487	39.50018	0
WEEKDAY=4	397.6862	10.71669	37.10903	0
WEEKDAY=5	369.7877	10.99193	33.64175	0
WEEKDAY=6	269.7835	10.5834	25.49119	0
WEEKDAY=7	189.8212	9.855697	19.26005	0

R-squared	0.940543	Mean dependent var	904.0028
Adjusted R-squared	0.940256	S.D. dependent var	677.1882
S.E. of regression	165.522	Akaike info criterion	13.06124
Sum squared resid	7.38E+07	Schwarz criterion	13.09175
Log likelihood	-17677.5	Hannan-Quinn criter.	13.07227
Durbin-Watson stat	0.789149		

Design Day DTH Calculations

Design Day Date	HDD
1/20/1985	73.5
1/19/1985	60
Is HDD(-2) Known?	NO
N/A	60
Calendar Load	133.64
Weather Load	1781.49
DTH Lag Load	1582.86
Total Forecasted D	**3498**

DTH(-1) Calculations	
NO DTH	
Calendar Load	323.02
Weather Load	2614.03
Total Forecast DTH	2937.05
DTH LRV method	
Calendar Load	47.28
Weather Load	1355.40
Total Forecast DTH	3003.15

Dependent Variable: ALTAMONT_FIRM
Method: Least Squares
Date: 08/05/13 Time: 08:58
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	122.3281	17.69123	6.914619	0
ALTAMONT_HDD	34.20305	1.030498	33.1908	0
ALTAMONT_HDD(-1)	-9.79184	2.19996	-4.450918	0
ALTAMONT_FIRM(-1)	0.518334	0.036469	14.21318	0

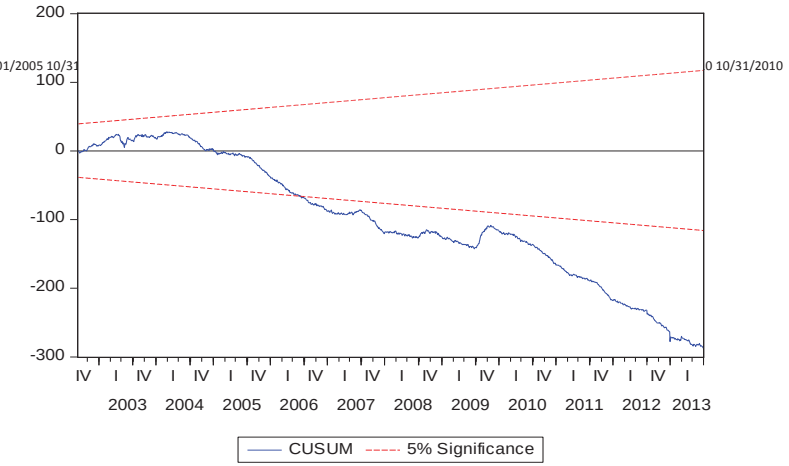
R-squared	0.907992	Mean dependent var	1511.642
Adjusted R-squared	0.907828	S.D. dependent var	606.2183
S.E. of regression	184.0473	Akaike info criterion	13.27064
Sum squared resid	56839563	Schwarz criterion	13.28355
Log likelihood	-11156.6	Hannan-Quinn criter.	13.27542
F-statistic	5519.858	Durbin-Watson stat	1.909918
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2010
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (2/10/2010)	26.46222	0
Exp LR F-statistic	10.45559	0
Ave LR F-statistic	16.09976	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: ALTAMONT_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:00
Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1224
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	136.6647	20.85151	6.554185	0
ALTAMONT_HDD	33.41506	1.192192	28.02827	0
ALTAMONT_HDD(-1)	-6.49551	2.841396	-2.286029	0.0224
ALTAMONT_FIRM(-1)	0.451536	0.047713	9.463521	0

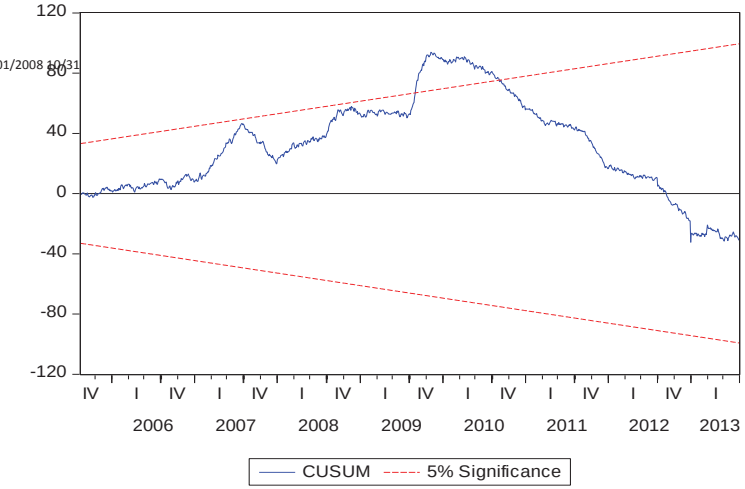
R-squared	0.910814	Mean dependent var	1465.155
Adjusted R-squared	0.910595	S.D. dependent var	596.4924
S.E. of regression	178.3554	Akaike info criterion	13.2087
Sum squared resid	38809006	Schwarz criterion	13.2254
Log likelihood	-8079.72	Hannan-Quinn criter.	13.21498
F-statistic	4153.097	Durbin-Watson stat	1.861865
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008
Test Sample: 3/03/2006 11/29/2012
Number of breaks compared: 979

Statistic	Value	Prob.
Maximum LR F-statistic (2/10/2010)	15.13186	0
Exp LR F-statistic	5.644012	0
Ave LR F-statistic	7.306025	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: ALTAMONT_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:01
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
ALTAMONT_HDD	31.56281	1.099787	28.69901	0
ALTAMONT_HDD(-1)	-8.97286	2.505491	-3.581278	0.0003
ALTAMONT_FIRM(-1)	0.532932	0.04779	11.15153	0
MONTH="December"	-57.3129	15.88532	-3.607912	0.0003
MONTH="February"	-17.862	19.10323	-0.935024	0.3499
MONTH="January"	8.953814	22.52055	0.397584	0.691
MONTH="March"	-17.4727	11.67185	-1.496995	0.1345
MONTH="November"	-17.5701	20.1181	-0.873346	0.3826
WEEKDAY=1	124.6833	11.92924	10.45191	0
WEEKDAY=2	269.7639	9.174947	29.40223	0
WEEKDAY=3	194.4206	21.88993	8.881737	0
WEEKDAY=4	171.915	20.50593	8.383674	0
WEEKDAY=5	150.4899	19.67444	7.649005	0
WEEKDAY=6	68.30429	18.13942	3.765516	0.0002
WEEKDAY=7	38.32297	14.82816	2.584473	0.0098

R-squared	0.961163	Mean dependent var	904.0028
Adjusted R-squared	0.960962	S.D. dependent var	677.1882
S.E. of regression	133.7999	Akaike info criterion	12.63609
Sum squared resid	48229097	Schwarz criterion	12.66878
Log likelihood	-17100.6	Hannan-Quinn criter.	12.64791
Durbin-Watson stat	2.002081		

Dependent Variable: ALTAMONT_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:01
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
ALTAMONT_HDD	31.7679	1.067864	29.74902	0
ALTAMONT_HDD(-1)	-8.12764	2.412374	-3.369144	0.0008
ALTAMONT_FIRM(-1)	0.518202	0.042857	12.09141	0
MONTH="April"	4.048365	11.92235	0.339561	0.7342
MONTH="August"	35.5515	13.50502	2.632466	0.0085
MONTH="July"	28.5503	12.91608	2.210446	0.0272
MONTH="June"	30.37669	12.9759	2.341009	0.0193
MONTH="May"	10.2116	13.11603	0.778559	0.4363
MONTH="October"	-2.78277	17.41568	-0.159785	0.8731
MONTH="September"	94.87381	23.72478	3.998933	0.0001
WEEKDAY=1	98.04529	17.36147	5.647293	0
WEEKDAY=2	244.1074	15.38898	15.86248	0
WEEKDAY=3	170.9739	25.4785	6.710517	0
WEEKDAY=4	148.3836	23.8142	6.230887	0
WEEKDAY=5	126.5976	23.43264	5.402615	0
WEEKDAY=6	43.80849	22.48655	1.948209	0.0515
WEEKDAY=7	12.37015	19.85084	0.623155	0.5332

R-squared	0.961739	Mean dependent var	904.0028
Adjusted R-squared	0.961512	S.D. dependent var	677.1882
S.E. of regression	132.8539	Akaike info criterion	12.62263
Sum squared resid	47514252	Schwarz criterion	12.65969
Log likelihood	-17080.4	Hannan-Quinn criter.	12.63603
Durbin-Watson stat	2.005228		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	762.08				762.08	819.21	819.21	704.95	704.95	876.34	876.34	647.81	647.81
11/1/2013	12.02	728.18	50.73	271.31	406.14	728.18	785.76	785.76	670.60	670.60	843.33	843.33	613.02	613.02
11/2/2013	12.02	680.40	20.75	271.57	388.07	680.40	738.24	738.24	622.55	622.55	796.08	796.08	564.71	564.71
11/3/2013	13.02	772.91	107.11	303.19	362.61	772.91	834.06	834.06	711.77	711.77	895.20	895.20	650.62	650.62
11/4/2013	13.02	958.31	252.19	294.20	411.91	958.31	1020.31	1020.31	896.30	896.30	1082.32	1082.32	834.29	834.29
11/5/2013	14.03	1013.39	176.85	325.82	510.71	1013.39	1079.02	1079.02	947.76	947.76	1144.64	1144.64	882.13	882.13
11/6/2013	14.03	1011.25	154.34	316.84	540.07	1011.25	1077.91	1077.91	944.59	944.59	1144.56	1144.56	877.93	877.93
11/7/2013	14.03	988.68	132.92	316.84	538.93	988.68	1055.89	1055.89	921.47	921.47	1123.10	1123.10	854.26	854.26
11/8/2013	15.03	926.09	50.73	348.46	526.90	926.09	996.75	996.75	855.43	855.43	1067.42	1067.42	784.76	784.76
11/9/2013	15.03	853.76	20.75	339.47	493.54	853.76	925.37	925.37	782.16	782.16	996.97	996.97	710.55	710.55
11/10/2013	16.03	933.20	107.11	371.09	455.00	933.20	1008.47	1008.47	857.93	857.93	1083.74	1083.74	782.66	782.66
11/11/2013	16.03	1111.62	252.19	362.10	497.33	1111.62	1187.95	1187.95	1035.30	1035.30	1264.27	1264.27	958.98	958.98
11/12/2013	17.03	1162.99	176.85	393.72	592.42	1162.99	1243.03	1243.03	1082.94	1082.94	1323.08	1323.08	1002.89	1002.89
11/13/2013	17.03	1158.87	154.34	384.73	619.79	1158.87	1240.00	1240.00	1077.73	1077.73	1321.13	1321.13	996.60	996.60
11/14/2013	17.03	1135.25	132.92	384.73	617.60	1135.25	1216.96	1216.96	1053.53	1053.53	1298.67	1298.67	971.82	971.82
11/15/2013	18.03	1072.09	50.73	416.35	605.01	1072.09	1157.27	1157.27	986.91	986.91	1242.45	1242.45	901.73	901.73
11/16/2013	18.03	999.46	20.75	407.36	571.35	999.46	1085.60	1085.60	913.33	913.33	1171.73	1171.73	827.20	827.20
11/17/2013	19.03	1078.74	107.11	438.98	532.65	1078.74	1168.54	1168.54	988.94	988.94	1258.34	1258.34	899.14	899.14
11/18/2013	19.03	1257.08	252.19	429.99	574.90	1257.08	1347.94	1347.94	1166.22	1166.22	1438.79	1438.79	1075.37	1075.37
11/19/2013	20.04	1308.40	176.85	461.61	669.94	1308.40	1402.98	1402.98	1213.82	1213.82	1497.56	1497.56	1119.24	1119.24
11/20/2013	20.04	1304.25	154.34	452.62	697.29	1304.25	1399.92	1399.92	1208.59	1208.59	1495.59	1495.59	1112.92	1112.92
11/21/2013	21.04	1312.24	132.92	484.24	695.08	1312.24	1411.65	1411.65	1212.83	1212.83	1511.06	1511.06	1113.42	1113.42
11/22/2013	21.04	1225.32	50.73	475.25	699.34	1225.32	1325.83	1325.83	1124.82	1124.82	1426.33	1426.33	1024.32	1024.32
11/23/2013	22.04	1180.64	20.75	506.87	653.01	1180.64	1284.89	1284.89	1076.39	1076.39	1389.14	1389.14	972.14	972.14
11/24/2013	22.04	1234.20	107.11	497.88	629.20	1234.20	1339.54	1339.54	1128.85	1128.85	1444.89	1444.89	1023.51	1023.51
11/25/2013	23.04	1439.44	252.19	529.50	657.74	1439.44	1548.53	1548.53	1330.35	1330.35	1657.63	1657.63	1221.26	1221.26
11/26/2013	23.04	1464.49	176.85	520.52	767.12	1464.49	1574.68	1574.68	1354.30	1354.30	1684.87	1684.87	1244.11	1244.11
11/27/2013	24.04	1486.95	154.34	552.14	780.47	1486.95	1600.89	1600.89	1373.02	1373.02	1714.83	1714.83	1259.08	1259.08
11/28/2013	24.04	1468.51	132.92	543.15	792.45	1468.51	1583.55	1583.55	1353.48	1353.48	1698.58	1698.58	1238.44	1238.44
11/29/2013	25.05	1408.12	50.73	574.77	782.62	1408.12	1526.90	1526.90	1289.33	1289.33	1645.68	1645.68	1170.55	1170.55
11/30/2013	25.05	1336.96	20.75	565.78	750.43	1336.96	1456.84	1456.84	1217.08	1217.08	1576.72	1576.72	1097.20	1097.20
12/1/2013	26.00	1375.78	67.37	595.90	712.51	1375.78	1499.26	1499.26	1252.30	1252.30	1622.74	1622.74	1128.83	1128.83
12/2/2013	26.00	1532.99	212.45	587.34	733.20	1532.99	1657.53	1657.53	1408.45	1408.45	1782.07	1782.07	1283.91	1283.91
12/3/2013	26.00	1541.42	137.11	587.34	816.98	1541.42	1666.53	1666.53	1416.32	1416.32	1791.63	1791.63	1291.21	1291.21
12/4/2013	27.00	1554.98	114.60	618.90	821.47	1554.98	1683.54	1683.54	1426.42	1426.42	1812.10	1812.10	1297.85	1297.85
12/5/2013	27.00	1531.80	93.18	609.93	828.70	1531.80	1661.31	1661.31	1402.30	1402.30	1790.82	1790.82	1272.79	1272.79
12/6/2013	28.00	1468.83	10.99	641.49	816.35	1468.83	1602.00	1602.00	1335.66	1335.66	1735.17	1735.17	1202.49	1202.49
12/7/2013	28.00	1396.32	-18.99	632.52	782.79	1396.32	1530.54	1530.54	1262.09	1262.09	1664.76	1664.76	1127.87	1127.87
12/8/2013	28.00	1444.03	67.37	632.52	744.14	1444.03	1578.81	1578.81	1309.25	1309.25	1713.60	1713.60	1174.46	1174.46
12/9/2013	29.00	1646.10	212.45	664.08	769.57	1646.10	1784.34	1784.34	1507.86	1507.86	1922.58	1922.58	1369.63	1369.63
12/10/2013	29.00	1669.48	137.11	655.11	877.26	1669.48	1808.66	1808.66	1530.29	1530.29	1947.84	1947.84	1391.11	1391.11
12/11/2013	29.00	1659.43	114.60	655.11	889.72	1659.43	1799.11	1799.11	1519.74	1519.74	1938.80	1938.80	1380.06	1380.06
12/12/2013	30.00	1664.21	93.18	686.67	884.36	1664.21	1807.32	1807.32	1521.10	1521.10	1950.43	1950.43	1377.99	1377.99
12/13/2013	30.00	1575.60	10.99	677.70	886.91	1575.60	1719.64	1719.64	1431.56	1431.56	1863.68	1863.68	1287.53	1287.53
12/14/2013	30.00	1498.40	-18.99	677.70	839.69	1498.40	1642.93	1642.93	1353.86	1353.86	1787.46	1787.46	1209.33	1209.33
12/15/2013	31.00	1575.18	67.37	709.26	798.54	1575.18	1723.13	1723.13	1427.22	1427.22	1871.08	1871.08	1279.27	1279.27
12/16/2013	31.00	1752.20	212.45	700.29	839.46	1752.20	1901.08	1901.08	1603.32	1603.32	2049.95	2049.95	1454.45	1454.45
12/17/2013	31.00	1771.20	137.11	700.29	933.80	1771.20	1920.57	1920.57	1621.83	1621.83	2069.94	2069.94	1472.46	1472.46
12/18/2013	31.00	1758.82	114.60	700.29	943.93	1758.82	1908.45	1908.45	1609.19	1609.19	2058.09	2058.09	1459.55	1459.55
12/19/2013	31.00	1730.80	93.18	700.29	937.33	1730.80	1880.57	1880.57	1581.02	1581.02	2030.34	2030.34	1431.25	1431.25
12/20/2013	32.00	1665.24	10.99	731.85	922.40	1665.24	1818.24	1818.24	1512.24	1512.24	1971.25	1971.25	1359.23	1359.23
12/21/2013	32.00	1591.35	-18.99	722.88	887.46	1591.35	1745.18	1745.18	1437.52	1437.52	1899.00	1899.00	1283.69	1283.69
12/22/2013	32.00	1638.33	67.37	722.88	848.08	1638.33	1792.60	1792.60	1484.06	1484.06	1946.86	1946.86	1329.79	1329.79
12/23/2013	32.00	1808.45	212.45	722.88	873.12	1808.45	1962.95	1962.95	1653.95	1653.95	2117.45	2117.45	1499.44	1499.44
12/24/2013	32.00	1823.77	137.11	722.88	963.78	1823.77	1978.39	1978.39	1669.14	1669.14	2133.02	2133.02	1514.51	1514.51
12/25/2013	33.00	1840.99	114.60	754.44	971.94	1840.99	1998.84	1998.84	1683.14	1683.14	2156.69	2156.69	1525.29	1525.29
12/26/2013	33.00	1819.77	93.18	745.47	981.12	1819.77	1978.44	1978.44	1661.10	1661.10	2137.11	2137.11	1502.43	1502.43
12/27/2013	33.00	1726.27	10.99	745.47	969.81	1726.27	1885.38	1885.38	1567.16	1567.16	2044.49	2044.49	1408.06	1408.06
12/28/2013	33.00	1646.46	-18.99	745.47	919.99	1646.46	1805.80	1805.80	1487.12	1487.12	1965.14	1965.14	1327.78	1327.78
12/29/2013	33.00	1690.29	67.37	745.47	877.45	1690.29	1849.76	1849.76	1530.83	1530.83	2009.22	2009.22	1371.36	1371.36
12/30/2013	33.00	1858.73	212.45	745.47	900.81	1858.73	2018.26	2018.26	1699.20	1699.20	2177.79	2177.79	1539.67	1539.67
12/31/2013	33.00	1873.15	137.11	745.47	990.58	1873.15	2032.72	2032.72	1713.59	1713.59	2192.28	2192.28	1554.02	1554.02
1/1/2014	33.03	1925.61	180.87	746.48	998.26	1925.61	2085.30	2085.30	1765.93	1765.93	2244.98	2244.98	1606.24	1606.24
1/2/2014	33.03	1931.86	159.44	746.19	1026.22	1931.86	2091.58	2091.58	1772.14	1772.14	2251.30	2251.30	1612.42	1612.42
1/3/2014	33.03	1853.00	77.26	746.19	1029.55	1853.00	2012.74	2012.74	1693.26	1693.26	2172.48	2172.48	1533.52	1533.52
1/4/2014	33.03	1780.99	47.28	746.19	987.52	1780.99	1940.74	1940.74	1621.24	1621.24	2100.49	2100.49	1461.49	1461.49
1/5/2014	33.03	1828.98	133.64	746.19	949.15	1828.98	1988.73	1988.73	1669.22	1669.22	2148.49	2148.49	1509.47	1509.47
1/6/2014	33.03	1999.63	278.72	746.19	974.72	1999.63	2159.39	2159.39	1839.87	1839.87	2319.15	2319.15	1680.12	1680.12
1/7/2014	33.03	2015.24	203.37	746.19	1065.67	2015.24	2175.00	2175.00	1855.48	1855.48	2334.75	2334.75	1695.72	1695.72
1/8/2014	34.03	2032.64	180.87	777.79	1073.98	2032.64	2195.56	2195.56	1869.72	1869.72	2358.48	2358.48	1706.80	1706.80
1/9/2014	34.03	2011.51	159.44	768.81	1083.26	2011.51	2175.21	2175.21	1847.80	1847.80	2338.92	2338.92	1684.10	1684.10

1/10/2014	34.03	1918.06	77.26	768.81	1072.00	1918.06	2082.18	2082.18	1753.94	1753.94	2246.31	2246.31	1589.81	1589.81
1/11/2014	34.03	1838.28	47.28	768.81	1022.20	1838.28	2002.63	2002.63	1673.93	1673.93	2166.97	2166.97	1509.58	1509.58
1/12/2014	34.03	1882.12	133.64	768.81	979.68	1882.12	2046.59	2046.59	1717.65	1717.65	2211.05	2211.05	1553.19	1553.19
1/13/2014	34.03	2050.56	278.72	768.81	1003.04	2050.56	2215.09	2215.09	1886.03	1886.03	2379.62	2379.62	1721.50	1721.50
1/14/2014	34.03	2064.99	203.37	768.81	1092.81	2064.99	2229.56	2229.56	1900.43	1900.43	2394.12	2394.12	1735.86	1735.86
1/15/2014	34.03	2050.17	180.87	768.81	1100.50	2050.17	2214.76	2214.76	1885.59	1885.59	2379.34	2379.34	1721.01	1721.01
1/16/2014	33.03	1989.26	159.44	737.21	1092.60	1989.26	2150.69	2150.69	1827.83	1827.83	2312.12	2312.12	1666.39	1666.39
1/17/2014	33.03	1883.59	77.26	746.19	1060.14	1883.59	2044.24	2044.24	1722.94	1722.94	2204.89	2204.89	1562.29	1562.29
1/18/2014	33.03	1797.30	47.28	746.19	1003.83	1797.30	1957.53	1957.53	1637.06	1637.06	2117.77	2117.77	1476.82	1476.82
1/19/2014	33.03	1837.67	133.64	746.19	957.84	1837.67	1997.68	1997.68	1677.65	1677.65	2157.70	2157.70	1517.64	1517.64
1/20/2014	33.03	2004.26	278.72	746.19	979.35	2004.26	2164.16	2164.16	1844.37	1844.37	2324.05	2324.05	1684.47	1684.47
1/21/2014	33.03	2017.70	203.37	746.19	1068.14	2017.70	2177.54	2177.54	1857.87	1857.87	2337.37	2337.37	1698.04	1698.04
1/22/2014	33.03	2002.36	180.87	746.19	1075.30	2002.36	2162.16	2162.16	1842.56	1842.56	2321.96	2321.96	1682.76	1682.76
1/23/2014	33.03	1972.76	159.44	746.19	1067.12	1972.76	2132.54	2132.54	1812.98	1812.98	2292.32	2292.32	1653.20	1653.20
1/24/2014	33.03	1874.80	77.26	746.19	1051.35	1874.80	2034.57	2034.57	1715.03	1715.03	2194.34	2194.34	1555.25	1555.25
1/25/2014	33.03	1792.61	47.28	746.19	999.14	1792.61	1952.38	1952.38	1632.84	1632.84	2112.14	2112.14	1473.08	1473.08
1/26/2014	33.03	1835.17	133.64	746.19	955.34	1835.17	1994.93	1994.93	1675.41	1675.41	2154.70	2154.70	1515.64	1515.64
1/27/2014	33.03	2002.93	278.72	746.19	978.02	2002.93	2162.69	2162.69	1843.17	1843.17	2322.46	2322.46	1683.41	1683.41
1/28/2014	33.03	2016.99	203.37	746.19	1067.43	2016.99	2176.76	2176.76	1857.23	1857.23	2336.52	2336.52	1697.47	1697.47
1/29/2014	32.03	1970.39	180.87	714.60	1074.92	1970.39	2126.99	2126.99	1813.79	1813.79	2283.59	2283.59	1657.18	1657.18
1/30/2014	32.03	1933.11	159.44	723.58	1050.08	1933.11	2088.93	2088.93	1777.29	1777.29	2244.74	2244.74	1621.48	1621.48
1/31/2014	32.03	1831.06	77.26	723.58	1030.22	1831.06	1986.45	1986.45	1675.66	1675.66	2141.85	2141.85	1520.26	1520.26
2/1/2014	31.96	1717.63	20.46	721.34	975.83	1717.63	1872.58	1872.58	1562.68	1562.68	2027.53	2027.53	1407.73	1407.73
2/2/2014	31.96	1744.18	106.82	721.98	915.38	1744.18	1898.96	1898.96	1589.41	1589.41	2053.74	2053.74	1434.63	1434.63
2/3/2014	31.96	1903.41	251.90	721.98	929.53	1903.41	2058.10	2058.10	1748.73	1748.73	2212.78	2212.78	1594.05	1594.05
2/4/2014	30.96	1881.41	176.56	690.46	1014.39	1881.41	2032.89	2032.89	1729.92	1729.92	2184.37	2184.37	1578.44	1578.44
2/5/2014	30.96	1856.13	154.05	699.42	1002.66	1856.13	2006.80	2006.80	1705.46	1705.46	2157.47	2157.47	1554.79	1554.79
2/6/2014	30.96	1821.24	132.63	699.42	989.19	1821.24	1971.48	1971.48	1671.00	1671.00	2121.72	2121.72	1520.76	1520.76
2/7/2014	30.96	1720.46	50.44	699.42	970.60	1720.46	1870.47	1870.47	1570.45	1570.45	2020.48	2020.48	1420.44	1420.44
2/8/2014	30.96	1636.77	20.46	699.42	916.89	1636.77	1786.65	1786.65	1486.88	1486.88	1936.54	1936.54	1336.99	1336.99
2/9/2014	29.96	1647.00	106.82	667.89	872.29	1647.00	1793.67	1793.67	1500.33	1500.33	1940.34	1940.34	1353.66	1353.66
2/10/2014	29.96	1806.50	251.90	676.86	877.74	1806.50	1952.35	1952.35	1660.65	1660.65	2098.20	2098.20	1514.80	1514.80
2/11/2014	29.96	1816.16	176.56	676.86	962.74	1816.16	1961.57	1961.57	1670.74	1670.74	2106.98	2106.98	1525.33	1525.33
2/12/2014	29.96	1798.80	154.05	676.86	967.89	1798.80	1943.98	1943.98	1653.62	1653.62	2089.16	2089.16	1508.43	1508.43
2/13/2014	28.96	1736.60	132.63	645.33	958.64	1736.60	1878.50	1878.50	1594.69	1594.69	2020.41	2020.41	1452.79	1452.79
2/14/2014	28.96	1630.23	50.44	654.29	925.49	1630.23	1771.28	1771.28	1489.17	1489.17	1912.34	1912.34	1348.11	1348.11
2/15/2014	28.96	1543.55	20.46	654.29	868.80	1543.55	1684.16	1684.16	1402.95	1402.95	1824.76	1824.76	1262.35	1262.35
2/16/2014	28.96	1583.73	106.82	654.29	822.61	1583.73	1724.09	1724.09	1443.36	1443.36	1864.45	1864.45	1303.00	1303.00
2/17/2014	27.97	1718.69	251.90	622.77	844.02	1718.69	1855.77	1855.77	1581.61	1581.61	1992.85	1992.85	1444.53	1444.53
2/18/2014	27.97	1724.24	176.56	631.73	915.95	1724.24	1860.46	1860.46	1588.01	1588.01	1996.69	1996.69	1451.78	1451.78
2/19/2014	27.97	1704.69	154.05	631.73	918.90	1704.69	1840.46	1840.46	1568.91	1568.91	1976.23	1976.23	1433.14	1433.14
2/20/2014	26.97	1641.32	132.63	600.21	908.48	1641.32	1773.70	1773.70	1508.94	1508.94	1906.08	1906.08	1376.56	1376.56
2/21/2014	26.97	1534.32	50.44	609.17	874.71	1534.32	1665.79	1665.79	1402.86	1402.86	1797.26	1797.26	1271.39	1271.39
2/22/2014	26.97	1447.32	20.46	609.17	817.69	1447.32	1578.30	1578.30	1316.34	1316.34	1709.28	1709.28	1185.36	1185.36
2/23/2014	25.97	1455.79	106.82	577.65	771.32	1455.79	1583.36	1583.36	1328.23	1328.23	1710.93	1710.93	1200.66	1200.66
2/24/2014	25.97	1614.35	251.90	586.61	775.84	1614.35	1741.00	1741.00	1487.70	1487.70	1867.64	1867.64	1361.06	1361.06
2/25/2014	25.97	1623.51	176.56	586.61	860.34	1623.51	1749.66	1749.66	1497.35	1497.35	1875.82	1875.82	1371.20	1371.20
2/26/2014	24.97	1574.36	154.05	555.09	865.22	1574.36	1697.10	1697.10	1451.62	1451.62	1819.84	1819.84	1328.88	1328.88
2/27/2014	24.97	1535.70	132.63	564.05	839.03	1535.70	1657.52	1657.52	1413.88	1413.88	1779.33	1779.33	1292.07	1292.07
2/28/2014	24.97	1432.91	50.44	564.05	818.42	1432.91	1554.24	1554.24	1311.59	1311.59	1675.56	1675.56	1190.26	1190.26
3/1/2014	24.04	1319.25	20.85	534.75	763.65	1319.25	1437.38	1437.38	1201.12	1201.12	1555.52	1555.52	1082.98	1082.98
3/2/2014	24.04	1353.36	107.21	543.08	703.07	1353.36	1470.63	1470.63	1236.10	1236.10	1587.89	1587.89	1118.83	1118.83
3/3/2014	24.04	1516.62	252.29	543.08	721.25	1516.62	1633.43	1633.43	1399.82	1399.82	1750.23	1750.23	1283.02	1283.02
3/4/2014	23.04	1496.67	176.95	511.47	808.26	1496.67	1610.07	1610.07	1383.28	1383.28	1723.46	1723.46	1269.88	1269.88
3/5/2014	23.04	1472.52	154.44	520.45	797.62	1472.52	1585.00	1585.00	1360.04	1360.04	1697.47	1697.47	1247.57	1247.57
3/6/2014	23.04	1438.22	133.02	520.45	784.75	1438.22	1550.21	1550.21	1326.24	1326.24	1662.20	1662.20	1214.25	1214.25
3/7/2014	22.04	1306.14	50.83	488.84	766.48	1306.14	1414.71	1414.71	1197.58	1197.58	1523.28	1523.28	1089.01	1089.01
3/8/2014	22.04	1214.76	20.85	497.83	696.09	1214.76	1322.40	1322.40	1107.12	1107.12	1430.04	1430.04	999.48	999.48
3/9/2014	21.04	1220.81	107.21	466.21	647.39	1220.81	1324.79	1324.79	1116.82	1116.82	1428.78	1428.78	1012.83	1012.83
3/10/2014	21.04	1378.09	252.29	475.20	650.61	1378.09	1481.03	1481.03	1275.16	1275.16	1583.97	1583.97	1172.22	1172.22
3/11/2014	21.04	1386.58	176.95	475.20	734.43	1386.58	1488.95	1488.95	1284.20	1284.20	1591.33	1591.33	1181.82	1181.82
3/12/2014	20.03	1336.97	154.44	443.58	738.95	1336.97	1435.89	1435.89	1238.05	1238.05	1534.81	1534.81	1139.14	1139.14
3/13/2014	20.03	1298.10	133.02	452.57	712.52	1298.10	1396.08	1396.08	1200.13	1200.13	1494.05	1494.05	1102.15	1102.15
3/14/2014	20.03	1195.20	50.83	452.57	691.80	1195.20	1292.67	1292.67	1097.73	1097.73	1390.14	1390.14	1000.26	1000.26
3/15/2014	19.03	1078.76	20.85	420.95	636.96	1078.76	1172.80	1172.80	984.72	984.72	1266.84	1266.84	890.68	890.68
3/16/2014	19.03	1112.06	107.21	429.94	574.91	1112.06	1205.17	1205.17	1018.95	1018.95	1298.28	1298.28	925.84	925.84
3/17/2014	19.03	1274.88	252.29	429.94	592.65	1274.88	1367.50	1367.50	1182.27	1182.27	1460.11	1460.11	1089.65	1089.65
3/18/2014	18.03	1254.70	176.95	398.32	679.43	1254.70	1343.89	1343.89	1165.51	1165.51	1433.08	1433.08	1076.32	1076.32
3/19/2014	18.03	1230.42	154.44	407.31	668.67	1230.42	1318.69	1318.69	1142.16	1142.16	1406.95	1406.95	1053.90	1053.90
3/20/2014	17.03	1164.44	133.02	375.70	655.73	1164.44	1249.05	1249.05	1079.84	1079.84	1333.66	1333.66	995.23	995.23
3/21/2014	17.03	1056.08	50.83	384.68	620.57	1056.08	1139.64	1139.64	972.53	972.53	1223.20	1223.20	888.97	888.97
3/22/2014	17.03	968.35	20.85	384.68	562.82	968.35	1051.35	1051.35	885.36	885.36	1134.35	1134.35	802.36	802.36
3/23/2014	16.03	976.34	107.21	353.07	516.07	976.34	1055.88	1055.88	896.80	896.80	1135.42	1135.42	817.27	817.27
3/24/2014	16.03	1134.67	252.29	362.05	520.33	1134.67	1213.27	1213.27	1056.08	1056.08	1291.86	1291.86	977.48	977.48

3/25/2014	16.03	1143.71	176.95	362.05	604.70	1143.71	1221.80	1221.80	1065.61	1065.61	1299.89	1299.89	987.52	987.52
3/26/2014	15.03	1094.40	154.44	330.44	609.52	1094.40	1169.06	1169.06	1019.74	1019.74	1243.72	1243.72	945.08	945.08
3/27/2014	15.03	1055.68	133.02	339.43	583.24	1055.68	1129.42	1129.42	981.95	981.95	1203.15	1203.15	908.22	908.22
3/28/2014	15.03	952.87	50.83	339.43	562.61	952.87	1026.10	1026.10	879.63	879.63	1099.34	1099.34	806.39	806.39
3/29/2014	14.02	836.47	20.85	307.81	507.81	836.47	906.28	906.28	766.66	766.66	976.10	976.10	696.85	696.85
3/30/2014	14.02	869.79	107.21	316.80	445.78	869.79	938.68	938.68	800.91	800.91	1007.56	1007.56	732.02	732.02
3/31/2014	14.02	1032.63	252.29	316.80	463.54	1032.63	1101.02	1101.02	964.24	964.24	1169.41	1169.41	895.85	895.85
4/1/2014	14.00	1040.90	175.02	330.77	535.11	1040.90	1109.42	1109.42	972.39	972.39	1177.94	1177.94	903.87	903.87
4/2/2014	13.00	991.03	152.43	299.20	539.40	991.03	1056.45	1056.45	925.60	925.60	1121.88	1121.88	860.18	860.18
4/3/2014	13.00	951.52	130.65	307.32	513.55	951.52	1016.16	1016.16	886.88	886.88	1080.79	1080.79	822.25	822.25
4/4/2014	13.00	848.26	47.86	307.32	493.08	848.26	912.49	912.49	784.03	784.03	976.71	976.71	719.81	719.81
4/5/2014	12.00	731.54	16.42	275.56	439.57	731.54	792.38	792.38	670.71	670.71	853.22	853.22	609.87	609.87
4/6/2014	12.00	764.86	102.09	283.68	379.09	764.86	824.76	824.76	704.97	704.97	884.65	884.65	645.08	645.08
4/7/2014	11.00	896.43	248.16	251.92	396.35	896.43	952.65	952.65	840.20	840.20	1008.88	1008.88	783.97	783.97
4/8/2014	11.00	899.59	175.02	260.04	464.53	899.59	954.74	954.74	844.45	844.45	1009.88	1009.88	789.31	789.31
4/9/2014	11.00	878.65	152.43	260.04	466.17	878.65	933.23	933.23	824.07	824.07	987.80	987.80	769.49	769.49
4/10/2014	11.00	846.01	130.65	260.04	455.32	846.01	900.29	900.29	791.72	791.72	954.58	954.58	737.43	737.43
4/11/2014	10.00	714.53	47.86	228.28	438.40	714.53	765.49	765.49	663.57	663.57	816.45	816.45	612.61	612.61
4/12/2014	10.00	623.09	16.42	236.40	370.27	623.09	673.14	673.14	573.05	573.05	723.19	723.19	523.00	523.00
4/13/2014	10.00	661.38	102.09	236.40	322.89	661.38	710.96	710.96	611.81	611.81	760.53	760.53	562.23	562.23
4/14/2014	9.00	795.52	248.16	204.63	342.73	795.52	841.67	841.67	749.37	749.37	887.83	887.83	703.21	703.21
4/15/2014	9.00	800.03	175.02	212.76	412.24	800.03	845.22	845.22	754.83	754.83	890.41	890.41	709.64	709.64
4/16/2014	9.00	779.77	152.43	212.76	414.57	779.77	824.46	824.46	735.07	735.07	869.16	869.16	690.38	690.38
4/17/2014	8.00	715.72	130.65	180.99	404.08	715.72	756.98	756.98	674.46	674.46	798.24	798.24	633.20	633.20
4/18/2014	8.00	607.87	47.86	189.12	370.89	607.87	648.16	648.16	567.57	567.57	688.45	688.45	527.28	527.28
4/19/2014	8.00	520.54	16.42	189.12	315.00	520.54	560.33	560.33	480.75	480.75	600.12	600.12	440.95	440.95
4/20/2014	8.00	560.96	102.09	189.12	269.74	560.96	600.49	600.49	521.43	521.43	640.02	640.02	481.89	481.89
4/21/2014	7.00	696.20	248.16	157.35	290.69	696.20	732.42	732.42	659.98	659.98	768.64	768.64	623.76	623.76
4/22/2014	7.00	701.28	175.02	165.48	360.77	701.28	736.59	736.59	665.96	665.96	771.91	771.91	630.64	630.64
4/23/2014	7.00	681.32	152.43	165.48	363.40	681.32	716.17	716.17	646.47	646.47	751.02	751.02	611.62	611.62
4/24/2014	6.00	617.42	130.65	133.71	353.06	617.42	648.85	648.85	585.99	585.99	680.28	680.28	554.56	554.56
4/25/2014	6.00	509.65	47.86	141.84	319.95	509.65	540.12	540.12	479.17	479.17	570.59	570.59	448.70	448.70
4/26/2014	6.00	422.36	16.42	141.84	264.10	422.36	452.33	452.33	392.39	392.39	482.31	482.31	362.41	362.41
4/27/2014	6.00	462.80	102.09	141.84	218.87	462.80	492.52	492.52	433.09	433.09	522.24	522.24	403.37	403.37
4/28/2014	5.00	598.05	248.16	110.07	239.83	598.05	624.46	624.46	571.65	571.65	650.87	650.87	545.24	545.24
4/29/2014	5.00	603.14	175.02	118.20	309.91	603.14	628.64	628.64	577.63	577.63	654.15	654.15	552.13	552.13
4/30/2014	5.00	583.18	152.43	118.20	312.55	583.18	608.22	608.22	558.14	558.14	633.25	633.25	533.11	533.11
5/1/2014	4.93	555.10	136.81	116.08	302.21	555.10	579.68	579.68	530.52	530.52	604.26	604.26	505.93	505.93
5/2/2014	3.95	426.95	54.02	85.28	287.65	426.95	448.22	448.22	405.69	405.69	469.49	469.49	384.42	384.42
5/3/2014	3.95	337.13	22.58	93.30	221.25	337.13	357.48	357.48	316.78	316.78	377.83	377.83	296.43	296.43
5/4/2014	3.95	376.26	108.26	93.30	174.70	376.26	396.13	396.13	356.38	356.38	416.01	416.01	336.51	336.51
5/5/2014	3.95	542.60	254.32	93.30	194.98	542.60	562.23	562.23	522.97	522.97	581.86	581.86	503.34	503.34
5/6/2014	3.95	555.66	181.19	93.30	281.17	555.66	575.16	575.16	536.16	536.16	594.67	594.67	516.66	516.66
5/7/2014	2.96	508.50	158.60	61.96	287.94	508.50	524.80	524.80	492.19	492.19	541.10	541.10	475.89	475.89
5/8/2014	2.96	470.29	136.81	69.98	263.50	470.29	485.73	485.73	454.84	454.84	501.18	501.18	439.40	439.40
5/9/2014	2.96	367.70	54.02	69.98	243.70	367.70	382.70	382.70	352.70	352.70	397.70	397.70	337.70	337.70
5/10/2014	2.96	283.10	22.58	69.98	190.54	283.10	297.87	297.87	268.33	268.33	312.64	312.64	253.56	253.56
5/11/2014	2.96	324.93	108.26	69.98	146.70	324.93	339.59	339.59	310.28	310.28	354.24	354.24	295.63	295.63
5/12/2014	2.96	492.68	254.32	69.98	168.38	492.68	507.27	507.27	478.09	478.09	521.86	521.86	463.50	463.50
5/13/2014	2.96	506.47	181.19	69.98	255.31	506.47	521.02	521.02	491.91	491.91	535.58	535.58	477.35	477.35
5/14/2014	2.96	491.02	158.60	69.98	262.45	491.02	505.56	505.56	476.48	476.48	520.11	520.11	461.94	461.94
5/15/2014	2.96	461.23	136.81	69.98	254.45	461.23	475.77	475.77	446.70	446.70	490.30	490.30	432.17	432.17
5/16/2014	1.97	331.66	54.02	38.63	239.01	331.66	343.06	343.06	320.27	320.27	354.45	354.45	308.87	308.87
5/17/2014	1.97	241.10	22.58	46.65	171.87	241.10	251.67	251.67	230.53	230.53	262.24	262.24	219.96	219.96
5/18/2014	1.97	279.85	108.26	46.65	124.94	279.85	289.99	289.99	269.70	269.70	300.13	300.13	259.56	259.56
5/19/2014	1.97	445.99	254.32	46.65	145.02	445.99	455.91	455.91	436.07	436.07	465.83	465.83	426.14	426.14
5/20/2014	1.97	458.95	181.19	46.65	231.11	458.95	468.75	468.75	449.14	449.14	478.56	478.56	439.33	439.33
5/21/2014	1.97	443.07	158.60	46.65	237.83	443.07	452.82	452.82	433.33	433.33	462.57	462.57	423.58	423.58
5/22/2014	1.97	413.06	136.81	46.65	229.60	413.06	422.78	422.78	403.34	403.34	432.49	432.49	393.63	393.63
5/23/2014	0.99	283.37	54.02	15.31	214.05	283.37	289.94	289.94	276.81	276.81	296.51	296.51	270.24	270.24
5/24/2014	0.99	192.75	22.58	23.33	146.85	192.75	198.49	198.49	187.02	187.02	204.22	204.22	181.28	181.28
5/25/2014	0.99	231.47	108.26	23.33	99.88	231.47	236.77	236.77	226.16	226.16	242.07	242.07	220.86	220.86
5/26/2014	0.99	397.59	254.32	23.33	119.95	397.59	402.67	402.67	392.51	392.51	407.75	407.75	387.43	387.43
5/27/2014	0.99	410.54	181.19	23.33	206.03	410.54	415.51	415.51	405.58	405.58	420.47	420.47	400.61	400.61
5/28/2014	0.99	394.66	158.60	23.33	212.74	394.66	399.57	399.57	389.76	389.76	404.48	404.48	384.85	384.85
5/29/2014	0.99	364.65	136.81	23.33	204.52	364.65	369.52	369.52	359.78	359.78	374.40	374.40	354.90	354.90
5/30/2014	0.99	266.31	54.02	23.33	188.96	266.31	271.17	271.17	261.45	261.45	276.02	276.02	256.59	256.59
5/31/2014	0.99	183.91	22.58	23.33	138.00	183.91	188.76	188.76	179.06	179.06	193.61	193.61	174.21	174.21
6/1/2014	0.88	243.57	128.42	19.85	95.30	243.57	248.07	248.07	239.07	239.07	252.57	252.57	234.57	234.57
6/2/2014	0.88	421.44	274.48	20.74	126.22	421.44	425.84	425.84	417.04	417.04	430.25	430.25	412.63	412.63
6/3/2014	0.88	440.48	201.35	20.74	218.39	440.48	444.83	444.83	436.12	436.12	449.19	449.19	431.77	431.77
6/4/2014	0.09	402.67	178.76	-4.34	228.26	402.67	404.50	404.50	400.85	400.85	406.32	406.32	399.03	399.03
6/5/2014	0.09	367.71	156.97	2.07	208.67	367.71	368.87	368.87	366.56	366.56	370.02	370.02	365.41	365.41
6/6/2014	0.09	266.81	74.19	2.07	190.55	266.81	267.61	267.61	266.00	266.00	268.42	268.42	265.20	265.20

6/7/2014	0.09	183.08	42.75	2.07	138.26	183.08	183.71	183.71	182.46	182.46	184.33	184.33	181.83	181.83
6/8/2014	0.09	225.37	128.42	2.07	94.87	225.37	225.90	225.90	224.84	224.84	226.43	226.43	224.31	224.31
6/9/2014	0.09	393.34	274.48	2.07	116.79	393.34	393.83	393.83	392.86	392.86	394.31	394.31	392.38	392.38
6/10/2014	0.09	407.26	201.35	2.07	203.83	407.26	407.71	407.71	406.80	406.80	408.17	408.17	406.34	406.34
6/11/2014	0.09	391.87	178.76	2.07	211.04	391.87	392.32	392.32	391.43	391.43	392.76	392.76	390.99	390.99
6/12/2014	0.09	362.12	156.97	2.07	203.07	362.12	362.56	362.56	361.68	361.68	362.99	362.99	361.24	361.24
6/13/2014	0.09	263.91	74.19	2.07	187.65	263.91	264.34	264.34	263.48	263.48	264.78	264.78	263.04	263.04
6/14/2014	0.09	181.58	42.75	2.07	136.76	181.58	182.01	182.01	181.15	181.15	182.44	182.44	180.71	180.71
6/15/2014	0.09	224.59	128.42	2.07	94.09	224.59	225.02	225.02	224.16	224.16	225.45	225.45	223.73	223.73
6/16/2014	0.09	392.94	274.48	2.07	116.38	392.94	393.37	393.37	392.51	392.51	393.80	393.80	392.08	392.08
6/17/2014	0.09	407.05	201.35	2.07	203.62	407.05	407.48	407.48	406.62	406.62	407.91	407.91	406.19	406.19
6/18/2014	0.09	391.77	178.76	2.07	210.93	391.77	392.20	392.20	391.34	391.34	392.63	392.63	390.91	390.91
6/19/2014	0.09	362.06	156.97	2.07	203.01	362.06	362.49	362.49	361.63	361.63	362.92	362.92	361.20	361.20
6/20/2014	0.09	263.88	74.19	2.07	187.62	263.88	264.31	264.31	263.45	263.45	264.74	264.74	263.02	263.02
6/21/2014	0.09	181.56	42.75	2.07	136.74	181.56	181.99	181.99	181.13	181.13	182.42	182.42	180.70	180.70
6/22/2014	0.09	224.58	128.42	2.07	94.09	224.58	225.01	225.01	224.15	224.15	225.44	225.44	223.72	223.72
6/23/2014	0.09	392.94	274.48	2.07	116.38	392.94	393.37	393.37	392.51	392.51	393.80	393.80	392.08	392.08
6/24/2014	0.09	407.04	201.35	2.07	203.62	407.04	407.48	407.48	406.61	406.61	407.91	407.91	406.18	406.18
6/25/2014	0.09	391.77	178.76	2.07	210.93	391.77	392.20	392.20	391.34	391.34	392.63	392.63	390.90	390.90
6/26/2014	0.09	362.06	156.97	2.07	203.01	362.06	362.49	362.49	361.63	361.63	362.92	362.92	361.20	361.20
6/27/2014	0.09	263.88	74.19	2.07	187.62	263.88	264.31	264.31	263.45	263.45	264.74	264.74	263.02	263.02
6/28/2014	0.09	181.56	42.75	2.07	136.74	181.56	181.99	181.99	181.13	181.13	182.42	182.42	180.70	180.70
6/29/2014	0.09	224.58	128.42	2.07	94.09	224.58	225.01	225.01	224.15	224.15	225.44	225.44	223.72	223.72
6/30/2014	0.09	392.94	274.48	2.07	116.38	392.94	393.37	393.37	392.51	392.51	393.80	393.80	392.08	392.08
7/1/2014	0.00	402.43	199.52	-0.71	203.62	402.43	402.58	402.58	402.28	402.28	402.74	402.74	402.13	402.13
7/2/2014	0.00	385.47	176.93	0.00	208.54	385.47	385.55	385.55	385.40	385.40	385.63	385.63	385.32	385.32
7/3/2014	0.00	354.90	155.15	0.00	199.75	354.90	354.94	354.94	354.86	354.86	354.98	354.98	354.82	354.82
7/4/2014	0.00	256.27	72.36	0.00	183.91	256.27	256.29	256.29	256.25	256.25	256.31	256.31	256.23	256.23
7/5/2014	0.00	173.72	40.92	0.00	132.80	173.72	173.73	173.73	173.71	173.71	173.74	173.74	173.70	173.70
7/6/2014	0.00	216.62	126.60	0.00	90.02	216.62	216.62	216.62	216.61	216.61	216.63	216.63	216.61	216.61
7/7/2014	0.00	384.91	272.66	0.00	112.25	384.91	384.91	384.91	384.91	384.91	384.92	384.92	384.90	384.90
7/8/2014	0.00	398.98	199.52	0.00	199.46	398.98	398.99	398.99	398.98	398.98	398.99	398.99	398.98	398.98
7/9/2014	0.00	383.69	176.93	0.00	206.75	383.69	383.69	383.69	383.69	383.69	383.69	383.69	383.69	383.69
7/10/2014	0.00	353.98	155.15	0.00	198.83	353.98	353.98	353.98	353.98	353.98	353.98	353.98	353.98	353.98
7/11/2014	0.00	255.79	72.36	0.00	183.43	255.79	255.79	255.79	255.79	255.79	255.79	255.79	255.79	255.79
7/12/2014	0.00	173.47	40.92	0.00	132.55	173.47	173.47	173.47	173.47	173.47	173.47	173.47	173.47	173.47
7/13/2014	0.00	216.49	126.60	0.00	89.89	216.49	216.49	216.49	216.49	216.49	216.49	216.49	216.49	216.49
7/14/2014	0.00	384.84	272.66	0.00	112.18	384.84	384.84	384.84	384.84	384.84	384.84	384.84	384.84	384.84
7/15/2014	0.00	398.95	199.52	0.00	199.43	398.95	398.95	398.95	398.95	398.95	398.95	398.95	398.95	398.95
7/16/2014	0.00	383.67	176.93	0.00	206.74	383.67	383.67	383.67	383.67	383.67	383.67	383.67	383.67	383.67
7/17/2014	0.00	353.97	155.15	0.00	198.82	353.97	353.97	353.97	353.97	353.97	353.97	353.97	353.97	353.97
7/18/2014	0.00	255.79	72.36	0.00	183.43	255.79	255.79	255.79	255.79	255.79	255.79	255.79	255.79	255.79
7/19/2014	0.00	173.47	40.92	0.00	132.55	173.47	173.47	173.47	173.47	173.47	173.47	173.47	173.47	173.47
7/20/2014	0.00	216.49	126.60	0.00	89.89	216.49	216.49	216.49	216.49	216.49	216.49	216.49	216.49	216.49
7/21/2014	0.00	384.84	272.66	0.00	112.18	384.84	384.84	384.84	384.84	384.84	384.84	384.84	384.84	384.84
7/22/2014	0.00	398.95	199.52	0.00	199.43	398.95	398.95	398.95	398.95	398.95	398.95	398.95	398.95	398.95
7/23/2014	0.00	383.67	176.93	0.00	206.74	383.67	383.67	383.67	383.67	383.67	383.67	383.67	383.67	383.67
7/24/2014	0.00	353.97	155.15	0.00	198.82	353.97	353.97	353.97	353.97	353.97	353.97	353.97	353.97	353.97
7/25/2014	0.00	255.79	72.36	0.00	183.43	255.79	255.79	255.79	255.79	255.79	255.79	255.79	255.79	255.79
7/26/2014	0.00	173.47	40.92	0.00	132.55	173.47	173.47	173.47	173.47	173.47	173.47	173.47	173.47	173.47
7/27/2014	0.00	216.49	126.60	0.00	89.89	216.49	216.49	216.49	216.49	216.49	216.49	216.49	216.49	216.49
7/28/2014	0.00	384.84	272.66	0.00	112.18	384.84	384.84	384.84	384.84	384.84	384.84	384.84	384.84	384.84
7/29/2014	0.00	398.95	199.52	0.00	199.43	398.95	398.95	398.95	398.95	398.95	398.95	398.95	398.95	398.95
7/30/2014	0.00	383.67	176.93	0.00	206.74	383.67	383.67	383.67	383.67	383.67	383.67	383.67	383.67	383.67
7/31/2014	0.00	353.97	155.15	0.00	198.82	353.97	353.97	353.97	353.97	353.97	353.97	353.97	353.97	353.97
8/1/2014	0.03	263.81	79.36	1.02	183.43	263.81	263.91	263.91	263.71	263.71	264.02	264.02	263.61	263.61
8/2/2014	0.03	185.39	47.92	0.76	136.71	185.39	185.52	185.52	185.26	185.26	185.65	185.65	185.13	185.13
8/3/2014	0.03	230.43	133.60	0.76	96.07	230.43	230.57	230.57	230.29	230.29	230.72	230.72	230.14	230.14
8/4/2014	0.03	399.83	279.66	0.76	119.41	399.83	399.98	399.98	399.68	399.68	400.13	400.13	399.53	399.53
8/5/2014	0.03	414.48	206.53	0.76	207.19	414.48	414.64	414.64	414.33	414.33	414.79	414.79	414.17	414.17
8/6/2014	0.03	399.48	183.94	0.76	214.78	399.48	399.64	399.64	399.33	399.33	399.79	399.79	399.17	399.17
8/7/2014	0.03	369.92	162.15	0.76	207.01	369.92	370.08	370.08	369.77	369.77	370.24	370.24	369.61	369.61
8/8/2014	0.03	271.82	79.36	0.76	191.70	271.82	271.98	271.98	271.66	271.66	272.13	272.13	271.50	271.50
8/9/2014	0.03	189.54	47.92	0.76	140.86	189.54	189.70	189.70	189.38	189.38	189.86	189.86	189.22	189.22
8/10/2014	0.03	232.58	133.60	0.76	98.22	232.58	232.74	232.74	232.42	232.42	232.90	232.90	232.26	232.26
8/11/2014	0.03	400.94	279.66	0.76	120.52	400.94	401.10	401.10	400.79	400.79	401.26	401.26	400.63	400.63
8/12/2014	0.03	415.06	206.53	0.76	207.77	415.06	415.22	415.22	414.90	414.90	415.37	415.37	414.74	414.74
8/13/2014	0.03	399.78	183.94	0.76	215.08	399.78	399.94	399.94	399.62	399.62	400.10	400.10	399.47	399.47
8/14/2014	0.03	370.08	162.15	0.76	207.17	370.08	370.24	370.24	369.92	369.92	370.40	370.40	369.76	369.76
8/15/2014	0.03	271.90	79.36	0.76	191.78	271.90	272.06	272.06	271.74	271.74	272.22	272.22	271.58	271.58
8/16/2014	0.03	189.58	47.92	0.76	140.90	189.58	189.74	189.74	189.42	189.42	189.90	189.90	189.27	189.27
8/17/2014	0.03	232.60	133.60	0.76	98.24	232.60	232.76	232.76	232.44	232.44	232.92	232.92	232.28	232.28
8/18/2014	0.03	400.96	279.66	0.76	120.53	400.96	401.11	401.11	400.80	400.80	401.27	401.27	400.64	400.64
8/19/2014	0.03	415.06	206.53	0.76	207.78	415.06	415.22	415.22	414.91	414.91	415.38	415.38	414.75	414.75

8/20/2014	0.03	399.78	183.94	0.76	215.09	399.78	399.94	399.94	399.63	399.63	400.10	400.10	399.47	399.47
8/21/2014	0.03	370.08	162.15	0.76	207.17	370.08	370.24	370.24	369.92	369.92	370.40	370.40	369.76	369.76
8/22/2014	0.03	271.90	79.36	0.76	191.78	271.90	272.06	272.06	271.74	271.74	272.22	272.22	271.58	271.58
8/23/2014	0.03	189.58	47.92	0.76	140.90	189.58	189.74	189.74	189.42	189.42	189.90	189.90	189.27	189.27
8/24/2014	0.03	232.60	133.60	0.76	98.24	232.60	232.76	232.76	232.44	232.44	232.92	232.92	232.29	232.29
8/25/2014	0.03	400.96	279.66	0.76	120.53	400.96	401.11	401.11	400.80	400.80	401.27	401.27	400.64	400.64
8/26/2014	0.03	415.06	206.53	0.76	207.78	415.06	415.22	415.22	414.91	414.91	415.38	415.38	414.75	414.75
8/27/2014	0.03	399.78	183.94	0.76	215.09	399.78	399.94	399.94	399.63	399.63	400.10	400.10	399.47	399.47
8/28/2014	0.03	370.08	162.15	0.76	207.17	370.08	370.24	370.24	369.92	369.92	370.40	370.40	369.76	369.76
8/29/2014	0.03	271.90	79.36	0.76	191.78	271.90	272.06	272.06	271.74	271.74	272.22	272.22	271.58	271.58
8/30/2014	0.03	189.58	47.92	0.76	140.90	189.58	189.74	189.74	189.42	189.42	189.90	189.90	189.27	189.27
8/31/2014	0.03	232.60	133.60	0.76	98.24	232.60	232.76	232.76	232.44	232.44	232.92	232.92	232.29	232.29
9/1/2014	0.10	462.42	338.98	2.91	120.53	462.42	462.80	462.80	462.05	462.05	463.17	463.17	461.68	461.68
9/2/2014	0.10	507.83	265.85	2.36	239.63	507.83	508.26	508.26	507.41	507.41	508.69	508.69	506.98	506.98
9/3/2014	0.10	508.78	243.26	2.36	263.16	508.78	509.23	509.23	508.32	508.32	509.69	509.69	507.86	507.86
9/4/2014	0.10	487.48	221.47	2.36	263.65	487.48	487.95	487.95	487.01	487.01	488.42	488.42	486.53	486.53
9/5/2014	0.10	393.65	138.68	2.36	252.61	393.65	394.13	394.13	393.17	393.17	394.61	394.61	392.69	392.69
9/6/2014	0.10	313.59	107.24	2.36	203.99	313.59	314.08	314.08	313.11	313.11	314.56	314.56	312.62	312.62
9/7/2014	0.10	357.78	192.92	2.36	162.50	357.78	358.27	358.27	357.29	357.29	358.76	358.76	356.81	356.81
9/8/2014	0.10	526.74	338.98	2.36	185.40	526.74	527.23	527.23	526.25	526.25	527.72	527.72	525.77	525.77
9/9/2014	0.10	541.16	265.85	2.36	272.96	541.16	541.65	541.65	540.68	540.68	542.14	542.14	540.19	540.19
9/10/2014	0.10	526.05	243.26	2.36	280.43	526.05	526.54	526.54	525.56	525.56	527.03	527.03	525.07	525.07
9/11/2014	0.10	496.43	221.47	2.36	272.60	496.43	496.92	496.92	495.94	495.94	497.41	497.41	495.45	495.45
9/12/2014	1.00	426.81	138.68	30.88	257.25	426.81	430.15	430.15	423.47	423.47	433.49	433.49	420.13	420.13
9/13/2014	1.00	352.00	107.24	23.58	221.17	352.00	356.09	356.09	347.91	347.91	360.18	360.18	343.82	343.82
9/14/2014	1.00	398.91	192.92	23.58	182.41	398.91	403.38	403.38	394.43	394.43	407.86	407.86	389.95	389.95
9/15/2014	1.00	569.28	338.98	23.58	206.71	569.28	573.96	573.96	564.60	564.60	578.63	578.63	559.92	559.92
9/16/2014	1.00	584.43	265.85	23.58	295.00	584.43	589.21	589.21	579.65	579.65	593.99	593.99	574.86	574.86
9/17/2014	1.00	569.69	243.26	23.58	302.85	569.69	574.53	574.53	564.85	564.85	579.36	579.36	560.02	560.02
9/18/2014	1.00	540.27	221.47	23.58	295.22	540.27	545.13	545.13	535.40	535.40	550.00	550.00	530.54	530.54
9/19/2014	2.00	473.92	138.68	55.27	279.97	473.92	481.97	481.97	465.87	465.87	490.02	490.02	457.82	457.82
9/20/2014	2.00	399.99	107.24	47.16	245.59	399.99	408.88	408.88	391.11	391.11	417.77	417.77	382.22	382.22
9/21/2014	2.00	447.36	192.92	47.16	207.28	447.36	456.68	456.68	438.04	438.04	466.00	466.00	428.72	428.72
9/22/2014	2.00	617.97	338.98	47.16	231.82	617.97	627.51	627.51	608.42	608.42	637.06	637.06	598.87	598.87
9/23/2014	2.00	633.24	265.85	47.16	320.23	633.24	642.90	642.90	623.58	623.58	652.57	652.57	613.91	613.91
9/24/2014	2.00	618.57	243.26	47.16	328.15	618.57	628.29	628.29	608.84	608.84	638.01	638.01	599.12	599.12
9/25/2014	2.99	620.87	221.47	78.85	320.54	620.87	633.79	633.79	607.94	607.94	646.71	646.71	595.02	595.02
9/26/2014	2.99	531.16	138.68	70.74	321.73	531.16	544.93	544.93	517.39	517.39	558.70	558.70	503.62	503.62
9/27/2014	2.99	453.24	107.24	70.74	275.25	453.24	467.45	467.45	439.03	439.03	481.66	481.66	424.81	424.81
9/28/2014	2.99	498.53	192.92	70.74	234.87	498.53	512.97	512.97	484.09	484.09	527.41	527.41	469.65	469.65
9/29/2014	3.99	699.75	338.98	102.43	258.34	699.75	717.48	717.48	682.03	682.03	735.20	735.20	664.30	664.30
9/30/2014	3.99	722.79	265.85	94.33	362.61	722.79	741.40	741.40	704.17	704.17	760.02	760.02	685.55	685.55
10/1/2014	4.02	615.34	145.60	95.19	374.55	615.34	634.50	634.50	596.17	596.17	653.67	653.67	577.00	577.00
10/2/2014	4.02	537.65	123.81	94.97	318.87	537.65	557.08	557.08	518.22	518.22	576.51	576.51	498.79	498.79
10/3/2014	4.02	414.60	41.03	94.97	278.61	414.60	434.17	434.17	395.04	395.04	453.73	453.73	375.47	375.47
10/4/2014	5.02	351.30	9.59	126.87	214.85	351.30	374.13	374.13	328.48	328.48	396.95	396.95	305.65	305.65
10/5/2014	5.02	396.02	95.26	118.71	182.05	396.02	419.71	419.71	372.32	372.32	443.41	443.41	348.62	348.62
10/6/2014	5.02	565.25	241.32	118.71	205.22	565.25	589.40	589.40	541.10	541.10	613.55	613.55	516.94	516.94
10/7/2014	5.02	579.81	168.19	118.71	292.91	579.81	604.20	604.20	555.42	555.42	628.58	628.58	531.04	531.04
10/8/2014	6.03	596.67	145.60	150.61	300.46	596.67	624.37	624.37	568.97	568.97	652.07	652.07	541.27	541.27
10/9/2014	6.03	575.46	123.81	142.45	309.20	575.46	604.06	604.06	546.86	546.86	632.65	632.65	518.26	518.26
10/10/2014	6.03	481.68	41.03	142.45	298.20	481.68	510.74	510.74	452.61	452.61	539.81	539.81	423.55	423.55
10/11/2014	6.03	401.64	9.59	142.45	249.61	401.64	430.95	430.95	372.34	372.34	460.25	460.25	343.03	343.03
10/12/2014	6.03	445.84	95.26	142.45	208.13	445.84	475.27	475.27	416.41	416.41	504.70	504.70	386.98	386.98
10/13/2014	7.03	646.71	241.32	174.35	231.04	646.71	679.40	679.40	614.03	614.03	712.08	712.08	581.34	581.34
10/14/2014	7.03	669.51	168.19	166.19	335.13	669.51	703.06	703.06	635.95	635.95	736.62	736.62	602.39	602.39
10/15/2014	7.03	658.73	145.60	166.19	346.94	658.73	692.74	692.74	624.72	624.72	726.75	726.75	590.71	590.71
10/16/2014	7.03	631.36	123.81	166.19	341.36	631.36	665.60	665.60	597.12	597.12	699.84	699.84	562.88	562.88
10/17/2014	8.03	566.29	41.03	198.09	327.17	566.29	603.84	603.84	528.74	528.74	641.40	641.40	491.18	491.18
10/18/2014	8.03	492.97	9.59	189.93	293.45	492.97	531.42	531.42	454.52	454.52	569.88	569.88	416.06	416.06
10/19/2014	8.03	540.65	95.26	189.93	255.46	540.65	579.57	579.57	501.73	501.73	618.49	618.49	462.81	462.81
10/20/2014	8.03	711.42	241.32	189.93	280.17	711.42	750.58	750.58	672.26	672.26	789.74	789.74	633.10	633.10
10/21/2014	9.04	758.69	168.19	221.83	368.66	758.69	801.16	801.16	716.21	716.21	843.64	843.64	673.73	673.73
10/22/2014	9.04	752.42	145.60	213.67	393.15	752.42	795.80	795.80	709.05	709.05	839.18	839.18	665.67	665.67
10/23/2014	9.04	727.39	123.81	213.67	389.91	727.39	771.24	771.24	683.55	683.55	815.09	815.09	639.70	639.70
10/24/2014	10.04	663.54	41.03	245.58	376.94	663.54	710.82	710.82	616.26	616.26	758.10	758.10	568.98	568.98
10/25/2014	10.04	590.85	9.59	237.41	343.85	590.85	639.09	639.09	542.61	542.61	687.33	687.33	494.36	494.36
10/26/2014	10.04	638.85	95.26	237.41	306.18	638.85	687.59	687.59	590.11	590.11	736.33	736.33	541.37	541.37
10/27/2014	10.04	809.79	241.32	237.41	331.06	809.79	858.79	858.79	760.79	760.79	907.79	907.79	711.80	711.80
10/28/2014	11.05	857.14	168.19	269.32	419.64	857.14	909.47	909.47	804.82	804.82	961.79	961.79	752.50	752.50
10/29/2014	11.05	850.93	145.60	261.15	444.17	850.93	904.16	904.16	797.70	797.70	957.39	957.39	744.47	744.47
10/30/2014	11.05	825.92	123.81	261.15	440.95	825.92	879.62	879.62	772.22	772.22	933.32	933.32	718.52	718.52
10/31/2014	12.05	762.08	41.03	293.06	427.99	762.08	819.21	819.21	704.95	704.95	876.34	876.34	647.81	647.81

Dependent Variable: ALTAMONT_INT

Dependent Variable: ALTAMONT_INT

Durbin-Watson stat 2.279477

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/1/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/2/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/3/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/4/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/5/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/6/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/7/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/8/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/9/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/10/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/11/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/12/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/13/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/15/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/16/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/18/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/19/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/20/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/21/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/22/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/23/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/24/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/25/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/26/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/27/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/28/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/29/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/30/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/1/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/2/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/3/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/4/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/5/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/6/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/7/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/8/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/9/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/10/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/11/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/12/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/13/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/14/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/15/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/16/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/17/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/18/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/19/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/20/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/21/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/22/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/23/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/24/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/25/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/26/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/27/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/28/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/29/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/30/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/31/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/1/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/2/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/3/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/4/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/5/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/6/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/7/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/8/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/9/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	4.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	12.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KSTL	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN
January1	33.03210117	41	40	36	33	30	31	38	33	38
January2	33.03210117	41	41	36	33	30	31	38	33	38
January3	33.03210117	41	41	36	33	30	31	38	33	38
January4	33.03210117	41	41	36	33	31	31	38	33	38
January5	33.03210117	41	41	36	33	31	31	38	33	39
January6	33.03210117	41	41	36	33	31	31	38	33	39
January7	33.03210117	42	41	36	33	31	31	38	33	39
January8	34.03307393	42	41	36	33	31	31	38	34	39
January9	34.03307393	42	41	36	33	31	31	38	34	39
January10	34.03307393	42	41	36	33	31	31	38	34	39
January11	34.03307393	42	41	36	33	31	31	38	34	39
January12	34.03307393	42	41	36	33	31	31	39	34	39
January13	34.03307393	42	41	36	33	31	31	39	34	39
January14	34.03307393	42	41	36	33	31	31	39	34	39
January15	34.03307393	42	41	36	33	31	31	39	34	39
January16	33.03210117	42	41	36	33	31	31	39	33	39
January17	33.03210117	42	41	36	33	31	31	39	33	39
January18	33.03210117	42	41	36	33	31	31	39	33	39
January19	33.03210117	42	41	36	33	31	31	38	33	39
January20	33.03210117	42	41	36	33	31	31	38	33	39
January21	33.03210117	42	41	36	33	30	31	38	33	39
January22	33.03210117	42	41	36	32	30	31	38	33	39
January23	33.03210117	42	41	36	32	30	31	38	33	39
January24	33.03210117	42	41	36	32	30	30	38	33	39
January25	33.03210117	41	41	36	32	30	30	38	33	38
January26	33.03210117	41	41	36	32	30	30	38	33	38
January27	33.03210117	41	41	36	32	30	30	38	33	38
January28	33.03210117	41	41	36	32	30	30	38	33	38
January29	32.0311284	41	41	36	32	30	30	38	32	38
January30	32.0311284	41	40	35	31	30	30	38	32	38
January31	32.0311284	41	40	35	31	29	30	37	32	38
February1	31.96024845	41	40	35	31	29	29	37	32	38
February2	31.96024845	40	40	35	31	29	29	37	32	37
February3	31.96024845	40	40	35	31	29	29	37	32	37
February4	30.96149068	40	40	35	31	29	29	37	31	37
February5	30.96149068	40	39	34	30	28	29	37	31	37
February6	30.96149068	40	39	34	30	28	28	36	31	37
February7	30.96149068	39	39	34	30	28	28	36	31	36
February8	30.96149068	39	39	34	30	28	28	36	31	36
February9	29.96273292	39	38	33	30	27	28	36	30	36
February10	29.96273292	39	38	33	29	27	27	35	30	36
February11	29.96273292	38	38	33	29	27	27	35	30	35
February12	29.96273292	38	38	33	29	27	27	35	30	35
February13	28.96397516	38	37	32	29	26	27	35	29	35
February14	28.96397516	37	37	32	28	26	26	34	29	35
February15	28.96397516	37	37	32	28	26	26	34	29	34

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60

February16	28.96397516	37	36	31	28	26	26	34	29	34
February17	27.96521739	36	36	31	28	25	25	33	28	34
February18	27.96521739	36	36	31	27	25	25	33	28	33
February19	27.96521739	36	35	30	27	25	25	33	28	33
February20	26.96645963	35	35	30	27	24	25	32	27	33
February21	26.96645963	35	35	29	27	24	24	32	27	32
February22	26.96645963	34	34	29	26	24	24	31	27	32
February23	25.96770186	34	34	29	26	23	24	31	26	32
February24	25.96770186	34	33	28	26	23	23	31	26	31
February25	25.96770186	33	33	28	25	23	23	30	26	31
February26	24.9689441	33	33	28	25	22	23	30	25	30
February27	24.9689441	32	32	27	25	22	22	30	25	30
February28	24.9689441	32	32	27	24	22	22	29	25	30
February29	23.97018634	32	32	27	24	22	22	29	24	29
March1	24.04088586	31	31	26	24	21	22	29	24	29
March2	24.04088586	31	31	26	24	21	21	28	24	29
March3	24.04088586	31	31	26	23	21	21	28	24	28
March4	23.03918228	30	30	25	23	21	21	28	23	28
March5	23.03918228	30	30	25	23	20	20	27	23	28
March6	23.03918228	29	29	25	22	20	20	27	23	27
March7	22.03747871	29	29	24	22	20	20	26	22	27
March8	22.03747871	28	29	24	22	19	19	26	22	26
March9	21.03577513	28	28	23	21	19	19	26	21	26
March10	21.03577513	28	28	23	21	19	19	25	21	26
March11	21.03577513	27	27	23	21	18	18	25	21	25
March12	20.03407155	27	27	22	20	18	18	24	20	25
March13	20.03407155	26	27	22	20	18	18	24	20	24
March14	20.03407155	26	26	21	20	17	17	24	20	24
March15	19.03236797	26	26	21	19	17	17	23	19	23
March16	19.03236797	25	25	21	19	17	17	23	19	23
March17	19.03236797	25	25	20	19	17	16	22	19	23
March18	18.0306644	24	25	20	18	16	16	22	18	22
March19	18.0306644	24	24	20	18	16	16	22	18	22
March20	17.02896082	23	24	19	17	16	15	21	17	22
March21	17.02896082	23	23	19	17	15	15	21	17	21
March22	17.02896082	23	23	19	17	15	15	21	17	21
March23	16.02725724	22	23	18	16	15	15	20	16	20
March24	16.02725724	22	22	18	16	14	14	20	16	20
March25	16.02725724	22	22	18	16	14	14	19	16	20
March26	15.02555366	21	22	17	15	14	14	19	15	19
March27	15.02555366	21	21	17	15	14	13	19	15	19
March28	15.02555366	20	21	17	15	13	13	18	15	19
March29	14.02385009	20	21	16	14	13	13	18	14	18
March30	14.02385009	20	20	16	14	13	12	18	14	18
March31	14.02385009	19	20	16	14	12	12	17	14	17
April1	14	19	20	15	13	12	12	17	14	17
April2	13	18	19	15	13	12	11	17	13	17
April3	13	18	19	15	13	12	11	16	13	16

April4	13	18	18	14	13	11	11	16	13	16
April5	12	17	18	14	12	11	10	16	12	16
April6	12	17	18	14	12	11	10	15	12	15
April7	11	16	17	14	12	10	10	15	11	15
April8	11	16	17	13	11	10	10	15	11	15
April9	11	16	17	13	11	10	9	14	11	14
April10	11	15	16	13	11	10	9	14	11	14
April11	10	15	16	12	10	9	9	14	10	14
April12	10	15	16	12	10	9	9	13	10	13
April13	10	14	15	12	10	9	8	13	10	13
April14	9	14	15	11	10	9	8	13	9	13
April15	9	13	15	11	9	8	8	12	9	12
April16	9	13	14	11	9	8	7	12	9	12
April17	8	13	14	11	9	8	7	12	8	12
April18	8	12	14	10	8	7	7	11	8	12
April19	8	12	13	10	8	7	7	11	8	11
April20	8	12	13	10	8	7	6	11	8	11
April21	7	11	13	9	8	7	6	10	7	11
April22	7	11	12	9	7	6	6	10	7	10
April23	7	11	12	9	7	6	6	10	7	10
April24	6	10	12	8	7	6	5	9	6	10
April25	6	10	11	8	6	5	5	9	6	9
April26	6	10	11	8	6	5	5	9	6	9
April27	6	9	11	7	6	5	5	8	6	9
April28	5	9	10	7	6	5	4	8	5	8
April29	5	9	10	7	5	5	4	8	5	8
April30	5	8	10	7	5	4	4	7	5	8
May1	4.933333333	8	9	6	5	4	4	7	5	8
May2	3.946666667	8	9	6	5	4	3	7	4	7
May3	3.946666667	7	9	6	4	4	3	7	4	7
May4	3.946666667	7	8	5	4	3	3	6	4	7
May5	3.946666667	7	8	5	4	3	3	6	4	6
May6	3.946666667	7	8	5	4	3	3	6	4	6
May7	2.96	6	7	5	4	3	3	6	3	6
May8	2.96	6	7	5	3	3	2	5	3	6
May9	2.96	6	7	4	3	3	2	5	3	6
May10	2.96	6	7	4	3	3	2	5	3	5
May11	2.96	5	6	4	3	3	2	5	3	5
May12	2.96	5	6	4	3	2	2	5	3	5
May13	2.96	5	6	4	3	2	2	4	3	5
May14	2.96	5	6	4	3	2	2	4	3	5
May15	2.96	5	5	3	3	2	2	4	3	4
May16	1.973333333	4	5	3	3	2	2	4	2	4
May17	1.973333333	4	5	3	2	2	2	4	2	4
May18	1.973333333	4	5	3	2	2	2	4	2	4
May19	1.973333333	4	5	3	2	2	1	3	2	4
May20	1.973333333	4	4	3	2	2	1	3	2	4
May21	1.973333333	3	4	2	2	1	1	3	2	3

May22	1.973333333	3	4	2	2	1	1	3	2	3
May23	0.986666667	3	4	2	2	1	1	3	1	3
May24	0.986666667	3	3	2	2	1	1	3	1	3
May25	0.986666667	3	3	2	1	1	1	2	1	3
May26	0.986666667	3	3	2	1	1	1	2	1	3
May27	0.986666667	2	3	2	1	1	1	2	1	2
May28	0.986666667	2	3	2	1	1	1	2	1	2
May29	0.986666667	2	2	1	1	1	1	2	1	2
May30	0.986666667	2	2	1	1	1	1	2	1	2
May31	0.986666667	2	2	1	1	1	0	2	1	2
June1	0.877192982	2	2	1	1	0	0	1	1	2
June2	0.877192982	2	2	1	1	0	0	1	1	2
June3	0.877192982	1	2	1	1	0	0	1	1	1
June4	0.087719298	1	2	1	1	0	0	1	0	1
June5	0.087719298	1	1	1	1	0	0	1	0	1
June6	0.087719298	1	1	1	0	0	0	1	0	1
June7	0.087719298	1	1	1	0	0	0	1	0	1
June8	0.087719298	1	1	0	0	0	0	1	0	1
June9	0.087719298	1	1	0	0	0	0	1	0	1
June10	0.087719298	1	1	0	0	0	0	1	0	1
June11	0.087719298	1	1	0	0	0	0	1	0	1
June12	0.087719298	1	1	0	0	0	0	0	0	1
June13	0.087719298	1	1	0	0	0	0	0	0	0
June14	0.087719298	1	1	0	0	0	0	0	0	0
June15	0.087719298	0	1	0	0	0	0	0	0	0
June16	0.087719298	0	1	0	0	0	0	0	0	0
June17	0.087719298	0	0	0	0	0	0	0	0	0
June18	0.087719298	0	0	0	0	0	0	0	0	0
June19	0.087719298	0	0	0	0	0	0	0	0	0
June20	0.087719298	0	0	0	0	0	0	0	0	0
June21	0.087719298	0	0	0	0	0	0	0	0	0
June22	0.087719298	0	0	0	0	0	0	0	0	0
June23	0.087719298	0	0	0	0	0	0	0	0	0
June24	0.087719298	0	0	0	0	0	0	0	0	0
June25	0.087719298	0	0	0	0	0	0	0	0	0
June26	0.087719298	0	0	0	0	0	0	0	0	0
June27	0.087719298	0	0	0	0	0	0	0	0	0
June28	0.087719298	0	0	0	0	0	0	0	0	0
June29	0.087719298	0	0	0	0	0	0	0	0	0
June30	0.087719298	0	0	0	0	0	0	0	0	0
July1	0	0	0	0	0	0	0	0	0	0
July2	0	0	0	0	0	0	0	0	0	0
July3	0	0	0	0	0	0	0	0	0	0
July4	0	0	0	0	0	0	0	0	0	0
July5	0	0	0	0	0	0	0	0	0	0
July6	0	0	0	0	0	0	0	0	0	0
July7	0	0	0	0	0	0	0	0	0	0
July8	0	0	0	0	0	0	0	0	0	0

July9	0	0	0	0	0	0	0	0	0	0
July10	0	0	0	0	0	0	0	0	0	0
July11	0	0	0	0	0	0	0	0	0	0
July12	0	0	0	0	0	0	0	0	0	0
July13	0	0	0	0	0	0	0	0	0	0
July14	0	0	0	0	0	0	0	0	0	0
July15	0	0	0	0	0	0	0	0	0	0
July16	0	0	0	0	0	0	0	0	0	0
July17	0	0	0	0	0	0	0	0	0	0
July18	0	0	0	0	0	0	0	0	0	0
July19	0	0	0	0	0	0	0	0	0	0
July20	0	0	0	0	0	0	0	0	0	0
July21	0	0	0	0	0	0	0	0	0	0
July22	0	0	0	0	0	0	0	0	0	0
July23	0	0	0	0	0	0	0	0	0	0
July24	0	0	0	0	0	0	0	0	0	0
July25	0	0	0	0	0	0	0	0	0	0
July26	0	0	0	0	0	0	0	0	0	0
July27	0	0	0	0	0	0	0	0	0	0
July28	0	0	0	0	0	0	0	0	0	0
July29	0	0	0	0	0	0	0	0	0	0
July30	0	0	0	0	0	0	0	0	0	0
July31	0	0	0	0	0	0	0	0	0	0
August1	0.032258065	0	0	0	0	0	0	0	0	0
August2	0.032258065	0	0	0	0	0	0	0	0	0
August3	0.032258065	0	0	0	0	0	0	0	0	0
August4	0.032258065	0	0	0	0	0	0	0	0	0
August5	0.032258065	0	0	0	0	0	0	0	0	0
August6	0.032258065	0	0	0	0	0	0	0	0	0
August7	0.032258065	0	0	0	0	0	0	0	0	0
August8	0.032258065	0	0	0	0	0	0	0	0	0
August9	0.032258065	0	0	0	0	0	0	0	0	0
August10	0.032258065	0	0	0	0	0	0	0	0	0
August11	0.032258065	0	0	0	0	0	0	0	0	0
August12	0.032258065	0	0	0	0	0	0	0	0	0
August13	0.032258065	0	0	0	0	0	0	0	0	0
August14	0.032258065	0	0	0	0	0	0	0	0	0
August15	0.032258065	0	0	0	0	0	0	0	0	0
August16	0.032258065	0	0	0	0	0	0	0	0	0
August17	0.032258065	0	0	0	0	0	0	0	0	0
August18	0.032258065	0	0	0	0	0	0	0	0	0
August19	0.032258065	0	0	0	0	0	0	0	0	0
August20	0.032258065	0	0	0	0	0	0	0	0	0
August21	0.032258065	0	0	0	0	0	0	0	0	0
August22	0.032258065	0	0	0	0	0	0	0	0	0
August23	0.032258065	0	0	0	0	0	0	0	0	0
August24	0.032258065	0	0	0	0	0	0	0	0	0
August25	0.032258065	0	0	0	0	0	0	0	0	0

August26	0.032258065	0	0	0	0	0	0	0	0	0
August27	0.032258065	0	0	0	0	0	0	0	0	0
August28	0.032258065	0	1	0	0	0	0	0	0	0
August29	0.032258065	0	1	0	0	0	0	0	0	0
August30	0.032258065	1	1	0	0	0	0	0	0	0
August31	0.032258065	1	1	0	0	0	0	0	0	0
September1	0.099750623	1	1	0	0	0	0	0	0	0
September2	0.099750623	1	1	0	0	0	0	0	0	1
September3	0.099750623	1	1	0	0	0	0	0	0	1
September4	0.099750623	1	1	0	0	0	0	1	0	1
September5	0.099750623	1	1	0	0	0	0	1	0	1
September6	0.099750623	1	1	1	0	0	0	1	0	1
September7	0.099750623	1	1	1	0	0	0	1	0	1
September8	0.099750623	1	2	1	0	0	0	1	0	1
September9	0.099750623	1	2	1	0	0	0	1	0	1
September10	0.099750623	1	2	1	1	0	0	1	0	1
September11	0.099750623	2	2	1	1	0	0	1	0	1
September12	0.997506234	2	2	1	1	0	0	1	1	2
September13	0.997506234	2	3	1	1	1	0	2	1	2
September14	0.997506234	2	3	2	1	1	0	2	1	2
September15	0.997506234	2	3	2	1	1	1	2	1	2
September16	0.997506234	3	3	2	1	1	1	2	1	2
September17	0.997506234	3	3	2	2	1	1	3	1	3
September18	0.997506234	3	4	2	2	1	1	3	1	3
September19	1.995012469	3	4	3	2	1	1	3	2	3
September20	1.995012469	4	4	3	2	2	1	3	2	3
September21	1.995012469	4	5	3	2	2	1	3	2	4
September22	1.995012469	4	5	3	3	2	2	4	2	4
September23	1.995012469	4	5	3	3	2	2	4	2	4
September24	1.995012469	5	5	4	3	2	2	4	2	5
September25	2.992518703	5	6	4	3	3	2	5	3	5
September26	2.992518703	5	6	4	3	3	2	5	3	5
September27	2.992518703	6	6	4	4	3	3	5	3	6
September28	2.992518703	6	7	5	4	3	3	6	3	6
September29	3.990024938	6	7	5	4	4	3	6	4	6
September30	3.990024938	7	7	5	4	4	3	6	4	6
October1	4.017094017	7	8	5	5	4	4	6	4	7
October2	4.017094017	7	8	6	5	4	4	7	4	7
October3	4.017094017	8	8	6	5	4	4	7	4	7
October4	5.021367521	8	9	6	5	5	4	7	5	7
October5	5.021367521	8	9	6	5	5	4	8	5	8
October6	5.021367521	9	9	7	6	5	5	8	5	8
October7	5.021367521	9	9	7	6	5	5	8	5	8
October8	6.025641026	9	10	7	6	6	5	8	6	9
October9	6.025641026	10	10	7	6	6	5	9	6	9
October10	6.025641026	10	10	8	7	6	5	9	6	9
October11	6.025641026	10	11	8	7	6	6	9	6	9
October12	6.025641026	10	11	8	7	6	6	9	6	10

October13	7.02991453	11	11	8	7	7	6	10	7	10
October14	7.02991453	11	11	9	8	7	6	10	7	10
October15	7.02991453	11	12	9	8	7	7	10	7	10
October16	7.02991453	12	12	9	8	7	7	11	7	11
October17	8.034188034	12	12	10	8	7	7	11	8	11
October18	8.034188034	12	13	10	9	8	7	11	8	11
October19	8.034188034	13	13	10	9	8	8	11	8	12
October20	8.034188034	13	13	10	9	8	8	12	8	12
October21	9.038461538	13	14	11	9	8	8	12	9	12
October22	9.038461538	14	14	11	10	9	8	12	9	12
October23	9.038461538	14	14	11	10	9	9	12	9	13
October24	10.04273504	14	15	12	10	9	9	13	10	13
October25	10.04273504	15	15	12	11	9	9	13	10	13
October26	10.04273504	15	15	12	11	10	9	13	10	14
October27	10.04273504	16	16	13	11	10	10	14	10	14
October28	11.04700855	16	16	13	12	10	10	14	11	14
October29	11.04700855	16	17	13	12	11	10	14	11	15
October30	11.04700855	17	17	14	12	11	11	15	11	15
October31	12.05128205	17	17	14	13	11	11	15	12	15
November1	12.02185792	18	18	14	13	12	11	15	12	16
November2	12.02185792	18	18	15	13	12	12	16	12	16
November3	13.02367942	19	19	15	13	12	12	16	13	17
November4	13.02367942	19	19	16	14	12	12	17	13	17
November5	14.02550091	19	20	16	14	13	13	17	14	17
November6	14.02550091	20	20	17	14	13	13	17	14	18
November7	14.02550091	20	20	17	15	14	13	18	14	18
November8	15.0273224	21	21	18	15	14	14	18	15	19
November9	15.0273224	21	21	18	16	14	14	19	15	19
November10	16.0291439	22	22	19	16	15	14	19	16	20
November11	16.0291439	23	22	19	16	15	15	20	16	20
November12	17.03096539	23	23	19	17	15	15	20	17	21
November13	17.03096539	24	23	20	17	16	16	21	17	21
November14	17.03096539	24	24	21	17	16	16	21	17	22
November15	18.03278689	25	25	21	18	17	16	21	18	22
November16	18.03278689	25	25	22	18	17	17	22	18	23
November17	19.03460838	26	26	22	19	17	17	22	19	23
November18	19.03460838	26	26	23	19	18	18	23	19	24
November19	20.03642987	27	27	23	19	18	18	24	20	24
November20	20.03642987	27	27	24	20	19	19	24	20	25
November21	21.03825137	28	28	24	20	19	19	25	21	25
November22	21.03825137	29	28	25	21	20	20	25	21	26
November23	22.04007286	29	29	25	21	20	20	26	22	26
November24	22.04007286	30	29	26	22	20	20	26	22	27
November25	23.04189435	30	30	26	22	21	21	27	23	27
November26	23.04189435	31	30	27	22	21	21	27	23	28
November27	24.04371585	31	31	27	23	22	22	28	24	28
November28	24.04371585	32	31	28	23	22	22	28	24	29
November29	25.04553734	32	32	28	24	23	23	29	25	29

November30	25.04553734	33	32	29	24	23	23	29	25	30
December1	26	33	33	29	25	23	23	30	26	30
December2	26	34	33	30	25	24	24	30	26	31
December3	26	34	33	30	25	24	24	30	26	31
December4	27	35	34	30	26	24	25	31	27	32
December5	27	35	34	31	26	25	25	31	27	32
December6	28	35	35	31	27	25	25	32	28	32
December7	28	36	35	31	27	26	26	32	28	33
December8	28	36	35	32	27	26	26	33	28	33
December9	29	37	36	32	28	26	26	33	29	34
December10	29	37	36	32	28	26	27	33	29	34
December11	29	37	36	33	28	27	27	34	29	34
December12	30	38	37	33	29	27	27	34	30	35
December13	30	38	37	33	29	27	28	34	30	35
December14	30	38	37	34	29	28	28	35	30	35
December15	31	38	38	34	29	28	28	35	31	35
December16	31	39	38	34	30	28	28	35	31	36
December17	31	39	38	34	30	28	29	35	31	36
December18	31	39	38	35	30	28	29	36	31	36
December19	31	39	39	35	30	29	29	36	31	36
December20	32	40	39	35	31	29	29	36	32	37
December21	32	40	39	35	31	29	30	36	32	37
December22	32	40	39	35	31	29	30	37	32	37
December23	32	40	39	35	31	29	30	37	32	37
December24	32	40	39	35	32	29	30	37	32	37
December25	33	40	40	36	32	30	30	37	33	38
December26	33	41	40	36	32	30	30	37	33	38
December27	33	41	40	36	32	30	30	37	33	38
December28	33	41	40	36	32	30	31	37	33	38
December29	33	41	40	36	32	30	31	38	33	38
December30	33	41	40	36	32	30	31	38	33	38
December31	33	41	40	36	32	30	31	38	33	38

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	Harrisburg, IL
Weather Station Location:	Marion, IL
Weather Station Code:	KMWA
Data Sample:	10/31/2007 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	1/19/1994	73.5
HDD of Prior Day:	1/18/1994	57.5

Forecasted Design Day DTH	
Forecasted DTH:	9,870
S.E. of Regression:	280
S.E. 95% Adjustment	550
3rd Party Obligations DTH:	0
Total Forecasted DTH:	10,420
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,009	155,562	1,110	168,864	908	142,259	1,211	182,167	807	128,956
February	787	120,174	866	130,590	708	109,759	944	141,005	630	99,344
March	586	89,114	645	96,906	527	81,323	703	104,697	469	73,531
April	275	46,119	303	50,135	248	42,103	330	54,152	220	38,087
May	80	23,243	88	24,431	72	22,054	96	25,620	64	20,866
June	7	17,766	8	17,875	6	17,657	8	17,984	6	17,548
July	0	16,669	0	16,670	0	16,668	0	16,671	0	16,668
August	1	16,127	1	16,141	1	16,113	1	16,155	1	16,099
September	49	17,961	54	18,631	44	17,290	59	19,302	39	16,620
October	256	35,763	282	39,371	230	32,154	307	42,980	205	28,545
November	546	75,876	601	83,011	491	68,712	655	90,146	437	61,607
December	908	131,460	999	143,371	817	119,548	1,090	155,283	726	107,636
Firm Winter DTH	3,836	572,187	4,220	622,742	3,452	521,601	4,603	673,298	3,069	471,075
Firm Annual DTH	4,504	745,834	4,954	805,998	4,054	685,641	5,405	866,161	3,603	625,507

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,009	0	1,110	0	908	0	1,211	0	807	0
February	787	0	866	0	708	0	944	0	630	0
March	586	0	645	0	527	0	703	0	469	0
April	275	0	303	0	248	0	330	0	220	0
May	80	0	88	0	72	0	96	0	64	0
June	7	0	8	0	6	0	8	0	6	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	1	0	1	0	1	0	1	0
September	49	0	54	0	44	0	59	0	39	0
October	256	0	282	0	230	0	307	0	205	0
November	546	0	601	0	491	0	655	0	437	0
December	908	0	999	0	817	0	1,090	0	726	0
INT Winter DTH	3,836	0	4,220	0	3,452	0	4,603	0	3,069	0
INT Annual DTH	4,504	0	4,954	0	4,054	0	5,405	0	3,603	0
Total Winter DTH	3,836	572,187	4,220	622,742	3,452	521,601	4,603	673,298	3,069	471,075
Total Annual DTH	4,504	745,834	4,954	805,998	4,054	685,641	5,405	866,161	3,603	625,507

W/ Firm DTH(-1) Model

Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:23
Sample: 10/31/2007 3/31/2013
Included observations: 1979
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
HARRISBURG_HDD	98.34818	2.659657	36.97776	0
HARRISBURG_HDD(-1)	-31.6175	3.90379	-8.099182	0
HARRISBURG_FIRM(-1)	0.493647	0.02653	18.60727	0
MONTH="December"	6.216211	49.09801	0.126608	0.8993
MONTH="February"	88.15395	51.31671	1.717841	0.086
MONTH="January"	174.4246	57.8408	3.015598	0.0026
MONTH="March"	-17.7716	36.34371	-0.488986	0.6249
MONTH="November"	-116.027	33.6316	-3.449935	0.0006
WEEKDAY=1	179.5609	20.56818	8.730034	0
WEEKDAY=2	268.1981	19.66063	13.64138	0
WEEKDAY=3	225.0053	20.81642	10.80903	0
WEEKDAY=4	217.5814	20.43794	10.64596	0
WEEKDAY=5	202.6668	21.85573	9.272938	0
WEEKDAY=6	141.662	20.04536	7.067072	0
WEEKDAY=7	155.2693	20.99882	7.394193	0

R-squared	0.976837	Mean dependent var	2033.142
Adjusted R-squared	0.976671	S.D. dependent var	1835.786
S.E. of regression	280.392	Akaike info criterion	14.1178
Sum squared resid	1.54E+08	Schwarz criterion	14.16018
Log likelihood	-13954.6	Hannan-Quinn criter.	14.13337
Durbin-Watson stat	1.91E+00		

W/O Firm DTH(-1) Model

Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:23
Sample: 10/31/2007 3/31/2013
Included observations: 1979
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
HARRISBURG_HDD	97.07477	2.390651	40.60599	0
HARRISBURG_HDD(-1)	26.00635	1.465544	17.74518	0
MONTH="December"	215.0598	86.32802	2.491194	0.0128
MONTH="February"	402.258	86.43469	4.653895	0
MONTH="January"	568.1083	94.13871	6.0348	0
MONTH="March"	101.5085	60.37901	1.681188	0.0929
MONTH="November"	-141.298	52.3518	-2.699001	0.007
WEEKDAY=1	369.5541	23.9905	15.40418	0
WEEKDAY=2	466.3518	21.24696	21.94911	0
WEEKDAY=3	468.2446	21.63775	21.64017	0
WEEKDAY=4	457.6551	22.19816	20.61681	0
WEEKDAY=5	440.2363	21.60905	20.37277	0
WEEKDAY=6	373.6523	22.2468	16.79578	0
WEEKDAY=7	352.8887	22.82713	15.45918	0

R-squared	0.967023	Mean dependent var	2033.142
Adjusted R-squared	0.966804	S.D. dependent var	1835.786
S.E. of regression	334.4736	Akaike info criterion	14.47004
Sum squared resid	2.20E+08	Schwarz criterion	14.50959
Log likelihood	-14304.1	Hannan-Quinn criter.	14.48457
Durbin-Watson stat	0.829		

Design Day DTH Calculations

Design Day Date	HDD
1/19/1994	73.5
1/18/1994	57.5
Is HDD(-2) Known?	NO
N/A	57.5
Calendar Load	392.01
Weather Load	5410.58
DTH Lag Load	4067.68
Total Forecasted D	**9870.3**
DTH(-1) Calculations	
NO DTH	
Calendar Load	1036.35
Weather Load	7077.16
Total Forecast DTH	8113.52
DTH LRV method	
Calendar Load	399.43
Weather Load	3837.01
Total Forecast DTH	8366.58

Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:06
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01
/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01
/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01
/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed
bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.40501	26.21003	0.015452	0.9877
HARRISBURG_HDD	112.27	1.748658	64.20353	0
HARRISBURG_HDD(-1)	-31.6453	3.730006	-8.483982	0
HARRISBURG_FIRM(-1)	0.48202	0.023697	20.34103	0

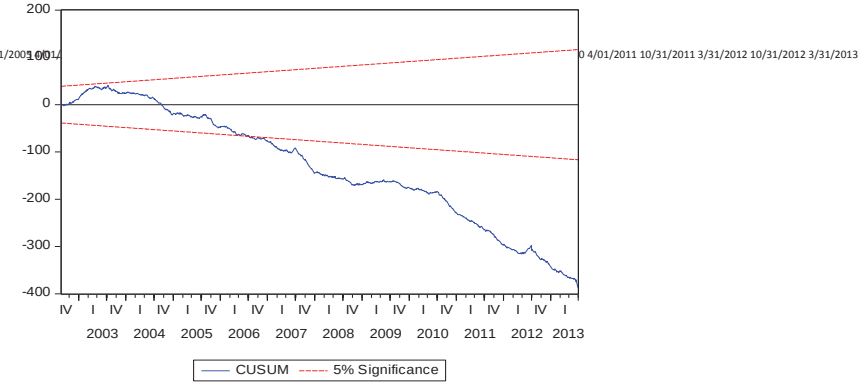
R-squared	0.961991	Mean dependent var	3656.339
Adjusted R-squared	0.961923	S.D. dependent var	1757.413
S.E. of regression	342.9309	Akaike info criterion	14.51531
Sum squared resid	1.97E+08	Schwarz criterion	14.52822
Log likelihood	-12203.4	Hannan-Quinn criter.	14.52009
F-statistic	14156.36	Durbin-Watson stat	1.992194
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (3/14/2005)	42.86293	0
Exp LR F-statistic	18.44609	0
Ave LR F-statistic	28.14155	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities
calculated assuming a continuous sample)



Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:08
Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01
/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01
/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1224
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed
bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	59.64165	26.77502	2.227511	0.0261
HARRISBURG_HDD	108.3248	1.92595	56.24484	0
HARRISBURG_HDD(-1)	-24.8665	3.990698	-6.231118	0
HARRISBURG_FIRM(-1)	0.433985	0.026109	16.62206	0

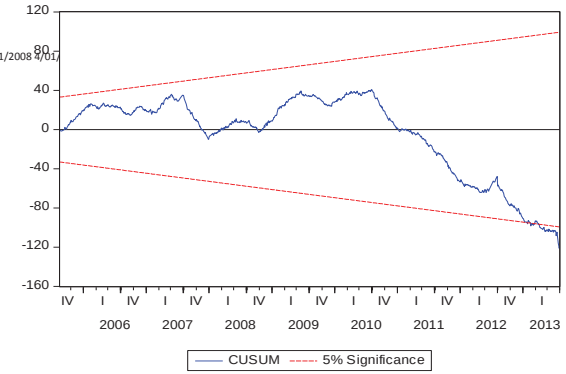
R-squared	0.962231	Mean dependent var	3506.772
Adjusted R-squared	0.962138	S.D. dependent var	1677.542
S.E. of regression	326.4175	Akaike info criterion	14.41749
Sum squared resid	1.30E+08	Schwarz criterion	14.43419
Log likelihood	-8819.51	Hannan-Quinn criter.	14.42378
F-statistic	10360.59	Durbin-Watson stat	1.946038
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 3/03/2006 11/29/2012
Number of breaks compared: 979

Statistic	Value	Prob.
Maximum LR F-statistic (4/01/2010)	18.19226	0
Exp LR F-statistic	6.524838	0
Ave LR F-statistic	7.992667	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities
calculated assuming a continuous sample)



Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:14
Sample: 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01
/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31
/2013
Included observations: 918
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed
bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	16.69602	31.21391	0.53489	0.5929
HARRISBURG_HDD	108.7595	2.404471	45.23218	0
HARRISBURG_HDD(-1)	-26.1714	4.732183	-5.530509	0
HARRISBURG_FIRM(-1)	0.445897	0.029505	15.11244	0

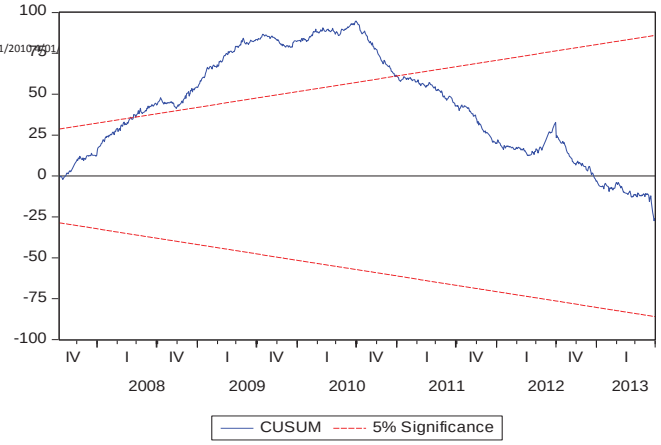
R-squared	0.959702	Mean dependent var	3531.327
Adjusted R-squared	0.95957	S.D. dependent var	1679.687
S.E. of regression	337.7373	Akaike info criterion	14.48676
Sum squared resid	1.04E+08	Schwarz criterion	14.50777
Log likelihood	-6645.42	Hannan-Quinn criter.	14.49478
F-statistic	7255.765	Durbin-Watson stat	1.904384
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 1/31/2008 12/30/2012
Number of breaks compared: 735

Statistic	Value	Prob.
Maximum LR F-statistic (2/25/2010)	13.99814	0
Exp LR F-statistic	5.019388	0
Ave LR F-statistic	7.137428	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities
calculated assuming a continuous sample)



Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:21
Sample: 10/31/2007 3/31/2013
Included observations: 1979
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
HARRISBURG_HDD	98.34818	2.659657	36.97776	0
HARRISBURG_HDD(-1)	-31.6175	3.90379	-8.099182	0
HARRISBURG_FIRM(-1)	0.493647	0.02653	18.60727	0
MONTH="December"	6.216211	49.09801	0.126608	0.8993
MONTH="February"	88.15395	51.31671	1.717841	0.086
MONTH="January"	174.4246	57.8408	3.015598	0.0026
MONTH="March"	-17.7716	36.34371	-0.488986	0.6249
MONTH="November"	-116.027	33.6316	-3.449935	0.0006
WEEKDAY=1	179.5609	20.56818	8.730034	0
WEEKDAY=2	268.1981	19.66063	13.64138	0
WEEKDAY=3	225.0053	20.81642	10.80903	0
WEEKDAY=4	217.5814	20.43794	10.64596	0
WEEKDAY=5	202.6668	21.85573	9.272938	0
WEEKDAY=6	141.662	20.04536	7.067072	0
WEEKDAY=7	155.2693	20.99882	7.394193	0

R-squared	0.976837	Mean dependent var	2033.142
Adjusted R-squared	0.976671	S.D. dependent var	1835.786
S.E. of regression	280.392	Akaike info criterion	14.1178
Sum squared resid	1.54E+08	Schwarz criterion	14.16018
Log likelihood	-13954.6	Hannan-Quinn criter.	14.13337
Durbin-Watson stat	1.911425		

Dependent Variable: HARRISBURG_FIRM
Method: Least Squares
Date: 08/05/13 Time: 09:22
Sample: 10/31/2007 3/31/2013
Included observations: 1979
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
HARRISBURG_HDD	101.1628	2.443568	41.39965	0
HARRISBURG_HDD(-1)	-31.4767	3.501627	-8.98917	0
HARRISBURG_FIRM(-1)	0.515611	0.023155	22.26793	0
MONTH="April"	14.16308	31.4893	0.449774	0.6529
MONTH="August"	174.4408	31.38942	5.557313	0
MONTH="July"	180.3405	31.37114	5.748611	0
MONTH="June"	194.9367	34.36742	5.672135	0
MONTH="May"	104.2171	39.20044	2.65857	0.0079
MONTH="October"	-89.5961	45.56988	-1.966126	0.0494
MONTH="September"	99.90888	32.2887	3.094237	0.002
WEEKDAY=1	60.28043	33.87634	1.779426	0.0753
WEEKDAY=2	149.0327	33.95409	4.389241	0
WEEKDAY=3	103.1056	35.78937	2.8809	0.004
WEEKDAY=4	95.78154	33.47054	2.861667	0.0043
WEEKDAY=5	80.25331	36.049	2.226229	0.0261
WEEKDAY=6	19.29964	34.87154	0.55345	0.58
WEEKDAY=7	35.93379	35.42008	1.014503	0.3105

R-squared	0.977248	Mean dependent var	2033.142
Adjusted R-squared	0.977062	S.D. dependent var	1835.786
S.E. of regression	278.033	Akaike info criterion	14.10191
Sum squared resid	1.52E+08	Schwarz criterion	14.14993
Log likelihood	-13936.8	Hannan-Quinn criter.	14.11955
Durbin-Watson stat	1.972332		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.95	1743.50				1743.50	1924.86	1924.86	1532.13	1562.13	2106.23	2106.23	1380.76	1380.76
11/1/2013	13.02	1757.75	25.64	871.44	860.67	1757.75	1934.42	1934.42	1566.27	1566.27	2111.10	2111.10	1404.40	1404.40
11/2/2013	13.02	1776.04	39.24	869.09	867.71	1776.04	1950.17	1950.17	1594.61	1594.61	2124.29	2124.29	1427.79	1427.79
11/3/2013	13.02	1809.36	63.53	869.09	876.74	1809.36	1982.23	1982.23	1632.89	1632.89	2155.09	2155.09	1463.63	1463.63
11/4/2013	14.03	2012.98	152.17	967.62	893.19	2012.98	2195.07	2195.07	1829.10	1829.10	2377.17	2377.17	1648.78	1648.78
11/5/2013	14.03	2038.62	108.98	935.94	993.70	2038.62	2222.11	2222.11	1854.26	1854.26	2405.59	2405.59	1671.65	1671.65
11/6/2013	14.03	2043.86	101.55	935.94	1006.36	2043.86	2228.03	2228.03	1859.25	1859.25	2412.20	2412.20	1675.51	1675.51
11/7/2013	15.03	2130.06	86.64	1034.47	1008.94	2130.06	2324.42	2324.42	1935.48	1935.48	2518.78	2518.78	1741.33	1741.33
11/8/2013	15.03	2079.93	25.64	1002.80	1051.50	2079.93	2276.15	2276.15	1883.60	1883.60	2472.38	2472.38	1687.48	1687.48
11/9/2013	16.03	2167.32	39.24	1101.33	1026.75	2167.32	2374.32	2374.32	1960.27	1960.27	2581.32	2581.32	1753.32	1753.32
11/10/2013	16.03	2203.07	63.53	1069.65	1069.89	2203.07	2412.22	2412.22	1993.90	1993.90	2621.37	2621.37	1784.77	1784.77
11/11/2013	16.03	2309.36	152.17	1069.65	1087.54	2309.36	2519.57	2519.57	2099.14	2099.14	2729.78	2729.78	1888.94	1888.94
11/12/2013	17.03	2417.17	108.98	1168.18	1140.01	2417.17	2637.75	2637.75	2196.57	2196.57	2858.34	2858.34	1975.99	1975.99
11/13/2013	17.03	2431.28	101.55	1136.50	1193.23	2431.28	2653.83	2653.83	2208.74	2208.74	2876.37	2876.37	1986.20	1986.20
11/14/2013	17.03	2423.34	86.64	1136.50	1200.20	2423.34	2646.85	2646.85	2199.83	2199.83	2870.35	2870.35	1976.32	1976.32
11/15/2013	18.03	2456.94	25.64	1235.03	1196.27	2456.94	2690.78	2690.78	2223.10	2223.10	2924.62	2924.62	1989.27	1989.27
11/16/2013	18.03	2455.46	39.24	1203.36	1212.86	2455.46	2691.23	2691.23	2219.69	2219.69	2927.00	2927.00	1983.92	1983.92
11/17/2013	19.03	2577.55	63.53	1301.88	1212.13	2577.55	2824.12	2824.12	2330.97	2330.97	3070.70	3070.70	2084.40	2084.40
11/18/2013	19.03	2694.78	152.17	1270.21	1272.40	2694.78	2943.52	2943.52	2446.04	2446.04	3192.26	3192.26	2197.30	2197.30
11/19/2013	19.03	2709.46	108.98	1270.21	1330.27	2709.46	2959.27	2959.27	2459.65	2459.65	3209.08	3209.08	2209.83	2209.83
11/20/2013	20.04	2807.81	101.55	1368.74	1337.52	2807.81	3068.00	3068.00	2547.62	2547.62	3328.19	3328.19	2287.42	2287.42
11/21/2013	20.04	2809.77	86.64	1337.06	1386.07	2809.77	3071.92	3071.92	2547.62	2547.62	3334.07	3334.07	2285.47	2285.47
11/22/2013	21.04	2848.26	25.64	1435.59	1387.03	2848.26	3121.23	3121.23	2575.29	2575.29	3394.20	3394.20	2302.32	2302.32
11/23/2013	21.04	2849.19	39.24	1403.92	1406.03	2849.19	3124.33	3124.33	2574.05	2574.05	3399.48	3399.48	2298.91	2298.91
11/24/2013	22.04	2972.47	63.53	1502.44	1406.50	2972.47	3258.54	3258.54	2686.41	2686.41	3544.61	3544.61	2400.34	2400.34
11/25/2013	22.04	3090.29	152.17	1470.77	1467.35	3090.29	3378.59	3378.59	2802.00	2802.00	3666.88	3666.88	2513.71	2513.71
11/26/2013	22.04	3105.26	108.98	1470.77	1525.51	3105.26	3394.65	3394.65	2815.87	2815.87	3684.04	3684.04	2526.48	2526.48
11/27/2013	23.04	3203.75	101.55	1569.30	1532.90	3203.75	3503.54	3503.54	2903.97	2903.97	3803.33	3803.33	2604.18	2604.18
11/28/2013	23.04	3205.79	86.64	1537.62	1581.52	3205.79	3507.54	3507.54	2904.03	2904.03	3809.29	3809.29	2602.28	2602.28
11/29/2013	24.04	3244.31	25.64	1636.15	1582.53	3244.31	3556.89	3556.89	2931.74	2931.74	3869.46	3869.46	2619.16	2619.16
11/30/2013	24.04	3245.26	39.24	1604.47	1601.54	3245.26	3560.01	3560.01	2930.51	2930.51	3874.76	3874.76	2615.76	2615.76
12/1/2013	25.00	3486.28	185.78	1698.49	1602.01	3486.28	3811.51	3811.51	3161.06	3161.06	4136.73	4136.73	2835.84	2835.84
12/2/2013	25.00	3663.67	274.41	1668.27	1720.99	3663.67	3991.05	3991.05	3336.30	3336.30	4318.42	4318.42	3008.93	3008.93
12/3/2013	25.00	3708.05	231.22	1668.27	1808.56	3708.05	4036.48	4036.48	3379.62	3379.62	4364.92	4364.92	3051.18	3051.18
12/4/2013	26.00	3820.88	223.80	1766.61	1830.47	3820.88	4159.67	4159.67	3482.09	3482.09	4498.46	4498.46	3143.30	3143.30
12/5/2013	26.00	3830.05	208.88	1735.00	1886.17	3830.05	4170.79	4170.79	3489.30	3489.30	4511.53	4511.53	3148.56	3148.56
12/6/2013	27.00	3871.91	147.88	1833.35	1890.69	3871.91	4223.46	4223.46	3520.37	3520.37	4575.00	4575.00	3168.83	3168.83
12/7/2013	27.00	3874.57	161.49	1801.73	1911.36	3874.57	4228.28	4228.28	3520.86	3520.86	4581.99	4581.99	3167.15	3167.15
12/8/2013	27.00	3900.18	185.78	1801.73	1912.67	3900.18	4254.96	4254.96	3545.40	3545.40	4609.74	4609.74	3190.61	3190.61
12/9/2013	28.00	4099.80	274.41	1900.08	1925.31	4099.80	4464.95	4464.95	3734.66	3734.66	4830.09	4830.09	3369.51	3369.51
12/10/2013	28.00	4123.53	231.22	1868.46	2023.85	4123.53	4490.63	4490.63	3756.44	3756.44	4857.73	4857.73	3389.34	3389.34
12/11/2013	28.00	4127.83	223.80	1868.46	2035.57	4127.83	4495.89	4495.89	3759.76	3759.76	4863.95	4863.95	3391.70	3391.70
12/12/2013	29.00	4213.38	208.88	1966.81	2037.69	4213.38	4591.75	4591.75	3835.01	3835.01	4970.13	4970.13	3456.63	3456.63
12/13/2013	29.00	4162.99	147.88	1935.19	2079.92	4162.99	4543.29	4543.29	3782.69	3782.69	4923.59	4923.59	3402.39	3402.39
12/14/2013	29.00	4151.72	161.49	1935.19	2055.05	4151.72	4532.98	4532.98	3770.47	3770.47	4914.23	4914.23	3389.21	3389.21
12/15/2013	29.00	4170.45	185.78	1935.19	2049.49	4170.45	4552.18	4552.18	3788.73	3788.73	4933.90	4933.90	3407.00	3407.00
12/16/2013	30.00	4366.68	274.41	2033.54	2058.73	4366.68	4758.47	4758.47	3974.89	3974.89	5150.26	5150.26	3583.10	3583.10
12/17/2013	30.00	4388.74	231.22	2001.92	2155.60	4388.74	4782.34	4782.34	3995.14	3995.14	5175.94	5175.94	3601.55	3601.55
12/18/2013	30.00	4392.21	223.80	2001.92	2166.49	4392.21	4786.70	4786.70	3997.72	3997.72	5181.19	5181.19	3603.23	3603.23
12/19/2013	30.00	4379.00	208.88	2001.92	2168.20	4379.00	4773.93	4773.93	3984.07	3984.07	5168.87	5168.87	3589.14	3589.14
12/20/2013	31.00	4409.83	147.88	2100.27	2161.68	4409.83	4814.81	4814.81	4004.84	4004.84	5219.79	5219.79	3599.86	3599.86
12/21/2013	31.00	4407.03	161.49	2068.65	2176.90	4407.03	4813.82	4813.82	4000.25	4000.25	5220.60	5220.60	3593.47	3593.47
12/22/2013	31.00	4429.95	185.78	2068.65	2175.52	4429.95	4837.62	4837.62	4022.27	4022.27	5245.29	5245.29	3614.60	3614.60
12/23/2013	31.00	4529.90	274.41	2068.65	2186.83	4529.90	4938.01	4938.01	4121.78	4121.78	5346.12	5346.12	3713.67	3713.67
12/24/2013	32.00	4634.39	231.22	2167.00	2236.17	4634.39	5052.55	5052.55	4216.23	4216.23	5470.72	5470.72	3798.06	3798.06
12/25/2013	32.00	4646.93	223.80	2135.38	2287.75	4646.93	5066.89	5066.89	4226.97	4226.97	5486.86	5486.86	3807.01	3807.01
12/26/2013	32.00	4638.21	208.88	2135.38	2293.94	4638.21	5059.06	5059.06	4217.36	4217.36	5479.91	5479.91	3796.51	3796.51
12/27/2013	32.00	4572.90	147.88	2135.38	2289.64	4572.90	4994.19	4994.19	4151.61	4151.61	5415.48	5415.48	3730.32	3730.32
12/28/2013	32.00	4554.26	161.49	2135.38	2257.40	4554.26	4975.77	4975.77	4132.76	4132.76	5397.28	5397.28	3711.25	3711.25
12/29/2013	32.00	4569.36	185.78	2135.38	2248.20	4569.36	4990.97	4990.97	4147.74	4147.74	5412.58	5412.58	3726.13	3726.13
12/30/2013	32.00	4665.45	274.41	2135.38	2255.65	4665.45	5087.11	5087.11	4243.78	4243.78	5508.78	5508.78	3822.11	3822.11
12/31/2013	32.00	4669.69	231.22	2135.38	2303.08	4669.69	5091.38	5091.38	4247.99	4247.99	5513.07	5513.07	3826.30	3826.30
1/1/2014	32.93	4924.49	392.01	2227.31	2305.18	4924.49	5355.39	5355.39	4493.59	4493.59	5786.29	5786.29	4062.70	4062.70
1/2/2014	32.93	5005.81	377.09	2197.76	2430.96	5005.81	5438.29	5438.29	4573.32	4573.32	5870.78	5870.78	4140.83	4140.83
1/3/2014	32.93	4984.94	316.09	2197.76	2471.10	4984.94	5418.22	5418.22	4551.67	4551.67	5851.49	5851.49	4118.40	4118.40
1/4/2014	32.93	4988.25	329.69	2197.76	2460.80	4988.25	5421.91	5421.91	4554.59	4554.59	5855.57	5855.57	4120.93	4120.93
1/5/2014	32.93	5014.18	353.99	2197.76	2462.44	5014.18	5448.03	5448.03	4580.33	4580.33	5881.88	5881.88	4146.48	4146.48
1/6/2014	32.93	5115.61	442.62	2197.76	2475.23	5115.61	5549.56	5549.56	4681.67	4681.67	5983.50	5983.50	4247.72	4247.72
1/7/2014	32.93	5122.49	399.43	2197.76	2525.31	5122.49	5556.48	5556.48	4688.50	4688.50	5990.47	5990.47	4254.51	4254.51
1/8/2014	32.93	5118.46	392.01	2197.76	2528.70	5118.46	5552.48	5552.48	4684.45	4684.45	5986.49	5986.49	4250.44	4250.44
1/9/2014	32.93	5101.56	377.09	2197.76	2526.71	5101.56	5535.59	5535.59	4667.54	4667.54	5969.61	5969.61	4233.51	4233.51

1/10/2014	32.93	5032.21	316.09	2197.76	2518.37	5032.21	5466.24	5466.24	4598.18	4598.18	5900.27	5900.27	4164.15	4164.15
1/11/2014	32.93	5011.59	329.69	2197.76	2484.14	5011.59	5445.62	5445.62	4577.55	4577.55	5879.65	5879.65	4143.52	4143.52
1/12/2014	32.93	5025.70	353.99	2197.76	2473.95	5025.70	5459.73	5459.73	4591.66	4591.66	5893.77	5893.77	4157.63	4157.63
1/13/2014	32.93	5121.30	442.62	2197.76	2480.92	5121.30	5555.33	5555.33	4687.26	4687.26	5989.37	5989.37	4253.23	4253.23
1/14/2014	32.93	5125.30	399.43	2197.76	2528.11	5125.30	5559.34	5559.34	4691.26	4691.26	5993.37	5993.37	4257.23	4257.23
1/15/2014	32.93	5119.85	392.01	2197.76	2530.09	5119.85	5553.89	5553.89	4685.81	4685.81	5987.92	5987.92	4251.78	4251.78
1/16/2014	32.93	5102.25	377.09	2197.76	2527.40	5102.25	5536.28	5536.28	4668.21	4668.21	5970.32	5970.32	4234.17	4234.17
1/17/2014	32.93	5032.55	316.09	2197.76	2518.71	5032.55	5466.59	5466.59	4598.51	4598.51	5900.62	5900.62	4164.48	4164.48
1/18/2014	32.93	5011.75	329.69	2197.76	2484.30	5011.75	5445.79	5445.79	4577.72	4577.72	5879.83	5879.83	4143.68	4143.68
1/19/2014	32.93	5025.78	353.99	2197.76	2474.04	5025.78	5459.81	5459.81	4591.74	4591.74	5893.85	5893.85	4157.71	4157.71
1/20/2014	32.93	5121.34	442.62	2197.76	2480.96	5121.34	5555.38	5555.38	4687.30	4687.30	5989.41	5989.41	4253.27	4253.27
1/21/2014	32.93	5125.32	399.43	2197.76	2528.13	5125.32	5559.36	5559.36	4691.28	4691.28	5993.39	5993.39	4257.25	4257.25
1/22/2014	31.94	5021.71	392.01	2099.60	2530.10	5021.71	5445.93	5445.93	4597.49	4597.49	5870.15	5870.15	4173.26	4173.26
1/23/2014	31.94	4987.20	377.09	2131.16	2478.95	4987.20	5409.73	5409.73	4564.67	4564.67	5832.26	5832.26	4142.14	4142.14
1/24/2014	31.94	4909.16	316.09	2131.16	2461.92	4909.16	5330.86	5330.86	4487.46	4487.46	5752.55	5752.55	4065.77	4065.77
1/25/2014	31.94	4884.24	329.69	2131.16	2423.39	4884.24	5305.53	5305.53	4462.96	4462.96	5726.81	5726.81	4041.67	4041.67
1/26/2014	31.94	4896.23	353.99	2131.16	2411.09	4896.23	5317.32	5317.32	4475.15	4475.15	5738.40	5738.40	4054.07	4054.07
1/27/2014	31.94	4990.79	442.62	2131.16	2417.01	4990.79	5411.77	5411.77	4569.81	4569.81	5832.75	5832.75	4148.83	4148.83
1/28/2014	31.94	4994.28	399.43	2131.16	2463.69	4994.28	5415.21	5415.21	4573.34	4573.34	5836.14	5836.14	4152.41	4152.41
1/29/2014	31.94	4988.57	392.01	2131.16	2465.41	4988.57	5409.48	5409.48	4567.67	4567.67	5830.39	5830.39	4146.76	4146.76
1/30/2014	30.94	4872.69	377.09	2033.00	2462.59	4872.69	5283.77	5283.77	4461.61	4461.61	5694.85	5694.85	4050.53	4050.53
1/31/2014	30.94	4786.03	316.09	2064.56	2405.39	4786.03	5195.42	5195.42	4376.65	4376.65	5604.80	5604.80	3967.26	3967.26
2/1/2014	31.00	4676.62	243.42	2070.59	2362.61	4676.62	5085.77	5085.77	4267.47	4267.47	5494.92	5494.92	3858.32	3858.32
2/2/2014	31.00	4644.97	267.71	2068.65	2308.60	4644.97	5053.81	5053.81	4236.13	4236.13	5462.65	5462.65	3827.29	3827.29
2/3/2014	31.00	4717.98	356.35	2068.65	2292.97	4717.98	5126.67	5126.67	4309.29	4309.29	5535.35	5535.35	3900.60	3900.60
2/4/2014	31.00	4710.83	313.16	2068.65	2329.02	4710.83	5119.44	5119.44	4302.21	4302.21	5528.05	5528.05	3893.60	3893.60
2/5/2014	30.00	4601.52	305.74	1970.30	2325.48	4601.52	5000.26	5000.26	4202.78	4202.78	5399.00	5399.00	3804.04	3804.04
2/6/2014	30.00	4564.27	290.82	2001.92	2271.53	4564.27	4961.30	4961.30	4167.24	4167.24	5358.33	5358.33	3770.21	3770.21
2/7/2014	30.00	4484.87	229.82	2001.92	2253.14	4484.87	4881.06	4881.06	4088.69	4088.69	5277.24	5277.24	3692.51	3692.51
2/8/2014	30.00	4459.29	243.42	2001.92	2213.94	4459.29	4855.05	4855.05	4063.52	4063.52	5250.82	5250.82	3667.75	3667.75
2/9/2014	30.00	4470.95	267.71	2001.92	2201.31	4470.95	4866.51	4866.51	4075.39	4075.39	5262.07	5262.07	3679.83	3679.83
2/10/2014	29.00	4466.99	356.35	1903.57	2207.07	4466.99	4852.62	4852.62	4081.37	4081.37	5238.24	5238.24	3695.74	3695.74
2/11/2014	29.00	4453.47	313.16	1935.19	2205.12	4453.47	4837.35	4837.35	4069.59	4069.59	5221.23	5221.23	3685.70	3685.70
2/12/2014	29.00	4439.37	305.74	1935.19	2198.44	4439.37	4822.39	4822.39	4056.34	4056.34	5205.41	5205.41	3673.32	3673.32
2/13/2014	29.00	4417.49	290.82	1935.19	2191.48	4417.49	4800.09	4800.09	4034.89	4034.89	5182.68	5182.68	3652.30	3652.30
2/14/2014	28.00	4247.34	229.82	1836.84	2180.68	4247.34	4619.89	4619.89	3874.79	3874.79	4992.44	4992.44	3502.23	3502.23
2/15/2014	28.00	4208.57	243.42	1868.46	2096.69	4208.57	4579.32	4579.32	3837.81	3837.81	4950.08	4950.08	3467.06	3467.06
2/16/2014	28.00	4213.72	267.71	1868.46	2077.55	4213.72	4583.59	4583.59	3843.85	3843.85	4953.46	4953.46	3473.98	3473.98
2/17/2014	28.00	4304.90	356.35	1868.46	2080.09	4304.90	4674.33	4674.33	3935.47	3935.47	5043.76	5043.76	3566.04	3566.04
2/18/2014	27.00	4208.37	313.16	1770.11	2125.10	4208.37	4567.75	4567.75	3848.99	3848.99	4927.13	4927.13	3489.61	3489.61
2/19/2014	27.00	4184.91	305.74	1801.73	2077.45	4184.91	4542.49	4542.49	3827.33	3827.33	4900.07	4900.07	3469.75	3469.75
2/20/2014	27.00	4158.42	290.82	1801.73	2065.87	4158.42	4515.11	4515.11	3801.73	3801.73	4871.80	4871.80	3445.04	3445.04
2/21/2014	27.00	4084.33	229.82	1801.73	2052.79	4084.33	4440.59	4440.59	3728.08	3728.08	4796.84	4796.84	3371.83	3371.83
2/22/2014	26.00	3963.02	243.42	1703.38	2016.22	3963.02	4309.22	4309.22	3616.82	3616.82	4655.42	4655.42	3270.62	3270.62
2/23/2014	26.00	3959.05	267.71	1735.00	1956.33	3959.05	4303.45	4303.45	3614.65	3614.65	4647.85	4647.85	3270.25	3270.25
2/24/2014	26.00	4045.72	356.35	1735.00	1954.37	4045.72	4389.23	4389.23	3702.21	3702.21	4732.75	4732.75	3358.70	3358.70
2/25/2014	25.00	3946.97	313.16	1636.65	1997.16	3946.97	4280.21	4280.21	3613.73	3613.73	4613.44	4613.44	3280.49	3280.49
2/26/2014	25.00	3922.41	305.74	1668.27	1948.41	3922.41	4253.74	4253.74	3591.08	3591.08	4585.07	4585.07	3259.75	3259.75
2/27/2014	25.00	3895.37	290.82	1668.27	1936.29	3895.37	4225.76	4225.76	3564.99	3564.99	4556.15	4556.15	3234.60	3234.60
2/28/2014	24.00	3722.67	229.82	1569.92	1922.94	3722.67	4042.76	4042.76	3402.59	3402.59	4362.85	4362.85	3082.50	3082.50
3/1/2014	24.04	3580.76	137.50	1605.57	1837.69	3580.76	3899.32	3899.32	3262.19	3262.19	4217.89	4217.89	2943.62	2943.62
3/2/2014	24.04	3533.69	161.79	1604.27	1767.63	3533.69	3851.38	3851.38	3216.01	3216.01	4169.07	4169.07	2898.32	2898.32
3/3/2014	23.04	3500.58	250.43	1505.76	1744.40	3500.58	3807.98	3807.98	3193.18	3193.18	4115.38	4115.38	2885.78	2885.78
3/4/2014	23.04	3472.71	207.23	1537.43	1728.05	3472.71	3778.20	3778.20	3167.22	3167.22	4083.69	4083.69	2861.73	2861.73
3/5/2014	23.04	3451.53	199.81	1537.43	1714.29	3451.53	3756.08	3756.08	3146.99	3146.99	4060.63	4060.63	2842.44	2842.44
3/6/2014	22.04	3327.65	184.90	1438.91	1703.84	3327.65	3621.88	3621.88	3033.42	3033.42	3916.11	3916.11	2739.19	2739.19
3/7/2014	22.04	3237.16	123.89	1470.58	1642.68	3237.16	3529.46	3529.46	2944.85	2944.85	3821.77	3821.77	2652.55	2652.55
3/8/2014	22.04	3206.10	137.50	1470.58	1598.01	3206.10	3497.45	3497.45	2914.74	2914.74	3788.80	3788.80	2623.39	2623.39
3/9/2014	21.04	3116.54	161.79	1372.07	1582.68	3116.54	3397.57	3397.57	2835.50	2835.50	3678.60	3678.60	2554.47	2554.47
3/10/2014	21.04	3192.64	250.43	1403.74	1538.47	3192.64	3471.74	3471.74	2913.53	2913.53	3750.84	3750.84	2634.43	2634.43
3/11/2014	21.04	3187.01	207.23	1403.74	1576.03	3187.01	3465.16	3465.16	2908.85	2908.85	3743.31	3743.31	2630.70	2630.70
3/12/2014	20.03	3078.29	199.81	1305.22	1573.26	3078.29	3346.12	3346.12	2810.46	2810.46	3613.95	3613.95	2542.63	2542.63
3/13/2014	20.03	3041.38	184.90	1336.89	1519.59	3041.38	3307.28	3307.28	2775.47	2775.47	3573.19	3573.19	2509.57	2509.57
3/14/2014	20.03	2962.15	123.89	1336.89	1501.37	2962.15	3227.10	3227.10	2697.20	2697.20	3492.06	3492.06	2432.25	2432.25
3/15/2014	19.03	2838.13	137.50	1238.38	1462.26	2838.13	3092.76	3092.76	2583.50	2583.50	3347.40	3347.40	2328.87	2328.87
3/16/2014	19.03	2832.88	161.79	1270.05	1401.04	2832.88	3085.58	3085.58	2580.17	2580.17	3338.28	3338.28	2327.47	2327.47
3/17/2014	19.03	2918.92	250.43	1270.05	1398.44	2918.92	3170.67	3170.67	2667.17	2667.17	3422.42	3422.42	2415.42	2415.42
3/18/2014	18.03	2819.68	207.23	1171.53	1440.91	2819.68	3061.11	3061.11	2578.25	2578.25	3302.54	3302.54	2336.82	2336.82
3/19/2014	18.03	2794.94	199.81	1203.21	1391.93	2794.94	3034.44	3034.44	2555.44	2555.44	3273.95	3273.95	2315.94	2315.94
3/20/2014	17.03	2669.30	184.90	1104.69	1379.72	2669.30	2898.00	2898.00	2440.60	2440.60	3126.70	3126.70	2211.90	2211.90
3/21/2014	17.03	2577.94	123.89	1136.36	1317.69	2577.94	2804.47	2804.47	2351.41	2351.41	3031.01	3031.01	2124.88	2124.88
3/22/2014	17.03	2546.45	137.50	1136.36	1272.59	2546.45	2771.91	2771.91	2320.99	2320.99	2997.38	2997.38	2095.53	2095.53
3/23/2014	16.03	2456.68	161.79	1037.84	1257.05	2456.68	2671.77	2671.77	2241.60	2241.60	2886.85	2886.85	2026.51	2026.51
3/24/2014	16.03	2532.68	250.43	1069.52	1212.73	2532.68	2745.80	2745.80	2319.55	2319.55	2958.93	2958.93	2106.42	2106.42

3/25/2014	16.03	2527.00	207.23	1069.52	1250.25	2527.00	2739.16	2739.16	2314.84	2314.84	2951.32	2951.32	2102.68	2102.68
3/26/2014	15.03	2418.25	199.81	971.00	1247.44	2418.25	2620.09	2620.09	2216.42	2216.42	2821.92	2821.92	2014.59	2014.59
3/27/2014	15.03	2381.33	184.90	1002.67	1193.76	2381.33	2581.23	2581.23	2181.43	2181.43	2781.13	2781.13	1981.53	1981.53
3/28/2014	15.03	2302.10	123.89	1002.67	1175.54	2302.10	2501.05	2501.05	2103.15	2103.15	2699.99	2699.99	1904.20	1904.20
3/29/2014	14.02	2178.08	137.50	904.15	1136.42	2178.08	2366.70	2366.70	1989.45	1989.45	2555.33	2555.33	1800.83	1800.83
3/30/2014	14.02	2172.82	161.79	935.83	1075.20	2172.82	2359.51	2359.51	1986.12	1986.12	2546.21	2546.21	1799.42	1799.42
3/31/2014	14.02	2258.86	250.43	935.83	1072.60	2258.86	2444.60	2444.60	2073.11	2073.11	2630.35	2630.35	1887.37	1887.37
4/1/2014	13.00	2155.65	117.27	873.69	1164.69	2155.65	2338.79	2338.79	1972.51	1972.51	2521.93	2521.93	1789.37	1789.37
4/2/2014	13.00	2127.34	109.94	905.92	1111.48	2127.34	2312.36	2312.36	1942.32	1942.32	2497.38	2497.38	1757.30	1757.30
4/3/2014	13.00	2097.22	94.42	905.92	1096.88	2097.22	2283.21	2283.21	1911.22	1911.22	2469.20	2469.20	1725.23	1725.23
4/4/2014	13.00	2020.73	33.46	905.92	1081.35	2020.73	2207.22	2207.22	1834.24	1834.24	2393.71	2393.71	1647.75	1647.75
4/5/2014	12.00	1896.76	50.10	804.76	1041.91	1896.76	2073.40	2073.40	1720.13	1720.13	2250.03	2250.03	1543.50	1543.50
4/6/2014	12.00	1888.67	74.44	836.23	977.99	1888.67	2063.37	2063.37	1713.97	1713.97	2238.06	2238.06	1539.27	1539.27
4/7/2014	12.00	1973.25	163.20	836.23	973.82	1973.25	2146.95	2146.95	1799.55	1799.55	2320.64	2320.64	1625.85	1625.85
4/8/2014	11.00	1869.77	117.27	735.07	1017.43	1869.77	2032.83	2032.83	1706.70	1706.70	2195.90	2195.90	1543.63	1543.63
4/9/2014	11.00	1840.56	109.94	766.55	964.07	1840.56	2001.30	2001.30	1679.83	1679.83	2162.03	2162.03	1519.09	1519.09
4/10/2014	11.00	1809.98	94.42	766.55	949.01	1809.98	1969.51	1969.51	1650.45	1650.45	2129.04	2129.04	1490.92	1490.92
4/11/2014	10.00	1632.09	33.46	665.38	933.24	1632.09	1780.89	1780.89	1483.30	1483.30	1929.68	1929.68	1334.50	1334.50
4/12/2014	10.00	1588.48	50.10	696.86	841.52	1588.48	1734.89	1734.89	1442.08	1442.08	1881.29	1881.29	1295.67	1295.67
4/13/2014	10.00	1590.34	74.44	696.86	819.04	1590.34	1735.52	1735.52	1445.17	1445.17	1880.69	1880.69	1299.99	1299.99
4/14/2014	10.00	1680.05	163.20	696.86	820.00	1680.05	1824.59	1824.59	1535.52	1535.52	1969.13	1969.13	1390.98	1390.98
4/15/2014	9.00	1579.22	117.27	595.70	866.25	1579.22	1713.32	1713.32	1445.13	1445.13	1847.41	1847.41	1311.03	1311.03
4/16/2014	9.00	1551.38	109.94	627.17	814.26	1551.38	1683.24	1683.24	1419.52	1419.52	1815.10	1815.10	1287.67	1287.67
4/17/2014	9.00	1521.50	94.42	627.17	799.91	1521.50	1652.21	1652.21	1390.80	1390.80	1782.91	1782.91	1260.09	1260.09
4/18/2014	8.00	1343.98	33.46	526.01	784.50	1343.98	1463.97	1463.97	1223.98	1223.98	1583.97	1583.97	1103.99	1103.99
4/19/2014	8.00	1300.56	50.10	557.49	692.97	1300.56	1418.17	1418.17	1182.94	1182.94	1535.79	1535.79	1065.32	1065.32
4/20/2014	8.00	1302.51	74.44	557.49	670.58	1302.51	1418.91	1418.91	1186.12	1186.12	1535.30	1535.30	1069.72	1069.72
4/21/2014	8.00	1392.27	163.20	557.49	671.59	1392.27	1508.04	1508.04	1276.51	1276.51	1623.80	1623.80	1160.75	1160.75
4/22/2014	7.00	1291.47	117.27	456.33	717.87	1291.47	1396.79	1396.79	1186.15	1186.15	1502.11	1502.11	1080.82	1080.82
4/23/2014	7.00	1263.64	109.94	487.80	665.89	1263.64	1366.73	1366.73	1160.56	1160.56	1469.81	1469.81	1057.47	1057.47
4/24/2014	7.00	1233.77	94.42	487.80	651.55	1233.77	1335.70	1335.70	1131.83	1131.83	1437.63	1437.63	1029.90	1029.90
4/25/2014	6.00	1056.25	33.46	386.64	636.14	1056.25	1147.47	1147.47	965.02	965.02	1238.69	1238.69	873.80	873.80
4/26/2014	6.00	1012.83	50.10	418.12	544.61	1012.83	1101.67	1101.67	923.98	923.98	1190.52	1190.52	835.13	835.13
4/27/2014	6.00	1014.78	74.44	418.12	522.22	1014.78	1102.41	1102.41	927.16	927.16	1190.03	1190.03	839.54	839.54
4/28/2014	6.00	1104.55	163.20	418.12	523.23	1104.55	1191.54	1191.54	1017.56	1017.56	1278.53	1278.53	930.57	930.57
4/29/2014	5.00	1003.74	117.27	316.95	569.52	1003.74	1080.29	1080.29	927.19	927.19	1156.84	1156.84	850.64	850.64
4/30/2014	5.00	975.91	109.94	348.43	517.54	975.91	1050.23	1050.23	901.60	901.60	1124.54	1124.54	827.29	827.29
5/1/2014	5.00	1036.09	184.47	348.43	503.19	1036.09	1109.25	1109.25	962.93	962.93	1182.41	1182.41	889.77	889.77
5/2/2014	5.00	1006.17	123.52	348.43	534.22	1006.17	1078.73	1078.73	933.60	933.60	1151.30	1151.30	861.04	861.04
5/3/2014	4.00	906.21	140.15	247.27	518.79	906.21	968.35	968.35	844.07	844.07	1030.49	1030.49	781.93	781.93
5/4/2014	4.00	910.49	164.50	278.74	467.25	910.49	970.41	970.41	850.58	850.58	1030.32	1030.32	790.66	790.66
5/5/2014	4.00	1001.45	253.25	278.74	469.46	1001.45	1060.22	1060.22	942.69	942.69	1118.99	1118.99	883.92	883.92
5/6/2014	4.00	1002.43	207.32	278.74	516.36	1002.43	1060.60	1060.60	944.25	944.25	1118.78	1118.78	886.08	886.08
5/7/2014	4.00	995.61	200.00	278.74	516.86	995.61	1053.48	1053.48	937.74	937.74	1111.35	1111.35	879.87	879.87
5/8/2014	3.00	875.40	184.47	177.58	513.35	875.40	922.99	922.99	827.80	827.80	970.59	970.59	780.20	780.20
5/9/2014	3.00	783.94	123.52	209.06	451.36	783.94	829.39	829.39	738.49	738.49	874.83	874.83	693.04	693.04
5/10/2014	3.00	753.42	140.15	209.06	404.21	753.42	797.76	797.76	709.08	709.08	842.09	842.09	664.74	664.74
5/11/2014	3.00	762.03	164.50	209.06	388.47	762.03	805.79	805.79	718.26	718.26	849.56	849.56	674.49	674.49
5/12/2014	3.00	855.22	253.25	209.06	392.91	855.22	898.69	898.69	811.74	811.74	942.16	942.16	768.27	768.27
5/13/2014	3.00	857.34	207.32	209.06	440.96	857.34	900.66	900.66	814.02	814.02	943.98	943.98	770.70	770.70
5/14/2014	3.00	851.11	200.00	209.06	442.05	851.11	894.35	894.35	807.87	807.87	937.60	937.60	764.63	764.63
5/15/2014	3.00	832.37	184.47	209.06	438.84	832.37	875.57	875.57	789.17	789.17	918.78	918.78	745.97	745.97
5/16/2014	3.00	761.75	123.52	209.06	429.18	761.75	804.94	804.94	718.57	718.57	848.12	848.12	675.39	675.39
5/17/2014	2.00	640.82	140.15	107.90	392.77	640.82	673.87	673.87	607.76	607.76	706.92	706.92	574.71	574.71
5/18/2014	2.00	634.28	164.50	139.37	330.41	634.28	665.26	665.26	603.30	603.30	696.24	696.24	572.32	572.32
5/19/2014	2.00	719.66	253.25	139.37	327.04	719.66	749.58	749.58	689.75	689.75	779.49	779.49	659.84	659.84
5/20/2014	2.00	717.76	207.32	139.37	371.07	717.76	747.12	747.12	688.40	688.40	776.48	776.48	659.04	659.04
5/21/2014	2.00	709.46	200.00	139.37	370.09	709.46	738.53	738.53	680.38	680.38	767.61	767.61	651.31	651.31
5/22/2014	2.00	689.65	184.47	139.37	365.80	689.65	718.58	718.58	660.72	660.72	747.50	747.50	631.79	631.79
5/23/2014	2.00	618.48	123.52	139.37	355.59	618.48	647.33	647.33	589.62	589.62	676.18	676.18	560.77	560.77
5/24/2014	2.00	598.42	140.15	139.37	318.89	598.42	627.23	627.23	569.60	569.60	656.05	656.05	540.79	540.79
5/25/2014	1.00	511.26	164.50	38.21	308.55	511.26	529.94	529.94	492.58	492.58	548.61	548.61	473.90	473.90
5/26/2014	1.00	586.55	253.25	69.69	263.61	586.55	603.14	603.14	569.95	569.95	619.74	619.74	553.35	553.35
5/27/2014	1.00	579.44	207.32	69.69	302.43	579.44	594.97	594.97	563.91	563.91	610.49	610.49	548.38	548.38
5/28/2014	1.00	568.45	200.00	69.69	298.76	568.45	583.42	583.42	553.47	553.47	598.40	598.40	538.50	538.50
5/29/2014	1.00	547.26	184.47	69.69	293.10	547.26	561.94	561.94	532.57	532.57	576.63	576.63	517.88	517.88
5/30/2014	1.00	475.37	123.52	69.69	282.17	475.37	489.92	489.92	460.83	460.83	504.46	504.46	446.29	446.29
5/31/2014	1.00	454.94	140.15	69.69	245.11	454.94	469.41	469.41	440.48	440.48	483.88	483.88	426.01	426.01
6/1/2014	0.93	552.73	255.22	62.94	234.57	552.73	566.49	566.49	538.98	538.98	580.24	580.24	525.23	525.23
6/2/2014	0.93	694.01	343.97	65.04	285.00	694.01	707.60	707.60	680.41	680.41	721.20	721.20	666.81	666.81
6/3/2014	0.93	720.92	298.04	65.04	357.84	720.92	734.43	734.43	707.41	707.41	747.95	747.95	693.89	693.89
6/4/2014	0.93	727.47	290.72	65.04	371.71	727.47	740.94	740.94	714.00	714.00	754.42	754.42	700.53	700.53
6/5/2014	0.93	715.32	275.19	65.04	375.09	715.32	728.77	728.77	701.87	701.87	742.22	742.22	688.42	688.42
6/6/2014	0.09	563.13	214.24	-19.94	368.83	563.13	568.07	568.07	558.19	558.19	573.01	573.01	553.25	553.25

6/7/2014	0.09	527.73	230.87	6.50	290.36	527.73	530.93	530.93	524.53	524.53	534.13	534.13	521.33	521.33
6/8/2014	0.09	533.82	255.22	6.50	272.10	533.82	536.12	536.12	531.52	531.52	538.42	538.42	529.23	529.23
6/9/2014	0.09	625.72	343.97	6.50	275.25	625.72	627.56	627.56	623.88	623.88	629.39	629.39	622.05	622.05
6/10/2014	0.09	627.17	298.04	6.50	322.63	627.17	628.77	628.77	625.58	625.58	630.37	630.37	623.98	623.98
6/11/2014	0.09	620.60	290.72	6.50	323.38	620.60	622.07	622.07	619.13	619.13	623.55	623.55	617.65	617.65
6/12/2014	0.09	601.68	275.19	6.50	319.99	601.68	603.09	603.09	600.27	600.27	604.50	604.50	598.86	598.86
6/13/2014	0.09	530.97	214.24	6.50	310.23	530.97	532.35	532.35	529.60	529.60	533.73	533.73	528.22	528.22
6/14/2014	0.09	511.15	230.87	6.50	273.78	511.15	512.51	512.51	509.79	509.79	513.87	513.87	508.43	508.43
6/15/2014	0.09	525.28	255.22	6.50	263.55	525.28	526.63	526.63	523.92	523.92	527.98	527.98	522.57	522.57
6/16/2014	0.09	621.31	343.97	6.50	270.84	621.31	622.66	622.66	619.96	619.96	624.01	624.01	618.62	618.62
6/17/2014	0.09	624.90	298.04	6.50	320.36	624.90	626.25	626.25	623.56	623.56	627.59	627.59	622.21	622.21
6/18/2014	0.09	619.43	290.72	6.50	322.21	619.43	620.77	620.77	618.08	618.08	622.12	622.12	616.74	616.74
6/19/2014	0.09	601.08	275.19	6.50	319.38	601.08	602.42	602.42	599.73	599.73	603.76	603.76	598.39	598.39
6/20/2014	0.09	530.66	214.24	6.50	309.92	530.66	532.01	532.01	529.32	529.32	533.35	533.35	527.98	527.98
6/21/2014	0.09	510.99	230.87	6.50	273.62	510.99	512.33	512.33	509.65	509.65	513.68	513.68	508.30	508.30
6/22/2014	0.09	525.19	255.22	6.50	263.47	525.19	526.54	526.54	523.85	523.85	527.88	527.88	522.51	522.51
6/23/2014	0.09	621.27	343.97	6.50	270.80	621.27	622.61	622.61	619.93	619.93	623.95	623.95	618.58	618.58
6/24/2014	0.09	624.88	298.04	6.50	320.33	624.88	626.22	626.22	623.54	623.54	627.56	627.56	622.19	622.19
6/25/2014	0.09	619.42	290.72	6.50	322.19	619.42	620.76	620.76	618.07	618.07	622.10	622.10	616.73	616.73
6/26/2014	0.09	601.07	275.19	6.50	319.38	601.07	602.41	602.41	599.73	599.73	603.76	603.76	598.39	598.39
6/27/2014	0.09	530.66	214.24	6.50	309.92	530.66	532.00	532.00	529.32	529.32	533.35	533.35	527.97	527.97
6/28/2014	0.09	510.99	230.87	6.50	273.61	510.99	512.33	512.33	509.65	509.65	513.67	513.67	508.30	508.30
6/29/2014	0.09	525.19	255.22	6.50	263.47	525.19	526.54	526.54	523.85	523.85	527.88	527.88	522.51	522.51
6/30/2014	0.09	621.27	343.97	6.50	270.80	621.27	622.61	622.61	619.93	619.93	623.95	623.95	618.58	618.58
7/1/2014	0.00	600.84	283.45	-2.94	320.33	600.84	601.24	601.24	600.44	600.44	601.64	601.64	600.04	600.04
7/2/2014	0.00	585.92	276.12	0.00	309.80	585.92	586.13	586.13	585.72	585.72	586.33	586.33	585.51	585.51
7/3/2014	0.00	562.70	260.59	0.00	302.11	562.70	562.81	562.81	562.60	562.60	562.91	562.91	562.49	562.49
7/4/2014	0.00	489.78	199.64	0.00	290.14	489.78	489.83	489.83	489.72	489.72	489.88	489.88	489.67	489.67
7/5/2014	0.00	468.81	216.27	0.00	252.53	468.81	468.84	468.84	468.78	468.78	468.86	468.86	468.75	468.75
7/6/2014	0.00	482.34	240.62	0.00	241.72	482.34	482.36	482.36	482.33	482.33	482.37	482.37	482.31	482.31
7/7/2014	0.00	578.07	329.37	0.00	248.70	578.07	578.08	578.08	578.07	578.07	578.09	578.09	578.06	578.06
7/8/2014	0.00	581.51	283.45	0.00	298.06	581.51	581.51	581.51	581.50	581.50	581.52	581.52	581.50	581.50
7/9/2014	0.00	575.95	276.12	0.00	299.83	575.95	575.96	575.96	575.95	575.95	575.96	575.96	575.95	575.95
7/10/2014	0.00	557.56	260.59	0.00	296.97	557.56	557.56	557.56	557.56	557.56	557.56	557.56	557.56	557.56
7/11/2014	0.00	487.13	199.64	0.00	287.49	487.13	487.13	487.13	487.12	487.12	487.13	487.13	487.12	487.12
7/12/2014	0.00	467.44	216.27	0.00	251.17	467.44	467.44	467.44	467.44	467.44	467.44	467.44	467.44	467.44
7/13/2014	0.00	481.64	240.62	0.00	241.02	481.64	481.64	481.64	481.64	481.64	481.64	481.64	481.64	481.64
7/14/2014	0.00	577.71	329.37	0.00	248.34	577.71	577.71	577.71	577.71	577.71	577.71	577.71	577.71	577.71
7/15/2014	0.00	581.32	283.45	0.00	297.87	581.32	581.32	581.32	581.32	581.32	581.32	581.32	581.32	581.32
7/16/2014	0.00	575.86	276.12	0.00	299.74	575.86	575.86	575.86	575.86	575.86	575.86	575.86	575.86	575.86
7/17/2014	0.00	557.51	260.59	0.00	296.92	557.51	557.51	557.51	557.51	557.51	557.51	557.51	557.51	557.51
7/18/2014	0.00	487.10	199.64	0.00	287.46	487.10	487.10	487.10	487.10	487.10	487.10	487.10	487.10	487.10
7/19/2014	0.00	467.43	216.27	0.00	251.15	467.43	467.43	467.43	467.43	467.43	467.43	467.43	467.43	467.43
7/20/2014	0.00	481.63	240.62	0.00	241.01	481.63	481.63	481.63	481.63	481.63	481.63	481.63	481.63	481.63
7/21/2014	0.00	577.71	329.37	0.00	248.33	577.71	577.71	577.71	577.71	577.71	577.71	577.71	577.71	577.71
7/22/2014	0.00	581.32	283.45	0.00	297.87	581.32	581.32	581.32	581.32	581.32	581.32	581.32	581.32	581.32
7/23/2014	0.00	575.86	276.12	0.00	299.73	575.86	575.86	575.86	575.86	575.86	575.86	575.86	575.86	575.86
7/24/2014	0.00	557.51	260.59	0.00	296.92	557.51	557.51	557.51	557.51	557.51	557.51	557.51	557.51	557.51
7/25/2014	0.00	487.10	199.64	0.00	287.46	487.10	487.10	487.10	487.10	487.10	487.10	487.10	487.10	487.10
7/26/2014	0.00	467.43	216.27	0.00	251.15	467.43	467.43	467.43	467.43	467.43	467.43	467.43	467.43	467.43
7/27/2014	0.00	481.63	240.62	0.00	241.01	481.63	481.63	481.63	481.63	481.63	481.63	481.63	481.63	481.63
7/28/2014	0.00	577.71	329.37	0.00	248.33	577.71	577.71	577.71	577.71	577.71	577.71	577.71	577.71	577.71
7/29/2014	0.00	581.32	283.45	0.00	297.87	581.32	581.32	581.32	581.32	581.32	581.32	581.32	581.32	581.32
7/30/2014	0.00	575.86	276.12	0.00	299.73	575.86	575.86	575.86	575.86	575.86	575.86	575.86	575.86	575.86
7/31/2014	0.00	557.51	260.59	0.00	296.92	557.51	557.51	557.51	557.51	557.51	557.51	557.51	557.51	557.51
8/1/2014	0.03	484.46	193.74	3.26	287.46	484.46	484.79	484.79	484.14	484.14	485.12	485.12	483.81	483.81
8/2/2014	0.03	462.42	210.37	2.25	249.79	462.42	462.81	462.81	462.02	462.02	463.20	463.20	461.63	461.63
8/3/2014	0.03	475.40	234.72	2.25	238.43	475.40	475.82	475.82	474.97	474.97	476.25	476.25	474.54	474.54
8/4/2014	0.03	570.84	323.47	2.25	245.12	570.84	571.29	571.29	570.40	570.40	571.73	571.73	569.95	569.95
8/5/2014	0.03	574.13	277.55	2.25	294.33	574.13	574.58	574.58	573.67	573.67	575.03	575.03	573.22	573.22
8/6/2014	0.03	568.50	270.22	2.25	296.03	568.50	568.96	568.96	568.04	568.04	569.41	569.41	567.58	567.58
8/7/2014	0.03	550.06	254.69	2.25	293.12	550.06	550.53	550.53	549.60	549.60	550.99	550.99	549.14	549.14
8/8/2014	0.03	479.61	193.74	2.25	283.62	479.61	480.07	480.07	479.15	479.15	480.53	480.53	478.68	478.68
8/9/2014	0.03	459.91	210.37	2.25	247.29	459.91	460.38	460.38	459.45	459.45	460.84	460.84	458.99	458.99
8/10/2014	0.03	474.11	234.72	2.25	237.14	474.11	474.57	474.57	473.64	473.64	475.03	475.03	473.18	473.18
8/11/2014	0.03	570.18	323.47	2.25	244.45	570.18	570.64	570.64	569.71	569.71	571.10	571.10	569.25	569.25
8/12/2014	0.03	573.78	277.55	2.25	293.99	573.78	574.25	574.25	573.32	573.32	574.71	574.71	572.86	572.86
8/13/2014	0.03	568.32	270.22	2.25	295.85	568.32	568.78	568.78	567.86	567.86	569.25	569.25	567.39	567.39
8/14/2014	0.03	549.97	254.69	2.25	293.03	549.97	550.44	550.44	549.51	549.51	550.90	550.90	549.05	549.05
8/15/2014	0.03	479.56	193.74	2.25	283.57	479.56	480.02	480.02	479.10	479.10	480.49	480.49	478.63	478.63
8/16/2014	0.03	459.89	210.37	2.25	247.27	459.89	460.35	460.35	459.43	459.43	460.82	460.82	458.96	458.96
8/17/2014	0.03	474.09	234.72	2.25	237.12	474.09	474.56	474.56	473.63	473.63	475.02	475.02	473.17	473.17
8/18/2014	0.03	570.17	323.47	2.25	244.45	570.17	570.63	570.63	569.71	569.71	571.10	571.10	569.24	569.24
8/19/2014	0.03	573.78	277.55	2.25	293.99	573.78	574.24	574.24	573.32	573.32	574.71	574.71	572.85	572.85

8/20/2014	0.03	568.32	270.22	2.25	295.85	568.32	568.78	568.78	567.85	567.85	569.25	569.25	567.39	567.39
8/21/2014	0.03	549.97	254.69	2.25	293.03	549.97	550.44	550.44	549.51	549.51	550.90	550.90	549.04	549.04
8/22/2014	0.03	479.56	193.74	2.25	283.57	479.56	480.02	480.02	479.10	479.10	480.49	480.49	478.63	478.63
8/23/2014	0.03	459.89	210.37	2.25	247.27	459.89	460.35	460.35	459.43	459.43	460.82	460.82	458.96	458.96
8/24/2014	0.03	474.09	234.72	2.25	237.12	474.09	474.56	474.56	473.63	473.63	475.02	475.02	473.16	473.16
8/25/2014	0.03	570.17	323.47	2.25	244.45	570.17	570.63	570.63	569.70	569.70	571.10	571.10	569.24	569.24
8/26/2014	0.03	573.78	277.55	2.25	293.99	573.78	574.24	574.24	573.32	573.32	574.71	574.71	572.85	572.85
8/27/2014	0.03	568.32	270.22	2.25	295.85	568.32	568.78	568.78	567.85	567.85	569.25	569.25	567.39	567.39
8/28/2014	0.03	549.97	254.69	2.25	293.03	549.97	550.44	550.44	549.51	549.51	550.90	550.90	549.04	549.04
8/29/2014	0.03	479.56	193.74	2.25	283.57	479.56	480.02	480.02	479.10	479.10	480.49	480.49	478.63	478.63
8/30/2014	0.03	459.89	210.37	2.25	247.27	459.89	460.35	460.35	459.43	459.43	460.82	460.82	458.96	458.96
8/31/2014	0.03	474.09	234.72	2.25	237.12	474.09	474.56	474.56	473.63	473.63	475.02	475.02	473.16	473.16
9/1/2014	0.10	502.51	248.94	9.12	244.45	502.51	503.66	503.66	501.36	501.36	504.81	504.81	500.21	500.21
9/2/2014	0.10	469.10	203.01	6.98	259.10	469.10	470.39	470.39	467.81	467.81	471.68	471.68	466.51	466.51
9/3/2014	0.10	444.55	195.69	6.98	241.87	444.55	445.91	445.91	443.18	443.18	447.27	447.27	441.82	441.82
9/4/2014	0.10	416.36	180.16	6.98	229.21	416.36	417.76	417.76	414.96	414.96	419.16	419.16	413.55	413.55
9/5/2014	0.10	340.87	119.21	6.98	214.68	340.87	342.29	342.29	339.45	339.45	343.71	343.71	338.03	338.03
9/6/2014	0.10	318.58	135.84	6.98	175.76	318.58	320.01	320.01	317.15	317.15	321.44	321.44	315.72	315.72
9/7/2014	0.10	331.44	160.19	6.98	164.26	331.44	332.87	332.87	330.00	330.00	334.31	334.31	328.56	328.56
9/8/2014	0.10	426.82	248.94	6.98	170.89	426.82	428.26	428.26	425.38	425.38	429.69	429.69	423.94	423.94
9/9/2014	0.10	430.07	203.01	6.98	220.07	430.07	431.51	431.51	428.63	428.63	432.95	432.95	427.19	427.19
9/10/2014	1.00	515.65	195.69	98.22	221.75	515.65	526.22	526.22	505.09	505.09	536.78	536.78	494.53	494.53
9/11/2014	1.00	515.87	180.16	69.83	265.88	515.87	528.30	528.30	503.44	503.44	540.73	540.73	491.01	491.01
9/12/2014	1.00	455.02	119.21	69.83	265.99	455.02	468.42	468.42	441.63	441.63	481.81	481.81	428.24	428.24
9/13/2014	1.00	440.29	135.84	69.83	234.62	440.29	454.17	454.17	426.40	426.40	468.06	468.06	412.51	412.51
9/14/2014	1.00	457.03	160.19	69.83	227.02	457.03	471.18	471.18	442.89	442.89	485.32	485.32	428.75	428.75
9/15/2014	1.00	554.42	248.94	69.83	235.65	554.42	568.70	568.70	540.15	540.15	582.97	582.97	525.87	525.87
9/16/2014	1.00	558.71	203.01	69.83	285.87	558.71	573.05	573.05	544.37	544.37	587.40	587.40	530.02	530.02
9/17/2014	2.00	654.97	195.69	171.20	288.08	654.97	679.48	679.48	630.45	630.45	704.00	704.00	605.93	605.93
9/18/2014	2.00	657.53	180.16	139.66	337.71	657.53	684.13	684.13	630.92	630.92	710.74	710.74	604.31	604.31
9/19/2014	2.00	597.89	119.21	139.66	339.03	597.89	625.58	625.58	570.21	570.21	653.26	653.26	542.53	542.53
9/20/2014	2.00	583.78	135.84	139.66	308.28	583.78	612.02	612.02	555.54	555.54	640.26	640.26	527.30	527.30
9/21/2014	2.00	600.85	160.19	139.66	301.00	600.85	629.38	629.38	572.32	572.32	657.90	657.90	543.80	543.80
9/22/2014	3.01	799.77	248.94	241.03	309.80	799.77	838.58	838.58	760.96	760.96	877.40	877.40	722.15	722.15
9/23/2014	3.01	824.87	203.01	209.49	412.37	824.87	865.83	865.83	783.91	783.91	906.79	906.79	742.95	742.95
9/24/2014	3.01	830.49	195.69	209.49	425.31	830.49	872.56	872.56	788.42	788.42	914.63	914.63	746.35	746.35
9/25/2014	3.01	817.86	180.16	209.49	428.21	817.86	860.50	860.50	775.22	775.22	903.14	903.14	732.58	732.58
9/26/2014	3.01	750.39	119.21	209.49	421.70	750.39	793.32	793.32	707.46	707.46	836.26	836.26	664.52	664.52
9/27/2014	4.01	833.61	135.84	310.86	386.91	833.61	886.83	886.83	780.39	780.39	940.05	940.05	727.16	727.16
9/28/2014	4.01	869.32	160.19	279.31	429.82	869.32	924.69	924.69	813.95	813.95	980.07	980.07	758.57	758.57
9/29/2014	4.01	976.49	248.94	279.31	448.23	976.49	1032.97	1032.97	920.00	920.00	1089.45	1089.45	863.52	863.52
9/30/2014	4.01	985.82	203.01	279.31	503.49	985.82	1042.87	1042.87	928.76	928.76	1099.93	1099.93	871.71	871.71
10/1/2014	4.98	892.16	6.19	377.68	508.30	892.16	959.35	959.35	824.98	824.98	1026.54	1026.54	757.79	757.79
10/2/2014	4.98	797.74	-9.34	347.07	460.01	797.74	867.09	867.09	728.39	728.39	936.44	936.44	659.04	659.04
10/3/2014	4.98	688.10	-70.30	347.07	411.32	688.10	758.57	758.57	617.64	617.64	829.03	829.03	547.17	547.17
10/4/2014	4.98	648.21	-53.66	347.07	354.79	648.21	719.25	719.25	577.17	577.17	790.29	790.29	506.13	506.13
10/5/2014	4.98	651.98	-29.32	347.07	334.22	651.98	723.32	723.32	580.64	580.64	794.65	794.65	509.31	509.31
10/6/2014	5.98	843.45	59.44	447.84	336.17	843.45	925.02	925.02	761.88	761.88	1006.58	1006.58	680.32	680.32
10/7/2014	5.98	864.89	13.51	416.49	434.89	864.89	948.60	948.60	781.19	781.19	1032.30	1032.30	697.48	697.48
10/8/2014	5.98	868.62	6.19	416.49	445.95	868.62	953.43	953.43	783.81	783.81	1038.24	1038.24	699.01	699.01
10/9/2014	5.98	855.02	-9.34	416.49	447.87	855.02	940.39	940.39	769.64	769.64	1025.77	1025.77	684.26	684.26
10/10/2014	6.97	887.82	-70.30	517.26	440.86	887.82	983.57	983.57	792.07	792.07	1079.31	1079.31	696.32	696.32
10/11/2014	6.97	890.01	-53.66	485.90	457.77	890.01	987.97	987.97	792.05	792.05	1085.93	1085.93	694.09	694.09
10/12/2014	6.97	915.49	-29.32	485.90	458.90	915.49	1014.59	1014.59	816.39	816.39	1113.69	1113.69	717.29	717.29
10/13/2014	6.97	1017.38	59.44	485.90	472.04	1017.38	1117.06	1117.06	917.69	917.69	1216.75	1216.75	818.00	818.00
10/14/2014	7.97	1124.75	13.51	586.67	524.57	1124.75	1234.82	1234.82	1014.69	1014.69	1344.89	1344.89	904.62	904.62
10/15/2014	7.97	1141.44	6.19	555.32	579.94	1141.44	1253.72	1253.72	1029.16	1029.16	1366.01	1366.01	916.87	916.87
10/16/2014	7.97	1134.52	-9.34	555.32	588.54	1134.52	1247.94	1247.94	1021.09	1021.09	1361.37	1361.37	907.66	907.66
10/17/2014	7.97	1069.99	-70.30	555.32	584.97	1069.99	1184.01	1184.01	955.98	955.98	1298.02	1298.02	841.96	841.96
10/18/2014	8.96	1154.13	-53.66	656.09	551.70	1154.13	1278.52	1278.52	1029.73	1029.73	1402.92	1402.92	905.33	905.33
10/19/2014	8.96	1190.50	-29.32	624.73	595.08	1190.50	1317.11	1317.11	1063.88	1063.88	1443.73	1443.73	937.27	937.27
10/20/2014	8.96	1298.01	59.44	624.73	613.83	1298.01	1425.76	1425.76	1170.25	1170.25	1553.52	1553.52	1042.49	1042.49
10/21/2014	8.96	1307.51	13.51	624.73	669.27	1307.51	1435.86	1435.86	1179.16	1179.16	1564.20	1564.20	1050.82	1050.82
10/22/2014	9.96	1405.86	6.19	725.50	674.17	1405.86	1544.58	1544.58	1267.13	1267.13	1683.31	1683.31	1128.40	1128.40
10/23/2014	9.96	1409.68	-9.34	694.15	724.87	1409.68	1550.63	1550.63	1268.74	1268.74	1691.57	1691.57	1127.79	1127.79
10/24/2014	9.96	1350.70	-70.30	694.15	726.85	1350.70	1492.79	1492.79	1208.61	1208.61	1634.87	1634.87	1066.53	1066.53
10/25/2014	10.96	1437.69	-53.66	794.92	696.44	1437.69	1590.45	1590.45	1284.94	1284.94	1743.20	1743.20	1132.18	1132.18
10/26/2014	10.96	1475.54	-29.32	763.56	741.29	1475.54	1630.66	1630.66	1320.42	1320.42	1785.77	1785.77	1165.30	1165.30
10/27/2014	10.96	1583.80	59.44	763.56	760.80	1583.80	1740.14	1740.14	1427.47	1427.47	1896.48	1896.48	1271.13	1271.13
10/28/2014	11.95	1694.47	13.51	864.33	816.63	1694.47	1861.51	1861.51	1527.43	1527.43	2028.55	2028.55	1360.39	1360.39
10/29/2014	11.95	1712.85	6.19	832.98	873.69	1712.85	1882.28	1882.28	1543.43	1543.43	2051.71	2051.71	1374.00	1374.00
10/30/2014	11.95	1706.80	-9.34	832.98	883.17	1706.80	1877.46	1877.46	1536.15	1536.15	2048.11	2048.11	1365.49	1365.49
10/31/2014	12.95	1743.50	-70.30	933.75	880.05	1743.50	1924.86	1924.86	1562.13	1562.13	2106.23	2106.23	1380.76	1380.76

Dependent Variable: HARRISBURG_INT

Durbin-Watson stat 2.279477

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.95	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/1/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/2/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/3/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/4/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/5/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/6/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/7/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/8/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/9/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/10/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/11/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/12/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/13/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/15/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/16/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/18/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/19/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/20/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/21/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/22/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/23/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/24/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/25/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/26/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/27/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/28/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/29/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/30/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/1/2013	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/2/2013	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/3/2013	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/4/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/5/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/6/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/7/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/8/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/9/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/10/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/11/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/12/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/13/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/14/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/15/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/16/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/17/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/18/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/19/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/20/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/21/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/22/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/23/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/24/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/25/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/26/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/27/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/28/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/29/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/30/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/31/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/1/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/2/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/3/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/4/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/5/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/6/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/7/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/8/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/9/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	32.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	30.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	30.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	24.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	5.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	5.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	5.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	5.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	6.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	6.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	6.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	6.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	7.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	7.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	7.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	7.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	8.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	8.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	8.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	8.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	9.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	9.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	9.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	10.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	10.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	10.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	11.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	11.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	11.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	12.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KMWA	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN
January1	32.9347181	41	40	36	33	30	31	38	33	38
January2	32.9347181	41	41	36	33	30	31	38	33	38
January3	32.9347181	41	41	36	33	30	31	38	33	38
January4	32.9347181	41	41	36	33	31	31	38	33	38
January5	32.9347181	41	41	36	33	31	31	38	33	39
January6	32.9347181	41	41	36	33	31	31	38	33	39
January7	32.9347181	42	41	36	33	31	31	38	33	39
January8	32.9347181	42	41	36	33	31	31	38	34	39
January9	32.9347181	42	41	36	33	31	31	38	34	39
January10	32.9347181	42	41	36	33	31	31	38	34	39
January11	32.9347181	42	41	36	33	31	31	38	34	39
January12	32.9347181	42	41	36	33	31	31	39	34	39
January13	32.9347181	42	41	36	33	31	31	39	34	39
January14	32.9347181	42	41	36	33	31	31	39	34	39
January15	32.9347181	42	41	36	33	31	31	39	34	39
January16	32.9347181	42	41	36	33	31	31	39	33	39
January17	32.9347181	42	41	36	33	31	31	39	33	39
January18	32.9347181	42	41	36	33	31	31	39	33	39
January19	32.9347181	42	41	36	33	31	31	38	33	39
January20	32.9347181	42	41	36	33	31	31	38	33	39
January21	32.9347181	42	41	36	33	30	31	38	33	39
January22	31.93669634	42	41	36	32	30	31	38	33	39
January23	31.93669634	42	41	36	32	30	31	38	33	39
January24	31.93669634	42	41	36	32	30	30	38	33	39
January25	31.93669634	41	41	36	32	30	30	38	33	38
January26	31.93669634	41	41	36	32	30	30	38	33	38
January27	31.93669634	41	41	36	32	30	30	38	33	38
January28	31.93669634	41	41	36	32	30	30	38	33	38
January29	31.93669634	41	41	36	32	30	30	38	32	38
January30	30.93867458	41	40	35	31	30	30	38	32	38
January31	30.93867458	41	40	35	31	29	30	37	32	38
February1	31	41	40	35	31	29	29	37	32	38
February2	31	40	40	35	31	29	29	37	32	37
February3	31	40	40	35	31	29	29	37	32	37
February4	31	40	40	35	31	29	29	37	31	37
February5	30	40	39	34	30	28	29	37	31	37
February6	30	40	39	34	30	28	28	36	31	37
February7	30	39	39	34	30	28	28	36	31	36
February8	30	39	39	34	30	28	28	36	31	36
February9	30	39	38	33	30	27	28	36	30	36
February10	29	39	38	33	29	27	27	35	30	36
February11	29	38	38	33	29	27	27	35	30	35
February12	29	38	38	33	29	27	27	35	30	35
February13	29	38	37	32	29	26	27	35	29	35
February14	28	37	37	32	28	26	26	34	29	35
February15	28	37	37	32	28	26	26	34	29	34

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60

February16	28	37	36	31	28	26	26	34	29	34
February17	28	36	36	31	28	25	25	33	28	34
February18	27	36	36	31	27	25	25	33	28	33
February19	27	36	35	30	27	25	25	33	28	33
February20	27	35	35	30	27	24	25	32	27	33
February21	27	35	35	29	27	24	24	32	27	32
February22	26	34	34	29	26	24	24	31	27	32
February23	26	34	34	29	26	23	24	31	26	32
February24	26	34	33	28	26	23	23	31	26	31
February25	25	33	33	28	25	23	23	30	26	31
February26	25	33	33	28	25	22	23	30	25	30
February27	25	32	32	27	25	22	22	30	25	30
February28	24	32	32	27	24	22	22	29	25	30
February29	24	32	32	27	24	22	22	29	24	29
March1	24.04102564	31	31	26	24	21	22	29	24	29
March2	24.04102564	31	31	26	24	21	21	28	24	29
March3	23.03931624	31	31	26	23	21	21	28	24	28
March4	23.03931624	30	30	25	23	21	21	28	23	28
March5	23.03931624	30	30	25	23	20	20	27	23	28
March6	22.03760684	29	29	25	22	20	20	27	23	27
March7	22.03760684	29	29	24	22	20	20	26	22	27
March8	22.03760684	28	29	24	22	19	19	26	22	26
March9	21.03589744	28	28	23	21	19	19	26	21	26
March10	21.03589744	28	28	23	21	19	19	25	21	26
March11	21.03589744	27	27	23	21	18	18	25	21	25
March12	20.03418803	27	27	22	20	18	18	24	20	25
March13	20.03418803	26	27	22	20	18	18	24	20	24
March14	20.03418803	26	26	21	20	17	17	24	20	24
March15	19.03247863	26	26	21	19	17	17	23	19	23
March16	19.03247863	25	25	21	19	17	17	23	19	23
March17	19.03247863	25	25	20	19	17	16	22	19	23
March18	18.03076923	24	25	20	18	16	16	22	18	22
March19	18.03076923	24	24	20	18	16	16	22	18	22
March20	17.02905983	23	24	19	17	16	15	21	17	22
March21	17.02905983	23	23	19	17	15	15	21	17	21
March22	17.02905983	23	23	19	17	15	15	21	17	21
March23	16.02735043	22	23	18	16	15	15	20	16	20
March24	16.02735043	22	22	18	16	14	14	20	16	20
March25	16.02735043	22	22	18	16	14	14	19	16	20
March26	15.02564103	21	22	17	15	14	14	19	15	19
March27	15.02564103	21	21	17	15	14	13	19	15	19
March28	15.02564103	20	21	17	15	13	13	18	15	19
March29	14.02393162	20	21	16	14	13	13	18	14	18
March30	14.02393162	20	20	16	14	13	12	18	14	18
March31	14.02393162	19	20	16	14	12	12	17	14	17
April1	13	19	20	15	13	12	12	17	14	17
April2	13	18	19	15	13	12	11	17	13	17
April3	13	18	19	15	13	12	11	16	13	16

April4	13	18	18	14	13	11	11	16	13	16
April5	12	17	18	14	12	11	10	16	12	16
April6	12	17	18	14	12	11	10	15	12	15
April7	12	16	17	14	12	10	10	15	11	15
April8	11	16	17	13	11	10	10	15	11	15
April9	11	16	17	13	11	10	9	14	11	14
April10	11	15	16	13	11	10	9	14	11	14
April11	10	15	16	12	10	9	9	14	10	14
April12	10	15	16	12	10	9	9	13	10	13
April13	10	14	15	12	10	9	8	13	10	13
April14	10	14	15	11	10	9	8	13	9	13
April15	9	13	15	11	9	8	8	12	9	12
April16	9	13	14	11	9	8	7	12	9	12
April17	9	13	14	11	9	8	7	12	8	12
April18	8	12	14	10	8	7	7	11	8	12
April19	8	12	13	10	8	7	7	11	8	11
April20	8	12	13	10	8	7	6	11	8	11
April21	8	11	13	9	8	7	6	10	7	11
April22	7	11	12	9	7	6	6	10	7	10
April23	7	11	12	9	7	6	6	10	7	10
April24	7	10	12	8	7	6	5	9	6	10
April25	6	10	11	8	6	5	5	9	6	9
April26	6	10	11	8	6	5	5	9	6	9
April27	6	9	11	7	6	5	5	8	6	9
April28	6	9	10	7	6	5	4	8	5	8
April29	5	9	10	7	5	5	4	8	5	8
April30	5	8	10	7	5	4	4	7	5	8
May1	5	8	9	6	5	4	4	7	5	8
May2	5	8	9	6	5	4	3	7	4	7
May3	4	7	9	6	4	4	3	7	4	7
May4	4	7	8	5	4	3	3	6	4	7
May5	4	7	8	5	4	3	3	6	4	6
May6	4	7	8	5	4	3	3	6	4	6
May7	4	6	7	5	4	3	3	6	3	6
May8	3	6	7	5	3	3	2	5	3	6
May9	3	6	7	4	3	3	2	5	3	6
May10	3	6	7	4	3	3	2	5	3	5
May11	3	5	6	4	3	3	2	5	3	5
May12	3	5	6	4	3	2	2	5	3	5
May13	3	5	6	4	3	2	2	4	3	5
May14	3	5	6	4	3	2	2	4	3	5
May15	3	5	5	3	3	2	2	4	3	4
May16	3	4	5	3	3	2	2	4	2	4
May17	2	4	5	3	2	2	2	4	2	4
May18	2	4	5	3	2	2	2	4	2	4
May19	2	4	5	3	2	2	1	3	2	4
May20	2	4	4	3	2	2	1	3	2	4
May21	2	3	4	2	2	1	1	3	2	3

May22	2	3	4	2	2	1	1	3	2	3
May23	2	3	4	2	2	1	1	3	1	3
May24	2	3	3	2	2	1	1	3	1	3
May25	1	3	3	2	1	1	1	2	1	3
May26	1	3	3	2	1	1	1	2	1	3
May27	1	2	3	2	1	1	1	2	1	2
May28	1	2	3	2	1	1	1	2	1	2
May29	1	2	2	1	1	1	1	2	1	2
May30	1	2	2	1	1	1	1	2	1	2
May31	1	2	2	1	1	1	0	2	1	2
June1	0.933333333	2	2	1	1	0	0	1	1	2
June2	0.933333333	2	2	1	1	0	0	1	1	2
June3	0.933333333	1	2	1	1	0	0	1	1	1
June4	0.933333333	1	2	1	1	0	0	1	0	1
June5	0.933333333	1	1	1	1	0	0	1	0	1
June6	0.093333333	1	1	1	0	0	0	1	0	1
June7	0.093333333	1	1	1	0	0	0	1	0	1
June8	0.093333333	1	1	0	0	0	0	1	0	1
June9	0.093333333	1	1	0	0	0	0	1	0	1
June10	0.093333333	1	1	0	0	0	0	1	0	1
June11	0.093333333	1	1	0	0	0	0	1	0	1
June12	0.093333333	1	1	0	0	0	0	0	0	1
June13	0.093333333	1	1	0	0	0	0	0	0	0
June14	0.093333333	1	1	0	0	0	0	0	0	0
June15	0.093333333	0	1	0	0	0	0	0	0	0
June16	0.093333333	0	1	0	0	0	0	0	0	0
June17	0.093333333	0	0	0	0	0	0	0	0	0
June18	0.093333333	0	0	0	0	0	0	0	0	0
June19	0.093333333	0	0	0	0	0	0	0	0	0
June20	0.093333333	0	0	0	0	0	0	0	0	0
June21	0.093333333	0	0	0	0	0	0	0	0	0
June22	0.093333333	0	0	0	0	0	0	0	0	0
June23	0.093333333	0	0	0	0	0	0	0	0	0
June24	0.093333333	0	0	0	0	0	0	0	0	0
June25	0.093333333	0	0	0	0	0	0	0	0	0
June26	0.093333333	0	0	0	0	0	0	0	0	0
June27	0.093333333	0	0	0	0	0	0	0	0	0
June28	0.093333333	0	0	0	0	0	0	0	0	0
June29	0.093333333	0	0	0	0	0	0	0	0	0
June30	0.093333333	0	0	0	0	0	0	0	0	0
July1	0	0	0	0	0	0	0	0	0	0
July2	0	0	0	0	0	0	0	0	0	0
July3	0	0	0	0	0	0	0	0	0	0
July4	0	0	0	0	0	0	0	0	0	0
July5	0	0	0	0	0	0	0	0	0	0
July6	0	0	0	0	0	0	0	0	0	0
July7	0	0	0	0	0	0	0	0	0	0
July8	0	0	0	0	0	0	0	0	0	0

July9	0	0	0	0	0	0	0	0	0	0
July10	0	0	0	0	0	0	0	0	0	0
July11	0	0	0	0	0	0	0	0	0	0
July12	0	0	0	0	0	0	0	0	0	0
July13	0	0	0	0	0	0	0	0	0	0
July14	0	0	0	0	0	0	0	0	0	0
July15	0	0	0	0	0	0	0	0	0	0
July16	0	0	0	0	0	0	0	0	0	0
July17	0	0	0	0	0	0	0	0	0	0
July18	0	0	0	0	0	0	0	0	0	0
July19	0	0	0	0	0	0	0	0	0	0
July20	0	0	0	0	0	0	0	0	0	0
July21	0	0	0	0	0	0	0	0	0	0
July22	0	0	0	0	0	0	0	0	0	0
July23	0	0	0	0	0	0	0	0	0	0
July24	0	0	0	0	0	0	0	0	0	0
July25	0	0	0	0	0	0	0	0	0	0
July26	0	0	0	0	0	0	0	0	0	0
July27	0	0	0	0	0	0	0	0	0	0
July28	0	0	0	0	0	0	0	0	0	0
July29	0	0	0	0	0	0	0	0	0	0
July30	0	0	0	0	0	0	0	0	0	0
July31	0	0	0	0	0	0	0	0	0	0
August1	0.032258065	0	0	0	0	0	0	0	0	0
August2	0.032258065	0	0	0	0	0	0	0	0	0
August3	0.032258065	0	0	0	0	0	0	0	0	0
August4	0.032258065	0	0	0	0	0	0	0	0	0
August5	0.032258065	0	0	0	0	0	0	0	0	0
August6	0.032258065	0	0	0	0	0	0	0	0	0
August7	0.032258065	0	0	0	0	0	0	0	0	0
August8	0.032258065	0	0	0	0	0	0	0	0	0
August9	0.032258065	0	0	0	0	0	0	0	0	0
August10	0.032258065	0	0	0	0	0	0	0	0	0
August11	0.032258065	0	0	0	0	0	0	0	0	0
August12	0.032258065	0	0	0	0	0	0	0	0	0
August13	0.032258065	0	0	0	0	0	0	0	0	0
August14	0.032258065	0	0	0	0	0	0	0	0	0
August15	0.032258065	0	0	0	0	0	0	0	0	0
August16	0.032258065	0	0	0	0	0	0	0	0	0
August17	0.032258065	0	0	0	0	0	0	0	0	0
August18	0.032258065	0	0	0	0	0	0	0	0	0
August19	0.032258065	0	0	0	0	0	0	0	0	0
August20	0.032258065	0	0	0	0	0	0	0	0	0
August21	0.032258065	0	0	0	0	0	0	0	0	0
August22	0.032258065	0	0	0	0	0	0	0	0	0
August23	0.032258065	0	0	0	0	0	0	0	0	0
August24	0.032258065	0	0	0	0	0	0	0	0	0
August25	0.032258065	0	0	0	0	0	0	0	0	0

August26	0.032258065	0	0	0	0	0	0	0	0	0
August27	0.032258065	0	0	0	0	0	0	0	0	0
August28	0.032258065	0	1	0	0	0	0	0	0	0
August29	0.032258065	0	1	0	0	0	0	0	0	0
August30	0.032258065	1	1	0	0	0	0	0	0	0
August31	0.032258065	1	1	0	0	0	0	0	0	0
September1	0.100204499	1	1	0	0	0	0	0	0	0
September2	0.100204499	1	1	0	0	0	0	0	0	1
September3	0.100204499	1	1	0	0	0	0	0	0	1
September4	0.100204499	1	1	0	0	0	0	1	0	1
September5	0.100204499	1	1	0	0	0	0	1	0	1
September6	0.100204499	1	1	1	0	0	0	1	0	1
September7	0.100204499	1	1	1	0	0	0	1	0	1
September8	0.100204499	1	2	1	0	0	0	1	0	1
September9	0.100204499	1	2	1	0	0	0	1	0	1
September10	1.00204499	1	2	1	1	0	0	1	0	1
September11	1.00204499	2	2	1	1	0	0	1	0	1
September12	1.00204499	2	2	1	1	0	0	1	1	2
September13	1.00204499	2	3	1	1	1	0	2	1	2
September14	1.00204499	2	3	2	1	1	0	2	1	2
September15	1.00204499	2	3	2	1	1	1	2	1	2
September16	1.00204499	3	3	2	1	1	1	2	1	2
September17	2.00408998	3	3	2	2	1	1	3	1	3
September18	2.00408998	3	4	2	2	1	1	3	1	3
September19	2.00408998	3	4	3	2	1	1	3	2	3
September20	2.00408998	4	4	3	2	2	1	3	2	3
September21	2.00408998	4	5	3	2	2	1	3	2	4
September22	3.006134969	4	5	3	3	2	2	4	2	4
September23	3.006134969	4	5	3	3	2	2	4	2	4
September24	3.006134969	5	5	4	3	2	2	4	2	5
September25	3.006134969	5	6	4	3	3	2	5	3	5
September26	3.006134969	5	6	4	3	3	2	5	3	5
September27	4.008179959	6	6	4	4	3	3	5	3	6
September28	4.008179959	6	7	5	4	3	3	6	3	6
September29	4.008179959	6	7	5	4	4	3	6	4	6
September30	4.008179959	7	7	5	4	4	3	6	4	6
October1	4.980544747	7	8	5	5	4	4	6	4	7
October2	4.980544747	7	8	6	5	4	4	7	4	7
October3	4.980544747	8	8	6	5	4	4	7	4	7
October4	4.980544747	8	9	6	5	5	4	7	5	7
October5	4.980544747	8	9	6	5	5	4	8	5	8
October6	5.976653696	9	9	7	6	5	5	8	5	8
October7	5.976653696	9	9	7	6	5	5	8	5	8
October8	5.976653696	9	10	7	6	6	5	8	6	9
October9	5.976653696	10	10	7	6	6	5	9	6	9
October10	6.972762646	10	10	8	7	6	5	9	6	9
October11	6.972762646	10	11	8	7	6	6	9	6	9
October12	6.972762646	10	11	8	7	6	6	9	6	10

October13	6.972762646	11	11	8	7	7	6	10	7	10
October14	7.968871595	11	11	9	8	7	6	10	7	10
October15	7.968871595	11	12	9	8	7	7	10	7	10
October16	7.968871595	12	12	9	8	7	7	11	7	11
October17	7.968871595	12	12	10	8	7	7	11	8	11
October18	8.964980545	12	13	10	9	8	7	11	8	11
October19	8.964980545	13	13	10	9	8	8	11	8	12
October20	8.964980545	13	13	10	9	8	8	12	8	12
October21	8.964980545	13	14	11	9	8	8	12	9	12
October22	9.961089494	14	14	11	10	9	8	12	9	12
October23	9.961089494	14	14	11	10	9	9	12	9	13
October24	9.961089494	14	15	12	10	9	9	13	10	13
October25	10.95719844	15	15	12	11	9	9	13	10	13
October26	10.95719844	15	15	12	11	10	9	13	10	14
October27	10.95719844	16	16	13	11	10	10	14	10	14
October28	11.95330739	16	16	13	12	10	10	14	11	14
October29	11.95330739	16	17	13	12	11	10	14	11	15
October30	11.95330739	17	17	14	12	11	11	15	11	15
October31	12.94941634	17	17	14	13	11	11	15	12	15
November1	13.02385321	18	18	14	13	12	11	15	12	16
November2	13.02385321	18	18	15	13	12	12	16	12	16
November3	13.02385321	19	19	15	13	12	12	16	13	17
November4	14.02568807	19	19	16	14	12	12	17	13	17
November5	14.02568807	19	20	16	14	13	13	17	14	17
November6	14.02568807	20	20	17	14	13	13	17	14	18
November7	15.02752294	20	20	17	15	14	13	18	14	18
November8	15.02752294	21	21	18	15	14	14	18	15	19
November9	16.0293578	21	21	18	16	14	14	19	15	19
November10	16.0293578	22	22	19	16	15	14	19	16	20
November11	16.0293578	23	22	19	16	15	15	20	16	20
November12	17.03119266	23	23	19	17	15	15	20	17	21
November13	17.03119266	24	23	20	17	16	16	21	17	21
November14	17.03119266	24	24	21	17	16	16	21	17	22
November15	18.03302752	25	25	21	18	17	16	21	18	22
November16	18.03302752	25	25	22	18	17	17	22	18	23
November17	19.03486239	26	26	22	19	17	17	22	19	23
November18	19.03486239	26	26	23	19	18	18	23	19	24
November19	19.03486239	27	27	23	19	18	18	24	20	24
November20	20.03669725	27	27	24	20	19	19	24	20	25
November21	20.03669725	28	28	24	20	19	19	25	21	25
November22	21.03853211	29	28	25	21	20	20	25	21	26
November23	21.03853211	29	29	25	21	20	20	26	22	26
November24	22.04036697	30	29	26	22	20	20	26	22	27
November25	22.04036697	30	30	26	22	21	21	27	23	27
November26	22.04036697	31	30	27	22	21	21	27	23	28
November27	23.04220183	31	31	27	23	22	22	28	24	28
November28	23.04220183	32	31	28	23	22	22	28	24	29
November29	24.0440367	32	32	28	24	23	23	29	25	29

November30	24.0440367	33	32	29	24	23	23	29	25	30
December1	25	33	33	29	25	23	23	30	26	30
December2	25	34	33	30	25	24	24	30	26	31
December3	25	34	33	30	25	24	24	30	26	31
December4	26	35	34	30	26	24	25	31	27	32
December5	26	35	34	31	26	25	25	31	27	32
December6	27	35	35	31	27	25	25	32	28	32
December7	27	36	35	31	27	26	26	32	28	33
December8	27	36	35	32	27	26	26	33	28	33
December9	28	37	36	32	28	26	26	33	29	34
December10	28	37	36	32	28	26	27	33	29	34
December11	28	37	36	33	28	27	27	34	29	34
December12	29	38	37	33	29	27	27	34	30	35
December13	29	38	37	33	29	27	28	34	30	35
December14	29	38	37	34	29	28	28	35	30	35
December15	29	38	38	34	29	28	28	35	31	35
December16	30	39	38	34	30	28	28	35	31	36
December17	30	39	38	34	30	28	29	35	31	36
December18	30	39	38	35	30	28	29	36	31	36
December19	30	39	39	35	30	29	29	36	31	36
December20	31	40	39	35	31	29	29	36	32	37
December21	31	40	39	35	31	29	30	36	32	37
December22	31	40	39	35	31	29	30	37	32	37
December23	31	40	39	35	31	29	30	37	32	37
December24	32	40	39	35	32	29	30	37	32	37
December25	32	40	40	36	32	30	30	37	33	38
December26	32	41	40	36	32	30	30	37	33	38
December27	32	41	40	36	32	30	30	37	33	38
December28	32	41	40	36	32	30	31	37	33	38
December29	32	41	40	36	32	30	31	38	33	38
December30	32	41	40	36	32	30	31	38	33	38
December31	32	41	40	36	32	30	31	38	33	38

		Forecast	Galatia '12-13	Less Galatia
11/1/2013	November1	1758	237	1521
11/2/2013	November2	1776	233	1543
11/3/2013	November3	1809	267	1542
11/4/2013	November4	2013	279	1734
11/5/2013	November5	2039	325	1714
11/6/2013	November6	2044	287	1757
11/7/2013	November7	2130	319	1811
11/8/2013	November8	2080	283	1797
11/9/2013	November9	2167	142	2025
11/10/2013	November10	2203	92	2111
11/11/2013	November11	2309	130	2179
11/12/2013	November12	2417	388	2029
11/13/2013	November13	2431	388	2043
11/14/2013	November14	2423	446	1977
11/15/2013	November15	2457	377	2080
11/16/2013	November16	2455	359	2096
11/17/2013	November17	2578	347	2231
11/18/2013	November18	2695	294	2401
11/19/2013	November19	2709	205	2504
11/20/2013	November20	2808	183	2625
11/21/2013	November21	2810	242	2568
11/22/2013	November22	2848	169	2679
11/23/2013	November23	2849	395	2454
11/24/2013	November24	2972	480	2492
11/25/2013	November25	3090	358	2732
11/26/2013	November26	3105	408	2697
11/27/2013	November27	3204	498	2706
11/28/2013	November28	3206	440	2766
11/29/2013	November29	3244	322	2922
11/30/2013	November30	3245	207	3038
12/1/2013	December1	3486	125	3361
12/2/2013	December2	3664	90	3574
12/3/2013	December3	3708	69	3639
12/4/2013	December4	3821	213	3608
12/5/2013	December5	3830	301	3529
12/6/2013	December6	3872	234	3638
12/7/2013	December7	3875	149	3726
12/8/2013	December8	3900	217	3683
12/9/2013	December9	4100	225	3875
12/10/2013	December10	4124	548	3576
12/11/2013	December11	4128	521	3607
12/12/2013	December12	4213	467	3746
12/13/2013	December13	4163	429	3734
12/14/2013	December14	4152	304	3848
12/15/2013	December15	4170	210	3960
12/16/2013	December16	4367	210	4157
12/17/2013	December17	4389	321	4068
12/18/2013	December18	4392	300	4092
12/19/2013	December19	4379	230	4149
12/20/2013	December20	4410	550	3860
12/21/2013	December21	4407	573	3834
12/22/2013	December22	4430	424	4006
12/23/2013	December23	4530	226	4304
12/24/2013	December24	4634	396	4238
12/25/2013	December25	4647	530	4117
12/26/2013	December26	4638	577	4061
12/27/2013	December27	4573	519	4054
12/28/2013	December28	4554	477	4077
12/29/2013	December29	4569	631	3938
12/30/2013	December30	4665	559	4106
12/31/2013	December31	4670	498	4172
1/1/2014	January1	4924	654	4270

Harrisburg	November	December	January	February	March	April	May	June	July	August	September	October
1	1521	3361	4270	4010	3055	1834	1012	523	575	462	486	833
2	1543	3574	4438	4137	2928	1775	980	661	558	439	446	744
3	1542	3639	4587	4132	3023	1778	835	686	539	454	422	643
4	1734	3608	4597	4289	3132	1737	740	696	462	546	392	585
5	1714	3529	4630	4182	2874	1739	884	685	443	550	317	622
6	1757	3638	4738	4167	2765	1805	908	536	461	546	300	795
7	1811	3726	4609	4226	2768	1918	950	500	555	529	309	803
8	1797	3683	4698	3975	2876	1825	847	506	560	457	406	808
9	2025	3875	4773	4103	2909	1811	760	596	555	440	408	812
10	2111	3576	4798	4151	2988	1780	723	599	541	453	494	852
11	2179	3607	4852	4047	2727	1447	692	596	467	548	495	858
12	2029	3746	4812	4046	2676	1326	744	578	446	550	431	878
13	2043	3734	4503	4021	2509	1436	799	509	461	541	413	965
14	1977	3848	4402	3932	2440	1606	832	444	556	521	423	1072
15	2080	3960	4492	3728	2691	1541	814	500	555	452	523	1097
16	2096	4157	4524	3642	2568	1511	746	595	553	435	507	1061
17	2231	4068	4488	3864	2479	1496	624	601	538	451	603	968
18	2401	4092	4551	3833	2385	1260	619	592	467	543	608	1068
19	2504	4149	4661	3619	2368	1034	703	576	449	549	546	1021
20	2625	3860	4621	3483	2099	1119	699	508	461	543	535	1147
21	2568	3834	4425	3475	2069	1240	691	489	554	507	567	1144
22	2679	4006	4260	3460	2106	1223	669	502	559	457	761	1204
23	2454	4304	4402	3460	2135	1164	579	596	554	442	790	1173
24	2492	4238	4244	3604	2004	998	553	599	534	452	772	998
25	2732	4117	4341	3543	1942	931	483	593	464	546	764	1114
26	2697	4061	4355	3513	1890	879	568	576	444	552	677	1223
27	2706	4054	4597	3357	2003	897	558	504	457	547	776	1363
28	2766	4077	4805	3186	2045	995	550	490	554	527	813	1534
29	2922	3938	4856		1886	962	525	499	554	439	928	1573
30	3038	4106	4384		1951	948	451	592	552	414	906	1666
31		4172	4088		2084		432		536	428		1667

Galatia	November	December	January	February	March	April	May	June	July	August	September	October
1	237	125	654	667	526	322	24	30	26	22	17	59
2	233	90	568	508	606	352	26	33	28	23	23	54
3	267	69	398	586	478	319	71	35	24	21	23	45
4	279	213	391	422	341	284	170	31	28	25	24	63
5	325	301	384	420	578	158	117	30	26	24	24	30
6	287	234	378	397	563	84	94	27	21	22	19	48
7	319	149	513	259	469	55	46	28	23	21	22	62
8	283	217	420	484	330	45	28	28	22	23	21	61
9	142	225	329	368	208	30	24	30	21	20	22	43
10	92	548	234	316	205	30	30	28	17	21	22	36
11	130	521	160	406	460	185	70	25	20	22	21	32
12	388	467	214	393	402	262	111	24	21	24	24	37
13	388	429	618	396	532	154	58	22	21	27	27	52
14	446	304	723	315	522	74	19	67	22	29	34	53
15	377	210	628	481	147	38	18	25	26	28	31	44
16	359	210	578	572	265	40	16	26	23	25	52	74
17	347	321	545	441	440	26	17	24	20	23	52	102
18	294	300	461	375	435	84	15	27	20	27	50	86
19	205	230	365	566	427	267	17	25	18	25	52	169
20	183	550	500	675	570	184	19	23	21	25	49	151
21	242	573	700	609	509	152	18	22	24	43	34	164
22	169	424	762	503	440	68	21	23	22	23	39	202
23	395	226	585	499	322	100	39	25	22	18	35	237
24	480	396	665	442	529	236	45	26	24	22	58	353
25	358	530	543	404	585	125	28	26	23	24	54	324
26	408	577	541	409	528	134	19	25	23	22	73	253
27	498	519	394	538	378	118	21	27	25	21	58	221
28	440	477	189	537	257	110	18	21	24	23	56	160

1/2/2014	January2	5006	568	4438	29	322	631	133	292	42	22	26	27	41	48	140
1/3/2014	January3	4985	398	4587	30	207	559	489	222	28	24	29	24	46	80	41
1/4/2014	January4	4988	391	4597	31		498	698	175		23		22	46		76
1/5/2014	January5	5014	384	4630												
1/6/2014	January6	5116	378	4738												
1/7/2014	January7	5122	513	4609												
1/8/2014	January8	5118	420	4698												
1/9/2014	January9	5102	329	4773												
1/10/2014	January10	5032	234	4798												
1/11/2014	January11	5012	160	4852												
1/12/2014	January12	5026	214	4812												
1/13/2014	January13	5121	618	4503												
1/14/2014	January14	5125	723	4402												
1/15/2014	January15	5120	628	4492												
1/16/2014	January16	5102	578	4524												
1/17/2014	January17	5033	545	4488												
1/18/2014	January18	5012	461	4551												
1/19/2014	January19	5026	365	4661												
1/20/2014	January20	5121	500	4621												
1/21/2014	January21	5125	700	4425												
1/22/2014	January22	5022	762	4260												
1/23/2014	January23	4987	585	4402												
1/24/2014	January24	4909	665	4244												
1/25/2014	January25	4884	543	4341												
1/26/2014	January26	4896	541	4355												
1/27/2014	January27	4991	394	4597												
1/28/2014	January28	4994	189	4805												
1/29/2014	January29	4989	133	4856												
1/30/2014	January30	4873	489	4384												
1/31/2014	January31	4786	698	4088												
2/1/2014	February1	4677	667	4010												
2/2/2014	February2	4645	508	4137												
2/3/2014	February3	4718	586	4132												
2/4/2014	February4	4711	422	4289												
2/5/2014	February5	4602	420	4182												
2/6/2014	February6	4564	397	4167												
2/7/2014	February7	4485	259	4226												
2/8/2014	February8	4459	484	3975												
2/9/2014	February9	4471	368	4103												
2/10/2014	February10	4467	316	4151												
2/11/2014	February11	4453	406	4047												
2/12/2014	February12	4439	393	4046												
2/13/2014	February13	4417	396	4021												
2/14/2014	February14	4247	315	3932												
2/15/2014	February15	4209	481	3728												
2/16/2014	February16	4214	572	3642												
2/17/2014	February17	4305	441	3864												
2/18/2014	February18	4208	375	3833												
2/19/2014	February19	4185	566	3619												
2/20/2014	February20	4158	675	3483												
2/21/2014	February21	4084	609	3475												
2/22/2014	February22	3963	503	3460												
2/23/2014	February23	3959	499	3460												
2/24/2014	February24	4046	442	3604												
2/25/2014	February25	3947	404	3543												
2/26/2014	February26	3922	409	3513												
2/27/2014	February27	3895	538	3357												
2/28/2014	February28	3723	537	3186												
3/1/2014	March1	3581	526	3055												
3/2/2014	March2	3534	606	2928												
3/3/2014	March3	3501	478	3023												
3/4/2014	March4	3473	341	3132												
3/5/2014	March5	3452	578	2874												
3/6/2014	March6	3328	563	2765												

3/7/2014	March7	3237	469	2768
3/8/2014	March8	3206	330	2876
3/9/2014	March9	3117	208	2909
3/10/2014	March10	3193	205	2988
3/11/2014	March11	3187	460	2727
3/12/2014	March12	3078	402	2676
3/13/2014	March13	3041	532	2509
3/14/2014	March14	2962	522	2440
3/15/2014	March15	2838	147	2691
3/16/2014	March16	2833	265	2568
3/17/2014	March17	2919	440	2479
3/18/2014	March18	2820	435	2385
3/19/2014	March19	2795	427	2368
3/20/2014	March20	2669	570	2099
3/21/2014	March21	2578	509	2069
3/22/2014	March22	2546	440	2106
3/23/2014	March23	2457	322	2135
3/24/2014	March24	2533	529	2004
3/25/2014	March25	2527	585	1942
3/26/2014	March26	2418	528	1890
3/27/2014	March27	2381	378	2003
3/28/2014	March28	2302	257	2045
3/29/2014	March29	2178	292	1886
3/30/2014	March30	2173	222	1951
3/31/2014	March31	2259	175	2084
4/1/2014	April1	2156	322	1834
4/2/2014	April2	2127	352	1775
4/3/2014	April3	2097	319	1778
4/4/2014	April4	2021	284	1737
4/5/2014	April5	1897	158	1739
4/6/2014	April6	1889	84	1805
4/7/2014	April7	1973	55	1918
4/8/2014	April8	1870	45	1825
4/9/2014	April9	1841	30	1811
4/10/2014	April10	1810	30	1780
4/11/2014	April11	1632	185	1447
4/12/2014	April12	1588	262	1326
4/13/2014	April13	1590	154	1436
4/14/2014	April14	1680	74	1606
4/15/2014	April15	1579	38	1541
4/16/2014	April16	1551	40	1511
4/17/2014	April17	1522	26	1496
4/18/2014	April18	1344	84	1260
4/19/2014	April19	1301	267	1034
4/20/2014	April20	1303	184	1119
4/21/2014	April21	1392	152	1240
4/22/2014	April22	1291	68	1223
4/23/2014	April23	1264	100	1164
4/24/2014	April24	1234	236	998
4/25/2014	April25	1056	125	931
4/26/2014	April26	1013	134	879
4/27/2014	April27	1015	118	897
4/28/2014	April28	1105	110	995
4/29/2014	April29	1004	42	962
4/30/2014	April30	976	28	948
5/1/2014	May1	1036	24	1012
5/2/2014	May2	1006	26	980
5/3/2014	May3	906	71	835
5/4/2014	May4	910	170	740
5/5/2014	May5	1001	117	884
5/6/2014	May6	1002	94	908
5/7/2014	May7	996	46	950
5/8/2014	May8	875	28	847
5/9/2014	May9	784	24	760

5/10/2014	May10	753	30	723
5/11/2014	May11	762	70	692
5/12/2014	May12	855	111	744
5/13/2014	May13	857	58	799
5/14/2014	May14	851	19	832
5/15/2014	May15	832	18	814
5/16/2014	May16	762	16	746
5/17/2014	May17	641	17	624
5/18/2014	May18	634	15	619
5/19/2014	May19	720	17	703
5/20/2014	May20	718	19	699
5/21/2014	May21	709	18	691
5/22/2014	May22	690	21	669
5/23/2014	May23	618	39	579
5/24/2014	May24	598	45	553
5/25/2014	May25	511	28	483
5/26/2014	May26	587	19	568
5/27/2014	May27	579	21	558
5/28/2014	May28	568	18	550
5/29/2014	May29	547	22	525
5/30/2014	May30	475	24	451
5/31/2014	May31	455	23	432
6/1/2014	June1	553	30	523
6/2/2014	June2	694	33	661
6/3/2014	June3	721	35	686
6/4/2014	June4	727	31	696
6/5/2014	June5	715	30	685
6/6/2014	June6	563	27	536
6/7/2014	June7	528	28	500
6/8/2014	June8	534	28	506
6/9/2014	June9	626	30	596
6/10/2014	June10	627	28	599
6/11/2014	June11	621	25	596
6/12/2014	June12	602	24	578
6/13/2014	June13	531	22	509
6/14/2014	June14	511	67	444
6/15/2014	June15	525	25	500
6/16/2014	June16	621	26	595
6/17/2014	June17	625	24	601
6/18/2014	June18	619	27	592
6/19/2014	June19	601	25	576
6/20/2014	June20	531	23	508
6/21/2014	June21	511	22	489
6/22/2014	June22	525	23	502
6/23/2014	June23	621	25	596
6/24/2014	June24	625	26	599
6/25/2014	June25	619	26	593
6/26/2014	June26	601	25	576
6/27/2014	June27	531	27	504
6/28/2014	June28	511	21	490
6/29/2014	June29	525	26	499
6/30/2014	June30	621	29	592
7/1/2014	July1	601	26	575
7/2/2014	July2	586	28	558
7/3/2014	July3	563	24	539
7/4/2014	July4	490	28	462
7/5/2014	July5	469	26	443
7/6/2014	July6	482	21	461
7/7/2014	July7	578	23	555
7/8/2014	July8	582	22	560
7/9/2014	July9	576	21	555
7/10/2014	July10	558	17	541
7/11/2014	July11	487	20	467
7/12/2014	July12	467	21	446

7/13/2014	July13	482	21	461
7/14/2014	July14	578	22	556
7/15/2014	July15	581	26	555
7/16/2014	July16	576	23	553
7/17/2014	July17	558	20	538
7/18/2014	July18	487	20	467
7/19/2014	July19	467	18	449
7/20/2014	July20	482	21	461
7/21/2014	July21	578	24	554
7/22/2014	July22	581	22	559
7/23/2014	July23	576	22	554
7/24/2014	July24	558	24	534
7/25/2014	July25	487	23	464
7/26/2014	July26	467	23	444
7/27/2014	July27	482	25	457
7/28/2014	July28	578	24	554
7/29/2014	July29	581	27	554
7/30/2014	July30	576	24	552
7/31/2014	July31	558	22	536
8/1/2014	August1	484	22	462
8/2/2014	August2	462	23	439
8/3/2014	August3	475	21	454
8/4/2014	August4	571	25	546
8/5/2014	August5	574	24	550
8/6/2014	August6	568	22	546
8/7/2014	August7	550	21	529
8/8/2014	August8	480	23	457
8/9/2014	August9	460	20	440
8/10/2014	August10	474	21	453
8/11/2014	August11	570	22	548
8/12/2014	August12	574	24	550
8/13/2014	August13	568	27	541
8/14/2014	August14	550	29	521
8/15/2014	August15	480	28	452
8/16/2014	August16	460	25	435
8/17/2014	August17	474	23	451
8/18/2014	August18	570	27	543
8/19/2014	August19	574	25	549
8/20/2014	August20	568	25	543
8/21/2014	August21	550	43	507
8/22/2014	August22	480	23	457
8/23/2014	August23	460	18	442
8/24/2014	August24	474	22	452
8/25/2014	August25	570	24	546
8/26/2014	August26	574	22	552
8/27/2014	August27	568	21	547
8/28/2014	August28	550	23	527
8/29/2014	August29	480	41	439
8/30/2014	August30	460	46	414
8/31/2014	August31	474	46	428
9/1/2014	September1	503	17	486
9/2/2014	September2	469	23	446
9/3/2014	September3	445	23	422
9/4/2014	September4	416	24	392
9/5/2014	September5	341	24	317
9/6/2014	September6	319	19	300
9/7/2014	September7	331	22	309
9/8/2014	September8	427	21	406
9/9/2014	September9	430	22	408
9/10/2014	September10	516	22	494
9/11/2014	September11	516	21	495
9/12/2014	September12	455	24	431
9/13/2014	September13	440	27	413
9/14/2014	September14	457	34	423

9/15/2014	September15	554	31	523
9/16/2014	September16	559	52	507
9/17/2014	September17	655	52	603
9/18/2014	September18	658	50	608
9/19/2014	September19	598	52	546
9/20/2014	September20	584	49	535
9/21/2014	September21	601	34	567
9/22/2014	September22	800	39	761
9/23/2014	September23	825	35	790
9/24/2014	September24	830	58	772
9/25/2014	September25	818	54	764
9/26/2014	September26	750	73	677
9/27/2014	September27	834	58	776
9/28/2014	September28	869	56	813
9/29/2014	September29	976	48	928
9/30/2014	September30	986	80	906
10/1/2014	October1	892	59	833
10/2/2014	October2	798	54	744
10/3/2014	October3	688	45	643
10/4/2014	October4	648	63	585
10/5/2014	October5	652	30	622
10/6/2014	October6	843	48	795
10/7/2014	October7	865	62	803
10/8/2014	October8	869	61	808
10/9/2014	October9	855	43	812
10/10/2014	October10	888	36	852
10/11/2014	October11	890	32	858
10/12/2014	October12	915	37	878
10/13/2014	October13	1017	52	965
10/14/2014	October14	1125	53	1072
10/15/2014	October15	1141	44	1097
10/16/2014	October16	1135	74	1061
10/17/2014	October17	1070	102	968
10/18/2014	October18	1154	86	1068
10/19/2014	October19	1190	169	1021
10/20/2014	October20	1298	151	1147
10/21/2014	October21	1308	164	1144
10/22/2014	October22	1406	202	1204
10/23/2014	October23	1410	237	1173
10/24/2014	October24	1351	353	998
10/25/2014	October25	1438	324	1114
10/26/2014	October26	1476	253	1223
10/27/2014	October27	1584	221	1363
10/28/2014	October28	1694	160	1534
10/29/2014	October29	1713	140	1573
10/30/2014	October30	1707	41	1666
10/31/2014	October31	1743	76	1667

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	Metropolis, IL
Weather Station Location:	Dyersburg, TN
Weather Station Code:	KDYR
Data Sample:	2/26/2004 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	1/20/1985	72
HDD of Prior Day:	1/19/1985	49

Forecasted Design Day DTH	
Forecasted DTH:	5,313
S.E. of Regression:	144
S.E. 95% Adjustment	282
3rd Party Obligations DTH:	0
Total Forecasted DTH:	5,595
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	853	81,316	938	87,319	767	75,312	1,023	93,323	682	69,309
February	664	64,371	730	69,068	597	59,674	796	73,765	531	54,977
March	449	46,171	494	49,369	404	42,974	539	52,566	359	39,776
April	193	24,341	212	25,859	174	22,822	232	27,377	154	21,304
May	39	13,436	43	13,754	35	13,118	47	14,071	31	12,801
June	1	10,417	1	10,428	1	10,407	1	10,438	1	10,397
July	0	10,253	0	10,253	0	10,253	0	10,253	0	10,253
August	0	10,212	0	10,214	0	10,210	0	10,216	0	10,208
September	24	11,838	26	12,007	21	11,669	28	12,177	19	11,499
October	180	18,943	198	20,296	162	17,590	216	21,649	144	16,237
November	467	41,608	514	44,864	420	38,353	561	48,120	374	35,097
December	774	71,808	851	77,234	696	66,381	929	82,661	619	60,955
Firm Winter DTH	3,206	305,275	3,527	327,855	2,886	282,695	3,848	350,435	2,565	260,114
Firm Annual DTH	3,643	404,715	4,008	430,665	3,279	378,764	4,372	456,616	2,915	352,814

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	853	0	938	0	767	0	1,023	0	682	0
February	664	0	730	0	597	0	796	0	531	0
March	449	0	494	0	404	0	539	0	359	0
April	193	0	212	0	174	0	232	0	154	0
May	39	0	43	0	35	0	47	0	31	0
June	1	0	1	0	1	0	1	0	1	0
July	0	0	0	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0
September	24	0	26	0	21	0	28	0	19	0
October	180	0	198	0	162	0	216	0	144	0
November	467	0	514	0	420	0	561	0	374	0
December	774	0	851	0	696	0	929	0	619	0
INT Winter DTH	3,206	0	3,527	0	2,886	0	3,848	0	2,565	0
INT Annual DTH	3,643	0	4,008	0	3,279	0	4,372	0	2,915	0
Total Winter DTH	3,206	305,275	3,527	327,855	2,886	282,695	3,848	350,435	2,565	260,114
Total Annual DTH	3,643	404,715	4,008	430,665	3,279	378,764	4,372	456,616	2,915	352,814

W/ Firm DTH(-1) Model

Dependent Variable: METROPOLIS_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:18
Sample: 2/26/2004 3/31/2013
Included observations: 3317
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
METROPOLIS_HDD	52.51978	1.077551	48.73997	0
METROPOLIS_HDD(-1)	-16.9416	1.529615	-11.0757	0
METROPOLIS_FIRM(-1)	0.494731	0.020625	23.98647	0
MONTH="December"	128.4659	22.20554	5.785307	0
MONTH="February"	151.479	22.27012	6.801895	0
MONTH="January"	187.4834	24.59027	7.624295	0
MONTH="March"	67.53162	13.66045	4.943588	0
MONTH="November"	-5.50789	13.32247	-0.413428	0.6793
WEEKDAY=1	165.1292	9.444944	17.48334	0
WEEKDAY=2	190.2134	9.751925	19.50522	0
WEEKDAY=3	156.8555	9.446844	16.60401	0
WEEKDAY=4	168.3287	9.283304	18.13242	0
WEEKDAY=5	159.4243	10.74939	14.831	0
WEEKDAY=6	142.6851	9.328686	15.2953	0
WEEKDAY=7	146.3918	9.39467	15.58243	0

R-squared	0.976474	Mean dependent var	1072.611
Adjusted R-squared	0.976374	S.D. dependent var	934.7965
S.E. of regression	143.6847	Akaike info criterion	12.77763
Sum squared resid	6.82E+07	Schwarz criterion	12.80525
Log likelihood	-21176.7	Hannan-Quinn criter.	12.78751
Durbin-Watson stat	1.98E+00		

W/O Firm DTH(-1) Model

Dependent Variable: METROPOLIS_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:22
Sample: 2/26/2004 3/31/2013
Included observations: 3318
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
METROPOLIS_HDD	53.04971	1.015363	52.24703	0
METROPOLIS_HDD(-1)	13.41296	0.705015	19.02507	0
MONTH="December"	333.4343	33.37531	9.990448	0
MONTH="February"	397.4467	39.0657	10.1738	0
MONTH="January"	449.5448	37.32038	12.04556	0
MONTH="March"	190.439	23.1785	8.216193	0
MONTH="November"	23.82609	21.93032	1.086445	0.2774
WEEKDAY=1	321.7971	8.179803	39.34045	0
WEEKDAY=2	355.475	7.248227	49.04303	0
WEEKDAY=3	336.797	7.047288	47.79102	0
WEEKDAY=4	337.2385	7.681703	43.90153	0
WEEKDAY=5	330.6062	7.528323	43.91498	0
WEEKDAY=6	308.856	7.740282	39.90242	0
WEEKDAY=7	304.7345	7.824141	38.94798	0

R-squared	0.966655	Mean dependent var	1072.919
Adjusted R-squared	0.966524	S.D. dependent var	934.8245
S.E. of regression	171.0408	Akaike info criterion	13.12589
Sum squared resid	9.67E+07	Schwarz criterion	13.15166
Log likelihood	-21761.9	Hannan-Quinn criter.	13.13511
Durbin-Watson stat	0.909261		

Design Day DTH Calculations

Design Day Date	HDD
1/20/1985	72
1/19/1985	49
Is HDD(-2) Known?	NO
N/A	49
Calendar Load	352.61
Weather Load	2951.29
DTH Lag Load	2009.11
Total Forecasted D	**5313**
DTH(-1) Calculations	
NO DTH	
Calendar Load	754.28
Weather Load	3256.67
Total Forecast DTH	4010.95
DTH LRV method	
Calendar Load	333.88
Weather Load	1743.33
Total Forecast DTH	4111.09

Dependent Variable: METROPOLIS_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:13
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1677
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	124.4329	14.53136	8.56306	0
METROPOLIS_HDD	58.09735	0.982793	59.1145	0
METROPOLIS_HDD(-1)	-22.5511	1.705921	-13.21932	0
METROPOLIS_FIRM(-1)	0.572971	0.020045	28.58446	0

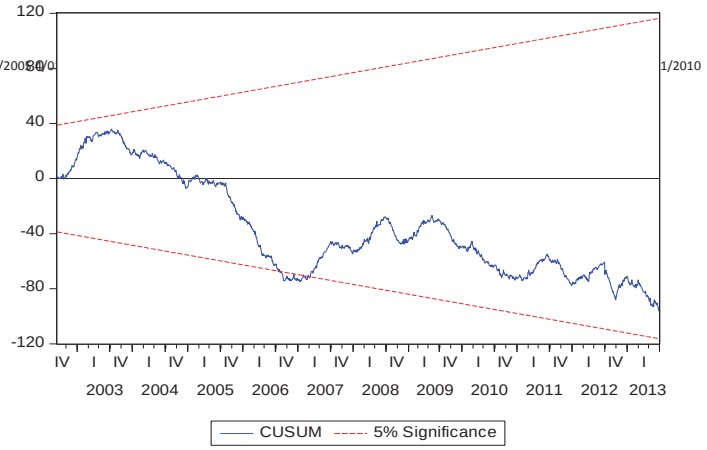
R-squared	0.949796	Mean dependent var	1962.582
Adjusted R-squared	0.949706	S.D. dependent var	895.3839
S.E. of regression	200.8022	Akaike info criterion	13.4449
Sum squared resid	6.75E+07	Schwarz criterion	13.45784
Log likelihood	-11269.6	Hannan-Quinn criter.	13.44969
F-statistic	10550.29	Durbin-Watson stat	2.064923
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 11/17/2003 3/16/2012
Number of breaks compared: 1342

Statistic	Value	Prob.
Maximum LR F-statistic (2/26/2004)	15.56773	0
Exp LR F-statistic	5.647141	0
Ave LR F-statistic	9.465556	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: METROPOLIS_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:15
Sample: 2/26/2004 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1408
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	145.4596	14.53669	10.00638	0
METROPOLIS_HDD	56.58433	1.07031	52.86726	0
METROPOLIS_HDD(-1)	-20.9837	1.698036	-12.35762	0
METROPOLIS_FIRM(-1)	0.556633	0.020574	27.05452	0

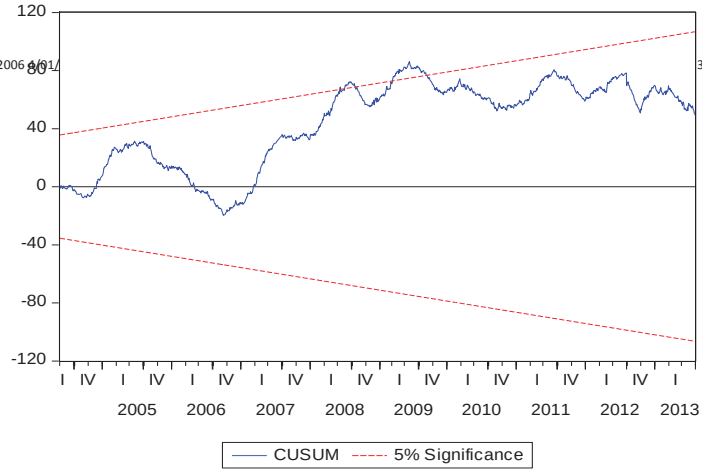
R-squared	0.947966	Mean dependent var	1908.214
Adjusted R-squared	0.947855	S.D. dependent var	870.7668
S.E. of regression	1.99E+02	Akaike info criterion	13.42574
Sum squared resid	55511591	Schwarz criterion	13.44065
Log likelihood	-9447.72	Hannan-Quinn criter.	13.43131
F-statistic	8526.148	Durbin-Watson stat	2.051843
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 2/26/2004 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 2/13/2005 11/11/2012
Number of breaks compared: 1127

Statistic	Value	Prob.
Maximum LR F-statistic (3/19/2011)	8.529784	0
Exp LR F-statistic	2.406156	0.0006
Ave LR F-statistic	3.584597	0.0002

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: METROPOLIS_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:23
Sample: 2/26/2004 3/31/2013
Included observations: 3317
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
METROPOLIS_HDD	52.51978	1.077551	48.73997	0
METROPOLIS_HDD(-1)	-16.9416	1.529615	-11.0757	0
METROPOLIS_FIRM(-1)	0.494731	0.020625	23.98647	0
MONTH="December"	128.4659	22.20554	5.785307	0
MONTH="February"	151.479	22.27012	6.801895	0
MONTH="January"	187.4834	24.59027	7.624295	0
MONTH="March"	67.53162	13.66045	4.943588	0
MONTH="November"	-5.50789	13.32247	-0.413428	0.6793
WEEKDAY=1	165.1292	9.444944	17.48334	0
WEEKDAY=2	190.2134	9.751925	19.50522	0
WEEKDAY=3	156.8555	9.446844	16.60401	0
WEEKDAY=4	168.3287	9.283304	18.13242	0
WEEKDAY=5	159.4243	10.74939	14.831	0
WEEKDAY=6	142.6851	9.328686	15.2953	0
WEEKDAY=7	146.3918	9.39467	15.58243	0

R-squared	0.976474	Mean dependent var	1072.611
Adjusted R-squared	0.976374	S.D. dependent var	934.7965
S.E. of regression	143.6847	Akaike info criterion	12.77763
Sum squared resid	6.82E+07	Schwarz criterion	12.80525
Log likelihood	-21176.7	Hannan-Quinn criter.	12.78751
Durbin-Watson stat	1.977196		

Dependent Variable: METROPOLIS_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:23
Sample: 2/26/2004 3/31/2013
Included observations: 3317
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
METROPOLIS_HDD	53.56192	1.045008	51.25501	0
METROPOLIS_HDD(-1)	-20.5444	1.416336	-14.50534	0
METROPOLIS_FIRM(-1)	0.572397	0.018336	31.21734	0
MONTH="April"	-40.3889	11.69882	-3.452392	0.0006
MONTH="August"	-26.4063	12.33037	-2.141566	0.0323
MONTH="July"	-26.8276	12.19986	-2.199006	0.0279
MONTH="June"	-20.7272	12.09255	-1.714049	0.0866
MONTH="May"	-24.9588	12.60223	-1.980504	0.0477
MONTH="October"	-96.0919	17.12297	-5.611868	0
MONTH="September"	-23.4311	13.62725	-1.719431	0.0856
WEEKDAY=1	173.648	16.21183	10.71119	0
WEEKDAY=2	197.6294	17.0535	11.58879	0
WEEKDAY=3	161.2138	17.07363	9.442265	0
WEEKDAY=4	174.1911	15.6142	11.15594	0
WEEKDAY=5	164.3691	18.207	9.027793	0
WEEKDAY=6	148.4431	16.23613	9.142767	0
WEEKDAY=7	154.2535	17.01728	9.064519	0

R-squared	0.975434	Mean dependent var	1072.611
Adjusted R-squared	0.975315	S.D. dependent var	934.7965
S.E. of regression	146.87	Akaike info criterion	12.82209
Sum squared resid	7.12E+07	Schwarz criterion	12.85338
Log likelihood	-21248.4	Hannan-Quinn criter.	12.83329
Durbin-Watson stat	2.066326		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	9.92	897.99				897.99	972.8	972.80	823.19	823.19	1047.60	1047.60	748.39	748.39
11/1/2013	10.24	951.18	137.18	369.74	444.26	951.18	1025.17	1025.17	877.20	877.20	1099.15	1099.15	803.22	803.22
11/2/2013	10.55	992.07	140.88	380.60	470.58	992.07	1066.73	1066.73	917.41	917.41	1141.39	1141.39	842.74	842.74
11/3/2013	10.88	1043.11	159.62	392.68	490.81	1043.11	1119.31	1119.31	966.90	966.90	1195.52	1195.52	890.70	890.70
11/4/2013	11.21	1105.19	184.71	404.42	516.06	1105.19	1183.33	1183.33	1027.04	1027.04	1261.47	1261.47	948.90	948.90
11/5/2013	11.55	1114.81	151.35	416.69	546.77	1114.81	1195.13	1195.13	1034.48	1034.48	1275.46	1275.46	954.15	954.15
11/6/2013	11.91	1144.19	162.82	429.84	551.53	1144.19	1226.91	1226.91	1061.46	1061.46	1309.63	1309.63	978.74	978.74
11/7/2013	12.28	1163.15	153.92	443.17	566.06	1163.15	1248.39	1248.39	1077.91	1077.91	1333.64	1333.64	992.66	992.66
11/8/2013	12.65	1168.96	137.18	456.33	575.45	1168.96	1256.76	1256.76	1081.15	1081.15	1344.57	1344.57	993.34	993.34
11/9/2013	13.03	1189.22	140.88	470.02	578.32	1189.22	1279.67	1279.67	1098.78	1098.78	1370.11	1370.11	1008.34	1008.34
11/10/2013	13.41	1231.51	159.62	483.54	588.35	1231.51	1324.61	1324.61	1138.41	1138.41	1417.71	1417.71	1045.31	1045.31
11/11/2013	13.78	1290.51	184.71	496.54	609.27	1290.51	1386.22	1386.22	1194.79	1194.79	1481.93	1481.93	1099.08	1099.08
11/12/2013	14.16	1300.03	151.35	510.23	638.45	1300.03	1398.40	1398.40	1201.65	1201.65	1496.78	1496.78	1103.28	1103.28
11/13/2013	14.54	1329.73	162.82	523.74	643.16	1329.73	1430.77	1430.77	1228.69	1228.69	1531.82	1531.82	1127.64	1127.64
11/14/2013	14.93	1349.56	153.92	537.79	657.86	1349.56	1453.33	1453.33	1245.80	1245.80	1557.10	1557.10	1142.03	1142.03
11/15/2013	15.32	1356.51	137.18	551.67	667.67	1356.51	1463.02	1463.02	1250.01	1250.01	1569.52	1569.52	1143.51	1143.51
11/16/2013	15.72	1378.06	140.88	566.07	671.11	1378.06	1487.36	1487.36	1268.76	1268.76	1596.65	1596.65	1159.46	1159.46
11/17/2013	16.12	1421.69	159.62	580.30	681.77	1421.69	1533.79	1533.79	1309.58	1309.58	1645.89	1645.89	1197.48	1197.48
11/18/2013	16.52	1482.59	184.71	594.53	703.35	1482.59	1597.50	1597.50	1367.67	1367.67	1712.41	1712.41	1252.76	1252.76
11/19/2013	16.92	1493.59	151.35	608.76	733.48	1493.59	1611.32	1611.32	1375.86	1375.86	1729.04	1729.04	1258.13	1258.13
11/20/2013	17.31	1524.21	162.82	622.47	738.92	1524.21	1644.70	1644.70	1403.72	1403.72	1765.19	1765.19	1283.23	1283.23
11/21/2013	17.70	1544.33	153.92	636.34	754.07	1544.33	1667.58	1667.58	1421.09	1421.09	1790.82	1790.82	1297.84	1297.84
11/22/2013	18.08	1550.90	137.18	649.69	764.03	1550.90	1676.84	1676.84	1424.96	1424.96	1802.78	1802.78	1299.01	1299.01
11/23/2013	18.46	1571.37	140.88	663.21	767.28	1571.37	1700.00	1700.00	1442.74	1442.74	1828.63	1828.63	1314.12	1314.12
11/24/2013	18.85	1614.28	159.62	677.26	777.41	1614.28	1745.65	1745.65	1482.92	1482.92	1877.01	1877.01	1351.56	1351.56
11/25/2013	19.24	1674.47	184.71	691.13	798.64	1674.47	1808.58	1808.58	1540.37	1540.37	1942.68	1942.68	1406.27	1406.27
11/26/2013	19.63	1684.77	151.35	705.01	828.41	1684.77	1821.61	1821.61	1547.92	1547.92	1958.46	1958.46	1411.08	1411.08
11/27/2013	19.99	1713.64	162.82	717.31	833.51	1713.64	1853.07	1853.07	1574.20	1574.20	1992.50	1992.50	1434.77	1434.77
11/28/2013	20.36	1732.35	153.92	730.64	847.79	1732.35	1874.39	1874.39	1590.30	1590.30	2016.44	2016.44	1448.25	1448.25
11/29/2013	20.71	1736.98	137.18	742.75	857.05	1736.98	1881.53	1881.53	1592.43	1592.43	2026.08	2026.08	1447.88	1447.88
11/30/2013	21.06	1755.43	140.88	755.21	859.34	1755.43	1902.46	1902.46	1608.39	1608.39	2049.49	2049.49	1461.36	1461.36
12/1/2013	21.41	1929.72	293.60	767.66	868.46	1929.72	2079.23	2079.23	1780.21	1780.21	2228.73	2228.73	1630.70	1630.70
12/2/2013	21.74	2052.43	318.68	779.06	954.69	2052.43	2204.30	2204.30	1900.56	1900.56	2356.18	2356.18	1748.69	1748.69
12/3/2013	22.06	2091.00	285.32	790.28	1015.40	2091.00	2245.16	2245.16	1936.84	1936.84	2399.33	2399.33	1782.67	1782.67
12/4/2013	22.38	2132.94	296.79	801.66	1034.48	2132.94	2289.37	2289.37	1976.50	1976.50	2445.81	2445.81	1820.07	1820.07
12/5/2013	22.68	2155.12	287.89	812.00	1055.23	2155.12	2313.71	2313.71	1996.52	1996.52	2472.30	2472.30	1837.93	1837.93
12/6/2013	22.97	2159.50	271.15	822.14	1066.20	2159.50	2320.17	2320.17	1998.82	1998.82	2480.85	2480.85	1838.15	1838.15
12/7/2013	23.26	2175.69	274.86	832.46	1068.37	2175.69	2338.43	2338.43	2012.95	2012.95	2501.17	2501.17	1850.22	1850.22
12/8/2013	23.53	2211.71	293.60	841.73	1076.38	2211.71	2376.39	2376.39	2047.02	2047.02	2541.07	2541.07	1882.34	1882.34
12/9/2013	23.79	2263.69	318.68	850.81	1094.20	2263.69	2430.24	2430.24	2097.13	2097.13	2596.80	2596.80	1930.58	1930.58
12/10/2013	24.04	2264.77	285.32	859.54	1119.92	2264.77	2433.13	2433.13	2096.42	2096.42	2601.48	2601.48	1928.07	1928.07
12/11/2013	24.27	2284.63	296.79	867.38	1120.45	2284.63	2454.66	2454.66	2114.60	2114.60	2624.68	2624.68	1944.57	1944.57
12/12/2013	24.51	2294.25	287.89	876.09	1130.28	2294.25	2465.98	2465.98	2122.53	2122.53	2637.71	2637.71	1950.80	1950.80
12/13/2013	24.73	2289.77	271.15	883.58	1135.04	2289.77	2463.08	2463.08	2116.45	2116.45	2636.40	2636.40	1943.13	1943.13
12/14/2013	24.94	2298.55	274.86	890.88	1132.82	2298.55	2473.39	2473.39	2123.72	2123.72	2648.22	2648.22	1948.89	1948.89
12/15/2013	25.14	2328.59	293.60	897.82	1137.17	2328.59	2504.86	2504.86	2152.31	2152.31	2681.14	2681.14	1976.03	1976.03
12/16/2013	25.33	2375.12	318.68	904.41	1152.02	2375.12	2552.77	2552.77	2197.47	2197.47	2730.42	2730.42	2019.81	2019.81
12/17/2013	25.52	2371.54	285.32	911.17	1175.04	2371.54	2550.55	2550.55	2192.53	2192.53	2729.55	2729.55	2013.53	2013.53
12/18/2013	25.69	2386.95	296.79	916.88	1173.27	2386.95	2567.20	2567.20	2206.70	2206.70	2747.45	2747.45	2026.46	2026.46
12/19/2013	25.86	2391.72	287.89	922.93	1180.90	2391.72	2573.19	2573.19	2210.25	2210.25	2754.66	2754.66	2028.79	2028.79
12/20/2013	26.01	2382.34	271.15	927.93	1183.26	2382.34	2564.91	2564.91	2199.77	2199.77	2747.48	2747.48	2017.20	2017.20
12/21/2013	26.15	2386.22	274.86	932.74	1178.62	2386.22	2569.82	2569.82	2202.62	2202.62	2753.41	2753.41	2019.02	2019.02
12/22/2013	26.29	2411.85	293.60	937.72	1180.54	2411.85	2596.46	2596.46	2227.25	2227.25	2781.06	2781.06	2042.65	2042.65
12/23/2013	26.42	2454.08	318.68	942.18	1193.22	2454.08	2639.62	2639.62	2268.53	2268.53	2825.17	2825.17	2082.98	2082.98
12/24/2013	26.54	2445.71	285.32	946.28	1214.11	2445.71	2632.13	2632.13	2259.28	2259.28	2818.56	2818.56	2072.86	2072.86
12/25/2013	26.65	2456.79	296.79	950.02	1209.97	2456.79	2644.02	2644.02	2269.55	2269.55	2831.25	2831.25	2082.32	2082.32
12/26/2013	26.76	2457.27	287.89	953.94	1215.45	2457.27	2645.30	2645.30	2269.25	2269.25	2833.32	2833.32	2081.23	2081.23
12/27/2013	26.86	2444.17	271.15	957.32	1215.69	2444.17	2632.92	2632.92	2255.41	2255.41	2821.67	2821.67	2066.66	2066.66
12/28/2013	26.96	2444.94	274.86	960.88	1209.20	2444.94	2634.42	2634.42	2255.47	2255.47	2823.89	2823.89	2066.00	2066.00
12/29/2013	27.05	2467.10	293.60	963.92	1209.59	2467.10	2657.23	2657.23	2276.97	2276.97	2847.36	2847.36	2086.84	2086.84
12/30/2013	27.13	2505.82	318.68	966.59	1220.55	2505.82	2696.54	2696.54	2315.10	2315.10	2887.27	2887.27	2124.38	2124.38
12/31/2013	27.20	2493.94	285.32	968.91	1239.71	2493.94	2685.19	2685.19	2302.70	2302.70	2876.44	2876.44	2111.45	2111.45
1/1/2014	27.27	2561.05	355.81	971.40	1233.83	2561.05	2752.80	2752.80	2369.29	2369.29	2944.56	2944.56	2177.53	2177.53
1/2/2014	27.33	2587.31	346.91	973.37	1267.03	2587.31	2779.51	2779.51	2395.10	2395.10	2971.72	2971.72	2202.90	2202.90
1/3/2014	27.39	2585.69	330.17	975.50	1280.02	2585.69	2778.33	2778.33	2393.05	2393.05	2970.97	2970.97	2200.41	2200.41
1/4/2014	27.45	2590.74	333.88	977.64	1279.22	2590.74	2783.80	2783.80	2397.67	2397.67	2976.87	2976.87	2204.60	2204.60
1/5/2014	27.50	2613.58	352.61	979.25	1281.72	2613.58	2807.02	2807.02	2420.14	2420.14	3000.46	3000.46	2226.69	2226.69
1/6/2014	27.54	2651.22	377.70	980.50	1293.02	2651.22	2844.97	2844.97	2457.46	2457.46	3038.72	3038.72	2263.71	2263.71
1/7/2014	27.58	2637.90	344.34	981.92	1311.64	2637.90	2831.95	2831.95	2443.85	2443.85	3026.00	3026.00	2249.81	2249.81
1/8/2014	27.62	2644.21	355.81	983.35	1305.05	2644.21	2838.55	2838.55	2449.88	2449.88	3032.88	3032.88	2255.54	2255.54
1/9/2014	27.65	2639.33	346.91	984.25	1308.17	2639.33	2833.90	2833.90	2444.76	2444.76	3028.46	3028.46	2250.19	2250.19

1/10/2014	27.68	2621.24	330.17	985.31	1305.76	2621.24	2816.03	2816.03	2426.45	2426.45	3010.82	3010.82	2231.66	2231.66
1/11/2014	27.70	2616.54	333.88	985.86	1296.81	2616.54	2811.49	2811.49	2421.58	2421.58	3006.45	3006.45	2226.63	2226.63
1/12/2014	27.71	2633.14	352.61	986.04	1294.48	2633.14	2828.19	2828.19	2438.08	2438.08	3023.25	3023.25	2243.03	2243.03
1/13/2014	27.72	2666.79	377.70	986.40	1302.69	2666.79	2861.93	2861.93	2471.65	2471.65	3057.07	3057.07	2276.51	2276.51
1/14/2014	27.73	2650.44	344.34	986.75	1319.34	2650.44	2845.65	2845.65	2455.22	2455.22	3040.87	3040.87	2260.00	2260.00
1/15/2014	27.74	2654.17	355.81	987.11	1311.25	2654.17	2849.46	2849.46	2458.88	2458.88	3044.75	3044.75	2263.59	2263.59
1/16/2014	27.73	2646.42	346.91	986.41	1313.10	2646.42	2841.68	2841.68	2451.17	2451.17	3036.94	3036.94	2255.91	2255.91
1/17/2014	27.73	2626.02	330.17	986.58	1309.27	2626.02	2821.28	2821.28	2430.76	2430.76	3016.54	3016.54	2235.50	2235.50
1/18/2014	27.71	2618.58	333.88	985.53	1299.17	2618.58	2813.74	2813.74	2423.43	2423.43	3008.89	3008.89	2228.27	2228.27
1/19/2014	27.69	2632.93	352.61	984.82	1295.49	2632.93	2827.96	2827.96	2437.90	2437.90	3022.99	3022.99	2242.87	2242.87
1/20/2014	27.66	2663.87	377.70	983.59	1302.59	2663.87	2858.72	2858.72	2469.03	2469.03	3053.57	3053.57	2274.18	2274.18
1/21/2014	27.63	2644.76	344.34	982.52	1317.90	2644.76	2839.41	2839.41	2450.11	2450.11	3034.05	3034.05	2255.46	2255.46
1/22/2014	27.59	2645.18	355.81	980.93	1308.44	2645.18	2839.57	2839.57	2450.79	2450.79	3033.96	3033.96	2256.40	2256.40
1/23/2014	27.54	2634.54	346.91	978.98	1308.65	2634.54	2828.61	2828.61	2440.47	2440.47	3022.68	3022.68	2246.40	2246.40
1/24/2014	27.49	2610.75	330.17	977.20	1303.39	2610.75	2804.49	2804.49	2417.02	2417.02	2998.22	2998.22	2223.29	2223.29
1/25/2014	27.42	2599.86	333.88	974.37	1291.62	2599.86	2793.15	2793.15	2406.58	2406.58	2986.43	2986.43	2213.30	2213.30
1/26/2014	27.35	2610.72	352.61	971.88	1286.23	2610.72	2803.53	2803.53	2417.91	2417.91	2996.35	2996.35	2225.10	2225.10
1/27/2014	27.27	2638.17	377.70	968.86	1291.61	2638.17	2830.44	2830.44	2445.89	2445.89	3022.72	3022.72	2253.61	2253.61
1/28/2014	27.18	2615.01	344.34	965.49	1305.18	2615.01	2806.69	2806.69	2423.34	2423.34	2998.36	2998.36	2231.66	2231.66
1/29/2014	27.08	2611.30	355.81	961.76	1293.73	2611.30	2802.31	2802.31	2420.30	2420.30	2993.31	2993.31	2229.30	2229.30
1/30/2014	26.97	2596.48	346.91	957.68	1291.89	2596.48	2786.74	2786.74	2406.22	2406.22	2977.01	2977.01	2215.95	2215.95
1/31/2014	26.85	2567.97	330.17	953.24	1284.56	2567.97	2757.42	2757.42	2378.52	2378.52	2946.88	2946.88	2189.06	2189.06
2/1/2014	26.72	2516.77	297.87	948.45	1270.45	2516.77	2705.35	2705.35	2328.20	2328.20	2893.92	2893.92	2139.63	2139.63
2/2/2014	26.58	2505.03	316.61	943.30	1245.13	2505.03	2692.65	2692.65	2317.41	2317.41	2880.28	2880.28	2129.79	2129.79
2/3/2014	26.43	2518.80	341.69	937.79	1239.32	2518.80	2705.40	2705.40	2332.20	2332.20	2892.00	2892.00	2145.60	2145.60
2/4/2014	26.27	2486.39	308.33	931.93	1246.13	2486.39	2671.90	2671.90	2300.88	2300.88	2857.41	2857.41	2115.37	2115.37
2/5/2014	26.10	2475.61	319.81	925.71	1230.10	2475.61	2659.96	2659.96	2291.26	2291.26	2844.31	2844.31	2106.92	2106.92
2/6/2014	25.92	2454.80	310.90	919.14	1224.76	2454.80	2637.92	2637.92	2271.69	2271.69	2821.04	2821.04	2088.57	2088.57
2/7/2014	25.73	2420.84	294.16	912.21	1214.47	2420.84	2602.65	2602.65	2239.03	2239.03	2784.47	2784.47	2057.21	2057.21
2/8/2014	25.53	2400.46	297.87	904.92	1197.66	2400.46	2580.90	2580.90	2220.02	2220.02	2761.34	2761.34	2039.58	2039.58
2/9/2014	25.32	2401.47	316.61	897.28	1187.58	2401.47	2580.47	2580.47	2222.47	2222.47	2759.47	2759.47	2043.48	2043.48
2/10/2014	25.09	2418.54	341.69	888.76	1188.08	2418.54	2595.97	2595.97	2241.10	2241.10	2773.40	2773.40	2063.67	2063.67
2/11/2014	24.86	2385.44	308.33	880.58	1196.52	2385.44	2561.28	2561.28	2209.60	2209.60	2737.11	2737.11	2033.76	2033.76
2/12/2014	24.62	2371.83	319.81	871.87	1180.15	2371.83	2546.01	2546.01	2197.65	2197.65	2720.19	2720.19	2023.47	2023.47
2/13/2014	24.37	2347.13	310.90	862.81	1173.42	2347.13	2519.58	2519.58	2174.67	2174.67	2692.03	2692.03	2002.22	2002.22
2/14/2014	24.11	2308.75	294.16	853.39	1161.20	2308.75	2479.40	2479.40	2138.09	2138.09	2650.06	2650.06	1967.43	1967.43
2/15/2014	23.84	2283.69	297.87	843.61	1142.21	2283.69	2452.48	2452.48	2114.90	2114.90	2621.27	2621.27	1946.11	1946.11
2/16/2014	23.56	2279.90	316.61	833.48	1129.81	2279.90	2446.75	2446.75	2113.05	2113.05	2613.61	2613.61	1946.19	1946.19
2/17/2014	23.27	2292.62	341.69	822.99	1127.94	2292.62	2457.47	2457.47	2127.77	2127.77	2622.31	2622.31	1962.93	1962.93
2/18/2014	22.98	2255.24	308.33	812.67	1134.23	2255.24	2418.06	2418.06	2092.42	2092.42	2580.88	2580.88	1929.59	1929.59
2/19/2014	22.68	2237.38	319.81	801.83	1115.74	2237.38	2398.11	2398.11	2076.64	2076.64	2558.85	2558.85	1915.90	1915.90
2/20/2014	22.38	2208.96	310.90	791.16	1106.90	2208.96	2367.60	2367.60	2050.32	2050.32	2526.23	2526.23	1891.69	1891.69
2/21/2014	22.06	2166.44	294.16	779.43	1092.84	2166.44	2322.87	2322.87	2010.01	2010.01	2479.29	2479.29	1853.59	1853.59
2/22/2014	21.74	2137.72	297.87	768.05	1071.80	2137.72	2291.92	2291.92	1983.53	1983.53	2446.11	2446.11	1829.34	1829.34
2/23/2014	21.41	2130.35	316.61	756.14	1057.60	2130.35	2282.24	2282.24	1978.45	1978.45	2434.14	2434.14	1826.55	1826.55
2/24/2014	21.08	2140.04	341.69	744.40	1053.95	2140.04	2289.63	2289.63	1990.45	1990.45	2439.22	2439.22	1840.86	1840.86
2/25/2014	20.74	2099.21	308.33	732.13	1058.74	2099.21	2246.43	2246.43	1951.99	1951.99	2393.65	2393.65	1804.77	1804.77
2/26/2014	20.40	2078.39	319.81	720.04	1038.54	2078.39	2223.22	2223.22	1933.55	1933.55	2368.06	2368.06	1788.71	1788.71
2/27/2014	20.06	2047.08	310.90	707.94	1028.24	2047.08	2189.53	2189.53	1904.64	1904.64	2331.98	2331.98	1762.19	1762.19
2/28/2014	19.71	2002.24	294.16	695.32	1012.76	2002.24	2142.24	2142.24	1862.23	1862.23	2282.25	2282.25	1722.23	1722.23
3/1/2014	19.37	1887.88	213.92	683.39	990.57	1887.88	2025.49	2025.49	1750.28	1750.28	2163.09	2163.09	1612.67	1612.67
3/2/2014	19.03	1837.95	232.66	671.29	933.99	1837.95	1973.15	1973.15	1702.74	1702.74	2108.36	2108.36	1567.54	1567.54
3/3/2014	18.69	1826.23	257.75	659.20	909.29	1826.23	1959.04	1959.04	1693.42	1693.42	2091.85	2091.85	1560.61	1560.61
3/4/2014	18.36	1775.51	224.39	647.63	903.49	1775.51	1905.97	1905.97	1645.04	1645.04	2036.44	2036.44	1514.57	1514.57
3/5/2014	18.02	1749.62	235.86	635.36	878.40	1749.62	1877.70	1877.70	1621.53	1621.53	2005.78	2005.78	1493.45	1493.45
3/6/2014	17.68	1715.81	226.96	623.26	865.59	1715.81	1841.50	1841.50	1590.12	1590.12	1967.19	1967.19	1464.42	1464.42
3/7/2014	17.33	1669.72	210.22	610.64	848.86	1669.72	1792.97	1792.97	1546.47	1546.47	1916.22	1916.22	1423.22	1423.22
3/8/2014	16.99	1638.70	213.92	598.71	826.06	1638.70	1759.55	1759.55	1517.85	1517.85	1880.39	1880.39	1397.01	1397.01
3/9/2014	16.65	1629.99	232.66	586.62	810.72	1629.99	1748.44	1748.44	1511.55	1511.55	1866.89	1866.89	1393.10	1393.10
3/10/2014	16.31	1638.67	257.75	574.52	806.41	1638.67	1754.73	1754.73	1522.62	1522.62	1870.78	1870.78	1406.57	1406.57
3/11/2014	15.98	1598.04	224.39	562.95	810.70	1598.04	1711.75	1711.75	1484.33	1484.33	1825.46	1825.46	1370.62	1370.62
3/12/2014	15.65	1577.67	235.86	551.21	790.60	1577.67	1689.04	1689.04	1466.29	1466.29	1800.42	1800.42	1354.92	1354.92
3/13/2014	15.32	1546.94	226.96	539.47	780.52	1546.94	1655.99	1655.99	1437.90	1437.90	1765.04	1765.04	1328.85	1328.85
3/14/2014	15.00	1503.79	210.22	528.25	765.32	1503.79	1610.56	1610.56	1397.02	1397.02	1717.34	1717.34	1290.24	1290.24
3/15/2014	14.68	1474.76	213.92	516.87	743.97	1474.76	1579.27	1579.27	1370.25	1370.25	1683.78	1683.78	1265.74	1265.74
3/16/2014	14.36	1467.75	232.66	505.48	729.61	1467.75	1570.01	1570.01	1365.50	1365.50	1672.26	1672.26	1263.25	1263.25
3/17/2014	14.04	1477.98	257.75	494.10	726.14	1477.98	1577.98	1577.98	1377.99	1377.99	1677.98	1677.98	1277.99	1277.99
3/18/2014	13.72	1438.30	224.39	482.71	731.20	1438.30	1536.05	1536.05	1340.56	1340.56	1633.79	1633.79	1242.82	1242.82
3/19/2014	13.41	1419.29	235.86	471.85	711.57	1419.29	1514.83	1514.83	1323.74	1323.74	1610.37	1610.37	1228.20	1228.20
3/20/2014	13.11	1390.47	226.96	461.35	702.16	1390.47	1483.87	1483.87	1297.07	1297.07	1577.27	1577.27	1203.66	1203.66
3/21/2014	12.81	1348.80	210.22	450.67	687.91	1348.80	1440.08	1440.08	1257.52	1257.52	1531.35	1531.35	1166.25	1166.25
3/22/2014	12.53	1322.27	213.92	441.05	667.29	1322.27	1411.53	1411.53	1233.00	1233.00	1500.79	1500.79	1143.74	1143.74
3/23/2014	12.25	1317.92	232.66	431.09	654.17	1317.92	1405.19	1405.19	1230.65	1230.65	1492.46	1492.46	1143.38	1143.38
3/24/2014	11.97	1330.89	257.75	421.13	652.01	1330.89	1416.17	1416.17	1245.60	1245.60	1501.46	1501.46	1160.31	1160.31

3/25/2014	11.69	1293.98	224.39	411.17	658.43	1293.98	1377.29	1377.29	1210.67	1210.67	1460.61	1460.61	1127.36	1127.36
3/26/2014	11.39	1276.19	235.86	400.15	640.17	1276.19	1357.42	1357.42	1194.96	1194.96	1438.65	1438.65	1113.72	1113.72
3/27/2014	11.10	1248.33	226.96	390.01	631.37	1248.33	1327.52	1327.52	1169.14	1169.14	1406.71	1406.71	1089.95	1089.95
3/28/2014	10.82	1208.02	210.22	380.21	617.59	1208.02	1285.22	1285.22	1130.82	1130.82	1362.41	1362.41	1053.62	1053.62
3/29/2014	10.56	1182.87	213.92	371.30	597.64	1182.87	1258.19	1258.19	1107.55	1107.55	1333.51	1333.51	1032.22	1032.22
3/30/2014	10.31	1180.44	232.66	362.58	585.20	1180.44	1253.96	1253.96	1106.92	1106.92	1327.48	1327.48	1033.39	1033.39
3/31/2014	10.08	1196.48	257.75	354.73	584.00	1196.48	1268.32	1268.32	1124.63	1124.63	1340.17	1340.17	1052.78	1052.78
4/1/2014	9.85	1126.18	120.82	320.50	684.86	1126.18	1199.36	1199.36	1053.01	1053.01	1272.53	1272.53	979.83	979.83
4/2/2014	9.62	1091.33	133.80	312.90	644.62	1091.33	1164.50	1164.50	1018.15	1018.15	1237.68	1237.68	944.98	944.98
4/3/2014	9.38	1053.43	123.98	304.77	624.67	1053.43	1125.79	1125.79	981.06	981.06	1198.15	1198.15	908.70	908.70
4/4/2014	9.12	1006.81	108.05	295.78	602.98	1006.81	1077.81	1077.81	935.81	935.81	1148.81	1148.81	864.81	864.81
4/5/2014	8.84	976.28	113.86	286.12	576.30	976.28	1045.53	1045.53	907.03	907.03	1114.78	1114.78	837.78	837.78
4/6/2014	8.56	968.96	133.26	276.88	558.82	968.96	1036.28	1036.28	901.63	901.63	1103.61	1103.61	834.30	834.30
4/7/2014	8.30	980.57	157.24	268.70	554.63	980.57	1045.98	1045.98	915.16	915.16	1111.39	1111.39	849.76	849.76
4/8/2014	8.07	943.83	120.82	261.73	561.28	943.83	1007.44	1007.44	880.22	880.22	1071.05	1071.05	816.60	816.60
4/9/2014	7.86	929.25	133.80	255.20	540.24	929.25	991.18	991.18	867.32	867.32	1053.11	1053.11	805.39	805.39
4/10/2014	7.66	904.69	123.98	248.81	531.90	904.69	965.02	965.02	844.35	844.35	1025.35	1025.35	784.02	784.02
4/11/2014	7.45	867.56	108.05	241.67	517.84	867.56	926.26	926.26	808.86	808.86	984.96	984.96	750.16	750.16
4/12/2014	7.22	844.11	113.86	233.66	496.59	844.11	901.08	901.08	787.15	787.15	958.04	958.04	730.18	730.18
4/13/2014	6.98	841.96	133.26	225.53	483.17	841.96	897.12	897.12	786.80	786.80	952.28	952.28	731.64	731.64
4/14/2014	6.73	856.25	157.24	217.07	481.93	856.25	909.53	909.53	802.97	802.97	962.81	962.81	749.69	749.69
4/15/2014	6.48	819.76	120.82	208.82	490.11	819.76	871.13	871.13	768.38	768.38	922.51	922.51	717.00	717.00
4/16/2014	6.25	804.66	133.80	201.63	469.23	804.66	854.23	854.23	755.09	755.09	903.81	903.81	705.52	705.52
4/17/2014	6.01	778.07	123.98	193.50	460.59	778.07	825.80	825.80	730.34	730.34	873.52	873.52	682.62	682.62
4/18/2014	5.78	739.54	108.05	186.12	445.37	739.54	785.47	785.47	693.61	693.61	831.39	831.39	647.68	647.68
4/19/2014	5.58	717.30	113.86	180.13	423.31	717.30	761.60	761.60	673.00	673.00	805.91	805.91	628.70	628.70
4/20/2014	5.40	718.44	133.26	174.60	410.58	718.44	761.26	761.26	675.62	675.62	804.07	804.07	632.80	632.80
4/21/2014	5.22	737.12	157.24	168.65	411.23	737.12	778.50	778.50	695.75	695.75	819.87	819.87	654.38	654.38
4/22/2014	5.00	703.32	120.82	160.57	421.93	703.32	743.06	743.06	663.58	663.58	782.80	782.80	623.84	623.84
4/23/2014	4.75	688.08	133.80	151.70	402.58	688.08	725.99	725.99	650.16	650.16	763.91	763.91	612.24	612.24
4/24/2014	4.50	661.28	123.98	143.44	393.85	661.28	697.32	697.32	625.23	625.23	733.37	733.37	589.18	589.18
4/25/2014	4.26	622.29	108.05	135.72	378.51	622.29	656.50	656.50	588.08	588.08	690.70	690.70	553.88	553.88
4/26/2014	4.03	598.40	113.86	128.34	356.20	598.40	630.81	630.81	565.98	565.98	663.22	663.22	533.57	533.57
4/27/2014	3.83	598.13	133.26	122.35	342.52	598.13	628.92	628.92	567.34	567.34	659.70	659.70	536.55	536.55
4/28/2014	3.62	614.82	157.24	115.21	342.37	614.82	643.96	643.96	585.67	585.67	673.10	673.10	556.53	556.53
4/29/2014	3.41	581.02	120.82	108.28	351.92	581.02	608.53	608.53	553.51	553.51	636.04	636.04	526.00	526.00
4/30/2014	3.19	567.18	133.80	100.81	332.57	567.18	593.01	593.01	541.36	541.36	618.84	618.84	515.53	515.53
5/1/2014	2.97	557.61	139.41	93.54	324.65	557.61	581.74	581.74	533.47	533.47	605.88	605.88	509.33	509.33
5/2/2014	2.76	529.47	123.48	86.81	319.17	529.47	551.97	551.97	506.97	506.97	574.47	574.47	484.47	484.47
5/3/2014	2.57	513.31	129.29	80.95	303.07	513.31	534.29	534.29	492.34	492.34	555.26	555.26	471.37	471.37
5/4/2014	2.40	518.26	148.69	75.75	293.82	518.26	537.84	537.84	498.68	498.68	557.42	557.42	479.10	479.10
5/5/2014	2.25	540.53	172.67	71.21	296.65	540.53	558.86	558.86	522.20	522.20	577.18	577.18	503.87	503.87
5/6/2014	2.10	511.91	136.26	66.26	309.40	511.91	529.02	529.02	494.79	494.79	546.14	546.14	477.67	477.67
5/7/2014	1.97	504.62	149.23	62.37	293.01	504.62	520.65	520.65	488.58	488.58	536.69	536.69	472.55	472.55
5/8/2014	1.87	487.94	139.41	59.69	288.84	487.94	503.09	503.09	472.79	472.79	518.24	518.24	457.65	457.65
5/9/2014	1.77	459.17	123.48	56.39	279.30	459.17	473.48	473.48	444.86	444.86	487.78	487.78	430.55	430.55
5/10/2014	1.67	445.21	129.29	53.08	262.83	445.21	458.70	458.70	431.71	431.71	472.20	472.20	418.21	418.21
5/11/2014	1.56	452.77	148.69	49.25	254.83	452.77	465.42	465.42	440.12	440.12	478.07	478.07	427.47	427.47
5/12/2014	1.45	477.45	172.67	45.62	259.16	477.45	489.25	489.25	465.65	465.65	501.06	501.06	453.84	453.84
5/13/2014	1.37	453.14	136.26	43.59	273.29	453.14	464.25	464.25	442.02	442.02	475.37	475.37	430.91	430.91
5/14/2014	1.29	449.56	149.23	40.95	259.37	449.56	460.01	460.01	439.10	439.10	470.47	470.47	428.64	428.64
5/15/2014	1.21	435.04	139.41	38.31	257.32	435.04	444.86	444.86	425.23	425.23	454.68	454.68	415.41	415.41
5/16/2014	1.14	408.70	123.48	36.20	249.02	408.70	417.94	417.94	399.46	399.46	427.18	427.18	390.22	390.22
5/17/2014	1.07	397.13	129.29	33.89	233.94	397.13	405.80	405.80	388.45	388.45	414.48	414.48	379.77	379.77
5/18/2014	0.99	407.05	148.69	31.04	227.31	407.05	415.12	415.12	398.98	398.98	423.19	423.19	390.90	390.90
5/19/2014	0.90	433.53	172.67	27.87	232.99	433.53	440.94	440.94	426.12	426.12	448.34	448.34	418.72	418.72
5/20/2014	0.80	408.77	136.26	24.36	248.15	408.77	415.44	415.44	402.09	402.09	422.12	422.12	395.41	395.41
5/21/2014	0.72	405.34	149.23	22.13	233.98	405.34	411.37	411.37	399.30	399.30	417.41	417.41	393.27	393.27
5/22/2014	0.65	391.45	139.41	20.02	232.01	391.45	396.90	396.90	385.99	385.99	402.36	402.36	380.54	380.54
5/23/2014	0.58	365.26	123.48	17.71	224.06	365.26	370.15	370.15	360.37	360.37	375.05	375.05	355.47	355.47
5/24/2014	0.51	353.77	129.29	15.40	209.07	353.77	358.11	358.11	349.43	349.43	362.45	362.45	345.09	345.09
5/25/2014	0.45	364.81	148.69	13.63	202.50	364.81	368.66	368.66	360.96	360.96	372.51	372.51	357.12	357.12
5/26/2014	0.41	394.20	172.67	12.72	208.82	394.20	397.68	397.68	390.73	390.73	401.15	401.15	387.25	387.25
5/27/2014	0.36	372.75	136.26	10.86	225.64	372.75	375.83	375.83	369.68	369.68	378.90	378.90	366.61	366.61
5/28/2014	0.32	372.34	149.23	9.74	213.36	372.34	375.07	375.07	369.61	369.61	377.81	377.81	366.87	366.87
5/29/2014	0.27	360.42	139.41	7.89	213.13	360.42	362.78	362.78	358.07	358.07	365.13	365.13	355.72	355.72
5/30/2014	0.23	336.56	123.48	6.77	206.31	336.56	338.59	338.59	334.54	334.54	340.61	340.61	332.51	332.51
5/31/2014	0.20	327.93	129.29	5.99	192.65	327.93	329.69	329.69	326.17	326.17	331.44	331.44	324.41	324.41
6/1/2014	0.18	346.16	152.92	5.53	187.71	346.16	347.72	347.72	344.60	344.60	349.28	349.28	343.04	343.04
6/2/2014	0.15	379.38	176.90	4.34	198.14	379.38	380.70	380.70	378.05	378.05	382.03	382.03	376.73	376.73
6/3/2014	0.13	361.52	140.49	3.88	217.16	361.52	362.67	362.67	360.38	360.38	363.82	363.82	359.23	359.23
6/4/2014	0.12	364.16	153.46	3.76	206.93	364.16	365.19	365.19	363.12	363.12	366.22	366.22	362.09	362.09
6/5/2014	0.09	354.44	143.64	2.36	208.44	354.44	355.26	355.26	353.61	353.61	356.09	356.09	352.79	352.79
6/6/2014	0.07	332.50	127.72	1.90	202.88	332.50	333.16	333.16	331.83	331.83	333.82	333.82	331.17	331.17

6/7/2014	0.05	325.09	133.53	1.24	190.32	325.09	325.59	325.59	324.58	324.58	326.09	326.09	324.08	324.08
6/8/2014	0.04	340.11	152.92	1.12	186.08	340.11	340.51	340.51	339.71	339.71	340.91	340.91	339.31	339.31
6/9/2014	0.03	372.37	176.90	0.79	194.68	372.37	372.67	372.67	372.06	372.06	372.98	372.98	371.75	371.75
6/10/2014	0.02	354.08	140.49	0.45	213.14	354.08	354.30	354.30	353.86	353.86	354.53	354.53	353.64	353.64
6/11/2014	0.01	356.26	153.46	0.12	202.68	356.26	356.40	356.40	356.13	356.13	356.54	356.54	355.99	355.99
6/12/2014	0.01	347.90	143.64	0.33	203.93	347.90	348.01	348.01	347.78	347.78	348.12	348.12	347.67	347.67
6/13/2014	0.01	327.18	127.72	0.33	199.14	327.18	327.28	327.28	327.08	327.08	327.38	327.38	326.99	326.99
6/14/2014	0.02	321.67	133.53	0.87	187.28	321.67	321.81	321.81	321.53	321.53	321.95	321.95	321.38	321.38
6/15/2014	0.02	337.70	152.92	0.66	184.12	337.70	337.85	337.85	337.56	337.56	338.00	338.00	337.41	337.41
6/16/2014	0.02	370.86	176.90	0.66	193.30	370.86	371.01	371.01	370.71	370.71	371.16	371.16	370.56	370.56
6/17/2014	0.02	353.43	140.49	0.66	212.28	353.43	353.58	353.58	353.28	353.28	353.73	353.73	353.12	353.12
6/18/2014	0.02	356.43	153.46	0.66	202.30	356.43	356.58	356.58	356.27	356.27	356.73	356.73	356.12	356.12
6/19/2014	0.02	348.32	143.64	0.66	204.02	348.32	348.47	348.47	348.17	348.17	348.63	348.63	348.01	348.01
6/20/2014	0.02	327.75	127.72	0.66	199.38	327.75	327.91	327.91	327.60	327.60	328.06	328.06	327.44	327.44
6/21/2014	0.02	321.79	133.53	0.66	187.60	321.79	321.95	321.95	321.64	321.64	322.10	322.10	321.48	321.48
6/22/2014	0.01	337.24	152.92	0.12	184.19	337.24	337.34	337.34	337.14	337.14	337.44	337.44	337.04	337.04
6/23/2014	0.01	370.27	176.90	0.33	193.03	370.27	370.36	370.36	370.18	370.18	370.45	370.45	370.08	370.08
6/24/2014	0.01	352.76	140.49	0.33	211.94	352.76	352.84	352.84	352.67	352.67	352.93	352.93	352.59	352.59
6/25/2014	0.01	355.71	153.46	0.33	201.92	355.71	355.79	355.79	355.63	355.63	355.87	355.87	355.55	355.55
6/26/2014	0.01	347.58	143.64	0.33	203.61	347.58	347.66	347.66	347.50	347.50	347.74	347.74	347.42	347.42
6/27/2014	0.01	327.00	127.72	0.33	198.95	327.00	327.08	327.08	326.92	326.92	327.16	327.16	326.84	326.84
6/28/2014	0.01	321.03	133.53	0.33	187.17	321.03	321.11	321.11	320.95	320.95	321.19	321.19	320.87	320.87
6/29/2014	0.01	337.01	152.92	0.33	183.76	337.01	337.09	337.09	336.93	336.93	337.16	337.16	336.85	336.85
6/30/2014	0.00	369.60	176.90	-0.21	192.90	369.60	369.62	369.62	369.57	369.57	369.65	369.65	369.55	369.55
7/1/2014	0.00	345.94	134.39	0.00	211.56	345.94	345.96	345.96	345.93	345.93	345.97	345.97	345.92	345.92
7/2/2014	0.00	345.38	147.36	0.00	198.02	345.38	345.39	345.39	345.37	345.37	345.40	345.40	345.36	345.36
7/3/2014	0.00	335.24	137.54	0.00	197.69	335.24	335.24	335.24	335.23	335.23	335.25	335.25	335.23	335.23
7/4/2014	0.00	313.50	121.62	0.00	191.89	313.50	313.51	313.51	313.50	313.50	313.51	313.51	313.50	313.50
7/5/2014	0.00	306.87	127.43	0.00	179.45	306.87	306.88	306.88	306.87	306.87	306.88	306.88	306.87	306.87
7/6/2014	0.00	322.47	146.82	0.00	175.65	322.47	322.48	322.48	322.47	322.47	322.48	322.48	322.47	322.47
7/7/2014	0.00	355.39	170.80	0.00	184.58	355.39	355.39	355.39	355.38	355.38	355.39	355.39	355.38	355.38
7/8/2014	0.00	337.81	134.39	0.00	203.42	337.81	337.81	337.81	337.81	337.81	337.81	337.81	337.81	337.81
7/9/2014	0.00	340.72	147.36	0.00	193.36	340.72	340.72	340.72	340.72	340.72	340.72	340.72	340.72	340.72
7/10/2014	0.00	332.57	137.54	0.00	195.03	332.57	332.57	332.57	332.57	332.57	332.57	332.57	332.57	332.57
7/11/2014	0.00	311.98	121.62	0.00	190.36	311.98	311.98	311.98	311.98	311.98	311.98	311.98	311.98	311.98
7/12/2014	0.00	306.00	127.43	0.00	178.58	306.00	306.00	306.00	306.00	306.00	306.00	306.00	306.00	306.00
7/13/2014	0.00	321.97	146.82	0.00	175.15	321.97	321.97	321.97	321.97	321.97	321.97	321.97	321.97	321.97
7/14/2014	0.00	355.10	170.80	0.00	184.30	355.10	355.10	355.10	355.10	355.10	355.10	355.10	355.10	355.10
7/15/2014	0.00	337.64	134.39	0.00	203.26	337.64	337.64	337.64	337.64	337.64	337.64	337.64	337.64	337.64
7/16/2014	0.00	340.63	147.36	0.00	193.27	340.63	340.63	340.63	340.63	340.63	340.63	340.63	340.63	340.63
7/17/2014	0.00	332.52	137.54	0.00	194.98	332.52	332.52	332.52	332.52	332.52	332.52	332.52	332.52	332.52
7/18/2014	0.00	311.95	121.62	0.00	190.33	311.95	311.95	311.95	311.95	311.95	311.95	311.95	311.95	311.95
7/19/2014	0.00	305.98	127.43	0.00	178.56	305.98	305.98	305.98	305.98	305.98	305.98	305.98	305.98	305.98
7/20/2014	0.00	321.96	146.82	0.00	175.14	321.96	321.96	321.96	321.96	321.96	321.96	321.96	321.96	321.96
7/21/2014	0.00	355.09	170.80	0.00	184.29	355.09	355.09	355.09	355.09	355.09	355.09	355.09	355.09	355.09
7/22/2014	0.00	337.64	134.39	0.00	203.25	337.64	337.64	337.64	337.64	337.64	337.64	337.64	337.64	337.64
7/23/2014	0.00	340.63	147.36	0.00	193.26	340.63	340.63	340.63	340.63	340.63	340.63	340.63	340.63	340.63
7/24/2014	0.00	332.52	137.54	0.00	194.97	332.52	332.52	332.52	332.52	332.52	332.52	332.52	332.52	332.52
7/25/2014	0.00	311.95	121.62	0.00	190.33	311.95	311.95	311.95	311.95	311.95	311.95	311.95	311.95	311.95
7/26/2014	0.00	305.98	127.43	0.00	178.56	305.98	305.98	305.98	305.98	305.98	305.98	305.98	305.98	305.98
7/27/2014	0.00	321.96	146.82	0.00	175.14	321.96	321.96	321.96	321.96	321.96	321.96	321.96	321.96	321.96
7/28/2014	0.00	355.09	170.80	0.00	184.29	355.09	355.09	355.09	355.09	355.09	355.09	355.09	355.09	355.09
7/29/2014	0.00	337.64	134.39	0.00	203.25	337.64	337.64	337.64	337.64	337.64	337.64	337.64	337.64	337.64
7/30/2014	0.00	340.63	147.36	0.00	193.26	340.63	340.63	340.63	340.63	340.63	340.63	340.63	340.63	340.63
7/31/2014	0.00	332.52	137.54	0.00	194.97	332.52	332.52	332.52	332.52	332.52	332.52	332.52	332.52	332.52
8/1/2014	0.00	312.37	122.04	0.00	190.33	312.37	312.37	312.37	312.37	312.37	312.37	312.37	312.37	312.37
8/2/2014	0.00	306.65	127.85	0.00	178.80	306.65	306.65	306.65	306.65	306.65	306.65	306.65	306.65	306.65
8/3/2014	0.00	322.76	147.24	0.00	175.52	322.76	322.76	322.76	322.76	322.76	322.76	322.76	322.76	322.76
8/4/2014	0.00	355.97	171.22	0.00	184.75	355.97	355.97	355.97	355.97	355.97	355.97	355.97	355.97	355.97
8/5/2014	0.00	338.57	134.81	0.00	203.76	338.57	338.57	338.57	338.57	338.57	338.57	338.57	338.57	338.57
8/6/2014	0.00	341.58	147.78	0.00	193.79	341.58	341.58	341.58	341.58	341.58	341.58	341.58	341.58	341.58
8/7/2014	0.01	334.02	137.96	0.54	195.52	334.02	334.07	334.07	333.96	333.96	334.12	334.12	333.91	333.91
8/8/2014	0.01	313.56	122.04	0.33	191.19	313.56	313.62	313.62	313.49	313.49	313.68	313.68	313.43	313.43
8/9/2014	0.01	307.66	127.85	0.33	179.48	307.66	307.73	307.73	307.59	307.59	307.80	307.80	307.52	307.52
8/10/2014	0.01	323.67	147.24	0.33	176.10	323.67	323.75	323.75	323.60	323.60	323.82	323.82	323.53	323.53
8/11/2014	0.01	356.82	171.22	0.33	185.27	356.82	356.90	356.90	356.75	356.75	356.97	356.97	356.67	356.67
8/12/2014	0.01	339.38	134.81	0.33	204.24	339.38	339.46	339.46	339.31	339.31	339.53	339.53	339.23	339.23
8/13/2014	0.01	342.38	147.78	0.33	194.26	342.38	342.45	342.45	342.30	342.30	342.53	342.53	342.22	342.22
8/14/2014	0.01	334.27	137.96	0.33	195.98	334.27	334.34	334.34	334.19	334.19	334.42	334.42	334.11	334.11
8/15/2014	0.01	313.70	122.04	0.33	191.33	313.70	313.78	313.78	313.62	313.62	313.85	313.85	313.55	313.55
8/16/2014	0.01	307.74	127.85	0.33	179.56	307.74	307.82	307.82	307.66	307.66	307.89	307.89	307.58	307.58
8/17/2014	0.01	323.72	147.24	0.33	176.15	323.72	323.80	323.80	323.64	323.64	323.87	323.87	323.57	323.57
8/18/2014	0.01	356.85	171.22	0.33	185.30	356.85	356.93	356.93	356.77	356.77	357.00	357.00	356.70	356.70
8/19/2014	0.01	339.40	134.81	0.33	204.26	339.40	339.47	339.47	339.32	339.32	339.55	339.55	339.24	339.24

8/20/2014	0.01	342.39	147.78	0.33	194.27	342.39	342.46	342.46	342.31	342.31	342.54	342.54	342.23	342.23
8/21/2014	0.01	334.27	137.96	0.33	195.98	334.27	334.35	334.35	334.20	334.20	334.43	334.43	334.12	334.12
8/22/2014	0.01	313.70	122.04	0.33	191.34	313.70	313.78	313.78	313.63	313.63	313.86	313.86	313.55	313.55
8/23/2014	0.01	307.74	127.85	0.33	179.56	307.74	307.82	307.82	307.66	307.66	307.90	307.90	307.59	307.59
8/24/2014	0.01	323.72	147.24	0.33	176.15	323.72	323.80	323.80	323.64	323.64	323.88	323.88	323.57	323.57
8/25/2014	0.01	356.85	171.22	0.33	185.30	356.85	356.93	356.93	356.77	356.77	357.01	357.01	356.70	356.70
8/26/2014	0.01	339.40	134.81	0.33	204.26	339.40	339.48	339.48	339.32	339.32	339.55	339.55	339.24	339.24
8/27/2014	0.01	342.39	147.78	0.33	194.27	342.39	342.46	342.46	342.31	342.31	342.54	342.54	342.23	342.23
8/28/2014	0.01	334.27	137.96	0.33	195.98	334.27	334.35	334.35	334.20	334.20	334.43	334.43	334.12	334.12
8/29/2014	0.01	313.70	122.04	0.33	191.34	313.70	313.78	313.78	313.63	313.63	313.86	313.86	313.55	313.55
8/30/2014	0.02	308.28	127.85	0.87	179.56	308.28	308.41	308.41	308.15	308.15	308.54	308.54	308.01	308.01
8/31/2014	0.02	324.36	147.24	0.66	176.46	324.36	324.50	324.50	324.22	324.22	324.64	324.64	324.08	324.08
9/1/2014	0.03	361.06	174.20	1.20	185.66	361.06	361.26	361.26	360.86	360.86	361.46	361.46	360.66	360.66
9/2/2014	0.03	345.44	137.78	0.99	206.67	345.44	345.65	345.65	345.23	345.23	345.87	345.87	345.01	345.01
9/3/2014	0.03	349.48	150.76	0.99	197.73	349.48	349.70	349.70	349.26	349.26	349.92	349.92	349.04	349.04
9/4/2014	0.04	342.51	140.94	1.53	200.04	342.51	342.78	342.78	342.23	342.23	343.06	343.06	341.95	341.95
9/5/2014	0.05	322.92	125.01	1.86	196.05	322.92	323.26	323.26	322.57	322.57	323.61	323.61	322.23	322.23
9/6/2014	0.06	317.85	130.82	2.19	184.84	317.85	318.26	318.26	317.43	317.43	318.68	318.68	317.01	317.01
9/7/2014	0.08	335.20	150.22	3.05	181.93	335.20	335.75	335.75	334.66	334.66	336.29	336.29	334.12	334.12
9/8/2014	0.10	369.78	174.20	3.71	191.87	369.78	370.46	370.46	369.10	369.10	371.15	371.15	368.42	368.42
9/9/2014	0.13	354.35	137.78	4.91	211.66	354.35	355.23	355.23	353.47	353.47	356.12	356.12	352.59	352.59
9/10/2014	0.15	358.95	150.76	5.36	202.83	358.95	359.99	359.99	357.91	357.91	361.04	361.04	356.87	356.87
9/11/2014	0.19	353.50	140.94	7.10	205.46	353.50	354.80	354.80	352.19	352.19	356.11	356.11	350.89	350.89
9/12/2014	0.23	335.77	125.01	8.42	202.34	335.77	337.36	337.36	334.18	334.18	338.95	338.95	332.59	332.59
9/13/2014	0.28	333.29	130.82	10.27	192.19	333.29	335.22	335.22	331.35	331.35	337.16	337.16	329.41	329.41
9/14/2014	0.36	354.52	150.22	13.53	190.77	354.52	356.98	356.98	352.06	352.06	359.44	359.44	349.60	349.60
9/15/2014	0.46	394.37	174.20	17.24	202.93	394.37	397.50	397.50	391.23	391.23	400.63	400.63	388.10	388.10
9/16/2014	0.56	384.06	137.78	20.54	225.73	384.06	387.91	387.91	380.21	380.21	391.76	391.76	376.37	376.37
9/17/2014	0.67	394.98	150.76	24.38	219.84	394.98	399.62	399.62	390.34	390.34	404.26	404.26	385.70	385.70
9/18/2014	0.78	395.04	140.94	28.01	226.08	395.04	400.49	400.49	389.58	389.58	405.95	405.95	384.12	384.12
9/19/2014	0.88	382.24	125.01	31.11	226.12	382.24	388.47	388.47	376.00	376.00	394.71	394.71	369.77	369.77
9/20/2014	0.98	384.03	130.82	34.41	218.79	384.03	391.04	391.04	377.02	377.02	398.05	398.05	370.01	370.01
9/21/2014	1.10	408.82	150.22	38.78	219.82	408.82	416.71	416.71	400.93	400.93	424.60	424.60	393.04	393.04
9/22/2014	1.22	450.95	174.20	42.75	234.01	450.95	459.74	459.74	442.16	442.16	468.53	468.53	433.37	433.37
9/23/2014	1.36	443.69	137.78	47.78	258.12	443.69	453.50	453.50	433.88	433.88	463.31	463.31	424.07	424.07
9/24/2014	1.49	456.59	150.76	51.87	253.96	456.59	467.39	467.39	445.79	445.79	478.20	478.20	434.99	434.99
9/25/2014	1.64	459.52	140.94	57.23	261.35	459.52	471.43	471.43	447.61	447.61	483.33	483.33	435.71	435.71
9/26/2014	1.80	450.76	125.01	62.72	263.03	450.76	463.85	463.85	437.67	437.67	476.93	476.93	424.58	424.58
9/27/2014	1.97	457.37	130.82	68.54	258.01	457.37	471.72	471.72	443.03	443.03	486.06	486.06	428.68	428.68
9/28/2014	2.13	485.63	150.22	73.61	261.80	485.63	501.20	501.20	470.06	470.06	516.77	516.77	454.49	454.49
9/29/2014	2.28	530.53	174.20	78.36	277.97	530.53	547.28	547.28	513.78	513.78	564.03	564.03	497.03	497.03
9/30/2014	2.43	524.77	137.78	83.31	303.68	524.77	542.69	542.69	506.85	506.85	560.61	560.61	488.93	488.93
10/1/2014	2.58	466.74	78.10	88.27	300.38	466.74	485.83	485.83	447.66	447.66	504.91	504.91	428.58	428.58
10/2/2014	2.73	428.66	68.28	93.22	267.16	428.66	448.90	448.90	408.41	408.41	469.15	469.15	388.17	388.17
10/3/2014	2.88	395.89	52.35	98.17	245.36	395.89	417.29	417.29	374.48	374.48	438.70	438.70	353.08	353.08
10/4/2014	3.06	389.50	58.16	104.73	226.60	389.50	412.22	412.22	366.77	366.77	434.95	434.95	344.05	344.05
10/5/2014	3.25	411.71	77.56	111.21	222.95	411.71	435.84	435.84	387.58	387.58	459.97	459.97	363.46	363.46
10/6/2014	3.46	455.76	101.54	118.55	235.66	455.76	481.42	481.42	430.09	430.09	507.09	507.09	404.42	404.42
10/7/2014	3.65	450.41	65.12	124.42	260.87	450.41	477.55	477.55	423.28	423.28	504.68	504.68	396.15	396.15
10/8/2014	3.84	466.60	78.10	130.69	257.81	466.60	495.20	495.20	438.00	438.00	523.81	523.81	409.40	409.40
10/9/2014	4.03	472.32	68.28	136.96	267.08	472.32	502.39	502.39	442.26	442.26	532.46	532.46	412.19	412.19
10/10/2014	4.23	466.48	52.35	143.77	270.36	466.48	498.07	498.07	434.89	434.89	529.66	529.66	403.31	403.31
10/11/2014	4.43	475.55	58.16	150.38	267.01	475.55	508.67	508.67	442.43	442.43	541.79	541.79	409.31	409.31
10/12/2014	4.66	508.35	77.56	158.59	272.20	508.35	543.16	543.16	473.53	473.53	577.98	577.98	438.72	438.72
10/13/2014	4.89	558.69	101.54	166.18	290.98	558.69	595.24	595.24	522.15	522.15	631.79	631.79	485.60	485.60
10/14/2014	5.10	557.62	65.12	172.70	319.80	557.62	595.81	595.81	519.43	519.43	634.00	634.00	481.24	481.24
10/15/2014	5.30	576.38	78.10	179.10	319.18	576.38	616.15	616.15	536.61	536.61	655.92	655.92	496.84	496.84
10/16/2014	5.53	585.51	68.28	187.31	329.92	585.51	627.00	627.00	544.01	544.01	668.50	668.50	502.52	502.52
10/17/2014	5.79	584.01	52.35	196.51	335.14	584.01	627.41	627.41	540.60	540.60	670.81	670.81	497.20	497.20
10/18/2014	6.07	598.61	58.16	206.17	334.28	598.61	644.07	644.07	553.15	553.15	689.54	689.54	507.69	507.69
10/19/2014	6.35	635.61	77.56	215.41	342.65	635.61	683.18	683.18	588.05	588.05	730.74	730.74	540.49	540.49
10/20/2014	6.62	689.48	101.54	224.12	363.82	689.48	739.12	739.12	639.85	639.85	788.76	788.76	590.21	590.21
10/21/2014	6.88	692.28	65.12	232.50	394.66	692.28	743.95	743.95	640.62	640.62	795.61	795.61	588.96	588.96
10/22/2014	7.16	716.52	78.10	242.16	396.26	716.52	770.30	770.30	662.73	662.73	824.09	824.09	608.94	608.94
10/23/2014	7.46	730.88	68.28	252.47	410.13	730.88	786.92	786.92	674.85	674.85	842.95	842.95	618.81	618.81
10/24/2014	7.75	732.55	52.35	261.84	418.36	732.55	790.81	790.81	674.29	674.29	849.07	849.07	616.03	616.03
10/25/2014	8.05	749.43	58.16	271.95	419.31	749.43	809.97	809.97	688.88	688.88	870.51	870.51	628.34	628.34
10/26/2014	8.34	787.85	77.56	281.32	428.97	787.85	850.64	850.64	725.06	725.06	913.42	913.42	662.28	662.28
10/27/2014	8.63	843.40	101.54	290.90	450.96	843.40	908.43	908.43	778.37	778.37	973.46	973.46	713.34	713.34
10/28/2014	8.93	848.89	65.12	301.01	482.76	848.89	916.21	916.21	781.57	781.57	983.54	983.54	714.24	714.24
10/29/2014	9.25	875.99	78.10	311.99	485.90	875.99	945.72	945.72	806.25	806.25	1015.46	1015.46	736.52	736.52
10/30/2014	9.59	893.31	68.28	323.62	501.41	893.31	965.59	965.59	821.03	821.03	1037.87	1037.87	748.76	748.76
10/31/2014	9.92	897.99	52.35	334.31	511.33	897.99	972.80	972.80	823.19	823.19	1047.60	1047.60	748.39	748.39

Dependent Variable: METROPOLIS_INT

Durbin-Watson stat 2.279477

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	9.92	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/1/2013	10.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/2/2013	10.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/3/2013	10.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/4/2013	11.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/5/2013	11.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/6/2013	11.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/7/2013	12.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/8/2013	12.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/9/2013	13.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/10/2013	13.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/11/2013	13.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/12/2013	14.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/13/2013	14.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2013	14.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/15/2013	15.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/16/2013	15.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2013	16.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/18/2013	16.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/19/2013	16.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/20/2013	17.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/21/2013	17.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/22/2013	18.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/23/2013	18.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/24/2013	18.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/25/2013	19.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/26/2013	19.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/27/2013	19.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/28/2013	20.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/29/2013	20.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/30/2013	21.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/1/2013	21.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/2/2013	21.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/3/2013	22.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/4/2013	22.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/5/2013	22.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/6/2013	22.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/7/2013	23.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/8/2013	23.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/9/2013	23.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/10/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/11/2013	24.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/12/2013	24.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/13/2013	24.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/14/2013	24.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/15/2013	25.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/16/2013	25.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/17/2013	25.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/18/2013	25.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/19/2013	25.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/20/2013	26.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/21/2013	26.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/22/2013	26.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/23/2013	26.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/24/2013	26.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/25/2013	26.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/26/2013	26.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/27/2013	26.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/28/2013	26.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/29/2013	27.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/30/2013	27.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/31/2013	27.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/1/2014	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/2/2014	27.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/3/2014	27.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/4/2014	27.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/5/2014	27.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/6/2014	27.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/7/2014	27.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/8/2014	27.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/9/2014	27.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	27.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	27.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	27.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	27.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	27.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	27.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	27.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	27.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	27.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	27.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	27.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	27.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	27.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	27.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	27.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	27.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	27.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	27.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	27.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	27.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	26.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	26.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	26.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	26.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	26.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	26.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	25.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	25.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	25.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	25.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	25.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	24.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	24.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	24.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	24.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	23.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	23.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	23.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	22.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	22.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	22.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	22.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	21.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	21.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	21.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	20.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	20.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	20.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	19.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	19.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	18.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	18.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	18.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	17.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	17.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	16.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	16.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	16.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	15.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	15.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	15.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	14.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	14.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	13.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	13.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	12.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	12.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	12.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	11.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	11.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	11.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	10.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	10.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	10.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	10.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	9.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	9.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	9.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	9.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	8.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	8.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	8.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	8.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	7.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	7.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	7.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	7.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	6.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	6.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	6.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	5.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	5.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	5.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	4.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	4.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	4.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	4.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	3.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	3.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	2.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	1.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	2.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	2.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	3.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	3.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	4.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	4.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	4.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	4.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	4.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	5.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	5.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	5.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	5.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	6.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	6.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	6.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	6.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	7.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	7.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	7.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	8.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	8.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	8.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	9.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	9.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	9.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KDYR	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KDYR
January1	27.27	41	40	36	33	30	31	38	33	38	27.27
January2	27.33	41	41	36	33	30	31	38	33	38	27.33
January3	27.39	41	41	36	33	30	31	38	33	38	27.39
January4	27.45	41	41	36	33	31	31	38	33	38	27.45
January5	27.5	41	41	36	33	31	31	38	33	39	27.5
January6	27.54	41	41	36	33	31	31	38	33	39	27.54
January7	27.58	42	41	36	33	31	31	38	33	39	27.58
January8	27.62	42	41	36	33	31	31	38	34	39	27.62
January9	27.65	42	41	36	33	31	31	38	34	39	27.65
January10	27.68	42	41	36	33	31	31	38	34	39	27.68
January11	27.7	42	41	36	33	31	31	38	34	39	27.7
January12	27.71	42	41	36	33	31	31	39	34	39	27.71
January13	27.72	42	41	36	33	31	31	39	34	39	27.72
January14	27.73	42	41	36	33	31	31	39	34	39	27.73
January15	27.74	42	41	36	33	31	31	39	34	39	27.74
January16	27.73	42	41	36	33	31	31	39	33	39	27.73
January17	27.73	42	41	36	33	31	31	39	33	39	27.73
January18	27.71	42	41	36	33	31	31	39	33	39	27.71
January19	27.69	42	41	36	33	31	31	38	33	39	27.69
January20	27.66	42	41	36	33	31	31	38	33	39	27.66
January21	27.63	42	41	36	33	30	31	38	33	39	27.63
January22	27.59	42	41	36	32	30	31	38	33	39	27.59
January23	27.54	42	41	36	32	30	31	38	33	39	27.54
January24	27.49	42	41	36	32	30	30	38	33	39	27.49
January25	27.42	41	41	36	32	30	30	38	33	38	27.42
January26	27.35	41	41	36	32	30	30	38	33	38	27.35
January27	27.27	41	41	36	32	30	30	38	33	38	27.27
January28	27.18	41	41	36	32	30	30	38	33	38	27.18
January29	27.08	41	41	36	32	30	30	38	32	38	27.08
January30	26.97	41	40	35	31	30	30	38	32	38	26.97
January31	26.85	41	40	35	31	29	30	37	32	38	26.85
February1	26.72	41	40	35	31	29	29	37	32	38	26.72
February2	26.58	40	40	35	31	29	29	37	32	37	26.58
February3	26.43	40	40	35	31	29	29	37	32	37	26.43
February4	26.27	40	40	35	31	29	29	37	31	37	26.27
February5	26.1	40	39	34	30	28	29	37	31	37	26.1
February6	25.92	40	39	34	30	28	28	36	31	37	25.92
February7	25.73	39	39	34	30	28	28	36	31	36	25.73
February8	25.53	39	39	34	30	28	28	36	31	36	25.53
February9	25.32	39	38	33	30	27	28	36	30	36	25.32
February10	25.09	39	38	33	29	27	27	35	30	36	25.09
February11	24.86	38	38	33	29	27	27	35	30	35	24.86
February12	24.62	38	38	33	29	27	27	35	30	35	24.62
February13	24.37	38	37	32	29	26	27	35	29	35	24.37
February14	24.11	37	37	32	28	26	26	34	29	35	24.11
February15	23.84	37	37	32	28	26	26	34	29	34	23.84
February16	23.56	37	36	31	28	26	26	34	29	34	23.56
February17	23.27	36	36	31	28	25	25	33	28	34	23.27
February18	22.98	36	36	31	27	25	25	33	28	33	22.98

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KDYR	1/20/1985	72	49

February19	22.68	36	35	30	27	25	25	33	28	33	22.68
February20	22.38	35	35	30	27	24	25	32	27	33	22.38
February21	22.06	35	35	29	27	24	24	32	27	32	22.06
February22	21.74	34	34	29	26	24	24	31	27	32	21.74
February23	21.41	34	34	29	26	23	24	31	26	32	21.41
February24	21.08	34	33	28	26	23	23	31	26	31	21.08
February25	20.74	33	33	28	25	23	23	30	26	31	20.74
February26	20.4	33	33	28	25	22	23	30	25	30	20.4
February27	20.06	32	32	27	25	22	22	30	25	30	20.06
February28	19.71	32	32	27	24	22	22	29	25	30	19.71
February29	19.54	32	32	27	24	22	22	29	24	29	19.54
March1	19.37	31	31	26	24	21	22	29	24	29	19.37
March2	19.03	31	31	26	24	21	21	28	24	29	19.03
March3	18.69	31	31	26	23	21	21	28	24	28	18.69
March4	18.36	30	30	25	23	21	21	28	23	28	18.36
March5	18.02	30	30	25	23	20	20	27	23	28	18.02
March6	17.68	29	29	25	22	20	20	27	23	27	17.68
March7	17.33	29	29	24	22	20	20	26	22	27	17.33
March8	16.99	28	29	24	22	19	19	26	22	26	16.99
March9	16.65	28	28	23	21	19	19	26	21	26	16.65
March10	16.31	28	28	23	21	19	19	25	21	26	16.31
March11	15.98	27	27	23	21	18	18	25	21	25	15.98
March12	15.65	27	27	22	20	18	18	24	20	25	15.65
March13	15.32	26	27	22	20	18	18	24	20	24	15.32
March14	15	26	26	21	20	17	17	24	20	24	15
March15	14.68	26	26	21	19	17	17	23	19	23	14.68
March16	14.36	25	25	21	19	17	17	23	19	23	14.36
March17	14.04	25	25	20	19	17	16	22	19	23	14.04
March18	13.72	24	25	20	18	16	16	22	18	22	13.72
March19	13.41	24	24	20	18	16	16	22	18	22	13.41
March20	13.11	23	24	19	17	16	15	21	17	22	13.11
March21	12.81	23	23	19	17	15	15	21	17	21	12.81
March22	12.53	23	23	19	17	15	15	21	17	21	12.53
March23	12.25	22	23	18	16	15	15	20	16	20	12.25
March24	11.97	22	22	18	16	14	14	20	16	20	11.97
March25	11.69	22	22	18	16	14	14	19	16	20	11.69
March26	11.39	21	22	17	15	14	14	19	15	19	11.39
March27	11.1	21	21	17	15	14	13	19	15	19	11.1
March28	10.82	20	21	17	15	13	13	18	15	19	10.82
March29	10.56	20	21	16	14	13	13	18	14	18	10.56
March30	10.31	20	20	16	14	13	12	18	14	18	10.31
March31	10.08	19	20	16	14	12	12	17	14	17	10.08
April1	9.85	19	20	15	13	12	12	17	14	17	9.85
April2	9.62	18	19	15	13	12	11	17	13	17	9.62
April3	9.38	18	19	15	13	12	11	16	13	16	9.38
April4	9.12	18	18	14	13	11	11	16	13	16	9.12
April5	8.84	17	18	14	12	11	10	16	12	16	8.84
April6	8.56	17	18	14	12	11	10	15	12	15	8.56
April7	8.3	16	17	14	12	10	10	15	11	15	8.3
April8	8.07	16	17	13	11	10	10	15	11	15	8.07
April9	7.86	16	17	13	11	10	9	14	11	14	7.86

April10	7.66	15	16	13	11	10	9	14	11	14	7.66
April11	7.45	15	16	12	10	9	9	14	10	14	7.45
April12	7.22	15	16	12	10	9	9	13	10	13	7.22
April13	6.98	14	15	12	10	9	8	13	10	13	6.98
April14	6.73	14	15	11	10	9	8	13	9	13	6.73
April15	6.48	13	15	11	9	8	8	12	9	12	6.48
April16	6.25	13	14	11	9	8	7	12	9	12	6.25
April17	6.01	13	14	11	9	8	7	12	8	12	6.01
April18	5.78	12	14	10	8	7	7	11	8	12	5.78
April19	5.58	12	13	10	8	7	7	11	8	11	5.58
April20	5.4	12	13	10	8	7	6	11	8	11	5.4
April21	5.22	11	13	9	8	7	6	10	7	11	5.22
April22	5	11	12	9	7	6	6	10	7	10	5
April23	4.75	11	12	9	7	6	6	10	7	10	4.75
April24	4.5	10	12	8	7	6	5	9	6	10	4.5
April25	4.26	10	11	8	6	5	5	9	6	9	4.26
April26	4.03	10	11	8	6	5	5	9	6	9	4.03
April27	3.83	9	11	7	6	5	5	8	6	9	3.83
April28	3.62	9	10	7	6	5	4	8	5	8	3.62
April29	3.41	9	10	7	5	5	4	8	5	8	3.41
April30	3.19	8	10	7	5	4	4	7	5	8	3.19
May1	2.97	8	9	6	5	4	4	7	5	8	2.97
May2	2.76	8	9	6	5	4	3	7	4	7	2.76
May3	2.57	7	9	6	4	4	3	7	4	7	2.57
May4	2.4	7	8	5	4	3	3	6	4	7	2.4
May5	2.25	7	8	5	4	3	3	6	4	6	2.25
May6	2.1	7	8	5	4	3	3	6	4	6	2.1
May7	1.97	6	7	5	4	3	3	6	3	6	1.97
May8	1.87	6	7	5	3	3	2	5	3	6	1.87
May9	1.77	6	7	4	3	3	2	5	3	6	1.77
May10	1.67	6	7	4	3	3	2	5	3	5	1.67
May11	1.56	5	6	4	3	3	2	5	3	5	1.56
May12	1.45	5	6	4	3	2	2	5	3	5	1.45
May13	1.37	5	6	4	3	2	2	4	3	5	1.37
May14	1.29	5	6	4	3	2	2	4	3	5	1.29
May15	1.21	5	5	3	3	2	2	4	3	4	1.21
May16	1.14	4	5	3	3	2	2	4	2	4	1.14
May17	1.07	4	5	3	2	2	2	4	2	4	1.07
May18	0.99	4	5	3	2	2	2	4	2	4	0.99
May19	0.9	4	5	3	2	2	1	3	2	4	0.9
May20	0.8	4	4	3	2	2	1	3	2	4	0.8
May21	0.72	3	4	2	2	1	1	3	2	3	0.72
May22	0.65	3	4	2	2	1	1	3	2	3	0.65
May23	0.58	3	4	2	2	1	1	3	1	3	0.58
May24	0.51	3	3	2	2	1	1	3	1	3	0.51
May25	0.45	3	3	2	1	1	1	2	1	3	0.45
May26	0.41	3	3	2	1	1	1	2	1	3	0.41
May27	0.36	2	3	2	1	1	1	2	1	2	0.36
May28	0.32	2	3	2	1	1	1	2	1	2	0.32
May29	0.27	2	2	1	1	1	1	2	1	2	0.27
May30	0.23	2	2	1	1	1	1	2	1	2	0.23

May31	0.2	2	2	1	1	1	0	2	1	2	0.2
June1	0.18	2	2	1	1	0	0	1	1	2	0.18
June2	0.15	2	2	1	1	0	0	1	1	2	0.15
June3	0.13	1	2	1	1	0	0	1	1	1	0.13
June4	0.12	1	2	1	1	0	0	1	0	1	0.12
June5	0.09	1	1	1	1	0	0	1	0	1	0.09
June6	0.07	1	1	1	0	0	0	1	0	1	0.07
June7	0.05	1	1	1	0	0	0	1	0	1	0.05
June8	0.04	1	1	0	0	0	0	1	0	1	0.04
June9	0.03	1	1	0	0	0	0	1	0	1	0.03
June10	0.02	1	1	0	0	0	0	1	0	1	0.02
June11	0.01	1	1	0	0	0	0	1	0	1	0.01
June12	0.01	1	1	0	0	0	0	0	0	1	0.01
June13	0.01	1	1	0	0	0	0	0	0	0	0.01
June14	0.02	1	1	0	0	0	0	0	0	0	0.02
June15	0.02	0	1	0	0	0	0	0	0	0	0.02
June16	0.02	0	1	0	0	0	0	0	0	0	0.02
June17	0.02	0	0	0	0	0	0	0	0	0	0.02
June18	0.02	0	0	0	0	0	0	0	0	0	0.02
June19	0.02	0	0	0	0	0	0	0	0	0	0.02
June20	0.02	0	0	0	0	0	0	0	0	0	0.02
June21	0.02	0	0	0	0	0	0	0	0	0	0.02
June22	0.01	0	0	0	0	0	0	0	0	0	0.01
June23	0.01	0	0	0	0	0	0	0	0	0	0.01
June24	0.01	0	0	0	0	0	0	0	0	0	0.01
June25	0.01	0	0	0	0	0	0	0	0	0	0.01
June26	0.01	0	0	0	0	0	0	0	0	0	0.01
June27	0.01	0	0	0	0	0	0	0	0	0	0.01
June28	0.01	0	0	0	0	0	0	0	0	0	0.01
June29	0.01	0	0	0	0	0	0	0	0	0	0.01
June30	0	0	0	0	0	0	0	0	0	0	0
July1	0	0	0	0	0	0	0	0	0	0	0
July2	0	0	0	0	0	0	0	0	0	0	0
July3	0	0	0	0	0	0	0	0	0	0	0
July4	0	0	0	0	0	0	0	0	0	0	0
July5	0	0	0	0	0	0	0	0	0	0	0
July6	0	0	0	0	0	0	0	0	0	0	0
July7	0	0	0	0	0	0	0	0	0	0	0
July8	0	0	0	0	0	0	0	0	0	0	0
July9	0	0	0	0	0	0	0	0	0	0	0
July10	0	0	0	0	0	0	0	0	0	0	0
July11	0	0	0	0	0	0	0	0	0	0	0
July12	0	0	0	0	0	0	0	0	0	0	0
July13	0	0	0	0	0	0	0	0	0	0	0
July14	0	0	0	0	0	0	0	0	0	0	0
July15	0	0	0	0	0	0	0	0	0	0	0
July16	0	0	0	0	0	0	0	0	0	0	0
July17	0	0	0	0	0	0	0	0	0	0	0
July18	0	0	0	0	0	0	0	0	0	0	0
July19	0	0	0	0	0	0	0	0	0	0	0
July20	0	0	0	0	0	0	0	0	0	0	0

July21	0	0	0	0	0	0	0	0	0	0	0
July22	0	0	0	0	0	0	0	0	0	0	0
July23	0	0	0	0	0	0	0	0	0	0	0
July24	0	0	0	0	0	0	0	0	0	0	0
July25	0	0	0	0	0	0	0	0	0	0	0
July26	0	0	0	0	0	0	0	0	0	0	0
July27	0	0	0	0	0	0	0	0	0	0	0
July28	0	0	0	0	0	0	0	0	0	0	0
July29	0	0	0	0	0	0	0	0	0	0	0
July30	0	0	0	0	0	0	0	0	0	0	0
July31	0	0	0	0	0	0	0	0	0	0	0
August1	0	0	0	0	0	0	0	0	0	0	0
August2	0	0	0	0	0	0	0	0	0	0	0
August3	0	0	0	0	0	0	0	0	0	0	0
August4	0	0	0	0	0	0	0	0	0	0	0
August5	0	0	0	0	0	0	0	0	0	0	0
August6	0	0	0	0	0	0	0	0	0	0	0
August7	0.01	0	0	0	0	0	0	0	0	0	0.01
August8	0.01	0	0	0	0	0	0	0	0	0	0.01
August9	0.01	0	0	0	0	0	0	0	0	0	0.01
August10	0.01	0	0	0	0	0	0	0	0	0	0.01
August11	0.01	0	0	0	0	0	0	0	0	0	0.01
August12	0.01	0	0	0	0	0	0	0	0	0	0.01
August13	0.01	0	0	0	0	0	0	0	0	0	0.01
August14	0.01	0	0	0	0	0	0	0	0	0	0.01
August15	0.01	0	0	0	0	0	0	0	0	0	0.01
August16	0.01	0	0	0	0	0	0	0	0	0	0.01
August17	0.01	0	0	0	0	0	0	0	0	0	0.01
August18	0.01	0	0	0	0	0	0	0	0	0	0.01
August19	0.01	0	0	0	0	0	0	0	0	0	0.01
August20	0.01	0	0	0	0	0	0	0	0	0	0.01
August21	0.01	0	0	0	0	0	0	0	0	0	0.01
August22	0.01	0	0	0	0	0	0	0	0	0	0.01
August23	0.01	0	0	0	0	0	0	0	0	0	0.01
August24	0.01	0	0	0	0	0	0	0	0	0	0.01
August25	0.01	0	0	0	0	0	0	0	0	0	0.01
August26	0.01	0	0	0	0	0	0	0	0	0	0.01
August27	0.01	0	0	0	0	0	0	0	0	0	0.01
August28	0.01	0	1	0	0	0	0	0	0	0	0.01
August29	0.01	0	1	0	0	0	0	0	0	0	0.01
August30	0.02	1	1	0	0	0	0	0	0	0	0.02
August31	0.02	1	1	0	0	0	0	0	0	0	0.02
September1	0.03	1	1	0	0	0	0	0	0	0	0.03
September2	0.03	1	1	0	0	0	0	0	0	1	0.03
September3	0.03	1	1	0	0	0	0	0	0	1	0.03
September4	0.04	1	1	0	0	0	0	1	0	1	0.04
September5	0.05	1	1	0	0	0	0	1	0	1	0.05
September6	0.06	1	1	1	0	0	0	1	0	1	0.06
September7	0.08	1	1	1	0	0	0	1	0	1	0.08
September8	0.1	1	2	1	0	0	0	1	0	1	0.1
September9	0.13	1	2	1	0	0	0	1	0	1	0.13

September10	0.15	1	2	1	1	0	0	1	0	1	0.15
September11	0.19	2	2	1	1	0	0	1	0	1	0.19
September12	0.23	2	2	1	1	0	0	1	1	2	0.23
September13	0.28	2	3	1	1	1	0	2	1	2	0.28
September14	0.36	2	3	2	1	1	0	2	1	2	0.36
September15	0.46	2	3	2	1	1	1	2	1	2	0.46
September16	0.56	3	3	2	1	1	1	2	1	2	0.56
September17	0.67	3	3	2	2	1	1	3	1	3	0.67
September18	0.78	3	4	2	2	1	1	3	1	3	0.78
September19	0.88	3	4	3	2	1	1	3	2	3	0.88
September20	0.98	4	4	3	2	2	1	3	2	3	0.98
September21	1.1	4	5	3	2	2	1	3	2	4	1.1
September22	1.22	4	5	3	3	2	2	4	2	4	1.22
September23	1.36	4	5	3	3	2	2	4	2	4	1.36
September24	1.49	5	5	4	3	2	2	4	2	5	1.49
September25	1.64	5	6	4	3	3	2	5	3	5	1.64
September26	1.8	5	6	4	3	3	2	5	3	5	1.8
September27	1.97	6	6	4	4	3	3	5	3	6	1.97
September28	2.13	6	7	5	4	3	3	6	3	6	2.13
September29	2.28	6	7	5	4	4	3	6	4	6	2.28
September30	2.43	7	7	5	4	4	3	6	4	6	2.43
October1	2.58	7	8	5	5	4	4	6	4	7	2.58
October2	2.73	7	8	6	5	4	4	7	4	7	2.73
October3	2.88	8	8	6	5	4	4	7	4	7	2.88
October4	3.06	8	9	6	5	5	4	7	5	7	3.06
October5	3.25	8	9	6	5	5	4	8	5	8	3.25
October6	3.46	9	9	7	6	5	5	8	5	8	3.46
October7	3.65	9	9	7	6	5	5	8	5	8	3.65
October8	3.84	9	10	7	6	6	5	8	6	9	3.84
October9	4.03	10	10	7	6	6	5	9	6	9	4.03
October10	4.23	10	10	8	7	6	5	9	6	9	4.23
October11	4.43	10	11	8	7	6	6	9	6	9	4.43
October12	4.66	10	11	8	7	6	6	9	6	10	4.66
October13	4.89	11	11	8	7	7	6	10	7	10	4.89
October14	5.1	11	11	9	8	7	6	10	7	10	5.1
October15	5.3	11	12	9	8	7	7	10	7	10	5.3
October16	5.53	12	12	9	8	7	7	11	7	11	5.53
October17	5.79	12	12	10	8	7	7	11	8	11	5.79
October18	6.07	12	13	10	9	8	7	11	8	11	6.07
October19	6.35	13	13	10	9	8	8	11	8	12	6.35
October20	6.62	13	13	10	9	8	8	12	8	12	6.62
October21	6.88	13	14	11	9	8	8	12	9	12	6.88
October22	7.16	14	14	11	10	9	8	12	9	12	7.16
October23	7.46	14	14	11	10	9	9	12	9	13	7.46
October24	7.75	14	15	12	10	9	9	13	10	13	7.75
October25	8.05	15	15	12	11	9	9	13	10	13	8.05
October26	8.34	15	15	12	11	10	9	13	10	14	8.34
October27	8.63	16	16	13	11	10	10	14	10	14	8.63
October28	8.93	16	16	13	12	10	10	14	11	14	8.93
October29	9.25	16	17	13	12	11	10	14	11	15	9.25
October30	9.59	17	17	14	12	11	11	15	11	15	9.59

October31	9.92	17	17	14	13	11	11	15	12	15	9.92
November1	10.24	18	18	14	13	12	11	15	12	16	10.24
November2	10.55	18	18	15	13	12	12	16	12	16	10.55
November3	10.88	19	19	15	13	12	12	16	13	17	10.88
November4	11.21	19	19	16	14	12	12	17	13	17	11.21
November5	11.55	19	20	16	14	13	13	17	14	17	11.55
November6	11.91	20	20	17	14	13	13	17	14	18	11.91
November7	12.28	20	20	17	15	14	13	18	14	18	12.28
November8	12.65	21	21	18	15	14	14	18	15	19	12.65
November9	13.03	21	21	18	16	14	14	19	15	19	13.03
November10	13.41	22	22	19	16	15	14	19	16	20	13.41
November11	13.78	23	22	19	16	15	15	20	16	20	13.78
November12	14.16	23	23	19	17	15	15	20	17	21	14.16
November13	14.54	24	23	20	17	16	16	21	17	21	14.54
November14	14.93	24	24	21	17	16	16	21	17	22	14.93
November15	15.32	25	25	21	18	17	16	21	18	22	15.32
November16	15.72	25	25	22	18	17	17	22	18	23	15.72
November17	16.12	26	26	22	19	17	17	22	19	23	16.12
November18	16.52	26	26	23	19	18	18	23	19	24	16.52
November19	16.92	27	27	23	19	18	18	24	20	24	16.92
November20	17.31	27	27	24	20	19	19	24	20	25	17.31
November21	17.7	28	28	24	20	19	19	25	21	25	17.7
November22	18.08	29	28	25	21	20	20	25	21	26	18.08
November23	18.46	29	29	25	21	20	20	26	22	26	18.46
November24	18.85	30	29	26	22	20	20	26	22	27	18.85
November25	19.24	30	30	26	22	21	21	27	23	27	19.24
November26	19.63	31	30	27	22	21	21	27	23	28	19.63
November27	19.99	31	31	27	23	22	22	28	24	28	19.99
November28	20.36	32	31	28	23	22	22	28	24	29	20.36
November29	20.71	32	32	28	24	23	23	29	25	29	20.71
November30	21.06	33	32	29	24	23	23	29	25	30	21.06
December1	21.41	33	33	29	25	23	23	30	26	30	21.41
December2	21.74	34	33	30	25	24	24	30	26	31	21.74
December3	22.06	34	33	30	25	24	24	30	26	31	22.06
December4	22.38	35	34	30	26	24	25	31	27	32	22.38
December5	22.68	35	34	31	26	25	25	31	27	32	22.68
December6	22.97	35	35	31	27	25	25	32	28	32	22.97
December7	23.26	36	35	31	27	26	26	32	28	33	23.26
December8	23.53	36	35	32	27	26	26	33	28	33	23.53
December9	23.79	37	36	32	28	26	26	33	29	34	23.79
December10	24.04	37	36	32	28	26	27	33	29	34	24.04
December11	24.27	37	36	33	28	27	27	34	29	34	24.27
December12	24.51	38	37	33	29	27	27	34	30	35	24.51
December13	24.73	38	37	33	29	27	28	34	30	35	24.73
December14	24.94	38	37	34	29	28	28	35	30	35	24.94
December15	25.14	38	38	34	29	28	28	35	31	35	25.14
December16	25.33	39	38	34	30	28	28	35	31	36	25.33
December17	25.52	39	38	34	30	28	29	35	31	36	25.52
December18	25.69	39	38	35	30	28	29	36	31	36	25.69
December19	25.86	39	39	35	30	29	29	36	31	36	25.86
December20	26.01	40	39	35	31	29	29	36	32	37	26.01

December21	26.15	40	39	35	31	29	30	36	32	37	26.15
December22	26.29	40	39	35	31	29	30	37	32	37	26.29
December23	26.42	40	39	35	31	29	30	37	32	37	26.42
December24	26.54	40	39	35	32	29	30	37	32	37	26.54
December25	26.65	40	40	36	32	30	30	37	33	38	26.65
December26	26.76	41	40	36	32	30	30	37	33	38	26.76
December27	26.86	41	40	36	32	30	30	37	33	38	26.86
December28	26.96	41	40	36	32	30	31	37	33	38	26.96
December29	27.05	41	40	36	32	30	31	38	33	38	27.05
December30	27.13	41	40	36	32	30	31	38	33	38	27.13
December31	27.2	41	40	36	32	30	31	38	33	38	27.2

11/1/2013	951	12/1/2013	1930	1/1/2014	2561	2/1/2014	2517	3/1/2014	1888	4/1/2014	1126	5/1/2014	558	6/1/2014	346	7/1/2014	346	8/1/2014	312	9/1/2014	361	10/1/2014	467	11/1/2013	5	946	1924	2549	2506	1880	1114	556	346	346	312	355	467	5	6	12	11	8	12	2	0	0	0	6	0
11/2/2013	992	12/2/2013	2052	1/2/2014	2587	2/2/2014	2505	3/2/2014	1838	4/2/2014	1091	5/2/2014	529	6/2/2014	379	7/2/2014	345	8/2/2014	307	9/2/2014	345	10/2/2014	429	11/2/2013	5	987	2046	2574	2494	1830	1079	527	378	344	306	338	428	5	6	13	11	8	12	2	1	1	1	7	1
11/3/2013	1043	12/3/2013	2091	1/3/2014	2586	2/3/2014	2519	3/3/2014	1826	4/3/2014	1053	5/3/2014	513	6/3/2014	362	7/3/2014	335	8/3/2014	323	9/3/2014	349	10/3/2014	396	11/3/2013	6	1037	2085	2573	2508	1818	1040	511	361	335	322	342	396	6	6	13	11	8	13	2	1	0	1	7	0
11/4/2013	1105	12/4/2013	2133	1/4/2014	2591	2/4/2014	2486	3/4/2014	1776	4/4/2014	1007	5/4/2014	518	6/4/2014	364	7/4/2014	314	8/4/2014	356	9/4/2014	343	10/4/2014	389	11/4/2013	5	1100	2127	2578	2475	1767	995	516	363	313	356	336	388	5	6	13	11	9	12	2	1	1	0	7	1
11/5/2013	1115	12/5/2013	2155	1/5/2014	2614	2/5/2014	2476	3/5/2014	1750	4/5/2014	976	5/5/2014	541	6/5/2014	354	7/5/2014	307	8/5/2014	339	9/5/2014	323	10/5/2014	412	11/5/2013	6	1109	2149	2601	2465	1742	963	539	353	306	338	317	411	6	6	13	11	8	13	2	1	1	1	6	1
11/6/2013	1144	12/6/2013	2159	1/6/2014	2651	2/6/2014	2455	3/6/2014	1716	4/6/2014	969	5/6/2014	512	6/6/2014	332	7/6/2014	322	8/6/2014	342	9/6/2014	318	10/6/2014	456	11/6/2013	5	1139	2153	2638	2444	1708	957	510	331	322	341	311	456	5	6	13	11	8	12	2	1	0	1	7	0
11/7/2013	1163	12/7/2013	2176	1/7/2014	2638	2/7/2014	2421	3/7/2014	1670	4/7/2014	981	5/7/2014	505	6/7/2014	325	7/7/2014	355	8/7/2014	334	9/7/2014	335	10/7/2014	450	11/7/2013	6	1157	2169	2626	2410	1661	969	503	324	354	334	328	449	6	7	12	11	9	12	2	1	1	0	7	1
11/8/2013	1169	12/8/2013	2212	1/8/2014	2644	2/8/2014	2400	3/8/2014	1639	4/8/2014	944	5/8/2014	488	6/8/2014	340	7/8/2014	338	8/8/2014	314	9/8/2014	370	10/8/2014	467	11/8/2013	5	1164	2206	2631	2389	1631	931	486	339	337	313	363	467	5	6	13	11	8	13	2	1	1	1	7	0
11/9/2013	1189	12/9/2013	2264	1/9/2014	2639	2/9/2014	2401	3/9/2014	1630	4/9/2014	929	5/9/2014	459	6/9/2014	372	7/9/2014	341	8/9/2014	308	9/9/2014	354	10/9/2014	472	11/9/2013	5	1184	2258	2626	2390	1622	917	457	371	341	307	347	471	5	6	13	11	8	12	2	1	0	1	7	1
11/10/2013	1232	12/10/2013	2265	1/10/2014	2621	2/10/2014	2419	3/10/2014	1639	4/10/2014	905	5/10/2014	445	6/10/2014	354	7/10/2014	333	8/10/2014	324	9/10/2014	359	10/10/2014	466	11/10/2013	5	1227	2259	2608	2408	1631	892	443	353	332	324	353	465	5	6	13	11	8	13	2	1	1	0	6	1
11/11/2013	1291	12/11/2013	2285	1/11/2014	2617	2/11/2014	2385	3/11/2014	1598	4/11/2014	868	5/11/2014	453	6/11/2014	356	7/11/2014	312	8/11/2014	357	9/11/2014	353	10/11/2014	476	11/11/2013	4	1287	2279	2604	2374	1589	856	451	355	311	356	346	476	4	6	13	11	9	12	2	1	1	1	7	0
11/12/2013	1300	12/12/2013	2294	1/12/2014	2633	2/12/2014	2372	3/12/2014	1578	4/12/2014	844	5/12/2014	477	6/12/2014	348	7/12/2014	306	8/12/2014	339	9/12/2014	336	10/12/2014	508	11/12/2013	5	1295	2288	2620	2361	1570	832	475	347	306	338	329	507	5	6	13	11	8	12	2	1	0	1	7	1
11/13/2013	1330	12/13/2013	2290	1/13/2014	2667	2/13/2014	2347	3/13/2014	1547	4/13/2014	842	5/13/2014	453	6/13/2014	327	7/13/2014	322	8/13/2014	342	9/13/2014	333	10/13/2014	559	11/13/2013	4	1326	2283	2655	2336	1539	829	451	326	321	342	326	559	4	7	12	11	8	13	2	1	1	0	7	0
11/14/2013	1350	12/14/2013	2299	1/14/2014	2650	2/14/2014	2309	3/14/2014	1504	4/14/2014	856	5/14/2014	450	6/14/2014	322	7/14/2014	355	8/14/2014	334	9/14/2014	355	10/14/2014	558	11/14/2013	5	1345	2293	2637	2298	1495	844	448	321	354	333	348	557	5	6	13	11	9	12	2	1	1	1	7	1
11/15/2013	1357	12/15/2013	2329	1/15/2014	2654	2/15/2014	2284	3/15/2014	1475	4/15/2014	820	5/15/2014	435	6/15/2014	338	7/15/2014	338	8/15/2014	314	9/15/2014	394	10/15/2014	576	11/15/2013	4	1353	2323	2641	2273	1467	807	433	337	338	313	388	575	4	6	13	11	8	13	2	1	0	1	6	1
11/16/2013	1378	12/16/2013	2375	1/16/2014	2646	2/16/2014	2280	3/16/2014	1468	4/16/2014	805	5/16/2014	409	6/16/2014	371	7/16/2014	341	8/16/2014	308	9/16/2014	384	10/16/2014	586	11/16/2013	4	1374	2369	2633	2269	1460	793	407	371	340	308	377	586	4	6	13	11	8	12	2	0	1	0	7	0
11/17/2013	1422	12/17/2013	2372	1/17/2014	2626	2/17/2014	2293	3/17/2014	1478	4/17/2014	778	5/17/2014	397	6/17/2014	353	7/17/2014	333	8/17/2014	324	9/17/2014	395	10/17/2014	584	11/17/2013	5	1417	2366	2613	2282	1470	769	395	352	333	323	388	583	5	6	13	11	8	9	2	1	0	1	7	1
11/18/2013	1483	12/18/2013	2387	1/18/2014	2619	2/18/2014	2255	3/18/2014	1438	4/18/2014	740	5/18/2014	407	6/18/2014	356	7/18/2014	312	8/18/2014	357	9/18/2014	395	10/18/2014	599	11/18/2013	4	1479	2381	2606	2244	1429	740	405	355	311	356	388	599	4	6	13	11	9	0	2	1	1	1	7	0
11/19/2013	1494	12/19/2013	2392	1/19/2014	2633	2/19/2014	2237	3/19/2014	1419	4/19/2014	717	5/19/2014	434	6/19/2014	348	7/19/2014	306	8/19/2014	339	9/19/2014	382	10/19/2014	636	11/19/2013	5	1489	2385	2621	2226	1411	717	432	347	305	339	375	635	5	7	12	11	8	0	2	1	1	0	7	1
11/20/2013	1524	12/20/2013	2382	1/20/2014	2664	2/20/2014	2209	3/20/2014	1390	4/20/2014	718	5/20/2014	409	6/20/2014	328	7/20/2014	322	8/20/2014	342	9/20/2014	384	10/20/2014	689	11/20/2013	4	1530	2376	2651	2198	1382	718	407	327	322	341	378	688	4	6	13	11	8	0	2	1	0	1	6	1
11/21/2013	1544	12/21/2013	2386	1/21/2014	2645	2/21/2014	2166	3/21/2014	1349	4/21/2014	737	5/21/2014	405	6/21/2014	322	7/21/2014	355	8/21/2014	334	9/21/2014	409	10/21/2014	692	11/21/2013	5	1539	2380	2632	2155	1340	737	403	321	354	333	402	692	5	6	13	11	9	0	2	1	1	1	7	0
11/22/2013	1551	12/22/2013	2412	1/22/2014	2645	2/22/2014	2138	3/22/2014	1322	4/22/2014	703	5/22/2014	391	6/22/2014	337	7/22/2014	338	8/22/2014	314	9/22/2014	451	10/22/2014	717	11/22/2013	4	1547	2406	2632	2127	1314	703	389	336	337	314	444	716	4	6	13	11	8	0	2	1	1	0	7	1
11/23/2013	1571	12/23/2013	2454	1/23/2014	2635	2/23/2014	2130	3/23/2014	1318	4/23/2014	688	5/23/2014	365	6/23/2014	370	7/23/2014	341	8/23/2014	308	9/23/2014	444	10/23/2014	731	11/23/2013	4	1567	2448	2622	2119	1310	688	363	369	341	307	437	730	4	6	13	11	8	0	2	1	0	1	7	1
11/24/2013	1614	12/24/2013	2446	1/24/2014	2611	2/24/2014	2140	3/24/2014	1331	4/24/2014	661	5/24/2014	354	6/24/2014	353	7/24/2014	333	8/24/2014	324	9/24/2014	457	10/24/2014	733	11/24/2013	5	1609	2440	2598	2129	1323	661	352	352	332	323	450	733	5	6	13	11	8	0	2	1	1	1	7	0
11/25/2013	1674	12/25/2013	2457	1/25/2014	2600	2/25/2014	2099	3/25/2014	1294	4/25/2014	622	5/25/2014	365	6/25/2014	356	7/25/2014	312	8/25/2014	357	9/25/2014	460	10/25/2014	749	11/25/2013	4	1670	2450	2588	2088	1285	622	363	355	311	357	454	748	4	7	12	11	9	0	2	1	1	0	6	1
11/26/2013	1685	12/26/2013	2457	1/26/2014	2611	2/26/2014	2078	3/26/2014	1276	4/26/2014	598	5/26/2014	394	6/26/2014	348	7/26/2014	306	8/26/2014	339	9/26/2014	451	10/26/2014	788	11/26/2013	5	1680	2451	2598	2067	1268	598	392	347	306	338	444	788	5	6	13	11	8	0	2	1	0	1	7	0
11/27/2013	1714	12/27/2013	2444	1/27/2014	2638	2/27/2014	2047	3/27/2014	1248	4/27/2014	598	5/27/2014	373	6/27/2014	327	7/27/2014	322	8/27/2014	342	9/27/2014	457	10/27/2014	843	11/27/2013	4	1710	2438	2625	2036	1240	598	371	326	321	341	450	842	4	6	13	11	8	0	2	1	1	1	7	1
11/28/2013	1732	12/28/2013	2445	1/28/2014	2615	2/28/2014	2002	3/28/2014	1208	4/28/2014	615	5/28/2014	372	6/28/2014	321	7/28/2014	355	8/28/2014	334	9/28/2014	486	10/28/2014	849	11/28/2013	5	1727	2439	2602	1991	1199	615	370	320	354	334	479	848	5	6	13	11	9	0	2	1	1	0	7	1
11/29/2013	1737	12/29/2013	2467	1/29/2014	2611			3/29/2014	1183	4/29/2014	581	5/29/2014	360	6/29/2014	337	7/29/2014	338	8/29/2014	314	9/29/2014	531	10/29/2014	876	11/29/2013	4	1731	2461	2598		1175	581	358	336	338	313	524	876	4	6	13		8	0	2	1	0	1	7	0
11/30/2013	1755	12/30/2013	2506	1/30/2014	2596			3/30/2014	1180	4/30/2014	567	5/30/2014	337	6/30/2014	370	7/30/2014	341	8/30/2014	308	9/30/2014	525	10/30/2014	893	11/30/2013	5	1750	2500	2583		1172	567	335	369	340	307	518	892	5	6	13		8	0	2	1	1	1	7	1
		12/31/2013	2494	1/31/2014	2568			3/31/2014	1196			5/31/2014	328			7/31/2014	333	8/31/2014	324			10/31/2014	898	12/1/2013	6		2487	2555		1187		326		332	323		897		7	13		9		2		1	1		1
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4/17/2014	9
4/18/2014	0
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4/20/2014	0
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5/29/2014	2
5/30/2014	2
5/31/2014	2
6/1/2014	0
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6/3/2014	1
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6/16/2014	0
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7/16/2014	1
7/17/2014	0
7/18/2014	1
7/19/2014	1
7/20/2014	0
7/21/2014	1
7/22/2014	1
7/23/2014	0
7/24/2014	1
7/25/2014	1
7/26/2014	0
7/27/2014	1
7/28/2014	1
7/29/2014	0
7/30/2014	1
7/31/2014	1
8/1/2014	0
8/2/2014	1
8/3/2014	1
8/4/2014	0
8/5/2014	1
8/6/2014	1
8/7/2014	0
8/8/2014	1
8/9/2014	1
8/10/2014	0
8/11/2014	1
8/12/2014	1
8/13/2014	0
8/14/2014	1

8/15/2014	1
8/16/2014	0
8/17/2014	1
8/18/2014	1
8/19/2014	0
8/20/2014	1
8/21/2014	1
8/22/2014	0
8/23/2014	1
8/24/2014	1
8/25/2014	0
8/26/2014	1
8/27/2014	1
8/28/2014	0
8/29/2014	1
8/30/2014	1
8/31/2014	1
9/1/2014	6
9/2/2014	7
9/3/2014	7
9/4/2014	7
9/5/2014	6
9/6/2014	7
9/7/2014	7
9/8/2014	7
9/9/2014	7
9/10/2014	6
9/11/2014	7
9/12/2014	7
9/13/2014	7
9/14/2014	7
9/15/2014	6
9/16/2014	7
9/17/2014	7
9/18/2014	7
9/19/2014	7
9/20/2014	6
9/21/2014	7
9/22/2014	7
9/23/2014	7
9/24/2014	7
9/25/2014	6
9/26/2014	7
9/27/2014	7
9/28/2014	7
9/29/2014	7
9/30/2014	7
10/1/2014	0
10/2/2014	1
10/3/2014	0
10/4/2014	1
10/5/2014	1
10/6/2014	0
10/7/2014	1
10/8/2014	0
10/9/2014	1
10/10/2014	1
10/11/2014	0
10/12/2014	1
10/13/2014	0
10/14/2014	1
10/15/2014	1
10/16/2014	0
10/17/2014	1
10/18/2014	0
10/19/2014	1
10/20/2014	1
10/21/2014	0
10/22/2014	1
10/23/2014	1
10/24/2014	0
10/25/2014	1
10/26/2014	0
10/27/2014	1
10/28/2014	1
10/29/2014	0
10/30/2014	1
10/31/2014	1

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	MRT Salem, IL
Weather Station Location:	St. Louis Airport
Weather Station Code:	KSTL
Data Sample:	2/19/2006 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	1/20/1985	73.5
HDD of Prior Day:	1/19/1985	60

Forecasted Design Day DTH	
Forecasted DTH:	995
S.E. of Regression:	30
S.E. 95% Adjustment	59
3rd Party Obligations DTH:	0
Total Forecasted DTH:	1,054
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	15,975	1,132	17,353	926	14,596	1,235	18,732	823	13,217
February	804	12,522	884	13,603	724	11,441	965	14,684	643	10,360
March	588	9,264	647	10,058	529	8,470	706	10,853	470	7,675
April	270	4,572	297	4,963	243	4,182	324	5,353	216	3,792
May	74	1,972	81	2,080	67	1,863	89	2,189	59	1,755
June	5	1,225	6	1,233	5	1,217	6	1,240	4	1,209
July	0	1,114	0	1,114	0	1,114	0	1,114	0	1,114
August	1	1,105	1	1,107	1	1,104	1	1,108	1	1,103
September	40	1,341	44	1,395	36	1,287	48	1,449	32	1,233
October	235	3,216	259	3,544	212	2,887	282	3,873	188	2,559
November	550	8,021	605	8,750	495	7,292	660	9,479	440	6,564
December	939	13,685	1,033	14,937	845	12,433	1,127	16,190	751	11,180
Firm Winter DTH	3,910	59,466	4,301	64,701	3,519	54,231	4,692	69,936	3,128	48,996
Firm Annual DTH	4,535	74,012	4,989	80,138	4,082	67,886	5,442	86,263	3,628	61,760

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	0	1,132	0	926	0	1,235	0	823	0
February	804	0	884	0	724	0	965	0	643	0
March	588	0	647	0	529	0	706	0	470	0
April	270	0	297	0	243	0	324	0	216	0
May	74	0	81	0	67	0	89	0	59	0
June	5	0	6	0	5	0	6	0	4	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	1	0	1	0	1	0	1	0
September	40	0	44	0	36	0	48	0	32	0
October	235	0	259	0	212	0	282	0	188	0
November	550	0	605	0	495	0	660	0	440	0
December	939	0	1,033	0	845	0	1,127	0	751	0
INT Winter DTH	3,910	0	4,301	0	3,519	0	4,692	0	3,128	0
INT Annual DTH	4,535	0	4,989	0	4,082	0	5,442	0	3,628	0
Total Winter DTH	3,910	59,466	4,301	64,701	3,519	54,231	4,692	69,936	3,128	48,996
Total Annual DTH	4,535	74,012	4,989	80,138	4,082	67,886	5,442	86,263	3,628	61,760

W/ Firm DTH(-1) Model

Dependent Variable: MRT_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:56
Sample: 2/19/2006 3/31/2013
Included observations: 2598
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
MRT_SALEM_HDD	9.509443	0.224043	42.4448	0
MRT_SALEM_HDD(-1)	-1.24279	0.339928	-3.656043	0.0003
MRT_SALEM_FIRM(-1)	0.382682	0.023399	16.35457	0
MONTH="December"	5.620085	4.54471	1.236621	0.2163
MONTH="February"	19.96762	4.961989	4.024117	0.0001
MONTH="January"	26.41754	5.302742	4.981864	0
MONTH="March"	8.518948	3.063512	2.780778	0.0055
MONTH="November"	-1.95554	2.983839	-0.655376	0.5123
WEEKDAY=1	14.60941	1.926964	7.581568	0
WEEKDAY=2	22.73597	1.603538	14.17863	0
WEEKDAY=3	19.24392	1.731611	11.11331	0
WEEKDAY=4	18.15144	1.749731	10.37385	0
WEEKDAY=5	18.61814	1.800477	10.34067	0
WEEKDAY=6	12.90845	1.825934	7.069504	0
WEEKDAY=7	16.98584	1.752072	9.694718	0

R-squared	0.977551	Mean dependent var	198.7594
Adjusted R-squared	0.977429	S.D. dependent var	198.8168
S.E. of regression	29.86933	Akaike info criterion	9.637298
Sum squared resid	2.30E+06	Schwarz criterion	9.671147
Log likelihood	-12503.9	Hannan-Quinn criter.	9.649563
Durbin-Watson stat	1.92E+00		

W/O Firm DTH(-1) Model

Dependent Variable: MRT_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:56
Sample: 2/19/2006 3/31/2013
Included observations: 2598
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
MRT_SALEM_HDD	9.234365	0.213401	43.27232	0
MRT_SALEM_HDD(-1)	3.432364	0.145703	23.55722	0
MONTH="December"	27.74938	6.767595	4.100331	0
MONTH="February"	54.57484	7.477927	7.298123	0
MONTH="January"	62.72562	8.059327	7.782986	0
MONTH="March"	25.6215	4.789012	5.350059	0
MONTH="November"	4.526555	4.464482	1.013904	0.3107
WEEKDAY=1	27.03414	1.827358	14.79412	0
WEEKDAY=2	34.64489	1.511965	22.91381	0
WEEKDAY=3	33.74412	1.603235	21.04752	0
WEEKDAY=4	31.90862	1.709106	18.66977	0
WEEKDAY=5	32.38872	1.718723	18.84464	0
WEEKDAY=6	26.21469	1.736518	15.09613	0
WEEKDAY=7	28.51366	1.758573	16.21409	0

R-squared	0.971907	Mean dependent var	198.7594
Adjusted R-squared	0.971766	S.D. dependent var	198.8168
S.E. of regression	33.40734	Akaike info criterion	9.860803
Sum squared resid	2.88E+06	Schwarz criterion	9.892394
Log likelihood	-12795.2	Hannan-Quinn criter.	9.872249
Durbin-Watson stat	1.074223		

Design Day DTH Calculations

Design Day Date	HDD
1/20/1985	73.5
1/19/1985	60
Is HDD(-2) Known?	NO
N/A	60
Calendar Load	41.03
Weather Load	624.38
DTH Lag Load	330.07
Total Forecasted D	**995.47**
DTH(-1) Calculations	
NO DTH	
Calendar Load	91.24
Weather Load	760.00
Total Forecast DTH	851.24
DTH LRV method	
Calendar Load	43.40
Weather Load	496.00
Total Forecast DTH	873.78

Dependent Variable: MRT_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:53
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.316283	2.840495	0.81545	0.4149
MRT_SALEM_HDD	10.83519	0.196896	55.03004	0
MRT_SALEM_HDD(-1)	-2.65645	0.387245	-6.859863	0
MRT_SALEM_FIRM(-1)	0.478241	0.023444	20.39944	0

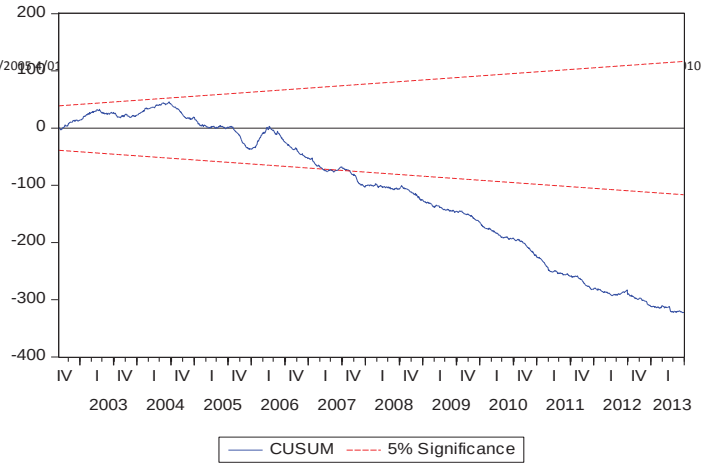
R-squared	0.943299	Mean dependent var	392.9774
Adjusted R-squared	0.943198	S.D. dependent var	182.9979
S.E. of regression	43.61417	Akaike info criterion	10.39102
Sum squared resid	3.19E+06	Schwarz criterion	10.40392
Log likelihood	-8734.85	Hannan-Quinn criter.	10.3958
F-statistic	9305.359	Durbin-Watson stat	1.953997
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (2/19/2006)	42.20948	0
Exp LR F-statistic	16.53544	0
Ave LR F-statistic	22.04021	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: MRT_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:53
Sample: 2/19/2006 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1113
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	8.735867	2.991066	2.920654	0.0036
MRT_SALEM_HDD	10.35772	0.221014	46.86448	0
MRT_SALEM_HDD(-1)	-1.23171	0.407102	-3.025568	0.0025
MRT_SALEM_FIRM(-1)	0.379695	0.025769	14.73432	0

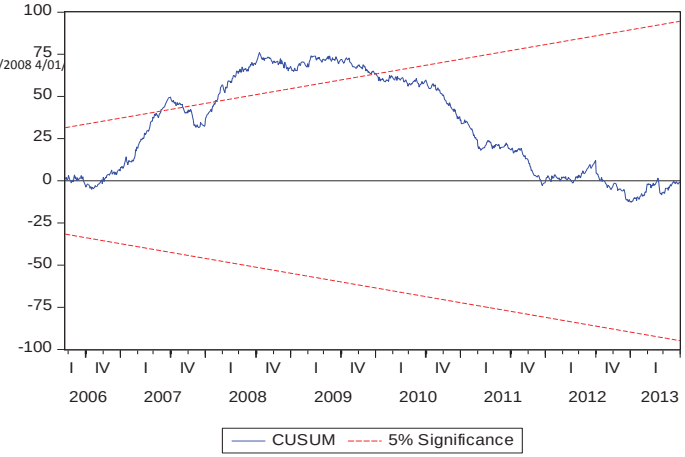
R-squared	0.950192	Mean dependent var	377.655
Adjusted R-squared	0.950057	S.D. dependent var	177.8259
S.E. of regression	39.7405	Akaike info criterion	10.20621
Sum squared resid	1.75E+06	Schwarz criterion	10.22423
Log likelihood	-5675.75	Hannan-Quinn criter.	10.21302
F-statistic	7052.097	Durbin-Watson stat	1.930792
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 2/19/2006 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Test Sample: 1/09/2007 12/10/2012
Number of breaks compared: 890

Statistic	Value	Prob.
Maximum LR F-statistic (2/25/2010)	6.435027	0.0013
Exp LR F-statistic	1.836895	0.0063
Ave LR F-statistic	2.997738	0.0015

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: MRT_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:54
Sample: 2/19/2006 3/31/2013
Included observations: 2598
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
MRT_SALEM_HDD	9.509443	0.224043	42.4448	0
MRT_SALEM_HDD(-1)	-1.24279	0.339928	-3.656043	0.0003
MRT_SALEM_FIRM(-1)	0.382682	0.023399	16.35457	0
MONTH="December"	5.620085	4.54471	1.236621	0.2163
MONTH="February"	19.96762	4.961989	4.024117	0.0001
MONTH="January"	26.41754	5.302742	4.981864	0
MONTH="March"	8.518948	3.063512	2.780778	0.0055
MONTH="November"	-1.95554	2.983839	-0.655376	0.5123
WEEKDAY=1	14.60941	1.926964	7.581568	0
WEEKDAY=2	22.73597	1.603538	14.17863	0
WEEKDAY=3	19.24392	1.731611	11.11331	0
WEEKDAY=4	18.15144	1.749731	10.37385	0
WEEKDAY=5	18.61814	1.800477	10.34067	0
WEEKDAY=6	12.90845	1.825934	7.069504	0
WEEKDAY=7	16.98584	1.752072	9.694718	0

R-squared	0.977551	Mean dependent var	198.7594
Adjusted R-squared	0.977429	S.D. dependent var	198.8168
S.E. of regression	29.86933	Akaike info criterion	9.637298
Sum squared resid	2.30E+06	Schwarz criterion	9.671147
Log likelihood	-12503.9	Hannan-Quinn criter.	9.649563
Durbin-Watson stat	1.919895		

Dependent Variable: MRT_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 10:54
Sample: 2/19/2006 3/31/2013
Included observations: 2598
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
MRT_SALEM_HDD	9.751098	0.211093	46.1934	0
MRT_SALEM_HDD(-1)	-1.43607	0.32665	-4.396356	0
MRT_SALEM_FIRM(-1)	0.415956	0.022562	18.43619	0
MONTH="April"	-2.77214	2.915487	-0.950834	0.3418
MONTH="August"	5.363673	2.601825	2.061504	0.0394
MONTH="July"	5.430575	2.605689	2.084122	0.0372
MONTH="June"	7.068422	2.594734	2.724141	0.0065
MONTH="May"	1.503607	3.021919	0.497567	0.6188
MONTH="October"	-17.0837	3.728613	-4.581786	0
MONTH="September"	-0.06969	3.011677	-0.023141	0.9815
WEEKDAY=1	12.45849	3.356321	3.711949	0.0002
WEEKDAY=2	20.759	3.118157	6.657457	0
WEEKDAY=3	16.97227	3.133217	5.416885	0
WEEKDAY=4	15.87083	2.95035	5.379303	0
WEEKDAY=5	16.22527	3.177754	5.105892	0
WEEKDAY=6	10.55299	3.166256	3.332957	0.0009
WEEKDAY=7	14.88917	3.230491	4.60895	0

R-squared	0.977556	Mean dependent var	198.7594
Adjusted R-squared	0.977417	S.D. dependent var	198.8168
S.E. of regression	29.87751	Akaike info criterion	9.638611
Sum squared resid	2.30E+06	Schwarz criterion	9.676973
Log likelihood	-12503.6	Hannan-Quinn criter.	9.652511
Durbin-Watson stat	1.981255		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	159.65				159.65	176.33	176.33	142.98	142.98	193.00	193.00	126.31	126.31
11/1/2013	12.02	171.39	10.95	99.34	61.10	171.39	187.71	187.71	155.08	155.08	204.02	204.02	138.76	138.76
11/2/2013	12.02	180.00	15.03	99.38	65.59	180.00	196.18	196.18	163.82	163.82	212.36	212.36	147.64	147.64
11/3/2013	13.02	190.44	12.65	108.91	68.88	190.44	207.53	207.53	173.36	173.36	224.61	224.61	156.28	156.28
11/4/2013	13.02	201.32	20.78	107.66	72.88	201.32	218.63	218.63	184.02	184.02	235.93	235.93	166.71	166.71
11/5/2013	14.03	211.52	17.29	117.19	77.04	211.52	229.86	229.86	193.18	193.18	248.20	248.20	174.84	174.84
11/6/2013	14.03	213.08	16.20	115.94	80.94	213.08	231.70	231.70	194.47	194.47	250.31	250.31	175.86	175.86
11/7/2013	14.03	214.15	16.66	115.94	81.54	214.15	232.87	232.87	195.43	195.43	251.58	251.58	176.72	176.72
11/8/2013	15.03	218.38	10.95	125.47	81.95	218.38	238.08	238.08	198.67	198.67	257.79	257.79	178.96	178.96
11/9/2013	15.03	222.82	15.03	124.23	83.57	222.82	242.79	242.79	202.86	202.86	262.75	262.75	182.89	182.89
11/10/2013	16.03	231.68	12.65	133.75	85.27	231.68	252.69	252.69	210.66	210.66	273.71	273.71	189.65	189.65
11/11/2013	16.03	241.95	20.78	132.51	88.66	241.95	263.24	263.24	220.65	220.65	284.53	284.53	199.36	199.36
11/12/2013	17.03	251.91	17.29	142.03	92.59	251.91	274.26	274.26	229.56	229.56	296.61	296.61	207.21	207.21
11/13/2013	17.03	253.39	16.20	140.79	96.40	253.39	276.02	276.02	230.75	230.75	298.65	298.65	208.12	208.12
11/14/2013	17.03	254.42	16.66	140.79	96.97	254.42	277.16	277.16	231.68	231.68	299.90	299.90	208.94	208.94
11/15/2013	18.03	258.63	10.95	150.32	97.36	258.63	282.36	282.36	234.90	234.90	306.10	306.10	211.16	211.16
11/16/2013	18.03	263.07	15.03	149.07	98.97	263.07	287.06	287.06	239.08	239.08	311.05	311.05	215.10	215.10
11/17/2013	19.03	271.93	12.65	158.60	100.67	271.93	296.97	296.97	246.89	246.89	322.01	322.01	221.84	221.84
11/18/2013	19.03	282.19	20.78	157.35	104.06	282.19	307.51	307.51	256.88	256.88	332.83	332.83	231.56	231.56
11/19/2013	20.04	292.16	17.29	166.88	107.99	292.16	318.53	318.53	265.78	265.78	344.91	344.91	239.41	239.41
11/20/2013	20.04	293.63	16.20	165.63	111.80	293.63	320.29	320.29	266.98	266.98	346.95	346.95	240.32	240.32
11/21/2013	21.04	304.19	16.66	175.16	112.37	304.19	331.91	331.91	276.47	276.47	359.63	359.63	248.76	248.76
11/22/2013	21.04	301.28	10.95	173.92	116.41	301.28	329.28	329.28	273.28	273.28	357.27	357.27	245.28	245.28
11/23/2013	22.04	313.77	15.03	183.44	115.29	313.77	342.83	342.83	284.71	284.71	371.88	371.88	255.65	255.65
11/24/2013	22.04	314.92	12.65	182.20	120.07	314.92	344.26	344.26	285.58	285.58	373.60	373.60	256.24	256.24
11/25/2013	23.04	333.02	20.78	191.72	120.52	333.02	363.42	363.42	302.62	302.62	393.82	393.82	272.22	272.22
11/26/2013	23.04	335.21	17.29	190.48	127.44	335.21	365.89	365.89	304.53	304.53	396.57	396.57	273.85	273.85
11/27/2013	24.04	344.48	16.20	200.01	128.28	344.48	376.22	376.22	312.74	312.74	407.96	407.96	281.00	281.00
11/28/2013	24.04	347.25	16.66	198.76	131.83	347.25	379.27	379.27	315.23	315.23	411.30	411.30	283.20	283.20
11/29/2013	25.05	352.13	10.95	208.29	132.89	352.13	385.21	385.21	319.04	319.04	418.29	418.29	285.96	285.96
11/30/2013	25.05	356.83	15.03	207.04	134.75	356.83	390.19	390.19	323.46	323.46	423.56	423.56	290.10	290.10
12/1/2013	26.00	372.90	20.23	216.12	136.55	372.90	407.28	407.28	338.52	338.52	441.66	441.66	304.14	304.14
12/2/2013	26.00	385.99	28.36	214.93	142.70	385.99	420.64	420.64	351.34	351.34	455.29	455.29	316.69	316.69
12/3/2013	26.00	387.51	24.86	214.93	147.71	387.51	422.26	422.26	352.76	352.76	457.02	457.02	318.00	318.00
12/4/2013	27.00	396.51	23.77	224.44	148.29	396.51	432.25	432.25	360.76	360.76	467.99	467.99	325.02	325.02
12/5/2013	27.00	399.17	24.24	223.20	151.74	399.17	435.17	435.17	363.18	363.18	471.17	471.17	327.18	327.18
12/6/2013	28.00	403.99	18.53	232.71	152.76	403.99	441.04	441.04	366.95	366.95	478.09	478.09	329.90	329.90
12/7/2013	28.00	408.67	22.61	231.47	154.60	408.67	446.00	446.00	371.35	371.35	483.32	483.32	334.03	334.03
12/8/2013	28.00	408.09	20.23	231.47	156.39	408.09	445.52	445.52	370.66	370.66	482.95	482.95	333.23	333.23
12/9/2013	29.00	425.50	28.36	240.98	156.17	425.50	463.92	463.92	387.08	387.08	502.34	502.34	348.66	348.66
12/10/2013	29.00	427.43	24.86	239.73	162.83	427.43	466.10	466.10	388.75	388.75	504.78	504.78	350.08	350.08
12/11/2013	29.00	427.07	23.77	239.73	163.57	427.07	465.85	465.85	388.30	388.30	504.62	504.62	349.53	349.53
12/12/2013	30.00	436.91	24.24	249.24	163.43	436.91	476.68	476.68	397.15	397.15	516.44	516.44	357.39	357.39
12/13/2013	30.00	433.73	18.53	248.00	167.20	433.73	473.74	473.74	393.71	393.71	513.76	513.76	353.69	353.69
12/14/2013	30.00	436.59	22.61	248.00	165.98	436.59	476.70	476.70	396.47	396.47	516.81	516.81	356.36	356.36
12/15/2013	31.00	444.81	20.23	257.51	167.07	444.81	485.91	485.91	403.71	403.71	527.01	527.01	362.61	362.61
12/16/2013	31.00	454.84	28.36	256.27	170.22	454.84	496.20	496.20	413.49	413.49	537.55	537.55	372.13	372.13
12/17/2013	31.00	455.19	24.86	256.27	174.06	455.19	496.64	496.64	413.74	413.74	538.10	538.10	372.29	372.29
12/18/2013	31.00	454.23	23.77	256.27	174.19	454.23	495.72	495.72	412.74	412.74	537.21	537.21	371.25	371.25
12/19/2013	31.00	454.33	24.24	256.27	173.83	454.33	495.83	495.83	412.83	412.83	537.34	537.34	371.32	371.32
12/20/2013	32.00	458.17	18.53	265.78	173.86	458.17	500.63	500.63	415.71	415.71	543.09	543.09	373.25	373.25
12/21/2013	32.00	462.47	22.61	264.53	175.33	462.47	505.17	505.17	419.77	419.77	547.88	547.88	377.07	377.07
12/22/2013	32.00	461.74	20.23	264.53	176.98	461.74	504.54	504.54	418.95	418.95	547.33	547.33	376.15	376.15
12/23/2013	32.00	469.59	28.36	264.53	176.70	469.59	512.42	512.42	426.76	426.76	555.25	555.25	383.93	383.93
12/24/2013	32.00	469.10	24.86	264.53	179.70	469.10	511.94	511.94	426.26	426.26	554.79	554.79	383.41	383.41
12/25/2013	33.00	477.33	23.77	274.04	179.52	477.33	521.13	521.13	433.53	433.53	564.93	564.93	389.73	389.73
12/26/2013	33.00	479.70	24.24	272.80	182.67	479.70	523.74	523.74	435.66	435.66	567.79	567.79	391.62	391.62
12/27/2013	33.00	474.90	18.53	272.80	183.57	474.90	519.04	519.04	430.77	430.77	563.17	563.17	386.63	386.63
12/28/2013	33.00	477.14	22.61	272.80	181.74	477.14	521.31	521.31	432.97	432.97	565.48	565.48	388.80	388.80
12/29/2013	33.00	475.62	20.23	272.80	182.59	475.62	519.81	519.81	431.44	431.44	563.99	563.99	387.26	387.26
12/30/2013	33.00	483.17	28.36	272.80	182.01	483.17	527.36	527.36	438.98	438.98	571.54	571.54	394.79	394.79
12/31/2013	33.00	482.56	24.86	272.80	184.90	482.56	526.75	526.75	438.37	438.37	570.94	570.94	394.18	394.18
1/1/2014	33.03	502.34	44.57	273.10	184.67	502.34	546.56	546.56	458.12	458.12	590.78	590.78	413.90	413.90
1/2/2014	33.03	510.34	45.04	273.06	192.24	510.34	554.57	554.57	466.11	466.11	598.80	598.80	421.88	421.88
1/3/2014	33.03	507.69	39.33	273.06	195.30	507.69	551.92	551.92	463.46	463.46	596.15	596.15	419.22	419.22
1/4/2014	33.03	510.75	43.40	273.06	194.28	510.75	554.98	554.98	466.52	466.52	599.22	599.22	422.28	422.28
1/5/2014	33.03	509.55	41.03	273.06	195.46	509.55	553.78	553.78	465.31	465.31	598.01	598.01	421.08	421.08
1/6/2014	33.03	517.21	49.15	273.06	194.99	517.21	561.45	561.45	472.98	472.98	605.68	605.68	428.74	428.74
1/7/2014	33.03	516.65	45.66	273.06	197.93	516.65	560.89	560.89	472.42	472.42	605.12	605.12	428.19	428.19
1/8/2014	34.03	524.87	44.57	282.58	197.71	524.87	570.05	570.05	479.68	479.68	615.24	615.24	434.50	434.50
1/9/2014	34.03	527.23	45.04	281.34	200.86	527.23	572.66	572.66	481.81	481.81	618.08	618.08	436.38	436.38

1/10/2014	34.03	522.43	39.33	281.34	201.76	522.43	567.95	567.95	476.91	476.91	613.46	613.46	431.39	431.39
1/11/2014	34.03	524.67	43.40	281.34	199.92	524.67	570.22	570.22	479.11	479.11	615.77	615.77	433.56	433.56
1/12/2014	34.03	523.15	41.03	281.34	200.78	523.15	568.71	568.71	477.58	477.58	614.28	614.28	432.01	432.01
1/13/2014	34.03	530.69	49.15	281.34	200.20	530.69	576.26	576.26	485.12	485.12	621.83	621.83	439.55	439.55
1/14/2014	34.03	530.09	45.66	281.34	203.09	530.09	575.66	575.66	484.51	484.51	621.23	621.23	438.94	438.94
1/15/2014	34.03	528.76	44.57	281.34	202.85	528.76	574.34	574.34	483.19	483.19	619.91	619.91	437.62	437.62
1/16/2014	33.03	519.20	45.04	271.82	202.35	519.20	563.83	563.83	474.58	474.58	608.45	608.45	429.96	429.96
1/17/2014	33.03	511.08	39.33	273.06	198.69	511.08	555.46	555.46	466.70	466.70	599.85	599.85	422.32	422.32
1/18/2014	33.03	512.05	43.40	273.06	195.58	512.05	556.34	556.34	467.76	467.76	600.63	600.63	423.47	423.47
1/19/2014	33.03	510.04	41.03	273.06	195.95	510.04	554.30	554.30	465.79	465.79	598.56	598.56	421.53	421.53
1/20/2014	33.03	517.40	49.15	273.06	195.18	517.40	561.65	561.65	473.16	473.16	605.89	605.89	428.92	428.92
1/21/2014	33.03	516.73	45.66	273.06	198.00	516.73	560.96	560.96	472.49	472.49	605.20	605.20	428.25	428.25
1/22/2014	33.03	515.38	44.57	273.06	197.74	515.38	559.61	559.61	471.14	471.14	603.85	603.85	426.91	426.91
1/23/2014	33.03	515.33	45.04	273.06	197.23	515.33	559.56	559.56	471.09	471.09	603.79	603.79	426.86	426.86
1/24/2014	33.03	509.60	39.33	273.06	197.21	509.60	553.83	553.83	465.36	465.36	598.07	598.07	421.13	421.13
1/25/2014	33.03	511.48	43.40	273.06	195.01	511.48	555.72	555.72	467.25	467.25	599.95	599.95	423.01	423.01
1/26/2014	33.03	509.83	41.03	273.06	195.73	509.83	554.06	554.06	465.59	465.59	598.29	598.29	421.36	421.36
1/27/2014	33.03	517.32	49.15	273.06	195.10	517.32	561.55	561.55	473.09	473.09	605.79	605.79	428.85	428.85
1/28/2014	33.03	516.70	45.66	273.06	197.97	516.70	560.93	560.93	472.46	472.46	605.16	605.16	428.23	428.23
1/29/2014	32.03	505.85	44.57	263.55	197.73	505.85	549.13	549.13	462.56	462.56	592.41	592.41	419.28	419.28
1/30/2014	32.03	503.40	45.04	264.79	193.58	503.40	546.45	546.45	460.36	460.36	589.49	589.49	417.32	417.32
1/31/2014	32.03	496.76	39.33	264.79	192.64	496.76	539.71	539.71	453.81	453.81	582.66	582.66	410.86	410.86
2/1/2014	31.96	491.17	36.95	264.12	190.10	491.17	534.02	534.02	448.32	448.32	576.87	576.87	405.47	405.47
2/2/2014	31.96	486.74	34.58	264.20	187.96	486.74	529.56	529.56	443.93	443.93	572.38	572.38	401.11	401.11
2/3/2014	31.96	493.18	42.70	264.20	186.27	493.18	535.98	535.98	450.37	450.37	578.79	578.79	407.56	407.56
2/4/2014	30.96	482.65	39.21	254.71	188.73	482.65	524.50	524.50	440.80	440.80	566.35	566.35	398.94	398.94
2/5/2014	30.96	478.77	38.12	255.95	184.70	478.77	520.38	520.38	437.16	437.16	561.99	561.99	395.55	395.55
2/6/2014	30.96	477.75	38.59	255.95	183.22	477.75	519.27	519.27	436.23	436.23	560.79	560.79	394.71	394.71
2/7/2014	30.96	471.65	32.88	255.95	182.83	471.65	513.13	513.13	430.17	430.17	554.62	554.62	388.68	388.68
2/8/2014	30.96	473.39	36.95	255.95	180.49	473.39	514.86	514.86	431.92	431.92	556.33	556.33	390.45	390.45
2/9/2014	29.96	462.19	34.58	246.45	181.16	462.19	502.70	502.70	421.67	421.67	543.22	543.22	381.16	381.16
2/10/2014	29.96	467.27	42.70	247.69	176.87	467.27	507.54	507.54	426.99	426.99	547.81	547.81	386.72	386.72
2/11/2014	29.96	465.72	39.21	247.69	178.81	465.72	505.90	505.90	425.54	425.54	546.08	546.08	385.36	385.36
2/12/2014	29.96	464.03	38.12	247.69	178.22	464.03	504.18	504.18	423.89	423.89	544.32	544.32	383.74	383.74
2/13/2014	28.96	454.36	38.59	238.19	177.58	454.36	493.54	493.54	415.17	415.17	532.72	532.72	375.99	375.99
2/14/2014	28.96	446.19	32.88	239.44	173.87	446.19	485.12	485.12	407.25	407.25	524.06	524.06	368.31	368.31
2/15/2014	28.96	447.14	36.95	239.44	170.75	447.14	485.98	485.98	408.29	408.29	524.82	524.82	369.45	369.45
2/16/2014	28.96	445.12	34.58	239.44	171.11	445.12	483.93	483.93	406.31	406.31	522.74	522.74	367.51	367.51
2/17/2014	27.97	442.98	42.70	229.94	170.34	442.98	480.83	480.83	405.14	405.14	518.67	518.67	367.29	367.29
2/18/2014	27.97	439.91	39.21	231.18	169.52	439.91	477.51	477.51	402.31	402.31	515.11	515.11	364.71	364.71
2/19/2014	27.97	437.64	38.12	231.18	168.35	437.64	475.15	475.15	400.14	400.14	512.66	512.66	362.63	362.63
2/20/2014	26.97	427.75	38.59	221.68	167.48	427.75	464.27	464.27	391.22	391.22	500.79	500.79	354.70	354.70
2/21/2014	26.97	419.49	32.88	222.92	163.69	419.49	455.76	455.76	383.22	383.22	492.03	492.03	346.95	346.95
2/22/2014	26.97	420.41	36.95	222.92	160.53	420.41	456.58	456.58	384.24	384.24	492.75	492.75	348.06	348.06
2/23/2014	25.97	408.88	34.58	213.42	160.88	408.88	444.07	444.07	373.70	373.70	479.25	479.25	338.51	338.51
2/24/2014	25.97	413.84	42.70	214.67	156.47	413.84	448.77	448.77	378.91	378.91	483.70	483.70	343.98	343.98
2/25/2014	25.97	412.25	39.21	214.67	158.37	412.25	447.08	447.08	377.41	377.41	481.92	481.92	342.58	342.58
2/26/2014	24.97	401.05	38.12	205.17	157.76	401.05	434.89	434.89	367.20	367.20	468.74	468.74	333.35	333.35
2/27/2014	24.97	398.47	38.59	206.41	153.47	398.47	432.06	432.06	364.88	364.88	465.66	465.66	331.28	331.28
2/28/2014	24.97	391.77	32.88	206.41	152.49	391.77	425.27	425.27	358.28	358.28	458.77	458.77	324.78	324.78
3/1/2014	24.04	373.01	25.50	197.58	149.92	373.01	405.59	405.59	340.44	340.44	438.17	438.17	307.86	307.86
3/2/2014	24.04	364.61	23.13	198.74	142.75	364.61	396.95	396.95	332.27	332.27	429.29	429.29	299.93	299.93
3/3/2014	24.04	369.52	31.25	198.74	139.53	369.52	401.77	401.77	337.27	337.27	434.02	434.02	305.02	305.02
3/4/2014	23.04	358.38	27.76	189.21	141.41	358.38	389.65	389.65	327.12	327.12	420.91	420.91	295.86	295.86
3/5/2014	23.04	354.27	26.67	190.46	137.15	354.27	385.28	385.28	323.27	323.27	416.29	416.29	292.26	292.26
3/6/2014	23.04	353.17	27.14	190.46	135.57	353.17	384.08	384.08	322.26	322.26	414.99	414.99	291.34	291.34
3/7/2014	22.04	337.51	21.43	180.93	135.15	337.51	367.43	367.43	307.59	307.59	397.36	397.36	277.66	277.66
3/8/2014	22.04	336.84	25.50	182.18	129.16	336.84	366.51	366.51	307.17	307.17	396.18	396.18	277.50	277.50
3/9/2014	21.04	324.68	23.13	172.65	128.90	324.68	353.30	353.30	296.06	296.06	381.92	381.92	267.44	267.44
3/10/2014	21.04	329.40	31.25	173.90	124.25	329.40	357.74	357.74	301.06	301.06	386.08	386.08	272.72	272.72
3/11/2014	21.04	327.71	27.76	173.90	126.06	327.71	355.95	355.95	299.48	299.48	384.18	384.18	271.24	271.24
3/12/2014	20.03	316.45	26.67	164.37	125.41	316.45	343.69	343.69	289.21	289.21	370.93	370.93	261.97	261.97
3/13/2014	20.03	313.85	27.14	165.61	121.10	313.85	340.84	340.84	286.87	286.87	367.82	367.82	259.88	259.88
3/14/2014	20.03	307.15	21.43	165.61	120.11	307.15	334.04	334.04	280.26	280.26	360.92	360.92	253.37	253.37
3/15/2014	19.03	299.13	25.50	156.09	117.54	299.13	325.03	325.03	273.23	273.23	350.93	350.93	247.34	247.34
3/16/2014	19.03	294.94	23.13	157.33	114.47	294.94	320.58	320.58	269.29	269.29	346.22	346.22	243.65	243.65
3/17/2014	19.03	301.46	31.25	157.33	112.87	301.46	327.00	327.00	275.91	275.91	352.55	352.55	250.36	250.36
3/18/2014	18.03	290.93	27.76	147.81	115.36	290.93	315.49	315.49	266.38	266.38	340.05	340.05	241.82	241.82
3/19/2014	18.03	287.06	26.67	149.05	111.33	287.06	311.36	311.36	262.76	262.76	335.66	335.66	238.45	238.45
3/20/2014	17.03	276.52	27.14	139.53	109.85	276.52	299.77	299.77	253.26	253.26	323.02	323.02	230.01	230.01
3/21/2014	17.03	268.02	21.43	140.77	105.82	268.02	290.99	290.99	245.04	245.04	313.97	313.97	222.07	222.07
3/22/2014	17.03	268.84	25.50	140.77	102.57	268.84	291.71	291.71	245.97	245.97	314.58	314.58	223.10	223.10
3/23/2014	16.03	257.26	23.13	131.25	102.88	257.26	279.13	279.13	235.38	235.38	301.01	301.01	213.50	213.50
3/24/2014	16.03	262.19	31.25	132.49	98.45	262.19	283.82	283.82	240.57	240.57	305.44	305.44	218.95	218.95

3/25/2014	16.03	260.59	27.76	132.49	100.34	260.59	282.11	282.11	239.07	239.07	303.64	303.64	217.55	217.55
3/26/2014	15.03	249.36	26.67	122.97	99.72	249.36	269.89	269.89	228.83	228.83	290.43	290.43	208.29	208.29
3/27/2014	15.03	246.77	27.14	124.21	95.43	246.77	267.05	267.05	226.50	226.50	287.33	287.33	206.22	206.22
3/28/2014	15.03	240.07	21.43	124.21	94.44	240.07	260.26	260.26	219.89	219.89	280.44	280.44	199.71	199.71
3/29/2014	14.02	232.06	25.50	114.69	91.87	232.06	251.25	251.25	212.87	212.87	270.45	270.45	193.68	193.68
3/30/2014	14.02	227.86	23.13	115.93	88.81	227.86	246.80	246.80	208.93	208.93	265.74	265.74	189.99	189.99
3/31/2014	14.02	234.38	31.25	115.93	87.20	234.38	253.22	253.22	215.54	215.54	272.06	272.06	196.70	196.70
4/1/2014	14.00	228.07	14.20	116.38	97.49	228.07	247.54	247.54	208.60	208.60	267.02	267.02	189.12	189.12
4/2/2014	13.00	214.63	13.10	106.66	94.87	214.63	233.39	233.39	195.86	195.86	252.16	252.16	177.09	177.09
4/3/2014	13.00	210.82	13.45	108.10	89.27	210.82	229.44	229.44	192.21	192.21	248.05	248.05	173.59	173.59
4/4/2014	13.00	203.57	7.78	108.10	87.69	203.57	222.12	222.12	185.02	185.02	240.67	240.67	166.46	166.46
4/5/2014	12.00	195.14	12.12	98.34	84.68	195.14	212.69	212.69	177.59	177.59	230.24	230.24	160.03	160.03
4/6/2014	12.00	190.64	9.69	99.78	81.17	190.64	207.91	207.91	173.36	173.36	225.19	225.19	156.08	156.08
4/7/2014	11.00	187.31	17.99	90.03	79.30	187.31	203.50	203.50	171.12	171.12	219.69	219.69	154.93	154.93
4/8/2014	11.00	183.58	14.20	91.47	77.91	183.58	199.46	199.46	167.70	167.70	215.34	215.34	151.82	151.82
4/9/2014	11.00	180.92	13.10	91.47	76.36	180.92	196.68	196.68	165.17	165.17	212.43	212.43	149.42	149.42
4/10/2014	11.00	180.18	13.45	91.47	75.26	180.18	195.87	195.87	164.48	164.48	211.57	211.57	148.78	148.78
4/11/2014	10.00	164.44	7.78	81.71	74.94	164.44	179.14	179.14	149.74	149.74	193.84	193.84	135.04	135.04
4/12/2014	10.00	163.67	12.12	83.15	68.40	163.67	178.10	178.10	149.24	149.24	192.53	192.53	134.81	134.81
4/13/2014	10.00	160.91	9.69	83.15	68.08	160.91	175.23	175.23	146.60	146.60	189.55	189.55	132.28	132.28
4/14/2014	9.00	158.32	17.99	73.40	66.93	158.32	171.61	171.61	145.02	145.02	184.91	184.91	131.73	131.73
4/15/2014	9.00	154.89	14.20	74.84	65.85	154.89	167.90	167.90	141.88	141.88	180.92	180.92	128.86	128.86
4/16/2014	9.00	152.36	13.10	74.84	64.43	152.36	165.26	165.26	139.46	139.46	178.15	178.15	126.57	126.57
4/17/2014	8.00	141.91	13.45	65.08	63.38	141.91	153.79	153.79	130.04	130.04	165.66	165.66	118.17	118.17
4/18/2014	8.00	133.33	7.78	66.52	59.03	133.33	144.92	144.92	121.74	121.74	156.51	156.51	110.15	110.15
4/19/2014	8.00	134.10	12.12	66.52	55.46	134.10	145.57	145.57	122.62	122.62	157.04	157.04	111.15	111.15
4/20/2014	8.00	131.98	9.69	66.52	55.78	131.98	143.41	143.41	120.56	120.56	154.83	154.83	109.14	109.14
4/21/2014	7.00	129.66	17.99	56.77	54.90	129.66	140.08	140.08	119.23	119.23	150.51	150.51	108.80	108.80
4/22/2014	7.00	126.34	14.20	58.21	53.93	126.34	136.49	136.49	116.18	116.18	146.65	146.65	106.02	106.02
4/23/2014	7.00	123.85	13.10	58.21	52.55	123.85	133.90	133.90	113.81	113.81	143.95	143.95	103.76	103.76
4/24/2014	6.00	113.43	13.45	48.45	51.52	113.43	122.45	122.45	104.40	104.40	131.47	131.47	95.38	95.38
4/25/2014	6.00	104.85	7.78	49.89	47.18	104.85	113.59	113.59	96.11	96.11	122.34	122.34	87.37	87.37
4/26/2014	6.00	105.62	12.12	49.89	43.61	105.62	114.25	114.25	96.99	96.99	122.87	122.87	88.37	88.37
4/27/2014	6.00	103.51	9.69	49.89	43.93	103.51	112.09	112.09	94.93	94.93	120.66	120.66	86.36	86.36
4/28/2014	5.00	101.18	17.99	40.14	43.06	101.18	108.76	108.76	93.60	93.60	116.34	116.34	86.02	86.02
4/29/2014	5.00	97.86	14.20	41.58	42.09	97.86	105.17	105.17	90.55	90.55	112.48	112.48	83.24	83.24
4/30/2014	5.00	95.38	13.10	41.58	40.71	95.38	102.58	102.58	88.18	88.18	109.78	109.78	80.98	80.98
5/1/2014	4.93	98.33	17.73	40.93	39.67	98.33	105.41	105.41	91.24	91.24	112.50	112.50	84.15	84.15
5/2/2014	3.95	84.36	12.06	31.40	40.90	84.36	90.44	90.44	78.27	78.27	96.53	96.53	72.18	72.18
5/3/2014	3.95	84.30	16.39	32.82	35.09	84.30	90.11	90.11	78.48	78.48	95.93	95.93	72.67	72.67
5/4/2014	3.95	81.84	13.96	32.82	35.06	81.84	87.54	87.54	76.14	76.14	93.24	93.24	70.44	70.44
5/5/2014	3.95	89.12	22.26	32.82	34.04	89.12	94.77	94.77	83.47	83.47	100.43	100.43	77.82	77.82
5/6/2014	3.95	88.36	18.48	32.82	37.07	88.36	94.00	94.00	82.73	82.73	99.63	99.63	77.10	77.10
5/7/2014	2.96	77.33	17.37	23.20	36.76	77.33	81.99	81.99	72.66	72.66	86.65	86.65	68.00	68.00
5/8/2014	2.96	74.51	17.73	24.61	32.16	74.51	78.91	78.91	70.10	70.10	83.31	83.31	65.70	65.70
5/9/2014	2.96	67.66	12.06	24.61	30.99	67.66	71.95	71.95	63.37	63.37	76.24	76.24	59.08	59.08
5/10/2014	2.96	69.15	16.39	24.61	28.14	69.15	73.40	73.40	64.90	64.90	77.64	77.64	60.66	60.66
5/11/2014	2.96	67.34	13.96	24.61	28.76	67.34	71.57	71.57	63.11	63.11	75.79	75.79	58.88	58.88
5/12/2014	2.96	74.88	22.26	24.61	28.01	74.88	79.10	79.10	70.66	70.66	83.32	83.32	66.45	66.45
5/13/2014	2.96	74.24	18.48	24.61	31.15	74.24	78.45	78.45	70.02	70.02	82.67	82.67	65.80	65.80
5/14/2014	2.96	72.87	17.37	24.61	30.88	72.87	77.08	77.08	68.65	68.65	81.30	81.30	64.44	64.44
5/15/2014	2.96	72.65	17.73	24.61	30.31	72.65	76.87	76.87	68.44	68.44	81.08	81.08	64.22	64.22
5/16/2014	1.97	57.27	12.06	14.99	30.22	57.27	60.52	60.52	54.02	54.02	63.77	63.77	50.76	50.76
5/17/2014	1.97	56.62	16.39	16.41	23.82	56.62	59.62	59.62	53.63	53.63	62.61	62.61	50.63	50.63
5/18/2014	1.97	53.92	13.96	16.41	23.55	53.92	56.81	56.81	51.04	51.04	59.69	59.69	48.15	48.15
5/19/2014	1.97	61.10	22.26	16.41	22.43	61.10	63.94	63.94	58.26	58.26	66.78	66.78	55.42	55.42
5/20/2014	1.97	60.30	18.48	16.41	25.42	60.30	63.12	63.12	57.48	57.48	65.94	65.94	54.65	54.65
5/21/2014	1.97	58.86	17.37	16.41	25.08	58.86	61.68	61.68	56.05	56.05	64.49	64.49	53.23	53.23
5/22/2014	1.97	58.62	17.73	16.41	24.49	58.62	61.43	61.43	55.81	55.81	64.25	64.25	53.00	53.00
5/23/2014	0.99	43.23	12.06	6.79	24.38	43.23	45.08	45.08	41.38	41.38	46.92	46.92	39.53	39.53
5/24/2014	0.99	42.58	16.39	8.20	17.98	42.58	44.17	44.17	40.99	40.99	45.76	45.76	39.40	39.40
5/25/2014	0.99	39.88	13.96	8.20	17.71	39.88	41.36	41.36	38.40	38.40	42.84	42.84	36.91	36.91
5/26/2014	0.99	47.05	22.26	8.20	16.59	47.05	48.49	48.49	45.62	45.62	49.93	49.93	44.18	44.18
5/27/2014	0.99	46.25	18.48	8.20	19.57	46.25	47.67	47.67	44.83	44.83	49.09	49.09	43.42	43.42
5/28/2014	0.99	44.82	17.37	8.20	19.24	44.82	46.23	46.23	43.41	43.41	47.64	47.64	42.00	42.00
5/29/2014	0.99	44.58	17.73	8.20	18.64	44.58	45.98	45.98	43.17	43.17	47.39	47.39	41.76	41.76
5/30/2014	0.99	38.80	12.06	8.20	18.54	38.80	40.21	40.21	37.40	37.40	41.61	41.61	35.99	35.99
5/31/2014	0.99	40.74	16.39	8.20	16.14	40.74	42.14	42.14	39.33	39.33	43.55	43.55	37.93	37.93
6/1/2014	0.88	43.61	19.53	7.14	16.94	43.61	44.91	44.91	42.31	42.31	46.20	46.20	41.01	41.01
6/2/2014	0.88	53.26	27.83	7.29	18.14	53.26	54.53	54.53	51.99	51.99	55.80	55.80	50.72	50.72
6/3/2014	0.88	53.49	24.04	7.29	22.15	53.49	54.75	54.75	52.23	52.23	56.00	56.00	50.97	50.97
6/4/2014	0.09	44.78	22.94	-0.40	22.25	44.78	45.27	45.27	44.30	44.30	45.75	45.75	43.82	43.82
6/5/2014	0.09	42.65	23.29	0.73	18.63	42.65	42.92	42.92	42.38	42.38	43.20	43.20	42.10	42.10
6/6/2014	0.09	36.09	17.62	0.73	17.74	36.09	36.28	36.28	35.91	35.91	36.47	36.47	35.72	35.72

6/7/2014	0.09	37.70	21.96	0.73	15.01	37.70	37.85	37.85	37.55	37.55	38.00	38.00	37.40	37.40
6/8/2014	0.09	35.94	19.53	0.73	15.68	35.94	36.07	36.07	35.80	35.80	36.21	36.21	35.67	35.67
6/9/2014	0.09	43.51	27.83	0.73	14.95	43.51	43.63	43.63	43.38	43.38	43.76	43.76	43.25	43.25
6/10/2014	0.09	42.87	24.04	0.73	18.10	42.87	42.99	42.99	42.74	42.74	43.12	43.12	42.61	42.61
6/11/2014	0.09	41.50	22.94	0.73	17.83	41.50	41.62	41.62	41.37	41.37	41.75	41.75	41.25	41.25
6/12/2014	0.09	41.28	23.29	0.73	17.26	41.28	41.41	41.41	41.16	41.16	41.54	41.54	41.03	41.03
6/13/2014	0.09	35.52	17.62	0.73	17.17	35.52	35.65	35.65	35.40	35.40	35.77	35.77	35.27	35.27
6/14/2014	0.09	37.46	21.96	0.73	14.78	37.46	37.59	37.59	37.34	37.34	37.71	37.71	37.21	37.21
6/15/2014	0.09	35.84	19.53	0.73	15.58	35.84	35.96	35.96	35.71	35.71	36.09	36.09	35.59	35.59
6/16/2014	0.09	43.46	27.83	0.73	14.91	43.46	43.59	43.59	43.34	43.34	43.71	43.71	43.21	43.21
6/17/2014	0.09	42.85	24.04	0.73	18.08	42.85	42.97	42.97	42.72	42.72	43.10	43.10	42.60	42.60
6/18/2014	0.09	41.49	22.94	0.73	17.82	41.49	41.62	41.62	41.37	41.37	41.74	41.74	41.24	41.24
6/19/2014	0.09	41.28	23.29	0.73	17.26	41.28	41.41	41.41	41.16	41.16	41.53	41.53	41.03	41.03
6/20/2014	0.09	35.52	17.62	0.73	17.17	35.52	35.65	35.65	35.40	35.40	35.77	35.77	35.27	35.27
6/21/2014	0.09	37.46	21.96	0.73	14.78	37.46	37.59	37.59	37.34	37.34	37.71	37.71	37.21	37.21
6/22/2014	0.09	35.84	19.53	0.73	15.58	35.84	35.96	35.96	35.71	35.71	36.09	36.09	35.59	35.59
6/23/2014	0.09	43.46	27.83	0.73	14.91	43.46	43.59	43.59	43.34	43.34	43.71	43.71	43.21	43.21
6/24/2014	0.09	42.85	24.04	0.73	18.08	42.85	42.97	42.97	42.72	42.72	43.10	43.10	42.60	42.60
6/25/2014	0.09	41.49	22.94	0.73	17.82	41.49	41.62	41.62	41.37	41.37	41.74	41.74	41.24	41.24
6/26/2014	0.09	41.28	23.29	0.73	17.26	41.28	41.41	41.41	41.16	41.16	41.53	41.53	41.03	41.03
6/27/2014	0.09	35.52	17.62	0.73	17.17	35.52	35.65	35.65	35.40	35.40	35.77	35.77	35.27	35.27
6/28/2014	0.09	37.46	21.96	0.73	14.78	37.46	37.59	37.59	37.34	37.34	37.71	37.71	37.21	37.21
6/29/2014	0.09	35.84	19.53	0.73	15.58	35.84	35.96	35.96	35.71	35.71	36.09	36.09	35.59	35.59
6/30/2014	0.09	43.46	27.83	0.73	14.91	43.46	43.59	43.59	43.34	43.34	43.71	43.71	43.21	43.21
7/1/2014	0.00	40.36	22.40	-0.13	18.08	40.36	40.40	40.40	40.32	40.32	40.43	40.43	40.28	40.28
7/2/2014	0.00	38.09	21.30	0.00	16.79	38.09	38.10	38.10	38.07	38.07	38.12	38.12	38.06	38.06
7/3/2014	0.00	37.50	21.66	0.00	15.84	37.50	37.51	37.51	37.49	37.49	37.51	37.51	37.49	37.49
7/4/2014	0.00	31.58	15.98	0.00	15.60	31.58	31.58	31.58	31.58	31.58	31.59	31.59	31.58	31.58
7/5/2014	0.00	33.46	20.32	0.00	13.14	33.46	33.46	33.46	33.46	33.46	33.46	33.46	33.45	33.45
7/6/2014	0.00	31.81	17.89	0.00	13.92	31.81	31.81	31.81	31.80	31.80	31.81	31.81	31.80	31.80
7/7/2014	0.00	39.42	26.19	0.00	13.23	39.42	39.42	39.42	39.42	39.42	39.42	39.42	39.42	39.42
7/8/2014	0.00	38.80	22.40	0.00	16.40	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80
7/9/2014	0.00	37.44	21.30	0.00	16.14	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44
7/10/2014	0.00	37.23	21.66	0.00	15.57	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23
7/11/2014	0.00	31.47	15.98	0.00	15.49	31.47	31.47	31.47	31.47	31.47	31.47	31.47	31.47	31.47
7/12/2014	0.00	33.41	20.32	0.00	13.09	33.41	33.41	33.41	33.41	33.41	33.41	33.41	33.41	33.41
7/13/2014	0.00	31.79	17.89	0.00	13.90	31.79	31.79	31.79	31.79	31.79	31.79	31.79	31.79	31.79
7/14/2014	0.00	39.41	26.19	0.00	13.22	39.41	39.41	39.41	39.41	39.41	39.41	39.41	39.41	39.41
7/15/2014	0.00	38.80	22.40	0.00	16.39	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80
7/16/2014	0.00	37.44	21.30	0.00	16.14	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44
7/17/2014	0.00	37.23	21.66	0.00	15.57	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23
7/18/2014	0.00	31.47	15.98	0.00	15.49	31.47	31.47	31.47	31.47	31.47	31.47	31.47	31.47	31.47
7/19/2014	0.00	33.41	20.32	0.00	13.09	33.41	33.41	33.41	33.41	33.41	33.41	33.41	33.41	33.41
7/20/2014	0.00	31.79	17.89	0.00	13.90	31.79	31.79	31.79	31.79	31.79	31.79	31.79	31.79	31.79
7/21/2014	0.00	39.41	26.19	0.00	13.22	39.41	39.41	39.41	39.41	39.41	39.41	39.41	39.41	39.41
7/22/2014	0.00	38.80	22.40	0.00	16.39	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80
7/23/2014	0.00	37.44	21.30	0.00	16.14	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44
7/24/2014	0.00	37.23	21.66	0.00	15.57	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23
7/25/2014	0.00	31.47	15.98	0.00	15.49	31.47	31.47	31.47	31.47	31.47	31.47	31.47	31.47	31.47
7/26/2014	0.00	33.41	20.32	0.00	13.09	33.41	33.41	33.41	33.41	33.41	33.41	33.41	33.41	33.41
7/27/2014	0.00	31.79	17.89	0.00	13.90	31.79	31.79	31.79	31.79	31.79	31.79	31.79	31.79	31.79
7/28/2014	0.00	39.41	26.19	0.00	13.22	39.41	39.41	39.41	39.41	39.41	39.41	39.41	39.41	39.41
7/29/2014	0.00	38.80	22.40	0.00	16.39	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80	38.80
7/30/2014	0.00	37.44	21.30	0.00	16.14	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44	37.44
7/31/2014	0.00	37.23	21.66	0.00	15.57	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23	37.23
8/1/2014	0.03	31.72	15.92	0.31	15.49	31.72	31.75	31.75	31.69	31.69	31.78	31.78	31.65	31.65
8/2/2014	0.03	33.71	20.25	0.27	13.19	33.71	33.75	33.75	33.67	33.67	33.79	33.79	33.63	33.63
8/3/2014	0.03	32.11	17.82	0.27	14.02	32.11	32.16	32.16	32.07	32.07	32.20	32.20	32.03	32.03
8/4/2014	0.03	39.75	26.12	0.27	13.36	39.75	39.79	39.79	39.70	39.70	39.84	39.84	39.66	39.66
8/5/2014	0.03	39.14	22.34	0.27	16.53	39.14	39.18	39.18	39.09	39.09	39.23	39.23	39.05	39.05
8/6/2014	0.03	37.78	21.23	0.27	16.28	37.78	37.83	37.83	37.74	37.74	37.87	37.87	37.69	37.69
8/7/2014	0.03	37.57	21.59	0.27	15.72	37.57	37.62	37.62	37.53	37.53	37.66	37.66	37.48	37.48
8/8/2014	0.03	31.81	15.92	0.27	15.63	31.81	31.86	31.86	31.77	31.77	31.91	31.91	31.72	31.72
8/9/2014	0.03	33.75	20.25	0.27	13.23	33.75	33.80	33.80	33.71	33.71	33.85	33.85	33.66	33.66
8/10/2014	0.03	32.13	17.82	0.27	14.04	32.13	32.18	32.18	32.08	32.08	32.22	32.22	32.04	32.04
8/11/2014	0.03	39.76	26.12	0.27	13.36	39.76	39.80	39.80	39.71	39.71	39.85	39.85	39.66	39.66
8/12/2014	0.03	39.14	22.34	0.27	16.54	39.14	39.19	39.19	39.09	39.09	39.23	39.23	39.05	39.05
8/13/2014	0.03	37.78	21.23	0.27	16.28	37.78	37.83	37.83	37.74	37.74	37.88	37.88	37.69	37.69
8/14/2014	0.03	37.57	21.59	0.27	15.72	37.57	37.62	37.62	37.53	37.53	37.67	37.67	37.48	37.48
8/15/2014	0.03	31.81	15.92	0.27	15.63	31.81	31.86	31.86	31.77	31.77	31.91	31.91	31.72	31.72
8/16/2014	0.03	33.75	20.25	0.27	13.23	33.75	33.80	33.80	33.71	33.71	33.85	33.85	33.66	33.66
8/17/2014	0.03	32.13	17.82	0.27	14.04	32.13	32.18	32.18	32.08	32.08	32.22	32.22	32.04	32.04
8/18/2014	0.03	39.76	26.12	0.27	13.36	39.76	39.80	39.80	39.71	39.71	39.85	39.85	39.66	39.66
8/19/2014	0.03	39.14	22.34	0.27	16.54	39.14	39.19	39.19	39.09	39.09	39.23	39.23	39.05	39.05

8/20/2014	0.03	37.78	21.23	0.27	16.28	37.78	37.83	37.83	37.74	37.74	37.88	37.88	37.69	37.69
8/21/2014	0.03	37.57	21.59	0.27	15.72	37.57	37.62	37.62	37.53	37.53	37.67	37.67	37.48	37.48
8/22/2014	0.03	31.81	15.92	0.27	15.63	31.81	31.86	31.86	31.77	31.77	31.91	31.91	31.72	31.72
8/23/2014	0.03	33.75	20.25	0.27	13.23	33.75	33.80	33.80	33.71	33.71	33.85	33.85	33.66	33.66
8/24/2014	0.03	32.13	17.82	0.27	14.04	32.13	32.18	32.18	32.08	32.08	32.22	32.22	32.04	32.04
8/25/2014	0.03	39.76	26.12	0.27	13.36	39.76	39.80	39.80	39.71	39.71	39.85	39.85	39.66	39.66
8/26/2014	0.03	39.14	22.34	0.27	16.54	39.14	39.19	39.19	39.09	39.09	39.23	39.23	39.05	39.05
8/27/2014	0.03	37.78	21.23	0.27	16.28	37.78	37.83	37.83	37.74	37.74	37.88	37.88	37.69	37.69
8/28/2014	0.03	37.57	21.59	0.27	15.72	37.57	37.62	37.62	37.53	37.53	37.67	37.67	37.48	37.48
8/29/2014	0.03	31.81	15.92	0.27	15.63	31.81	31.86	31.86	31.77	31.77	31.91	31.91	31.72	31.72
8/30/2014	0.03	33.75	20.25	0.27	13.23	33.75	33.80	33.80	33.71	33.71	33.85	33.85	33.66	33.66
8/31/2014	0.03	32.13	17.82	0.27	14.04	32.13	32.18	32.18	32.08	32.08	32.22	32.22	32.04	32.04
9/1/2014	0.10	34.98	20.69	0.93	13.36	34.98	35.09	35.09	34.87	34.87	35.20	35.20	34.76	34.76
9/2/2014	0.10	32.28	16.90	0.83	14.55	32.28	32.41	32.41	32.15	32.15	32.54	32.54	32.02	32.02
9/3/2014	0.10	30.06	15.80	0.83	13.43	30.06	30.20	30.20	29.92	29.92	30.33	30.33	29.79	29.79
9/4/2014	0.10	29.49	16.16	0.83	12.50	29.49	29.63	29.63	29.35	29.35	29.77	29.77	29.21	29.21
9/5/2014	0.10	23.58	10.48	0.83	12.27	23.58	23.72	23.72	23.44	23.44	23.86	23.86	23.30	23.30
9/6/2014	0.10	25.46	14.82	0.83	9.81	25.46	25.60	25.60	25.31	25.31	25.74	25.74	25.17	25.17
9/7/2014	0.10	23.81	12.39	0.83	10.59	23.81	23.95	23.95	23.67	23.67	24.09	24.09	23.52	23.52
9/8/2014	0.10	31.42	20.69	0.83	9.90	31.42	31.56	31.56	31.28	31.28	31.71	31.71	31.14	31.14
9/9/2014	0.10	30.80	16.90	0.83	13.07	30.80	30.94	30.94	30.66	30.66	31.09	31.09	30.52	30.52
9/10/2014	0.10	29.44	15.80	0.83	12.81	29.44	29.58	29.58	29.30	29.30	29.73	29.73	29.16	29.16
9/11/2014	0.10	29.23	16.16	0.83	12.25	29.23	29.37	29.37	29.09	29.09	29.52	29.52	28.95	28.95
9/12/2014	1.00	32.23	10.48	9.58	12.16	32.23	33.24	33.24	31.21	31.21	34.26	34.26	30.19	30.19
9/13/2014	1.00	36.52	14.82	8.29	13.40	36.52	37.77	37.77	35.27	35.27	39.02	39.02	34.01	34.01
9/14/2014	1.00	35.87	12.39	8.29	15.19	35.87	37.22	37.22	34.52	34.52	38.57	38.57	33.17	33.17
9/15/2014	1.00	43.91	20.69	8.29	14.92	43.91	45.30	45.30	42.51	42.51	46.69	46.69	41.12	41.12
9/16/2014	1.00	43.46	16.90	8.29	18.26	43.46	44.87	44.87	42.05	42.05	46.28	46.28	40.64	40.64
9/17/2014	1.00	42.17	15.80	8.29	18.08	42.17	43.59	43.59	40.76	40.76	45.00	45.00	39.34	39.34
9/18/2014	1.00	41.99	16.16	8.29	17.54	41.99	43.41	43.41	40.57	40.57	44.83	44.83	39.16	39.16
9/19/2014	2.00	45.97	10.48	18.02	17.47	45.97	48.36	48.36	43.58	43.58	50.76	50.76	41.19	41.19
9/20/2014	2.00	50.53	14.82	16.59	19.12	50.53	53.18	53.18	47.88	47.88	55.84	55.84	45.22	45.22
9/21/2014	2.00	50.00	12.39	16.59	21.02	50.00	52.76	52.76	47.23	47.23	55.52	55.52	44.47	44.47
9/22/2014	2.00	58.07	20.69	16.59	20.80	58.07	60.88	60.88	55.27	55.27	63.69	63.69	52.46	52.46
9/23/2014	2.00	57.65	16.90	16.59	24.16	57.65	60.47	60.47	54.82	54.82	63.30	63.30	51.99	51.99
9/24/2014	2.00	56.37	15.80	16.59	23.98	56.37	59.20	59.20	53.53	53.53	62.04	62.04	50.70	50.70
9/25/2014	2.99	65.92	16.16	26.32	23.45	65.92	69.73	69.73	62.11	62.11	73.54	73.54	58.30	58.30
9/26/2014	2.99	62.79	10.48	24.88	27.42	62.79	66.86	66.86	58.71	58.71	70.93	70.93	54.64	54.64
9/27/2014	2.99	65.82	14.82	24.88	26.12	65.82	70.00	70.00	61.64	61.64	74.18	74.18	57.45	57.45
9/28/2014	2.99	64.65	12.39	24.88	27.38	64.65	68.88	68.88	60.42	60.42	73.11	73.11	56.19	56.19
9/29/2014	3.99	82.19	20.69	34.61	26.89	82.19	87.41	87.41	76.97	76.97	92.63	92.63	71.75	71.75
9/30/2014	3.99	84.27	16.90	33.18	34.19	84.27	89.76	89.76	78.78	78.78	95.24	95.24	73.29	73.29
10/1/2014	4.02	67.28	-1.21	33.44	35.05	67.28	72.91	72.91	61.65	61.65	78.53	78.53	56.03	56.03
10/2/2014	4.02	60.53	-0.86	33.40	27.99	60.53	66.21	66.21	54.85	54.85	71.89	71.89	49.17	49.17
10/3/2014	4.02	52.05	-6.53	33.40	25.18	52.05	57.75	57.75	46.35	46.35	63.46	63.46	40.64	40.64
10/4/2014	5.02	62.65	-2.19	43.20	21.65	62.65	69.34	69.34	55.96	55.96	76.03	76.03	49.27	49.27
10/5/2014	5.02	63.19	-4.63	41.75	26.06	63.19	70.15	70.15	56.23	56.23	77.11	77.11	49.27	49.27
10/6/2014	5.02	71.71	3.68	41.75	26.28	71.71	78.78	78.78	64.64	64.64	85.85	85.85	57.57	57.57
10/7/2014	5.02	71.47	-0.11	41.75	29.83	71.47	78.59	78.59	64.35	64.35	85.70	85.70	57.24	57.24
10/8/2014	6.03	80.06	-1.21	51.55	29.73	80.06	88.18	88.18	71.95	71.95	96.29	96.29	63.83	63.83
10/9/2014	6.03	82.55	-0.86	50.10	33.30	82.55	90.93	90.93	74.16	74.16	99.32	99.32	65.78	65.78
10/10/2014	6.03	77.91	-6.53	50.10	34.34	77.91	86.41	86.41	69.41	69.41	94.91	94.91	60.91	60.91
10/11/2014	6.03	80.32	-2.19	50.10	32.41	80.32	88.86	88.86	71.77	71.77	97.41	97.41	63.22	63.22
10/12/2014	6.03	78.89	-4.63	50.10	33.41	78.89	87.45	87.45	70.32	70.32	96.02	96.02	61.76	61.76
10/13/2014	7.03	96.38	3.68	59.90	32.81	96.38	105.94	105.94	86.83	86.83	115.49	115.49	77.28	77.28
10/14/2014	7.03	98.43	-0.11	58.45	40.09	98.43	108.25	108.25	88.62	88.62	118.07	118.07	78.80	78.80
10/15/2014	7.03	98.19	-1.21	58.45	40.94	98.19	108.11	108.11	88.26	88.26	118.04	118.04	78.33	78.33
10/16/2014	7.03	98.44	-0.86	58.45	40.84	98.44	108.41	108.41	88.46	88.46	118.39	118.39	78.48	78.48
10/17/2014	8.03	102.66	-6.53	68.25	40.95	102.66	113.64	113.64	91.69	91.69	124.61	124.61	80.71	80.71
10/18/2014	8.03	107.31	-2.19	66.80	42.70	107.31	118.56	118.56	96.07	96.07	129.80	129.80	84.82	84.82
10/19/2014	8.03	106.82	-4.63	66.80	44.64	106.82	118.17	118.17	95.46	95.46	129.53	129.53	84.10	84.10
10/20/2014	8.03	114.91	3.68	66.80	44.43	114.91	126.32	126.32	103.51	103.51	137.72	137.72	92.10	92.10
10/21/2014	9.04	124.28	-0.11	76.60	47.80	124.28	136.69	136.69	111.88	111.88	149.09	149.09	99.48	99.48
10/22/2014	9.04	125.64	-1.21	75.16	51.70	125.64	138.31	138.31	112.96	112.96	150.99	150.99	100.29	100.29
10/23/2014	9.04	126.56	-0.86	75.16	52.26	126.56	139.34	139.34	113.77	113.77	152.13	152.13	100.98	100.98
10/24/2014	10.04	131.06	-6.53	84.95	52.64	131.06	144.87	144.87	117.25	117.25	158.69	158.69	103.43	103.43
10/25/2014	10.04	135.83	-2.19	83.51	54.51	135.83	149.92	149.92	121.73	121.73	164.02	164.02	107.63	107.63
10/26/2014	10.04	135.38	-4.63	83.51	56.50	135.38	149.59	149.59	121.16	121.16	163.81	163.81	106.95	106.95
10/27/2014	10.04	143.49	3.68	83.51	56.31	143.49	157.76	157.76	129.23	129.23	172.02	172.02	114.97	114.97
10/28/2014	11.05	152.87	-0.11	93.30	59.69	152.87	168.14	168.14	137.61	137.61	183.40	183.40	122.35	122.35
10/29/2014	11.05	154.23	-1.21	91.86	63.59	154.23	169.77	169.77	138.70	138.70	185.30	185.30	123.16	123.16
10/30/2014	11.05	155.15	-0.86	91.86	64.15	155.15	170.80	170.80	139.50	139.50	186.45	186.45	123.86	123.86
10/31/2014	12.05	159.65	-6.53	101.65	64.54	159.65	176.33	176.33	142.98	142.98	193.00	193.00	126.31	126.31

				Calendar	HDD	DTH(-1)	Forecasted		10% Colder	Forecasted	10% Warmer	Forecasted	20% Colder	Forecasted	20% Warmer	Forecasted
Dependent Variable: MRT_SALEM_INT		Date	HDD	DTH(-1)	Load	Load	Load	Volume	DTH(-1)	Volume	DTH(-1)	Volume	DTH(-1)	Volume	DTH(-1)	Volume
		10/31/2013	12.05	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/1/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/2/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/3/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/4/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/5/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/6/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/7/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/8/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/9/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/10/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/11/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/12/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/13/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/14/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/15/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/16/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/17/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/18/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/19/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/20/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/21/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/22/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/23/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/24/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/25/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/26/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/27/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/28/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/29/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		11/30/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/1/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/2/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/3/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dependent Variable: MRT_SALEM_INT		12/4/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/5/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/6/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/7/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/8/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/9/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/10/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/11/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/12/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/13/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/14/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/15/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/16/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/17/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/18/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/19/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/20/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/21/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/22/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/23/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/24/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/25/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/26/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/27/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/28/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/29/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/30/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12/31/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/1/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/2/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/3/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/4/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/5/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Durbin-Watson stat	2.279477	1/6/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/7/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/8/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1/9/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	4.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	12.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KSTL	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KDYR
January1	33.03210117	41	40	36	33	30	31	38	33	38	27.27
January2	33.03210117	41	41	36	33	30	31	38	33	38	27.33
January3	33.03210117	41	41	36	33	30	31	38	33	38	27.39
January4	33.03210117	41	41	36	33	31	31	38	33	38	27.45
January5	33.03210117	41	41	36	33	31	31	38	33	39	27.5
January6	33.03210117	41	41	36	33	31	31	38	33	39	27.54
January7	33.03210117	42	41	36	33	31	31	38	33	39	27.58
January8	34.03307393	42	41	36	33	31	31	38	34	39	27.62
January9	34.03307393	42	41	36	33	31	31	38	34	39	27.65
January10	34.03307393	42	41	36	33	31	31	38	34	39	27.68
January11	34.03307393	42	41	36	33	31	31	38	34	39	27.7
January12	34.03307393	42	41	36	33	31	31	39	34	39	27.71
January13	34.03307393	42	41	36	33	31	31	39	34	39	27.72
January14	34.03307393	42	41	36	33	31	31	39	34	39	27.73
January15	34.03307393	42	41	36	33	31	31	39	34	39	27.74
January16	33.03210117	42	41	36	33	31	31	39	33	39	27.73
January17	33.03210117	42	41	36	33	31	31	39	33	39	27.73
January18	33.03210117	42	41	36	33	31	31	39	33	39	27.71
January19	33.03210117	42	41	36	33	31	31	38	33	39	27.69
January20	33.03210117	42	41	36	33	31	31	38	33	39	27.66
January21	33.03210117	42	41	36	33	30	31	38	33	39	27.63
January22	33.03210117	42	41	36	32	30	31	38	33	39	27.59
January23	33.03210117	42	41	36	32	30	31	38	33	39	27.54
January24	33.03210117	42	41	36	32	30	30	38	33	39	27.49
January25	33.03210117	41	41	36	32	30	30	38	33	38	27.42
January26	33.03210117	41	41	36	32	30	30	38	33	38	27.35
January27	33.03210117	41	41	36	32	30	30	38	33	38	27.27
January28	33.03210117	41	41	36	32	30	30	38	33	38	27.18
January29	32.0311284	41	41	36	32	30	30	38	32	38	27.08
January30	32.0311284	41	40	35	31	30	30	38	32	38	26.97
January31	32.0311284	41	40	35	31	29	30	37	32	38	26.85
February1	31.96024845	41	40	35	31	29	29	37	32	38	26.72
February2	31.96024845	40	40	35	31	29	29	37	32	37	26.58
February3	31.96024845	40	40	35	31	29	29	37	32	37	26.43
February4	30.96149068	40	40	35	31	29	29	37	31	37	26.27
February5	30.96149068	40	39	34	30	28	29	37	31	37	26.1
February6	30.96149068	40	39	34	30	28	28	36	31	37	25.92
February7	30.96149068	39	39	34	30	28	28	36	31	36	25.73
February8	30.96149068	39	39	34	30	28	28	36	31	36	25.53
February9	29.96273292	39	38	33	30	27	28	36	30	36	25.32
February10	29.96273292	39	38	33	29	27	27	35	30	36	25.09
February11	29.96273292	38	38	33	29	27	27	35	30	35	24.86
February12	29.96273292	38	38	33	29	27	27	35	30	35	24.62
February13	28.96397516	38	37	32	29	26	27	35	29	35	24.37
February14	28.96397516	37	37	32	28	26	26	34	29	35	24.11
February15	28.96397516	37	37	32	28	26	26	34	29	34	23.84
February16	28.96397516	37	36	31	28	26	26	34	29	34	23.56
February17	27.96521739	36	36	31	28	25	25	33	28	34	23.27
February18	27.96521739	36	36	31	27	25	25	33	28	33	22.98

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KDYR	1/20/1985	72	49

February19	27.96521739	36	35	30	27	25	25	33	28	33	22.68
February20	26.96645963	35	35	30	27	24	25	32	27	33	22.38
February21	26.96645963	35	35	29	27	24	24	32	27	32	22.06
February22	26.96645963	34	34	29	26	24	24	31	27	32	21.74
February23	25.96770186	34	34	29	26	23	24	31	26	32	21.41
February24	25.96770186	34	33	28	26	23	23	31	26	31	21.08
February25	25.96770186	33	33	28	25	23	23	30	26	31	20.74
February26	24.9689441	33	33	28	25	22	23	30	25	30	20.4
February27	24.9689441	32	32	27	25	22	22	30	25	30	20.06
February28	24.9689441	32	32	27	24	22	22	29	25	30	19.71
February29	23.97018634	32	32	27	24	22	22	29	24	29	19.54
March1	24.04088586	31	31	26	24	21	22	29	24	29	19.37
March2	24.04088586	31	31	26	24	21	21	28	24	29	19.03
March3	24.04088586	31	31	26	23	21	21	28	24	28	18.69
March4	23.03918228	30	30	25	23	21	21	28	23	28	18.36
March5	23.03918228	30	30	25	23	20	20	27	23	28	18.02
March6	23.03918228	29	29	25	22	20	20	27	23	27	17.68
March7	22.03747871	29	29	24	22	20	20	26	22	27	17.33
March8	22.03747871	28	29	24	22	19	19	26	22	26	16.99
March9	21.03577513	28	28	23	21	19	19	26	21	26	16.65
March10	21.03577513	28	28	23	21	19	19	25	21	26	16.31
March11	21.03577513	27	27	23	21	18	18	25	21	25	15.98
March12	20.03407155	27	27	22	20	18	18	24	20	25	15.65
March13	20.03407155	26	27	22	20	18	18	24	20	24	15.32
March14	20.03407155	26	26	21	20	17	17	24	20	24	15
March15	19.03236797	26	26	21	19	17	17	23	19	23	14.68
March16	19.03236797	25	25	21	19	17	17	23	19	23	14.36
March17	19.03236797	25	25	20	19	17	16	22	19	23	14.04
March18	18.0306644	24	25	20	18	16	16	22	18	22	13.72
March19	18.0306644	24	24	20	18	16	16	22	18	22	13.41
March20	17.02896082	23	24	19	17	16	15	21	17	22	13.11
March21	17.02896082	23	23	19	17	15	15	21	17	21	12.81
March22	17.02896082	23	23	19	17	15	15	21	17	21	12.53
March23	16.02725724	22	23	18	16	15	15	20	16	20	12.25
March24	16.02725724	22	22	18	16	14	14	20	16	20	11.97
March25	16.02725724	22	22	18	16	14	14	19	16	20	11.69
March26	15.02555366	21	22	17	15	14	14	19	15	19	11.39
March27	15.02555366	21	21	17	15	14	13	19	15	19	11.1
March28	15.02555366	20	21	17	15	13	13	18	15	19	10.82
March29	14.02385009	20	21	16	14	13	13	18	14	18	10.56
March30	14.02385009	20	20	16	14	13	12	18	14	18	10.31
March31	14.02385009	19	20	16	14	12	12	17	14	17	10.08
April1	14	19	20	15	13	12	12	17	14	17	9.85
April2	13	18	19	15	13	12	11	17	13	17	9.62
April3	13	18	19	15	13	12	11	16	13	16	9.38
April4	13	18	18	14	13	11	11	16	13	16	9.12
April5	12	17	18	14	12	11	10	16	12	16	8.84
April6	12	17	18	14	12	11	10	15	12	15	8.56
April7	11	16	17	14	12	10	10	15	11	15	8.3
April8	11	16	17	13	11	10	10	15	11	15	8.07
April9	11	16	17	13	11	10	9	14	11	14	7.86

April10	11	15	16	13	11	10	9	14	11	14	7.66
April11	10	15	16	12	10	9	9	14	10	14	7.45
April12	10	15	16	12	10	9	9	13	10	13	7.22
April13	10	14	15	12	10	9	8	13	10	13	6.98
April14	9	14	15	11	10	9	8	13	9	13	6.73
April15	9	13	15	11	9	8	8	12	9	12	6.48
April16	9	13	14	11	9	8	7	12	9	12	6.25
April17	8	13	14	11	9	8	7	12	8	12	6.01
April18	8	12	14	10	8	7	7	11	8	12	5.78
April19	8	12	13	10	8	7	7	11	8	11	5.58
April20	8	12	13	10	8	7	6	11	8	11	5.4
April21	7	11	13	9	8	7	6	10	7	11	5.22
April22	7	11	12	9	7	6	6	10	7	10	5
April23	7	11	12	9	7	6	6	10	7	10	4.75
April24	6	10	12	8	7	6	5	9	6	10	4.5
April25	6	10	11	8	6	5	5	9	6	9	4.26
April26	6	10	11	8	6	5	5	9	6	9	4.03
April27	6	9	11	7	6	5	5	8	6	9	3.83
April28	5	9	10	7	6	5	4	8	5	8	3.62
April29	5	9	10	7	5	5	4	8	5	8	3.41
April30	5	8	10	7	5	4	4	7	5	8	3.19
May1	4.933333333	8	9	6	5	4	4	7	5	8	2.97
May2	3.946666667	8	9	6	5	4	3	7	4	7	2.76
May3	3.946666667	7	9	6	4	4	3	7	4	7	2.57
May4	3.946666667	7	8	5	4	3	3	6	4	7	2.4
May5	3.946666667	7	8	5	4	3	3	6	4	6	2.25
May6	3.946666667	7	8	5	4	3	3	6	4	6	2.1
May7	2.96	6	7	5	4	3	3	6	3	6	1.97
May8	2.96	6	7	5	3	3	2	5	3	6	1.87
May9	2.96	6	7	4	3	3	2	5	3	6	1.77
May10	2.96	6	7	4	3	3	2	5	3	5	1.67
May11	2.96	5	6	4	3	3	2	5	3	5	1.56
May12	2.96	5	6	4	3	2	2	5	3	5	1.45
May13	2.96	5	6	4	3	2	2	4	3	5	1.37
May14	2.96	5	6	4	3	2	2	4	3	5	1.29
May15	2.96	5	5	3	3	2	2	4	3	4	1.21
May16	1.973333333	4	5	3	3	2	2	4	2	4	1.14
May17	1.973333333	4	5	3	2	2	2	4	2	4	1.07
May18	1.973333333	4	5	3	2	2	2	4	2	4	0.99
May19	1.973333333	4	5	3	2	2	1	3	2	4	0.9
May20	1.973333333	4	4	3	2	2	1	3	2	4	0.8
May21	1.973333333	3	4	2	2	1	1	3	2	3	0.72
May22	1.973333333	3	4	2	2	1	1	3	2	3	0.65
May23	0.986666667	3	4	2	2	1	1	3	1	3	0.58
May24	0.986666667	3	3	2	2	1	1	3	1	3	0.51
May25	0.986666667	3	3	2	1	1	1	2	1	3	0.45
May26	0.986666667	3	3	2	1	1	1	2	1	3	0.41
May27	0.986666667	2	3	2	1	1	1	2	1	2	0.36
May28	0.986666667	2	3	2	1	1	1	2	1	2	0.32
May29	0.986666667	2	2	1	1	1	1	2	1	2	0.27
May30	0.986666667	2	2	1	1	1	1	2	1	2	0.23

May31	0.986666667	2	2	1	1	1	0	2	1	2	0.2
June1	0.877192982	2	2	1	1	0	0	1	1	2	0.18
June2	0.877192982	2	2	1	1	0	0	1	1	2	0.15
June3	0.877192982	1	2	1	1	0	0	1	1	1	0.13
June4	0.087719298	1	2	1	1	0	0	1	0	1	0.12
June5	0.087719298	1	1	1	1	0	0	1	0	1	0.09
June6	0.087719298	1	1	1	0	0	0	1	0	1	0.07
June7	0.087719298	1	1	1	0	0	0	1	0	1	0.05
June8	0.087719298	1	1	0	0	0	0	1	0	1	0.04
June9	0.087719298	1	1	0	0	0	0	1	0	1	0.03
June10	0.087719298	1	1	0	0	0	0	1	0	1	0.02
June11	0.087719298	1	1	0	0	0	0	1	0	1	0.01
June12	0.087719298	1	1	0	0	0	0	0	0	1	0.01
June13	0.087719298	1	1	0	0	0	0	0	0	0	0.01
June14	0.087719298	1	1	0	0	0	0	0	0	0	0.02
June15	0.087719298	0	1	0	0	0	0	0	0	0	0.02
June16	0.087719298	0	1	0	0	0	0	0	0	0	0.02
June17	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June18	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June19	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June20	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June21	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June22	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June23	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June24	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June25	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June26	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June27	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June28	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June29	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June30	0.087719298	0	0	0	0	0	0	0	0	0	0
July1	0	0	0	0	0	0	0	0	0	0	0
July2	0	0	0	0	0	0	0	0	0	0	0
July3	0	0	0	0	0	0	0	0	0	0	0
July4	0	0	0	0	0	0	0	0	0	0	0
July5	0	0	0	0	0	0	0	0	0	0	0
July6	0	0	0	0	0	0	0	0	0	0	0
July7	0	0	0	0	0	0	0	0	0	0	0
July8	0	0	0	0	0	0	0	0	0	0	0
July9	0	0	0	0	0	0	0	0	0	0	0
July10	0	0	0	0	0	0	0	0	0	0	0
July11	0	0	0	0	0	0	0	0	0	0	0
July12	0	0	0	0	0	0	0	0	0	0	0
July13	0	0	0	0	0	0	0	0	0	0	0
July14	0	0	0	0	0	0	0	0	0	0	0
July15	0	0	0	0	0	0	0	0	0	0	0
July16	0	0	0	0	0	0	0	0	0	0	0
July17	0	0	0	0	0	0	0	0	0	0	0
July18	0	0	0	0	0	0	0	0	0	0	0
July19	0	0	0	0	0	0	0	0	0	0	0
July20	0	0	0	0	0	0	0	0	0	0	0

July21	0	0	0	0	0	0	0	0	0	0	0
July22	0	0	0	0	0	0	0	0	0	0	0
July23	0	0	0	0	0	0	0	0	0	0	0
July24	0	0	0	0	0	0	0	0	0	0	0
July25	0	0	0	0	0	0	0	0	0	0	0
July26	0	0	0	0	0	0	0	0	0	0	0
July27	0	0	0	0	0	0	0	0	0	0	0
July28	0	0	0	0	0	0	0	0	0	0	0
July29	0	0	0	0	0	0	0	0	0	0	0
July30	0	0	0	0	0	0	0	0	0	0	0
July31	0	0	0	0	0	0	0	0	0	0	0
August1	0.032258065	0	0	0	0	0	0	0	0	0	0
August2	0.032258065	0	0	0	0	0	0	0	0	0	0
August3	0.032258065	0	0	0	0	0	0	0	0	0	0
August4	0.032258065	0	0	0	0	0	0	0	0	0	0
August5	0.032258065	0	0	0	0	0	0	0	0	0	0
August6	0.032258065	0	0	0	0	0	0	0	0	0	0
August7	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August8	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August9	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August10	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August11	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August12	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August13	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August14	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August15	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August16	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August17	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August18	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August19	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August20	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August21	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August22	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August23	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August24	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August25	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August26	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August27	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August28	0.032258065	0	1	0	0	0	0	0	0	0	0.01
August29	0.032258065	0	1	0	0	0	0	0	0	0	0.01
August30	0.032258065	1	1	0	0	0	0	0	0	0	0.02
August31	0.032258065	1	1	0	0	0	0	0	0	0	0.02
September1	0.099750623	1	1	0	0	0	0	0	0	0	0.03
September2	0.099750623	1	1	0	0	0	0	0	0	1	0.03
September3	0.099750623	1	1	0	0	0	0	0	0	1	0.03
September4	0.099750623	1	1	0	0	0	0	1	0	1	0.04
September5	0.099750623	1	1	0	0	0	0	1	0	1	0.05
September6	0.099750623	1	1	1	0	0	0	1	0	1	0.06
September7	0.099750623	1	1	1	0	0	0	1	0	1	0.08
September8	0.099750623	1	2	1	0	0	0	1	0	1	0.1
September9	0.099750623	1	2	1	0	0	0	1	0	1	0.13

September10	0.099750623	1	2	1	1	0	0	1	0	1	0.15
September11	0.099750623	2	2	1	1	0	0	1	0	1	0.19
September12	0.997506234	2	2	1	1	0	0	1	1	2	0.23
September13	0.997506234	2	3	1	1	1	0	2	1	2	0.28
September14	0.997506234	2	3	2	1	1	0	2	1	2	0.36
September15	0.997506234	2	3	2	1	1	1	2	1	2	0.46
September16	0.997506234	3	3	2	1	1	1	2	1	2	0.56
September17	0.997506234	3	3	2	2	1	1	3	1	3	0.67
September18	0.997506234	3	4	2	2	1	1	3	1	3	0.78
September19	1.995012469	3	4	3	2	1	1	3	2	3	0.88
September20	1.995012469	4	4	3	2	2	1	3	2	3	0.98
September21	1.995012469	4	5	3	2	2	1	3	2	4	1.1
September22	1.995012469	4	5	3	3	2	2	4	2	4	1.22
September23	1.995012469	4	5	3	3	2	2	4	2	4	1.36
September24	1.995012469	5	5	4	3	2	2	4	2	5	1.49
September25	2.992518703	5	6	4	3	3	2	5	3	5	1.64
September26	2.992518703	5	6	4	3	3	2	5	3	5	1.8
September27	2.992518703	6	6	4	4	3	3	5	3	6	1.97
September28	2.992518703	6	7	5	4	3	3	6	3	6	2.13
September29	3.990024938	6	7	5	4	4	3	6	4	6	2.28
September30	3.990024938	7	7	5	4	4	3	6	4	6	2.43
October1	4.017094017	7	8	5	5	4	4	6	4	7	2.58
October2	4.017094017	7	8	6	5	4	4	7	4	7	2.73
October3	4.017094017	8	8	6	5	4	4	7	4	7	2.88
October4	5.021367521	8	9	6	5	5	4	7	5	7	3.06
October5	5.021367521	8	9	6	5	5	4	8	5	8	3.25
October6	5.021367521	9	9	7	6	5	5	8	5	8	3.46
October7	5.021367521	9	9	7	6	5	5	8	5	8	3.65
October8	6.025641026	9	10	7	6	6	5	8	6	9	3.84
October9	6.025641026	10	10	7	6	6	5	9	6	9	4.03
October10	6.025641026	10	10	8	7	6	5	9	6	9	4.23
October11	6.025641026	10	11	8	7	6	6	9	6	9	4.43
October12	6.025641026	10	11	8	7	6	6	9	6	10	4.66
October13	7.02991453	11	11	8	7	7	6	10	7	10	4.89
October14	7.02991453	11	11	9	8	7	6	10	7	10	5.1
October15	7.02991453	11	12	9	8	7	7	10	7	10	5.3
October16	7.02991453	12	12	9	8	7	7	11	7	11	5.53
October17	8.034188034	12	12	10	8	7	7	11	8	11	5.79
October18	8.034188034	12	13	10	9	8	7	11	8	11	6.07
October19	8.034188034	13	13	10	9	8	8	11	8	12	6.35
October20	8.034188034	13	13	10	9	8	8	12	8	12	6.62
October21	9.038461538	13	14	11	9	8	8	12	9	12	6.88
October22	9.038461538	14	14	11	10	9	8	12	9	12	7.16
October23	9.038461538	14	14	11	10	9	9	12	9	13	7.46
October24	10.04273504	14	15	12	10	9	9	13	10	13	7.75
October25	10.04273504	15	15	12	11	9	9	13	10	13	8.05
October26	10.04273504	15	15	12	11	10	9	13	10	14	8.34
October27	10.04273504	16	16	13	11	10	10	14	10	14	8.63
October28	11.04700855	16	16	13	12	10	10	14	11	14	8.93
October29	11.04700855	16	17	13	12	11	10	14	11	15	9.25
October30	11.04700855	17	17	14	12	11	11	15	11	15	9.59

October31	12.05128205	17	17	14	13	11	11	15	12	15	9.92
November1	12.02185792	18	18	14	13	12	11	15	12	16	10.24
November2	12.02185792	18	18	15	13	12	12	16	12	16	10.55
November3	13.02367942	19	19	15	13	12	12	16	13	17	10.88
November4	13.02367942	19	19	16	14	12	12	17	13	17	11.21
November5	14.02550091	19	20	16	14	13	13	17	14	17	11.55
November6	14.02550091	20	20	17	14	13	13	17	14	18	11.91
November7	14.02550091	20	20	17	15	14	13	18	14	18	12.28
November8	15.0273224	21	21	18	15	14	14	18	15	19	12.65
November9	15.0273224	21	21	18	16	14	14	19	15	19	13.03
November10	16.0291439	22	22	19	16	15	14	19	16	20	13.41
November11	16.0291439	23	22	19	16	15	15	20	16	20	13.78
November12	17.03096539	23	23	19	17	15	15	20	17	21	14.16
November13	17.03096539	24	23	20	17	16	16	21	17	21	14.54
November14	17.03096539	24	24	21	17	16	16	21	17	22	14.93
November15	18.03278689	25	25	21	18	17	16	21	18	22	15.32
November16	18.03278689	25	25	22	18	17	17	22	18	23	15.72
November17	19.03460838	26	26	22	19	17	17	22	19	23	16.12
November18	19.03460838	26	26	23	19	18	18	23	19	24	16.52
November19	20.03642987	27	27	23	19	18	18	24	20	24	16.92
November20	20.03642987	27	27	24	20	19	19	24	20	25	17.31
November21	21.03825137	28	28	24	20	19	19	25	21	25	17.7
November22	21.03825137	29	28	25	21	20	20	25	21	26	18.08
November23	22.04007286	29	29	25	21	20	20	26	22	26	18.46
November24	22.04007286	30	29	26	22	20	20	26	22	27	18.85
November25	23.04189435	30	30	26	22	21	21	27	23	27	19.24
November26	23.04189435	31	30	27	22	21	21	27	23	28	19.63
November27	24.04371585	31	31	27	23	22	22	28	24	28	19.99
November28	24.04371585	32	31	28	23	22	22	28	24	29	20.36
November29	25.04553734	32	32	28	24	23	23	29	25	29	20.71
November30	25.04553734	33	32	29	24	23	23	29	25	30	21.06
December1	26	33	33	29	25	23	23	30	26	30	21.41
December2	26	34	33	30	25	24	24	30	26	31	21.74
December3	26	34	33	30	25	24	24	30	26	31	22.06
December4	27	35	34	30	26	24	25	31	27	32	22.38
December5	27	35	34	31	26	25	25	31	27	32	22.68
December6	28	35	35	31	27	25	25	32	28	32	22.97
December7	28	36	35	31	27	26	26	32	28	33	23.26
December8	28	36	35	32	27	26	26	33	28	33	23.53
December9	29	37	36	32	28	26	26	33	29	34	23.79
December10	29	37	36	32	28	26	27	33	29	34	24.04
December11	29	37	36	33	28	27	27	34	29	34	24.27
December12	30	38	37	33	29	27	27	34	30	35	24.51
December13	30	38	37	33	29	27	28	34	30	35	24.73
December14	30	38	37	34	29	28	28	35	30	35	24.94
December15	31	38	38	34	29	28	28	35	31	35	25.14
December16	31	39	38	34	30	28	28	35	31	36	25.33
December17	31	39	38	34	30	28	29	35	31	36	25.52
December18	31	39	38	35	30	28	29	36	31	36	25.69
December19	31	39	39	35	30	29	29	36	31	36	25.86
December20	32	40	39	35	31	29	29	36	32	37	26.01

December21	32	40	39	35	31	29	30	36	32	37	26.15
December22	32	40	39	35	31	29	30	37	32	37	26.29
December23	32	40	39	35	31	29	30	37	32	37	26.42
December24	32	40	39	35	32	29	30	37	32	37	26.54
December25	33	40	40	36	32	30	30	37	33	38	26.65
December26	33	41	40	36	32	30	30	37	33	38	26.76
December27	33	41	40	36	32	30	30	37	33	38	26.86
December28	33	41	40	36	32	30	31	37	33	38	26.96
December29	33	41	40	36	32	30	31	38	33	38	27.05
December30	33	41	40	36	32	30	31	38	33	38	27.13
December31	33	41	40	36	32	30	31	38	33	38	27.2

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	TGC Salem, IL
Weather Station Location:	St. Louis Airport
Weather Station Code:	KSTL
Data Sample:	10/31/2008 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	1/20/1985	73.5
HDD of Prior Day:	1/19/1985	60

Forecasted Design Day DTH	
Forecasted DTH:	268
S.E. of Regression:	8
S.E. 95% Adjustment	16
3rd Party Obligations DTH:	0
Total Forecasted DTH:	285
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	4,200	1,132	4,584	926	3,816	1,235	4,969	823	3,431
February	804	3,253	884	3,554	724	2,951	965	3,856	643	2,649
March	588	2,391	647	2,613	529	2,169	706	2,834	470	1,947
April	270	1,128	297	1,237	243	1,020	324	1,345	216	911
May	74	395	81	425	67	365	89	455	59	335
June	5	193	6	195	5	191	6	198	4	189
July	0	157	0	157	0	157	0	157	0	157
August	1	142	1	143	1	142	1	143	1	142
September	40	222	44	237	36	207	48	252	32	192
October	235	738	259	829	212	647	282	920	188	556
November	550	2,029	605	2,232	495	1,827	660	2,435	440	1,624
December	939	3,650	1,033	3,999	845	3,301	1,127	4,348	751	2,952
Firm Winter DTH	3,910	15,523	4,301	16,983	3,519	14,063	4,692	18,443	3,128	12,603
Firm Annual DTH	4,535	18,499	4,989	20,206	4,082	16,792	5,442	21,913	3,628	15,085

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	0	1,132	0	926	0	1,235	0	823	0
February	804	0	884	0	724	0	965	0	643	0
March	588	0	647	0	529	0	706	0	470	0
April	270	0	297	0	243	0	324	0	216	0
May	74	0	81	0	67	0	89	0	59	0
June	5	0	6	0	5	0	6	0	4	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	1	0	1	0	1	0	1	0
September	40	0	44	0	36	0	48	0	32	0
October	235	0	259	0	212	0	282	0	188	0
November	550	0	605	0	495	0	660	0	440	0
December	939	0	1,033	0	845	0	1,127	0	751	0
INT Winter DTH	3,910	0	4,301	0	3,519	0	4,692	0	3,128	0
INT Annual DTH	4,535	0	4,989	0	4,082	0	5,442	0	3,628	0
Total Winter DTH	3,910	15,523	4,301	16,983	3,519	14,063	4,692	18,443	3,128	12,603
Total Annual DTH	4,535	18,499	4,989	20,206	4,082	16,792	5,442	21,913	3,628	15,085

W/ Firm DTH(-1) Model

Dependent Variable: TGC_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:27
Sample: 10/31/2008 3/31/2013
Included observations: 1613
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
TGC_SALEM_HDD	2.514943	0.076049	33.07002	0
TGC_SALEM_HDD(-1)	-0.2777	0.115909	-2.395793	0.0167
TGC_SALEM_FIRM(-1)	0.400887	0.030559	13.11862	0
MONTH="December"	1.424209	2.083464	0.683577	0.4943
MONTH="February"	3.280153	1.836823	1.785775	0.0743
MONTH="January"	5.250182	2.154434	2.43692	0.0149
MONTH="March"	1.574037	1.094251	1.43846	0.1505
MONTH="November"	-1.58913	1.124116	-1.413667	0.1577
WEEKDAY=1	1.791515	0.605081	2.960785	0.0031
WEEKDAY=2	2.330157	0.562922	4.139392	0
WEEKDAY=3	1.762535	0.551808	3.194111	0.0014
WEEKDAY=4	1.794537	0.62021	2.893436	0.0039
WEEKDAY=5	1.602393	0.514677	3.113393	0.0019
WEEKDAY=6	0.773424	0.583086	1.326432	0.1849
WEEKDAY=7	1.983797	0.597608	3.319565	0.0009

R-squared	0.977285	Mean dependent var	53.08246
Adjusted R-squared	0.977086	S.D. dependent var	55.42249
S.E. of regression	8.389494	Akaike info criterion	7.101094
Sum squared resid	1.12E+05	Schwarz criterion	7.151179
Log likelihood	-5712.03	Hannan-Quinn criter.	7.119684
Durbin-Watson stat	1.87E+00		

W/O Firm DTH(-1) Model

Dependent Variable: TGC_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:28
Sample: 10/31/2008 3/31/2013
Included observations: 1613
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
TGC_SALEM_HDD	2.400523	0.071046	33.78815	0
TGC_SALEM_HDD(-1)	1.064626	0.0521	20.43432	0
MONTH="December"	9.472067	3.000994	3.15631	0.0016
MONTH="February"	12.69415	2.586825	4.907231	0
MONTH="January"	16.64757	2.948927	5.645298	0
MONTH="March"	6.789304	1.576354	4.306967	0
MONTH="November"	0.247779	1.601506	0.154716	0.8771
WEEKDAY=1	3.651028	0.609798	5.987269	0
WEEKDAY=2	4.296102	0.579957	7.40762	0
WEEKDAY=3	3.872377	0.57765	6.703672	0
WEEKDAY=4	3.813166	0.598055	6.375948	0
WEEKDAY=5	3.584674	0.555133	6.457328	0
WEEKDAY=6	2.694962	0.600358	4.488924	0
WEEKDAY=7	3.57075	0.647296	5.516407	0

R-squared	0.970554	Mean dependent var	53.08246
Adjusted R-squared	0.970315	S.D. dependent var	55.42249
S.E. of regression	9.548916	Akaike info criterion	7.359374
Sum squared resid	1.46E+05	Schwarz criterion	7.40612
Log likelihood	-5921.34	Hannan-Quinn criter.	7.376725
Durbin-Watson stat	0.962996		

Design Day DTH Calculations

Design Day Date	HDD
1/20/1985	73.5
1/19/1985	60
Is HDD(-2) Known?	NO
N/A	60
Calendar Load	7.04
Weather Load	168.19
DTH Lag Load	93.06
Total Forecasted D	**268.29**
DTH(-1) Calculations	
NO DTH	
Calendar Load	20.22
Weather Load	207.91
Total Forecast DTH	228.13
DTH LRV method	
Calendar Load	7.23
Weather Load	134.23
Total Forecast DTH	236.13

Dependent Variable: TGC_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:07
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-4.62163	1.042452	-4.433424	0
TGC_SALEM_HDD	3.051305	0.066409	45.94739	0
TGC_SALEM_HDD(-1)	-1.29289	0.1603	-8.065407	0
TGC_SALEM_FIRM(-1)	0.642382	0.035307	18.19417	0

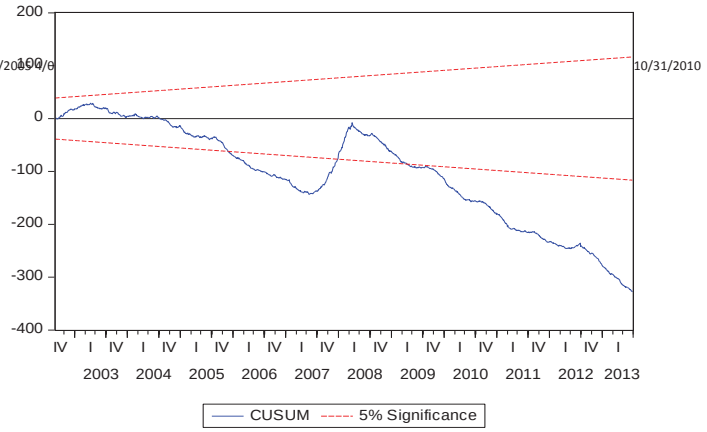
R-squared	0.931727	Mean dependent var	108.9661
Adjusted R-squared	0.931605	S.D. dependent var	54.85895
S.E. of regression	14.34695	Akaike info criterion	8.167327
Sum squared resid	3.45E+05	Schwarz criterion	8.180235
Log likelihood	-6864.72	Hannan-Quinn criter.	8.172108
F-statistic	7633.279	Durbin-Watson stat	2.024254
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/0 10/31/2010
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (2/11/2008)	66.99291	0
Exp LR F-statistic	27.25096	0
Ave LR F-statistic	29.50104	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: TGC_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:15
Sample: 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 764
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.09702	1.024317	-1.070976	0.2845
TGC_SALEM_HDD	2.717632	0.070936	38.31079	0
TGC_SALEM_HDD(-1)	-0.28856	0.132722	-2.174133	0.03
TGC_SALEM_FIRM(-1)	0.400343	0.032396	12.35795	0

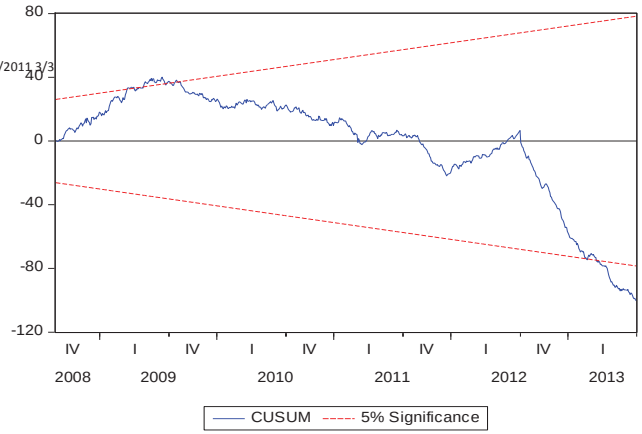
R-squared	0.949977	Mean dependent var	98.4123
Adjusted R-squared	0.94978	S.D. dependent var	48.59312
S.E. of regression	10.88965	Akaike info criterion	7.618724
Sum squared resid	90124.17	Schwarz criterion	7.64301
Log likelihood	-2.91E+03	Hannan-Quinn criter.	7.628074
F-statistic	4811.033	Durbin-Watson stat	1.882149
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/3
Test Sample: 1/16/2009 1/14/2013
Number of breaks compared: 611

Statistic	Value	Prob.
Maximum LR F-statistic (3/10/2012)	27.52334	0
Exp LR F-statistic	10.79658	0
Ave LR F-statistic	13.31043	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: TGC_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:27
Sample: 10/31/2008 3/31/2013
Included observations: 1613
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
TGC_SALEM_HDD	2.514943	0.076049	33.07002	0
TGC_SALEM_HDD(-1)	-0.2777	0.115909	-2.395793	0.0167
TGC_SALEM_FIRM(-1)	0.400887	0.030559	13.11862	0
MONTH="December"	1.424209	2.083464	0.683577	0.4943
MONTH="February"	3.280153	1.836823	1.785775	0.0743
MONTH="January"	5.250182	2.154434	2.43692	0.0149
MONTH="March"	1.574037	1.094251	1.43846	0.1505
MONTH="November"	-1.58913	1.124116	-1.413667	0.1577
WEEKDAY=1	1.791515	0.605081	2.960785	0.0031
WEEKDAY=2	2.330157	0.562922	4.139392	0
WEEKDAY=3	1.762535	0.551808	3.194111	0.0014
WEEKDAY=4	1.794537	0.62021	2.893436	0.0039
WEEKDAY=5	1.602393	0.514677	3.113393	0.0019
WEEKDAY=6	0.773424	0.583086	1.326432	0.1849
WEEKDAY=7	1.983797	0.597608	3.319565	0.0009

R-squared	0.977285	Mean dependent var	53.08246
Adjusted R-squared	0.977086	S.D. dependent var	55.42249
S.E. of regression	8.389494	Akaike info criterion	7.101094
Sum squared resid	1.12E+05	Schwarz criterion	7.151179
Log likelihood	-5712.03	Hannan-Quinn criter.	7.119684
Durbin-Watson stat	1.870219		

Dependent Variable: TGC_SALEM_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:27
Sample: 10/31/2008 3/31/2013
Included observations: 1613
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
TGC_SALEM_HDD	2.576925	0.069463	37.09773	0
TGC_SALEM_HDD(-1)	-0.3278	0.108428	-3.023213	0.0025
TGC_SALEM_FIRM(-1)	0.430763	0.027617	15.598	0
MONTH="April"	0.270113	0.990842	0.272609	0.7852
MONTH="August"	2.097405	0.948039	2.212363	0.0271
MONTH="July"	2.412156	0.945152	2.552136	0.0108
MONTH="June"	2.819434	0.946506	2.978779	0.0029
MONTH="May"	1.291766	1.110889	1.162822	0.2451
MONTH="October"	-3.71216	1.495157	-2.482791	0.0131
MONTH="September"	0.879881	1.23056	0.715025	0.4747
WEEKDAY=1	0.549199	1.153206	0.476237	0.634
WEEKDAY=2	1.058675	1.129881	0.936979	0.3489
WEEKDAY=3	0.456839	1.082825	0.421895	0.6732
WEEKDAY=4	0.493788	1.062935	0.464551	0.6423
WEEKDAY=5	0.318782	1.054365	0.302345	0.7624
WEEKDAY=6	-0.47208	1.080392	-0.436954	0.6622
WEEKDAY=7	0.793566	1.124994	0.705396	0.4807

R-squared	0.977424	Mean dependent var	53.08246
Adjusted R-squared	0.977198	S.D. dependent var	55.42249
S.E. of regression	8.368979	Akaike info criterion	7.097424
Sum squared resid	1.12E+05	Schwarz criterion	7.154188
Log likelihood	-5707.07	Hannan-Quinn criter.	7.118494
Durbin-Watson stat	1.9286		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	39.44				39.44	44.06	44.06	34.83	34.83	48.67	48.67	30.22	30.22
11/1/2013	12.02	41.88	-0.82	26.89	15.81	41.88	46.42	46.42	37.35	37.35	50.96	50.96	32.81	32.81
11/2/2013	12.02	44.08	0.39	26.90	16.79	44.08	48.59	48.59	39.57	39.57	53.10	53.10	35.06	35.06
11/3/2013	13.02	47.29	0.20	29.42	17.67	47.29	52.04	52.04	42.54	42.54	56.79	56.79	37.79	37.79
11/4/2013	13.02	48.84	0.74	29.14	18.96	48.84	53.65	53.65	44.02	44.02	58.47	58.47	39.20	39.20
11/5/2013	14.03	51.41	0.17	31.66	19.58	51.41	56.50	56.50	46.31	46.31	61.60	61.60	41.21	41.21
11/6/2013	14.03	52.19	0.21	31.38	20.61	52.19	57.37	57.37	47.01	47.01	62.55	62.55	41.83	41.83
11/7/2013	14.03	52.32	0.01	31.38	20.92	52.32	57.53	57.53	47.10	47.10	62.74	62.74	41.89	41.89
11/8/2013	15.03	54.05	-0.82	33.90	20.97	54.05	59.54	59.54	48.57	48.57	65.02	65.02	43.09	43.09
11/9/2013	15.03	55.68	0.39	33.62	21.67	55.68	61.24	61.24	50.13	50.13	66.80	66.80	44.57	44.57
11/10/2013	16.03	58.66	0.20	36.14	22.32	58.66	64.51	64.51	52.82	52.82	70.35	70.35	46.98	46.98
11/11/2013	16.03	60.12	0.74	35.86	23.52	60.12	66.05	66.05	54.19	54.19	71.98	71.98	48.26	48.26
11/12/2013	17.03	62.66	0.17	38.38	24.10	62.66	68.87	68.87	56.44	56.44	75.08	75.08	50.23	50.23
11/13/2013	17.03	63.43	0.21	38.10	25.12	63.43	69.73	69.73	57.12	57.12	76.03	76.03	50.82	50.82
11/14/2013	17.03	63.54	0.01	38.10	25.43	63.54	69.88	69.88	57.21	57.21	76.22	76.22	50.87	50.87
11/15/2013	18.03	65.28	-0.82	40.62	25.47	65.28	71.88	71.88	58.68	58.68	78.48	78.48	52.07	52.07
11/16/2013	18.03	66.91	0.39	40.34	26.17	66.91	73.59	73.59	60.23	60.23	80.27	80.27	53.55	53.55
11/17/2013	19.03	69.89	0.20	42.86	26.82	69.89	76.85	76.85	62.92	62.92	83.82	83.82	55.96	55.96
11/18/2013	19.03	71.34	0.74	42.59	28.02	71.34	78.39	78.39	64.29	64.29	85.44	85.44	57.24	57.24
11/19/2013	20.04	73.88	0.17	45.10	28.60	73.88	81.22	81.22	66.54	66.54	88.55	88.55	59.20	59.20
11/20/2013	20.04	74.65	0.21	44.83	29.62	74.65	82.07	82.07	67.22	67.22	89.50	89.50	59.80	59.80
11/21/2013	21.04	77.29	0.01	47.35	29.93	77.29	85.00	85.00	69.57	69.57	92.71	92.71	61.86	61.86
11/22/2013	21.04	77.23	-0.82	47.07	30.98	77.23	85.03	85.03	69.44	69.44	92.83	92.83	61.64	61.64
11/23/2013	22.04	80.94	0.39	49.59	30.96	80.94	89.03	89.03	72.86	72.86	97.11	97.11	64.77	64.77
11/24/2013	22.04	81.96	0.20	49.31	32.45	81.96	90.13	90.13	73.79	73.79	98.31	98.31	65.62	65.62
11/25/2013	23.04	85.43	0.74	51.83	32.86	85.43	93.89	93.89	76.97	76.97	102.34	102.34	68.51	68.51
11/26/2013	23.04	85.97	0.17	51.55	34.25	85.97	94.52	94.52	77.42	77.42	103.06	103.06	68.88	68.88
11/27/2013	24.04	88.74	0.21	54.07	34.46	88.74	97.57	97.57	79.91	79.91	106.41	106.41	71.07	71.07
11/28/2013	24.04	89.38	0.01	53.79	35.57	89.38	98.30	98.30	80.46	80.46	107.22	107.22	71.54	71.54
11/29/2013	25.05	91.33	-0.82	56.31	35.83	91.33	100.53	100.53	82.12	82.12	109.74	109.74	72.91	72.91
11/30/2013	25.05	93.04	0.39	56.03	36.61	93.04	102.33	102.33	83.75	83.75	111.63	111.63	74.45	74.45
12/1/2013	26.00	98.95	3.22	58.43	37.30	98.95	108.52	108.52	89.38	89.38	118.09	118.09	79.81	79.81
12/2/2013	26.00	101.59	3.75	58.17	39.67	101.59	111.24	111.24	91.94	91.94	120.90	120.90	82.28	82.28
12/3/2013	26.00	102.08	3.19	58.17	40.73	102.08	111.77	111.77	92.39	92.39	121.45	121.45	82.71	82.71
12/4/2013	27.00	104.83	3.22	60.68	40.92	104.83	114.78	114.78	94.87	94.87	124.73	124.73	84.92	84.92
12/5/2013	27.00	105.46	3.03	60.41	42.02	105.46	115.49	115.49	95.43	95.43	125.52	125.52	85.40	85.40
12/6/2013	28.00	107.39	2.20	62.92	42.28	107.39	117.71	117.71	97.08	97.08	128.02	128.02	86.77	86.77
12/7/2013	28.00	109.10	3.41	62.64	43.05	109.10	119.50	119.50	98.71	98.71	129.90	129.90	88.31	88.31
12/8/2013	28.00	109.60	3.22	62.64	43.74	109.60	120.03	120.03	99.16	99.16	130.46	130.46	88.73	88.73
12/9/2013	29.00	112.85	3.75	65.16	43.94	112.85	123.55	123.55	102.15	102.15	134.24	134.24	91.45	91.45
12/10/2013	29.00	113.31	3.19	64.88	45.24	113.31	124.08	124.08	102.53	102.53	134.86	134.86	91.75	91.75
12/11/2013	29.00	113.52	3.22	64.88	45.42	113.52	124.33	124.33	102.71	102.71	135.14	135.14	91.91	91.91
12/12/2013	30.00	115.93	3.03	67.40	45.51	115.93	127.00	127.00	104.86	104.86	138.08	138.08	93.79	93.79
12/13/2013	30.00	115.79	2.20	67.12	46.48	115.79	126.94	126.94	104.64	104.64	138.09	138.09	93.49	93.49
12/14/2013	30.00	116.94	3.41	67.12	46.42	116.94	128.13	128.13	105.76	105.76	139.31	139.31	94.58	94.58
12/15/2013	31.00	119.73	3.22	69.63	46.88	119.73	131.18	131.18	108.28	108.28	142.62	142.62	96.84	96.84
12/16/2013	31.00	121.11	3.75	69.35	48.00	121.11	132.63	132.63	109.58	109.58	144.16	144.16	98.06	98.06
12/17/2013	31.00	121.09	3.19	69.35	48.55	121.09	132.65	132.65	109.54	109.54	144.20	144.20	97.98	97.98
12/18/2013	31.00	121.12	3.22	69.35	48.54	121.12	132.69	132.69	109.55	109.55	144.25	144.25	97.98	97.98
12/19/2013	31.00	120.94	3.03	69.35	48.55	120.94	132.51	132.51	109.36	109.36	144.08	144.08	97.79	97.79
12/20/2013	32.00	122.55	2.20	71.87	48.48	122.55	134.38	134.38	110.72	110.72	146.20	146.20	98.90	98.90
12/21/2013	32.00	124.13	3.41	71.59	49.13	124.13	136.03	136.03	112.23	112.23	147.93	147.93	100.33	100.33
12/22/2013	32.00	124.57	3.22	71.59	49.76	124.57	136.50	136.50	112.64	112.64	148.43	148.43	100.71	100.71
12/23/2013	32.00	125.28	3.75	71.59	49.94	125.28	137.23	137.23	113.34	113.34	149.17	149.17	101.40	101.40
12/24/2013	32.00	125.00	3.19	71.59	50.22	125.00	136.95	136.95	113.06	113.06	148.90	148.90	101.11	101.11
12/25/2013	33.00	127.44	3.22	74.11	50.11	127.44	139.64	139.64	115.24	115.24	151.84	151.84	103.04	103.04
12/26/2013	33.00	127.94	3.03	73.83	51.09	127.94	140.22	140.22	115.67	115.67	152.49	152.49	103.40	103.40
12/27/2013	33.00	127.32	2.20	73.83	51.29	127.32	139.62	139.62	115.01	115.01	151.92	151.92	102.71	102.71
12/28/2013	33.00	128.28	3.41	73.83	51.04	128.28	140.59	140.59	115.96	115.96	152.91	152.91	103.65	103.65
12/29/2013	33.00	128.47	3.22	73.83	51.42	128.47	140.79	140.79	116.15	116.15	153.11	153.11	103.83	103.83
12/30/2013	33.00	129.09	3.75	73.83	51.50	129.09	141.41	141.41	116.76	116.76	153.73	153.73	104.44	104.44
12/31/2013	33.00	128.76	3.19	73.83	51.75	128.76	141.09	141.09	116.44	116.44	153.41	153.41	104.12	104.12
1/1/2014	33.03	132.57	7.04	73.91	51.62	132.57	144.91	144.91	120.24	120.24	157.24	157.24	107.91	107.91
1/2/2014	33.03	133.90	6.85	73.90	53.15	133.90	146.23	146.23	121.57	121.57	158.57	158.57	109.23	109.23
1/3/2014	33.03	133.60	6.02	73.90	53.68	133.60	145.94	145.94	121.27	121.27	158.27	158.27	108.93	108.93
1/4/2014	33.03	134.70	7.23	73.90	53.56	134.70	147.03	147.03	122.36	122.36	159.36	159.36	110.03	110.03
1/5/2014	33.03	134.94	7.04	73.90	54.00	134.94	147.28	147.28	122.61	122.61	159.61	159.61	110.27	110.27
1/6/2014	33.03	135.58	7.58	73.90	54.10	135.58	147.91	147.91	123.24	123.24	160.25	160.25	110.91	110.91
1/7/2014	33.03	135.26	7.01	73.90	54.35	135.26	147.60	147.60	122.93	122.93	159.93	159.93	110.59	110.59
1/8/2014	34.03	137.69	7.04	76.42	54.23	137.69	150.28	150.28	125.10	125.10	162.86	162.86	112.52	112.52
1/9/2014	34.03	138.19	6.85	76.14	55.20	138.19	150.85	150.85	125.53	125.53	163.51	163.51	112.87	112.87

1/10/2014	34.03	137.56	6.02	76.14	55.40	137.56	150.25	150.25	124.87	124.87	162.94	162.94	112.18	112.18
1/11/2014	34.03	138.52	7.23	76.14	55.15	138.52	151.22	151.22	125.82	125.82	163.92	163.92	113.12	113.12
1/12/2014	34.03	138.71	7.04	76.14	55.53	138.71	151.42	151.42	126.01	126.01	164.13	164.13	113.30	113.30
1/13/2014	34.03	139.33	7.58	76.14	55.61	139.33	152.04	152.04	126.62	126.62	164.74	164.74	113.91	113.91
1/14/2014	34.03	139.01	7.01	76.14	55.86	139.01	151.72	151.72	126.30	126.30	164.43	164.43	113.59	113.59
1/15/2014	34.03	138.91	7.04	76.14	55.73	138.91	151.62	151.62	126.20	126.20	164.33	164.33	113.49	113.49
1/16/2014	33.03	136.16	6.85	73.62	55.69	136.16	148.62	148.62	123.71	123.71	161.08	161.08	111.25	111.25
1/17/2014	33.03	134.51	6.02	73.90	54.59	134.51	146.89	146.89	122.13	122.13	159.28	159.28	109.74	109.74
1/18/2014	33.03	135.06	7.23	73.90	53.92	135.06	147.41	147.41	122.70	122.70	159.77	159.77	110.35	110.35
1/19/2014	33.03	135.09	7.04	73.90	54.14	135.09	147.43	147.43	122.74	122.74	159.77	159.77	110.40	110.40
1/20/2014	33.03	135.64	7.58	73.90	54.15	135.64	147.97	147.97	123.30	123.30	160.31	160.31	110.96	110.96
1/21/2014	33.03	135.29	7.01	73.90	54.37	135.29	147.62	147.62	122.95	122.95	159.96	159.96	110.62	110.62
1/22/2014	33.03	135.18	7.04	73.90	54.24	135.18	147.52	147.52	122.85	122.85	159.85	159.85	110.51	110.51
1/23/2014	33.03	134.95	6.85	73.90	54.19	134.95	147.28	147.28	122.61	122.61	159.62	159.62	110.28	110.28
1/24/2014	33.03	134.02	6.02	73.90	54.10	134.02	146.36	146.36	121.69	121.69	158.69	158.69	109.35	109.35
1/25/2014	33.03	134.86	7.23	73.90	53.73	134.86	147.20	147.20	122.53	122.53	159.53	159.53	110.19	110.19
1/26/2014	33.03	135.01	7.04	73.90	54.06	135.01	147.34	147.34	122.67	122.67	159.68	159.68	110.34	110.34
1/27/2014	33.03	135.60	7.58	73.90	54.12	135.60	147.94	147.94	123.27	123.27	160.27	160.27	110.93	110.93
1/28/2014	33.03	135.28	7.01	73.90	54.36	135.28	147.61	147.61	122.94	122.94	159.95	159.95	110.61	110.61
1/29/2014	32.03	132.66	7.04	71.38	54.23	132.66	144.74	144.74	120.58	120.58	156.83	156.83	108.49	108.49
1/30/2014	32.03	131.70	6.85	71.66	53.18	131.70	143.71	143.71	119.69	119.69	155.72	155.72	107.67	107.67
1/31/2014	32.03	130.48	6.02	71.66	52.79	130.48	142.46	142.46	118.50	118.50	154.44	154.44	106.52	106.52
2/1/2014	31.96	129.06	5.26	71.48	52.31	129.06	141.01	141.01	117.10	117.10	152.96	152.96	105.15	105.15
2/2/2014	31.96	128.31	5.07	71.50	51.74	128.31	140.25	140.25	116.37	116.37	152.19	152.19	104.43	104.43
2/3/2014	31.96	128.55	5.61	71.50	51.44	128.55	140.49	140.49	116.61	116.61	152.43	152.43	104.68	104.68
2/4/2014	30.96	125.57	5.04	68.99	51.53	125.57	137.25	137.25	113.88	113.88	148.94	148.94	102.20	102.20
2/5/2014	30.96	124.68	5.07	69.27	50.34	124.68	136.29	136.29	113.07	113.07	147.90	147.90	101.46	101.46
2/6/2014	30.96	124.13	4.88	69.27	49.98	124.13	135.72	135.72	112.55	112.55	147.30	147.30	100.97	100.97
2/7/2014	30.96	123.09	4.05	69.27	49.76	123.09	134.66	134.66	111.52	111.52	146.23	146.23	99.95	99.95
2/8/2014	30.96	123.88	5.26	69.27	49.34	123.88	135.44	135.44	112.31	112.31	147.01	147.01	100.75	100.75
2/9/2014	29.96	121.49	5.07	66.76	49.66	121.49	132.80	132.80	110.18	110.18	144.11	144.11	98.86	98.86
2/10/2014	29.96	121.35	5.61	67.03	48.70	121.35	132.59	132.59	110.11	110.11	143.82	143.82	98.87	98.87
2/11/2014	29.96	120.72	5.04	67.03	48.65	120.72	131.93	131.93	109.51	109.51	143.14	143.14	98.31	98.31
2/12/2014	29.96	120.51	5.07	67.03	48.40	120.51	131.70	131.70	109.31	109.31	142.90	142.90	98.11	98.11
2/13/2014	28.96	117.71	4.88	64.52	48.31	117.71	128.65	128.65	106.77	106.77	139.60	139.60	95.83	95.83
2/14/2014	28.96	116.04	4.05	64.80	47.19	116.04	126.91	126.91	105.18	105.18	137.78	137.78	94.31	94.31
2/15/2014	28.96	116.58	5.26	64.80	46.52	116.58	127.42	127.42	105.75	105.75	138.26	138.26	94.91	94.91
2/16/2014	28.96	116.61	5.07	64.80	46.74	116.61	127.43	127.43	105.78	105.78	138.26	138.26	94.96	94.96
2/17/2014	27.97	114.64	5.61	62.29	46.75	114.64	125.21	125.21	104.08	104.08	135.78	135.78	93.51	93.51
2/18/2014	27.97	113.57	5.04	62.57	45.96	113.57	124.06	124.06	103.07	103.07	134.55	134.55	92.58	92.58
2/19/2014	27.97	113.17	5.07	62.57	45.53	113.17	123.63	123.63	102.70	102.70	134.09	134.09	92.24	92.24
2/20/2014	26.97	110.30	4.88	60.05	45.37	110.30	120.50	120.50	100.10	100.10	130.70	130.70	89.90	89.90
2/21/2014	26.97	108.60	4.05	60.33	44.22	108.60	118.73	118.73	98.48	98.48	128.85	128.85	88.36	88.36
2/22/2014	26.97	109.13	5.26	60.33	43.54	109.13	119.22	119.22	99.04	99.04	129.31	129.31	88.95	88.95
2/23/2014	25.97	106.64	5.07	57.82	43.75	106.64	116.47	116.47	96.81	96.81	126.29	126.29	86.99	86.99
2/24/2014	25.97	106.46	5.61	58.10	42.75	106.46	116.21	116.21	96.71	96.71	125.96	125.96	86.96	86.96
2/25/2014	25.97	105.82	5.04	58.10	42.68	105.82	115.53	115.53	96.10	96.10	125.25	125.25	86.38	86.38
2/26/2014	24.97	103.08	5.07	55.58	42.42	103.08	112.53	112.53	93.63	93.63	121.99	121.99	84.17	84.17
2/27/2014	24.97	102.07	4.88	55.86	41.32	102.07	111.44	111.44	92.69	92.69	120.82	120.82	83.31	83.31
2/28/2014	24.97	100.83	4.05	55.86	40.92	100.83	110.18	110.18	91.49	91.49	119.52	119.52	82.14	82.14
3/1/2014	24.04	97.51	3.56	53.53	40.42	97.51	106.61	106.61	88.41	88.41	115.71	115.71	79.31	79.31
3/2/2014	24.04	96.24	3.37	53.79	39.09	96.24	105.27	105.27	87.21	87.21	114.29	114.29	78.19	78.19
3/3/2014	24.04	96.27	3.90	53.79	38.58	96.27	105.27	105.27	87.27	87.27	114.27	114.27	78.28	78.28
3/4/2014	23.04	93.20	3.34	51.27	38.59	93.20	101.93	101.93	84.46	84.46	110.66	110.66	75.73	75.73
3/5/2014	23.04	92.27	3.37	51.54	37.36	92.27	100.93	100.93	83.62	83.62	109.59	109.59	74.96	74.96
3/6/2014	23.04	91.71	3.18	51.54	36.99	91.71	100.34	100.34	83.09	83.09	108.96	108.96	74.46	74.46
3/7/2014	22.04	88.14	2.35	49.03	36.77	88.14	96.50	96.50	79.78	79.78	104.86	104.86	71.42	71.42
3/8/2014	22.04	88.19	3.56	49.30	35.33	88.19	96.48	96.48	79.91	79.91	104.76	104.76	71.63	71.63
3/9/2014	21.04	85.51	3.37	46.78	35.36	85.51	93.50	93.50	77.51	77.51	101.50	101.50	69.51	69.51
3/10/2014	21.04	85.24	3.90	47.06	34.28	85.24	93.16	93.16	77.33	77.33	101.07	101.07	69.42	69.42
3/11/2014	21.04	84.57	3.34	47.06	34.17	84.57	92.45	92.45	76.69	76.69	100.33	100.33	68.82	68.82
3/12/2014	20.03	81.82	3.37	44.54	33.90	81.82	89.43	89.43	74.20	74.20	97.04	97.04	66.59	66.59
3/13/2014	20.03	80.80	3.18	44.82	32.80	80.80	88.33	88.33	73.26	73.26	95.86	95.86	65.73	65.73
3/14/2014	20.03	79.56	2.35	44.82	32.39	79.56	87.06	87.06	72.06	72.06	94.56	94.56	64.55	64.55
3/15/2014	19.03	77.75	3.56	42.30	31.89	77.75	84.99	84.99	70.52	70.52	92.23	92.23	63.28	63.28
3/16/2014	19.03	77.12	3.37	42.58	31.17	77.12	84.28	84.28	69.96	69.96	91.44	91.44	62.80	62.80
3/17/2014	19.03	77.40	3.90	42.58	30.91	77.40	84.53	84.53	70.27	70.27	91.66	91.66	63.14	63.14
3/18/2014	18.03	74.43	3.34	40.06	31.03	74.43	81.29	81.29	67.56	67.56	88.15	88.15	60.70	60.70
3/19/2014	18.03	73.54	3.37	40.34	29.84	73.54	80.33	80.33	66.76	66.76	87.11	87.11	59.97	59.97
3/20/2014	17.03	70.48	3.18	37.82	29.48	70.48	76.98	76.98	63.98	63.98	83.48	83.48	57.47	57.47
3/21/2014	17.03	68.70	2.35	38.10	28.25	68.70	75.12	75.12	62.28	62.28	81.53	81.53	55.87	55.87
3/22/2014	17.03	69.20	3.56	38.10	27.54	69.20	75.58	75.58	62.81	62.81	81.96	81.96	56.43	56.43
3/23/2014	16.03	66.68	3.37	35.58	27.74	66.68	72.80	72.80	60.57	60.57	78.92	78.92	54.45	54.45
3/24/2014	16.03	66.49	3.90	35.86	26.73	66.49	72.53	72.53	60.46	60.46	78.57	78.57	54.42	54.42

3/25/2014	16.03	65.85	3.34	35.86	26.66	65.85	71.86	71.86	59.84	59.84	77.86	77.86	53.84	53.84
3/26/2014	15.03	63.10	3.37	33.34	26.40	63.10	68.85	68.85	57.36	57.36	74.59	74.59	51.62	51.62
3/27/2014	15.03	62.09	3.18	33.62	25.30	62.09	67.75	67.75	56.43	56.43	73.42	73.42	50.76	50.76
3/28/2014	15.03	60.85	2.35	33.62	24.89	60.85	66.49	66.49	55.22	55.22	72.12	72.12	49.59	49.59
3/29/2014	14.02	59.05	3.56	31.10	24.40	59.05	64.42	64.42	53.68	53.68	69.79	69.79	48.32	48.32
3/30/2014	14.02	58.41	3.37	31.37	23.67	58.41	63.70	63.70	53.12	53.12	68.99	68.99	47.83	47.83
3/31/2014	14.02	58.70	3.90	31.37	23.42	58.70	63.95	63.95	53.44	53.44	69.21	69.21	48.18	48.18
4/1/2014	14.00	57.49	0.73	31.48	25.28	57.49	62.90	62.90	52.08	52.08	68.32	68.32	46.67	46.67
4/2/2014	13.00	54.44	0.76	28.91	24.76	54.44	59.66	59.66	49.22	49.22	64.89	64.89	43.99	43.99
4/3/2014	13.00	53.28	0.59	29.24	23.45	53.28	58.45	58.45	48.10	48.10	63.63	63.63	42.93	42.93
4/4/2014	13.00	51.99	-0.20	29.24	22.95	51.99	57.14	57.14	46.83	46.83	62.29	62.29	41.68	41.68
4/5/2014	12.00	50.12	1.06	26.66	22.39	50.12	55.01	55.01	45.23	45.23	59.89	59.89	40.35	40.35
4/6/2014	12.00	49.40	0.82	26.99	21.59	49.40	54.20	54.20	44.59	44.59	59.01	59.01	39.79	39.79
4/7/2014	11.00	47.02	1.33	24.41	21.28	47.02	51.53	51.53	42.51	42.51	56.04	56.04	38.00	38.00
4/8/2014	11.00	45.72	0.73	24.74	20.25	45.72	50.14	50.14	41.30	41.30	54.56	54.56	36.89	36.89
4/9/2014	11.00	45.20	0.76	24.74	19.70	45.20	49.58	49.58	40.82	40.82	53.95	53.95	36.45	36.45
4/10/2014	11.00	44.80	0.59	24.74	19.47	44.80	49.16	49.16	40.44	40.44	53.52	53.52	36.08	36.08
4/11/2014	10.00	41.26	-0.20	22.16	19.30	41.26	45.35	45.35	37.17	37.17	49.45	49.45	33.07	33.07
4/12/2014	10.00	41.33	1.06	22.49	17.77	41.33	45.34	45.34	37.32	37.32	49.35	49.35	33.30	33.30
4/13/2014	10.00	41.11	0.82	22.49	17.80	41.11	45.09	45.09	37.14	37.14	49.07	49.07	33.16	33.16
4/14/2014	9.00	38.95	1.33	19.91	17.71	38.95	42.66	42.66	35.25	35.25	46.36	46.36	31.54	31.54
4/15/2014	9.00	37.75	0.73	20.24	16.78	37.75	41.37	41.37	34.13	34.13	44.99	44.99	30.51	30.51
4/16/2014	9.00	37.27	0.76	20.24	16.26	37.27	40.85	40.85	33.68	33.68	44.43	44.43	30.10	30.10
4/17/2014	8.00	34.31	0.59	17.67	16.05	34.31	37.62	37.62	31.00	31.00	40.93	40.93	27.69	27.69
4/18/2014	8.00	32.57	-0.20	17.99	14.78	32.57	35.79	35.79	29.34	29.34	39.02	39.02	26.12	26.12
4/19/2014	8.00	33.09	1.06	17.99	14.03	33.09	36.27	36.27	29.90	29.90	39.46	39.46	26.71	26.71
4/20/2014	8.00	33.06	0.82	17.99	14.25	33.06	36.24	36.24	29.89	29.89	39.41	39.41	26.72	26.72
4/21/2014	7.00	30.99	1.33	15.42	14.24	30.99	33.90	33.90	28.08	28.08	36.80	36.80	25.17	25.17
4/22/2014	7.00	29.82	0.73	15.74	13.35	29.82	32.65	32.65	26.99	26.99	35.47	35.47	24.16	24.16
4/23/2014	7.00	29.35	0.76	15.74	12.85	29.35	32.15	32.15	26.56	26.56	34.94	34.94	23.77	23.77
4/24/2014	6.00	26.40	0.59	13.17	12.64	26.40	28.92	28.92	23.88	23.88	31.44	31.44	21.36	21.36
4/25/2014	6.00	24.66	-0.20	13.49	11.37	24.66	27.10	27.10	22.23	22.23	29.53	29.53	19.80	19.80
4/26/2014	6.00	25.18	1.06	13.49	10.62	25.18	27.58	27.58	22.78	22.78	29.98	29.98	20.39	20.39
4/27/2014	6.00	25.16	0.82	13.49	10.85	25.16	27.54	27.54	22.78	22.78	29.93	29.93	20.40	20.40
4/28/2014	5.00	23.09	1.33	10.92	10.84	23.09	25.20	25.20	20.97	20.97	27.32	27.32	18.85	18.85
4/29/2014	5.00	21.92	0.73	11.25	9.94	21.92	23.95	23.95	19.88	19.88	25.99	25.99	17.84	17.84
4/30/2014	5.00	21.45	0.76	11.25	9.44	21.45	23.45	23.45	19.45	19.45	25.45	25.45	17.45	17.45
5/1/2014	4.93	21.92	1.61	11.07	9.24	21.92	23.89	23.89	19.95	19.95	25.86	25.86	17.98	17.98
5/2/2014	3.95	18.82	0.82	8.55	9.44	18.82	20.52	20.52	17.11	17.11	22.22	22.22	15.41	15.41
5/3/2014	3.95	19.07	2.09	8.88	8.11	19.07	20.69	20.69	17.45	17.45	22.31	22.31	15.82	15.82
5/4/2014	3.95	18.93	1.84	8.88	8.21	18.93	20.52	20.52	17.34	17.34	22.10	22.10	15.76	15.76
5/5/2014	3.95	19.38	2.35	8.88	8.15	19.38	20.95	20.95	17.81	17.81	22.52	22.52	16.24	16.24
5/6/2014	3.95	18.97	1.75	8.88	8.35	18.97	20.54	20.54	17.41	17.41	22.10	22.10	15.85	15.85
5/7/2014	2.96	16.29	1.79	6.33	8.17	16.29	17.60	17.60	14.99	14.99	18.91	18.91	13.68	13.68
5/8/2014	2.96	15.29	1.61	6.66	7.02	15.29	16.52	16.52	14.06	14.06	17.74	17.74	12.83	12.83
5/9/2014	2.96	14.06	0.82	6.66	6.58	14.06	15.26	15.26	12.87	12.87	16.45	16.45	11.67	11.67
5/10/2014	2.96	14.80	2.09	6.66	6.06	14.80	15.98	15.98	13.62	13.62	17.16	17.16	12.44	12.44
5/11/2014	2.96	14.87	1.84	6.66	6.38	14.87	16.05	16.05	13.70	13.70	17.22	17.22	12.53	12.53
5/12/2014	2.96	15.41	2.35	6.66	6.41	15.41	16.59	16.59	14.24	14.24	17.76	17.76	13.07	13.07
5/13/2014	2.96	15.05	1.75	6.66	6.64	15.05	16.22	16.22	13.88	13.88	17.39	17.39	12.71	12.71
5/14/2014	2.96	14.92	1.79	6.66	6.48	14.92	16.09	16.09	13.75	13.75	17.26	17.26	12.58	12.58
5/15/2014	2.96	14.70	1.61	6.66	6.43	14.70	15.87	15.87	13.53	13.53	17.04	17.04	12.36	12.36
5/16/2014	1.97	11.27	0.82	4.11	6.33	11.27	12.18	12.18	10.35	10.35	13.10	13.10	9.43	9.43
5/17/2014	1.97	11.38	2.09	4.44	4.85	11.38	12.21	12.21	10.54	10.54	13.05	13.05	9.70	9.70
5/18/2014	1.97	11.18	1.84	4.44	4.90	11.18	11.98	11.98	10.37	10.37	12.79	12.79	9.57	9.57
5/19/2014	1.97	11.60	2.35	4.44	4.82	11.60	12.40	12.40	10.81	10.81	13.19	13.19	10.02	10.02
5/20/2014	1.97	11.19	1.75	4.44	5.00	11.19	11.97	11.97	10.40	10.40	12.75	12.75	9.62	9.62
5/21/2014	1.97	11.04	1.79	4.44	4.82	11.04	11.82	11.82	10.26	10.26	12.61	12.61	9.48	9.48
5/22/2014	1.97	10.81	1.61	4.44	4.76	10.81	11.59	11.59	10.02	10.02	12.37	12.37	9.24	9.24
5/23/2014	0.99	7.37	0.82	1.90	4.65	7.37	7.90	7.90	6.84	6.84	8.42	8.42	6.32	6.32
5/24/2014	0.99	7.48	2.09	2.22	3.17	7.48	7.93	7.93	7.03	7.03	8.38	8.38	6.58	6.58
5/25/2014	0.99	7.28	1.84	2.22	3.22	7.28	7.70	7.70	6.87	6.87	8.11	8.11	6.45	6.45
5/26/2014	0.99	7.71	2.35	2.22	3.14	7.71	8.11	8.11	7.31	7.31	8.51	8.51	6.90	6.90
5/27/2014	0.99	7.29	1.75	2.22	3.32	7.29	7.68	7.68	6.89	6.89	8.08	8.08	6.50	6.50
5/28/2014	0.99	7.14	1.79	2.22	3.14	7.14	7.54	7.54	6.75	6.75	7.93	7.93	6.36	6.36
5/29/2014	0.99	6.91	1.61	2.22	3.08	6.91	7.30	7.30	6.52	6.52	7.69	7.69	6.13	6.13
5/30/2014	0.99	6.01	0.82	2.22	2.98	6.01	6.40	6.40	5.62	5.62	6.79	6.79	5.23	5.23
5/31/2014	0.99	6.90	2.09	2.22	2.59	6.90	7.29	7.29	6.51	6.51	7.68	7.68	6.12	6.12
6/1/2014	0.88	8.28	3.37	1.94	2.97	8.28	8.64	8.64	7.91	7.91	9.00	9.00	7.55	7.55
6/2/2014	0.88	9.42	3.88	1.97	3.56	9.42	9.77	9.77	9.06	9.06	10.12	10.12	8.71	8.71
6/3/2014	0.88	9.31	3.28	1.97	4.06	9.31	9.65	9.65	8.96	8.96	10.00	10.00	8.61	8.61
6/4/2014	0.09	7.26	3.31	-0.06	4.01	7.26	7.40	7.40	7.12	7.12	7.55	7.55	6.97	6.97
6/5/2014	0.09	6.46	3.14	0.20	3.13	6.46	6.54	6.54	6.38	6.38	6.63	6.63	6.30	6.30
6/6/2014	0.09	5.33	2.35	0.20	2.78	5.33	5.38	5.38	5.27	5.27	5.44	5.44	5.22	5.22

6/7/2014	0.09	6.11	3.61	0.20	2.30	6.11	6.15	6.15	6.06	6.06	6.19	6.19	6.02	6.02
6/8/2014	0.09	6.20	3.37	0.20	2.63	6.20	6.23	6.23	6.16	6.16	6.27	6.27	6.12	6.12
6/9/2014	0.09	6.74	3.88	0.20	2.67	6.74	6.78	6.78	6.71	6.71	6.82	6.82	6.67	6.67
6/10/2014	0.09	6.38	3.28	0.20	2.91	6.38	6.41	6.41	6.34	6.34	6.45	6.45	6.31	6.31
6/11/2014	0.09	6.26	3.31	0.20	2.75	6.26	6.29	6.29	6.22	6.22	6.33	6.33	6.19	6.19
6/12/2014	0.09	6.03	3.14	0.20	2.70	6.03	6.07	6.07	6.00	6.00	6.10	6.10	5.96	5.96
6/13/2014	0.09	5.14	2.35	0.20	2.60	5.14	5.18	5.18	5.11	5.11	5.21	5.21	5.07	5.07
6/14/2014	0.09	6.03	3.61	0.20	2.22	6.03	6.06	6.06	5.99	5.99	6.09	6.09	5.96	5.96
6/15/2014	0.09	6.16	3.37	0.20	2.60	6.16	6.20	6.20	6.13	6.13	6.23	6.23	6.09	6.09
6/16/2014	0.09	6.73	3.88	0.20	2.65	6.73	6.76	6.76	6.69	6.69	6.80	6.80	6.66	6.66
6/17/2014	0.09	6.37	3.28	0.20	2.90	6.37	6.41	6.41	6.34	6.34	6.44	6.44	6.30	6.30
6/18/2014	0.09	6.26	3.31	0.20	2.74	6.26	6.29	6.29	6.22	6.22	6.32	6.32	6.19	6.19
6/19/2014	0.09	6.03	3.14	0.20	2.69	6.03	6.06	6.06	6.00	6.00	6.10	6.10	5.96	5.96
6/20/2014	0.09	5.14	2.35	0.20	2.60	5.14	5.18	5.18	5.11	5.11	5.21	5.21	5.07	5.07
6/21/2014	0.09	6.03	3.61	0.20	2.22	6.03	6.06	6.06	5.99	5.99	6.09	6.09	5.96	5.96
6/22/2014	0.09	6.16	3.37	0.20	2.60	6.16	6.20	6.20	6.13	6.13	6.23	6.23	6.09	6.09
6/23/2014	0.09	6.73	3.88	0.20	2.65	6.73	6.76	6.76	6.69	6.69	6.80	6.80	6.66	6.66
6/24/2014	0.09	6.37	3.28	0.20	2.90	6.37	6.41	6.41	6.34	6.34	6.44	6.44	6.30	6.30
6/25/2014	0.09	6.26	3.31	0.20	2.74	6.26	6.29	6.29	6.22	6.22	6.32	6.32	6.19	6.19
6/26/2014	0.09	6.03	3.14	0.20	2.69	6.03	6.06	6.06	6.00	6.00	6.10	6.10	5.96	5.96
6/27/2014	0.09	5.14	2.35	0.20	2.60	5.14	5.18	5.18	5.11	5.11	5.21	5.21	5.07	5.07
6/28/2014	0.09	6.03	3.61	0.20	2.22	6.03	6.06	6.06	5.99	5.99	6.09	6.09	5.96	5.96
6/29/2014	0.09	6.16	3.37	0.20	2.60	6.16	6.20	6.20	6.13	6.13	6.23	6.23	6.09	6.09
6/30/2014	0.09	6.73	3.88	0.20	2.65	6.73	6.76	6.76	6.69	6.69	6.80	6.80	6.66	6.66
7/1/2014	0.00	5.74	2.87	-0.03	2.90	5.74	5.75	5.75	5.73	5.73	5.76	5.76	5.71	5.71
7/2/2014	0.00	5.38	2.91	0.00	2.47	5.38	5.38	5.38	5.37	5.37	5.39	5.39	5.37	5.37
7/3/2014	0.00	5.05	2.73	0.00	2.32	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.04	5.04
7/4/2014	0.00	4.11	1.94	0.00	2.17	4.11	4.12	4.12	4.11	4.11	4.12	4.12	4.11	4.11
7/5/2014	0.00	4.98	3.21	0.00	1.77	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98
7/6/2014	0.00	5.11	2.96	0.00	2.14	5.11	5.11	5.11	5.11	5.11	5.11	5.11	5.11	5.11
7/7/2014	0.00	5.67	3.47	0.00	2.20	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67
7/8/2014	0.00	5.31	2.87	0.00	2.44	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31
7/9/2014	0.00	5.19	2.91	0.00	2.29	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19
7/10/2014	0.00	4.97	2.73	0.00	2.24	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97
7/11/2014	0.00	4.08	1.94	0.00	2.14	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
7/12/2014	0.00	4.96	3.21	0.00	1.76	4.96	4.96	4.96	4.96	4.96	4.96	4.96	4.96	4.96
7/13/2014	0.00	5.10	2.96	0.00	2.14	5.10	5.10	5.10	5.10	5.10	5.10	5.10	5.10	5.10
7/14/2014	0.00	5.67	3.47	0.00	2.20	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67
7/15/2014	0.00	5.31	2.87	0.00	2.44	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31
7/16/2014	0.00	5.19	2.91	0.00	2.29	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19
7/17/2014	0.00	4.97	2.73	0.00	2.24	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97
7/18/2014	0.00	4.08	1.94	0.00	2.14	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
7/19/2014	0.00	4.96	3.21	0.00	1.76	4.96	4.96	4.96	4.96	4.96	4.96	4.96	4.96	4.96
7/20/2014	0.00	5.10	2.96	0.00	2.14	5.10	5.10	5.10	5.10	5.10	5.10	5.10	5.10	5.10
7/21/2014	0.00	5.67	3.47	0.00	2.20	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67
7/22/2014	0.00	5.31	2.87	0.00	2.44	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31
7/23/2014	0.00	5.19	2.91	0.00	2.29	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19
7/24/2014	0.00	4.97	2.73	0.00	2.24	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97
7/25/2014	0.00	4.08	1.94	0.00	2.14	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
7/26/2014	0.00	4.96	3.21	0.00	1.76	4.96	4.96	4.96	4.96	4.96	4.96	4.96	4.96	4.96
7/27/2014	0.00	5.10	2.96	0.00	2.14	5.10	5.10	5.10	5.10	5.10	5.10	5.10	5.10	5.10
7/28/2014	0.00	5.67	3.47	0.00	2.20	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67	5.67
7/29/2014	0.00	5.31	2.87	0.00	2.44	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31	5.31
7/30/2014	0.00	5.19	2.91	0.00	2.29	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19
7/31/2014	0.00	4.97	2.73	0.00	2.24	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97	4.97
8/1/2014	0.03	3.85	1.63	0.08	2.14	3.85	3.86	3.86	3.84	3.84	3.87	3.87	3.83	3.83
8/2/2014	0.03	4.62	2.89	0.07	1.66	4.62	4.63	4.63	4.61	4.61	4.64	4.64	4.60	4.60
8/3/2014	0.03	4.71	2.65	0.07	1.99	4.71	4.72	4.72	4.70	4.70	4.73	4.73	4.69	4.69
8/4/2014	0.03	5.26	3.16	0.07	2.03	5.26	5.27	5.27	5.25	5.25	5.28	5.28	5.23	5.23
8/5/2014	0.03	4.89	2.55	0.07	2.26	4.89	4.90	4.90	4.88	4.88	4.92	4.92	4.87	4.87
8/6/2014	0.03	4.77	2.59	0.07	2.11	4.77	4.78	4.78	4.76	4.76	4.80	4.80	4.75	4.75
8/7/2014	0.03	4.54	2.42	0.07	2.06	4.54	4.56	4.56	4.53	4.53	4.57	4.57	4.52	4.52
8/8/2014	0.03	3.66	1.63	0.07	1.96	3.66	3.67	3.67	3.64	3.64	3.68	3.68	3.63	3.63
8/9/2014	0.03	4.54	2.89	0.07	1.57	4.54	4.55	4.55	4.53	4.53	4.56	4.56	4.51	4.51
8/10/2014	0.03	4.67	2.65	0.07	1.95	4.67	4.69	4.69	4.66	4.66	4.70	4.70	4.65	4.65
8/11/2014	0.03	5.24	3.16	0.07	2.01	5.24	5.25	5.25	5.23	5.23	5.27	5.27	5.22	5.22
8/12/2014	0.03	4.88	2.55	0.07	2.26	4.88	4.90	4.90	4.87	4.87	4.91	4.91	4.86	4.86
8/13/2014	0.03	4.77	2.59	0.07	2.10	4.77	4.78	4.78	4.76	4.76	4.79	4.79	4.74	4.74
8/14/2014	0.03	4.54	2.42	0.07	2.05	4.54	4.56	4.56	4.53	4.53	4.57	4.57	4.52	4.52
8/15/2014	0.03	3.65	1.63	0.07	1.96	3.65	3.67	3.67	3.64	3.64	3.68	3.68	3.63	3.63
8/16/2014	0.03	4.54	2.89	0.07	1.57	4.54	4.55	4.55	4.53	4.53	4.56	4.56	4.51	4.51
8/17/2014	0.03	4.67	2.65	0.07	1.95	4.67	4.69	4.69	4.66	4.66	4.70	4.70	4.65	4.65
8/18/2014	0.03	5.24	3.16	0.07	2.01	5.24	5.25	5.25	5.23	5.23	5.27	5.27	5.22	5.22
8/19/2014	0.03	4.88	2.55	0.07	2.26	4.88	4.90	4.90	4.87	4.87	4.91	4.91	4.86	4.86

8/20/2014	0.03	4.77	2.59	0.07	2.10	4.77	4.78	4.78	4.76	4.76	4.79	4.79	4.74	4.74
8/21/2014	0.03	4.54	2.42	0.07	2.05	4.54	4.56	4.56	4.53	4.53	4.57	4.57	4.52	4.52
8/22/2014	0.03	3.65	1.63	0.07	1.96	3.65	3.67	3.67	3.64	3.64	3.68	3.68	3.63	3.63
8/23/2014	0.03	4.54	2.89	0.07	1.57	4.54	4.55	4.55	4.53	4.53	4.56	4.56	4.51	4.51
8/24/2014	0.03	4.67	2.65	0.07	1.95	4.67	4.69	4.69	4.66	4.66	4.70	4.70	4.65	4.65
8/25/2014	0.03	5.24	3.16	0.07	2.01	5.24	5.25	5.25	5.23	5.23	5.27	5.27	5.22	5.22
8/26/2014	0.03	4.88	2.55	0.07	2.26	4.88	4.90	4.90	4.87	4.87	4.91	4.91	4.86	4.86
8/27/2014	0.03	4.77	2.59	0.07	2.10	4.77	4.78	4.78	4.76	4.76	4.79	4.79	4.74	4.74
8/28/2014	0.03	4.54	2.42	0.07	2.05	4.54	4.56	4.56	4.53	4.53	4.57	4.57	4.52	4.52
8/29/2014	0.03	3.65	1.63	0.07	1.96	3.65	3.67	3.67	3.64	3.64	3.68	3.68	3.63	3.63
8/30/2014	0.03	4.54	2.89	0.07	1.57	4.54	4.55	4.55	4.53	4.53	4.56	4.56	4.51	4.51
8/31/2014	0.03	4.67	2.65	0.07	1.95	4.67	4.69	4.69	4.66	4.66	4.70	4.70	4.65	4.65
9/1/2014	0.10	4.20	1.94	0.25	2.01	4.20	4.23	4.23	4.17	4.17	4.26	4.26	4.14	4.14
9/2/2014	0.10	3.37	1.34	0.22	1.81	3.37	3.40	3.40	3.33	3.33	3.44	3.44	3.30	3.30
9/3/2014	0.10	3.05	1.37	0.22	1.45	3.05	3.09	3.09	3.01	3.01	3.12	3.12	2.97	2.97
9/4/2014	0.10	2.74	1.20	0.22	1.31	2.74	2.78	2.78	2.70	2.70	2.81	2.81	2.66	2.66
9/5/2014	0.10	1.81	0.41	0.22	1.18	1.81	1.85	1.85	1.77	1.77	1.89	1.89	1.73	1.73
9/6/2014	0.10	2.68	1.67	0.22	0.78	2.68	2.72	2.72	2.64	2.64	2.76	2.76	2.60	2.60
9/7/2014	0.10	2.81	1.43	0.22	1.15	2.81	2.85	2.85	2.77	2.77	2.89	2.89	2.73	2.73
9/8/2014	0.10	3.37	1.94	0.22	1.21	3.37	3.41	3.41	3.33	3.33	3.45	3.45	3.29	3.29
9/9/2014	0.10	3.01	1.34	0.22	1.45	3.01	3.05	3.05	2.97	2.97	3.09	3.09	2.93	2.93
9/10/2014	0.10	2.90	1.37	0.22	1.30	2.90	2.94	2.94	2.86	2.86	2.97	2.97	2.82	2.82
9/11/2014	0.10	2.67	1.20	0.22	1.25	2.67	2.71	2.71	2.63	2.63	2.75	2.75	2.59	2.59
9/12/2014	1.00	4.10	0.41	2.54	1.15	4.10	4.37	4.37	3.83	3.83	4.64	4.64	3.55	3.55
9/13/2014	1.00	5.68	1.67	2.24	1.76	5.68	6.02	6.02	5.34	5.34	6.36	6.36	5.00	5.00
9/14/2014	1.00	6.12	1.43	2.24	2.45	6.12	6.49	6.49	5.75	5.75	6.86	6.86	5.38	5.38
9/15/2014	1.00	6.82	1.94	2.24	2.64	6.82	7.20	7.20	6.43	6.43	7.59	7.59	6.05	6.05
9/16/2014	1.00	6.52	1.34	2.24	2.94	6.52	6.91	6.91	6.13	6.13	7.30	7.30	5.74	5.74
9/17/2014	1.00	6.42	1.37	2.24	2.81	6.42	6.82	6.82	6.03	6.03	7.21	7.21	5.64	5.64
9/18/2014	1.00	6.21	1.20	2.24	2.77	6.21	6.60	6.60	5.82	5.82	7.00	7.00	5.42	5.42
9/19/2014	2.00	7.90	0.41	4.81	2.67	7.90	8.55	8.55	7.25	7.25	9.20	9.20	6.60	6.60
9/20/2014	2.00	9.56	1.67	4.49	3.40	9.56	10.29	10.29	8.83	8.83	11.02	11.02	8.10	8.10
9/21/2014	2.00	10.04	1.43	4.49	4.12	10.04	10.80	10.80	9.27	9.27	11.56	11.56	8.51	8.51
9/22/2014	2.00	10.75	1.94	4.49	4.32	10.75	11.53	11.53	9.97	9.97	12.30	12.30	9.19	9.19
9/23/2014	2.00	10.45	1.34	4.49	4.63	10.45	11.24	11.24	9.67	9.67	12.02	12.02	8.89	8.89
9/24/2014	2.00	10.36	1.37	4.49	4.50	10.36	11.15	11.15	9.58	9.58	11.94	11.94	8.79	8.79
9/25/2014	2.99	12.72	1.20	7.06	4.46	12.72	13.76	13.76	11.68	11.68	14.81	14.81	10.63	10.63
9/26/2014	2.99	12.62	0.41	6.73	5.48	12.62	13.74	13.74	11.49	11.49	14.86	14.86	10.37	10.37
9/27/2014	2.99	13.84	1.67	6.73	5.44	13.84	15.00	15.00	12.68	12.68	16.15	16.15	11.53	11.53
9/28/2014	2.99	14.12	1.43	6.73	5.96	14.12	15.29	15.29	12.95	12.95	16.46	16.46	11.78	11.78
9/29/2014	3.99	17.32	1.94	9.30	6.08	17.32	18.76	18.76	15.89	15.89	20.19	20.19	14.45	14.45
9/30/2014	3.99	17.77	1.34	8.97	7.46	17.77	19.29	19.29	16.26	16.26	20.80	20.80	14.74	14.74
10/1/2014	4.02	13.48	-3.22	9.04	7.66	13.48	15.04	15.04	11.92	11.92	16.60	16.60	10.37	10.37
10/2/2014	4.02	11.45	-3.39	9.03	5.81	11.45	13.02	13.02	9.87	9.87	14.60	14.60	8.30	8.30
10/3/2014	4.02	9.78	-4.18	9.03	4.93	9.78	11.36	11.36	8.20	8.20	12.95	12.95	6.62	6.62
10/4/2014	5.02	12.92	-2.92	11.62	4.21	12.92	14.76	14.76	11.07	11.07	16.61	16.61	9.23	9.23
10/5/2014	5.02	13.70	-3.16	11.29	5.56	13.70	15.62	15.62	11.77	11.77	17.54	17.54	9.85	9.85
10/6/2014	5.02	14.54	-2.65	11.29	5.90	14.54	16.50	16.50	12.58	12.58	18.46	18.46	10.62	10.62
10/7/2014	5.02	14.30	-3.26	11.29	6.26	14.30	16.27	16.27	12.33	12.33	18.25	18.25	10.36	10.36
10/8/2014	6.03	16.82	-3.22	13.88	6.16	16.82	19.06	19.06	14.59	14.59	21.30	21.30	12.35	12.35
10/9/2014	6.03	17.41	-3.39	13.55	7.25	17.41	19.73	19.73	15.09	15.09	22.04	22.04	12.77	12.77
10/10/2014	6.03	16.87	-4.18	13.55	7.50	16.87	19.22	19.22	14.51	14.51	21.57	21.57	12.16	12.16
10/11/2014	6.03	17.90	-2.92	13.55	7.27	17.90	20.27	20.27	15.53	15.53	22.64	22.64	13.16	13.16
10/12/2014	6.03	18.10	-3.16	13.55	7.71	18.10	20.48	20.48	15.72	15.72	22.85	22.85	13.35	13.35
10/13/2014	7.03	21.28	-2.65	16.14	7.80	21.28	23.92	23.92	18.65	18.65	26.56	26.56	16.01	16.01
10/14/2014	7.03	21.72	-3.26	15.81	9.17	21.72	24.44	24.44	19.01	19.01	27.16	27.16	16.29	16.29
10/15/2014	7.03	21.95	-3.22	15.81	9.36	21.95	24.70	24.70	19.20	19.20	27.45	27.45	16.45	16.45
10/16/2014	7.03	21.87	-3.39	15.81	9.46	21.87	24.64	24.64	19.11	19.11	27.41	27.41	16.34	16.34
10/17/2014	8.03	23.64	-4.18	18.40	9.42	23.64	26.67	26.67	20.61	20.61	29.70	29.70	17.57	17.57
10/18/2014	8.03	25.33	-2.92	18.07	10.18	25.33	28.45	28.45	22.22	22.22	31.56	31.56	19.11	19.11
10/19/2014	8.03	25.82	-3.16	18.07	10.91	25.82	28.97	28.97	22.67	22.67	32.12	32.12	19.52	19.52
10/20/2014	8.03	26.54	-2.65	18.07	11.12	26.54	29.70	29.70	23.38	23.38	32.86	32.86	20.21	20.21
10/21/2014	9.04	28.83	-3.26	20.66	11.43	28.83	32.26	32.26	25.41	25.41	35.69	35.69	21.98	21.98
10/22/2014	9.04	29.53	-3.22	20.33	12.42	29.53	33.04	33.04	26.02	26.02	36.55	36.55	22.51	22.51
10/23/2014	9.04	29.66	-3.39	20.33	12.72	29.66	33.20	33.20	26.11	26.11	36.75	36.75	22.57	22.57
10/24/2014	10.04	31.51	-4.18	22.92	12.77	31.51	35.33	35.33	27.69	27.69	39.14	39.14	23.87	23.87
10/25/2014	10.04	33.24	-2.92	22.59	13.57	33.24	37.14	37.14	29.34	29.34	41.05	41.05	25.43	25.43
10/26/2014	10.04	33.74	-3.16	22.59	14.32	33.74	37.68	37.68	29.80	29.80	41.62	41.62	25.86	25.86
10/27/2014	10.04	34.47	-2.65	22.59	14.54	34.47	38.43	38.43	30.51	30.51	42.38	42.38	26.56	26.56
10/28/2014	11.05	36.77	-3.26	25.18	14.85	36.77	40.99	40.99	32.55	32.55	45.21	45.21	28.32	28.32
10/29/2014	11.05	37.47	-3.22	24.85	15.84	37.47	41.77	41.77	33.16	33.16	46.07	46.07	28.86	28.86
10/30/2014	11.05	37.59	-3.39	24.85	16.14	37.59	41.93	41.93	33.25	33.25	46.27	46.27	28.92	28.92
10/31/2014	12.05	39.44	-4.18	27.43	16.19	39.44	44.06	44.06	34.83	34.83	48.67	48.67	30.22	30.22

Dependent Variable: TGC_SALEM_INT

Dependent Variable: TGC_SALEM_INT

Durbin-Watson stat 2.279477

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/1/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/2/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/3/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/4/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/5/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/6/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/7/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/8/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/9/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/10/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/11/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/12/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/13/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/15/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/16/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/18/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/19/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/20/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/21/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/22/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/23/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/24/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/25/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/26/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/27/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/28/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/29/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/30/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/1/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/2/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/3/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/4/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/5/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/6/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/7/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/8/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/9/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/10/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/11/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/12/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/13/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/14/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/15/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/16/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/17/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/18/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/19/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/20/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/21/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/22/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/23/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/24/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/25/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/26/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/27/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/28/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/29/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/30/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/31/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/1/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/2/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/3/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/4/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/5/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/6/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/7/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/8/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/9/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	4.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	12.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KSTL	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KDYR
January1	33.03210117	41	40	36	33	30	31	38	33	38	27.27
January2	33.03210117	41	41	36	33	30	31	38	33	38	27.33
January3	33.03210117	41	41	36	33	30	31	38	33	38	27.39
January4	33.03210117	41	41	36	33	31	31	38	33	38	27.45
January5	33.03210117	41	41	36	33	31	31	38	33	39	27.5
January6	33.03210117	41	41	36	33	31	31	38	33	39	27.54
January7	33.03210117	42	41	36	33	31	31	38	33	39	27.58
January8	34.03307393	42	41	36	33	31	31	38	34	39	27.62
January9	34.03307393	42	41	36	33	31	31	38	34	39	27.65
January10	34.03307393	42	41	36	33	31	31	38	34	39	27.68
January11	34.03307393	42	41	36	33	31	31	38	34	39	27.7
January12	34.03307393	42	41	36	33	31	31	39	34	39	27.71
January13	34.03307393	42	41	36	33	31	31	39	34	39	27.72
January14	34.03307393	42	41	36	33	31	31	39	34	39	27.73
January15	34.03307393	42	41	36	33	31	31	39	34	39	27.74
January16	33.03210117	42	41	36	33	31	31	39	33	39	27.73
January17	33.03210117	42	41	36	33	31	31	39	33	39	27.73
January18	33.03210117	42	41	36	33	31	31	39	33	39	27.71
January19	33.03210117	42	41	36	33	31	31	38	33	39	27.69
January20	33.03210117	42	41	36	33	31	31	38	33	39	27.66
January21	33.03210117	42	41	36	33	30	31	38	33	39	27.63
January22	33.03210117	42	41	36	32	30	31	38	33	39	27.59
January23	33.03210117	42	41	36	32	30	31	38	33	39	27.54
January24	33.03210117	42	41	36	32	30	30	38	33	39	27.49
January25	33.03210117	41	41	36	32	30	30	38	33	38	27.42
January26	33.03210117	41	41	36	32	30	30	38	33	38	27.35
January27	33.03210117	41	41	36	32	30	30	38	33	38	27.27
January28	33.03210117	41	41	36	32	30	30	38	33	38	27.18
January29	32.0311284	41	41	36	32	30	30	38	32	38	27.08
January30	32.0311284	41	40	35	31	30	30	38	32	38	26.97
January31	32.0311284	41	40	35	31	29	30	37	32	38	26.85
February1	31.96024845	41	40	35	31	29	29	37	32	38	26.72
February2	31.96024845	40	40	35	31	29	29	37	32	37	26.58
February3	31.96024845	40	40	35	31	29	29	37	32	37	26.43
February4	30.96149068	40	40	35	31	29	29	37	31	37	26.27
February5	30.96149068	40	39	34	30	28	29	37	31	37	26.1
February6	30.96149068	40	39	34	30	28	28	36	31	37	25.92
February7	30.96149068	39	39	34	30	28	28	36	31	36	25.73
February8	30.96149068	39	39	34	30	28	28	36	31	36	25.53
February9	29.96273292	39	38	33	30	27	28	36	30	36	25.32
February10	29.96273292	39	38	33	29	27	27	35	30	36	25.09
February11	29.96273292	38	38	33	29	27	27	35	30	35	24.86
February12	29.96273292	38	38	33	29	27	27	35	30	35	24.62
February13	28.96397516	38	37	32	29	26	27	35	29	35	24.37
February14	28.96397516	37	37	32	28	26	26	34	29	35	24.11
February15	28.96397516	37	37	32	28	26	26	34	29	34	23.84
February16	28.96397516	37	36	31	28	26	26	34	29	34	23.56
February17	27.96521739	36	36	31	28	25	25	33	28	34	23.27
February18	27.96521739	36	36	31	27	25	25	33	28	33	22.98

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KDYR	1/20/1985	72	49

February19	27.96521739	36	35	30	27	25	25	33	28	33	22.68
February20	26.96645963	35	35	30	27	24	25	32	27	33	22.38
February21	26.96645963	35	35	29	27	24	24	32	27	32	22.06
February22	26.96645963	34	34	29	26	24	24	31	27	32	21.74
February23	25.96770186	34	34	29	26	23	24	31	26	32	21.41
February24	25.96770186	34	33	28	26	23	23	31	26	31	21.08
February25	25.96770186	33	33	28	25	23	23	30	26	31	20.74
February26	24.9689441	33	33	28	25	22	23	30	25	30	20.4
February27	24.9689441	32	32	27	25	22	22	30	25	30	20.06
February28	24.9689441	32	32	27	24	22	22	29	25	30	19.71
February29	23.97018634	32	32	27	24	22	22	29	24	29	19.54
March1	24.04088586	31	31	26	24	21	22	29	24	29	19.37
March2	24.04088586	31	31	26	24	21	21	28	24	29	19.03
March3	24.04088586	31	31	26	23	21	21	28	24	28	18.69
March4	23.03918228	30	30	25	23	21	21	28	23	28	18.36
March5	23.03918228	30	30	25	23	20	20	27	23	28	18.02
March6	23.03918228	29	29	25	22	20	20	27	23	27	17.68
March7	22.03747871	29	29	24	22	20	20	26	22	27	17.33
March8	22.03747871	28	29	24	22	19	19	26	22	26	16.99
March9	21.03577513	28	28	23	21	19	19	26	21	26	16.65
March10	21.03577513	28	28	23	21	19	19	25	21	26	16.31
March11	21.03577513	27	27	23	21	18	18	25	21	25	15.98
March12	20.03407155	27	27	22	20	18	18	24	20	25	15.65
March13	20.03407155	26	27	22	20	18	18	24	20	24	15.32
March14	20.03407155	26	26	21	20	17	17	24	20	24	15
March15	19.03236797	26	26	21	19	17	17	23	19	23	14.68
March16	19.03236797	25	25	21	19	17	17	23	19	23	14.36
March17	19.03236797	25	25	20	19	17	16	22	19	23	14.04
March18	18.0306644	24	25	20	18	16	16	22	18	22	13.72
March19	18.0306644	24	24	20	18	16	16	22	18	22	13.41
March20	17.02896082	23	24	19	17	16	15	21	17	22	13.11
March21	17.02896082	23	23	19	17	15	15	21	17	21	12.81
March22	17.02896082	23	23	19	17	15	15	21	17	21	12.53
March23	16.02725724	22	23	18	16	15	15	20	16	20	12.25
March24	16.02725724	22	22	18	16	14	14	20	16	20	11.97
March25	16.02725724	22	22	18	16	14	14	19	16	20	11.69
March26	15.02555366	21	22	17	15	14	14	19	15	19	11.39
March27	15.02555366	21	21	17	15	14	13	19	15	19	11.1
March28	15.02555366	20	21	17	15	13	13	18	15	19	10.82
March29	14.02385009	20	21	16	14	13	13	18	14	18	10.56
March30	14.02385009	20	20	16	14	13	12	18	14	18	10.31
March31	14.02385009	19	20	16	14	12	12	17	14	17	10.08
April1	14	19	20	15	13	12	12	17	14	17	9.85
April2	13	18	19	15	13	12	11	17	13	17	9.62
April3	13	18	19	15	13	12	11	16	13	16	9.38
April4	13	18	18	14	13	11	11	16	13	16	9.12
April5	12	17	18	14	12	11	10	16	12	16	8.84
April6	12	17	18	14	12	11	10	15	12	15	8.56
April7	11	16	17	14	12	10	10	15	11	15	8.3
April8	11	16	17	13	11	10	10	15	11	15	8.07
April9	11	16	17	13	11	10	9	14	11	14	7.86

April10	11	15	16	13	11	10	9	14	11	14	7.66
April11	10	15	16	12	10	9	9	14	10	14	7.45
April12	10	15	16	12	10	9	9	13	10	13	7.22
April13	10	14	15	12	10	9	8	13	10	13	6.98
April14	9	14	15	11	10	9	8	13	9	13	6.73
April15	9	13	15	11	9	8	8	12	9	12	6.48
April16	9	13	14	11	9	8	7	12	9	12	6.25
April17	8	13	14	11	9	8	7	12	8	12	6.01
April18	8	12	14	10	8	7	7	11	8	12	5.78
April19	8	12	13	10	8	7	7	11	8	11	5.58
April20	8	12	13	10	8	7	6	11	8	11	5.4
April21	7	11	13	9	8	7	6	10	7	11	5.22
April22	7	11	12	9	7	6	6	10	7	10	5
April23	7	11	12	9	7	6	6	10	7	10	4.75
April24	6	10	12	8	7	6	5	9	6	10	4.5
April25	6	10	11	8	6	5	5	9	6	9	4.26
April26	6	10	11	8	6	5	5	9	6	9	4.03
April27	6	9	11	7	6	5	5	8	6	9	3.83
April28	5	9	10	7	6	5	4	8	5	8	3.62
April29	5	9	10	7	5	5	4	8	5	8	3.41
April30	5	8	10	7	5	4	4	7	5	8	3.19
May1	4.933333333	8	9	6	5	4	4	7	5	8	2.97
May2	3.946666667	8	9	6	5	4	3	7	4	7	2.76
May3	3.946666667	7	9	6	4	4	3	7	4	7	2.57
May4	3.946666667	7	8	5	4	3	3	6	4	7	2.4
May5	3.946666667	7	8	5	4	3	3	6	4	6	2.25
May6	3.946666667	7	8	5	4	3	3	6	4	6	2.1
May7	2.96	6	7	5	4	3	3	6	3	6	1.97
May8	2.96	6	7	5	3	3	2	5	3	6	1.87
May9	2.96	6	7	4	3	3	2	5	3	6	1.77
May10	2.96	6	7	4	3	3	2	5	3	5	1.67
May11	2.96	5	6	4	3	3	2	5	3	5	1.56
May12	2.96	5	6	4	3	2	2	5	3	5	1.45
May13	2.96	5	6	4	3	2	2	4	3	5	1.37
May14	2.96	5	6	4	3	2	2	4	3	5	1.29
May15	2.96	5	5	3	3	2	2	4	3	4	1.21
May16	1.973333333	4	5	3	3	2	2	4	2	4	1.14
May17	1.973333333	4	5	3	2	2	2	4	2	4	1.07
May18	1.973333333	4	5	3	2	2	2	4	2	4	0.99
May19	1.973333333	4	5	3	2	2	1	3	2	4	0.9
May20	1.973333333	4	4	3	2	2	1	3	2	4	0.8
May21	1.973333333	3	4	2	2	1	1	3	2	3	0.72
May22	1.973333333	3	4	2	2	1	1	3	2	3	0.65
May23	0.986666667	3	4	2	2	1	1	3	1	3	0.58
May24	0.986666667	3	3	2	2	1	1	3	1	3	0.51
May25	0.986666667	3	3	2	1	1	1	2	1	3	0.45
May26	0.986666667	3	3	2	1	1	1	2	1	3	0.41
May27	0.986666667	2	3	2	1	1	1	2	1	2	0.36
May28	0.986666667	2	3	2	1	1	1	2	1	2	0.32
May29	0.986666667	2	2	1	1	1	1	2	1	2	0.27
May30	0.986666667	2	2	1	1	1	1	2	1	2	0.23

May31	0.986666667	2	2	1	1	1	0	2	1	2	0.2
June1	0.877192982	2	2	1	1	0	0	1	1	2	0.18
June2	0.877192982	2	2	1	1	0	0	1	1	2	0.15
June3	0.877192982	1	2	1	1	0	0	1	1	1	0.13
June4	0.087719298	1	2	1	1	0	0	1	0	1	0.12
June5	0.087719298	1	1	1	1	0	0	1	0	1	0.09
June6	0.087719298	1	1	1	0	0	0	1	0	1	0.07
June7	0.087719298	1	1	1	0	0	0	1	0	1	0.05
June8	0.087719298	1	1	0	0	0	0	1	0	1	0.04
June9	0.087719298	1	1	0	0	0	0	1	0	1	0.03
June10	0.087719298	1	1	0	0	0	0	1	0	1	0.02
June11	0.087719298	1	1	0	0	0	0	1	0	1	0.01
June12	0.087719298	1	1	0	0	0	0	0	0	1	0.01
June13	0.087719298	1	1	0	0	0	0	0	0	0	0.01
June14	0.087719298	1	1	0	0	0	0	0	0	0	0.02
June15	0.087719298	0	1	0	0	0	0	0	0	0	0.02
June16	0.087719298	0	1	0	0	0	0	0	0	0	0.02
June17	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June18	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June19	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June20	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June21	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June22	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June23	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June24	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June25	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June26	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June27	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June28	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June29	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June30	0.087719298	0	0	0	0	0	0	0	0	0	0
July1	0	0	0	0	0	0	0	0	0	0	0
July2	0	0	0	0	0	0	0	0	0	0	0
July3	0	0	0	0	0	0	0	0	0	0	0
July4	0	0	0	0	0	0	0	0	0	0	0
July5	0	0	0	0	0	0	0	0	0	0	0
July6	0	0	0	0	0	0	0	0	0	0	0
July7	0	0	0	0	0	0	0	0	0	0	0
July8	0	0	0	0	0	0	0	0	0	0	0
July9	0	0	0	0	0	0	0	0	0	0	0
July10	0	0	0	0	0	0	0	0	0	0	0
July11	0	0	0	0	0	0	0	0	0	0	0
July12	0	0	0	0	0	0	0	0	0	0	0
July13	0	0	0	0	0	0	0	0	0	0	0
July14	0	0	0	0	0	0	0	0	0	0	0
July15	0	0	0	0	0	0	0	0	0	0	0
July16	0	0	0	0	0	0	0	0	0	0	0
July17	0	0	0	0	0	0	0	0	0	0	0
July18	0	0	0	0	0	0	0	0	0	0	0
July19	0	0	0	0	0	0	0	0	0	0	0
July20	0	0	0	0	0	0	0	0	0	0	0

July21	0	0	0	0	0	0	0	0	0	0	0
July22	0	0	0	0	0	0	0	0	0	0	0
July23	0	0	0	0	0	0	0	0	0	0	0
July24	0	0	0	0	0	0	0	0	0	0	0
July25	0	0	0	0	0	0	0	0	0	0	0
July26	0	0	0	0	0	0	0	0	0	0	0
July27	0	0	0	0	0	0	0	0	0	0	0
July28	0	0	0	0	0	0	0	0	0	0	0
July29	0	0	0	0	0	0	0	0	0	0	0
July30	0	0	0	0	0	0	0	0	0	0	0
July31	0	0	0	0	0	0	0	0	0	0	0
August1	0.032258065	0	0	0	0	0	0	0	0	0	0
August2	0.032258065	0	0	0	0	0	0	0	0	0	0
August3	0.032258065	0	0	0	0	0	0	0	0	0	0
August4	0.032258065	0	0	0	0	0	0	0	0	0	0
August5	0.032258065	0	0	0	0	0	0	0	0	0	0
August6	0.032258065	0	0	0	0	0	0	0	0	0	0
August7	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August8	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August9	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August10	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August11	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August12	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August13	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August14	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August15	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August16	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August17	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August18	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August19	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August20	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August21	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August22	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August23	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August24	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August25	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August26	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August27	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August28	0.032258065	0	1	0	0	0	0	0	0	0	0.01
August29	0.032258065	0	1	0	0	0	0	0	0	0	0.01
August30	0.032258065	1	1	0	0	0	0	0	0	0	0.02
August31	0.032258065	1	1	0	0	0	0	0	0	0	0.02
September1	0.099750623	1	1	0	0	0	0	0	0	0	0.03
September2	0.099750623	1	1	0	0	0	0	0	0	1	0.03
September3	0.099750623	1	1	0	0	0	0	0	0	1	0.03
September4	0.099750623	1	1	0	0	0	0	1	0	1	0.04
September5	0.099750623	1	1	0	0	0	0	1	0	1	0.05
September6	0.099750623	1	1	1	0	0	0	1	0	1	0.06
September7	0.099750623	1	1	1	0	0	0	1	0	1	0.08
September8	0.099750623	1	2	1	0	0	0	1	0	1	0.1
September9	0.099750623	1	2	1	0	0	0	1	0	1	0.13

September10	0.099750623	1	2	1	1	0	0	1	0	1	0.15
September11	0.099750623	2	2	1	1	0	0	1	0	1	0.19
September12	0.997506234	2	2	1	1	0	0	1	1	2	0.23
September13	0.997506234	2	3	1	1	1	0	2	1	2	0.28
September14	0.997506234	2	3	2	1	1	0	2	1	2	0.36
September15	0.997506234	2	3	2	1	1	1	2	1	2	0.46
September16	0.997506234	3	3	2	1	1	1	2	1	2	0.56
September17	0.997506234	3	3	2	2	1	1	3	1	3	0.67
September18	0.997506234	3	4	2	2	1	1	3	1	3	0.78
September19	1.995012469	3	4	3	2	1	1	3	2	3	0.88
September20	1.995012469	4	4	3	2	2	1	3	2	3	0.98
September21	1.995012469	4	5	3	2	2	1	3	2	4	1.1
September22	1.995012469	4	5	3	3	2	2	4	2	4	1.22
September23	1.995012469	4	5	3	3	2	2	4	2	4	1.36
September24	1.995012469	5	5	4	3	2	2	4	2	5	1.49
September25	2.992518703	5	6	4	3	3	2	5	3	5	1.64
September26	2.992518703	5	6	4	3	3	2	5	3	5	1.8
September27	2.992518703	6	6	4	4	3	3	5	3	6	1.97
September28	2.992518703	6	7	5	4	3	3	6	3	6	2.13
September29	3.990024938	6	7	5	4	4	3	6	4	6	2.28
September30	3.990024938	7	7	5	4	4	3	6	4	6	2.43
October1	4.017094017	7	8	5	5	4	4	6	4	7	2.58
October2	4.017094017	7	8	6	5	4	4	7	4	7	2.73
October3	4.017094017	8	8	6	5	4	4	7	4	7	2.88
October4	5.021367521	8	9	6	5	5	4	7	5	7	3.06
October5	5.021367521	8	9	6	5	5	4	8	5	8	3.25
October6	5.021367521	9	9	7	6	5	5	8	5	8	3.46
October7	5.021367521	9	9	7	6	5	5	8	5	8	3.65
October8	6.025641026	9	10	7	6	6	5	8	6	9	3.84
October9	6.025641026	10	10	7	6	6	5	9	6	9	4.03
October10	6.025641026	10	10	8	7	6	5	9	6	9	4.23
October11	6.025641026	10	11	8	7	6	6	9	6	9	4.43
October12	6.025641026	10	11	8	7	6	6	9	6	10	4.66
October13	7.02991453	11	11	8	7	7	6	10	7	10	4.89
October14	7.02991453	11	11	9	8	7	6	10	7	10	5.1
October15	7.02991453	11	12	9	8	7	7	10	7	10	5.3
October16	7.02991453	12	12	9	8	7	7	11	7	11	5.53
October17	8.034188034	12	12	10	8	7	7	11	8	11	5.79
October18	8.034188034	12	13	10	9	8	7	11	8	11	6.07
October19	8.034188034	13	13	10	9	8	8	11	8	12	6.35
October20	8.034188034	13	13	10	9	8	8	12	8	12	6.62
October21	9.038461538	13	14	11	9	8	8	12	9	12	6.88
October22	9.038461538	14	14	11	10	9	8	12	9	12	7.16
October23	9.038461538	14	14	11	10	9	9	12	9	13	7.46
October24	10.04273504	14	15	12	10	9	9	13	10	13	7.75
October25	10.04273504	15	15	12	11	9	9	13	10	13	8.05
October26	10.04273504	15	15	12	11	10	9	13	10	14	8.34
October27	10.04273504	16	16	13	11	10	10	14	10	14	8.63
October28	11.04700855	16	16	13	12	10	10	14	11	14	8.93
October29	11.04700855	16	17	13	12	11	10	14	11	15	9.25
October30	11.04700855	17	17	14	12	11	11	15	11	15	9.59

October31	12.05128205	17	17	14	13	11	11	15	12	15	9.92
November1	12.02185792	18	18	14	13	12	11	15	12	16	10.24
November2	12.02185792	18	18	15	13	12	12	16	12	16	10.55
November3	13.02367942	19	19	15	13	12	12	16	13	17	10.88
November4	13.02367942	19	19	16	14	12	12	17	13	17	11.21
November5	14.02550091	19	20	16	14	13	13	17	14	17	11.55
November6	14.02550091	20	20	17	14	13	13	17	14	18	11.91
November7	14.02550091	20	20	17	15	14	13	18	14	18	12.28
November8	15.0273224	21	21	18	15	14	14	18	15	19	12.65
November9	15.0273224	21	21	18	16	14	14	19	15	19	13.03
November10	16.0291439	22	22	19	16	15	14	19	16	20	13.41
November11	16.0291439	23	22	19	16	15	15	20	16	20	13.78
November12	17.03096539	23	23	19	17	15	15	20	17	21	14.16
November13	17.03096539	24	23	20	17	16	16	21	17	21	14.54
November14	17.03096539	24	24	21	17	16	16	21	17	22	14.93
November15	18.03278689	25	25	21	18	17	16	21	18	22	15.32
November16	18.03278689	25	25	22	18	17	17	22	18	23	15.72
November17	19.03460838	26	26	22	19	17	17	22	19	23	16.12
November18	19.03460838	26	26	23	19	18	18	23	19	24	16.52
November19	20.03642987	27	27	23	19	18	18	24	20	24	16.92
November20	20.03642987	27	27	24	20	19	19	24	20	25	17.31
November21	21.03825137	28	28	24	20	19	19	25	21	25	17.7
November22	21.03825137	29	28	25	21	20	20	25	21	26	18.08
November23	22.04007286	29	29	25	21	20	20	26	22	26	18.46
November24	22.04007286	30	29	26	22	20	20	26	22	27	18.85
November25	23.04189435	30	30	26	22	21	21	27	23	27	19.24
November26	23.04189435	31	30	27	22	21	21	27	23	28	19.63
November27	24.04371585	31	31	27	23	22	22	28	24	28	19.99
November28	24.04371585	32	31	28	23	22	22	28	24	29	20.36
November29	25.04553734	32	32	28	24	23	23	29	25	29	20.71
November30	25.04553734	33	32	29	24	23	23	29	25	30	21.06
December1	26	33	33	29	25	23	23	30	26	30	21.41
December2	26	34	33	30	25	24	24	30	26	31	21.74
December3	26	34	33	30	25	24	24	30	26	31	22.06
December4	27	35	34	30	26	24	25	31	27	32	22.38
December5	27	35	34	31	26	25	25	31	27	32	22.68
December6	28	35	35	31	27	25	25	32	28	32	22.97
December7	28	36	35	31	27	26	26	32	28	33	23.26
December8	28	36	35	32	27	26	26	33	28	33	23.53
December9	29	37	36	32	28	26	26	33	29	34	23.79
December10	29	37	36	32	28	26	27	33	29	34	24.04
December11	29	37	36	33	28	27	27	34	29	34	24.27
December12	30	38	37	33	29	27	27	34	30	35	24.51
December13	30	38	37	33	29	27	28	34	30	35	24.73
December14	30	38	37	34	29	28	28	35	30	35	24.94
December15	31	38	38	34	29	28	28	35	31	35	25.14
December16	31	39	38	34	30	28	28	35	31	36	25.33
December17	31	39	38	34	30	28	29	35	31	36	25.52
December18	31	39	38	35	30	28	29	36	31	36	25.69
December19	31	39	39	35	30	29	29	36	31	36	25.86
December20	32	40	39	35	31	29	29	36	32	37	26.01

December21	32	40	39	35	31	29	30	36	32	37	26.15
December22	32	40	39	35	31	29	30	37	32	37	26.29
December23	32	40	39	35	31	29	30	37	32	37	26.42
December24	32	40	39	35	32	29	30	37	32	37	26.54
December25	33	40	40	36	32	30	30	37	33	38	26.65
December26	33	41	40	36	32	30	30	37	33	38	26.76
December27	33	41	40	36	32	30	30	37	33	38	26.86
December28	33	41	40	36	32	30	31	37	33	38	26.96
December29	33	41	40	36	32	30	31	38	33	38	27.05
December30	33	41	40	36	32	30	31	38	33	38	27.13
December31	33	41	40	36	32	30	31	38	33	38	27.2

	November	December	January	February	March	April	May	June	July	August	September	October
1	42	99	133	129	98	57	22	8	6	4	4	13
2	44	102	134	128	96	54	19	9	5	5	3	11
3	47	102	134	129	96	53	19	9	5	5	3	10
4	49	105	135	126	93	52	19	7	4	5	3	13
5	51	105	135	125	92	50	19	6	5	5	2	14
6	52	107	136	124	92	49	19	5	5	5	3	15
7	52	109	135	123	88	47	16	6	6	5	3	14
8	54	110	138	124	88	46	15	6	5	4	3	17
9	56	113	138	121	86	45	14	7	5	5	3	17
10	59	113	138	121	85	45	15	6	5	5	3	17
11	60	114	139	121	85	41	15	6	4	5	3	18
12	63	116	139	121	82	41	15	6	5	5	4	18
13	63	116	139	118	81	41	15	5	5	5	6	21
14	64	117	139	116	80	39	15	6	6	5	6	22
15	65	120	139	117	78	38	15	6	5	4	7	22
16	67	121	136	117	77	37	11	7	5	5	7	22
17	70	121	135	115	77	34	11	6	5	5	6	24
18	71	121	135	114	74	33	11	6	4	5	6	25
19	74	121	135	113	74	33	12	6	5	5	8	26
20	75	123	136	110	70	33	11	5	5	5	10	27
21	77	124	135	109	69	31	11	6	6	5	10	29
22	77	125	135	109	69	30	11	6	5	4	11	30
23	81	125	135	107	67	29	7	7	5	5	10	30
24	82	125	134	106	66	26	7	6	5	5	10	32
25	85	127	135	106	66	25	7	6	4	5	13	33
26	86	128	135	103	63	25	8	6	5	5	13	34
27	89	127	136	102	62	25	7	5	5	5	14	34
28	89	128	135	101	61	23	7	6	6	5	14	37
29	91	128	133		59	22	7	6	5	4	17	37
30	93	129	132		58	21	6	7	5	5	18	38
31		129	130		59		7		5	5		39

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	Vandalia, IL
Weather Station Location:	St. Louis Airport
Weather Station Code:	KSTL
Data Sample:	10/31/2005 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	1/20/1985	73.5
HDD of Prior Day:	1/19/1985	60

Forecasted Design Day DTH	
Forecasted DTH:	6,327
S.E. of Regression:	187
S.E. 95% Adjustment	367
3rd Party Obligations DTH:	0
Total Forecasted DTH:	6,694
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	106,360	1,132	114,816	926	97,904	1,235	123,271	823	89,448
February	804	83,752	884	90,387	724	77,118	965	97,021	643	70,483
March	588	64,881	647	69,758	529	60,004	706	74,636	470	55,127
April	270	36,922	297	39,262	243	34,581	324	41,603	216	32,241
May	74	19,995	81	20,645	67	19,344	89	21,295	59	18,694
June	5	13,827	6	13,874	5	13,780	6	13,921	4	13,733
July	0	13,161	0	13,162	0	13,161	0	13,162	0	13,160
August	1	12,488	1	12,497	1	12,480	1	12,505	1	12,472
September	40	17,243	44	17,565	36	16,920	48	17,887	32	16,598
October	235	28,873	259	30,837	212	26,909	282	32,800	188	24,945
November	550	60,090	605	64,552	495	55,627	660	69,014	440	51,165
December	939	93,014	1,033	100,691	845	85,337	1,127	108,369	751	77,660
Firm Winter DTH	3,910	408,097	4,301	440,204	3,519	375,990	4,692	472,311	3,128	343,883
Firm Annual DTH	4,535	550,606	4,989	588,046	4,082	513,166	5,442	625,485	3,628	475,727

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,029	0	1,132	0	926	0	1,235	0	823	0
February	804	0	884	0	724	0	965	0	643	0
March	588	0	647	0	529	0	706	0	470	0
April	270	0	297	0	243	0	324	0	216	0
May	74	0	81	0	67	0	89	0	59	0
June	5	0	6	0	5	0	6	0	4	0
July	0	0	0	0	0	0	0	0	0	0
August	1	0	1	0	1	0	1	0	1	0
September	40	0	44	0	36	0	48	0	32	0
October	235	0	259	0	212	0	282	0	188	0
November	550	0	605	0	495	0	660	0	440	0
December	939	0	1,033	0	845	0	1,127	0	751	0
INT Winter DTH	3,910	0	4,301	0	3,519	0	4,692	0	3,128	0
INT Annual DTH	4,535	0	4,989	0	4,082	0	5,442	0	3,628	0
Total Winter DTH	3,910	408,097	4,301	440,204	3,519	375,990	4,692	472,311	3,128	343,883
Total Annual DTH	4,535	550,606	4,989	588,046	4,082	513,166	5,442	625,485	3,628	475,727

W/ Firm DTH(-1) Model

Dependent Variable: VANDALIA_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:36
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VANDALIA_HDD	56.45573	1.195536	47.22211	0
VANDALIA_HDD(-1)	-7.93304	3.368001	-2.355414	0.0186
VANDALIA_FIRM(-1)	0.409245	0.044509	9.194736	0
MONTH="December"	58.69879	27.92974	2.101659	0.0357
MONTH="February"	115.4477	34.00757	3.394765	0.0007
MONTH="January"	167.1243	41.14024	4.062307	0
MONTH="March"	55.83983	21.78437	2.563298	0.0104
MONTH="November"	58.33122	23.84066	2.446711	0.0145
WEEKDAY=1	227.1657	22.11858	10.27035	0
WEEKDAY=2	287.0728	15.02291	19.109	0
WEEKDAY=3	268.1518	25.77886	10.402	0
WEEKDAY=4	254.1347	23.07666	11.01263	0
WEEKDAY=5	256.6018	22.38365	11.46381	0
WEEKDAY=6	230.9423	22.67043	10.18694	0
WEEKDAY=7	229.7625	22.37934	10.26672	0

R-squared	0.977259	Mean dependent var	1531.713
Adjusted R-squared	0.977141	S.D. dependent var	1237.003
S.E. of regression	187.0261	Akaike info criterion	13.3059
Sum squared resid	9.42E+07	Schwarz criterion	13.33859
Log likelihood	-18007.8	Hannan-Quinn criter.	13.31772
Durbin-Watson stat	1.96E+00		

W/O Firm DTH(-1) Model

Dependent Variable: VANDALIA_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:36
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VANDALIA_HDD	54.99441	1.142893	48.11861	0
VANDALIA_HDD(-1)	21.92312	0.822155	26.66542	0
MONTH="December"	243.7506	42.35932	5.754356	0
MONTH="February"	347.4666	40.22477	8.638126	0
MONTH="January"	415.1828	42.47814	9.774032	0
MONTH="March"	180.6333	26.79661	6.740901	0
MONTH="November"	159.6183	33.00316	4.836456	0
WEEKDAY=1	405.0412	11.03508	36.70488	0
WEEKDAY=2	463.7757	13.42143	34.55486	0
WEEKDAY=3	465.7281	11.23043	41.4702	0
WEEKDAY=4	451.4393	11.43335	39.48444	0
WEEKDAY=5	451.3775	11.48815	39.29071	0
WEEKDAY=6	421.9445	11.45233	36.84354	0
WEEKDAY=7	412.8826	11.87951	34.75587	0

R-squared	0.970396	Mean dependent var	1531.713
Adjusted R-squared	0.970254	S.D. dependent var	1237.003
S.E. of regression	213.3475	Akaike info criterion	13.56888
Sum squared resid	1.23E+08	Schwarz criterion	13.59939
Log likelihood	-18365	Hannan-Quinn criter.	13.57991
Durbin-Watson stat	1.037848		

Design Day DTH Calculations

Design Day Date	HDD
1/20/1985	73.5
1/19/1985	60
Is HDD(-2) Known?	NO
N/A	60
Calendar Load	394.29
Weather Load	3673.51
DTH Lag Load	2259.68
Total Forecasted D	**6327.5**
DTH(-1) Calculations	
NO DTH	
Calendar Load	828.07
Weather Load	4615.05
Total Forecast DTH	5443.12
DTH LRV method	
Calendar Load	396.89
Weather Load	2911.36
Total Forecast DTH	5600.03

Dependent Variable: VANDALIA_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:30
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	241.8132	29.07425	8.317091	0
VANDALIA_HDD	62.06837	1.016208	61.07839	0
VANDALIA_HDD(-1)	-10.7122	3.071561	-3.487546	0.0005
VANDALIA_FIRM(-1)	0.432882	0.03603	12.01455	0

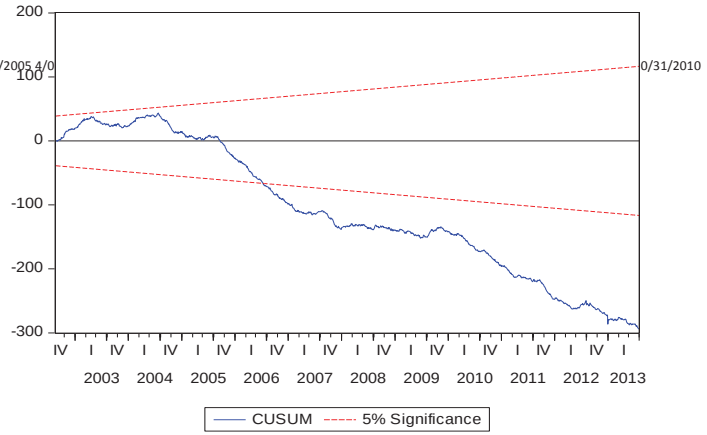
R-squared	0.946386	Mean dependent var	2671.907
Adjusted R-squared	0.94629	S.D. dependent var	1062.691
S.E. of regression	246.2825	Akaike info criterion	13.85321
Sum squared resid	1.02E+08	Schwarz criterion	13.86612
Log likelihood	-11646.6	Hannan-Quinn criter.	13.85799
F-statistic	9873.282	Durbin-Watson stat	1.997719
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2010
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (3/23/2005)	31.83944	0
Exp LR F-statistic	12.48311	0
Ave LR F-statistic	18.81802	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: VANDALIA_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:31
Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1224
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	293.0037	35.60466	8.229365	0
VANDALIA_HDD	60.67843	1.181535	51.35558	0
VANDALIA_HDD(-1)	-4.48901	4.014777	-1.118123	0.2637
VANDALIA_FIRM(-1)	0.354499	0.047951	7.392884	0

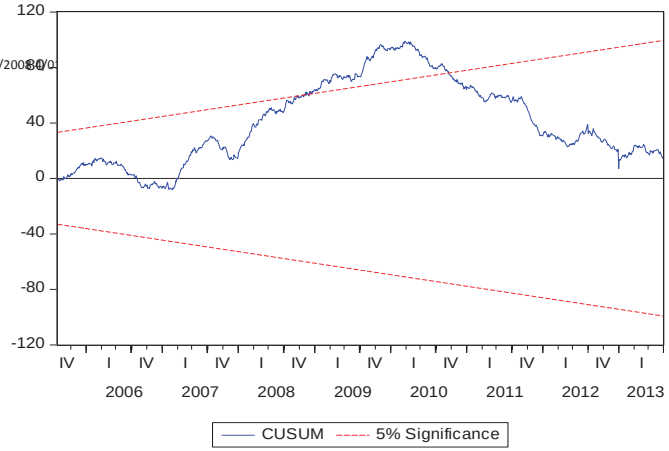
R-squared	0.946915	Mean dependent var	2608.658
Adjusted R-squared	0.946784	S.D. dependent var	1044.861
S.E. of regression	241.034	Akaike info criterion	13.81102
Sum squared resid	7.09E+07	Schwarz criterion	13.82771
Log likelihood	-8448.34	Hannan-Quinn criter.	13.8173
F-statistic	7253.985	Durbin-Watson stat	1.972318
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009
Test Sample: 3/03/2006 11/29/2012
Number of breaks compared: 979

Statistic	Value	Prob.
Maximum LR F-statistic (2/10/2010)	9.496367	0
Exp LR F-statistic	3.275588	0
Ave LR F-statistic	5.022886	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: VANDALIA_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:36
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VANDALIA_HDD	56.45573	1.195536	47.22211	0
VANDALIA_HDD(-1)	-7.93304	3.368001	-2.355414	0.0186
VANDALIA_FIRM(-1)	0.409245	0.044509	9.194736	0
MONTH="December"	58.69879	27.92974	2.101659	0.0357
MONTH="February"	115.4477	34.00757	3.394765	0.0007
MONTH="January"	167.1243	41.14024	4.062307	0
MONTH="March"	55.83983	21.78437	2.563298	0.0104
MONTH="November"	58.33122	23.84066	2.446711	0.0145
WEEKDAY=1	227.1657	22.11858	10.27035	0
WEEKDAY=2	287.0728	15.02291	19.109	0
WEEKDAY=3	268.1518	25.77886	10.402	0
WEEKDAY=4	254.1347	23.07666	11.01263	0
WEEKDAY=5	256.6018	22.38365	11.46381	0
WEEKDAY=6	230.9423	22.67043	10.18694	0
WEEKDAY=7	229.7625	22.37934	10.26672	0

R-squared	0.977259	Mean dependent var	1531.713
Adjusted R-squared	0.977141	S.D. dependent var	1237.003
S.E. of regression	187.0261	Akaike info criterion	13.3059
Sum squared resid	9.42E+07	Schwarz criterion	13.33859
Log likelihood	-18007.8	Hannan-Quinn criter.	13.31772
Durbin-Watson stat	1.964882		

Dependent Variable: VANDALIA_FIRM
Method: Least Squares
Date: 08/05/13 Time: 11:36
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VANDALIA_HDD	57.33973	1.157699	49.52906	0
VANDALIA_HDD(-1)	-8.57699	3.262195	-2.629208	0.0086
VANDALIA_FIRM(-1)	0.427525	0.041689	10.25508	0
MONTH="April"	-31.3799	25.68849	-1.221553	0.222
MONTH="August"	-57.2681	21.50636	-2.662847	0.0078
MONTH="July"	-45.8577	20.88468	-2.19576	0.0282
MONTH="June"	-32.2477	20.41946	-1.579264	0.1144
MONTH="May"	-37.9196	23.58658	-1.607676	0.108
MONTH="October"	-119.576	26.05704	-4.588998	0
MONTH="September"	-20.0293	22.04562	-0.908537	0.3637
WEEKDAY=1	264.7976	34.79632	7.609929	0
WEEKDAY=2	325.3798	28.95564	11.23718	0
WEEKDAY=3	305.1517	38.79682	7.865378	0
WEEKDAY=4	290.694	35.64137	8.156084	0
WEEKDAY=5	292.729	35.52308	8.240529	0
WEEKDAY=6	267.1867	35.83581	7.455857	0
WEEKDAY=7	266.562	35.54673	7.498919	0

R-squared	0.977123	Mean dependent var	1531.713
Adjusted R-squared	0.976987	S.D. dependent var	1237.003
S.E. of regression	187.653	Akaike info criterion	13.31332
Sum squared resid	9.48E+07	Schwarz criterion	13.35037
Log likelihood	-18015.9	Hannan-Quinn criter.	13.32672
Durbin-Watson stat	1.999707		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	1274.28				1274.28	1373.91	1373.91	1174.65	1174.65	1473.54	1473.54	1075.02	1075.02
11/1/2013	12.02	1393.87	289.27	583.10	521.49	1393.87	1492.95	1492.95	1294.78	1294.78	1592.03	1592.03	1195.70	1195.70
11/2/2013	12.02	1441.86	288.09	583.33	570.43	1441.86	1540.74	1540.74	1342.98	1342.98	1639.62	1639.62	1244.09	1244.09
11/3/2013	13.02	1515.46	285.50	639.89	590.07	1515.46	1619.92	1619.92	1411.01	1411.01	1724.37	1724.37	1306.55	1306.55
11/4/2013	13.02	1597.54	345.40	631.94	620.20	1597.54	1703.49	1703.49	1491.60	1491.60	1809.43	1809.43	1385.66	1385.66
11/5/2013	14.03	1668.77	326.48	688.50	653.79	1668.77	1780.98	1780.98	1556.57	1556.57	1893.19	1893.19	1444.36	1444.36
11/6/2013	14.03	1675.96	312.47	680.56	682.94	1675.96	1789.93	1789.93	1561.98	1561.98	1903.91	1903.91	1448.01	1448.01
11/7/2013	14.03	1681.37	314.93	680.56	685.88	1681.37	1796.06	1796.06	1566.67	1566.67	1910.76	1910.76	1451.97	1451.97
11/8/2013	15.03	1714.48	289.27	737.11	688.09	1714.48	1835.13	1835.13	1593.83	1593.83	1955.78	1955.78	1473.17	1473.17
11/9/2013	15.03	1718.90	288.09	729.17	701.64	1718.90	1841.19	1841.19	1596.61	1596.61	1963.49	1963.49	1474.32	1474.32
11/10/2013	16.03	1774.67	285.50	785.72	703.45	1774.67	1903.29	1903.29	1646.05	1646.05	2031.91	2031.91	1517.43	1517.43
11/11/2013	16.03	1849.46	345.40	777.78	726.28	1849.46	1979.87	1979.87	1719.04	1719.04	2110.29	2110.29	1588.63	1588.63
11/12/2013	17.03	1917.70	326.48	834.34	756.88	1917.70	2054.51	2054.51	1780.89	1780.89	2191.31	2191.31	1644.09	1644.09
11/13/2013	17.03	1923.66	312.47	826.39	784.81	1923.66	2062.29	2062.29	1785.04	1785.04	2200.91	2200.91	1646.41	1646.41
11/14/2013	17.03	1928.57	314.93	826.39	787.25	1928.57	2067.94	2067.94	1789.20	1789.20	2207.31	2207.31	1649.83	1649.83
11/15/2013	18.03	1961.48	289.27	882.95	789.26	1961.48	2106.81	2106.81	1816.15	1816.15	2252.14	2252.14	1670.82	1670.82
11/16/2013	18.03	1965.82	288.09	875.00	802.73	1965.82	2112.79	2112.79	1818.84	1818.84	2259.77	2259.77	1671.87	1671.87
11/17/2013	19.03	2021.56	285.50	931.56	804.50	2021.56	2174.86	2174.86	1868.25	1868.25	2328.17	2328.17	1714.95	1714.95
11/18/2013	19.03	2096.33	345.40	923.61	827.31	2096.33	2251.43	2251.43	1941.23	1941.23	2406.53	2406.53	1786.13	1786.13
11/19/2013	20.04	2164.56	326.48	980.17	857.91	2164.56	2326.05	2326.05	2003.07	2003.07	2487.54	2487.54	1841.58	1841.58
11/20/2013	20.04	2170.52	312.47	972.22	885.84	2170.52	2333.84	2333.84	2007.21	2007.21	2497.15	2497.15	1843.90	1843.90
11/21/2013	21.04	2231.99	314.93	1028.78	888.28	2231.99	2401.70	2401.70	2062.28	2062.28	2571.41	2571.41	1892.56	1892.56
11/22/2013	21.04	2223.54	289.27	1020.83	913.43	2223.54	2395.07	2395.07	2052.00	2052.00	2566.61	2566.61	1880.46	1880.46
11/23/2013	22.04	2275.46	288.09	1077.39	909.97	2275.46	2453.40	2453.40	2097.52	2097.52	2631.34	2631.34	1919.58	1919.58
11/24/2013	22.04	2286.16	285.50	1069.44	931.22	2286.16	2465.93	2465.93	2106.39	2106.39	2645.69	2645.69	1926.63	1926.63
11/25/2013	23.04	2407.01	345.40	1126.00	935.60	2407.01	2593.17	2593.17	2220.84	2220.84	2779.34	2779.34	2034.67	2034.67
11/26/2013	23.04	2429.59	326.48	1118.05	985.06	2429.59	2617.59	2617.59	2241.60	2241.60	2805.58	2805.58	2053.60	2053.60
11/27/2013	24.04	2481.38	312.47	1174.61	994.30	2481.38	2675.77	2675.77	2286.98	2286.98	2870.17	2870.17	2092.58	2092.58
11/28/2013	24.04	2497.09	314.93	1166.67	1015.49	2497.09	2693.31	2693.31	2300.87	2300.87	2889.54	2889.54	2104.65	2104.65
11/29/2013	25.05	2534.42	289.27	1223.22	1021.92	2534.42	2737.05	2737.05	2331.79	2331.79	2939.67	2939.67	2129.17	2129.17
11/30/2013	25.05	2540.57	288.09	1215.28	1037.20	2540.57	2745.02	2745.02	2336.12	2336.12	2949.47	2949.47	2131.67	2131.67
12/1/2013	26.00	2594.74	285.86	1269.16	1039.72	2594.74	2805.33	2805.33	2384.15	2384.15	3015.92	3015.92	2173.57	2173.57
12/2/2013	26.00	2669.25	345.77	1261.59	1061.89	2669.25	2881.59	2881.59	2456.91	2456.91	3093.93	3093.93	2244.57	2244.57
12/3/2013	26.00	2680.82	326.85	1261.59	1092.38	2680.82	2893.87	2893.87	2467.76	2467.76	3106.93	3106.93	2254.70	2254.70
12/4/2013	27.00	2727.99	312.83	1318.05	1097.11	2727.99	2946.99	2946.99	2508.99	2508.99	3165.99	3165.99	2289.99	2289.99
12/5/2013	27.00	2741.83	315.30	1310.11	1116.42	2741.83	2962.46	2962.46	2521.19	2521.19	3183.10	3183.10	2300.56	2300.56
12/6/2013	28.00	2778.29	289.64	1366.57	1122.08	2778.29	3005.24	3005.24	2551.34	2551.34	3232.19	3232.19	2324.39	2324.39
12/7/2013	28.00	2784.10	288.46	1358.64	1137.00	2784.10	3012.84	3012.84	2555.36	2555.36	3241.58	3241.58	2326.61	2326.61
12/8/2013	28.00	2783.88	285.86	1358.64	1139.38	2783.88	3013.35	3013.35	2554.40	2554.40	3242.83	3242.83	2324.93	2324.93
12/9/2013	29.00	2900.15	345.77	1415.09	1139.29	2900.15	3135.57	3135.57	2664.73	2664.73	3370.99	3370.99	2429.31	2429.31
12/10/2013	29.00	2920.88	326.85	1407.16	1186.87	2920.88	3157.94	3157.94	2683.82	2683.82	3395.00	3395.00	2446.76	2446.76
12/11/2013	29.00	2915.35	312.83	1407.16	1195.36	2915.35	3153.08	3153.08	2677.62	2677.62	3390.81	3390.81	2439.88	2439.88
12/12/2013	30.00	2972.01	315.30	1463.61	1193.09	2972.01	3215.66	3215.66	2728.35	2728.35	3459.31	3459.31	2484.70	2484.70
12/13/2013	30.00	2961.60	289.64	1455.68	1216.28	2961.60	3206.88	3206.88	2716.32	2716.32	3452.16	3452.16	2471.04	2471.04
12/14/2013	30.00	2956.16	288.46	1455.68	1212.02	2956.16	3202.11	3202.11	2710.21	2710.21	3448.06	3448.06	2464.27	2464.27
12/15/2013	31.00	3007.80	285.86	1512.14	1209.79	3007.80	3259.66	3259.66	2755.93	2755.93	3511.53	3511.53	2504.06	2504.06
12/16/2013	31.00	3080.90	345.77	1504.20	1230.93	3080.90	3334.40	3334.40	2827.40	2827.40	3587.89	3587.89	2573.91	2573.91
12/17/2013	31.00	3091.90	326.85	1504.20	1260.84	3091.90	3346.06	3346.06	2837.74	2837.74	3600.22	3600.22	2583.57	2583.57
12/18/2013	31.00	3082.38	312.83	1504.20	1265.34	3082.38	3336.82	3336.82	2827.95	2827.95	3591.25	3591.25	2573.51	2573.51
12/19/2013	31.00	3080.95	315.30	1504.20	1261.45	3080.95	3335.50	3335.50	2826.41	2826.41	3590.05	3590.05	2571.86	2571.86
12/20/2013	32.00	3111.16	289.64	1560.66	1260.86	3111.16	3371.40	3371.40	2850.93	2850.93	3631.64	3631.64	2590.69	2590.69
12/21/2013	32.00	3114.42	288.46	1552.73	1273.23	3114.42	3376.19	3376.19	2852.64	2852.64	3637.96	3637.96	2590.87	2590.87
12/22/2013	32.00	3113.15	285.86	1552.73	1274.56	3113.15	3375.55	3375.55	2850.75	2850.75	3637.95	3637.95	2588.35	2588.35
12/23/2013	32.00	3172.54	345.77	1552.73	1274.04	3172.54	3435.20	3435.20	2909.88	2909.88	3697.86	3697.86	2647.22	2647.22
12/24/2013	32.00	3177.92	326.85	1552.73	1298.35	3177.92	3440.69	3440.69	2915.16	2915.16	3703.45	3703.45	2652.39	2652.39
12/25/2013	33.00	3222.56	312.83	1609.18	1300.55	3222.56	3491.02	3491.02	2954.11	2954.11	3759.47	3759.47	2685.66	2685.66
12/26/2013	33.00	3235.37	315.30	1601.25	1318.82	3235.37	3505.36	3505.36	2965.38	2965.38	3775.34	3775.34	2695.39	2695.39
12/27/2013	33.00	3214.95	289.64	1601.25	1324.06	3214.95	3485.56	3485.56	2944.33	2944.33	3756.18	3756.18	2673.72	2673.72
12/28/2013	33.00	3205.41	288.46	1601.25	1315.70	3205.41	3476.28	3476.28	2934.54	2934.54	3747.16	3747.16	2663.67	2663.67
12/29/2013	33.00	3198.91	285.86	1601.25	1311.80	3198.91	3469.89	3469.89	2927.93	2927.93	3740.87	3740.87	2656.96	2656.96
12/30/2013	33.00	3256.16	345.77	1601.25	1309.14	3256.16	3527.18	3527.18	2985.14	2985.14	3798.20	3798.20	2714.12	2714.12
12/31/2013	33.00	3260.67	326.85	1601.25	1332.57	3260.67	3531.71	3531.71	2989.63	2989.63	3802.74	3802.74	2718.59	2718.59
1/1/2014	33.03	3358.73	421.26	1603.06	1334.41	3358.73	3629.96	3629.96	3087.50	3087.50	3901.19	3901.19	2816.28	2816.28
1/2/2014	33.03	3401.08	423.73	1602.81	1374.54	3401.08	3672.36	3672.36	3129.80	3129.80	3943.63	3943.63	2858.52	2858.52
1/3/2014	33.03	3392.75	398.07	1602.81	1391.87	3392.75	3664.05	3664.05	3121.45	3121.45	3935.35	3935.35	2850.15	2850.15
1/4/2014	33.03	3388.16	396.89	1602.81	1388.46	3388.16	3659.47	3659.47	3116.85	3116.85	3930.78	3930.78	2845.54	2845.54
1/5/2014	33.03	3383.68	394.29	1602.81	1386.59	3383.68	3655.00	3655.00	3112.37	3112.37	3926.31	3926.31	2841.06	2841.06
1/6/2014	33.03	3441.76	454.20	1602.81	1384.76	3441.76	3713.07	3713.07	3170.45	3170.45	3984.39	3984.39	2899.13	2899.13
1/7/2014	33.03	3446.61	435.28	1602.81	1408.52	3446.61	3717.92	3717.92	3175.29	3175.29	3989.23	3989.23	2903.98	2903.98
1/8/2014	34.03	3491.08	421.26	1659.32	1410.51	3491.08	3768.05	3768.05	3214.12	3214.12	4045.01	4045.01	2937.15	2937.15
1/9/2014	34.03	3503.81	423.73	1651.38	1428.71	3503.81	3782.29	3782.29	3225.33	3225.33	4060.78	4060.78	2946.84	2946.84

1/10/2014	34.03	3483.36	398.07	1651.38	1433.92	3483.36	3762.47	3762.47	3204.25	3204.25	4041.57	4041.57	2925.15	2925.15
1/11/2014	34.03	3473.81	396.89	1651.38	1425.55	3473.81	3753.17	3753.17	3194.45	3194.45	4032.53	4032.53	2915.09	2915.09
1/12/2014	34.03	3467.31	394.29	1651.38	1421.64	3467.31	3746.77	3746.77	3187.84	3187.84	4026.24	4026.24	2908.38	2908.38
1/13/2014	34.03	3524.55	454.20	1651.38	1418.98	3524.55	3804.06	3804.06	3245.04	3245.04	4083.57	4083.57	2965.54	2965.54
1/14/2014	34.03	3529.06	435.28	1651.38	1442.40	3529.06	3808.58	3808.58	3249.53	3249.53	4088.11	4088.11	2970.01	2970.01
1/15/2014	34.03	3516.88	421.26	1651.38	1444.25	3516.88	3796.42	3796.42	3237.35	3237.35	4075.95	4075.95	2957.82	2957.82
1/16/2014	33.03	3457.86	423.73	1594.87	1439.27	3457.86	3731.74	3731.74	3183.98	3183.98	4005.63	4005.63	2910.09	2910.09
1/17/2014	33.03	3415.98	398.07	1602.81	1415.11	3415.98	3688.35	3688.35	3143.62	3143.62	3960.72	3960.72	2871.25	2871.25
1/18/2014	33.03	3397.67	396.89	1602.81	1397.97	3397.67	3669.41	3669.41	3125.92	3125.92	3941.16	3941.16	2854.18	2854.18
1/19/2014	33.03	3387.58	394.29	1602.81	1390.48	3387.58	3659.07	3659.07	3116.08	3116.08	3930.56	3930.56	2844.59	2844.59
1/20/2014	33.03	3443.35	454.20	1602.81	1386.35	3443.35	3714.74	3714.74	3171.96	3171.96	3986.13	3986.13	2900.58	2900.58
1/21/2014	33.03	3447.26	435.28	1602.81	1409.17	3447.26	3718.60	3718.60	3175.91	3175.91	3989.95	3989.95	2904.57	2904.57
1/22/2014	33.03	3434.84	421.26	1602.81	1410.77	3434.84	3706.17	3706.17	3163.51	3163.51	3977.49	3977.49	2892.18	2892.18
1/23/2014	33.03	3432.22	423.73	1602.81	1405.69	3432.22	3703.54	3703.54	3160.90	3160.90	3974.86	3974.86	2889.58	2889.58
1/24/2014	33.03	3405.49	398.07	1602.81	1404.62	3405.49	3676.81	3676.81	3134.18	3134.18	3948.13	3948.13	2862.86	2862.86
1/25/2014	33.03	3393.37	396.89	1602.81	1393.68	3393.37	3664.69	3664.69	3122.06	3122.06	3936.01	3936.01	2850.74	2850.74
1/26/2014	33.03	3385.82	394.29	1602.81	1388.72	3385.82	3657.13	3657.13	3114.50	3114.50	3928.45	3928.45	2843.19	2843.19
1/27/2014	33.03	3442.63	454.20	1602.81	1385.63	3442.63	3713.95	3713.95	3171.32	3171.32	3985.26	3985.26	2900.00	2900.00
1/28/2014	33.03	3446.96	435.28	1602.81	1408.88	3446.96	3718.28	3718.28	3175.65	3175.65	3989.59	3989.59	2904.33	2904.33
1/29/2014	32.03	3378.21	421.26	1546.30	1410.65	3378.21	3643.87	3643.87	3112.54	3112.54	3909.53	3909.53	2846.88	2846.88
1/30/2014	32.03	3360.48	423.73	1554.24	1382.51	3360.48	3624.62	3624.62	3096.33	3096.33	3888.77	3888.77	2832.19	2832.19
1/31/2014	32.03	3327.56	398.07	1554.24	1375.26	3327.56	3591.09	3591.09	3064.04	3064.04	3854.61	3854.61	2800.51	2800.51
2/1/2014	31.96	3257.23	345.21	1550.24	1361.79	3257.23	3520.10	3520.10	2994.36	2994.36	3782.97	3782.97	2731.49	2731.49
2/2/2014	31.96	3226.42	342.61	1550.80	1333.01	3226.42	3489.07	3489.07	2963.76	2963.76	3751.73	3751.73	2701.10	2701.10
2/3/2014	31.96	3273.71	402.52	1550.80	1320.40	3273.71	3536.28	3536.28	3011.14	3011.14	3798.86	3798.86	2748.57	2748.57
2/4/2014	30.96	3217.76	383.60	1494.41	1339.75	3217.76	3474.66	3474.66	2960.86	2960.86	3731.56	3731.56	2703.97	2703.97
2/5/2014	30.96	3188.77	369.58	1502.33	1316.85	3188.77	3444.14	3444.14	2933.40	2933.40	3699.50	3699.50	2678.04	2678.04
2/6/2014	30.96	3179.37	372.05	1502.33	1304.99	3179.37	3434.11	3434.11	2924.63	2924.63	3688.86	3688.86	2669.89	2669.89
2/7/2014	30.96	3149.87	346.39	1502.33	1301.14	3149.87	3404.35	3404.35	2895.38	2895.38	3658.84	3658.84	2640.90	2640.90
2/8/2014	30.96	3136.61	345.21	1502.33	1289.07	3136.61	3390.99	3390.99	2882.23	2882.23	3645.37	3645.37	2627.85	2627.85
2/9/2014	29.96	3072.21	342.61	1445.95	1283.64	3072.21	3320.90	3320.90	2823.51	2823.51	3569.60	3569.60	2574.81	2574.81
2/10/2014	29.96	3113.68	402.52	1453.87	1257.28	3113.68	3360.84	3360.84	2866.51	2866.51	3608.01	3608.01	2619.35	2619.35
2/11/2014	29.96	3111.73	383.60	1453.87	1274.26	3111.73	3358.27	3358.27	2865.19	2865.19	3604.81	3604.81	2618.65	2618.65
2/12/2014	29.96	3096.91	369.58	1453.87	1273.46	3096.91	3343.20	3343.20	2850.63	2850.63	3589.48	3589.48	2604.35	2604.35
2/13/2014	28.96	3036.93	372.05	1397.49	1267.40	3036.93	3277.47	3277.47	2796.39	2796.39	3518.01	3518.01	2555.86	2555.86
2/14/2014	28.96	2994.65	346.39	1405.41	1242.85	2994.65	3233.63	3233.63	2755.67	2755.67	3472.61	3472.61	2516.69	2516.69
2/15/2014	28.96	2976.17	345.21	1405.41	1225.55	2976.17	3214.51	3214.51	2737.82	2737.82	3452.85	3452.85	2499.48	2499.48
2/16/2014	28.96	2966.00	342.61	1405.41	1217.98	2966.00	3204.09	3204.09	2727.92	2727.92	3442.17	3442.17	2489.84	2489.84
2/17/2014	27.97	2965.37	402.52	1349.02	1213.82	2965.37	3197.70	3197.70	2733.03	2733.03	3430.04	3430.04	2500.70	2500.70
2/18/2014	27.97	2954.11	383.60	1356.95	1213.56	2954.11	3184.89	3184.89	2723.33	2723.33	3415.66	3415.66	2492.55	2492.55
2/19/2014	27.97	2935.48	369.58	1356.95	1208.95	2935.48	3165.62	3165.62	2705.35	2705.35	3395.76	3395.76	2475.21	2475.21
2/20/2014	26.97	2873.94	372.05	1300.56	1201.33	2873.94	3098.18	3098.18	2649.70	2649.70	3322.42	3322.42	2425.46	2425.46
2/21/2014	26.97	2831.02	346.39	1308.49	1176.15	2831.02	3053.64	3053.64	2608.40	2608.40	3276.26	3276.26	2385.79	2385.79
2/22/2014	26.97	2812.28	345.21	1308.49	1158.58	2812.28	3034.23	3034.23	2590.32	2590.32	3256.18	3256.18	2368.37	2368.37
2/23/2014	25.97	2745.62	342.61	1252.10	1150.91	2745.62	2961.67	2961.67	2529.58	2529.58	3177.71	3177.71	2313.54	2313.54
2/24/2014	25.97	2786.18	402.52	1260.02	1123.63	2786.18	3000.59	3000.59	2571.76	2571.76	3215.01	3215.01	2357.34	2357.34
2/25/2014	25.97	2783.85	383.60	1260.02	1140.23	2783.85	2997.60	2997.60	2570.10	2570.10	3211.35	3211.35	2356.35	2356.35
2/26/2014	24.97	2712.50	369.58	1203.64	1139.28	2712.50	2920.34	2920.34	2504.66	2504.66	3128.18	3128.18	2296.82	2296.82
2/27/2014	24.97	2693.69	372.05	1211.56	1110.08	2693.69	2899.90	2899.90	2487.47	2487.47	3106.11	3106.11	2281.26	2281.26
2/28/2014	24.97	2660.33	346.39	1211.56	1102.38	2660.33	2865.88	2865.88	2454.78	2454.78	3071.42	3071.42	2249.23	2249.23
3/1/2014	24.04	2533.49	285.60	1159.17	1088.73	2533.49	2733.53	2733.53	2333.46	2333.46	2933.57	2933.57	2133.42	2133.42
3/2/2014	24.04	2486.35	283.01	1166.53	1036.82	2486.35	2684.87	2684.87	2287.84	2287.84	2883.39	2883.39	2089.32	2089.32
3/3/2014	24.04	2526.97	342.91	1166.53	1017.53	2526.97	2724.86	2724.86	2329.07	2329.07	2922.76	2922.76	2131.18	2131.18
3/4/2014	23.04	2468.12	323.99	1109.98	1034.15	2468.12	2660.10	2660.10	2276.13	2276.13	2852.09	2852.09	2084.15	2084.15
3/5/2014	23.04	2437.96	309.97	1117.92	1010.06	2437.96	2628.32	2628.32	2247.60	2247.60	2818.69	2818.69	2057.24	2057.24
3/6/2014	23.04	2428.09	312.44	1117.92	997.72	2428.09	2617.79	2617.79	2238.39	2238.39	2807.48	2807.48	2048.70	2048.70
3/7/2014	22.04	2341.84	286.78	1061.37	993.68	2341.84	2525.61	2525.61	2158.07	2158.07	2709.38	2709.38	1974.30	1974.30
3/8/2014	22.04	2313.31	285.60	1069.32	958.38	2313.31	2495.44	2495.44	2131.17	2131.17	2677.58	2677.58	1949.03	1949.03
3/9/2014	21.04	2242.48	283.01	1012.77	946.71	2242.48	2418.30	2418.30	2066.66	2066.66	2594.11	2594.11	1890.85	1890.85
3/10/2014	21.04	2281.35	342.91	1020.71	917.72	2281.35	2455.37	2455.37	2107.33	2107.33	2629.39	2629.39	1933.30	1933.30
3/11/2014	21.04	2278.33	323.99	1020.71	933.63	2278.33	2451.62	2451.62	2105.05	2105.05	2624.91	2624.91	1931.76	1931.76
3/12/2014	20.03	2206.53	309.97	964.16	932.40	2206.53	2373.87	2373.87	2039.20	2039.20	2541.20	2541.20	1871.86	1871.86
3/13/2014	20.03	2187.56	312.44	972.11	903.01	2187.56	2353.25	2353.25	2021.87	2021.87	2518.94	2518.94	1856.18	1856.18
3/14/2014	20.03	2154.14	286.78	972.11	895.25	2154.14	2319.16	2319.16	1989.12	1989.12	2484.18	2484.18	1824.10	1824.10
3/15/2014	19.03	2082.73	285.60	915.56	881.57	2082.73	2241.82	2241.82	1923.64	1923.64	2400.91	2400.91	1764.55	1764.55
3/16/2014	19.03	2058.85	283.01	923.50	852.35	2058.85	2216.31	2216.31	1901.40	1901.40	2373.77	2373.77	1743.94	1743.94
3/17/2014	19.03	2108.99	342.91	923.50	842.58	2108.99	2265.78	2265.78	1952.20	1952.20	2422.57	2422.57	1795.41	1795.41
3/18/2014	18.03	2054.03	323.99	866.95	863.09	2054.03	2204.89	2204.89	1903.18	1903.18	2355.75	2355.75	1752.32	1752.32
3/19/2014	18.03	2025.47	309.97	874.90	840.60	2025.47	2174.70	2174.70	1876.25	1876.25	2323.93	2323.93	1727.02	1727.02
3/20/2014	17.03	1959.70	312.44	818.34	828.92	1959.70	2102.61	2102.61	1816.80	1816.80	2245.51	2245.51	1673.89	1673.89
3/21/2014	17.03	1915.07	286.78	826.29	802.00	1915.07	2056.18	2056.18	1773.96	1773.96	2197.30	2197.30	1632.85	1632.85
3/22/2014	17.03	1895.63	285.60	826.29	783.73	1895.63	2036.01	2036.01	1755.25	1755.25	2176.38	2176.38	1614.87	1614.87
3/23/2014	16.03	1828.52	283.01	769.74	775.78	1828.52	1962.94	1962.94	1694.10	1694.10	2097.37	2097.37	1559.67	1559.67
3/24/2014	16.03	1868.91	342.91	777.69	748.31	1868.91	2001.69	2001.69	1736.13	1736.13	2134.47	2134.47	1603.35	1603.35

3/25/2014	16.03	1866.52	323.99	777.69	764.84	1866.52	1998.63	1998.63	1734.41	1734.41	2130.74	2130.74	1602.30	1602.30
3/26/2014	15.03	1794.97	309.97	721.13	763.86	1794.97	1921.15	1921.15	1668.79	1668.79	2047.33	2047.33	1542.62	1542.62
3/27/2014	15.03	1776.11	312.44	729.08	734.58	1776.11	1900.65	1900.65	1651.56	1651.56	2025.20	2025.20	1527.01	1527.01
3/28/2014	15.03	1742.72	286.78	729.08	726.86	1742.72	1866.60	1866.60	1618.85	1618.85	1990.48	1990.48	1494.97	1494.97
3/29/2014	14.02	1671.33	285.60	672.53	713.20	1671.33	1789.28	1789.28	1553.38	1553.38	1907.23	1907.23	1435.43	1435.43
3/30/2014	14.02	1647.46	283.01	680.47	683.98	1647.46	1763.78	1763.78	1531.15	1531.15	1880.10	1880.10	1414.83	1414.83
3/31/2014	14.02	1697.60	342.91	680.47	674.22	1697.60	1813.25	1813.25	1581.95	1581.95	1928.90	1928.90	1466.30	1466.30
4/1/2014	14.00	1682.01	273.77	682.47	725.77	1682.01	1799.70	1799.70	1564.32	1564.32	1917.40	1917.40	1446.63	1446.63
4/2/2014	13.00	1603.76	259.31	625.34	719.10	1603.76	1716.61	1716.61	1490.91	1490.91	1829.45	1829.45	1378.06	1378.06
4/3/2014	13.00	1580.91	261.35	633.92	685.65	1580.91	1692.55	1692.55	1469.27	1469.27	1804.19	1804.19	1357.64	1357.64
4/4/2014	13.00	1545.60	235.81	633.92	675.88	1545.60	1656.72	1656.72	1434.48	1434.48	1767.84	1767.84	1323.36	1323.36
4/5/2014	12.00	1472.54	235.18	576.58	660.78	1472.54	1577.71	1577.71	1367.38	1367.38	1682.87	1682.87	1262.21	1262.21
4/6/2014	12.00	1448.12	233.42	585.15	629.55	1448.12	1551.59	1551.59	1344.64	1344.64	1655.07	1655.07	1241.17	1241.17
4/7/2014	11.00	1440.92	294.00	527.81	619.11	1440.92	1537.94	1537.94	1343.90	1343.90	1634.96	1634.96	1246.88	1246.88
4/8/2014	11.00	1426.19	273.77	536.39	616.03	1426.19	1521.31	1521.31	1331.07	1331.07	1616.43	1616.43	1235.96	1235.96
4/9/2014	11.00	1405.44	259.31	536.39	609.73	1405.44	1499.74	1499.74	1311.13	1311.13	1594.04	1594.04	1216.83	1216.83
4/10/2014	11.00	1398.60	261.35	536.39	600.86	1398.60	1492.55	1492.55	1304.64	1304.64	1586.51	1586.51	1210.69	1210.69
4/11/2014	10.00	1312.79	235.81	479.05	597.94	1312.79	1400.87	1400.87	1224.72	1224.72	1488.94	1488.94	1136.65	1136.65
4/12/2014	10.00	1284.06	235.18	487.63	561.25	1284.06	1370.48	1370.48	1197.64	1197.64	1456.89	1456.89	1111.23	1111.23
4/13/2014	10.00	1270.01	233.42	487.63	548.97	1270.01	1355.72	1355.72	1184.31	1184.31	1441.43	1441.43	1098.60	1098.60
4/14/2014	9.00	1267.25	294.00	430.29	542.96	1267.25	1346.92	1346.92	1187.58	1187.58	1426.59	1426.59	1107.91	1107.91
4/15/2014	9.00	1254.42	273.77	438.86	541.78	1254.42	1332.37	1332.37	1176.47	1176.47	1410.31	1410.31	1098.52	1098.52
4/16/2014	9.00	1234.47	259.31	438.86	536.29	1234.47	1311.68	1311.68	1157.26	1157.26	1388.90	1388.90	1080.05	1080.05
4/17/2014	8.00	1170.64	261.35	381.52	527.77	1170.64	1241.80	1241.80	1099.48	1099.48	1312.97	1312.97	1028.32	1028.32
4/18/2014	8.00	1126.39	235.81	390.10	500.48	1126.39	1195.82	1195.82	1056.95	1056.95	1265.26	1265.26	987.52	987.52
4/19/2014	8.00	1106.84	235.18	390.10	481.56	1106.84	1175.54	1175.54	1038.15	1038.15	1244.23	1244.23	969.45	969.45
4/20/2014	8.00	1096.72	233.42	390.10	473.20	1096.72	1165.10	1165.10	1028.34	1028.34	1233.48	1233.48	959.96	959.96
4/21/2014	7.00	1095.64	294.00	332.76	468.88	1095.64	1158.15	1158.15	1033.13	1033.13	1220.66	1220.66	970.62	970.62
4/22/2014	7.00	1083.52	273.77	341.34	468.41	1083.52	1144.38	1144.38	1022.67	1022.67	1205.24	1205.24	961.81	961.81
4/23/2014	7.00	1063.89	259.31	341.34	463.23	1063.89	1124.04	1124.04	1003.73	1003.73	1184.19	1184.19	943.58	943.58
4/24/2014	6.00	1000.19	261.35	284.00	454.84	1000.19	1054.30	1054.30	946.07	946.07	1108.42	1108.42	891.95	891.95
4/25/2014	6.00	955.99	235.81	292.58	427.60	955.99	1008.38	1008.38	903.59	903.59	1060.78	1060.78	851.20	851.20
4/26/2014	6.00	936.47	235.18	292.58	408.71	936.47	988.12	988.12	884.81	884.81	1039.78	1039.78	833.15	833.15
4/27/2014	6.00	926.36	233.42	292.58	400.36	926.36	977.70	977.70	875.01	875.01	1029.04	1029.04	823.67	823.67
4/28/2014	5.00	925.28	294.00	235.24	396.04	925.28	970.75	970.75	879.80	879.80	1016.23	1016.23	834.33	834.33
4/29/2014	5.00	913.16	273.77	243.81	395.58	913.16	956.99	956.99	869.34	869.34	1000.81	1000.81	825.52	825.52
4/30/2014	5.00	893.53	259.31	243.81	390.40	893.53	936.65	936.65	850.41	850.41	979.76	979.76	807.30	807.30
5/1/2014	4.93	876.81	254.81	239.99	382.01	876.81	919.24	919.24	834.37	834.37	961.67	961.67	791.94	791.94
5/2/2014	3.95	788.11	229.27	183.99	374.86	788.11	824.65	824.65	751.57	751.57	861.19	861.19	715.03	715.03
5/3/2014	3.95	758.03	228.64	192.45	336.94	758.03	792.90	792.90	723.16	723.16	827.76	827.76	688.30	688.30
5/4/2014	3.95	743.41	226.88	192.45	324.08	743.41	777.56	777.56	709.25	709.25	811.71	811.71	675.10	675.10
5/5/2014	3.95	797.73	287.46	192.45	317.82	797.73	831.58	831.58	763.89	763.89	865.43	865.43	730.04	730.04
5/6/2014	3.95	800.73	267.23	192.45	341.05	800.73	834.45	834.45	767.02	767.02	868.16	868.16	733.30	733.30
5/7/2014	2.96	730.98	252.77	135.88	342.33	730.98	758.98	758.98	702.98	702.98	786.99	786.99	674.98	674.98
5/8/2014	2.96	711.66	254.81	144.34	312.51	711.66	738.07	738.07	685.26	685.26	764.47	764.47	658.85	658.85
5/9/2014	2.96	677.86	229.27	144.34	304.25	677.86	703.58	703.58	652.13	652.13	729.30	729.30	626.41	626.41
5/10/2014	2.96	662.78	228.64	144.34	289.80	662.78	688.21	688.21	637.35	637.35	713.64	713.64	611.92	611.92
5/11/2014	2.96	654.57	226.88	144.34	283.36	654.57	679.88	679.88	629.27	629.27	705.18	705.18	603.96	603.96
5/12/2014	2.96	711.64	287.46	144.34	279.85	711.64	736.90	736.90	686.39	686.39	762.15	762.15	661.14	661.14
5/13/2014	2.96	715.82	267.23	144.34	304.25	715.82	741.05	741.05	690.59	690.59	766.28	766.28	665.36	665.36
5/14/2014	2.96	703.14	252.77	144.34	306.03	703.14	728.36	728.36	677.92	677.92	753.58	753.58	652.70	652.70
5/15/2014	2.96	699.76	254.81	144.34	300.61	699.76	724.97	724.97	674.54	674.54	750.19	750.19	649.33	649.33
5/16/2014	1.97	616.19	229.27	87.76	299.16	616.19	635.75	635.75	596.64	596.64	655.31	655.31	577.08	577.08
5/17/2014	1.97	588.31	228.64	96.23	263.44	588.31	606.29	606.29	570.32	570.32	624.27	624.27	552.34	552.34
5/18/2014	1.97	574.62	226.88	96.23	251.52	574.62	591.93	591.93	557.31	557.31	609.24	609.24	540.00	540.00
5/19/2014	1.97	629.35	287.46	96.23	245.66	629.35	646.37	646.37	612.33	612.33	663.40	663.40	595.30	595.30
5/20/2014	1.97	632.52	267.23	96.23	269.06	632.52	649.42	649.42	615.62	615.62	666.32	666.32	598.72	598.72
5/21/2014	1.97	619.42	252.77	96.23	270.42	619.42	636.27	636.27	602.57	602.57	653.11	653.11	585.72	585.72
5/22/2014	1.97	615.85	254.81	96.23	264.82	615.85	632.68	632.68	599.03	599.03	649.50	649.50	582.20	582.20
5/23/2014	0.99	532.21	229.27	39.65	263.29	532.21	543.37	543.37	521.05	521.05	554.53	554.53	509.89	509.89
5/24/2014	0.99	504.29	228.64	48.11	227.53	504.29	513.87	513.87	494.71	494.71	523.45	523.45	485.12	485.12
5/25/2014	0.99	490.59	226.88	48.11	215.60	490.59	499.49	499.49	481.68	481.68	508.40	508.40	472.77	472.77
5/26/2014	0.99	545.31	287.46	48.11	209.74	545.31	553.93	553.93	536.69	536.69	562.55	562.55	528.07	528.07
5/27/2014	0.99	548.48	267.23	48.11	233.13	548.48	556.97	556.97	539.98	539.98	565.47	565.47	531.49	531.49
5/28/2014	0.99	535.38	252.77	48.11	234.49	535.38	543.82	543.82	526.93	526.93	552.26	552.26	518.49	518.49
5/29/2014	0.99	531.81	254.81	48.11	228.89	531.81	540.23	540.23	523.39	523.39	548.65	548.65	514.97	514.97
5/30/2014	0.99	504.74	229.27	48.11	227.36	504.74	513.15	513.15	496.33	496.33	521.56	521.56	487.92	487.92
5/31/2014	0.99	492.54	228.64	48.11	215.79	492.54	500.95	500.95	484.14	484.14	509.36	509.36	475.73	475.73
6/1/2014	0.88	484.96	232.55	41.84	210.58	484.96	492.74	492.74	477.18	477.18	500.52	500.52	469.40	469.40
6/2/2014	0.88	543.24	293.13	42.77	207.33	543.24	550.84	550.84	535.64	535.64	558.44	558.44	528.03	528.03
6/3/2014	0.88	547.93	272.90	42.77	232.25	547.93	555.45	555.45	540.40	540.40	562.98	562.98	532.87	532.87
6/4/2014	0.09	490.20	258.45	-2.49	234.25	490.20	493.17	493.17	487.24	487.24	496.14	496.14	484.27	484.27
6/5/2014	0.09	474.33	260.48	4.28	209.57	474.33	476.03	476.03	472.64	472.64	477.73	477.73	470.94	470.94
6/6/2014	0.09	442.01	234.94	4.28	202.79	442.01	443.16	443.16	440.85	440.85	444.31	444.31	439.70	439.70

6/7/2014	0.09	427.56	234.31	4.28	188.97	427.56	428.48	428.48	426.64	426.64	429.40	429.40	425.72	425.72
6/8/2014	0.09	419.62	232.55	4.28	182.79	419.62	420.44	420.44	418.80	418.80	421.26	421.26	417.98	417.98
6/9/2014	0.09	476.81	293.13	4.28	179.40	476.81	477.59	477.59	476.03	476.03	478.37	478.37	475.25	475.25
6/10/2014	0.09	481.03	272.90	4.28	203.85	481.03	481.79	481.79	480.27	480.27	482.55	482.55	479.51	479.51
6/11/2014	0.09	468.38	258.45	4.28	205.65	468.38	469.13	469.13	467.62	467.62	469.88	469.88	466.87	466.87
6/12/2014	0.09	465.00	260.48	4.28	200.24	465.00	465.75	465.75	464.25	464.25	466.50	466.50	463.50	463.50
6/13/2014	0.09	438.02	234.94	4.28	198.80	438.02	438.76	438.76	437.27	437.27	439.51	439.51	436.52	436.52
6/14/2014	0.09	425.85	234.31	4.28	187.26	425.85	426.60	426.60	425.11	425.11	427.35	427.35	424.36	424.36
6/15/2014	0.09	418.89	232.55	4.28	182.06	418.89	419.64	419.64	418.14	418.14	420.39	420.39	417.40	417.40
6/16/2014	0.09	476.50	293.13	4.28	179.09	476.50	477.24	477.24	475.75	475.75	477.99	477.99	475.00	475.00
6/17/2014	0.09	480.90	272.90	4.28	203.71	480.90	481.64	481.64	480.15	480.15	482.39	482.39	479.40	479.40
6/18/2014	0.09	468.32	258.45	4.28	205.59	468.32	469.07	469.07	467.57	467.57	469.81	469.81	466.82	466.82
6/19/2014	0.09	464.98	260.48	4.28	200.22	464.98	465.72	465.72	464.23	464.23	466.47	466.47	463.48	463.48
6/20/2014	0.09	438.01	234.94	4.28	198.79	438.01	438.75	438.75	437.26	437.26	439.50	439.50	436.51	436.51
6/21/2014	0.09	425.85	234.31	4.28	187.26	425.85	426.60	426.60	425.10	425.10	427.34	427.34	424.36	424.36
6/22/2014	0.09	418.89	232.55	4.28	182.06	418.89	419.64	419.64	418.14	418.14	420.38	420.38	417.39	417.39
6/23/2014	0.09	476.49	293.13	4.28	179.09	476.49	477.24	477.24	475.75	475.75	477.99	477.99	475.00	475.00
6/24/2014	0.09	480.89	272.90	4.28	203.71	480.89	481.64	481.64	480.15	480.15	482.39	482.39	479.40	479.40
6/25/2014	0.09	468.32	258.45	4.28	205.59	468.32	469.07	469.07	467.57	467.57	469.81	469.81	466.82	466.82
6/26/2014	0.09	464.98	260.48	4.28	200.22	464.98	465.72	465.72	464.23	464.23	466.47	466.47	463.48	463.48
6/27/2014	0.09	438.01	234.94	4.28	198.79	438.01	438.75	438.75	437.26	437.26	439.50	439.50	436.51	436.51
6/28/2014	0.09	425.85	234.31	4.28	187.26	425.85	426.60	426.60	425.10	425.10	427.34	427.34	424.36	424.36
6/29/2014	0.09	418.89	232.55	4.28	182.06	418.89	419.64	419.64	418.14	418.14	420.38	420.38	417.39	417.39
6/30/2014	0.09	476.49	293.13	4.28	179.09	476.49	477.24	477.24	475.75	475.75	477.99	477.99	475.00	475.00
7/1/2014	0.00	462.26	259.29	-0.75	203.71	462.26	462.50	462.50	462.01	462.01	462.74	462.74	461.77	461.77
7/2/2014	0.00	442.46	244.84	0.00	197.63	442.46	442.57	442.57	442.36	442.36	442.67	442.67	442.25	442.25
7/3/2014	0.00	436.03	246.87	0.00	189.16	436.03	436.08	436.08	435.99	435.99	436.12	436.12	435.95	435.95
7/4/2014	0.00	407.74	221.33	0.00	186.42	407.74	407.76	407.76	407.73	407.73	407.78	407.78	407.71	407.71
7/5/2014	0.00	395.03	220.70	0.00	174.32	395.03	395.03	395.03	395.02	395.02	395.04	395.04	395.01	395.01
7/6/2014	0.00	387.82	218.94	0.00	168.88	387.82	387.83	387.83	387.82	387.82	387.83	387.83	387.82	387.82
7/7/2014	0.00	445.33	279.52	0.00	165.80	445.33	445.33	445.33	445.32	445.32	445.33	445.33	445.32	445.32
7/8/2014	0.00	449.68	259.29	0.00	190.39	449.68	449.68	449.68	449.68	449.68	449.68	449.68	449.68	449.68
7/9/2014	0.00	437.09	244.84	0.00	192.25	437.09	437.09	437.09	437.09	437.09	437.09	437.09	437.09	437.09
7/10/2014	0.00	433.74	246.87	0.00	186.87	433.74	433.74	433.74	433.74	433.74	433.74	433.74	433.74	433.74
7/11/2014	0.00	406.76	221.33	0.00	185.43	406.76	406.76	406.76	406.76	406.76	406.76	406.76	406.76	406.76
7/12/2014	0.00	394.61	220.70	0.00	173.90	394.61	394.61	394.61	394.61	394.61	394.61	394.61	394.61	394.61
7/13/2014	0.00	387.64	218.94	0.00	168.70	387.64	387.64	387.64	387.64	387.64	387.64	387.64	387.64	387.64
7/14/2014	0.00	445.25	279.52	0.00	165.73	445.25	445.25	445.25	445.25	445.25	445.25	445.25	445.25	445.25
7/15/2014	0.00	449.65	259.29	0.00	190.36	449.65	449.65	449.65	449.65	449.65	449.65	449.65	449.65	449.65
7/16/2014	0.00	437.07	244.84	0.00	192.24	437.07	437.07	437.07	437.07	437.07	437.07	437.07	437.07	437.07
7/17/2014	0.00	433.73	246.87	0.00	186.86	433.73	433.73	433.73	433.73	433.73	433.73	433.73	433.73	433.73
7/18/2014	0.00	406.76	221.33	0.00	185.43	406.76	406.76	406.76	406.76	406.76	406.76	406.76	406.76	406.76
7/19/2014	0.00	394.60	220.70	0.00	173.90	394.60	394.60	394.60	394.60	394.60	394.60	394.60	394.60	394.60
7/20/2014	0.00	387.64	218.94	0.00	168.70	387.64	387.64	387.64	387.64	387.64	387.64	387.64	387.64	387.64
7/21/2014	0.00	445.25	279.52	0.00	165.73	445.25	445.25	445.25	445.25	445.25	445.25	445.25	445.25	445.25
7/22/2014	0.00	449.65	259.29	0.00	190.36	449.65	449.65	449.65	449.65	449.65	449.65	449.65	449.65	449.65
7/23/2014	0.00	437.07	244.84	0.00	192.24	437.07	437.07	437.07	437.07	437.07	437.07	437.07	437.07	437.07
7/24/2014	0.00	433.73	246.87	0.00	186.86	433.73	433.73	433.73	433.73	433.73	433.73	433.73	433.73	433.73
7/25/2014	0.00	406.76	221.33	0.00	185.43	406.76	406.76	406.76	406.76	406.76	406.76	406.76	406.76	406.76
7/26/2014	0.00	394.60	220.70	0.00	173.90	394.60	394.60	394.60	394.60	394.60	394.60	394.60	394.60	394.60
7/27/2014	0.00	387.64	218.94	0.00	168.70	387.64	387.64	387.64	387.64	387.64	387.64	387.64	387.64	387.64
7/28/2014	0.00	445.25	279.52	0.00	165.73	445.25	445.25	445.25	445.25	445.25	445.25	445.25	445.25	445.25
7/29/2014	0.00	449.65	259.29	0.00	190.36	449.65	449.65	449.65	449.65	449.65	449.65	449.65	449.65	449.65
7/30/2014	0.00	437.07	244.84	0.00	192.24	437.07	437.07	437.07	437.07	437.07	437.07	437.07	437.07	437.07
7/31/2014	0.00	433.73	246.87	0.00	186.86	433.73	433.73	433.73	433.73	433.73	433.73	433.73	433.73	433.73
8/1/2014	0.03	397.20	209.92	1.85	185.43	397.20	397.38	397.38	397.01	397.01	397.57	397.57	396.83	396.83
8/2/2014	0.03	380.68	209.29	1.57	169.81	380.68	380.92	380.92	380.44	380.44	381.15	381.15	380.21	380.21
8/3/2014	0.03	371.85	207.53	1.57	162.75	371.85	372.11	372.11	371.59	371.59	372.37	372.37	371.34	371.34
8/4/2014	0.03	428.66	268.11	1.57	158.98	428.66	428.93	428.93	428.39	428.39	429.20	429.20	428.13	428.13
8/5/2014	0.03	432.72	247.88	1.57	183.26	432.72	432.99	432.99	432.45	432.45	433.26	433.26	432.18	432.18
8/6/2014	0.03	420.00	233.43	1.57	185.00	420.00	420.27	420.27	419.72	419.72	420.54	420.54	419.45	419.45
8/7/2014	0.03	416.59	235.46	1.57	179.56	416.59	416.87	416.87	416.32	416.32	417.14	417.14	416.04	416.04
8/8/2014	0.03	389.60	209.92	1.57	178.10	389.60	389.87	389.87	389.32	389.32	390.14	390.14	389.05	389.05
8/9/2014	0.03	377.43	209.29	1.57	166.56	377.43	377.70	377.70	377.15	377.15	377.98	377.98	376.88	376.88
8/10/2014	0.03	370.46	207.53	1.57	161.36	370.46	370.74	370.74	370.19	370.19	371.01	371.01	369.91	369.91
8/11/2014	0.03	428.07	268.11	1.57	158.38	428.07	428.34	428.34	427.79	427.79	428.62	428.62	427.52	427.52
8/12/2014	0.03	432.47	247.88	1.57	183.01	432.47	432.74	432.74	432.19	432.19	433.02	433.02	431.92	431.92
8/13/2014	0.03	419.89	233.43	1.57	184.89	419.89	420.16	420.16	419.61	419.61	420.44	420.44	419.34	419.34
8/14/2014	0.03	416.55	235.46	1.57	179.51	416.55	416.82	416.82	416.27	416.27	417.10	417.10	416.00	416.00
8/15/2014	0.03	389.58	209.92	1.57	178.08	389.58	389.85	389.85	389.30	389.30	390.13	390.13	389.03	389.03
8/16/2014	0.03	377.42	209.29	1.57	166.55	377.42	377.69	377.69	377.15	377.15	377.97	377.97	376.87	376.87
8/17/2014	0.03	370.46	207.53	1.57	161.36	370.46	370.73	370.73	370.18	370.18	371.01	371.01	369.91	369.91
8/18/2014	0.03	428.07	268.11	1.57	158.38	428.07	428.34	428.34	427.79	427.79	428.61	428.61	427.52	427.52
8/19/2014	0.03	432.47	247.88	1.57	183.01	432.47	432.74	432.74	432.19	432.19	433.01	433.01	431.92	431.92

8/20/2014	0.03	419.89	233.43	1.57	184.89	419.89	420.16	420.16	419.61	419.61	420.44	420.44	419.34	419.34
8/21/2014	0.03	416.55	235.46	1.57	179.51	416.55	416.82	416.82	416.27	416.27	417.10	417.10	416.00	416.00
8/22/2014	0.03	389.58	209.92	1.57	178.08	389.58	389.85	389.85	389.30	389.30	390.13	390.13	389.03	389.03
8/23/2014	0.03	377.42	209.29	1.57	166.55	377.42	377.69	377.69	377.15	377.15	377.97	377.97	376.87	376.87
8/24/2014	0.03	370.46	207.53	1.57	161.36	370.46	370.73	370.73	370.18	370.18	371.01	371.01	369.91	369.91
8/25/2014	0.03	428.07	268.11	1.57	158.38	428.07	428.34	428.34	427.79	427.79	428.61	428.61	427.52	427.52
8/26/2014	0.03	432.47	247.88	1.57	183.01	432.47	432.74	432.74	432.19	432.19	433.01	433.01	431.92	431.92
8/27/2014	0.03	419.89	233.43	1.57	184.89	419.89	420.16	420.16	419.61	419.61	420.44	420.44	419.34	419.34
8/28/2014	0.03	416.55	235.46	1.57	179.51	416.55	416.82	416.82	416.27	416.27	417.10	417.10	416.00	416.00
8/29/2014	0.03	389.58	209.92	1.57	178.08	389.58	389.85	389.85	389.30	389.30	390.13	390.13	389.03	389.03
8/30/2014	0.03	377.42	209.29	1.57	166.55	377.42	377.69	377.69	377.15	377.15	377.97	377.97	376.87	376.87
8/31/2014	0.03	370.46	207.53	1.57	161.36	370.46	370.73	370.73	370.18	370.18	371.01	371.01	369.91	369.91
9/1/2014	0.10	469.17	305.35	5.44	158.38	469.17	469.84	469.84	468.51	468.51	470.50	470.50	467.85	467.85
9/2/2014	0.10	490.57	285.12	4.86	200.58	490.57	491.34	491.34	489.80	489.80	492.11	492.11	489.03	489.03
9/3/2014	0.10	485.26	270.66	4.86	209.73	485.26	486.08	486.08	484.44	484.44	486.89	486.89	483.63	483.63
9/4/2014	0.10	485.02	272.70	4.86	207.46	485.02	485.86	485.86	484.19	484.19	486.69	486.69	483.35	483.35
9/5/2014	0.10	459.38	247.16	4.86	207.36	459.38	460.23	460.23	458.54	458.54	461.07	461.07	457.69	457.69
9/6/2014	0.10	447.79	246.53	4.86	196.40	447.79	448.64	448.64	446.95	446.95	449.49	449.49	446.10	446.10
9/7/2014	0.10	441.08	244.77	4.86	191.44	441.08	441.92	441.92	440.23	440.23	442.77	442.77	439.38	439.38
9/8/2014	0.10	498.79	305.35	4.86	188.57	498.79	499.63	499.63	497.94	497.94	500.48	500.48	497.09	497.09
9/9/2014	0.10	503.23	285.12	4.86	213.24	503.23	504.08	504.08	502.38	502.38	504.93	504.93	501.53	501.53
9/10/2014	0.10	490.67	270.66	4.86	215.14	490.67	491.52	491.52	489.82	489.82	492.37	492.37	488.97	488.97
9/11/2014	0.10	487.34	272.70	4.86	209.77	487.34	488.19	488.19	486.49	486.49	489.04	489.04	485.64	485.64
9/12/2014	1.00	511.85	247.16	56.34	208.35	511.85	517.85	517.85	505.85	505.85	523.84	523.84	499.85	499.85
9/13/2014	1.00	514.00	246.53	48.64	218.83	514.00	521.43	521.43	506.57	506.57	528.86	528.86	499.15	499.15
9/14/2014	1.00	513.16	244.77	48.64	219.75	513.16	521.20	521.20	505.12	505.12	529.24	529.24	497.08	497.08
9/15/2014	1.00	573.38	305.35	48.64	219.39	573.38	581.68	581.68	565.08	565.08	589.98	589.98	556.78	556.78
9/16/2014	1.00	578.90	285.12	48.64	245.13	578.90	587.31	587.31	570.48	570.48	595.72	595.72	562.07	562.07
9/17/2014	1.00	566.80	270.66	48.64	247.49	566.80	575.26	575.26	558.34	558.34	583.72	583.72	549.88	549.88
9/18/2014	1.00	563.66	272.70	48.64	242.32	563.66	572.14	572.14	555.18	555.18	580.62	580.62	546.70	546.70
9/19/2014	2.00	593.97	247.16	105.84	240.98	593.97	608.18	608.18	579.76	579.76	622.39	622.39	565.56	565.56
9/20/2014	2.00	597.75	246.53	97.28	253.94	597.75	613.56	613.56	581.95	581.95	629.36	629.36	566.15	566.15
9/21/2014	2.00	597.61	244.77	97.28	255.55	597.61	614.09	614.09	581.12	581.12	630.57	630.57	564.64	564.64
9/22/2014	2.00	658.12	305.35	97.28	255.49	658.12	674.90	674.90	641.35	641.35	691.68	691.68	624.57	624.57
9/23/2014	2.00	663.77	285.12	97.28	281.36	663.77	680.67	680.67	646.87	646.87	697.57	697.57	629.97	629.97
9/24/2014	2.00	651.72	270.66	97.28	283.78	651.72	668.68	668.68	634.77	634.77	685.63	685.63	617.82	617.82
9/25/2014	2.99	705.81	272.70	154.48	278.63	705.81	728.50	728.50	683.11	683.11	751.20	751.20	660.42	660.42
9/26/2014	2.99	694.83	247.16	145.92	301.75	694.83	719.13	719.13	670.54	670.54	743.42	743.42	646.24	646.24
9/27/2014	2.99	689.51	246.53	145.92	297.06	689.51	714.49	714.49	664.53	664.53	739.47	739.47	639.56	639.56
9/28/2014	2.99	685.48	244.77	145.92	294.78	685.48	710.75	710.75	660.20	660.20	736.02	736.02	634.93	634.93
9/29/2014	3.99	801.53	305.35	203.12	293.06	801.53	832.65	832.65	770.41	770.41	863.76	863.76	739.30	739.30
9/30/2014	3.99	822.36	285.12	194.56	342.67	822.36	855.12	855.12	789.60	789.60	887.88	887.88	756.84	756.84
10/1/2014	4.02	718.81	171.12	196.12	351.58	718.81	752.43	752.43	685.20	685.20	786.05	786.05	651.58	651.58
10/2/2014	4.02	676.35	173.15	195.88	307.31	676.35	710.31	710.31	642.39	642.39	744.27	744.27	608.43	608.43
10/3/2014	4.02	632.65	147.61	195.88	289.16	632.65	666.76	666.76	598.54	598.54	700.87	700.87	564.44	564.44
10/4/2014	5.02	670.93	146.99	253.47	270.47	670.93	710.86	710.86	631.00	631.00	750.79	750.79	591.07	591.07
10/5/2014	5.02	676.92	145.22	244.86	286.84	676.92	718.47	718.47	635.36	635.36	760.03	760.03	593.80	593.80
10/6/2014	5.02	740.06	205.80	244.86	289.40	740.06	782.31	782.31	697.81	697.81	824.56	824.56	655.55	655.55
10/7/2014	5.02	746.83	185.58	244.86	316.39	746.83	789.37	789.37	704.28	704.28	831.92	831.92	661.73	661.73
10/8/2014	6.03	792.85	171.12	302.44	319.29	792.85	841.28	841.28	744.41	744.41	889.71	889.71	695.98	695.98
10/9/2014	6.03	805.94	173.15	293.83	338.96	805.94	856.03	856.03	755.85	755.85	906.12	906.12	705.76	705.76
10/10/2014	6.03	786.00	147.61	293.83	344.56	786.00	836.80	836.80	735.20	735.20	887.59	887.59	684.40	684.40
10/11/2014	6.03	776.85	146.99	293.83	336.03	776.85	827.95	827.95	725.75	725.75	879.05	879.05	674.65	674.65
10/12/2014	6.03	771.17	145.22	293.83	332.12	771.17	822.40	822.40	719.94	719.94	873.63	873.63	668.71	668.71
10/13/2014	7.03	886.91	205.80	351.41	329.69	886.91	943.95	943.95	829.87	829.87	1001.00	1001.00	772.82	772.82
10/14/2014	7.03	907.55	185.58	342.80	379.18	907.55	966.22	966.22	848.88	848.88	1024.88	1024.88	790.22	790.22
10/15/2014	7.03	901.92	171.12	342.80	388.00	901.92	961.28	961.28	842.56	842.56	1020.64	1020.64	783.19	783.19
10/16/2014	7.03	901.54	173.15	342.80	385.59	901.54	961.20	961.20	841.88	841.88	1020.86	1020.86	782.23	782.23
10/17/2014	8.03	933.43	147.61	400.38	385.43	933.43	998.97	998.97	867.88	867.88	1064.51	1064.51	802.34	802.34
10/18/2014	8.03	937.82	146.99	391.77	399.06	937.82	1005.02	1005.02	870.62	870.62	1072.22	1072.22	803.42	803.42
10/19/2014	8.03	937.93	145.22	391.77	400.94	937.93	1005.84	1005.84	870.03	870.03	1073.74	1073.74	802.12	802.12
10/20/2014	8.03	998.56	205.80	391.77	400.99	998.56	1066.77	1066.77	930.35	930.35	1134.98	1134.98	862.15	862.15
10/21/2014	9.04	1061.84	185.58	449.35	426.91	1061.84	1135.94	1135.94	987.74	987.74	1210.03	1210.03	913.65	913.65
10/22/2014	9.04	1065.82	171.12	440.74	453.96	1065.82	1141.57	1141.57	990.07	990.07	1217.33	1217.33	914.32	914.32
10/23/2014	9.04	1069.56	173.15	440.74	455.67	1069.56	1146.02	1146.02	993.10	993.10	1222.48	1222.48	916.64	916.64
10/24/2014	10.04	1103.20	147.61	498.32	457.26	1103.20	1185.72	1185.72	1020.68	1020.68	1268.24	1268.24	938.16	938.16
10/25/2014	10.04	1108.34	146.99	489.71	471.65	1108.34	1192.59	1192.59	1024.09	1024.09	1276.84	1276.84	939.84	939.84
10/26/2014	10.04	1108.78	145.22	489.71	473.84	1108.78	1193.77	1193.77	1023.79	1023.79	1278.76	1278.76	938.80	938.80
10/27/2014	10.04	1169.55	205.80	489.71	474.03	1169.55	1254.85	1254.85	1084.24	1084.24	1340.16	1340.16	998.93	998.93
10/28/2014	11.05	1232.88	185.58	547.30	500.01	1232.88	1324.08	1324.08	1141.68	1141.68	1415.28	1415.28	1050.48	1050.48
10/29/2014	11.05	1236.89	171.12	538.68	527.09	1236.89	1329.75	1329.75	1144.03	1144.03	1422.61	1422.61	1051.17	1051.17
10/30/2014	11.05	1240.64	173.15	538.68	528.80	1240.64	1334.20	1334.20	1147.07	1147.07	1427.77	1427.77	1053.50	1053.50
10/31/2014	12.05	1274.28	147.61	596.27	530.40	1274.28	1373.91	1373.91	1174.65	1174.65	1473.54	1473.54	1075.02	1075.02

Dependent Variable: VANDALIA_INT

Durbin-Watson stat 2.279477

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	12.05	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/1/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/2/2013	12.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/3/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/4/2013	13.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/5/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/6/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/7/2013	14.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/8/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/9/2013	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/10/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/11/2013	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/12/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/13/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2013	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/15/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/16/2013	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/18/2013	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/19/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/20/2013	20.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/21/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/22/2013	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/23/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/24/2013	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/25/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/26/2013	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/27/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/28/2013	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/29/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/30/2013	25.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/1/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/2/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/3/2013	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/4/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/5/2013	27.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/6/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/7/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/8/2013	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/9/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/10/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/11/2013	29.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/12/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/13/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/14/2013	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/15/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/16/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/17/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/18/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/19/2013	31.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/20/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/21/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/22/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/23/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/24/2013	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/25/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/26/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/27/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/28/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/29/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/30/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/31/2013	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/1/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/2/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/3/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/4/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/5/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/6/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/7/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/8/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/9/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	34.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	33.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	32.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	31.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	30.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	29.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	28.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	27.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	26.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	25.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	24.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	24.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	23.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	22.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	21.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	17.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	16.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	15.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	13.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	4.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	5.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	6.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	9.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	11.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	12.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KSTL	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KDYR
January1	33.03210117	41	40	36	33	30	31	38	33	38	27.27
January2	33.03210117	41	41	36	33	30	31	38	33	38	27.33
January3	33.03210117	41	41	36	33	30	31	38	33	38	27.39
January4	33.03210117	41	41	36	33	31	31	38	33	38	27.45
January5	33.03210117	41	41	36	33	31	31	38	33	39	27.5
January6	33.03210117	41	41	36	33	31	31	38	33	39	27.54
January7	33.03210117	42	41	36	33	31	31	38	33	39	27.58
January8	34.03307393	42	41	36	33	31	31	38	34	39	27.62
January9	34.03307393	42	41	36	33	31	31	38	34	39	27.65
January10	34.03307393	42	41	36	33	31	31	38	34	39	27.68
January11	34.03307393	42	41	36	33	31	31	38	34	39	27.7
January12	34.03307393	42	41	36	33	31	31	39	34	39	27.71
January13	34.03307393	42	41	36	33	31	31	39	34	39	27.72
January14	34.03307393	42	41	36	33	31	31	39	34	39	27.73
January15	34.03307393	42	41	36	33	31	31	39	34	39	27.74
January16	33.03210117	42	41	36	33	31	31	39	33	39	27.73
January17	33.03210117	42	41	36	33	31	31	39	33	39	27.73
January18	33.03210117	42	41	36	33	31	31	39	33	39	27.71
January19	33.03210117	42	41	36	33	31	31	38	33	39	27.69
January20	33.03210117	42	41	36	33	31	31	38	33	39	27.66
January21	33.03210117	42	41	36	33	30	31	38	33	39	27.63
January22	33.03210117	42	41	36	32	30	31	38	33	39	27.59
January23	33.03210117	42	41	36	32	30	31	38	33	39	27.54
January24	33.03210117	42	41	36	32	30	30	38	33	39	27.49
January25	33.03210117	41	41	36	32	30	30	38	33	38	27.42
January26	33.03210117	41	41	36	32	30	30	38	33	38	27.35
January27	33.03210117	41	41	36	32	30	30	38	33	38	27.27
January28	33.03210117	41	41	36	32	30	30	38	33	38	27.18
January29	32.0311284	41	41	36	32	30	30	38	32	38	27.08
January30	32.0311284	41	40	35	31	30	30	38	32	38	26.97
January31	32.0311284	41	40	35	31	29	30	37	32	38	26.85
February1	31.96024845	41	40	35	31	29	29	37	32	38	26.72
February2	31.96024845	40	40	35	31	29	29	37	32	37	26.58
February3	31.96024845	40	40	35	31	29	29	37	32	37	26.43
February4	30.96149068	40	40	35	31	29	29	37	31	37	26.27
February5	30.96149068	40	39	34	30	28	29	37	31	37	26.1
February6	30.96149068	40	39	34	30	28	28	36	31	37	25.92
February7	30.96149068	39	39	34	30	28	28	36	31	36	25.73
February8	30.96149068	39	39	34	30	28	28	36	31	36	25.53
February9	29.96273292	39	38	33	30	27	28	36	30	36	25.32
February10	29.96273292	39	38	33	29	27	27	35	30	36	25.09
February11	29.96273292	38	38	33	29	27	27	35	30	35	24.86
February12	29.96273292	38	38	33	29	27	27	35	30	35	24.62
February13	28.96397516	38	37	32	29	26	27	35	29	35	24.37
February14	28.96397516	37	37	32	28	26	26	34	29	35	24.11
February15	28.96397516	37	37	32	28	26	26	34	29	34	23.84
February16	28.96397516	37	36	31	28	26	26	34	29	34	23.56
February17	27.96521739	36	36	31	28	25	25	33	28	34	23.27
February18	27.96521739	36	36	31	27	25	25	33	28	33	22.98

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KDYR	1/20/1985	72	49

February19	27.96521739	36	35	30	27	25	25	33	28	33	22.68
February20	26.96645963	35	35	30	27	24	25	32	27	33	22.38
February21	26.96645963	35	35	29	27	24	24	32	27	32	22.06
February22	26.96645963	34	34	29	26	24	24	31	27	32	21.74
February23	25.96770186	34	34	29	26	23	24	31	26	32	21.41
February24	25.96770186	34	33	28	26	23	23	31	26	31	21.08
February25	25.96770186	33	33	28	25	23	23	30	26	31	20.74
February26	24.9689441	33	33	28	25	22	23	30	25	30	20.4
February27	24.9689441	32	32	27	25	22	22	30	25	30	20.06
February28	24.9689441	32	32	27	24	22	22	29	25	30	19.71
February29	23.97018634	32	32	27	24	22	22	29	24	29	19.54
March1	24.04088586	31	31	26	24	21	22	29	24	29	19.37
March2	24.04088586	31	31	26	24	21	21	28	24	29	19.03
March3	24.04088586	31	31	26	23	21	21	28	24	28	18.69
March4	23.03918228	30	30	25	23	21	21	28	23	28	18.36
March5	23.03918228	30	30	25	23	20	20	27	23	28	18.02
March6	23.03918228	29	29	25	22	20	20	27	23	27	17.68
March7	22.03747871	29	29	24	22	20	20	26	22	27	17.33
March8	22.03747871	28	29	24	22	19	19	26	22	26	16.99
March9	21.03577513	28	28	23	21	19	19	26	21	26	16.65
March10	21.03577513	28	28	23	21	19	19	25	21	26	16.31
March11	21.03577513	27	27	23	21	18	18	25	21	25	15.98
March12	20.03407155	27	27	22	20	18	18	24	20	25	15.65
March13	20.03407155	26	27	22	20	18	18	24	20	24	15.32
March14	20.03407155	26	26	21	20	17	17	24	20	24	15
March15	19.03236797	26	26	21	19	17	17	23	19	23	14.68
March16	19.03236797	25	25	21	19	17	17	23	19	23	14.36
March17	19.03236797	25	25	20	19	17	16	22	19	23	14.04
March18	18.0306644	24	25	20	18	16	16	22	18	22	13.72
March19	18.0306644	24	24	20	18	16	16	22	18	22	13.41
March20	17.02896082	23	24	19	17	16	15	21	17	22	13.11
March21	17.02896082	23	23	19	17	15	15	21	17	21	12.81
March22	17.02896082	23	23	19	17	15	15	21	17	21	12.53
March23	16.02725724	22	23	18	16	15	15	20	16	20	12.25
March24	16.02725724	22	22	18	16	14	14	20	16	20	11.97
March25	16.02725724	22	22	18	16	14	14	19	16	20	11.69
March26	15.02555366	21	22	17	15	14	14	19	15	19	11.39
March27	15.02555366	21	21	17	15	14	13	19	15	19	11.1
March28	15.02555366	20	21	17	15	13	13	18	15	19	10.82
March29	14.02385009	20	21	16	14	13	13	18	14	18	10.56
March30	14.02385009	20	20	16	14	13	12	18	14	18	10.31
March31	14.02385009	19	20	16	14	12	12	17	14	17	10.08
April1	14	19	20	15	13	12	12	17	14	17	9.85
April2	13	18	19	15	13	12	11	17	13	17	9.62
April3	13	18	19	15	13	12	11	16	13	16	9.38
April4	13	18	18	14	13	11	11	16	13	16	9.12
April5	12	17	18	14	12	11	10	16	12	16	8.84
April6	12	17	18	14	12	11	10	15	12	15	8.56
April7	11	16	17	14	12	10	10	15	11	15	8.3
April8	11	16	17	13	11	10	10	15	11	15	8.07
April9	11	16	17	13	11	10	9	14	11	14	7.86

April10	11	15	16	13	11	10	9	14	11	14	7.66
April11	10	15	16	12	10	9	9	14	10	14	7.45
April12	10	15	16	12	10	9	9	13	10	13	7.22
April13	10	14	15	12	10	9	8	13	10	13	6.98
April14	9	14	15	11	10	9	8	13	9	13	6.73
April15	9	13	15	11	9	8	8	12	9	12	6.48
April16	9	13	14	11	9	8	7	12	9	12	6.25
April17	8	13	14	11	9	8	7	12	8	12	6.01
April18	8	12	14	10	8	7	7	11	8	12	5.78
April19	8	12	13	10	8	7	7	11	8	11	5.58
April20	8	12	13	10	8	7	6	11	8	11	5.4
April21	7	11	13	9	8	7	6	10	7	11	5.22
April22	7	11	12	9	7	6	6	10	7	10	5
April23	7	11	12	9	7	6	6	10	7	10	4.75
April24	6	10	12	8	7	6	5	9	6	10	4.5
April25	6	10	11	8	6	5	5	9	6	9	4.26
April26	6	10	11	8	6	5	5	9	6	9	4.03
April27	6	9	11	7	6	5	5	8	6	9	3.83
April28	5	9	10	7	6	5	4	8	5	8	3.62
April29	5	9	10	7	5	5	4	8	5	8	3.41
April30	5	8	10	7	5	4	4	7	5	8	3.19
May1	4.933333333	8	9	6	5	4	4	7	5	8	2.97
May2	3.946666667	8	9	6	5	4	3	7	4	7	2.76
May3	3.946666667	7	9	6	4	4	3	7	4	7	2.57
May4	3.946666667	7	8	5	4	3	3	6	4	7	2.4
May5	3.946666667	7	8	5	4	3	3	6	4	6	2.25
May6	3.946666667	7	8	5	4	3	3	6	4	6	2.1
May7	2.96	6	7	5	4	3	3	6	3	6	1.97
May8	2.96	6	7	5	3	3	2	5	3	6	1.87
May9	2.96	6	7	4	3	3	2	5	3	6	1.77
May10	2.96	6	7	4	3	3	2	5	3	5	1.67
May11	2.96	5	6	4	3	3	2	5	3	5	1.56
May12	2.96	5	6	4	3	2	2	5	3	5	1.45
May13	2.96	5	6	4	3	2	2	4	3	5	1.37
May14	2.96	5	6	4	3	2	2	4	3	5	1.29
May15	2.96	5	5	3	3	2	2	4	3	4	1.21
May16	1.973333333	4	5	3	3	2	2	4	2	4	1.14
May17	1.973333333	4	5	3	2	2	2	4	2	4	1.07
May18	1.973333333	4	5	3	2	2	2	4	2	4	0.99
May19	1.973333333	4	5	3	2	2	1	3	2	4	0.9
May20	1.973333333	4	4	3	2	2	1	3	2	4	0.8
May21	1.973333333	3	4	2	2	1	1	3	2	3	0.72
May22	1.973333333	3	4	2	2	1	1	3	2	3	0.65
May23	0.986666667	3	4	2	2	1	1	3	1	3	0.58
May24	0.986666667	3	3	2	2	1	1	3	1	3	0.51
May25	0.986666667	3	3	2	1	1	1	2	1	3	0.45
May26	0.986666667	3	3	2	1	1	1	2	1	3	0.41
May27	0.986666667	2	3	2	1	1	1	2	1	2	0.36
May28	0.986666667	2	3	2	1	1	1	2	1	2	0.32
May29	0.986666667	2	2	1	1	1	1	2	1	2	0.27
May30	0.986666667	2	2	1	1	1	1	2	1	2	0.23

May31	0.986666667	2	2	1	1	1	0	2	1	2	0.2
June1	0.877192982	2	2	1	1	0	0	1	1	2	0.18
June2	0.877192982	2	2	1	1	0	0	1	1	2	0.15
June3	0.877192982	1	2	1	1	0	0	1	1	1	0.13
June4	0.087719298	1	2	1	1	0	0	1	0	1	0.12
June5	0.087719298	1	1	1	1	0	0	1	0	1	0.09
June6	0.087719298	1	1	1	0	0	0	1	0	1	0.07
June7	0.087719298	1	1	1	0	0	0	1	0	1	0.05
June8	0.087719298	1	1	0	0	0	0	1	0	1	0.04
June9	0.087719298	1	1	0	0	0	0	1	0	1	0.03
June10	0.087719298	1	1	0	0	0	0	1	0	1	0.02
June11	0.087719298	1	1	0	0	0	0	1	0	1	0.01
June12	0.087719298	1	1	0	0	0	0	0	0	1	0.01
June13	0.087719298	1	1	0	0	0	0	0	0	0	0.01
June14	0.087719298	1	1	0	0	0	0	0	0	0	0.02
June15	0.087719298	0	1	0	0	0	0	0	0	0	0.02
June16	0.087719298	0	1	0	0	0	0	0	0	0	0.02
June17	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June18	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June19	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June20	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June21	0.087719298	0	0	0	0	0	0	0	0	0	0.02
June22	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June23	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June24	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June25	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June26	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June27	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June28	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June29	0.087719298	0	0	0	0	0	0	0	0	0	0.01
June30	0.087719298	0	0	0	0	0	0	0	0	0	0
July1	0	0	0	0	0	0	0	0	0	0	0
July2	0	0	0	0	0	0	0	0	0	0	0
July3	0	0	0	0	0	0	0	0	0	0	0
July4	0	0	0	0	0	0	0	0	0	0	0
July5	0	0	0	0	0	0	0	0	0	0	0
July6	0	0	0	0	0	0	0	0	0	0	0
July7	0	0	0	0	0	0	0	0	0	0	0
July8	0	0	0	0	0	0	0	0	0	0	0
July9	0	0	0	0	0	0	0	0	0	0	0
July10	0	0	0	0	0	0	0	0	0	0	0
July11	0	0	0	0	0	0	0	0	0	0	0
July12	0	0	0	0	0	0	0	0	0	0	0
July13	0	0	0	0	0	0	0	0	0	0	0
July14	0	0	0	0	0	0	0	0	0	0	0
July15	0	0	0	0	0	0	0	0	0	0	0
July16	0	0	0	0	0	0	0	0	0	0	0
July17	0	0	0	0	0	0	0	0	0	0	0
July18	0	0	0	0	0	0	0	0	0	0	0
July19	0	0	0	0	0	0	0	0	0	0	0
July20	0	0	0	0	0	0	0	0	0	0	0

July21	0	0	0	0	0	0	0	0	0	0	0
July22	0	0	0	0	0	0	0	0	0	0	0
July23	0	0	0	0	0	0	0	0	0	0	0
July24	0	0	0	0	0	0	0	0	0	0	0
July25	0	0	0	0	0	0	0	0	0	0	0
July26	0	0	0	0	0	0	0	0	0	0	0
July27	0	0	0	0	0	0	0	0	0	0	0
July28	0	0	0	0	0	0	0	0	0	0	0
July29	0	0	0	0	0	0	0	0	0	0	0
July30	0	0	0	0	0	0	0	0	0	0	0
July31	0	0	0	0	0	0	0	0	0	0	0
August1	0.032258065	0	0	0	0	0	0	0	0	0	0
August2	0.032258065	0	0	0	0	0	0	0	0	0	0
August3	0.032258065	0	0	0	0	0	0	0	0	0	0
August4	0.032258065	0	0	0	0	0	0	0	0	0	0
August5	0.032258065	0	0	0	0	0	0	0	0	0	0
August6	0.032258065	0	0	0	0	0	0	0	0	0	0
August7	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August8	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August9	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August10	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August11	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August12	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August13	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August14	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August15	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August16	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August17	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August18	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August19	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August20	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August21	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August22	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August23	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August24	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August25	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August26	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August27	0.032258065	0	0	0	0	0	0	0	0	0	0.01
August28	0.032258065	0	1	0	0	0	0	0	0	0	0.01
August29	0.032258065	0	1	0	0	0	0	0	0	0	0.01
August30	0.032258065	1	1	0	0	0	0	0	0	0	0.02
August31	0.032258065	1	1	0	0	0	0	0	0	0	0.02
September1	0.099750623	1	1	0	0	0	0	0	0	0	0.03
September2	0.099750623	1	1	0	0	0	0	0	0	1	0.03
September3	0.099750623	1	1	0	0	0	0	0	0	1	0.03
September4	0.099750623	1	1	0	0	0	0	1	0	1	0.04
September5	0.099750623	1	1	0	0	0	0	1	0	1	0.05
September6	0.099750623	1	1	1	0	0	0	1	0	1	0.06
September7	0.099750623	1	1	1	0	0	0	1	0	1	0.08
September8	0.099750623	1	2	1	0	0	0	1	0	1	0.1
September9	0.099750623	1	2	1	0	0	0	1	0	1	0.13

September10	0.099750623	1	2	1	1	0	0	1	0	1	0.15
September11	0.099750623	2	2	1	1	0	0	1	0	1	0.19
September12	0.997506234	2	2	1	1	0	0	1	1	2	0.23
September13	0.997506234	2	3	1	1	1	0	2	1	2	0.28
September14	0.997506234	2	3	2	1	1	0	2	1	2	0.36
September15	0.997506234	2	3	2	1	1	1	2	1	2	0.46
September16	0.997506234	3	3	2	1	1	1	2	1	2	0.56
September17	0.997506234	3	3	2	2	1	1	3	1	3	0.67
September18	0.997506234	3	4	2	2	1	1	3	1	3	0.78
September19	1.995012469	3	4	3	2	1	1	3	2	3	0.88
September20	1.995012469	4	4	3	2	2	1	3	2	3	0.98
September21	1.995012469	4	5	3	2	2	1	3	2	4	1.1
September22	1.995012469	4	5	3	3	2	2	4	2	4	1.22
September23	1.995012469	4	5	3	3	2	2	4	2	4	1.36
September24	1.995012469	5	5	4	3	2	2	4	2	5	1.49
September25	2.992518703	5	6	4	3	3	2	5	3	5	1.64
September26	2.992518703	5	6	4	3	3	2	5	3	5	1.8
September27	2.992518703	6	6	4	4	3	3	5	3	6	1.97
September28	2.992518703	6	7	5	4	3	3	6	3	6	2.13
September29	3.990024938	6	7	5	4	4	3	6	4	6	2.28
September30	3.990024938	7	7	5	4	4	3	6	4	6	2.43
October1	4.017094017	7	8	5	5	4	4	6	4	7	2.58
October2	4.017094017	7	8	6	5	4	4	7	4	7	2.73
October3	4.017094017	8	8	6	5	4	4	7	4	7	2.88
October4	5.021367521	8	9	6	5	5	4	7	5	7	3.06
October5	5.021367521	8	9	6	5	5	4	8	5	8	3.25
October6	5.021367521	9	9	7	6	5	5	8	5	8	3.46
October7	5.021367521	9	9	7	6	5	5	8	5	8	3.65
October8	6.025641026	9	10	7	6	6	5	8	6	9	3.84
October9	6.025641026	10	10	7	6	6	5	9	6	9	4.03
October10	6.025641026	10	10	8	7	6	5	9	6	9	4.23
October11	6.025641026	10	11	8	7	6	6	9	6	9	4.43
October12	6.025641026	10	11	8	7	6	6	9	6	10	4.66
October13	7.02991453	11	11	8	7	7	6	10	7	10	4.89
October14	7.02991453	11	11	9	8	7	6	10	7	10	5.1
October15	7.02991453	11	12	9	8	7	7	10	7	10	5.3
October16	7.02991453	12	12	9	8	7	7	11	7	11	5.53
October17	8.034188034	12	12	10	8	7	7	11	8	11	5.79
October18	8.034188034	12	13	10	9	8	7	11	8	11	6.07
October19	8.034188034	13	13	10	9	8	8	11	8	12	6.35
October20	8.034188034	13	13	10	9	8	8	12	8	12	6.62
October21	9.038461538	13	14	11	9	8	8	12	9	12	6.88
October22	9.038461538	14	14	11	10	9	8	12	9	12	7.16
October23	9.038461538	14	14	11	10	9	9	12	9	13	7.46
October24	10.04273504	14	15	12	10	9	9	13	10	13	7.75
October25	10.04273504	15	15	12	11	9	9	13	10	13	8.05
October26	10.04273504	15	15	12	11	10	9	13	10	14	8.34
October27	10.04273504	16	16	13	11	10	10	14	10	14	8.63
October28	11.04700855	16	16	13	12	10	10	14	11	14	8.93
October29	11.04700855	16	17	13	12	11	10	14	11	15	9.25
October30	11.04700855	17	17	14	12	11	11	15	11	15	9.59

October31	12.05128205	17	17	14	13	11	11	15	12	15	9.92
November1	12.02185792	18	18	14	13	12	11	15	12	16	10.24
November2	12.02185792	18	18	15	13	12	12	16	12	16	10.55
November3	13.02367942	19	19	15	13	12	12	16	13	17	10.88
November4	13.02367942	19	19	16	14	12	12	17	13	17	11.21
November5	14.02550091	19	20	16	14	13	13	17	14	17	11.55
November6	14.02550091	20	20	17	14	13	13	17	14	18	11.91
November7	14.02550091	20	20	17	15	14	13	18	14	18	12.28
November8	15.0273224	21	21	18	15	14	14	18	15	19	12.65
November9	15.0273224	21	21	18	16	14	14	19	15	19	13.03
November10	16.0291439	22	22	19	16	15	14	19	16	20	13.41
November11	16.0291439	23	22	19	16	15	15	20	16	20	13.78
November12	17.03096539	23	23	19	17	15	15	20	17	21	14.16
November13	17.03096539	24	23	20	17	16	16	21	17	21	14.54
November14	17.03096539	24	24	21	17	16	16	21	17	22	14.93
November15	18.03278689	25	25	21	18	17	16	21	18	22	15.32
November16	18.03278689	25	25	22	18	17	17	22	18	23	15.72
November17	19.03460838	26	26	22	19	17	17	22	19	23	16.12
November18	19.03460838	26	26	23	19	18	18	23	19	24	16.52
November19	20.03642987	27	27	23	19	18	18	24	20	24	16.92
November20	20.03642987	27	27	24	20	19	19	24	20	25	17.31
November21	21.03825137	28	28	24	20	19	19	25	21	25	17.7
November22	21.03825137	29	28	25	21	20	20	25	21	26	18.08
November23	22.04007286	29	29	25	21	20	20	26	22	26	18.46
November24	22.04007286	30	29	26	22	20	20	26	22	27	18.85
November25	23.04189435	30	30	26	22	21	21	27	23	27	19.24
November26	23.04189435	31	30	27	22	21	21	27	23	28	19.63
November27	24.04371585	31	31	27	23	22	22	28	24	28	19.99
November28	24.04371585	32	31	28	23	22	22	28	24	29	20.36
November29	25.04553734	32	32	28	24	23	23	29	25	29	20.71
November30	25.04553734	33	32	29	24	23	23	29	25	30	21.06
December1	26	33	33	29	25	23	23	30	26	30	21.41
December2	26	34	33	30	25	24	24	30	26	31	21.74
December3	26	34	33	30	25	24	24	30	26	31	22.06
December4	27	35	34	30	26	24	25	31	27	32	22.38
December5	27	35	34	31	26	25	25	31	27	32	22.68
December6	28	35	35	31	27	25	25	32	28	32	22.97
December7	28	36	35	31	27	26	26	32	28	33	23.26
December8	28	36	35	32	27	26	26	33	28	33	23.53
December9	29	37	36	32	28	26	26	33	29	34	23.79
December10	29	37	36	32	28	26	27	33	29	34	24.04
December11	29	37	36	33	28	27	27	34	29	34	24.27
December12	30	38	37	33	29	27	27	34	30	35	24.51
December13	30	38	37	33	29	27	28	34	30	35	24.73
December14	30	38	37	34	29	28	28	35	30	35	24.94
December15	31	38	38	34	29	28	28	35	31	35	25.14
December16	31	39	38	34	30	28	28	35	31	36	25.33
December17	31	39	38	34	30	28	29	35	31	36	25.52
December18	31	39	38	35	30	28	29	36	31	36	25.69
December19	31	39	39	35	30	29	29	36	31	36	25.86
December20	32	40	39	35	31	29	29	36	32	37	26.01

December21	32	40	39	35	31	29	30	36	32	37	26.15
December22	32	40	39	35	31	29	30	37	32	37	26.29
December23	32	40	39	35	31	29	30	37	32	37	26.42
December24	32	40	39	35	32	29	30	37	32	37	26.54
December25	33	40	40	36	32	30	30	37	33	38	26.65
December26	33	41	40	36	32	30	30	37	33	38	26.76
December27	33	41	40	36	32	30	30	37	33	38	26.86
December28	33	41	40	36	32	30	31	37	33	38	26.96
December29	33	41	40	36	32	30	31	38	33	38	27.05
December30	33	41	40	36	32	30	31	38	33	38	27.13
December31	33	41	40	36	32	30	31	38	33	38	27.2

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	Virden Rural, IL
Weather Station Location:	Springfield, IL
Weather Station Code:	KSPI
Data Sample:	10/31/2005 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	12/24/1983	78.5
HDD of Prior Day:	12/23/1983	73

Forecasted Design Day DTH	
Forecasted DTH:	767
S.E. of Regression:	30
S.E. 95% Adjustment	58
3rd Party Obligations DTH:	0
Total Forecasted DTH:	826
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,186	12,214	1,305	13,192	1,067	11,236	1,423	14,169	949	10,259
February	945	9,938	1,040	10,720	851	9,155	1,134	11,503	756	8,373
March	711	7,468	782	8,059	640	6,877	853	8,651	569	6,286
April	363	4,001	399	4,335	327	3,667	436	4,669	290	3,333
May	125	2,259	138	2,376	113	2,142	150	2,493	100	2,025
June	15	1,410	17	1,425	14	1,395	18	1,440	12	1,381
July	1	1,313	1	1,314	1	1,312	1	1,315	1	1,311
August	4	1,225	4	1,228	4	1,221	5	1,232	3	1,218
September	76	1,876	84	1,941	68	1,810	91	2,007	61	1,744
October	329	3,147	362	3,440	296	2,853	395	3,734	263	2,559
November	658	6,484	724	7,023	592	5,946	790	7,561	526	5,408
December	1,072	10,712	1,179	11,591	965	9,832	1,286	12,471	858	8,952
Firm Winter DTH	4,572	46,816	5,029	50,585	4,115	43,047	5,486	54,354	3,658	39,278
Firm Annual DTH	5,485	62,046	6,034	66,645	4,937	57,447	6,582	71,244	4,388	52,848

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,186	0	1,305	0	1,067	0	1,423	0	949	0
February	945	0	1,040	0	851	0	1,134	0	756	0
March	711	0	782	0	640	0	853	0	569	0
April	363	0	399	0	327	0	436	0	290	0
May	125	0	138	0	113	0	150	0	100	0
June	15	0	17	0	14	0	18	0	12	0
July	1	0	1	0	1	0	1	0	1	0
August	4	0	4	0	4	0	5	0	3	0
September	76	0	84	0	68	0	91	0	61	0
October	329	0	362	0	296	0	395	0	263	0
November	658	0	724	0	592	0	790	0	526	0
December	1,072	0	1,179	0	965	0	1,286	0	858	0
INT Winter DTH	4,572	0	5,029	0	4,115	0	5,486	0	3,658	0
INT Annual DTH	5,485	0	6,034	0	4,937	0	6,582	0	4,388	0
Total Winter DTH	4,572	46,816	5,029	50,585	4,115	43,047	5,486	54,354	3,658	39,278
Total Annual DTH	5,485	62,046	6,034	66,645	4,937	57,447	6,582	71,244	4,388	52,848

W/ Firm DTH(-1) Model

Dependent Variable: VIRDEN_RURAL_WEATHER
Method: Least Squares
Date: 10/22/13 Time: 15:27
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_RURAL_HDD	6.424431	0.227361	28.25651	0
VIRDEN_RURAL_HDD(-1)	-2.97095	0.232128	-12.79875	0
VIRDEN_RURAL_WEATHER(-1)	0.581031	0.0272	21.36139	0
MONTH="December"	11.43027	5.023575	2.275327	0.023
MONTH="February"	16.70994	4.166217	4.010818	0.0001
MONTH="January"	18.47398	4.431147	4.169119	0
MONTH="March"	5.70797	2.815824	2.027105	0.0428
MONTH="November"	1.343197	3.381292	0.397244	0.6912
WEEKDAY=1	16.7405	1.667668	10.03827	0
WEEKDAY=2	16.74272	1.860583	8.998641	0
WEEKDAY=3	17.29433	1.787667	9.674249	0
WEEKDAY=4	12.08011	1.814661	6.656952	0
WEEKDAY=5	15.00412	1.780777	8.425605	0
WEEKDAY=6	12.52932	1.779025	7.042802	0
WEEKDAY=7	13.43267	1.762622	7.620848	0

R-squared	0.959219	Mean dependent var	170.3536
Adjusted R-squared	0.959007	S.D. dependent var	147.3477
S.E. of regression	29.83293	Akaike info criterion	9.634624
Sum squared resid	2.40E+06	Schwarz criterion	9.667317
Log likelihood	-13035.1	Hannan-Quinn criter.	9.646445
Durbin-Watson stat	2.01E+00		

W/O Firm DTH(-1) Model

Dependent Variable: VIRDEN_RURAL_WEATHER
Method: Least Squares
Date: 10/22/13 Time: 15:29
Sample: 10/31/2005 3/31/2013
Included observations: 2709

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_RURAL_HDD	6.424431	0.095652	67.1643	0
VIRDEN_RURAL_HDD(-1)	-2.97095	0.146479	-20.28252	0
VIRDEN_RURAL_WEATHER(-1)	0.581031	0.015473	37.55146	0
MONTH="December"	11.43027	2.896933	3.945646	0.0001
MONTH="February"	16.70994	3.099083	5.391898	0
MONTH="January"	18.47398	3.115321	5.930041	0
MONTH="March"	5.70797	2.36995	2.408477	0.0161
MONTH="November"	1.343197	2.349515	0.571691	0.5676
WEEKDAY=1	16.7405	1.706703	9.808676	0
WEEKDAY=2	16.74272	1.72055	9.731026	0
WEEKDAY=3	17.29433	1.728111	10.00765	0
WEEKDAY=4	12.08011	1.737273	6.953491	0
WEEKDAY=5	15.00412	1.716043	8.743442	0
WEEKDAY=6	12.52932	1.718674	7.290111	0
WEEKDAY=7	13.43267	1.70809	7.864149	0

R-squared	0.959219	Mean dependent var	170.3536
Adjusted R-squared	0.959007	S.D. dependent var	147.3477
S.E. of regression	29.83293	Akaike info criterion	9.634624
Sum squared resid	2397669	Schwarz criterion	9.667317
Log likelihood	-1.30E+04	Hannan-Quinn criter.	9.646445
Durbin-Watson stat	2.005039		

Design Day DTH Calculations

Design Day Date	HDD
12/24/1983	78.5
12/23/1983	73
Is HDD(-2) Known?	NO
N/A	73
Calendar Load	24.86
Weather Load	287.44
DTH Lag Load	454.91
Total Forecasted D	**767.21**
DTH(-1) Calculations	
NO DTH	
Calendar Load	30.14
Weather Load	876.82
Total Forecast DTH	906.97
DTH LRV method	
Calendar Load	23.96
Weather Load	252.10
Total Forecast DTH	658.91

Dependent Variable: VIRDEN_RURAL_WEATHER
Method: Least Squares
Date: 10/22/2013 Time: 14:32
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	5.228997	2.659183	1.966392	0.0494
VIRDEN_RURAL_HDD	7.736177	0.189112	40.90788	0
VIRDEN_RURAL_HDD(-1)	-3.131429	0.334318	-9.366621	0
VIRDEN_RURAL_WEATHER(-1)	0.548112	0.035717	15.34616	0

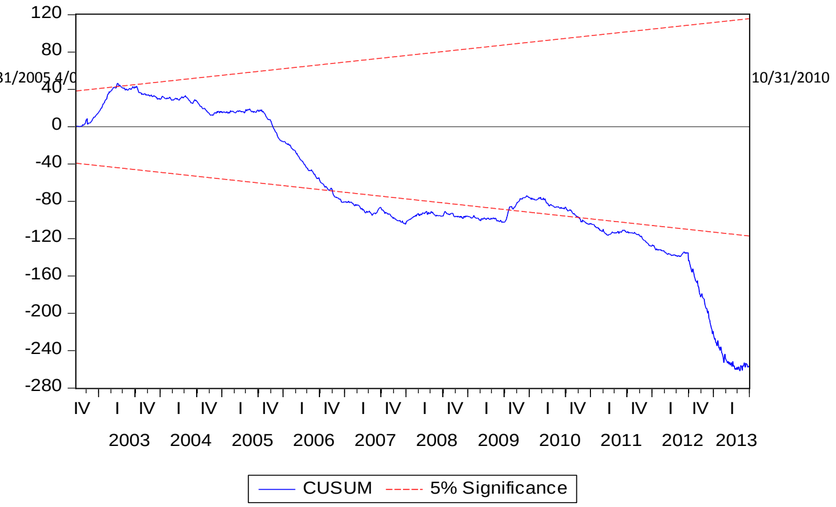
R-squared	0.920491	Mean dependent var	304.5493
Adjusted R-squared	0.920349	S.D. dependent var	132.624
S.E. of regression	37.42983	Akaike info criterion	10.08519
Sum squared resid	2.35E+06	Schwarz criterion	10.0981
Log likelihood	-8477.644	Hannan-Quinn criter.	10.08997
F-statistic	6475.517	Durbin-Watson stat	2.008269
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/0 10/31/2010
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (3/15/2012)	137.225	0
Exp LR F-statistic	62.45801	0
Ave LR F-statistic	35.20951	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: VIRDEN_RURAL_WEATHER
Method: Least Squares
Date: 10/22/2013 Time: 14:34
Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1224
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	7.972071	3.035633	2.626165	0.0087
VIRDEN_RURAL_HDD	7.308826	0.228112	32.04058	0
VIRDEN_RURAL_HDD(-1)	-3.052421	0.34069	-8.959519	0
VIRDEN_RURAL_WEATHER(-1)	0.561332	0.036491	15.38286	0

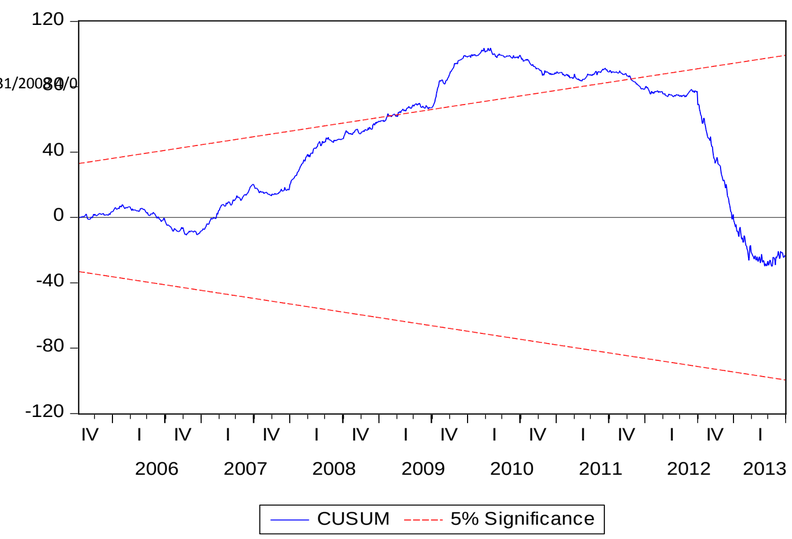
R-squared	0.912972	Mean dependent var	295.4779
Adjusted R-squared	0.912758	S.D. dependent var	130.3725
S.E. of regression	38.5078	Akaike info criterion	10.14286
Sum squared resid	1.81E+06	Schwarz criterion	10.15956
Log likelihood	-6203.431	Hannan-Quinn criter.	10.14915
F-statistic	4266.163	Durbin-Watson stat	1.956322
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/0
Test Sample: 3/03/2006 11/29/2012
Number of breaks compared: 979

Statistic	Value	Prob.
Maximum LR F-statistic (10/31/2012)	131.8246	0
Exp LR F-statistic	59.72385	0
Ave LR F-statistic	27.29549	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: VIRDEN_RURAL_WEATHER
Method: Least Squares
Date: 10/22/13 Time: 15:27
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_RURAL_HDD	6.424431	0.227361	28.25651	0
VIRDEN_RURAL_HDD(-1)	-2.97095	0.232128	-12.79875	0
VIRDEN_RURAL_WEATHE	0.581031	0.0272	21.36139	0
MONTH="December"	11.43027	5.023575	2.275327	0.023
MONTH="February"	16.70994	4.166217	4.010818	0.0001
MONTH="January"	18.47398	4.431147	4.169119	0
MONTH="March"	5.70797	2.815824	2.027105	0.0428
MONTH="November"	1.343197	3.381292	0.397244	0.6912
WEEKDAY=1	16.7405	1.667668	10.03827	0
WEEKDAY=2	16.74272	1.860583	8.998641	0
WEEKDAY=3	17.29433	1.787667	9.674249	0
WEEKDAY=4	12.08011	1.814661	6.656952	0
WEEKDAY=5	15.00412	1.780777	8.425605	0
WEEKDAY=6	12.52932	1.779025	7.042802	0
WEEKDAY=7	13.43267	1.762622	7.620848	0

R-squared	0.959219	Mean dependent var	170.3536
Adjusted R-squared	0.959007	S.D. dependent var	147.3477
S.E. of regression	29.83293	Akaike info criterion	9.634624
Sum squared resid	2.40E+06	Schwarz criterion	9.667317
Log likelihood	-13035.1	Hannan-Quinn criter.	9.646445
Durbin-Watson stat	2.005039		

Dependent Variable: VIRDEN_RURAL_WEATHER
Method: Least Squares
Date: 10/22/13 Time: 15:30
Sample: 10/31/2005 3/31/2013
Included observations: 2709
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_RURAL_HDD	6.598387	0.225849	29.21592	0
VIRDEN_RURAL_HDD(-1)	-2.82202	0.24326	-11.60086	0
VIRDEN_RURAL_WEATHE	0.584717	0.028581	20.45856	0
MONTH="April"	-6.59038	2.386941	-2.761016	0.0058
MONTH="August"	0.782088	3.072484	0.254546	0.7991
MONTH="July"	2.264801	3.058914	0.740394	0.4591
MONTH="June"	2.41672	3.05936	0.789943	0.4296
MONTH="May"	-0.20613	3.237693	-0.063666	0.9492
MONTH="October"	-12.9708	3.334731	-3.889605	0.0001
MONTH="September"	1.668278	3.291167	0.506896	0.6123
WEEKDAY=1	17.13302	3.187983	5.37425	0
WEEKDAY=2	17.22165	3.592998	4.793114	0
WEEKDAY=3	17.64173	3.602083	4.897646	0
WEEKDAY=4	12.38601	3.391041	3.652568	0.0003
WEEKDAY=5	15.21686	3.210982	4.739005	0
WEEKDAY=6	12.72273	3.549242	3.584632	0.0003
WEEKDAY=7	13.71142	3.416485	4.013311	0.0001

R-squared	0.959237	Mean dependent var	170.3536
Adjusted R-squared	0.958995	S.D. dependent var	147.3477
S.E. of regression	29.83758	Akaike info criterion	9.63567
Sum squared resid	2.40E+06	Schwarz criterion	9.672722
Log likelihood	-13034.5	Hannan-Quinn criter.	9.649067
Durbin-Watson stat	2.021864		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	15.05	137.67				137.67	151.17	151.17	124.17	124.17	164.67	164.67	110.67	110.67
11/1/2013	14.95	145.24	13.87	51.37	79.99	145.24	158.22	158.22	132.26	132.26	171.20	171.20	119.27	119.27
11/2/2013	15.95	157.21	14.78	58.05	84.39	157.21	170.56	170.56	143.87	143.87	183.91	183.91	130.52	130.52
11/3/2013	15.95	164.52	18.08	55.09	91.35	164.52	177.78	177.78	151.25	151.25	191.05	191.05	137.99	137.99
11/4/2013	16.95	175.17	18.09	61.49	95.59	175.17	189.03	189.03	161.31	161.31	202.88	202.88	147.46	147.46
11/5/2013	16.95	178.95	18.64	58.53	101.78	178.95	192.85	192.85	165.04	165.04	206.76	206.76	151.14	151.14
11/6/2013	16.95	175.93	13.42	58.53	103.97	175.93	189.86	189.86	162.00	162.00	203.79	203.79	148.06	148.06
11/7/2013	17.95	183.50	16.35	64.94	102.22	183.50	198.09	198.09	168.91	168.91	212.68	212.68	154.33	154.33
11/8/2013	17.95	182.47	13.87	61.97	106.62	182.47	197.14	197.14	167.79	167.79	211.82	211.82	153.12	153.12
11/9/2013	18.94	189.17	14.78	68.38	106.02	189.17	204.54	204.54	173.81	173.81	219.90	219.90	158.45	158.45
11/10/2013	18.94	193.42	18.08	65.42	109.92	193.42	208.89	208.89	177.95	177.95	224.35	224.35	162.48	162.48
11/11/2013	19.94	202.29	18.09	71.82	112.38	202.29	218.46	218.46	186.12	186.12	234.63	234.63	169.95	169.95
11/12/2013	19.94	205.03	18.64	68.86	117.54	205.03	221.32	221.32	188.75	188.75	237.60	237.60	172.47	172.47
11/13/2013	20.94	207.82	13.42	75.27	119.13	207.82	224.81	224.81	190.83	190.83	241.79	241.79	173.85	173.85
11/14/2013	20.94	209.40	16.35	72.30	120.75	209.40	226.50	226.50	192.30	192.30	243.60	243.60	175.20	175.20
11/15/2013	20.94	207.84	13.87	72.30	121.67	207.84	225.01	225.01	190.68	190.68	242.18	242.18	173.51	173.51
11/16/2013	21.93	214.25	14.78	78.71	120.76	214.25	232.09	232.09	196.40	196.40	249.94	249.94	178.56	178.56
11/17/2013	21.93	218.31	18.08	75.75	124.48	218.31	236.26	236.26	200.37	200.37	254.20	254.20	182.43	182.43
11/18/2013	22.93	227.08	18.09	82.15	126.85	227.08	245.73	245.73	208.44	208.44	264.37	264.37	189.80	189.80
11/19/2013	23.93	236.17	18.64	85.59	131.94	236.17	255.57	255.57	216.78	216.78	274.96	274.96	197.39	197.39
11/20/2013	23.93	233.28	13.42	82.63	137.22	233.28	252.81	252.81	213.75	213.75	272.34	272.34	194.22	194.22
11/21/2013	24.92	240.93	16.35	89.04	135.54	240.93	261.18	261.18	220.68	220.68	281.43	281.43	200.43	200.43
11/22/2013	24.92	239.93	13.87	86.08	139.99	239.93	260.31	260.31	219.56	219.56	280.68	280.68	199.19	199.19
11/23/2013	25.92	246.67	14.78	92.48	139.41	246.67	267.75	267.75	225.58	225.58	288.84	288.84	204.49	204.49
11/24/2013	25.92	250.92	18.08	89.52	143.32	250.92	272.13	272.13	229.72	229.72	293.33	293.33	208.52	208.52
11/25/2013	26.92	259.80	18.09	95.92	145.79	259.80	281.71	281.71	237.89	237.89	303.63	303.63	215.98	215.98
11/26/2013	26.92	262.55	18.64	92.96	150.95	262.55	284.58	284.58	240.52	240.52	306.61	306.61	218.50	218.50
11/27/2013	27.92	265.34	13.42	99.37	152.55	265.34	288.08	288.08	242.61	242.61	310.81	310.81	219.87	219.87
11/28/2013	27.92	266.92	16.35	96.40	154.17	266.92	289.77	289.77	244.07	244.07	312.62	312.62	221.22	221.22
11/29/2013	28.91	271.77	13.87	102.81	155.09	271.77	295.33	295.33	248.21	248.21	318.89	318.89	224.66	224.66
11/30/2013	28.91	272.53	14.78	99.85	157.91	272.53	296.20	296.20	248.86	248.86	319.88	319.88	225.19	225.19
12/1/2013	29.94	293.00	28.17	106.48	158.35	293.00	317.40	317.40	268.60	268.60	341.80	341.80	244.19	244.19
12/2/2013	29.94	301.82	28.17	103.41	170.24	301.82	326.34	326.34	277.31	277.31	350.86	350.86	252.79	252.79
12/3/2013	29.94	307.51	28.72	103.41	175.37	307.51	332.09	332.09	282.92	282.92	356.68	356.68	258.33	258.33
12/4/2013	30.94	312.00	23.51	109.82	178.67	312.00	337.27	337.27	286.74	286.74	362.54	362.54	261.47	261.47
12/5/2013	30.94	314.58	26.43	106.86	181.28	314.58	339.94	339.94	289.21	289.21	365.31	365.31	263.84	263.84
12/6/2013	31.94	320.01	23.96	113.27	182.78	320.01	346.08	346.08	293.94	293.94	372.14	372.14	267.88	267.88
12/7/2013	31.94	321.10	24.86	110.31	185.94	321.10	347.28	347.28	294.93	294.93	373.46	373.46	268.75	268.75
12/8/2013	32.94	331.46	28.17	116.72	186.57	331.46	358.34	358.34	304.58	304.58	385.22	385.22	277.70	277.70
12/9/2013	32.94	334.51	28.17	113.75	192.59	334.51	361.51	361.51	307.52	307.52	388.50	388.50	280.53	280.53
12/10/2013	32.94	336.84	28.72	113.75	194.36	336.84	363.90	363.90	309.78	309.78	390.96	390.96	282.72	282.72
12/11/2013	33.94	339.39	23.51	120.16	195.71	339.39	367.13	367.13	311.65	311.65	394.87	394.87	283.91	283.91
12/12/2013	33.94	340.83	26.43	117.20	197.20	340.83	368.67	368.67	312.99	312.99	396.50	396.50	285.16	285.16
12/13/2013	33.94	339.19	23.96	117.20	198.03	339.19	367.09	367.09	311.30	311.30	394.98	394.98	283.40	283.40
12/14/2013	34.93	345.56	24.86	123.61	197.08	345.56	374.12	374.12	316.99	316.99	402.69	402.69	288.42	288.42
12/15/2013	34.93	349.60	28.17	120.65	200.78	349.60	378.26	378.26	320.93	320.93	406.92	406.92	292.27	292.27
12/16/2013	34.93	351.95	28.17	120.65	203.13	351.95	380.67	380.67	323.23	323.23	409.38	409.38	294.51	294.51
12/17/2013	34.93	353.86	28.72	120.65	204.49	353.86	382.61	382.61	325.11	325.11	411.37	411.37	296.36	296.36
12/18/2013	35.93	356.17	23.51	127.06	205.61	356.17	385.59	385.59	326.76	326.76	415.00	415.00	297.35	297.35
12/19/2013	35.93	357.48	26.43	124.09	206.95	357.48	386.97	386.97	327.98	327.98	416.47	416.47	298.48	298.48
12/20/2013	35.93	355.76	23.96	124.09	207.70	355.76	385.31	385.31	326.21	326.21	414.86	414.86	296.66	296.66
12/21/2013	35.93	355.66	24.86	124.09	206.71	355.66	385.24	385.24	326.09	326.09	414.82	414.82	296.51	296.51
12/22/2013	36.93	365.33	28.17	130.51	206.65	365.33	395.56	395.56	335.09	335.09	425.80	425.80	304.86	304.86
12/23/2013	36.93	367.98	28.17	127.54	212.27	367.98	398.30	398.30	337.66	337.66	428.63	428.63	307.34	307.34
12/24/2013	36.93	370.07	28.72	127.54	213.81	370.07	400.45	400.45	339.70	339.70	430.82	430.82	309.33	309.33
12/25/2013	36.93	366.08	23.51	127.54	215.02	366.08	396.48	396.48	335.67	335.67	426.88	426.88	305.27	305.27
12/26/2013	36.93	366.68	26.43	127.54	212.70	366.68	397.09	397.09	336.26	336.26	427.51	427.51	305.84	305.84
12/27/2013	36.93	364.55	23.96	127.54	213.05	364.55	394.98	394.98	334.12	334.12	425.41	425.41	303.69	303.69
12/28/2013	36.93	364.22	24.86	127.54	211.82	364.22	394.65	394.65	333.79	333.79	425.09	425.09	303.35	303.35
12/29/2013	37.93	373.75	28.17	133.95	211.62	373.75	404.82	404.82	342.67	342.67	435.90	435.90	311.59	311.59
12/30/2013	37.93	376.32	28.17	130.99	217.16	376.32	407.48	407.48	345.16	345.16	438.63	438.63	314.01	314.01
12/31/2013	37.93	378.37	28.72	130.99	218.65	378.37	409.57	409.57	347.16	347.16	440.77	440.77	315.96	315.96
1/1/2014	38.06	382.25	30.55	131.85	219.84	382.25	413.57	413.57	350.94	350.94	444.88	444.88	319.62	319.62
1/2/2014	38.06	387.03	33.48	131.45	222.10	387.03	418.37	418.37	355.69	355.69	449.71	449.71	324.35	324.35
1/3/2014	38.06	387.33	31.00	131.45	224.88	387.33	418.69	418.69	355.98	355.98	450.04	450.04	324.62	324.62
1/4/2014	38.06	388.41	31.91	131.45	225.05	388.41	419.78	419.78	357.05	357.05	451.14	451.14	325.69	325.69
1/5/2014	38.06	392.35	35.21	131.45	225.68	392.35	423.72	423.72	360.98	360.98	455.09	455.09	329.61	329.61
1/6/2014	38.06	394.64	35.22	131.45	227.97	394.64	426.01	426.01	363.27	363.27	457.38	457.38	331.89	331.89
1/7/2014	38.06	396.52	35.77	131.45	229.30	396.52	427.89	427.89	365.15	365.15	459.26	459.26	333.77	333.77
1/8/2014	38.06	392.40	30.55	131.45	230.39	392.40	423.77	423.77	361.02	361.02	455.15	455.15	329.65	329.65
1/9/2014	38.06	392.93	33.48	131.45	228.00	392.93	424.30	424.30	361.55	361.55	455.68	455.68	330.18	330.18

1/10/2014	38.06	390.76	31.00	131.45	228.30	390.76	422.13	422.13	359.38	359.38	453.51	453.51	328.01	328.01
1/11/2014	38.06	390.40	31.91	131.45	227.04	390.40	421.78	421.78	359.03	359.03	453.15	453.15	327.65	327.65
1/12/2014	39.07	399.94	35.21	137.89	226.84	399.94	431.96	431.96	367.92	367.92	463.98	463.98	335.90	335.90
1/13/2014	39.07	402.51	35.22	134.91	232.38	402.51	434.60	434.60	370.41	370.41	466.70	466.70	338.32	338.32
1/14/2014	39.07	404.55	35.77	134.91	233.87	404.55	436.69	436.69	372.41	372.41	468.83	468.83	340.27	340.27
1/15/2014	39.07	400.52	30.55	134.91	235.06	400.52	432.69	432.69	368.36	368.36	464.85	464.85	336.19	336.19
1/16/2014	39.07	401.11	33.48	134.91	232.72	401.11	433.29	433.29	368.93	368.93	465.47	465.47	336.75	336.75
1/17/2014	39.07	398.97	31.00	134.91	233.06	398.97	431.16	431.16	366.78	366.78	463.35	463.35	334.59	334.59
1/18/2014	39.07	398.64	31.91	134.91	231.82	398.64	430.83	430.83	366.44	366.44	463.02	463.02	334.25	334.25
1/19/2014	38.06	395.31	35.21	128.48	231.62	395.31	426.87	426.87	363.76	363.76	458.42	458.42	332.20	332.20
1/20/2014	38.06	396.36	35.22	131.45	229.69	396.36	427.84	427.84	364.88	364.88	459.32	459.32	333.40	333.40
1/21/2014	38.06	397.52	35.77	131.45	230.30	397.52	428.95	428.95	366.08	366.08	460.39	460.39	334.65	334.65
1/22/2014	38.06	392.98	30.55	131.45	230.97	392.98	424.39	424.39	361.57	361.57	455.80	455.80	330.16	330.16
1/23/2014	38.06	393.26	33.48	131.45	228.33	393.26	424.66	424.66	361.87	361.87	456.06	456.06	330.47	330.47
1/24/2014	38.06	390.96	31.00	131.45	228.50	390.96	422.34	422.34	359.57	359.57	453.73	453.73	328.18	328.18
1/25/2014	38.06	390.52	31.91	131.45	227.16	390.52	421.90	421.90	359.14	359.14	453.28	453.28	327.75	327.75
1/26/2014	38.06	393.57	35.21	131.45	226.90	393.57	424.95	424.95	362.19	362.19	456.33	456.33	330.81	330.81
1/27/2014	38.06	395.35	35.22	131.45	228.68	395.35	426.73	426.73	363.97	363.97	458.10	458.10	332.59	332.59
1/28/2014	38.06	396.93	35.77	131.45	229.71	396.93	428.31	428.31	365.55	365.55	459.69	459.69	334.18	334.18
1/29/2014	38.06	392.64	30.55	131.45	230.63	392.64	424.01	424.01	361.26	361.26	455.39	455.39	329.88	329.88
1/30/2014	38.06	393.07	33.48	131.45	228.13	393.07	424.44	424.44	361.69	361.69	455.82	455.82	330.31	330.31
1/31/2014	37.06	384.41	31.00	125.02	228.38	384.41	415.14	415.14	353.67	353.67	445.87	445.87	322.94	322.94
2/1/2014	36.96	380.84	30.14	127.34	223.35	380.84	411.43	411.43	350.25	350.25	442.02	442.02	319.65	319.65
2/2/2014	36.96	382.37	33.45	127.64	221.28	382.37	412.91	412.91	351.83	351.83	443.45	443.45	321.29	321.29
2/3/2014	36.96	383.27	33.45	127.64	222.17	383.27	413.77	413.77	352.76	352.76	444.28	444.28	322.25	322.25
2/4/2014	36.96	384.34	34.00	127.64	222.69	384.34	414.83	414.83	353.85	353.85	445.32	445.32	323.36	323.36
2/5/2014	36.96	379.75	28.79	127.64	223.31	379.75	410.23	410.23	349.27	349.27	440.71	440.71	318.78	318.78
2/6/2014	35.96	373.58	31.71	121.23	220.64	373.58	403.42	403.42	343.75	343.75	433.25	433.25	313.92	313.92
2/7/2014	35.96	370.50	29.24	124.19	217.06	370.50	400.25	400.25	340.74	340.74	430.00	430.00	310.99	310.99
2/8/2014	35.96	369.61	30.14	124.19	215.27	369.61	399.31	399.31	339.90	339.90	429.02	429.02	310.19	310.19
2/9/2014	35.96	372.40	33.45	124.19	214.75	372.40	402.08	402.08	342.72	342.72	431.76	431.76	313.04	313.04
2/10/2014	34.96	367.60	33.45	117.78	216.37	367.60	396.63	396.63	338.58	338.58	425.65	425.65	309.56	309.56
2/11/2014	34.96	368.34	34.00	120.74	213.59	368.34	397.27	397.27	339.40	339.40	426.21	426.21	310.46	310.46
2/12/2014	34.96	363.55	28.79	120.74	214.02	363.55	392.44	392.44	334.66	334.66	421.32	421.32	305.77	305.77
2/13/2014	34.96	363.69	31.71	120.74	211.23	363.69	392.55	392.55	334.83	334.83	421.41	421.41	305.97	305.97
2/14/2014	33.96	354.88	29.24	114.33	211.32	354.88	383.08	383.08	326.68	326.68	411.28	411.28	298.48	298.48
2/15/2014	33.96	353.63	30.14	117.29	206.20	353.63	381.75	381.75	325.52	325.52	409.86	409.86	297.40	297.40
2/16/2014	33.96	356.22	33.45	117.29	205.47	356.22	384.28	384.28	328.15	328.15	412.35	412.35	300.09	300.09
2/17/2014	32.97	351.30	33.45	110.88	206.97	351.30	378.70	378.70	323.91	323.91	406.09	406.09	296.51	296.51
2/18/2014	32.97	351.97	34.00	113.84	204.12	351.97	379.27	379.27	324.66	324.66	406.57	406.57	297.36	297.36
2/19/2014	32.97	347.14	28.79	113.84	204.50	347.14	374.38	374.38	319.89	319.89	401.63	401.63	292.64	292.64
2/20/2014	31.97	340.84	31.71	107.43	201.70	340.84	367.41	367.41	314.26	314.26	393.99	393.99	287.69	287.69
2/21/2014	31.97	337.67	29.24	110.39	198.04	337.67	364.15	364.15	311.19	311.19	390.63	390.63	284.71	284.71
2/22/2014	30.97	330.32	30.14	103.98	196.20	330.32	356.10	356.10	304.53	304.53	381.88	381.88	278.75	278.75
2/23/2014	30.97	332.32	33.45	106.94	191.92	332.32	357.99	357.99	306.64	306.64	383.67	383.67	280.97	280.97
2/24/2014	30.97	333.49	33.45	106.94	193.09	333.49	359.10	359.10	307.87	307.87	384.71	384.71	282.26	282.26
2/25/2014	29.97	328.30	34.00	100.53	193.77	328.30	353.23	353.23	303.36	303.36	378.17	378.17	278.43	278.43
2/26/2014	29.97	323.04	28.79	103.49	190.75	323.04	347.87	347.87	298.20	298.20	372.71	372.71	273.36	273.36
2/27/2014	29.97	322.90	31.71	103.49	187.69	322.90	347.68	347.68	298.12	298.12	372.46	372.46	273.34	273.34
2/28/2014	28.97	313.93	29.24	97.08	187.62	313.93	338.04	338.04	289.83	289.83	362.14	362.14	265.72	265.72
3/1/2014	29.04	302.05	19.14	100.50	182.40	302.05	326.11	326.11	277.99	277.99	350.16	350.16	253.94	253.94
3/2/2014	28.04	291.81	22.45	93.86	175.50	291.81	315.17	315.17	268.44	268.44	338.53	338.53	245.08	245.08
3/3/2014	28.04	288.83	22.45	96.83	169.55	288.83	312.09	312.09	265.57	265.57	335.35	335.35	242.32	242.32
3/4/2014	28.04	287.66	23.00	96.83	167.82	287.66	310.85	310.85	264.46	264.46	334.05	334.05	241.26	241.26
3/5/2014	27.04	275.33	17.79	90.40	167.14	275.33	297.84	297.84	252.81	252.81	320.36	320.36	230.29	230.29
3/6/2014	27.04	274.06	20.71	93.38	159.97	274.06	296.48	296.48	251.64	251.64	318.90	318.90	229.22	229.22
3/7/2014	26.04	264.42	18.24	86.94	159.24	264.42	286.14	286.14	242.69	242.69	307.86	307.86	220.97	220.97
3/8/2014	26.04	262.69	19.14	89.92	153.63	262.69	284.30	284.30	241.08	241.08	305.92	305.92	219.47	219.47
3/9/2014	26.04	265.00	22.45	89.92	152.63	265.00	286.55	286.55	243.45	243.45	308.10	308.10	221.90	221.90
3/10/2014	25.04	259.91	22.45	83.48	153.97	259.91	280.77	280.77	239.04	239.04	301.64	301.64	218.17	218.17
3/11/2014	25.04	260.47	23.00	86.46	151.01	260.47	281.25	281.25	239.70	239.70	302.02	302.02	218.93	218.93
3/12/2014	24.03	249.16	17.79	80.03	151.34	249.16	269.23	269.23	229.09	229.09	289.30	289.30	209.01	209.01
3/13/2014	24.03	248.48	20.71	83.00	144.77	248.48	268.44	268.44	228.52	228.52	288.40	288.40	208.56	208.56
3/14/2014	24.03	245.61	18.24	83.00	144.37	245.61	265.51	265.51	225.71	225.71	285.41	285.41	205.81	205.81
3/15/2014	23.03	238.42	19.14	76.57	142.71	238.42	257.63	257.63	219.20	219.20	276.85	276.85	199.98	199.98
3/16/2014	23.03	240.52	22.45	79.54	138.53	240.52	259.64	259.64	221.40	221.40	278.76	278.76	202.28	202.28
3/17/2014	22.03	235.31	22.45	73.11	139.75	235.31	253.73	253.73	216.89	216.89	272.15	272.15	198.47	198.47
3/18/2014	22.03	235.81	23.00	76.08	136.72	235.81	254.12	254.12	217.50	217.50	272.43	272.43	199.18	199.18
3/19/2014	22.03	230.88	17.79	76.08	137.01	230.88	249.13	249.13	212.63	212.63	267.38	267.38	194.39	194.39
3/20/2014	21.03	224.51	20.71	69.65	134.15	224.51	242.08	242.08	206.94	206.94	259.65	259.65	189.38	189.38
3/21/2014	21.03	221.31	18.24	72.63	130.45	221.31	238.78	238.78	203.84	203.84	256.25	256.25	186.37	186.37
3/22/2014	21.03	220.35	19.14	72.63	128.59	220.35	237.77	237.77	202.94	202.94	255.18	255.18	185.53	185.53
3/23/2014	20.03	216.67	22.45	66.19	128.03	216.67	233.41	233.41	199.94	199.94	250.15	250.15	183.20	183.20
3/24/2014	20.03	217.51	22.45	69.17	125.89	217.51	234.15	234.15	200.87	200.87	250.79	250.79	184.23	184.23

3/25/2014	19.03	212.12	23.00	62.73	126.38	212.12	228.06	228.06	196.17	196.17	244.00	244.00	180.23	180.23
3/26/2014	19.03	206.74	17.79	65.71	123.25	206.74	222.58	222.58	190.91	190.91	238.41	238.41	175.07	175.07
3/27/2014	19.03	206.54	20.71	65.71	120.12	206.54	222.32	222.32	190.77	190.77	238.09	238.09	175.00	175.00
3/28/2014	18.03	197.52	18.24	59.28	120.01	197.52	212.61	212.61	182.43	182.43	227.70	227.70	167.34	167.34
3/29/2014	18.03	196.16	19.14	62.25	114.77	196.16	211.15	211.15	181.16	181.16	226.14	226.14	166.17	166.17
3/30/2014	18.03	198.67	22.45	62.25	113.97	198.67	213.61	213.61	183.74	183.74	228.54	228.54	168.80	168.80
3/31/2014	17.02	193.70	22.45	55.82	115.43	193.70	207.96	207.96	179.44	179.44	222.22	222.22	165.18	165.18
4/1/2014	16.91	187.83	11.05	63.52	113.26	187.83	202.52	202.52	173.14	173.14	217.21	217.21	158.45	158.45
4/2/2014	16.91	179.47	5.80	63.85	109.83	179.47	194.44	194.44	164.49	164.49	209.42	209.42	149.52	149.52
4/3/2014	15.91	170.85	8.63	57.28	104.94	170.85	185.33	185.33	156.36	156.36	199.82	199.82	141.88	141.88
4/4/2014	15.91	166.12	6.13	60.09	99.90	166.12	180.60	180.60	151.64	151.64	195.08	195.08	137.17	137.17
4/5/2014	15.91	164.35	7.12	60.09	97.13	164.35	178.82	178.82	149.87	149.87	193.30	193.30	135.40	135.40
4/6/2014	14.92	160.17	10.54	53.53	96.10	160.17	173.98	173.98	146.35	146.35	187.80	187.80	132.53	132.53
4/7/2014	14.92	160.62	10.63	56.34	93.65	160.62	174.33	174.33	146.91	146.91	188.04	188.04	133.19	133.19
4/8/2014	14.92	161.30	11.05	56.34	93.92	161.30	174.95	174.95	147.65	147.65	188.61	188.61	134.00	134.00
4/9/2014	13.92	149.89	5.80	49.77	94.32	149.89	162.84	162.84	136.93	136.93	175.80	175.80	123.97	123.97
4/10/2014	13.92	148.85	8.63	52.58	87.64	148.85	161.68	161.68	136.01	136.01	174.52	174.52	123.18	123.18
4/11/2014	13.92	145.74	6.13	52.58	87.03	145.74	158.51	158.51	132.98	132.98	171.27	171.27	120.22	120.22
4/12/2014	12.93	138.36	7.12	46.02	85.22	138.36	150.42	150.42	126.29	126.29	162.49	162.49	114.23	114.23
4/13/2014	12.93	140.27	10.54	48.82	80.90	140.27	152.20	152.20	128.33	128.33	164.14	164.14	116.39	116.39
4/14/2014	12.93	141.47	10.63	48.82	82.02	141.47	153.33	153.33	129.61	129.61	165.20	165.20	117.75	117.75
4/15/2014	11.93	136.03	11.05	42.26	82.72	136.03	147.20	147.20	124.87	124.87	158.36	158.36	113.71	113.71
4/16/2014	11.93	130.40	5.80	45.07	79.54	130.40	141.44	141.44	119.37	119.37	152.47	152.47	108.34	108.34
4/17/2014	11.93	129.94	8.63	45.07	76.25	129.94	140.90	140.90	118.99	118.99	151.86	151.86	108.03	108.03
4/18/2014	10.94	120.62	6.13	38.51	75.98	120.62	130.88	130.88	110.36	110.36	141.13	141.13	100.10	100.10
4/19/2014	10.94	118.96	7.12	41.31	70.53	118.96	129.09	129.09	108.83	108.83	139.22	139.22	98.70	98.70
4/20/2014	10.94	121.41	10.54	41.31	69.56	121.41	131.47	131.47	111.36	111.36	141.52	141.52	101.31	101.31
4/21/2014	9.95	116.37	10.63	34.75	70.99	116.37	125.73	125.73	107.02	107.02	135.08	135.08	97.67	97.67
4/22/2014	9.95	116.65	11.05	37.56	68.05	116.65	125.88	125.88	107.43	107.43	135.10	135.10	98.20	98.20
4/23/2014	9.95	111.56	5.80	37.56	68.21	111.56	120.71	120.71	102.41	102.41	129.86	129.86	93.26	93.26
4/24/2014	8.95	104.85	8.63	30.99	65.23	104.85	113.30	113.30	96.40	96.40	121.75	121.75	87.95	87.95
4/25/2014	8.95	101.24	6.13	33.80	61.31	101.24	109.56	109.56	92.92	92.92	117.88	117.88	84.60	84.60
4/26/2014	8.95	100.12	7.12	33.80	59.20	100.12	108.37	108.37	91.88	91.88	116.61	116.61	83.63	83.63
4/27/2014	7.96	96.32	10.54	27.24	58.54	96.32	103.87	103.87	88.78	88.78	111.41	111.41	81.23	81.23
4/28/2014	7.96	97.00	10.63	30.05	56.32	97.00	104.41	104.41	89.58	89.58	111.83	111.83	82.17	82.17
4/29/2014	7.96	97.81	11.05	30.05	56.72	97.81	105.15	105.15	90.47	90.47	112.50	112.50	83.13	83.13
4/30/2014	6.96	86.47	5.80	23.48	57.19	86.47	93.11	93.11	79.83	79.83	99.75	99.75	73.19	73.19
5/1/2014	6.94	91.75	15.01	26.18	50.56	91.75	98.25	98.25	85.25	85.25	104.75	104.75	78.75	78.75
5/2/2014	6.94	92.39	12.52	26.22	53.65	92.39	98.81	98.81	85.96	85.96	105.24	105.24	79.54	79.54
5/3/2014	6.94	93.75	13.51	26.22	54.02	93.75	100.13	100.13	87.37	87.37	106.51	106.51	80.99	80.99
5/4/2014	5.95	91.42	16.93	19.68	54.82	91.42	97.12	97.12	85.73	85.73	102.82	102.82	80.03	80.03
5/5/2014	5.95	92.95	17.02	22.48	53.46	92.95	98.53	98.53	87.37	87.37	104.11	104.11	81.79	81.79
5/6/2014	5.95	94.26	17.44	22.48	54.35	94.26	99.77	99.77	88.75	88.75	105.28	105.28	83.24	83.24
5/7/2014	5.95	89.78	12.18	22.48	55.12	89.78	95.25	95.25	84.31	84.31	100.72	100.72	78.84	78.84
5/8/2014	4.96	83.44	15.01	15.93	52.49	83.44	88.23	88.23	78.65	78.65	93.02	93.02	73.85	73.85
5/9/2014	4.96	80.04	12.52	18.73	48.79	80.04	84.71	84.71	75.36	75.36	89.39	89.39	70.69	70.69
5/10/2014	4.96	79.04	13.51	18.73	46.80	79.04	83.64	83.64	74.43	74.43	88.25	88.25	69.82	69.82
5/11/2014	4.96	81.87	16.93	18.73	46.21	81.87	86.44	86.44	77.31	77.31	91.01	91.01	72.74	72.74
5/12/2014	4.96	83.62	17.02	18.73	47.87	83.62	88.16	88.16	79.08	79.08	92.71	92.71	74.53	74.53
5/13/2014	3.97	78.52	17.44	12.19	48.89	78.52	82.39	82.39	74.64	74.64	86.27	86.27	70.76	70.76
5/14/2014	3.97	73.07	12.18	14.99	45.91	73.07	76.84	76.84	69.31	69.31	80.60	80.60	65.55	65.55
5/15/2014	3.97	72.72	15.01	14.99	42.73	72.72	76.42	76.42	69.02	69.02	80.12	80.12	65.32	65.32
5/16/2014	3.97	70.03	12.52	14.99	42.52	70.03	73.69	73.69	66.36	66.36	77.35	77.35	62.70	62.70
5/17/2014	3.97	69.44	13.51	14.99	40.94	69.44	73.08	73.08	65.80	65.80	76.72	76.72	62.16	62.16
5/18/2014	3.97	72.51	16.93	14.99	40.60	72.51	76.14	76.14	68.89	68.89	79.77	79.77	65.26	65.26
5/19/2014	2.98	67.85	17.02	8.44	42.40	67.85	70.82	70.82	64.89	64.89	73.78	73.78	61.93	61.93
5/20/2014	2.98	68.35	17.44	11.24	39.68	68.35	71.21	71.21	65.49	65.49	74.07	74.07	62.64	62.64
5/21/2014	2.98	63.38	12.18	11.24	39.97	63.38	66.18	66.18	60.59	60.59	68.97	68.97	57.80	57.80
5/22/2014	2.98	63.31	15.01	11.24	37.06	63.31	66.07	66.07	60.55	60.55	68.83	68.83	57.80	57.80
5/23/2014	2.98	60.78	12.52	11.24	37.02	60.78	63.51	63.51	58.04	58.04	66.25	66.25	55.30	55.30
5/24/2014	2.98	60.28	13.51	11.24	35.54	60.28	63.00	63.00	57.56	57.56	65.73	65.73	54.83	54.83
5/25/2014	1.98	56.87	16.93	4.69	35.25	56.87	58.93	58.93	54.81	54.81	60.99	60.99	52.74	52.74
5/26/2014	1.98	57.76	17.02	7.49	33.25	57.76	59.71	59.71	55.80	55.80	61.67	61.67	53.85	53.85
5/27/2014	1.98	58.70	17.44	7.49	33.77	58.70	60.59	60.59	56.81	56.81	62.49	62.49	54.92	54.92
5/28/2014	1.98	54.00	12.18	7.49	34.32	54.00	55.85	55.85	52.14	52.14	57.71	57.71	50.28	50.28
5/29/2014	1.98	54.08	15.01	7.49	31.57	54.08	55.91	55.91	52.24	52.24	57.74	57.74	50.41	50.41
5/30/2014	1.98	51.63	12.52	7.49	31.62	51.63	53.45	53.45	49.81	49.81	55.27	55.27	47.98	47.98
5/31/2014	1.98	51.19	13.51	7.49	30.19	51.19	53.00	53.00	49.37	49.37	54.82	54.82	47.56	47.56
6/1/2014	1.16	51.55	19.55	2.07	29.93	51.55	52.82	52.82	50.28	50.28	54.09	54.09	49.02	49.02
6/2/2014	1.16	54.17	19.64	4.39	30.14	54.17	55.35	55.35	52.99	52.99	56.53	56.53	51.81	51.81
6/3/2014	1.16	56.13	20.06	4.39	31.68	56.13	57.26	57.26	55.00	55.00	58.38	58.38	53.87	53.87
6/4/2014	1.16	52.01	14.80	4.39	32.82	52.01	53.11	53.11	50.91	50.91	54.21	54.21	49.81	49.81
6/5/2014	1.16	52.44	17.63	4.39	30.41	52.44	53.52	53.52	51.35	51.35	54.60	54.60	50.27	50.27
6/6/2014	1.16	50.19	15.14	4.39	30.66	50.19	51.26	51.26	49.12	49.12	52.33	52.33	48.05	48.05

6/7/2014	1.16	49.87	16.13	4.39	29.35	49.87	50.93	50.93	48.80	48.80	52.00	52.00	47.74	47.74
6/8/2014	1.16	53.10	19.55	4.39	29.16	53.10	54.16	54.16	52.04	52.04	55.22	55.22	50.97	50.97
6/9/2014	1.16	55.08	19.64	4.39	31.05	55.08	56.14	56.14	54.02	54.02	57.20	57.20	52.96	52.96
6/10/2014	1.16	56.65	20.06	4.39	32.20	56.65	57.71	57.71	55.60	55.60	58.77	58.77	54.54	54.54
6/11/2014	1.16	52.32	14.80	4.39	33.13	52.32	53.38	53.38	51.26	51.26	54.44	54.44	50.20	50.20
6/12/2014	0.12	45.71	17.63	-2.51	30.59	45.71	46.08	46.08	45.34	45.34	46.45	46.45	44.98	44.98
6/13/2014	0.12	42.31	15.14	0.44	26.73	42.31	42.57	42.57	42.05	42.05	42.82	42.82	41.79	41.79
6/14/2014	0.12	41.30	16.13	0.44	24.74	41.30	41.50	41.50	41.11	41.11	41.70	41.70	40.91	40.91
6/15/2014	0.12	44.14	19.55	0.44	24.15	44.14	44.30	44.30	43.98	43.98	44.46	44.46	43.82	43.82
6/16/2014	0.12	45.89	19.64	0.44	25.81	45.89	46.02	46.02	45.75	45.75	46.16	46.16	45.61	45.61
6/17/2014	0.12	47.33	20.06	0.44	26.83	47.33	47.45	47.45	47.20	47.20	47.58	47.58	47.08	47.08
6/18/2014	0.12	42.92	14.80	0.44	27.67	42.92	43.03	43.03	42.80	42.80	43.15	43.15	42.68	42.68
6/19/2014	0.12	43.17	17.63	0.44	25.09	43.17	43.28	43.28	43.05	43.05	43.39	43.39	42.94	42.94
6/20/2014	0.12	40.82	15.14	0.44	25.24	40.82	40.93	40.93	40.71	40.71	41.04	41.04	40.60	40.60
6/21/2014	0.12	40.43	16.13	0.44	23.87	40.43	40.54	40.54	40.33	40.33	40.65	40.65	40.22	40.22
6/22/2014	0.12	43.63	19.55	0.44	23.64	43.63	43.74	43.74	43.52	43.52	43.85	43.85	43.42	43.42
6/23/2014	0.12	45.59	19.64	0.44	25.51	45.59	45.70	45.70	45.48	45.48	45.80	45.80	45.38	45.38
6/24/2014	0.12	47.15	20.06	0.44	26.66	47.15	47.26	47.26	47.05	47.05	47.37	47.37	46.94	46.94
6/25/2014	0.12	42.81	14.80	0.44	27.57	42.81	42.92	42.92	42.71	42.71	43.03	43.03	42.60	42.60
6/26/2014	0.12	43.11	17.63	0.44	25.03	43.11	43.21	43.21	43.00	43.00	43.32	43.32	42.89	42.89
6/27/2014	0.12	40.78	15.14	0.44	25.21	40.78	40.89	40.89	40.68	40.68	41.00	41.00	40.57	40.57
6/28/2014	0.12	40.41	16.13	0.44	23.85	40.41	40.52	40.52	40.31	40.31	40.63	40.63	40.20	40.20
6/29/2014	0.12	43.62	19.55	0.44	23.63	43.62	43.73	43.73	43.51	43.51	43.83	43.83	43.41	43.41
6/30/2014	0.12	45.58	19.64	0.44	25.51	45.58	45.69	45.69	45.48	45.48	45.79	45.79	45.37	45.37
7/1/2014	0.03	46.44	19.91	-0.12	26.65	46.44	46.49	46.49	46.39	46.39	46.54	46.54	46.34	46.34
7/2/2014	0.03	41.93	14.65	0.12	27.16	41.93	41.97	41.97	41.89	41.89	42.01	42.01	41.85	41.85
7/3/2014	0.03	42.12	17.48	0.12	24.52	42.12	42.16	42.16	42.08	42.08	42.19	42.19	42.05	42.05
7/4/2014	0.03	39.74	14.99	0.12	24.63	39.74	39.77	39.77	39.70	39.70	39.80	39.80	39.67	39.67
7/5/2014	0.03	39.33	15.98	0.12	23.24	39.33	39.37	39.37	39.30	39.30	39.40	39.40	39.27	39.27
7/6/2014	0.03	42.52	19.40	0.12	23.00	42.52	42.55	42.55	42.49	42.49	42.58	42.58	42.46	42.46
7/7/2014	0.03	44.47	19.49	0.12	24.86	44.47	44.50	44.50	44.44	44.44	44.53	44.53	44.41	44.41
7/8/2014	0.03	46.03	19.91	0.12	26.00	46.03	46.06	46.06	46.00	46.00	46.09	46.09	45.97	45.97
7/9/2014	0.03	41.69	14.65	0.12	26.91	41.69	41.72	41.72	41.66	41.66	41.75	41.75	41.63	41.63
7/10/2014	0.03	41.98	17.48	0.12	24.38	41.98	42.01	42.01	41.95	41.95	42.04	42.04	41.92	41.92
7/11/2014	0.03	39.66	14.99	0.12	24.55	39.66	39.68	39.68	39.63	39.63	39.71	39.71	39.60	39.60
7/12/2014	0.03	39.29	15.98	0.12	23.19	39.29	39.31	39.31	39.26	39.26	39.34	39.34	39.23	39.23
7/13/2014	0.03	42.49	19.40	0.12	22.97	42.49	42.52	42.52	42.46	42.46	42.55	42.55	42.43	42.43
7/14/2014	0.03	44.45	19.49	0.12	24.84	44.45	44.48	44.48	44.42	44.42	44.51	44.51	44.39	44.39
7/15/2014	0.03	46.02	19.91	0.12	25.99	46.02	46.05	46.05	45.99	45.99	46.08	46.08	45.96	45.96
7/16/2014	0.03	41.68	14.65	0.12	26.91	41.68	41.71	41.71	41.65	41.65	41.74	41.74	41.62	41.62
7/17/2014	0.03	41.98	17.48	0.12	24.37	41.98	42.00	42.00	41.95	41.95	42.03	42.03	41.92	41.92
7/18/2014	0.03	39.65	14.99	0.12	24.54	39.65	39.68	39.68	39.62	39.62	39.71	39.71	39.59	39.59
7/19/2014	0.03	39.28	15.98	0.12	23.19	39.28	39.31	39.31	39.25	39.25	39.34	39.34	39.23	39.23
7/20/2014	0.03	42.49	19.40	0.12	22.97	42.49	42.52	42.52	42.46	42.46	42.55	42.55	42.43	42.43
7/21/2014	0.03	44.45	19.49	0.12	24.84	44.45	44.48	44.48	44.42	44.42	44.51	44.51	44.39	44.39
7/22/2014	0.03	46.02	19.91	0.12	25.99	46.02	46.05	46.05	45.99	45.99	46.08	46.08	45.96	45.96
7/23/2014	0.03	41.68	14.65	0.12	26.91	41.68	41.71	41.71	41.65	41.65	41.74	41.74	41.62	41.62
7/24/2014	0.03	41.98	17.48	0.12	24.37	41.98	42.00	42.00	41.95	41.95	42.03	42.03	41.92	41.92
7/25/2014	0.03	39.65	14.99	0.12	24.54	39.65	39.68	39.68	39.62	39.62	39.71	39.71	39.59	39.59
7/26/2014	0.03	39.28	15.98	0.12	23.19	39.28	39.31	39.31	39.25	39.25	39.34	39.34	39.23	39.23
7/27/2014	0.03	42.49	19.40	0.12	22.97	42.49	42.52	42.52	42.46	42.46	42.55	42.55	42.43	42.43
7/28/2014	0.03	44.45	19.49	0.12	24.84	44.45	44.48	44.48	44.42	44.42	44.51	44.51	44.39	44.39
7/29/2014	0.03	46.02	19.91	0.12	25.99	46.02	46.05	46.05	45.99	45.99	46.08	46.08	45.96	45.96
7/30/2014	0.03	41.68	14.65	0.12	26.91	41.68	41.71	41.71	41.65	41.65	41.74	41.74	41.62	41.62
7/31/2014	0.03	41.98	17.48	0.12	24.37	41.98	42.00	42.00	41.95	41.95	42.03	42.03	41.92	41.92
8/1/2014	0.13	38.81	13.50	0.76	24.54	38.81	38.90	38.90	38.72	38.72	39.00	39.00	38.62	38.62
8/2/2014	0.13	37.67	14.49	0.49	22.69	37.67	37.78	37.78	37.57	37.57	37.88	37.88	37.47	37.47
8/3/2014	0.13	40.43	17.92	0.49	22.03	40.43	40.54	40.54	40.32	40.32	40.65	40.65	40.21	40.21
8/4/2014	0.13	42.13	18.00	0.49	23.64	42.13	42.24	42.24	42.02	42.02	42.36	42.36	41.91	41.91
8/5/2014	0.13	43.55	18.42	0.49	24.63	43.55	43.66	43.66	43.43	43.43	43.78	43.78	43.32	43.32
8/6/2014	0.13	39.12	13.17	0.49	25.46	39.12	39.23	39.23	39.00	39.00	39.35	39.35	38.89	38.89
8/7/2014	0.13	39.36	16.00	0.49	22.87	39.36	39.48	39.48	39.24	39.24	39.59	39.59	39.13	39.13
8/8/2014	0.13	37.01	13.50	0.49	23.01	37.01	37.12	37.12	36.89	36.89	37.24	37.24	36.77	36.77
8/9/2014	0.13	36.62	14.49	0.49	21.64	36.62	36.74	36.74	36.50	36.50	36.85	36.85	36.38	36.38
8/10/2014	0.13	39.81	17.92	0.49	21.41	39.81	39.93	39.93	39.70	39.70	40.05	40.05	39.58	39.58
8/11/2014	0.13	41.77	18.00	0.49	23.28	41.77	41.89	41.89	41.65	41.65	42.01	42.01	41.54	41.54
8/12/2014	0.13	43.34	18.42	0.49	24.42	43.34	43.45	43.45	43.22	43.22	43.57	43.57	43.10	43.10
8/13/2014	0.13	38.99	13.17	0.49	25.34	38.99	39.11	39.11	38.88	38.88	39.23	39.23	38.76	38.76
8/14/2014	0.13	39.29	16.00	0.49	22.80	39.29	39.40	39.40	39.17	39.17	39.52	39.52	39.05	39.05
8/15/2014	0.13	36.96	13.50	0.49	22.97	36.96	37.08	37.08	36.85	36.85	37.20	37.20	36.73	36.73
8/16/2014	0.13	36.59	14.49	0.49	21.61	36.59	36.71	36.71	36.48	36.48	36.83	36.83	36.36	36.36
8/17/2014	0.13	39.80	17.92	0.49	21.40	39.80	39.92	39.92	39.68	39.68	40.03	40.03	39.56	39.56
8/18/2014	0.13	41.76	18.00	0.49	23.27	41.76	41.88	41.88	41.65	41.65	42.00	42.00	41.53	41.53
8/19/2014	0.13	43.33	18.42	0.49	24.42	43.33	43.45	43.45	43.21	43.21	43.57	43.57	43.10	43.10

8/20/2014	0.13	38.99	13.17	0.49	25.34	38.99	39.11	39.11	38.87	38.87	39.23	39.23	38.76	38.76
8/21/2014	0.13	39.29	16.00	0.49	22.80	39.29	39.40	39.40	39.17	39.17	39.52	39.52	39.05	39.05
8/22/2014	0.13	36.96	13.50	0.49	22.97	36.96	37.08	37.08	36.85	36.85	37.20	37.20	36.73	36.73
8/23/2014	0.13	36.59	14.49	0.49	21.61	36.59	36.71	36.71	36.48	36.48	36.83	36.83	36.36	36.36
8/24/2014	0.13	39.80	17.92	0.49	21.40	39.80	39.92	39.92	39.68	39.68	40.03	40.03	39.56	39.56
8/25/2014	0.13	41.76	18.00	0.49	23.27	41.76	41.88	41.88	41.64	41.64	42.00	42.00	41.53	41.53
8/26/2014	0.13	43.33	18.42	0.49	24.42	43.33	43.45	43.45	43.21	43.21	43.56	43.56	43.10	43.10
8/27/2014	0.13	38.99	13.17	0.49	25.34	38.99	39.11	39.11	38.87	38.87	39.23	39.23	38.76	38.76
8/28/2014	0.13	39.29	16.00	0.49	22.80	39.29	39.40	39.40	39.17	39.17	39.52	39.52	39.05	39.05
8/29/2014	0.13	36.96	13.50	0.49	22.97	36.96	37.08	37.08	36.85	36.85	37.20	37.20	36.73	36.73
8/30/2014	0.13	36.59	14.49	0.49	21.61	36.59	36.71	36.71	36.48	36.48	36.83	36.83	36.36	36.36
8/31/2014	0.13	39.80	17.92	0.49	21.40	39.80	39.92	39.92	39.68	39.68	40.03	40.03	39.56	39.56
9/1/2014	0.10	42.45	18.89	0.28	23.27	42.45	42.54	42.54	42.35	42.35	42.64	42.64	42.25	42.25
9/2/2014	0.10	44.50	19.31	0.37	24.82	44.50	44.59	44.59	44.41	44.41	44.69	44.69	44.31	44.31
9/3/2014	0.10	40.45	14.05	0.37	26.02	40.45	40.54	40.54	40.35	40.35	40.63	40.63	40.26	40.26
9/4/2014	0.98	46.74	16.89	6.21	23.65	46.74	47.42	47.42	46.07	46.07	48.09	48.09	45.39	45.39
9/5/2014	0.98	45.44	14.39	3.71	27.33	45.44	46.20	46.20	44.67	44.67	46.97	46.97	43.90	43.90
9/6/2014	0.98	45.66	15.38	3.71	26.57	45.66	46.48	46.48	44.84	44.84	47.30	47.30	44.02	44.02
9/7/2014	0.98	49.21	18.80	3.71	26.70	49.21	50.06	50.06	48.36	48.36	50.91	50.91	47.51	47.51
9/8/2014	0.98	51.38	18.89	3.71	28.78	51.38	52.25	52.25	50.51	50.51	53.11	53.11	49.64	49.64
9/9/2014	0.98	53.06	19.31	3.71	30.04	53.06	53.94	53.94	52.19	52.19	54.82	54.82	51.31	51.31
9/10/2014	0.98	48.79	14.05	3.71	31.03	48.79	49.68	49.68	47.91	47.91	50.57	50.57	47.02	47.02
9/11/2014	0.98	49.13	16.89	3.71	28.53	49.13	50.02	50.02	48.24	48.24	50.91	50.91	47.35	47.35
9/12/2014	0.98	46.83	14.39	3.71	28.73	46.83	47.72	47.72	45.94	45.94	48.61	48.61	45.05	45.05
9/13/2014	1.97	52.96	15.38	10.20	27.38	52.96	54.50	54.50	51.42	51.42	56.04	56.04	49.88	49.88
9/14/2014	1.97	57.20	18.80	7.43	30.97	57.20	58.84	58.84	55.55	55.55	60.48	60.48	53.91	53.91
9/15/2014	1.97	59.76	18.89	7.43	33.44	59.76	61.46	61.46	58.05	58.05	63.17	63.17	56.35	56.35
9/16/2014	1.97	61.68	19.31	7.43	34.94	61.68	63.42	63.42	59.94	59.94	65.16	65.16	58.20	58.20
9/17/2014	2.95	64.03	14.05	13.91	36.06	64.03	66.44	66.44	61.62	61.62	68.85	68.85	59.22	59.22
9/18/2014	2.95	65.46	16.89	11.14	37.44	65.46	67.99	67.99	62.94	62.94	70.51	70.51	60.42	60.42
9/19/2014	2.95	63.81	14.39	11.14	38.28	63.81	66.40	66.40	61.22	61.22	68.98	68.98	58.63	58.63
9/20/2014	2.95	63.83	15.38	11.14	37.31	63.83	66.45	66.45	61.20	61.20	69.08	69.08	58.57	58.57
9/21/2014	2.95	67.26	18.80	11.14	37.32	67.26	69.91	69.91	64.61	64.61	72.56	72.56	61.96	61.96
9/22/2014	3.93	75.84	18.89	17.63	39.33	75.84	79.16	79.16	72.53	72.53	82.47	82.47	69.22	69.22
9/23/2014	3.93	78.51	19.31	14.85	44.35	78.51	81.93	81.93	75.09	75.09	85.35	85.35	71.67	71.67
9/24/2014	3.93	74.81	14.05	14.85	45.91	74.81	78.30	78.30	71.33	71.33	81.78	81.78	67.84	67.84
9/25/2014	4.92	81.97	16.89	21.34	43.74	81.97	86.14	86.14	77.80	77.80	90.31	90.31	73.62	73.62
9/26/2014	4.92	80.88	14.39	18.56	47.93	80.88	85.18	85.18	76.59	76.59	89.47	89.47	72.29	72.29
9/27/2014	4.92	81.24	15.38	18.56	47.29	81.24	85.61	85.61	76.87	76.87	89.97	89.97	72.50	72.50
9/28/2014	5.90	91.35	18.80	25.05	47.50	91.35	96.41	96.41	86.29	86.29	101.47	101.47	81.24	81.24
9/29/2014	5.90	94.58	18.89	22.28	53.42	94.58	99.77	99.77	89.40	89.40	104.96	104.96	84.21	84.21
9/30/2014	5.90	96.89	19.31	22.28	55.30	96.89	102.15	102.15	91.63	91.63	107.41	107.41	86.37	86.37
10/1/2014	6.02	79.13	-0.58	23.06	56.65	79.13	84.52	84.52	73.75	73.75	89.90	89.90	68.37	68.37
10/2/2014	7.02	77.86	2.25	29.35	46.27	77.86	83.94	83.94	71.78	71.78	90.03	90.03	65.70	65.70
10/3/2014	7.02	71.79	-0.25	26.52	45.53	71.79	78.00	78.00	65.59	65.59	84.21	84.21	59.38	59.38
10/4/2014	7.02	69.24	0.74	26.52	41.98	69.24	75.52	75.52	62.95	62.95	81.80	81.80	56.67	56.67
10/5/2014	8.02	77.78	4.16	33.13	40.48	77.78	84.76	84.76	70.79	70.79	91.75	91.75	63.81	63.81
10/6/2014	8.02	80.03	4.25	30.30	45.48	80.03	87.15	87.15	72.92	72.92	94.26	94.26	65.80	65.80
10/7/2014	8.02	81.77	4.67	30.30	46.80	81.77	88.96	88.96	74.58	74.58	96.15	96.15	67.39	67.39
10/8/2014	8.02	77.53	-0.58	30.30	47.81	77.53	84.77	84.77	70.30	70.30	92.00	92.00	63.06	63.06
10/9/2014	9.03	84.50	2.25	36.92	45.33	84.50	92.42	92.42	76.58	76.58	100.35	100.35	68.66	68.66
10/10/2014	9.03	83.25	-0.25	34.09	49.41	83.25	91.29	91.29	75.21	75.21	99.34	99.34	67.17	67.17
10/11/2014	9.03	83.51	0.74	34.09	48.68	83.51	91.62	91.62	75.40	75.40	99.73	99.73	67.29	67.29
10/12/2014	9.03	87.08	4.16	34.09	48.83	87.08	95.23	95.23	78.93	78.93	103.39	103.39	70.78	70.78
10/13/2014	10.03	95.88	4.25	40.71	50.92	95.88	104.72	104.72	87.04	87.04	113.55	113.55	78.20	78.20
10/14/2014	10.03	98.61	4.67	37.88	56.06	98.61	107.57	107.57	89.66	89.66	116.52	116.52	80.70	80.70
10/15/2014	10.03	94.95	-0.58	37.88	57.66	94.95	103.98	103.98	85.93	85.93	113.00	113.00	76.91	76.91
10/16/2014	11.03	102.26	2.25	44.50	55.52	102.26	111.99	111.99	92.54	92.54	121.72	121.72	82.81	82.81
10/17/2014	11.03	101.21	-0.25	41.67	59.80	101.21	111.07	111.07	91.36	91.36	120.92	120.92	81.51	81.51
10/18/2014	11.03	101.59	0.74	41.67	59.18	101.59	111.52	111.52	91.66	91.66	121.45	121.45	81.73	81.73
10/19/2014	11.03	105.23	4.16	41.67	59.40	105.23	115.20	115.20	95.26	95.26	125.17	125.17	85.29	85.29
10/20/2014	12.04	114.07	4.25	48.29	61.53	114.07	124.72	124.72	103.41	103.41	135.38	135.38	92.75	92.75
10/21/2014	12.04	116.82	4.67	45.45	66.70	116.82	127.60	127.60	106.04	106.04	138.38	138.38	95.27	95.27
10/22/2014	12.04	113.18	-0.58	45.45	68.31	113.18	124.02	124.02	102.33	102.33	134.87	134.87	91.48	91.48
10/23/2014	12.04	113.88	2.25	45.45	66.18	113.88	124.77	124.77	102.99	102.99	135.65	135.65	92.10	92.10
10/24/2014	13.04	118.41	-0.25	52.07	66.59	118.41	129.98	129.98	106.84	106.84	141.56	141.56	95.26	95.26
10/25/2014	13.04	119.22	0.74	49.24	69.24	119.22	130.91	130.91	107.53	107.53	142.60	142.60	95.84	95.84
10/26/2014	13.04	123.11	4.16	49.24	69.71	123.11	134.88	134.88	111.35	111.35	146.64	146.64	99.59	99.59
10/27/2014	14.04	132.10	4.25	55.86	71.99	132.10	144.56	144.56	119.64	119.64	157.02	157.02	107.17	107.17
10/28/2014	14.04	134.94	4.67	53.03	77.24	134.94	147.53	147.53	122.35	122.35	160.12	160.12	109.76	109.76
10/29/2014	14.04	131.35	-0.58	53.03	78.90	131.35	144.01	144.01	118.68	118.68	156.68	156.68	106.02	106.02
10/30/2014	15.05	138.70	2.25	59.65	76.80	138.70	152.07	152.07	125.33	125.33	165.44	165.44	111.96	111.96
10/31/2014	15.05	137.67	-0.25	56.82	81.10	137.67	151.17	151.17	124.17	124.17	164.67	164.67	110.67	110.67

Dependent Variable:	Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
	10/31/2013	15.05	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/1/2013	14.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/2/2013	15.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/3/2013	15.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/4/2013	16.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/5/2013	16.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/6/2013	16.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/7/2013	17.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/8/2013	17.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/9/2013	18.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/10/2013	18.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/11/2013	19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/12/2013	19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/13/2013	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/14/2013	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/15/2013	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/16/2013	21.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/17/2013	21.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/18/2013	22.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/19/2013	23.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/20/2013	23.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/21/2013	24.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/22/2013	24.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/23/2013	25.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/24/2013	25.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/25/2013	26.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/26/2013	26.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/27/2013	27.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/28/2013	27.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/29/2013	28.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/30/2013	28.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/1/2013	29.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/2/2013	29.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/3/2013	29.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dependent Variable:	12/4/2013	30.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/5/2013	30.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/6/2013	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/7/2013	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/8/2013	32.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/9/2013	32.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/10/2013	32.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/11/2013	33.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/12/2013	33.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/13/2013	33.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/14/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/15/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/16/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/17/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/18/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/19/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/20/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/21/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/22/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/23/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/24/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/25/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/26/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/27/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/28/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/29/2013	37.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/30/2013	37.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/31/2013	37.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/1/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/2/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/3/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/4/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/5/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Durbin-Watson stat 2.279477	1/6/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/7/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/8/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/9/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	37.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	33.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	33.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	33.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	32.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	32.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	32.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	31.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	31.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	30.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	30.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	30.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	29.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	29.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	29.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	28.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	29.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	28.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	28.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	28.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	27.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	27.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	26.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	26.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	26.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	25.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	25.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	24.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	24.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	24.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	23.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	23.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	22.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	22.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	22.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	21.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	21.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	21.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	17.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	14.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	14.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	14.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	12.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	12.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	12.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	10.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	10.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	10.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	9.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	9.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	9.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	6.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	6.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	7.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	7.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	7.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	10.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	10.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	10.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	15.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	15.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KSPI	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KDYR
January1	38.06418919	41	40	36	33	30	31	38	33	38	27.27
January2	38.06418919	41	41	36	33	30	31	38	33	38	27.33
January3	38.06418919	41	41	36	33	30	31	38	33	38	27.39
January4	38.06418919	41	41	36	33	31	31	38	33	38	27.45
January5	38.06418919	41	41	36	33	31	31	38	33	39	27.5
January6	38.06418919	41	41	36	33	31	31	38	33	39	27.54
January7	38.06418919	42	41	36	33	31	31	38	33	39	27.58
January8	38.06418919	42	41	36	33	31	31	38	34	39	27.62
January9	38.06418919	42	41	36	33	31	31	38	34	39	27.65
January10	38.06418919	42	41	36	33	31	31	38	34	39	27.68
January11	38.06418919	42	41	36	33	31	31	38	34	39	27.7
January12	39.06587838	42	41	36	33	31	31	39	34	39	27.71
January13	39.06587838	42	41	36	33	31	31	39	34	39	27.72
January14	39.06587838	42	41	36	33	31	31	39	34	39	27.73
January15	39.06587838	42	41	36	33	31	31	39	34	39	27.74
January16	39.06587838	42	41	36	33	31	31	39	33	39	27.73
January17	39.06587838	42	41	36	33	31	31	39	33	39	27.73
January18	39.06587838	42	41	36	33	31	31	39	33	39	27.71
January19	38.06418919	42	41	36	33	31	31	38	33	39	27.69
January20	38.06418919	42	41	36	33	31	31	38	33	39	27.66
January21	38.06418919	42	41	36	33	30	31	38	33	39	27.63
January22	38.06418919	42	41	36	32	30	31	38	33	39	27.59
January23	38.06418919	42	41	36	32	30	31	38	33	39	27.54
January24	38.06418919	42	41	36	32	30	30	38	33	39	27.49
January25	38.06418919	41	41	36	32	30	30	38	33	38	27.42
January26	38.06418919	41	41	36	32	30	30	38	33	38	27.35
January27	38.06418919	41	41	36	32	30	30	38	33	38	27.27
January28	38.06418919	41	41	36	32	30	30	38	33	38	27.18
January29	38.06418919	41	41	36	32	30	30	38	32	38	27.08
January30	38.06418919	41	40	35	31	30	30	38	32	38	26.97
January31	37.0625	41	40	35	31	29	30	37	32	38	26.85
February1	36.96088795	41	40	35	31	29	29	37	32	38	26.72
February2	36.96088795	40	40	35	31	29	29	37	32	37	26.58
February3	36.96088795	40	40	35	31	29	29	37	32	37	26.43
February4	36.96088795	40	40	35	31	29	29	37	31	37	26.27
February5	36.96088795	40	39	34	30	28	29	37	31	37	26.1
February6	35.96194503	40	39	34	30	28	28	36	31	37	25.92
February7	35.96194503	39	39	34	30	28	28	36	31	36	25.73
February8	35.96194503	39	39	34	30	28	28	36	31	36	25.53
February9	35.96194503	39	38	33	30	27	28	36	30	36	25.32
February10	34.96300211	39	38	33	29	27	27	35	30	36	25.09
February11	34.96300211	38	38	33	29	27	27	35	30	35	24.86
February12	34.96300211	38	38	33	29	27	27	35	30	35	24.62
February13	34.96300211	38	37	32	29	26	27	35	29	35	24.37
February14	33.9640592	37	37	32	28	26	26	34	29	35	24.11
February15	33.9640592	37	37	32	28	26	26	34	29	34	23.84
February16	33.9640592	37	36	31	28	26	26	34	29	34	23.56
February17	32.96511628	36	36	31	28	25	25	33	28	34	23.27
February18	32.96511628	36	36	31	27	25	25	33	28	33	22.98

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KDYR	1/20/1985	72	49

February19	32.96511628	36	35	30	27	25	25	33	28	33	22.68
February20	31.96617336	35	35	30	27	24	25	32	27	33	22.38
February21	31.96617336	35	35	29	27	24	24	32	27	32	22.06
February22	30.96723044	34	34	29	26	24	24	31	27	32	21.74
February23	30.96723044	34	34	29	26	23	24	31	26	32	21.41
February24	30.96723044	34	33	28	26	23	23	31	26	31	21.08
February25	29.96828753	33	33	28	25	23	23	30	26	31	20.74
February26	29.96828753	33	33	28	25	22	23	30	25	30	20.4
February27	29.96828753	32	32	27	25	22	22	30	25	30	20.06
February28	28.96934461	32	32	27	24	22	22	29	25	30	19.71
February29	28.96934461	32	32	27	24	22	22	29	24	29	19.54
March1	29.04084507	31	31	26	24	21	22	29	24	29	19.37
March2	28.03943662	31	31	26	24	21	21	28	24	29	19.03
March3	28.03943662	31	31	26	23	21	21	28	24	28	18.69
March4	28.03943662	30	30	25	23	21	21	28	23	28	18.36
March5	27.03802817	30	30	25	23	20	20	27	23	28	18.02
March6	27.03802817	29	29	25	22	20	20	27	23	27	17.68
March7	26.03661972	29	29	24	22	20	20	26	22	27	17.33
March8	26.03661972	28	29	24	22	19	19	26	22	26	16.99
March9	26.03661972	28	28	23	21	19	19	26	21	26	16.65
March10	25.03521127	28	28	23	21	19	19	25	21	26	16.31
March11	25.03521127	27	27	23	21	18	18	25	21	25	15.98
March12	24.03380282	27	27	22	20	18	18	24	20	25	15.65
March13	24.03380282	26	27	22	20	18	18	24	20	24	15.32
March14	24.03380282	26	26	21	20	17	17	24	20	24	15
March15	23.03239437	26	26	21	19	17	17	23	19	23	14.68
March16	23.03239437	25	25	21	19	17	17	23	19	23	14.36
March17	22.03098592	25	25	20	19	17	16	22	19	23	14.04
March18	22.03098592	24	25	20	18	16	16	22	18	22	13.72
March19	22.03098592	24	24	20	18	16	16	22	18	22	13.41
March20	21.02957746	23	24	19	17	16	15	21	17	22	13.11
March21	21.02957746	23	23	19	17	15	15	21	17	21	12.81
March22	21.02957746	23	23	19	17	15	15	21	17	21	12.53
March23	20.02816901	22	23	18	16	15	15	20	16	20	12.25
March24	20.02816901	22	22	18	16	14	14	20	16	20	11.97
March25	19.02676056	22	22	18	16	14	14	19	16	20	11.69
March26	19.02676056	21	22	17	15	14	14	19	15	19	11.39
March27	19.02676056	21	21	17	15	14	13	19	15	19	11.1
March28	18.02535211	20	21	17	15	13	13	18	15	19	10.82
March29	18.02535211	20	21	16	14	13	13	18	14	18	10.56
March30	18.02535211	20	20	16	14	13	12	18	14	18	10.31
March31	17.02394366	19	20	16	14	12	12	17	14	17	10.08
April1	16.90684932	19	20	15	13	12	12	17	14	17	9.85
April2	16.90684932	18	19	15	13	12	11	17	13	17	9.62
April3	15.91232877	18	19	15	13	12	11	16	13	16	9.38
April4	15.91232877	18	18	14	13	11	11	16	13	16	9.12
April5	15.91232877	17	18	14	12	11	10	16	12	16	8.84
April6	14.91780822	17	18	14	12	11	10	15	12	15	8.56
April7	14.91780822	16	17	14	12	10	10	15	11	15	8.3
April8	14.91780822	16	17	13	11	10	10	15	11	15	8.07
April9	13.92328767	16	17	13	11	10	9	14	11	14	7.86

April10	13.92328767	15	16	13	11	10	9	14	11	14	7.66
April11	13.92328767	15	16	12	10	9	9	14	10	14	7.45
April12	12.92876712	15	16	12	10	9	9	13	10	13	7.22
April13	12.92876712	14	15	12	10	9	8	13	10	13	6.98
April14	12.92876712	14	15	11	10	9	8	13	9	13	6.73
April15	11.93424658	13	15	11	9	8	8	12	9	12	6.48
April16	11.93424658	13	14	11	9	8	7	12	9	12	6.25
April17	11.93424658	13	14	11	9	8	7	12	8	12	6.01
April18	10.93972603	12	14	10	8	7	7	11	8	12	5.78
April19	10.93972603	12	13	10	8	7	7	11	8	11	5.58
April20	10.93972603	12	13	10	8	7	6	11	8	11	5.4
April21	9.945205479	11	13	9	8	7	6	10	7	11	5.22
April22	9.945205479	11	12	9	7	6	6	10	7	10	5
April23	9.945205479	11	12	9	7	6	6	10	7	10	4.75
April24	8.950684932	10	12	8	7	6	5	9	6	10	4.5
April25	8.950684932	10	11	8	6	5	5	9	6	9	4.26
April26	8.950684932	10	11	8	6	5	5	9	6	9	4.03
April27	7.956164384	9	11	7	6	5	5	8	6	9	3.83
April28	7.956164384	9	10	7	6	5	4	8	5	8	3.62
April29	7.956164384	9	10	7	5	5	4	8	5	8	3.41
April30	6.961643836	8	10	7	5	4	4	7	5	8	3.19
May1	6.944444444	8	9	6	5	4	4	7	5	8	2.97
May2	6.944444444	8	9	6	5	4	3	7	4	7	2.76
May3	6.944444444	7	9	6	4	4	3	7	4	7	2.57
May4	5.952380952	7	8	5	4	3	3	6	4	7	2.4
May5	5.952380952	7	8	5	4	3	3	6	4	6	2.25
May6	5.952380952	7	8	5	4	3	3	6	4	6	2.1
May7	5.952380952	6	7	5	4	3	3	6	3	6	1.97
May8	4.96031746	6	7	5	3	3	2	5	3	6	1.87
May9	4.96031746	6	7	4	3	3	2	5	3	6	1.77
May10	4.96031746	6	7	4	3	3	2	5	3	5	1.67
May11	4.96031746	5	6	4	3	3	2	5	3	5	1.56
May12	4.96031746	5	6	4	3	2	2	5	3	5	1.45
May13	3.968253968	5	6	4	3	2	2	4	3	5	1.37
May14	3.968253968	5	6	4	3	2	2	4	3	5	1.29
May15	3.968253968	5	5	3	3	2	2	4	3	4	1.21
May16	3.968253968	4	5	3	3	2	2	4	2	4	1.14
May17	3.968253968	4	5	3	2	2	2	4	2	4	1.07
May18	3.968253968	4	5	3	2	2	2	4	2	4	0.99
May19	2.976190476	4	5	3	2	2	1	3	2	4	0.9
May20	2.976190476	4	4	3	2	2	1	3	2	4	0.8
May21	2.976190476	3	4	2	2	1	1	3	2	3	0.72
May22	2.976190476	3	4	2	2	1	1	3	2	3	0.65
May23	2.976190476	3	4	2	2	1	1	3	1	3	0.58
May24	2.976190476	3	3	2	2	1	1	3	1	3	0.51
May25	1.984126984	3	3	2	1	1	1	2	1	3	0.45
May26	1.984126984	3	3	2	1	1	1	2	1	3	0.41
May27	1.984126984	2	3	2	1	1	1	2	1	2	0.36
May28	1.984126984	2	3	2	1	1	1	2	1	2	0.32
May29	1.984126984	2	2	1	1	1	1	2	1	2	0.27
May30	1.984126984	2	2	1	1	1	1	2	1	2	0.23

May31	1.984126984	2	2	1	1	1	0	2	1	2	0.2
June1	1.162790698	2	2	1	1	0	0	1	1	2	0.18
June2	1.162790698	2	2	1	1	0	0	1	1	2	0.15
June3	1.162790698	1	2	1	1	0	0	1	1	1	0.13
June4	1.162790698	1	2	1	1	0	0	1	0	1	0.12
June5	1.162790698	1	1	1	1	0	0	1	0	1	0.09
June6	1.162790698	1	1	1	0	0	0	1	0	1	0.07
June7	1.162790698	1	1	1	0	0	0	1	0	1	0.05
June8	1.162790698	1	1	0	0	0	0	1	0	1	0.04
June9	1.162790698	1	1	0	0	0	0	1	0	1	0.03
June10	1.162790698	1	1	0	0	0	0	1	0	1	0.02
June11	1.162790698	1	1	0	0	0	0	1	0	1	0.01
June12	0.11627907	1	1	0	0	0	0	0	0	1	0.01
June13	0.11627907	1	1	0	0	0	0	0	0	0	0.01
June14	0.11627907	1	1	0	0	0	0	0	0	0	0.02
June15	0.11627907	0	1	0	0	0	0	0	0	0	0.02
June16	0.11627907	0	1	0	0	0	0	0	0	0	0.02
June17	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June18	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June19	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June20	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June21	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June22	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June23	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June24	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June25	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June26	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June27	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June28	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June29	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June30	0.11627907	0	0	0	0	0	0	0	0	0	0
July1	0.032258065	0	0	0	0	0	0	0	0	0	0
July2	0.032258065	0	0	0	0	0	0	0	0	0	0
July3	0.032258065	0	0	0	0	0	0	0	0	0	0
July4	0.032258065	0	0	0	0	0	0	0	0	0	0
July5	0.032258065	0	0	0	0	0	0	0	0	0	0
July6	0.032258065	0	0	0	0	0	0	0	0	0	0
July7	0.032258065	0	0	0	0	0	0	0	0	0	0
July8	0.032258065	0	0	0	0	0	0	0	0	0	0
July9	0.032258065	0	0	0	0	0	0	0	0	0	0
July10	0.032258065	0	0	0	0	0	0	0	0	0	0
July11	0.032258065	0	0	0	0	0	0	0	0	0	0
July12	0.032258065	0	0	0	0	0	0	0	0	0	0
July13	0.032258065	0	0	0	0	0	0	0	0	0	0
July14	0.032258065	0	0	0	0	0	0	0	0	0	0
July15	0.032258065	0	0	0	0	0	0	0	0	0	0
July16	0.032258065	0	0	0	0	0	0	0	0	0	0
July17	0.032258065	0	0	0	0	0	0	0	0	0	0
July18	0.032258065	0	0	0	0	0	0	0	0	0	0
July19	0.032258065	0	0	0	0	0	0	0	0	0	0
July20	0.032258065	0	0	0	0	0	0	0	0	0	0

July21	0.032258065	0	0	0	0	0	0	0	0	0	0
July22	0.032258065	0	0	0	0	0	0	0	0	0	0
July23	0.032258065	0	0	0	0	0	0	0	0	0	0
July24	0.032258065	0	0	0	0	0	0	0	0	0	0
July25	0.032258065	0	0	0	0	0	0	0	0	0	0
July26	0.032258065	0	0	0	0	0	0	0	0	0	0
July27	0.032258065	0	0	0	0	0	0	0	0	0	0
July28	0.032258065	0	0	0	0	0	0	0	0	0	0
July29	0.032258065	0	0	0	0	0	0	0	0	0	0
July30	0.032258065	0	0	0	0	0	0	0	0	0	0
July31	0.032258065	0	0	0	0	0	0	0	0	0	0
August1	0.129032258	0	0	0	0	0	0	0	0	0	0
August2	0.129032258	0	0	0	0	0	0	0	0	0	0
August3	0.129032258	0	0	0	0	0	0	0	0	0	0
August4	0.129032258	0	0	0	0	0	0	0	0	0	0
August5	0.129032258	0	0	0	0	0	0	0	0	0	0
August6	0.129032258	0	0	0	0	0	0	0	0	0	0
August7	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August8	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August9	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August10	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August11	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August12	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August13	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August14	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August15	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August16	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August17	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August18	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August19	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August20	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August21	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August22	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August23	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August24	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August25	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August26	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August27	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August28	0.129032258	0	1	0	0	0	0	0	0	0	0.01
August29	0.129032258	0	1	0	0	0	0	0	0	0	0.01
August30	0.129032258	1	1	0	0	0	0	0	0	0	0.02
August31	0.129032258	1	1	0	0	0	0	0	0	0	0.02
September1	0.098318241	1	1	0	0	0	0	0	0	0	0.03
September2	0.098318241	1	1	0	0	0	0	0	0	1	0.03
September3	0.098318241	1	1	0	0	0	0	0	0	1	0.03
September4	0.983182406	1	1	0	0	0	0	1	0	1	0.04
September5	0.983182406	1	1	0	0	0	0	1	0	1	0.05
September6	0.983182406	1	1	1	0	0	0	1	0	1	0.06
September7	0.983182406	1	1	1	0	0	0	1	0	1	0.08
September8	0.983182406	1	2	1	0	0	0	1	0	1	0.1
September9	0.983182406	1	2	1	0	0	0	1	0	1	0.13

September10	0.983182406	1	2	1	1	0	0	1	0	1	0.15
September11	0.983182406	2	2	1	1	0	0	1	0	1	0.19
September12	0.983182406	2	2	1	1	0	0	1	1	2	0.23
September13	1.966364812	2	3	1	1	1	0	2	1	2	0.28
September14	1.966364812	2	3	2	1	1	0	2	1	2	0.36
September15	1.966364812	2	3	2	1	1	1	2	1	2	0.46
September16	1.966364812	3	3	2	1	1	1	2	1	2	0.56
September17	2.949547219	3	3	2	2	1	1	3	1	3	0.67
September18	2.949547219	3	4	2	2	1	1	3	1	3	0.78
September19	2.949547219	3	4	3	2	1	1	3	2	3	0.88
September20	2.949547219	4	4	3	2	2	1	3	2	3	0.98
September21	2.949547219	4	5	3	2	2	1	3	2	4	1.1
September22	3.932729625	4	5	3	3	2	2	4	2	4	1.22
September23	3.932729625	4	5	3	3	2	2	4	2	4	1.36
September24	3.932729625	5	5	4	3	2	2	4	2	5	1.49
September25	4.915912031	5	6	4	3	3	2	5	3	5	1.64
September26	4.915912031	5	6	4	3	3	2	5	3	5	1.8
September27	4.915912031	6	6	4	4	3	3	5	3	6	1.97
September28	5.899094437	6	7	5	4	3	3	6	3	6	2.13
September29	5.899094437	6	7	5	4	4	3	6	4	6	2.28
September30	5.899094437	7	7	5	4	4	3	6	4	6	2.43
October1	6.018292683	7	8	5	5	4	4	6	4	7	2.58
October2	7.021341463	7	8	6	5	4	4	7	4	7	2.73
October3	7.021341463	8	8	6	5	4	4	7	4	7	2.88
October4	7.021341463	8	9	6	5	5	4	7	5	7	3.06
October5	8.024390244	8	9	6	5	5	4	8	5	8	3.25
October6	8.024390244	9	9	7	6	5	5	8	5	8	3.46
October7	8.024390244	9	9	7	6	5	5	8	5	8	3.65
October8	8.024390244	9	10	7	6	6	5	8	6	9	3.84
October9	9.027439024	10	10	7	6	6	5	9	6	9	4.03
October10	9.027439024	10	10	8	7	6	5	9	6	9	4.23
October11	9.027439024	10	11	8	7	6	6	9	6	9	4.43
October12	9.027439024	10	11	8	7	6	6	9	6	10	4.66
October13	10.0304878	11	11	8	7	7	6	10	7	10	4.89
October14	10.0304878	11	11	9	8	7	6	10	7	10	5.1
October15	10.0304878	11	12	9	8	7	7	10	7	10	5.3
October16	11.03353659	12	12	9	8	7	7	11	7	11	5.53
October17	11.03353659	12	12	10	8	7	7	11	8	11	5.79
October18	11.03353659	12	13	10	9	8	7	11	8	11	6.07
October19	11.03353659	13	13	10	9	8	8	11	8	12	6.35
October20	12.03658537	13	13	10	9	8	8	12	8	12	6.62
October21	12.03658537	13	14	11	9	8	8	12	9	12	6.88
October22	12.03658537	14	14	11	10	9	8	12	9	12	7.16
October23	12.03658537	14	14	11	10	9	9	12	9	13	7.46
October24	13.03963415	14	15	12	10	9	9	13	10	13	7.75
October25	13.03963415	15	15	12	11	9	9	13	10	13	8.05
October26	13.03963415	15	15	12	11	10	9	13	10	14	8.34
October27	14.04268293	16	16	13	11	10	10	14	10	14	8.63
October28	14.04268293	16	16	13	12	10	10	14	11	14	8.93
October29	14.04268293	16	17	13	12	11	10	14	11	15	9.25
October30	15.04573171	17	17	14	12	11	11	15	11	15	9.59

October31	15.04573171	17	17	14	13	11	11	15	12	15	9.92
November1	14.95454545	18	18	14	13	12	11	15	12	16	10.24
November2	15.95151515	18	18	15	13	12	12	16	12	16	10.55
November3	15.95151515	19	19	15	13	12	12	16	13	17	10.88
November4	16.94848485	19	19	16	14	12	12	17	13	17	11.21
November5	16.94848485	19	20	16	14	13	13	17	14	17	11.55
November6	16.94848485	20	20	17	14	13	13	17	14	18	11.91
November7	17.94545455	20	20	17	15	14	13	18	14	18	12.28
November8	17.94545455	21	21	18	15	14	14	18	15	19	12.65
November9	18.94242424	21	21	18	16	14	14	19	15	19	13.03
November10	18.94242424	22	22	19	16	15	14	19	16	20	13.41
November11	19.93939394	23	22	19	16	15	15	20	16	20	13.78
November12	19.93939394	23	23	19	17	15	15	20	17	21	14.16
November13	20.93636364	24	23	20	17	16	16	21	17	21	14.54
November14	20.93636364	24	24	21	17	16	16	21	17	22	14.93
November15	20.93636364	25	25	21	18	17	16	21	18	22	15.32
November16	21.93333333	25	25	22	18	17	17	22	18	23	15.72
November17	21.93333333	26	26	22	19	17	17	22	19	23	16.12
November18	22.93030303	26	26	23	19	18	18	23	19	24	16.52
November19	23.92727273	27	27	23	19	18	18	24	20	24	16.92
November20	23.92727273	27	27	24	20	19	19	24	20	25	17.31
November21	24.92424242	28	28	24	20	19	19	25	21	25	17.7
November22	24.92424242	29	28	25	21	20	20	25	21	26	18.08
November23	25.92121212	29	29	25	21	20	20	26	22	26	18.46
November24	25.92121212	30	29	26	22	20	20	26	22	27	18.85
November25	26.91818182	30	30	26	22	21	21	27	23	27	19.24
November26	26.91818182	31	30	27	22	21	21	27	23	28	19.63
November27	27.91515152	31	31	27	23	22	22	28	24	28	19.99
November28	27.91515152	32	31	28	23	22	22	28	24	29	20.36
November29	28.91212121	32	32	28	24	23	23	29	25	29	20.71
November30	28.91212121	33	32	29	24	23	23	29	25	30	21.06
December1	29.94413408	33	33	29	25	23	23	30	26	30	21.41
December2	29.94413408	34	33	30	25	24	24	30	26	31	21.74
December3	29.94413408	34	33	30	25	24	24	30	26	31	22.06
December4	30.94227188	35	34	30	26	24	25	31	27	32	22.38
December5	30.94227188	35	34	31	26	25	25	31	27	32	22.68
December6	31.94040968	35	35	31	27	25	25	32	28	32	22.97
December7	31.94040968	36	35	31	27	26	26	32	28	33	23.26
December8	32.93854749	36	35	32	27	26	26	33	28	33	23.53
December9	32.93854749	37	36	32	28	26	26	33	29	34	23.79
December10	32.93854749	37	36	32	28	26	27	33	29	34	24.04
December11	33.93668529	37	36	33	28	27	27	34	29	34	24.27
December12	33.93668529	38	37	33	29	27	27	34	30	35	24.51
December13	33.93668529	38	37	33	29	27	28	34	30	35	24.73
December14	34.93482309	38	37	34	29	28	28	35	30	35	24.94
December15	34.93482309	38	38	34	29	28	28	35	31	35	25.14
December16	34.93482309	39	38	34	30	28	28	35	31	36	25.33
December17	34.93482309	39	38	34	30	28	29	35	31	36	25.52
December18	35.93296089	39	38	35	30	28	29	36	31	36	25.69
December19	35.93296089	39	39	35	30	29	29	36	31	36	25.86
December20	35.93296089	40	39	35	31	29	29	36	32	37	26.01

December21	35.93296089	40	39	35	31	29	30	36	32	37	26.15
December22	36.9310987	40	39	35	31	29	30	37	32	37	26.29
December23	36.9310987	40	39	35	31	29	30	37	32	37	26.42
December24	36.9310987	40	39	35	32	29	30	37	32	37	26.54
December25	36.9310987	40	40	36	32	30	30	37	33	38	26.65
December26	36.9310987	41	40	36	32	30	30	37	33	38	26.76
December27	36.9310987	41	40	36	32	30	30	37	33	38	26.86
December28	36.9310987	41	40	36	32	30	31	37	33	38	26.96
December29	37.9292365	41	40	36	32	30	31	38	33	38	27.05
December30	37.9292365	41	40	36	32	30	31	38	33	38	27.13
December31	37.9292365	41	40	36	32	30	31	38	33	38	27.2

145	293	382	381	302	188	92	52	46	39	42	79
157	302	387	382	292	179	92	54	42	38	45	78
165	308	387	383	289	171	94	56	42	40	40	72
175	312	388	384	288	166	91	52	40	42	47	69
179	315	392	380	275	164	93	52	39	44	45	78
176	320	395	374	274	160	94	50	43	39	46	80
184	321	397	370	264	161	90	50	44	39	49	82
182	331	392	370	263	161	83	53	46	37	51	78
189	335	393	372	265	150	80	55	42	37	53	85
193	337	391	368	260	149	79	57	42	40	49	83
202	339	390	368	260	146	82	52	40	42	49	84
205	341	400	364	249	138	84	46	39	43	47	87
208	339	403	364	248	140	79	42	42	39	53	96
209	346	405	355	246	141	73	41	44	39	57	99
208	350	401	354	238	136	73	44	46	37	60	95
214	352	401	356	241	130	70	46	42	37	62	102
218	354	399	351	235	130	69	47	42	40	64	101
227	356	399	352	236	121	73	43	40	42	65	102
236	357	395	347	231	119	68	43	39	43	64	105
233	356	396	341	225	121	68	41	42	39	64	114
241	356	398	338	221	116	63	40	44	39	67	117
240	365	393	330	220	117	63	44	46	37	76	113
247	368	393	332	217	112	61	46	42	37	79	114
251	370	391	333	218	105	60	47	42	40	75	118
260	366	391	328	212	101	57	43	40	42	82	119
263	367	394	323	207	100	58	43	39	43	81	123
265	365	395	323	207	96	59	41	42	39	81	132
267	364	397	314	198	97	54	40	44	39	91	135
272	374	393		196	98	54	44	46	37	95	131
273	376	393		199	86	52	46	42	37	97	139
	378	384		194		51		42	40		138

Liberty Utilities (Midstates Natural Gas) Corp.

Design Day Summary and Deliverable Capacity

Load Study:	Virden, IL
Weather Station Location:	Springfield, IL
Weather Station Code:	KSPI
Data Sample:	3/06/2005 to 3/31/2013
HDD Selection Method:	Coldest Day Since 1970

Design Day Weather	Date	HDD
Coldest HDD on Record:	12/24/1983	78.5
HDD of Prior Day:	12/23/1983	73

Forecasted Design Day DTH	
Forecasted DTH:	4,071
S.E. of Regression:	139
S.E. 95% Adjustment	273
3rd Party Obligations DTH:	0
Total Forecasted DTH:	4,344
Reserve Margin Summary	
Final Deliveravle Capacity DTH:	[redacted]
Reserve Capacity DTH:	[redacted]
Reserve Capacity %:	[redacted]

Summary of Final Delivery Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
[redacted]			

Summary of Upstream Storage and Storage Capacity

Pipleline	Contract # & Description	MDQ DTH	Notes
Total Upstream and Storage Capacity		0	

Planned Volumes

Firm Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
January	1,186	68,110	1,305	74,133	1,067	62,088	1,423	80,156	949	56,065
February	945	53,510	1,040	58,334	851	48,685	1,134	63,159	756	43,860
March	711	39,561	782	43,211	640	35,911	853	46,861	569	32,262
April	363	20,412	399	22,419	327	18,404	436	24,427	290	16,397
May	125	9,351	138	10,055	113	8,647	150	10,759	100	7,942
June	15	5,849	17	5,938	14	5,759	18	6,027	12	5,670
July	1	5,035	1	5,041	1	5,030	1	5,047	1	5,024
August	4	5,372	4	5,393	4	5,350	5	5,414	3	5,329
September	76	10,589	84	10,982	68	10,196	91	11,374	61	9,804
October	329	17,634	362	19,392	296	15,876	395	21,149	263	14,118
November	658	37,319	724	40,625	592	34,013	790	43,931	526	30,707
December	1,072	60,704	1,179	66,117	965	55,291	1,286	71,530	858	49,878
Firm Winter DTH	4,572	259,204	5,029	282,421	4,115	235,988	5,486	305,637	3,658	212,771
Firm Annual DTH	5,485	333,445	6,034	361,640	4,937	305,250	6,582	389,835	4,388	277,055

Interruptible Sales Customers

	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer	
Month	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH
anuary	1,186	0	1,305	0	1,067	0	1,423	0	949	0
February	945	0	1,040	0	851	0	1,134	0	756	0
March	711	0	782	0	640	0	853	0	569	0
April	363	0	399	0	327	0	436	0	290	0
May	125	0	138	0	113	0	150	0	100	0
une	15	0	17	0	14	0	18	0	12	0
July	1	0	1	0	1	0	1	0	1	0
August	4	0	4	0	4	0	5	0	3	0
September	76	0	84	0	68	0	91	0	61	0
October	329	0	362	0	296	0	395	0	263	0
November	658	0	724	0	592	0	790	0	526	0
December	1,072	0	1,179	0	965	0	1,286	0	858	0
INT Winter DTH	4,572	0	5,029	0	4,115	0	5,486	0	3,658	0
INT Annual DTH	5,485	0	6,034	0	4,937	0	6,582	0	4,388	0
Total Winter DTH	4,572	259,204	5,029	282,421	4,115	235,988	5,486	305,637	3,658	212,771
Total Annual DTH	5,485	333,445	6,034	361,640	4,937	305,250	6,582	389,835	4,388	277,055

W/ Firm DTH(-1) Model

Dependent Variable: VIRDEN_FIRM
Method: Least Squares
Date: 08/05/13 Time: 12:55
Sample: 3/06/2005 3/31/2013
Included observations: 2948
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_HDD	38.94881	0.954416	40.80905	0
VIRDEN_HDD(-1)	-20.5865	1.494763	-13.77238	0
VIRDEN_FIRM(-1)	0.638415	0.028945	22.05576	0
MONTH="December"	31.55628	17.53624	1.799489	0.072
MONTH="February"	20.10038	17.84837	1.126174	0.2602
MONTH="January"	46.72196	18.86667	2.476429	0.0133
MONTH="March"	-12.1415	10.6156	-1.143737	0.2528
MONTH="November"	9.226235	18.26802	0.505048	0.6136
WEEKDAY=1	47.64161	8.106084	5.877265	0
WEEKDAY=2	53.94107	7.939525	6.793993	0
WEEKDAY=3	62.37419	8.052044	7.74638	0
WEEKDAY=4	38.14287	7.597867	5.020208	0
WEEKDAY=5	44.9702	8.529686	5.272198	0
WEEKDAY=6	32.69141	7.69305	4.249473	0
WEEKDAY=7	43.4816	7.655591	5.679719	0

R-squared	0.971491	Mean dependent var	872.2951
Adjusted R-squared	0.971355	S.D. dependent var	823.3853
S.E. of regression	139.3576	Akaike info criterion	12.71704
Sum squared resid	5.70E+07	Schwarz criterion	12.74751
Log likelihood	-18729.9	Hannan-Quinn criter.	12.72801
Durbin-Watson stat	2.04E+00		

W/O Firm DTH(-1) Model

Dependent Variable: VIRDEN_FIRM
Method: Least Squares
Date: 08/05/13 Time: 12:55
Sample: 3/06/2005 3/31/2013
Included observations: 2948
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_HDD	39.12935	0.89722	43.61175	0
VIRDEN_HDD(-1)	8.085415	0.673461	12.00577	0
MONTH="December"	188.1702	48.48171	3.881261	0.0001
MONTH="February"	177.8608	38.91348	4.570673	0
MONTH="January"	231.9335	40.71448	5.696586	0
MONTH="March"	43.59043	24.55628	1.775123	0.076
MONTH="November"	55.87652	47.02886	1.188132	0.2349
WEEKDAY=1	138.0057	9.07042	15.21492	0
WEEKDAY=2	149.8261	9.983662	15.00713	0
WEEKDAY=3	161.7358	10.43497	15.4994	0
WEEKDAY=4	146.325	10.24945	14.27637	0
WEEKDAY=5	142.7742	10.98687	12.99498	0
WEEKDAY=6	128.1227	10.61704	12.06765	0
WEEKDAY=7	130.9654	9.987024	13.11355	0

R-squared	0.949419	Mean dependent var	872.2951
Adjusted R-squared	0.949195	S.D. dependent var	823.3853
S.E. of regression	185.5902	Akaike info criterion	13.2897
Sum squared resid	1.01E+08	Schwarz criterion	13.31814
Log likelihood	-19575	Hannan-Quinn criter.	13.29994
Durbin-Watson stat	0.651267		

Design Day DTH Calculations

Design Day Date	HDD
12/24/1983	78.5
12/23/1983	73
Is HDD(-2) Known?	NO
N/A	73
Calendar Load	75.04
Weather Load	1554.67
DTH Lag Load	2441.24
Total Forecasted D	**4070.9**
DTH(-1) Calculations	
NO DTH	
Calendar Load	316.29
Weather Load	3446.68
Total Forecast DTH	3762.97
DTH LRV method	
Calendar Load	64.25
Weather Load	1340.45
Total Forecast DTH	3884.84

Dependent Variable: VIRDEN_FIRM
Method: Least Squares
Date: 08/05/13 Time: 12:36
Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1682
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-13.8992	11.90414	-1.167597	0.2431
VIRDEN_HDD	45.58927	0.753619	60.4938	0
VIRDEN_HDD(-1)	-19.2836	2.552289	-7.555432	0
VIRDEN_FIRM(-1)	0.55298	0.043704	12.65283	0

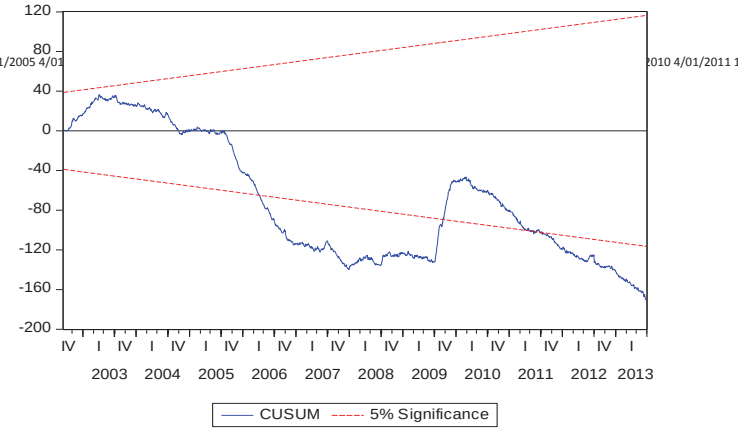
R-squared	0.951018	Mean dependent var	1661.137
Adjusted R-squared	0.950931	S.D. dependent var	732.793
S.E. of regression	162.3255	Akaike info criterion	13.01946
Sum squared resid	4.42E+07	Schwarz criterion	13.03237
Log likelihood	-10945.4	Hannan-Quinn criter.	13.02424
F-statistic	10859.87	Durbin-Watson stat	2.080929
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 11/02/2002 4/01/2003 10/31/2003 4/01/2004 10/31/2004 4/01/2005 10/31/2005 4/01/2010 4/01/2011 1
Test Sample: 11/18/2003 3/15/2012
Number of breaks compared: 1345

Statistic	Value	Prob.
Maximum LR F-statistic (3/06/2005)	24.66859	0
Exp LR F-statistic	9.481637	0
Ave LR F-statistic	13.96674	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: VIRDEN_FIRM
Method: Least Squares
Date: 08/05/13 Time: 12:41
Sample: 3/06/2005 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2008 10/31/2008 4/01/2009 10/31/2009 4/01/2010 10/31/2010 4/01/2011 10/31/2011 3/31/2012 10/31/2012 3/31/2013
Included observations: 1251
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 8.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.97407	13.0678	-0.151064	0.8799
VIRDEN_HDD	44.19157	0.888053	49.76234	0
VIRDEN_HDD(-1)	-20.2033	3.049359	-6.625438	0
VIRDEN_FIRM(-1)	0.579784	0.054064	10.72399	0

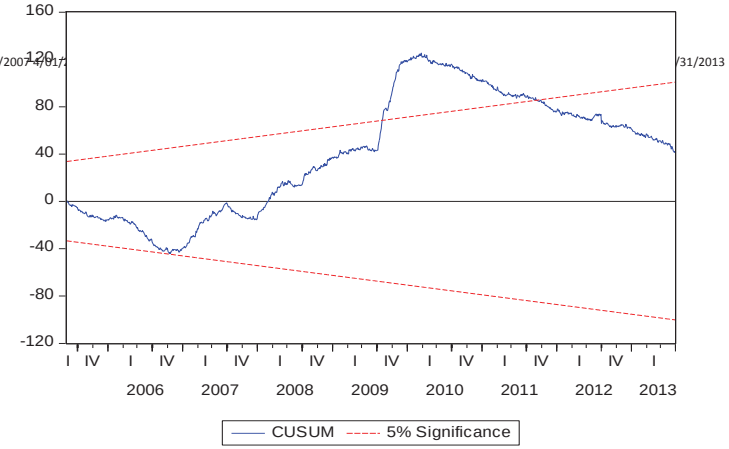
R-squared	0.94889	Mean dependent var	1620.824
Adjusted R-squared	0.948767	S.D. dependent var	720.0481
S.E. of regression	1.63E+02	Akaike info criterion	13.02833
Sum squared resid	33123479	Schwarz criterion	13.04473
Log likelihood	-8145.22	Hannan-Quinn criter.	13.03449
F-statistic	7717.174	Durbin-Watson stat	2.085866
Prob(F-statistic)	0		

Quandt-Andrews unknown breakpoint test
Null Hypothesis: No breakpoints within 10% trimmed data

Equation Sample: 3/06/2005 4/01/2005 10/31/2005 4/01/2006 10/31/2006 4/01/2007 10/31/2007 4/01/2 /31/2013
Test Sample: 2/07/2006 11/26/2012
Number of breaks compared: 1000

Statistic	Value	Prob.
Maximum LR F-statistic (1/30/2010)	20.3135	0
Exp LR F-statistic	6.911194	0
Ave LR F-statistic	8.309497	0

Note: probabilities calculated using Hansen's (1997) method
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: VIRDEN_FIRM
Method: Least Squares
Date: 08/05/13 Time: 12:55
Sample: 3/06/2005 3/31/2013
Included observations: 2948
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_HDD	38.94881	0.954416	40.80905	0
VIRDEN_HDD(-1)	-20.5865	1.494763	-13.77238	0
VIRDEN_FIRM(-1)	0.638415	0.028945	22.05576	0
MONTH="December"	31.55628	17.53624	1.799489	0.072
MONTH="February"	20.10038	17.84837	1.126174	0.2602
MONTH="January"	46.72196	18.86667	2.476429	0.0133
MONTH="March"	-12.1415	10.6156	-1.143737	0.2528
MONTH="November"	9.226235	18.26802	0.505048	0.6136
WEEKDAY=1	47.64161	8.106084	5.877265	0
WEEKDAY=2	53.94107	7.939525	6.793993	0
WEEKDAY=3	62.37419	8.052044	7.74638	0
WEEKDAY=4	38.14287	7.597867	5.020208	0
WEEKDAY=5	44.9702	8.529686	5.272198	0
WEEKDAY=6	32.69141	7.69305	4.249473	0
WEEKDAY=7	43.4816	7.655591	5.679719	0

R-squared	0.971491	Mean dependent var	872.2951
Adjusted R-squared	0.971355	S.D. dependent var	823.3853
S.E. of regression	139.3576	Akaike info criterion	12.71704
Sum squared resid	5.70E+07	Schwarz criterion	12.74751
Log likelihood	-18729.9	Hannan-Quinn criter.	12.72801
Durbin-Watson stat	2.044006		

Dependent Variable: VIRDEN_FIRM
Method: Least Squares
Date: 08/05/13 Time: 12:55
Sample: 3/06/2005 3/31/2013
Included observations: 2948
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 9.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
VIRDEN_HDD	39.71083	0.932068	42.60508	0
VIRDEN_HDD(-1)	-19.3569	1.626075	-11.90405	0
VIRDEN_FIRM(-1)	0.626609	0.03014	20.78981	0
MONTH="April"	-24.8433	9.844441	-2.523586	0.0117
MONTH="August"	35.74995	13.88137	2.57539	0.0101
MONTH="July"	32.51252	13.05123	2.491146	0.0128
MONTH="June"	36.67483	13.17876	2.782874	0.0054
MONTH="May"	2.671366	12.94573	0.206351	0.8365
MONTH="October"	-30.9186	19.20836	-1.609643	0.1076
MONTH="September"	56.88392	18.19326	3.126648	0.0018
WEEKDAY=1	28.62965	13.08122	2.188606	0.0287
WEEKDAY=2	35.40042	13.96485	2.534966	0.0113
WEEKDAY=3	43.40719	13.64479	3.181229	0.0015
WEEKDAY=4	19.0681	12.19464	1.563646	0.118
WEEKDAY=5	25.24149	13.82131	1.826274	0.0679
WEEKDAY=6	12.73613	13.53096	0.941259	0.3466
WEEKDAY=7	23.88837	13.40988	1.781401	0.075

R-squared	0.971993	Mean dependent var	872.2951
Adjusted R-squared	0.971841	S.D. dependent var	823.3853
S.E. of regression	138.1706	Akaike info criterion	12.7006
Sum squared resid	5.60E+07	Schwarz criterion	12.73514
Log likelihood	-18703.7	Hannan-Quinn criter.	12.71304
Durbin-Watson stat	2.044381		

Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
10/31/2013	15.05	783.71				783.71	864.5	864.50	702.92	702.92	945.29	945.29	622.13	622.13
11/1/2013	14.95	814.97	41.92	272.72	500.33	814.97	893.82	893.82	736.12	736.12	972.67	972.67	657.27	657.27
11/2/2013	15.95	886.43	52.71	313.43	520.29	886.43	968.11	968.11	804.75	804.75	1049.79	1049.79	723.07	723.07
11/3/2013	15.95	915.69	56.87	292.91	565.91	915.69	997.12	997.12	834.25	834.25	1078.56	1078.56	752.81	752.81
11/4/2013	16.95	979.49	63.17	331.74	584.59	979.49	1064.66	1064.66	894.33	894.33	1149.82	1149.82	809.16	809.16
11/5/2013	16.95	1008.14	71.60	311.21	625.32	1008.14	1093.63	1093.63	922.65	922.65	1179.12	1179.12	837.15	837.15
11/6/2013	16.95	1002.19	47.37	311.21	643.61	1002.19	1087.89	1087.89	916.49	916.49	1173.60	1173.60	830.79	830.79
11/7/2013	17.95	1044.06	54.20	350.04	639.82	1044.06	1133.77	1133.77	954.34	954.34	1223.49	1223.49	864.62	864.62
11/8/2013	17.95	1037.98	41.92	329.52	666.54	1037.98	1128.21	1128.21	947.75	947.75	1218.44	1218.44	857.52	857.52
11/9/2013	18.94	1083.72	52.71	368.35	662.66	1083.72	1178.16	1178.16	989.28	989.28	1272.60	1272.60	894.84	894.84
11/10/2013	18.94	1096.56	56.87	347.83	691.86	1096.56	1191.63	1191.63	1001.49	1001.49	1286.71	1286.71	906.41	906.41
11/11/2013	19.94	1149.89	63.17	386.66	700.06	1149.89	1249.25	1249.25	1050.52	1050.52	1348.61	1348.61	951.16	951.16
11/12/2013	19.94	1171.84	71.60	366.13	734.10	1171.84	1271.89	1271.89	1071.79	1071.79	1371.93	1371.93	971.74	971.74
11/13/2013	20.94	1200.45	47.37	404.97	748.12	1200.45	1304.82	1304.82	1096.09	1096.09	1409.19	1409.19	991.72	991.72
11/14/2013	20.94	1205.03	54.20	384.44	766.39	1205.03	1310.10	1310.10	1099.95	1099.95	1415.17	1415.17	994.88	994.88
11/15/2013	20.94	1195.66	41.92	384.44	769.31	1195.66	1301.19	1301.19	1090.14	1090.14	1406.72	1406.72	984.61	984.61
11/16/2013	21.93	1239.31	52.71	423.27	763.33	1239.31	1349.01	1349.01	1129.61	1129.61	1458.70	1458.70	1019.92	1019.92
11/17/2013	21.93	1250.81	56.87	402.75	791.19	1250.81	1361.12	1361.12	1140.50	1140.50	1471.42	1471.42	1030.20	1030.20
11/18/2013	22.93	1303.28	63.17	441.58	798.54	1303.28	1417.86	1417.86	1188.70	1188.70	1532.44	1532.44	1074.12	1074.12
11/19/2013	23.93	1363.52	71.60	459.89	832.03	1363.52	1482.66	1482.66	1244.38	1244.38	1601.80	1601.80	1125.25	1125.25
11/20/2013	23.93	1357.22	47.37	439.36	870.49	1357.22	1477.22	1477.22	1237.23	1237.23	1597.21	1597.21	1117.23	1117.23
11/21/2013	24.92	1398.86	54.20	478.19	866.47	1398.86	1523.29	1523.29	1274.43	1274.43	1647.71	1647.71	1150.01	1150.01
11/22/2013	24.92	1392.64	41.92	457.67	893.05	1392.64	1517.84	1517.84	1267.44	1267.44	1643.04	1643.04	1142.23	1142.23
11/23/2013	25.92	1438.29	52.71	496.50	889.08	1438.29	1567.87	1567.87	1308.71	1308.71	1697.45	1697.45	1179.13	1179.13
11/24/2013	25.92	1451.07	56.87	475.97	918.22	1451.07	1581.39	1581.39	1320.74	1320.74	1711.71	1711.71	1190.42	1190.42
11/25/2013	26.92	1504.36	63.17	514.81	926.38	1504.36	1639.04	1639.04	1369.67	1369.67	1773.72	1773.72	1234.99	1234.99
11/26/2013	26.92	1526.28	71.60	494.28	960.40	1526.28	1661.70	1661.70	1390.87	1390.87	1797.11	1797.11	1255.46	1255.46
11/27/2013	27.92	1554.88	47.37	533.11	974.40	1554.88	1694.64	1694.64	1415.13	1415.13	1834.40	1834.40	1275.37	1275.37
11/28/2013	27.92	1559.45	54.20	512.59	992.66	1559.45	1699.93	1699.93	1418.96	1418.96	1840.41	1840.41	1278.48	1278.48
11/29/2013	28.91	1588.91	41.92	551.42	995.57	1588.91	1733.74	1733.74	1444.08	1444.08	1878.57	1878.57	1299.25	1299.25
11/30/2013	28.91	1597.99	52.71	530.89	1014.38	1597.99	1743.54	1743.54	1452.44	1452.44	1889.09	1889.09	1306.89	1306.89
12/1/2013	29.94	1670.47	79.20	571.09	1020.18	1670.47	1820.50	1820.50	1520.44	1520.44	1970.53	1970.53	1370.41	1370.41
12/2/2013	29.94	1701.79	85.50	549.84	1066.45	1701.79	1852.56	1852.56	1551.03	1551.03	2003.33	2003.33	1400.26	1400.26
12/3/2013	29.94	1730.23	93.93	549.84	1086.45	1730.23	1881.46	1881.46	1578.99	1578.99	2032.70	2032.70	1427.75	1427.75
12/4/2013	30.94	1763.02	69.70	588.72	1104.60	1763.02	1918.45	1918.45	1607.60	1607.60	2073.87	2073.87	1452.18	1452.18
12/5/2013	30.94	1770.24	76.53	568.17	1125.54	1770.24	1926.28	1926.28	1614.20	1614.20	2082.32	2082.32	1458.16	1458.16
12/6/2013	31.94	1801.44	64.25	607.05	1130.15	1801.44	1961.77	1961.77	1641.12	1641.12	2122.09	2122.09	1480.80	1480.80
12/7/2013	31.94	1811.61	75.04	586.50	1150.07	1811.61	1972.61	1972.61	1650.60	1650.60	2133.62	2133.62	1489.60	1489.60
12/8/2013	32.94	1861.13	79.20	625.38	1156.56	1861.13	2026.46	2026.46	1695.81	1695.81	2191.78	2191.78	1530.48	1530.48
12/9/2013	32.94	1878.50	85.50	604.83	1188.18	1878.50	2044.53	2044.53	1712.47	1712.47	2210.56	2210.56	1546.44	1546.44
12/10/2013	32.94	1898.02	93.93	604.83	1199.26	1898.02	2064.50	2064.50	1731.55	1731.55	2230.98	2230.98	1565.07	1565.07
12/11/2013	33.94	1925.13	69.70	643.71	1211.73	1925.13	2095.78	2095.78	1754.48	1754.48	2266.44	2266.44	1583.83	1583.83
12/12/2013	33.94	1928.72	76.53	623.16	1229.03	1928.72	2099.98	2099.98	1757.45	1757.45	2271.24	2271.24	1586.19	1586.19
12/13/2013	33.94	1918.73	64.25	623.16	1231.32	1918.73	2090.38	2090.38	1747.07	1747.07	2262.03	2262.03	1575.42	1575.42
12/14/2013	34.93	1962.02	75.04	662.03	1224.94	1962.02	2137.81	2137.81	1786.23	1786.23	2313.59	2313.59	1610.44	1610.44
12/15/2013	34.93	1973.26	79.20	641.49	1252.58	1973.26	2149.64	2149.64	1796.89	1796.89	2326.01	2326.01	1620.51	1620.51
12/16/2013	34.93	1986.74	85.50	641.49	1259.76	1986.74	2163.49	2163.49	1810.00	1810.00	2340.24	2340.24	1633.25	1633.25
12/17/2013	34.93	2003.78	93.93	641.49	1268.37	2003.78	2180.77	2180.77	1826.80	1826.80	2357.76	2357.76	1649.81	1649.81
12/18/2013	35.93	2029.31	69.70	680.36	1279.25	2029.31	2210.33	2210.33	1848.28	1848.28	2391.36	2391.36	1667.25	1667.25
12/19/2013	35.93	2031.88	76.53	659.81	1295.54	2031.88	2213.43	2213.43	1850.33	1850.33	2394.98	2394.98	1668.78	1668.78
12/20/2013	35.93	2021.24	64.25	659.81	1297.18	2021.24	2203.13	2203.13	1839.36	1839.36	2385.02	2385.02	1657.47	1657.47
12/21/2013	35.93	2025.24	75.04	659.81	1290.39	2025.24	2207.35	2207.35	1843.14	1843.14	2389.45	2389.45	1661.04	1661.04
12/22/2013	36.93	2070.83	79.20	698.69	1292.95	2070.83	2256.96	2256.96	1884.71	1884.71	2443.08	2443.08	1698.58	1698.58
12/23/2013	36.93	2085.69	85.50	678.14	1322.05	2085.69	2272.33	2272.33	1899.05	1899.05	2458.97	2458.97	1712.41	1712.41
12/24/2013	36.93	2103.61	93.93	678.14	1331.54	2103.61	2290.58	2290.58	1916.64	1916.64	2477.54	2477.54	1729.67	1729.67
12/25/2013	36.93	2090.82	69.70	678.14	1342.98	2090.82	2277.99	2277.99	1903.64	1903.64	2465.17	2465.17	1716.46	1716.46
12/26/2013	36.93	2089.48	76.53	678.14	1334.81	2089.48	2276.79	2276.79	1902.17	1902.17	2464.10	2464.10	1714.86	1714.86
12/27/2013	36.93	2076.34	64.25	678.14	1333.95	2076.34	2263.74	2263.74	1888.95	1888.95	2451.14	2451.14	1701.55	1701.55
12/28/2013	36.93	2078.75	75.04	678.14	1325.57	2078.75	2266.20	2266.20	1891.30	1891.30	2453.65	2453.65	1703.85	1703.85
12/29/2013	37.93	2123.32	79.20	717.02	1327.10	2123.32	2314.69	2314.69	1931.95	1931.95	2506.07	2506.07	1740.57	1740.57
12/30/2013	37.93	2137.53	85.50	696.47	1355.56	2137.53	2329.35	2329.35	1945.70	1945.70	2521.17	2521.17	1753.88	1753.88
12/31/2013	37.93	2155.03	93.93	696.47	1364.63	2155.03	2347.14	2347.14	1962.92	1962.92	2539.25	2539.25	1770.81	1770.81
1/1/2014	38.06	2162.40	84.86	701.73	1375.80	2162.40	2355.21	2355.21	1969.58	1969.58	2548.03	2548.03	1776.76	1776.76
1/2/2014	38.06	2171.15	91.69	698.95	1380.51	2171.15	2364.14	2364.14	1978.15	1978.15	2557.13	2557.13	1785.16	1785.16
1/3/2014	38.06	2164.45	79.41	698.95	1386.09	2164.45	2357.56	2357.56	1971.35	1971.35	2550.66	2550.66	1778.25	1778.25
1/4/2014	38.06	2170.97	90.20	698.95	1381.82	2170.97	2364.15	2364.15	1977.80	1977.80	2557.32	2557.32	1784.62	1784.62
1/5/2014	38.06	2179.29	94.36	698.95	1385.98	2179.29	2372.51	2372.51	1986.07	1986.07	2565.73	2565.73	1792.85	1792.85
1/6/2014	38.06	2190.90	100.66	698.95	1391.29	2190.90	2384.15	2384.15	1997.65	1997.65	2577.40	2577.40	1804.40	1804.40
1/7/2014	38.06	2206.75	109.10	698.95	1398.71	2206.75	2400.02	2400.02	2013.48	2013.48	2593.29	2593.29	1820.21	1820.21
1/8/2014	38.06	2192.64	84.86	698.95	1408.82	2192.64	2385.92	2385.92	1999.36	1999.36	2579.20	2579.20	1806.08	1806.08
1/9/2014	38.06	2190.45	91.69	698.95	1399.81	2190.45	2383.74	2383.74	1997.16	1997.16	2577.03	2577.03	1803.88	1803.88

1/10/2014	38.06	2176.78	79.41	698.95	1398.42	2176.78	2370.07	2370.07	1983.49	1983.49	2563.36	2563.36	1790.19	1790.19
1/11/2014	38.06	2178.84	90.20	698.95	1389.69	2178.84	2372.14	2372.14	1985.54	1985.54	2565.43	2565.43	1792.25	1792.25
1/12/2014	39.07	2223.33	94.36	737.96	1391.00	2223.33	2420.53	2420.53	2026.13	2026.13	2617.73	2617.73	1828.93	1828.93
1/13/2014	39.07	2237.41	100.66	717.34	1419.41	2237.41	2435.04	2435.04	2039.78	2039.78	2632.67	2632.67	1842.15	1842.15
1/14/2014	39.07	2254.84	109.10	717.34	1428.40	2254.84	2452.74	2452.74	2056.93	2056.93	2650.64	2650.64	1859.03	1859.03
1/15/2014	39.07	2241.73	84.86	717.34	1439.52	2241.73	2439.81	2439.81	2043.65	2043.65	2637.88	2637.88	1845.57	1845.57
1/16/2014	39.07	2240.19	91.69	717.34	1431.15	2240.19	2438.38	2438.38	2042.00	2042.00	2636.57	2636.57	1843.81	1843.81
1/17/2014	39.07	2226.92	79.41	717.34	1430.17	2226.92	2425.19	2425.19	2028.66	2028.66	2623.45	2623.45	1830.40	1830.40
1/18/2014	39.07	2229.25	90.20	717.34	1421.70	2229.25	2427.55	2427.55	2030.94	2030.94	2625.86	2625.86	1832.63	1832.63
1/19/2014	38.06	2195.88	94.36	678.33	1423.18	2195.88	2390.31	2390.31	2001.44	2001.44	2584.75	2584.75	1807.00	1807.00
1/20/2014	38.06	2201.49	100.66	698.95	1401.88	2201.49	2395.52	2395.52	2007.47	2007.47	2589.54	2589.54	1813.44	1813.44
1/21/2014	38.06	2213.51	109.10	698.95	1405.46	2213.51	2407.27	2407.27	2019.75	2019.75	2601.04	2601.04	1825.98	1825.98
1/22/2014	38.06	2196.95	84.86	698.95	1413.14	2196.95	2390.55	2390.55	2003.35	2003.35	2584.14	2584.14	1809.76	1809.76
1/23/2014	38.06	2193.21	91.69	698.95	1402.57	2193.21	2386.70	2386.70	1999.72	1999.72	2580.19	2580.19	1806.23	1806.23
1/24/2014	38.06	2178.54	79.41	698.95	1400.18	2178.54	2371.96	2371.96	1985.12	1985.12	2565.38	2565.38	1791.69	1791.69
1/25/2014	38.06	2179.96	90.20	698.95	1390.81	2179.96	2373.34	2373.34	1986.59	1986.59	2566.72	2566.72	1793.21	1793.21
1/26/2014	38.06	2185.03	94.36	698.95	1391.72	2185.03	2378.38	2378.38	1991.68	1991.68	2571.73	2571.73	1798.33	1798.33
1/27/2014	38.06	2194.57	100.66	698.95	1394.96	2194.57	2387.90	2387.90	2001.24	2001.24	2581.23	2581.23	1807.90	1807.90
1/28/2014	38.06	2209.09	109.10	698.95	1401.05	2209.09	2402.41	2402.41	2015.77	2015.77	2595.73	2595.73	1822.45	1822.45
1/29/2014	38.06	2194.13	84.86	698.95	1410.32	2194.13	2387.44	2387.44	2000.82	2000.82	2580.76	2580.76	1807.50	1807.50
1/30/2014	38.06	2191.41	91.69	698.95	1400.77	2191.41	2384.72	2384.72	1998.10	1998.10	2578.02	2578.02	1804.79	1804.79
1/31/2014	37.06	2138.37	79.41	659.93	1399.03	2138.37	2327.78	2327.78	1948.97	1948.97	2517.18	2517.18	1759.56	1759.56
2/1/2014	36.96	2105.35	63.58	676.60	1365.17	2105.35	2293.93	2293.93	1916.77	1916.77	2482.51	2482.51	1728.19	1728.19
2/2/2014	36.96	2090.52	67.74	678.69	1344.09	2090.52	2278.78	2278.78	1902.26	1902.26	2467.04	2467.04	1714.00	1714.00
2/3/2014	36.96	2087.35	74.04	678.69	1334.62	2087.35	2275.41	2275.41	1899.29	1899.29	2463.46	2463.46	1711.23	1711.23
2/4/2014	36.96	2093.76	82.47	678.69	1332.59	2093.76	2281.69	2281.69	1905.83	1905.83	2469.61	2469.61	1717.90	1717.90
2/5/2014	36.96	2073.62	58.24	678.69	1336.69	2073.62	2261.46	2261.46	1885.77	1885.77	2449.31	2449.31	1697.93	1697.93
2/6/2014	35.96	2028.68	65.07	639.78	1323.83	2028.68	2212.58	2212.58	1844.78	1844.78	2396.48	2396.48	1660.88	1660.88
2/7/2014	35.96	2008.28	52.79	660.35	1295.14	2008.28	2191.72	2191.72	1824.84	1824.84	2375.16	2375.16	1641.40	1641.40
2/8/2014	35.96	2006.04	63.58	660.35	1282.12	2006.04	2189.19	2189.19	1822.90	1822.90	2372.33	2372.33	1639.75	1639.75
2/9/2014	35.96	2008.78	67.74	660.35	1280.69	2008.78	2191.73	2191.73	1825.82	1825.82	2374.69	2374.69	1642.86	1642.86
2/10/2014	34.96	1977.91	74.04	621.44	1282.43	1977.91	2156.86	2156.86	1798.97	1798.97	2335.81	2335.81	1620.02	1620.02
2/11/2014	34.96	1987.21	82.47	642.00	1262.73	1987.21	2165.65	2165.65	1808.76	1808.76	2344.09	2344.09	1630.32	1630.32
2/12/2014	34.96	1968.91	58.24	642.00	1268.66	1968.91	2147.03	2147.03	1790.79	1790.79	2325.15	2325.15	1612.67	1612.67
2/13/2014	34.96	1964.06	65.07	642.00	1256.98	1964.06	2141.97	2141.97	1786.14	1786.14	2319.89	2319.89	1608.22	1608.22
2/14/2014	33.96	1909.77	52.79	603.10	1253.88	1909.77	2083.66	2083.66	1735.88	1735.88	2257.56	2257.56	1561.98	1561.98
2/15/2014	33.96	1906.47	63.58	623.66	1219.23	1906.47	2079.85	2079.85	1733.09	1733.09	2253.23	2253.23	1559.70	1559.70
2/16/2014	33.96	1908.52	67.74	623.66	1217.12	1908.52	2081.58	2081.58	1735.46	1735.46	2254.63	2254.63	1562.41	1562.41
2/17/2014	32.97	1877.22	74.04	584.75	1218.43	1877.22	2046.18	2046.18	1708.27	1708.27	2215.14	2215.14	1539.31	1539.31
2/18/2014	32.97	1886.24	82.47	605.32	1198.45	1886.24	2054.63	2054.63	1717.84	1717.84	2223.03	2223.03	1549.45	1549.45
2/19/2014	32.97	1867.76	58.24	605.32	1204.20	1867.76	2035.80	2035.80	1699.73	1699.73	2203.84	2203.84	1531.69	1531.69
2/20/2014	31.97	1823.89	65.07	566.41	1192.41	1823.89	1987.81	1987.81	1659.97	1659.97	2151.73	2151.73	1496.05	1496.05
2/21/2014	31.97	1804.16	52.79	586.97	1164.40	1804.16	1967.51	1967.51	1640.82	1640.82	2130.86	2130.86	1477.47	1477.47
2/22/2014	30.97	1763.45	63.58	548.07	1151.81	1763.45	1922.54	1922.54	1604.36	1604.36	2081.63	2081.63	1445.28	1445.28
2/23/2014	30.97	1762.19	67.74	568.63	1125.82	1762.19	1920.62	1920.62	1603.76	1603.76	2079.05	2079.05	1445.33	1445.33
2/24/2014	30.97	1767.68	74.04	568.63	1125.01	1767.68	1925.69	1925.69	1609.67	1609.67	2083.69	2083.69	1451.67	1451.67
2/25/2014	29.97	1740.71	82.47	529.72	1128.51	1740.71	1894.56	1894.56	1586.87	1586.87	2048.40	2048.40	1433.02	1433.02
2/26/2014	29.97	1719.83	58.24	550.29	1111.30	1719.83	1873.07	1873.07	1566.58	1566.58	2026.32	2026.32	1413.34	1413.34
2/27/2014	29.97	1713.32	65.07	550.29	1097.96	1713.32	1866.19	1866.19	1560.46	1560.46	2019.05	2019.05	1407.60	1407.60
2/28/2014	28.97	1657.98	52.79	511.38	1093.81	1657.98	1806.71	1806.71	1509.26	1509.26	1955.44	1955.44	1360.53	1360.53
3/1/2014	29.04	1624.55	31.34	534.73	1058.48	1624.55	1772.98	1772.98	1476.13	1476.13	1921.40	1921.40	1327.71	1327.71
3/2/2014	28.04	1566.89	35.50	494.25	1037.14	1566.89	1711.07	1711.07	1422.71	1422.71	1855.26	1855.26	1278.53	1278.53
3/3/2014	28.04	1557.00	41.80	514.87	1000.33	1557.00	1700.53	1700.53	1413.46	1413.46	1844.07	1844.07	1269.93	1269.93
3/4/2014	28.04	1559.11	50.23	514.87	994.01	1559.11	1702.24	1702.24	1415.99	1415.99	1845.36	1845.36	1272.87	1272.87
3/5/2014	27.04	1497.23	26.00	475.87	995.36	1497.23	1636.19	1636.19	1358.27	1358.27	1775.14	1775.14	1219.31	1219.31
3/6/2014	27.04	1485.16	32.83	496.48	955.85	1485.16	1623.53	1623.53	1346.80	1346.80	1761.89	1761.89	1208.44	1208.44
3/7/2014	26.04	1426.18	20.55	457.48	948.15	1426.18	1560.26	1560.26	1292.10	1292.10	1694.34	1694.34	1158.02	1158.02
3/8/2014	26.04	1419.93	31.34	478.09	910.49	1419.93	1553.34	1553.34	1286.52	1286.52	1686.74	1686.74	1153.11	1153.11
3/9/2014	26.04	1420.10	35.50	478.09	906.50	1420.10	1553.08	1553.08	1287.12	1287.12	1686.06	1686.06	1154.14	1154.14
3/10/2014	25.04	1387.50	41.80	439.09	906.61	1387.50	1516.31	1516.31	1258.70	1258.70	1645.11	1645.11	1129.89	1129.89
3/11/2014	25.04	1395.74	50.23	459.71	885.80	1395.74	1523.94	1523.94	1267.54	1267.54	1652.14	1652.14	1139.34	1139.34
3/12/2014	24.03	1337.76	26.00	420.70	891.06	1337.76	1461.68	1461.68	1213.85	1213.85	1585.60	1585.60	1089.93	1089.93
3/13/2014	24.03	1328.20	32.83	441.32	854.05	1328.20	1451.44	1451.44	1204.95	1204.95	1574.68	1574.68	1081.71	1081.71
3/14/2014	24.03	1309.81	20.55	441.32	847.94	1309.81	1432.62	1432.62	1187.00	1187.00	1555.43	1555.43	1064.19	1064.19
3/15/2014	23.03	1269.85	31.34	402.31	836.20	1269.85	1388.49	1388.49	1151.22	1151.22	1507.13	1507.13	1032.58	1032.58
3/16/2014	23.03	1269.12	35.50	422.93	810.69	1269.12	1387.15	1387.15	1151.09	1151.09	1505.19	1505.19	1033.06	1033.06
3/17/2014	22.03	1235.95	41.80	383.93	810.23	1235.95	1349.70	1349.70	1122.21	1122.21	1463.44	1463.44	1008.46	1008.46
3/18/2014	22.03	1243.82	50.23	404.54	789.05	1243.82	1356.90	1356.90	1130.75	1130.75	1469.97	1469.97	1017.68	1017.68
3/19/2014	22.03	1224.62	26.00	404.54	794.08	1224.62	1337.26	1337.26	1111.98	1111.98	1449.90	1449.90	999.34	999.34
3/20/2014	21.03	1180.18	32.83	365.54	781.81	1180.18	1288.65	1288.65	1071.72	1071.72	1397.11	1397.11	963.25	963.25
3/21/2014	21.03	1160.15	20.55	386.15	753.45	1160.15	1268.01	1268.01	1052.29	1052.29	1375.87	1375.87	944.43	944.43
3/22/2014	21.03	1158.15	31.34	386.15	740.66	1158.15	1265.62	1265.62	1050.67	1050.67	1373.10	1373.10	943.20	943.20
3/23/2014	20.03	1122.03	35.50	347.15	739.38	1122.03	1225.36	1225.36	1018.70	1018.70	1328.69	1328.69	915.37	915.37
3/24/2014	20.03	1125.88	41.80	367.76	716.32	1125.88	1228.63	1228.63	1023.14	1023.14	1331.37	1331.37	920.40	920.40

3/25/2014	19.03	1097.77	50.23	328.76	718.78	1097.77	1196.24	1196.24	999.31	999.31	1294.71	1294.71	900.84	900.84
3/26/2014	19.03	1076.21	26.00	349.38	700.84	1076.21	1174.02	1174.02	978.41	978.41	1271.82	1271.82	880.61	880.61
3/27/2014	19.03	1069.28	32.83	349.38	687.07	1069.28	1166.65	1166.65	971.90	971.90	1264.03	1264.03	874.52	874.52
3/28/2014	18.03	1013.56	20.55	310.37	682.64	1013.56	1106.77	1106.77	920.36	920.36	1199.97	1199.97	827.16	827.16
3/29/2014	18.03	1009.40	31.34	330.99	647.07	1009.40	1102.00	1102.00	916.80	916.80	1194.61	1194.61	824.20	824.20
3/30/2014	18.03	1010.91	35.50	330.99	644.42	1010.91	1103.12	1103.12	918.69	918.69	1195.34	1195.34	826.47	826.47
3/31/2014	17.02	979.16	41.80	291.98	645.38	979.16	1067.23	1067.23	891.09	891.09	1155.30	1155.30	803.02	803.02
4/1/2014	16.91	973.97	18.56	341.85	613.55	973.97	1063.34	1063.34	884.60	884.60	1152.71	1152.71	795.23	795.23
4/2/2014	16.91	948.64	-5.78	344.12	610.30	948.64	1039.06	1039.06	858.23	858.23	1129.47	1129.47	767.82	767.82
4/3/2014	15.91	899.46	0.40	304.63	594.43	899.46	986.57	986.57	812.34	812.34	1073.69	1073.69	725.22	725.22
4/4/2014	15.91	875.38	-12.11	323.88	563.61	875.38	962.35	962.35	788.40	788.40	1049.33	1049.33	701.43	701.43
4/5/2014	15.91	871.44	-0.95	323.88	548.52	871.44	958.33	958.33	784.56	784.56	1045.22	1045.22	697.67	697.67
4/6/2014	14.92	834.23	3.79	284.39	546.05	834.23	917.11	917.11	751.34	751.34	999.99	999.99	668.46	668.46
4/7/2014	14.92	836.93	10.56	303.64	522.73	836.93	919.23	919.23	754.63	754.63	1001.53	1001.53	672.33	672.33
4/8/2014	14.92	846.63	18.56	303.64	524.43	846.63	928.56	928.56	764.69	764.69	1010.49	1010.49	682.76	682.76
4/9/2014	13.92	788.87	-5.78	264.14	530.50	788.87	866.63	866.63	711.12	711.12	944.38	944.38	633.36	633.36
4/10/2014	13.92	778.11	0.40	283.39	494.31	778.11	855.17	855.17	701.05	701.05	932.23	932.23	623.98	623.98
4/11/2014	13.92	758.86	-12.11	283.39	487.57	758.86	835.48	835.48	682.23	682.23	912.11	912.11	605.60	605.60
4/12/2014	12.93	718.45	-0.95	243.90	475.51	718.45	790.86	790.86	646.05	646.05	863.26	863.26	573.64	573.64
4/13/2014	12.93	717.13	3.79	263.15	450.19	717.13	788.81	788.81	645.44	645.44	860.50	860.50	573.76	573.76
4/14/2014	12.93	723.07	10.56	263.15	449.36	723.07	794.30	794.30	651.83	651.83	865.53	865.53	580.60	580.60
4/15/2014	11.93	695.30	18.56	223.66	453.08	695.30	762.30	762.30	628.30	628.30	829.30	829.30	561.30	561.30
4/16/2014	11.93	672.82	-5.78	242.91	435.68	672.82	739.09	739.09	606.54	606.54	805.37	805.37	540.27	540.27
4/17/2014	11.93	664.90	0.40	242.91	421.59	664.90	730.72	730.72	599.08	599.08	796.54	796.54	533.26	533.26
4/18/2014	10.94	607.94	-12.11	203.42	416.63	607.94	669.53	669.53	546.36	546.36	731.11	731.11	484.77	484.77
4/19/2014	10.94	602.65	-0.95	222.67	380.94	602.65	663.51	663.51	541.80	541.80	724.37	724.37	480.94	480.94
4/20/2014	10.94	604.08	3.79	222.67	377.63	604.08	664.48	664.48	543.68	543.68	724.88	724.88	483.28	483.28
4/21/2014	9.95	572.25	10.56	183.17	378.52	572.25	628.42	628.42	516.09	516.09	684.58	684.58	459.92	459.92
4/22/2014	9.95	579.57	18.56	202.42	358.58	579.57	635.00	635.00	524.13	524.13	690.44	690.44	468.70	468.70
4/23/2014	9.95	559.81	-5.78	202.42	363.16	559.81	614.79	614.79	504.83	504.83	669.77	669.77	449.85	449.85
4/24/2014	8.95	514.11	0.40	162.93	350.78	514.11	564.86	564.86	463.37	463.37	615.60	615.60	412.63	412.63
4/25/2014	8.95	492.22	-12.11	182.18	322.15	492.22	542.24	542.24	442.21	442.21	592.25	592.25	392.19	392.19
4/26/2014	8.95	489.66	-0.95	182.18	308.43	489.66	539.22	539.22	440.10	440.10	588.77	588.77	390.54	390.54
4/27/2014	7.96	453.30	3.79	142.69	306.82	453.30	498.62	498.62	407.98	407.98	543.94	543.94	362.65	362.65
4/28/2014	7.96	456.54	10.56	161.94	284.04	456.54	501.13	501.13	411.94	411.94	545.72	545.72	367.35	367.35
4/29/2014	7.96	466.57	18.56	161.94	286.07	466.57	510.71	510.71	422.44	422.44	554.85	554.85	378.30	378.30
4/30/2014	6.96	409.03	-5.78	122.45	292.36	409.03	448.93	448.93	369.13	369.13	488.83	488.83	329.23	329.23
5/1/2014	6.94	425.23	27.91	141.01	256.30	425.23	464.33	464.33	386.13	386.13	503.44	503.44	347.02	347.02
5/2/2014	6.94	423.21	15.41	141.35	266.45	423.21	461.84	461.84	384.57	384.57	500.48	500.48	345.93	345.93
5/3/2014	6.94	433.09	26.56	141.35	265.19	433.09	471.44	471.44	394.75	394.75	509.78	509.78	356.40	356.40
5/4/2014	5.95	404.63	31.30	101.95	271.38	404.63	438.85	438.85	370.41	370.41	473.08	473.08	336.19	336.19
5/5/2014	5.95	412.77	38.07	121.15	253.55	412.77	446.33	446.33	379.21	379.21	479.89	479.89	345.65	345.65
5/6/2014	5.95	425.88	46.08	121.15	258.65	425.88	459.02	459.02	392.74	392.74	492.17	492.17	359.59	359.59
5/7/2014	5.95	409.75	21.74	121.15	266.86	409.75	442.64	442.64	376.87	376.87	475.52	475.52	343.99	343.99
5/8/2014	4.96	366.43	27.91	81.76	256.76	366.43	395.21	395.21	337.65	337.65	423.99	423.99	308.86	308.86
5/9/2014	4.96	345.98	15.41	100.96	229.61	345.98	374.11	374.11	317.85	317.85	402.24	402.24	289.71	289.71
5/10/2014	4.96	344.31	26.56	100.96	216.79	344.31	372.04	372.04	316.59	316.59	399.76	399.76	288.87	288.87
5/11/2014	4.96	348.01	31.30	100.96	215.75	348.01	375.48	375.48	320.55	320.55	402.95	402.95	293.08	293.08
5/12/2014	4.96	357.10	38.07	100.96	218.07	357.10	384.41	384.41	329.79	329.79	411.72	411.72	302.49	302.49
5/13/2014	3.97	331.41	46.08	61.57	223.76	331.41	354.68	354.68	308.14	308.14	377.94	377.94	284.87	284.87
5/14/2014	3.97	310.17	21.74	80.77	207.66	310.17	332.83	332.83	287.52	287.52	355.49	355.49	264.86	264.86
5/15/2014	3.97	303.04	27.91	80.77	194.36	303.04	325.31	325.31	280.77	280.77	347.59	347.59	258.49	258.49
5/16/2014	3.97	286.06	15.41	80.77	189.89	286.06	308.10	308.10	264.03	264.03	330.13	330.13	242.00	242.00
5/17/2014	3.97	286.58	26.56	80.77	179.25	286.58	308.46	308.46	264.70	264.70	330.35	330.35	242.81	242.81
5/18/2014	3.97	291.64	31.30	80.77	179.57	291.64	313.43	313.43	269.85	269.85	335.22	335.22	248.07	248.07
5/19/2014	2.98	262.19	38.07	41.37	182.75	262.19	279.98	279.98	244.40	244.40	297.77	297.77	226.61	226.61
5/20/2014	2.98	270.95	46.08	60.58	164.29	270.95	288.15	288.15	253.74	253.74	305.36	305.36	236.54	236.54
5/21/2014	2.98	252.10	21.74	60.58	169.78	252.10	268.93	268.93	235.26	235.26	285.77	285.77	218.42	218.42
5/22/2014	2.98	246.46	27.91	60.58	157.97	246.46	263.06	263.06	229.85	229.85	279.67	279.67	213.24	213.24
5/23/2014	2.98	230.42	15.41	60.58	154.43	230.42	246.88	246.88	213.95	213.95	263.35	263.35	197.49	197.49
5/24/2014	2.98	231.52	26.56	60.58	144.38	231.52	247.89	247.89	215.14	215.14	264.27	264.27	198.77	198.77
5/25/2014	1.98	197.55	31.30	21.18	145.07	197.55	209.93	209.93	185.17	185.17	222.31	222.31	172.80	172.80
5/26/2014	1.98	202.25	38.07	40.38	123.79	202.25	214.04	214.04	190.45	190.45	225.84	225.84	178.66	178.66
5/27/2014	1.98	213.19	46.08	40.38	126.73	213.19	224.62	224.62	201.76	201.76	236.05	236.05	190.33	190.33
5/28/2014	1.98	195.71	21.74	40.38	133.59	195.71	206.91	206.91	184.51	184.51	218.11	218.11	173.31	173.31
5/29/2014	1.98	190.93	27.91	40.38	122.64	190.93	201.99	201.99	179.88	179.88	213.05	213.05	168.82	168.82
5/30/2014	1.98	175.43	15.41	40.38	119.64	175.43	186.40	186.40	164.47	164.47	197.37	197.37	153.50	153.50
5/31/2014	1.98	176.87	26.56	40.38	109.93	176.87	187.78	187.78	165.96	165.96	198.69	198.69	155.05	155.05
6/1/2014	1.16	183.90	65.30	7.77	110.83	183.90	191.52	191.52	176.29	176.29	199.13	199.13	168.68	168.68
6/2/2014	1.16	210.98	72.08	23.67	115.24	210.98	218.12	218.12	203.84	203.84	225.25	225.25	196.70	196.70
6/3/2014	1.16	235.95	80.08	23.67	132.20	235.95	242.79	242.79	229.11	229.11	249.63	249.63	222.27	222.27
6/4/2014	1.16	227.26	55.74	23.67	147.85	227.26	233.91	233.91	220.61	220.61	240.56	240.56	213.95	213.95
6/5/2014	1.16	227.99	61.92	23.67	142.40	227.99	234.52	234.52	221.45	221.45	241.06	241.06	214.92	214.92
6/6/2014	1.16	215.94	49.41	23.67	142.86	215.94	222.40	222.40	209.47	209.47	228.86	228.86	203.01	203.01

6/7/2014	1.16	219.54	60.56	23.67	135.31	219.54	225.95	225.95	213.12	213.12	232.37	232.37	206.71	206.71
6/8/2014	1.16	226.54	65.30	23.67	137.56	226.54	232.92	232.92	220.15	220.15	239.31	239.31	213.76	213.76
6/9/2014	1.16	237.69	72.08	23.67	141.95	237.69	244.06	244.06	231.32	231.32	250.43	250.43	224.95	224.95
6/10/2014	1.16	252.69	80.08	23.67	148.94	252.69	259.05	259.05	246.33	246.33	265.40	265.40	239.97	239.97
6/11/2014	1.16	237.75	55.74	23.67	158.34	237.75	244.10	244.10	231.40	231.40	250.45	250.45	225.05	225.05
6/12/2014	0.12	193.00	61.92	-17.89	148.97	193.00	195.19	195.19	190.81	190.81	197.38	197.38	188.62	188.62
6/13/2014	0.12	172.71	49.41	2.37	120.94	172.71	174.32	174.32	171.10	171.10	175.93	175.93	169.50	169.50
6/14/2014	0.12	171.15	60.56	2.37	108.22	171.15	172.40	172.40	169.91	169.91	173.64	173.64	168.66	168.66
6/15/2014	0.12	174.92	65.30	2.37	107.25	174.92	175.93	175.93	173.90	173.90	176.95	176.95	172.88	172.88
6/16/2014	0.12	184.05	72.08	2.37	109.61	184.05	184.92	184.92	183.17	183.17	185.79	185.79	182.30	182.30
6/17/2014	0.12	197.77	80.08	2.37	115.33	197.77	198.56	198.56	196.99	196.99	199.34	199.34	196.21	196.21
6/18/2014	0.12	182.04	55.74	2.37	123.93	182.04	182.76	182.76	181.31	181.31	183.49	183.49	180.58	180.58
6/19/2014	0.12	178.35	61.92	2.37	114.07	178.35	179.04	179.04	177.66	177.66	179.73	179.73	176.96	176.96
6/20/2014	0.12	163.53	49.41	2.37	111.76	163.53	164.20	164.20	162.86	162.86	164.87	164.87	162.19	162.19
6/21/2014	0.12	165.40	60.56	2.37	102.47	165.40	166.06	166.06	164.74	164.74	166.72	166.72	164.09	164.09
6/22/2014	0.12	171.31	65.30	2.37	103.64	171.31	171.96	171.96	170.66	170.66	172.61	172.61	170.02	170.02
6/23/2014	0.12	181.79	72.08	2.37	107.35	181.79	182.43	182.43	181.15	181.15	183.07	183.07	180.50	180.50
6/24/2014	0.12	196.36	80.08	2.37	113.91	196.36	197.00	197.00	195.72	195.72	197.64	197.64	195.08	195.08
6/25/2014	0.12	181.15	55.74	2.37	123.04	181.15	181.79	181.79	180.51	180.51	182.42	182.42	179.88	179.88
6/26/2014	0.12	177.79	61.92	2.37	113.51	177.79	178.43	178.43	177.16	177.16	179.07	179.07	176.52	176.52
6/27/2014	0.12	163.18	49.41	2.37	111.41	163.18	163.82	163.82	162.55	162.55	164.46	164.46	161.91	161.91
6/28/2014	0.12	165.18	60.56	2.37	102.25	165.18	165.82	165.82	164.55	164.55	166.45	166.45	163.91	163.91
6/29/2014	0.12	171.18	65.30	2.37	103.51	171.18	171.81	171.81	170.54	170.54	172.45	172.45	169.91	169.91
6/30/2014	0.12	181.70	72.08	2.37	107.26	181.70	182.34	182.34	181.07	181.07	182.97	182.97	180.43	180.43
7/1/2014	0.03	188.81	75.92	-0.97	113.86	188.81	189.11	189.11	188.51	188.51	189.41	189.41	188.21	188.21
7/2/2014	0.03	170.54	51.58	0.66	118.31	170.54	170.80	170.80	170.29	170.29	171.05	171.05	170.04	170.04
7/3/2014	0.03	165.28	57.75	0.66	106.87	165.28	165.50	165.50	165.05	165.05	165.73	165.73	164.83	164.83
7/4/2014	0.03	149.47	45.25	0.66	103.56	149.47	149.67	149.67	149.26	149.26	149.88	149.88	149.06	149.06
7/5/2014	0.03	150.72	56.40	0.66	93.66	150.72	150.91	150.91	150.52	150.52	151.11	151.11	150.33	150.33
7/6/2014	0.03	156.24	61.14	0.66	94.44	156.24	156.43	156.43	156.05	156.05	156.61	156.61	155.86	155.86
7/7/2014	0.03	166.47	67.91	0.66	97.90	166.47	166.65	166.65	166.29	166.29	166.84	166.84	166.10	166.10
7/8/2014	0.03	180.89	75.92	0.66	104.31	180.89	181.07	181.07	180.71	180.71	181.25	181.25	180.53	180.53
7/9/2014	0.03	165.58	51.58	0.66	113.35	165.58	165.76	165.76	165.40	165.40	165.94	165.94	165.23	165.23
7/10/2014	0.03	162.17	57.75	0.66	103.76	162.17	162.34	162.34	161.99	161.99	162.52	162.52	161.81	161.81
7/11/2014	0.03	147.52	45.25	0.66	101.61	147.52	147.70	147.70	147.34	147.34	147.87	147.87	147.17	147.17
7/12/2014	0.03	149.49	56.40	0.66	92.44	149.49	149.67	149.67	149.32	149.32	149.85	149.85	149.14	149.14
7/13/2014	0.03	155.47	61.14	0.66	93.67	155.47	155.65	155.65	155.30	155.30	155.83	155.83	155.12	155.12
7/14/2014	0.03	165.99	67.91	0.66	97.42	165.99	166.17	166.17	165.81	165.81	166.34	166.34	165.64	165.64
7/15/2014	0.03	180.59	75.92	0.66	104.01	180.59	180.76	180.76	180.41	180.41	180.94	180.94	180.24	180.24
7/16/2014	0.03	165.39	51.58	0.66	113.16	165.39	165.57	165.57	165.22	165.22	165.75	165.75	165.04	165.04
7/17/2014	0.03	162.05	57.75	0.66	103.64	162.05	162.22	162.22	161.87	161.87	162.40	162.40	161.70	161.70
7/18/2014	0.03	147.45	45.25	0.66	101.54	147.45	147.62	147.62	147.27	147.27	147.80	147.80	147.09	147.09
7/19/2014	0.03	149.45	56.40	0.66	92.39	149.45	149.62	149.62	149.27	149.27	149.80	149.80	149.10	149.10
7/20/2014	0.03	155.44	61.14	0.66	93.65	155.44	155.62	155.62	155.27	155.27	155.80	155.80	155.09	155.09
7/21/2014	0.03	165.97	67.91	0.66	97.40	165.97	166.15	166.15	165.80	165.80	166.32	166.32	165.62	165.62
7/22/2014	0.03	180.58	75.92	0.66	104.00	180.58	180.75	180.75	180.40	180.40	180.93	180.93	180.22	180.22
7/23/2014	0.03	165.39	51.58	0.66	113.15	165.39	165.56	165.56	165.21	165.21	165.74	165.74	165.04	165.04
7/24/2014	0.03	162.04	57.75	0.66	103.63	162.04	162.22	162.22	161.87	161.87	162.40	162.40	161.69	161.69
7/25/2014	0.03	147.44	45.25	0.66	101.54	147.44	147.62	147.62	147.27	147.27	147.80	147.80	147.09	147.09
7/26/2014	0.03	149.45	56.40	0.66	92.39	149.45	149.62	149.62	149.27	149.27	149.80	149.80	149.10	149.10
7/27/2014	0.03	155.44	61.14	0.66	93.64	155.44	155.62	155.62	155.27	155.27	155.80	155.80	155.09	155.09
7/28/2014	0.03	165.97	67.91	0.66	97.40	165.97	166.15	166.15	165.80	165.80	166.32	166.32	165.62	165.62
7/29/2014	0.03	180.58	75.92	0.66	104.00	180.58	180.75	180.75	180.40	180.40	180.93	180.93	180.22	180.22
7/30/2014	0.03	165.39	51.58	0.66	113.15	165.39	165.56	165.56	165.21	165.21	165.74	165.74	165.04	165.04
7/31/2014	0.03	162.04	57.75	0.66	103.63	162.04	162.22	162.22	161.87	161.87	162.40	162.40	161.69	161.69
8/1/2014	0.13	154.52	48.49	4.50	101.54	154.52	155.08	155.08	153.96	153.96	155.64	155.64	153.40	153.40
8/2/2014	0.13	159.09	59.64	2.63	96.83	159.09	159.70	159.70	158.48	158.48	160.32	160.32	157.86	157.86
8/3/2014	0.13	166.69	64.38	2.63	99.69	166.69	167.34	167.34	166.05	166.05	167.99	167.99	165.40	165.40
8/4/2014	0.13	178.23	71.15	2.63	104.45	178.23	178.90	178.90	177.56	177.56	179.56	179.56	176.89	176.89
8/5/2014	0.13	193.46	79.16	2.63	111.68	193.46	194.14	194.14	192.78	192.78	194.83	194.83	192.10	192.10
8/6/2014	0.13	178.67	54.82	2.63	121.23	178.67	179.36	179.36	177.98	177.98	180.05	180.05	177.29	177.29
8/7/2014	0.13	175.57	60.99	2.63	111.96	175.57	176.27	176.27	174.88	174.88	176.96	176.96	174.18	174.18
8/8/2014	0.13	161.13	48.49	2.63	110.02	161.13	161.83	161.83	160.43	160.43	162.52	162.52	159.73	159.73
8/9/2014	0.13	163.23	59.64	2.63	100.96	163.23	163.93	163.93	162.53	162.53	164.63	164.63	161.83	161.83
8/10/2014	0.13	169.29	64.38	2.63	102.28	169.29	169.99	169.99	168.59	168.59	170.69	170.69	167.88	167.88
8/11/2014	0.13	179.85	71.15	2.63	106.08	179.85	180.56	180.56	179.15	179.15	181.26	181.26	178.45	178.45
8/12/2014	0.13	194.48	79.16	2.63	112.70	194.48	195.18	195.18	193.78	193.78	195.89	195.89	193.08	193.08
8/13/2014	0.13	179.31	54.82	2.63	121.86	179.31	180.01	180.01	178.61	178.61	180.71	180.71	177.90	177.90
8/14/2014	0.13	175.97	60.99	2.63	112.36	175.97	176.68	176.68	175.27	175.27	177.38	177.38	174.57	174.57
8/15/2014	0.13	161.38	48.49	2.63	110.27	161.38	162.08	162.08	160.68	160.68	162.79	162.79	159.97	159.97
8/16/2014	0.13	163.39	59.64	2.63	101.12	163.39	164.09	164.09	162.68	162.68	164.79	164.79	161.98	161.98
8/17/2014	0.13	169.39	64.38	2.63	102.38	169.39	170.09	170.09	168.68	168.68	170.79	170.79	167.98	167.98
8/18/2014	0.13	179.91	71.15	2.63	106.14	179.91	180.62	180.62	179.21	179.21	181.32	181.32	178.51	178.51
8/19/2014	0.13	194.52	79.16	2.63	112.74	194.52	195.22	195.22	193.82	193.82	195.93	195.93	193.11	193.11

8/20/2014	0.13	179.33	54.82	2.63	121.89	179.33	180.04	180.04	178.63	178.63	180.74	180.74	177.93	177.93
8/21/2014	0.13	175.99	60.99	2.63	112.37	175.99	176.69	176.69	175.29	175.29	177.40	177.40	174.58	174.58
8/22/2014	0.13	161.39	48.49	2.63	110.28	161.39	162.09	162.09	160.69	160.69	162.80	162.80	159.98	159.98
8/23/2014	0.13	163.39	59.64	2.63	101.13	163.39	164.10	164.10	162.69	162.69	164.80	164.80	161.99	161.99
8/24/2014	0.13	169.39	64.38	2.63	102.38	169.39	170.09	170.09	168.69	168.69	170.80	170.80	167.98	167.98
8/25/2014	0.13	179.92	71.15	2.63	106.14	179.92	180.62	180.62	179.21	179.21	181.32	181.32	178.51	178.51
8/26/2014	0.13	194.52	79.16	2.63	112.74	194.52	195.22	195.22	193.82	193.82	195.93	195.93	193.11	193.11
8/27/2014	0.13	179.33	54.82	2.63	121.89	179.33	180.04	180.04	178.63	178.63	180.74	180.74	177.93	177.93
8/28/2014	0.13	175.99	60.99	2.63	112.37	175.99	176.69	176.69	175.29	175.29	177.40	177.40	174.58	174.58
8/29/2014	0.13	161.39	48.49	2.63	110.28	161.39	162.09	162.09	160.69	160.69	162.80	162.80	159.98	159.98
8/30/2014	0.13	163.39	59.64	2.63	101.13	163.39	164.10	164.10	162.69	162.69	164.80	164.80	161.99	161.99
8/31/2014	0.13	169.39	64.38	2.63	102.38	169.39	170.09	170.09	168.69	168.69	170.80	170.80	167.98	167.98
9/1/2014	0.10	199.83	92.28	1.41	106.14	199.83	200.41	200.41	199.25	199.25	200.99	200.99	198.67	198.67
9/2/2014	0.10	227.51	100.29	2.00	125.22	227.51	228.07	228.07	226.94	226.94	228.64	228.64	226.38	226.38
9/3/2014	0.10	220.51	75.95	2.00	142.56	220.51	221.07	221.07	219.96	219.96	221.62	221.62	219.40	219.40
9/4/2014	0.98	257.44	82.13	37.14	138.17	257.44	261.50	261.50	253.38	253.38	265.56	265.56	249.32	249.32
9/5/2014	0.98	250.95	69.62	20.01	161.31	250.95	255.49	255.49	246.40	246.40	260.04	260.04	241.85	241.85
9/6/2014	0.98	258.03	80.77	20.01	157.25	258.03	262.88	262.88	253.18	253.18	267.73	267.73	248.33	248.33
9/7/2014	0.98	267.21	85.51	20.01	161.68	267.21	272.25	272.25	262.17	262.17	277.29	277.29	257.13	257.13
9/8/2014	0.98	279.73	92.28	20.01	167.44	279.73	284.89	284.89	274.57	274.57	290.05	290.05	269.41	269.41
9/9/2014	0.98	295.58	100.29	20.01	175.28	295.58	300.82	300.82	290.35	290.35	306.05	306.05	285.12	285.12
9/10/2014	0.98	281.18	75.95	20.01	185.22	281.18	286.46	286.46	275.90	275.90	291.74	291.74	270.62	270.62
9/11/2014	0.98	278.33	82.13	20.01	176.19	278.33	283.64	283.64	273.02	273.02	288.95	288.95	267.71	267.71
9/12/2014	0.98	264.03	69.62	20.01	174.40	264.03	269.36	269.36	258.71	258.71	274.69	274.69	253.38	253.38
9/13/2014	1.97	305.27	80.77	59.05	165.45	305.27	314.52	314.52	296.03	296.03	323.76	323.76	286.78	286.78
9/14/2014	1.97	316.82	85.51	40.02	191.29	316.82	326.62	326.62	307.03	307.03	336.41	336.41	297.23	297.23
9/15/2014	1.97	330.83	92.28	40.02	198.52	330.83	340.97	340.97	320.69	320.69	351.11	351.11	310.55	310.55
9/16/2014	1.97	347.62	100.29	40.02	207.30	347.62	357.97	357.97	337.26	337.26	368.33	368.33	326.90	326.90
9/17/2014	2.95	372.84	75.95	79.07	217.82	372.84	387.23	387.23	358.44	358.44	401.63	401.63	344.05	344.05
9/18/2014	2.95	375.78	82.13	60.03	233.62	375.78	390.81	390.81	360.76	360.76	405.83	405.83	345.74	345.74
9/19/2014	2.95	365.12	69.62	60.03	235.47	365.12	380.54	380.54	349.71	349.71	395.96	395.96	334.29	334.29
9/20/2014	2.95	369.60	80.77	60.03	228.79	369.60	385.26	385.26	353.93	353.93	400.93	400.93	338.27	338.27
9/21/2014	2.95	377.14	85.51	60.03	231.59	377.14	392.96	392.96	361.32	361.32	408.78	408.78	345.50	345.50
9/22/2014	3.93	427.68	92.28	99.08	236.32	427.68	447.50	447.50	407.86	407.86	467.32	467.32	388.04	388.04
9/23/2014	3.93	448.33	100.29	80.05	267.99	448.33	468.75	468.75	427.90	427.90	489.18	489.18	407.48	407.48
9/24/2014	3.93	436.92	75.95	80.05	280.93	436.92	457.73	457.73	416.12	416.12	478.53	478.53	395.32	395.32
9/25/2014	4.92	475.00	82.13	119.09	273.78	475.00	499.94	499.94	450.05	450.05	524.88	524.88	425.11	425.11
9/26/2014	4.92	467.31	69.62	100.06	297.64	467.31	492.95	492.95	441.68	441.68	518.59	518.59	416.04	416.04
9/27/2014	4.92	473.65	80.77	100.06	292.82	473.65	499.72	499.72	447.58	447.58	525.79	525.79	421.52	421.52
9/28/2014	5.90	521.41	85.51	139.10	296.80	521.41	551.66	551.66	491.17	491.17	581.90	581.90	460.92	460.92
9/29/2014	5.90	539.07	92.28	120.07	326.72	539.07	570.03	570.03	508.12	508.12	600.99	600.99	477.16	477.16
9/30/2014	5.90	558.15	100.29	120.07	337.79	558.15	589.56	589.56	526.74	526.74	620.96	620.96	495.34	495.34
10/1/2014	6.02	462.69	-11.85	124.80	349.74	462.69	494.85	494.85	430.53	430.53	527.01	527.01	398.38	398.38
10/2/2014	7.02	446.58	-5.68	162.33	289.93	446.58	482.96	482.96	410.20	410.20	519.35	519.35	373.81	373.81
10/3/2014	7.02	404.56	-18.18	142.91	279.83	404.56	441.65	441.65	367.47	367.47	478.74	478.74	330.38	330.38
10/4/2014	7.02	389.38	-7.03	142.91	253.50	389.38	426.92	426.92	351.85	351.85	464.45	464.45	314.32	314.32
10/5/2014	8.02	424.45	-2.29	182.74	243.99	424.45	466.24	466.24	382.65	382.65	508.03	508.03	340.86	340.86
10/6/2014	8.02	433.77	4.48	163.33	265.96	433.77	476.29	476.29	391.25	391.25	518.81	518.81	348.73	348.73
10/7/2014	8.02	447.62	12.49	163.33	271.81	447.62	490.60	490.60	404.65	404.65	533.57	533.57	361.67	361.67
10/8/2014	8.02	431.96	-11.85	163.33	280.48	431.96	475.22	475.22	388.70	388.70	518.49	518.49	345.44	345.44
10/9/2014	9.03	468.15	-5.68	203.16	270.67	468.15	515.58	515.58	420.73	420.73	563.00	563.00	373.30	373.30
10/10/2014	9.03	458.91	-18.18	183.74	293.35	458.91	507.00	507.00	410.82	410.82	555.09	555.09	362.73	362.73
10/11/2014	9.03	464.27	-7.03	183.74	287.56	464.27	512.78	512.78	415.76	415.76	561.29	561.29	367.25	367.25
10/12/2014	9.03	472.37	-2.29	183.74	290.92	472.37	521.14	521.14	423.60	423.60	569.91	569.91	374.83	374.83
10/13/2014	10.03	524.05	4.48	223.58	295.99	524.05	576.97	576.97	471.13	471.13	629.89	629.89	418.22	418.22
10/14/2014	10.03	545.02	12.49	204.16	328.37	545.02	598.60	598.60	491.45	491.45	652.17	652.17	437.87	437.87
10/15/2014	10.03	533.83	-11.85	204.16	341.52	533.83	587.81	587.81	479.84	479.84	641.80	641.80	425.85	425.85
10/16/2014	11.03	572.81	-5.68	243.99	334.50	572.81	631.04	631.04	514.59	514.59	689.27	689.27	456.36	456.36
10/17/2014	11.03	565.32	-18.18	224.58	358.93	565.32	624.27	624.27	506.38	506.38	683.21	683.21	447.44	447.44
10/18/2014	11.03	571.78	-7.03	224.58	354.24	571.78	631.18	631.18	512.39	512.39	690.57	690.57	453.00	453.00
10/19/2014	11.03	580.57	-2.29	224.58	358.28	580.57	640.24	640.24	520.90	520.90	699.92	699.92	461.23	461.23
10/20/2014	12.04	632.68	4.48	264.41	363.79	632.68	696.51	696.51	568.85	568.85	760.35	760.35	505.02	505.02
10/21/2014	12.04	653.92	12.49	244.99	396.44	653.92	718.42	718.42	589.43	589.43	782.92	782.92	524.93	524.93
10/22/2014	12.04	642.90	-11.85	244.99	409.75	642.90	707.81	707.81	577.98	577.98	772.72	772.72	513.07	513.07
10/23/2014	12.04	642.16	-5.68	244.99	402.84	642.16	707.33	707.33	576.98	576.98	772.51	772.51	511.81	511.81
10/24/2014	13.04	669.02	-18.18	284.82	402.38	669.02	738.35	738.35	599.70	599.70	807.67	807.67	530.38	530.38
10/25/2014	13.04	677.59	-7.03	265.41	419.22	677.59	747.57	747.57	607.62	607.62	817.55	817.55	537.64	537.64
10/26/2014	13.04	687.71	-2.29	265.41	424.59	687.71	758.10	758.10	617.32	617.32	828.49	828.49	546.93	546.93
10/27/2014	14.04	740.64	4.48	305.24	430.92	740.64	815.28	815.28	666.01	666.01	889.91	889.91	591.38	591.38
10/28/2014	14.04	762.41	12.49	285.82	464.09	762.41	837.75	837.75	687.06	687.06	913.10	913.10	611.71	611.71
10/29/2014	14.04	751.70	-11.85	285.82	477.73	751.70	827.50	827.50	675.91	675.91	903.30	903.30	600.11	600.11
10/30/2014	15.05	791.00	-5.68	325.66	471.02	791.00	871.06	871.06	710.94	710.94	951.12	951.12	630.88	630.88
10/31/2014	15.05	783.71	-18.18	306.24	495.65	783.71	864.50	864.50	702.92	702.92	945.29	945.29	622.13	622.13

Dependent Variable: VANDALIA_INT	Date	HDD	DTH(-1)	Calendar Load	HDD Load	DTH(-1) Load	Forecasted Volume	10% Colder DTH(-1)	Forecasted Volume	10% Warmer DTH(-1)	Forecasted Volume	20% Colder DTH(-1)	Forecasted Volume	20% Warmer DTH(-1)	Forecasted Volume
	10/31/2013	15.05	0.00				0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/1/2013	14.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/2/2013	15.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/3/2013	15.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/4/2013	16.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/5/2013	16.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/6/2013	16.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/7/2013	17.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/8/2013	17.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/9/2013	18.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/10/2013	18.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/11/2013	19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/12/2013	19.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/13/2013	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/14/2013	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/15/2013	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/16/2013	21.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/17/2013	21.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/18/2013	22.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/19/2013	23.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/20/2013	23.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/21/2013	24.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/22/2013	24.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/23/2013	25.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/24/2013	25.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/25/2013	26.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/26/2013	26.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/27/2013	27.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/28/2013	27.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/29/2013	28.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11/30/2013	28.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/1/2013	29.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/2/2013	29.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/3/2013	29.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dependent Variable: VANDALIA_INT	12/4/2013	30.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/5/2013	30.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/6/2013	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/7/2013	31.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/8/2013	32.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/9/2013	32.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/10/2013	32.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/11/2013	33.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/12/2013	33.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/13/2013	33.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/14/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/15/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/16/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/17/2013	34.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/18/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/19/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/20/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/21/2013	35.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/22/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/23/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/24/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/25/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/26/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/27/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/28/2013	36.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/29/2013	37.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/30/2013	37.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12/31/2013	37.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/1/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/2/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/3/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/4/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/5/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Durbin-Watson stat 2.279477	1/6/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/7/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/8/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1/9/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1/10/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2014	39.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2014	38.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2014	37.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/1/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2014	36.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2014	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2014	34.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2014	33.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2014	33.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2014	33.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2014	32.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2014	32.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2014	32.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2014	31.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2014	31.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2014	30.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2014	30.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2014	30.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2014	29.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2014	29.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2014	29.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2014	28.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/1/2014	29.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2014	28.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2014	28.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2014	28.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2014	27.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2014	27.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2014	26.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2014	26.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2014	26.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2014	25.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2014	25.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2014	24.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2014	24.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2014	24.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2014	23.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2014	23.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2014	22.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2014	22.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2014	22.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2014	21.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2014	21.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2014	21.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2014	20.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3/25/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2014	19.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2014	18.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2014	17.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/1/2014	16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2014	16.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2014	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2014	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2014	15.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2014	14.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2014	14.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2014	14.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2014	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2014	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2014	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2014	12.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2014	12.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2014	12.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2014	11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2014	11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2014	11.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2014	10.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2014	10.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2014	10.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2014	9.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2014	9.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2014	9.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2014	8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2014	8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2014	8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2014	7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2014	7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2014	7.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2014	6.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/1/2014	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2014	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2014	6.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2014	5.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2014	4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2014	3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2014	2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/30/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2014	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/1/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

6/7/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2014	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/23/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2014	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/1/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/3/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/4/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/10/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/13/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/19/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/28/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/31/2014	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/1/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8/20/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/23/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/24/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2014	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/1/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/2/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/3/2014	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/11/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2014	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2014	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2014	2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2014	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2014	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2014	3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2014	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2014	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2014	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2014	5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/29/2014	5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2014	5.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/1/2014	6.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2014	7.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2014	7.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2014	7.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/6/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2014	8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2014	9.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2014	10.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2014	10.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2014	10.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2014	11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2014	12.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2014	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2014	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/26/2014	13.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/27/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2014	14.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2014	15.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/31/2014	15.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Calendar Date	KSPI	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KDYR
January1	38.06418919	41	40	36	33	30	31	38	33	38	27.27
January2	38.06418919	41	41	36	33	30	31	38	33	38	27.33
January3	38.06418919	41	41	36	33	30	31	38	33	38	27.39
January4	38.06418919	41	41	36	33	31	31	38	33	38	27.45
January5	38.06418919	41	41	36	33	31	31	38	33	39	27.5
January6	38.06418919	41	41	36	33	31	31	38	33	39	27.54
January7	38.06418919	42	41	36	33	31	31	38	33	39	27.58
January8	38.06418919	42	41	36	33	31	31	38	34	39	27.62
January9	38.06418919	42	41	36	33	31	31	38	34	39	27.65
January10	38.06418919	42	41	36	33	31	31	38	34	39	27.68
January11	38.06418919	42	41	36	33	31	31	38	34	39	27.7
January12	39.06587838	42	41	36	33	31	31	39	34	39	27.71
January13	39.06587838	42	41	36	33	31	31	39	34	39	27.72
January14	39.06587838	42	41	36	33	31	31	39	34	39	27.73
January15	39.06587838	42	41	36	33	31	31	39	34	39	27.74
January16	39.06587838	42	41	36	33	31	31	39	33	39	27.73
January17	39.06587838	42	41	36	33	31	31	39	33	39	27.73
January18	39.06587838	42	41	36	33	31	31	39	33	39	27.71
January19	38.06418919	42	41	36	33	31	31	38	33	39	27.69
January20	38.06418919	42	41	36	33	31	31	38	33	39	27.66
January21	38.06418919	42	41	36	33	30	31	38	33	39	27.63
January22	38.06418919	42	41	36	32	30	31	38	33	39	27.59
January23	38.06418919	42	41	36	32	30	31	38	33	39	27.54
January24	38.06418919	42	41	36	32	30	30	38	33	39	27.49
January25	38.06418919	41	41	36	32	30	30	38	33	38	27.42
January26	38.06418919	41	41	36	32	30	30	38	33	38	27.35
January27	38.06418919	41	41	36	32	30	30	38	33	38	27.27
January28	38.06418919	41	41	36	32	30	30	38	33	38	27.18
January29	38.06418919	41	41	36	32	30	30	38	32	38	27.08
January30	38.06418919	41	40	35	31	30	30	38	32	38	26.97
January31	37.0625	41	40	35	31	29	30	37	32	38	26.85
February1	36.96088795	41	40	35	31	29	29	37	32	38	26.72
February2	36.96088795	40	40	35	31	29	29	37	32	37	26.58
February3	36.96088795	40	40	35	31	29	29	37	32	37	26.43
February4	36.96088795	40	40	35	31	29	29	37	31	37	26.27
February5	36.96088795	40	39	34	30	28	29	37	31	37	26.1
February6	35.96194503	40	39	34	30	28	28	36	31	37	25.92
February7	35.96194503	39	39	34	30	28	28	36	31	36	25.73
February8	35.96194503	39	39	34	30	28	28	36	31	36	25.53
February9	35.96194503	39	38	33	30	27	28	36	30	36	25.32
February10	34.96300211	39	38	33	29	27	27	35	30	36	25.09
February11	34.96300211	38	38	33	29	27	27	35	30	35	24.86
February12	34.96300211	38	38	33	29	27	27	35	30	35	24.62
February13	34.96300211	38	37	32	29	26	27	35	29	35	24.37
February14	33.9640592	37	37	32	28	26	26	34	29	35	24.11
February15	33.9640592	37	37	32	28	26	26	34	29	34	23.84
February16	33.9640592	37	36	31	28	26	26	34	29	34	23.56
February17	32.96511628	36	36	31	28	25	25	33	28	34	23.27
February18	32.96511628	36	36	31	27	25	25	33	28	33	22.98

Design Day Temperature Lookup

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KDYR	1/20/1985	72	49

February19	32.96511628	36	35	30	27	25	25	33	28	33	22.68
February20	31.96617336	35	35	30	27	24	25	32	27	33	22.38
February21	31.96617336	35	35	29	27	24	24	32	27	32	22.06
February22	30.96723044	34	34	29	26	24	24	31	27	32	21.74
February23	30.96723044	34	34	29	26	23	24	31	26	32	21.41
February24	30.96723044	34	33	28	26	23	23	31	26	31	21.08
February25	29.96828753	33	33	28	25	23	23	30	26	31	20.74
February26	29.96828753	33	33	28	25	22	23	30	25	30	20.4
February27	29.96828753	32	32	27	25	22	22	30	25	30	20.06
February28	28.96934461	32	32	27	24	22	22	29	25	30	19.71
February29	28.96934461	32	32	27	24	22	22	29	24	29	19.54
March1	29.04084507	31	31	26	24	21	22	29	24	29	19.37
March2	28.03943662	31	31	26	24	21	21	28	24	29	19.03
March3	28.03943662	31	31	26	23	21	21	28	24	28	18.69
March4	28.03943662	30	30	25	23	21	21	28	23	28	18.36
March5	27.03802817	30	30	25	23	20	20	27	23	28	18.02
March6	27.03802817	29	29	25	22	20	20	27	23	27	17.68
March7	26.03661972	29	29	24	22	20	20	26	22	27	17.33
March8	26.03661972	28	29	24	22	19	19	26	22	26	16.99
March9	26.03661972	28	28	23	21	19	19	26	21	26	16.65
March10	25.03521127	28	28	23	21	19	19	25	21	26	16.31
March11	25.03521127	27	27	23	21	18	18	25	21	25	15.98
March12	24.03380282	27	27	22	20	18	18	24	20	25	15.65
March13	24.03380282	26	27	22	20	18	18	24	20	24	15.32
March14	24.03380282	26	26	21	20	17	17	24	20	24	15
March15	23.03239437	26	26	21	19	17	17	23	19	23	14.68
March16	23.03239437	25	25	21	19	17	17	23	19	23	14.36
March17	22.03098592	25	25	20	19	17	16	22	19	23	14.04
March18	22.03098592	24	25	20	18	16	16	22	18	22	13.72
March19	22.03098592	24	24	20	18	16	16	22	18	22	13.41
March20	21.02957746	23	24	19	17	16	15	21	17	22	13.11
March21	21.02957746	23	23	19	17	15	15	21	17	21	12.81
March22	21.02957746	23	23	19	17	15	15	21	17	21	12.53
March23	20.02816901	22	23	18	16	15	15	20	16	20	12.25
March24	20.02816901	22	22	18	16	14	14	20	16	20	11.97
March25	19.02676056	22	22	18	16	14	14	19	16	20	11.69
March26	19.02676056	21	22	17	15	14	14	19	15	19	11.39
March27	19.02676056	21	21	17	15	14	13	19	15	19	11.1
March28	18.02535211	20	21	17	15	13	13	18	15	19	10.82
March29	18.02535211	20	21	16	14	13	13	18	14	18	10.56
March30	18.02535211	20	20	16	14	13	12	18	14	18	10.31
March31	17.02394366	19	20	16	14	12	12	17	14	17	10.08
April1	16.90684932	19	20	15	13	12	12	17	14	17	9.85
April2	16.90684932	18	19	15	13	12	11	17	13	17	9.62
April3	15.91232877	18	19	15	13	12	11	16	13	16	9.38
April4	15.91232877	18	18	14	13	11	11	16	13	16	9.12
April5	15.91232877	17	18	14	12	11	10	16	12	16	8.84
April6	14.91780822	17	18	14	12	11	10	15	12	15	8.56
April7	14.91780822	16	17	14	12	10	10	15	11	15	8.3
April8	14.91780822	16	17	13	11	10	10	15	11	15	8.07
April9	13.92328767	16	17	13	11	10	9	14	11	14	7.86

April10	13.92328767	15	16	13	11	10	9	14	11	14	7.66
April11	13.92328767	15	16	12	10	9	9	14	10	14	7.45
April12	12.92876712	15	16	12	10	9	9	13	10	13	7.22
April13	12.92876712	14	15	12	10	9	8	13	10	13	6.98
April14	12.92876712	14	15	11	10	9	8	13	9	13	6.73
April15	11.93424658	13	15	11	9	8	8	12	9	12	6.48
April16	11.93424658	13	14	11	9	8	7	12	9	12	6.25
April17	11.93424658	13	14	11	9	8	7	12	8	12	6.01
April18	10.93972603	12	14	10	8	7	7	11	8	12	5.78
April19	10.93972603	12	13	10	8	7	7	11	8	11	5.58
April20	10.93972603	12	13	10	8	7	6	11	8	11	5.4
April21	9.945205479	11	13	9	8	7	6	10	7	11	5.22
April22	9.945205479	11	12	9	7	6	6	10	7	10	5
April23	9.945205479	11	12	9	7	6	6	10	7	10	4.75
April24	8.950684932	10	12	8	7	6	5	9	6	10	4.5
April25	8.950684932	10	11	8	6	5	5	9	6	9	4.26
April26	8.950684932	10	11	8	6	5	5	9	6	9	4.03
April27	7.956164384	9	11	7	6	5	5	8	6	9	3.83
April28	7.956164384	9	10	7	6	5	4	8	5	8	3.62
April29	7.956164384	9	10	7	5	5	4	8	5	8	3.41
April30	6.961643836	8	10	7	5	4	4	7	5	8	3.19
May1	6.944444444	8	9	6	5	4	4	7	5	8	2.97
May2	6.944444444	8	9	6	5	4	3	7	4	7	2.76
May3	6.944444444	7	9	6	4	4	3	7	4	7	2.57
May4	5.952380952	7	8	5	4	3	3	6	4	7	2.4
May5	5.952380952	7	8	5	4	3	3	6	4	6	2.25
May6	5.952380952	7	8	5	4	3	3	6	4	6	2.1
May7	5.952380952	6	7	5	4	3	3	6	3	6	1.97
May8	4.96031746	6	7	5	3	3	2	5	3	6	1.87
May9	4.96031746	6	7	4	3	3	2	5	3	6	1.77
May10	4.96031746	6	7	4	3	3	2	5	3	5	1.67
May11	4.96031746	5	6	4	3	3	2	5	3	5	1.56
May12	4.96031746	5	6	4	3	2	2	5	3	5	1.45
May13	3.968253968	5	6	4	3	2	2	4	3	5	1.37
May14	3.968253968	5	6	4	3	2	2	4	3	5	1.29
May15	3.968253968	5	5	3	3	2	2	4	3	4	1.21
May16	3.968253968	4	5	3	3	2	2	4	2	4	1.14
May17	3.968253968	4	5	3	2	2	2	4	2	4	1.07
May18	3.968253968	4	5	3	2	2	2	4	2	4	0.99
May19	2.976190476	4	5	3	2	2	1	3	2	4	0.9
May20	2.976190476	4	4	3	2	2	1	3	2	4	0.8
May21	2.976190476	3	4	2	2	1	1	3	2	3	0.72
May22	2.976190476	3	4	2	2	1	1	3	2	3	0.65
May23	2.976190476	3	4	2	2	1	1	3	1	3	0.58
May24	2.976190476	3	3	2	2	1	1	3	1	3	0.51
May25	1.984126984	3	3	2	1	1	1	2	1	3	0.45
May26	1.984126984	3	3	2	1	1	1	2	1	3	0.41
May27	1.984126984	2	3	2	1	1	1	2	1	2	0.36
May28	1.984126984	2	3	2	1	1	1	2	1	2	0.32
May29	1.984126984	2	2	1	1	1	1	2	1	2	0.27
May30	1.984126984	2	2	1	1	1	1	2	1	2	0.23

May31	1.984126984	2	2	1	1	1	0	2	1	2	0.2
June1	1.162790698	2	2	1	1	0	0	1	1	2	0.18
June2	1.162790698	2	2	1	1	0	0	1	1	2	0.15
June3	1.162790698	1	2	1	1	0	0	1	1	1	0.13
June4	1.162790698	1	2	1	1	0	0	1	0	1	0.12
June5	1.162790698	1	1	1	1	0	0	1	0	1	0.09
June6	1.162790698	1	1	1	0	0	0	1	0	1	0.07
June7	1.162790698	1	1	1	0	0	0	1	0	1	0.05
June8	1.162790698	1	1	0	0	0	0	1	0	1	0.04
June9	1.162790698	1	1	0	0	0	0	1	0	1	0.03
June10	1.162790698	1	1	0	0	0	0	1	0	1	0.02
June11	1.162790698	1	1	0	0	0	0	1	0	1	0.01
June12	0.11627907	1	1	0	0	0	0	0	0	1	0.01
June13	0.11627907	1	1	0	0	0	0	0	0	0	0.01
June14	0.11627907	1	1	0	0	0	0	0	0	0	0.02
June15	0.11627907	0	1	0	0	0	0	0	0	0	0.02
June16	0.11627907	0	1	0	0	0	0	0	0	0	0.02
June17	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June18	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June19	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June20	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June21	0.11627907	0	0	0	0	0	0	0	0	0	0.02
June22	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June23	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June24	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June25	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June26	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June27	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June28	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June29	0.11627907	0	0	0	0	0	0	0	0	0	0.01
June30	0.11627907	0	0	0	0	0	0	0	0	0	0
July1	0.032258065	0	0	0	0	0	0	0	0	0	0
July2	0.032258065	0	0	0	0	0	0	0	0	0	0
July3	0.032258065	0	0	0	0	0	0	0	0	0	0
July4	0.032258065	0	0	0	0	0	0	0	0	0	0
July5	0.032258065	0	0	0	0	0	0	0	0	0	0
July6	0.032258065	0	0	0	0	0	0	0	0	0	0
July7	0.032258065	0	0	0	0	0	0	0	0	0	0
July8	0.032258065	0	0	0	0	0	0	0	0	0	0
July9	0.032258065	0	0	0	0	0	0	0	0	0	0
July10	0.032258065	0	0	0	0	0	0	0	0	0	0
July11	0.032258065	0	0	0	0	0	0	0	0	0	0
July12	0.032258065	0	0	0	0	0	0	0	0	0	0
July13	0.032258065	0	0	0	0	0	0	0	0	0	0
July14	0.032258065	0	0	0	0	0	0	0	0	0	0
July15	0.032258065	0	0	0	0	0	0	0	0	0	0
July16	0.032258065	0	0	0	0	0	0	0	0	0	0
July17	0.032258065	0	0	0	0	0	0	0	0	0	0
July18	0.032258065	0	0	0	0	0	0	0	0	0	0
July19	0.032258065	0	0	0	0	0	0	0	0	0	0
July20	0.032258065	0	0	0	0	0	0	0	0	0	0

July21	0.032258065	0	0	0	0	0	0	0	0	0	0
July22	0.032258065	0	0	0	0	0	0	0	0	0	0
July23	0.032258065	0	0	0	0	0	0	0	0	0	0
July24	0.032258065	0	0	0	0	0	0	0	0	0	0
July25	0.032258065	0	0	0	0	0	0	0	0	0	0
July26	0.032258065	0	0	0	0	0	0	0	0	0	0
July27	0.032258065	0	0	0	0	0	0	0	0	0	0
July28	0.032258065	0	0	0	0	0	0	0	0	0	0
July29	0.032258065	0	0	0	0	0	0	0	0	0	0
July30	0.032258065	0	0	0	0	0	0	0	0	0	0
July31	0.032258065	0	0	0	0	0	0	0	0	0	0
August1	0.129032258	0	0	0	0	0	0	0	0	0	0
August2	0.129032258	0	0	0	0	0	0	0	0	0	0
August3	0.129032258	0	0	0	0	0	0	0	0	0	0
August4	0.129032258	0	0	0	0	0	0	0	0	0	0
August5	0.129032258	0	0	0	0	0	0	0	0	0	0
August6	0.129032258	0	0	0	0	0	0	0	0	0	0
August7	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August8	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August9	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August10	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August11	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August12	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August13	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August14	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August15	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August16	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August17	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August18	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August19	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August20	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August21	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August22	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August23	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August24	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August25	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August26	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August27	0.129032258	0	0	0	0	0	0	0	0	0	0.01
August28	0.129032258	0	1	0	0	0	0	0	0	0	0.01
August29	0.129032258	0	1	0	0	0	0	0	0	0	0.01
August30	0.129032258	1	1	0	0	0	0	0	0	0	0.02
August31	0.129032258	1	1	0	0	0	0	0	0	0	0.02
September1	0.098318241	1	1	0	0	0	0	0	0	0	0.03
September2	0.098318241	1	1	0	0	0	0	0	0	1	0.03
September3	0.098318241	1	1	0	0	0	0	0	0	1	0.03
September4	0.983182406	1	1	0	0	0	0	1	0	1	0.04
September5	0.983182406	1	1	0	0	0	0	1	0	1	0.05
September6	0.983182406	1	1	1	0	0	0	1	0	1	0.06
September7	0.983182406	1	1	1	0	0	0	1	0	1	0.08
September8	0.983182406	1	2	1	0	0	0	1	0	1	0.1
September9	0.983182406	1	2	1	0	0	0	1	0	1	0.13

September10	0.983182406	1	2	1	1	0	0	1	0	1	0.15
September11	0.983182406	2	2	1	1	0	0	1	0	1	0.19
September12	0.983182406	2	2	1	1	0	0	1	1	2	0.23
September13	1.966364812	2	3	1	1	1	0	2	1	2	0.28
September14	1.966364812	2	3	2	1	1	0	2	1	2	0.36
September15	1.966364812	2	3	2	1	1	1	2	1	2	0.46
September16	1.966364812	3	3	2	1	1	1	2	1	2	0.56
September17	2.949547219	3	3	2	2	1	1	3	1	3	0.67
September18	2.949547219	3	4	2	2	1	1	3	1	3	0.78
September19	2.949547219	3	4	3	2	1	1	3	2	3	0.88
September20	2.949547219	4	4	3	2	2	1	3	2	3	0.98
September21	2.949547219	4	5	3	2	2	1	3	2	4	1.1
September22	3.932729625	4	5	3	3	2	2	4	2	4	1.22
September23	3.932729625	4	5	3	3	2	2	4	2	4	1.36
September24	3.932729625	5	5	4	3	2	2	4	2	5	1.49
September25	4.915912031	5	6	4	3	3	2	5	3	5	1.64
September26	4.915912031	5	6	4	3	3	2	5	3	5	1.8
September27	4.915912031	6	6	4	4	3	3	5	3	6	1.97
September28	5.899094437	6	7	5	4	3	3	6	3	6	2.13
September29	5.899094437	6	7	5	4	4	3	6	4	6	2.28
September30	5.899094437	7	7	5	4	4	3	6	4	6	2.43
October1	6.018292683	7	8	5	5	4	4	6	4	7	2.58
October2	7.021341463	7	8	6	5	4	4	7	4	7	2.73
October3	7.021341463	8	8	6	5	4	4	7	4	7	2.88
October4	7.021341463	8	9	6	5	5	4	7	5	7	3.06
October5	8.024390244	8	9	6	5	5	4	8	5	8	3.25
October6	8.024390244	9	9	7	6	5	5	8	5	8	3.46
October7	8.024390244	9	9	7	6	5	5	8	5	8	3.65
October8	8.024390244	9	10	7	6	6	5	8	6	9	3.84
October9	9.027439024	10	10	7	6	6	5	9	6	9	4.03
October10	9.027439024	10	10	8	7	6	5	9	6	9	4.23
October11	9.027439024	10	11	8	7	6	6	9	6	9	4.43
October12	9.027439024	10	11	8	7	6	6	9	6	10	4.66
October13	10.0304878	11	11	8	7	7	6	10	7	10	4.89
October14	10.0304878	11	11	9	8	7	6	10	7	10	5.1
October15	10.0304878	11	12	9	8	7	7	10	7	10	5.3
October16	11.03353659	12	12	9	8	7	7	11	7	11	5.53
October17	11.03353659	12	12	10	8	7	7	11	8	11	5.79
October18	11.03353659	12	13	10	9	8	7	11	8	11	6.07
October19	11.03353659	13	13	10	9	8	8	11	8	12	6.35
October20	12.03658537	13	13	10	9	8	8	12	8	12	6.62
October21	12.03658537	13	14	11	9	8	8	12	9	12	6.88
October22	12.03658537	14	14	11	10	9	8	12	9	12	7.16
October23	12.03658537	14	14	11	10	9	9	12	9	13	7.46
October24	13.03963415	14	15	12	10	9	9	13	10	13	7.75
October25	13.03963415	15	15	12	11	9	9	13	10	13	8.05
October26	13.03963415	15	15	12	11	10	9	13	10	14	8.34
October27	14.04268293	16	16	13	11	10	10	14	10	14	8.63
October28	14.04268293	16	16	13	12	10	10	14	11	14	8.93
October29	14.04268293	16	17	13	12	11	10	14	11	15	9.25
October30	15.04573171	17	17	14	12	11	11	15	11	15	9.59

October31	15.04573171	17	17	14	13	11	11	15	12	15	9.92
November1	14.95454545	18	18	14	13	12	11	15	12	16	10.24
November2	15.95151515	18	18	15	13	12	12	16	12	16	10.55
November3	15.95151515	19	19	15	13	12	12	16	13	17	10.88
November4	16.94848485	19	19	16	14	12	12	17	13	17	11.21
November5	16.94848485	19	20	16	14	13	13	17	14	17	11.55
November6	16.94848485	20	20	17	14	13	13	17	14	18	11.91
November7	17.94545455	20	20	17	15	14	13	18	14	18	12.28
November8	17.94545455	21	21	18	15	14	14	18	15	19	12.65
November9	18.94242424	21	21	18	16	14	14	19	15	19	13.03
November10	18.94242424	22	22	19	16	15	14	19	16	20	13.41
November11	19.93939394	23	22	19	16	15	15	20	16	20	13.78
November12	19.93939394	23	23	19	17	15	15	20	17	21	14.16
November13	20.93636364	24	23	20	17	16	16	21	17	21	14.54
November14	20.93636364	24	24	21	17	16	16	21	17	22	14.93
November15	20.93636364	25	25	21	18	17	16	21	18	22	15.32
November16	21.93333333	25	25	22	18	17	17	22	18	23	15.72
November17	21.93333333	26	26	22	19	17	17	22	19	23	16.12
November18	22.93030303	26	26	23	19	18	18	23	19	24	16.52
November19	23.92727273	27	27	23	19	18	18	24	20	24	16.92
November20	23.92727273	27	27	24	20	19	19	24	20	25	17.31
November21	24.92424242	28	28	24	20	19	19	25	21	25	17.7
November22	24.92424242	29	28	25	21	20	20	25	21	26	18.08
November23	25.92121212	29	29	25	21	20	20	26	22	26	18.46
November24	25.92121212	30	29	26	22	20	20	26	22	27	18.85
November25	26.91818182	30	30	26	22	21	21	27	23	27	19.24
November26	26.91818182	31	30	27	22	21	21	27	23	28	19.63
November27	27.91515152	31	31	27	23	22	22	28	24	28	19.99
November28	27.91515152	32	31	28	23	22	22	28	24	29	20.36
November29	28.91212121	32	32	28	24	23	23	29	25	29	20.71
November30	28.91212121	33	32	29	24	23	23	29	25	30	21.06
December1	29.94413408	33	33	29	25	23	23	30	26	30	21.41
December2	29.94413408	34	33	30	25	24	24	30	26	31	21.74
December3	29.94413408	34	33	30	25	24	24	30	26	31	22.06
December4	30.94227188	35	34	30	26	24	25	31	27	32	22.38
December5	30.94227188	35	34	31	26	25	25	31	27	32	22.68
December6	31.94040968	35	35	31	27	25	25	32	28	32	22.97
December7	31.94040968	36	35	31	27	26	26	32	28	33	23.26
December8	32.93854749	36	35	32	27	26	26	33	28	33	23.53
December9	32.93854749	37	36	32	28	26	26	33	29	34	23.79
December10	32.93854749	37	36	32	28	26	27	33	29	34	24.04
December11	33.93668529	37	36	33	28	27	27	34	29	34	24.27
December12	33.93668529	38	37	33	29	27	27	34	30	35	24.51
December13	33.93668529	38	37	33	29	27	28	34	30	35	24.73
December14	34.93482309	38	37	34	29	28	28	35	30	35	24.94
December15	34.93482309	38	38	34	29	28	28	35	31	35	25.14
December16	34.93482309	39	38	34	30	28	28	35	31	36	25.33
December17	34.93482309	39	38	34	30	28	29	35	31	36	25.52
December18	35.93296089	39	38	35	30	28	29	36	31	36	25.69
December19	35.93296089	39	39	35	30	29	29	36	31	36	25.86
December20	35.93296089	40	39	35	31	29	29	36	32	37	26.01

December21	35.93296089	40	39	35	31	29	30	36	32	37	26.15
December22	36.9310987	40	39	35	31	29	30	37	32	37	26.29
December23	36.9310987	40	39	35	31	29	30	37	32	37	26.42
December24	36.9310987	40	39	35	32	29	30	37	32	37	26.54
December25	36.9310987	40	40	36	32	30	30	37	33	38	26.65
December26	36.9310987	41	40	36	32	30	30	37	33	38	26.76
December27	36.9310987	41	40	36	32	30	30	37	33	38	26.86
December28	36.9310987	41	40	36	32	30	31	37	33	38	26.96
December29	37.9292365	41	40	36	32	30	31	38	33	38	27.05
December30	37.9292365	41	40	36	32	30	31	38	33	38	27.13
December31	37.9292365	41	40	36	32	30	31	38	33	38	27.2

815	1670	2162	2105	1625	974	425	184
886	1702	2171	2091	1567	949	423	211
916	1730	2164	2087	1557	899	433	236
979	1763	2171	2094	1559	875	405	227
1008	1770	2179	2074	1497	871	413	228
1002	1801	2191	2029	1485	834	426	216
1044	1812	2207	2008	1426	837	410	220
1038	1861	2193	2006	1420	847	366	227
1084	1879	2190	2009	1420	789	346	238
1097	1898	2177	1978	1388	778	344	253
1150	1925	2179	1987	1396	759	348	238
1172	1929	2223	1969	1338	718	357	193
1200	1919	2237	1964	1328	717	331	173
1205	1962	2255	1910	1310	723	310	171
1196	1973	2242	1906	1270	695	303	175
1239	1987	2240	1909	1269	673	286	184
1251	2004	2227	1877	1236	665	287	198
1303	2029	2229	1886	1244	608	292	182
1364	2032	2196	1868	1225	603	262	178
1357	2021	2201	1824	1180	604	271	164
1399	2025	2214	1804	1160	572	252	165
1393	2071	2197	1763	1158	580	246	171
1438	2086	2193	1762	1122	560	230	182
1451	2104	2179	1768	1126	514	232	196
1504	2091	2180	1741	1098	492	198	181
1526	2089	2185	1720	1076	490	202	178
1555	2076	2195	1713	1069	453	213	163
1559	2079	2209	1658	1014	457	196	165
1589	2123	2194		1009	467	191	171
1598	2138	2191		1011	409	175	182
	2155	2138		979		177	

189	155	200	463
171	159	228	447
165	167	221	405
149	178	257	389
151	193	251	424
156	179	258	434
166	176	267	448
181	161	280	432
166	163	296	468
162	169	281	459
148	180	278	464
149	194	264	472
155	179	305	524
166	176	317	545
181	161	331	534
165	163	348	573
162	169	373	565
147	180	376	572
149	195	365	581
155	179	370	633
166	176	377	654
181	161	428	643
165	163	448	642
162	169	437	669
147	180	475	678
149	195	467	688
155	179	474	741
166	176	521	762
181	161	539	752
165	163	558	791
162	169		784