

Josey Pavilion - Detailed Performance Period Energy Tracking

Date	MAIN	PIV SOLAR PANELS	Total Consumed	PIA-PIBRAIN WATER CONTROL	RANGE	INSTA HOT	KITCHEN RECEPTACLES	VENT HOOD	PHONE BOARD/E/MONITOR	HERBARIUM	PAVILION	OUTSIDE WALL LIGHTS	UV Filter / Closet Heater	OUTSIDE EVE LED PLUGS	DOSING PUMPS 1	TREATMENT PUMPS 2	DOSING PUMPS 2	TREATMENT PUMPS 1	IRRIGATION RECYCLE PUMPS	STORAGE/OUTSIDE	KTCHEN REFRIGERATOR	TRASH /RECYCLE /OUTSIDE GFCI	KITCHEN /CLOSET /STORAGE LIGHTS / FAN	HERBARIUM /MENS /WOMENS LIGHTS / FAN	BOLLARD LIGHTS	PONDLESS WATERFALL	RESTROOM / OUTSIDE	PAVILION LIGHTS SWITCH B	PAVILION LIGHTS SWITCH A	LED PAVILION LIGHTS SWITCH C	PAVILION FANS	VENT HOOD	Outdoor Temp
10/1/2014	-7.55	-13.125	5.575	0.047	0.072	0	0	0	0.289	0.005	0.468	0	0.698	0	0	0.021	0.116	0.022	0.664	0	1.344	0	0.341	0.332	0	0.565	0	0.023	0	0.031	0.329	0	79.4
10/2/2014	-1.712	-7.989	6.277	0	0.071	0	0	0	0.287	0	0.202	0	0.696	0	0.829	0.021	0.895	0.022	0.703	0	1.593	0	0.131	0	0	0.563	0	0.007	0	0.013	0.027	0	76.8
10/3/2014	-11.327	-14.988	3.661	0	0.072	0	0	0	0.287	0	0.204	0	0.694	0	0	0.021	0.116	0.022	0.707	0	0.848	0	0	0	0	0.556	0	0.001	0	0.013	0.027	0	64.2
10/4/2014	-10.973	-14.429	3.456	0	0.072	0	0	0	0.288	0	0.204	0	0.69	0	0	0.021	0.112	0.021	0.662	0	0.664	0	0	0.015	0	0.563	0	0.001	0	0.014	0.028	0	60.9
10/5/2014	-10.542	-14.243	3.701	0	0.072	0	0	0	0.288	0	0.207	0	0.691	0	0	0.021	0.113	0.021	0.708	0	0.87	0	0	0	0	0.561	0	0.01	0	0.014	0.028	0	69
10/6/2014	-6.77	-13.594	6.824	0	0.072	0.052	0	0	0.291	0.005	0.981	0	0.695	0	0	0.021	0.111	0.022	0.708	0	1.382	0	0.61	0.458	0	0.563	0	0.335	0.076	0.037	0.197	0	73.7
10/7/2014	-8.332	-13.243	4.911	0	0.072	0	0	0	0.288	0	0.456	0	0.699	0	0.096	0.022	0.115	0.02	0.66	0	1.38	0	0.216	0	0	0.564	0	0.024	0	0.031	0.062	0	79.1
10/8/2014	-6.991	-11.042	4.051	0	0.072	0	0	0	0.288	0	0.21	0	0.701	0	0	0.021	0.114	0.022	0.705	0	1.121	0	0	0	0	0.565	0	0.014	0	0.014	0.028	0	79.1
10/9/2014	-6.094	-10.147	4.053	0	0.072	0	0	0	0.288	0	0.21	0	0.699	0	0	0.021	0.116	0.022	0.707	0	1.118	0	0	0	0	0.564	0	0.014	0	0.014	0.028	0	79.3
10/10/2014	-6.953	-11.691	4.738	0.048	0.072	0	0	0	0.288	0	0.21	0	0.701	0	0.138	0.021	0.368	0.022	0.664	0	1.107	0	0.343	0	0	0.564	0	0.006	0	0.014	0.028	0	77.3
10/11/2014	1.936	-1.995	3.931	0	0.072	0	0	0	0.287	0	0.209	0	0.688	0	0.138	0.021	0.207	0.02	0.704	0	0.696	0	0.04	0	0	0.559	0	0	0	0.014	0.029	0	55.8
10/12/2014	-13.965	-17.801	3.836	0	0.068	0	0	0	0.273	0	0	0	0.65	0	0.112	0	0.105	0.026	0.666	0	1.24	0	0	0	0	0.707	0	0	0	0	0	0	62.8
10/13/2014	0.983	-4.268	5.251	0	0.071	0	0	0	0.276	0	0.213	0	0.684	0	0.612	0.021	0.756	0.022	0.662	0	1.115	0	0	0	0	0.551	0	0	0	0.014	0.029	0	59
10/14/2014	-11.529	-15.272	3.743	0	0.072	0	0	0	0.288	0	0.211	0	0.677	0	0	0.012	0.199	0.022	0.707	0	0.86	0	0	0	0	0.557	0	0.005	0	0.014	0.029	0	60.8
10/15/2014	-10.088	-13.789	3.701	0	0.072	0	0	0	0.288	0	0.211	0	0.675	0	0	0	0.103	0	0.7	0	0.934	0	0	0	0	0.552	0	0	0	0.014	0.029	0	64.4
10/16/2014	-10.477	-14.048	3.571	0	0.072	0	0	0	0.288	0	0.214	0	0.687	0	0	0	0.108	0	0.662	0	0.81	0	0	0	0	0.559	0	0.005	0	0.014	0.029	0	69.7
10/17/2014	-9.444	-13.217	3.773	0.041	0.072	0	0	0	0.289	0	0.215	0	0.691	0	0	0	0.109	0	0.707	0	0.91	0	0	0	0	0.56	0	0.014	0	0.014	0.029	0	67.9
10/18/2014	-9.547	-13.206	3.659	0	0.072	0	0	0	0.288	0.002	0.216	0	0.688	0	0	0	0.11	0	0.661	0	0.883	0	0	0	0	0.558	0	0.011	0	0.014	0.029	0	64.9
10/19/2014	0.893	-3.075	3.968	0	0.071	0	0	0	0.287	0.003	0.214	0	0.683	0	0	0	0.109	0	0.706	0	1.035	0	0	0	0	0.556	0	0.009	0	0.014	0.029	0	61.8
10/20/2014	-7.797	-11.801	4.004	0	0.071	0	0	0	0.288	0.001	0.217	0	0.687	0	0	0	0.112	0	0.671	0	1.245	0	0	0	0	0.549	0	0.012	0	0.015	0.03	0	67.3
10/21/2014	-7.959	-12.58	4.621	0.001	0.072	0	0	0	0.289	0	0.291	0	0.691	0	0	0	0.109	0	0.661	0	1.198	0	0.43	0.09	0	0.558	0	0.013	0	0.015	0.04	0	68.4
10/22/2014	-4.854	-8.678	3.824	0	0.072	0	0	0	0.289	0.002	0.218	0	0.694	0	0	0	0.111	0	0.708	0	0.938	0	0	0	0	0.56	0	0.008	0	0.015	0.03	0	68.6
10/23/2014	-5.313	-9.826	4.513	0	0.072	0	0	0	0.288	0.001	0.09	0.165	0.693	0	0	0	0.114	0	0.707	0	0.933	0	0.233	0.124	0.216	0.562	0	0.148	0.036	0.005	0.011	0	67.8
10/24/2014	-1.423	-11.913	10.49	0.044	0.072	0	0	0	0.289	0.037	0.663	0.259	0.688	0	0	0	0.11	0	0.663	0	1.268	0.021	0.836	1.001	0.353	1.043	0	2.263	0.561	0.043	0.087	0	69
10/25/2014	-8.009	-12.153	4.144	0	0.072	0	0	0	0.288	0	0.219	0	0.693	0	0	0	0.111	0	0.71	0	1.294	0	0.02	0	0	0.561	0	0.009	0	0.015	0.03	0	72.5
10/26/2014	-8.966	-12.826	3.86	0.036	0.071	0	0	0	0.287	0	0.222	0	0.692	0	0	0	0.11	0	0.708	0	1.002	0	0.011	0	0	0.56	0	0.007	0	0.015	0.03	0	73.6
10/27/2014	-4.995	-11.367	6.372	0	0.072	0	0	0	0.289	0	0.496	0	0.689	0	0	0	0.11	0	0.661	1.359	1.009	0	0.685	0.106	0	0.558	0	0.017	0	0.026	0.068	0	72.5
10/28/2014	-6.043	-10.696	4.653	0	0.072	0	0	0	0.288	0	0.444	0	0.687	0	0	0	0.113	0	0.711	0	0.917	0	0.506	0.031	0	0.56	0	0.006	0	0.029	0.061	0	68
10/29/2014	-6.503	-12.565	6.062	0	0.072	0.014	0	0	0.288	0	0.48	0	0.682	0	0	0	0.11	0	0.71	0.502	0.707	0	0.475	0.142	0	0.556	0	0.305	0.074	0.03	0.73	0	61
10/30/2014	-4.806	-8.856	4.05	0	0.072	0	0	0	0.288	0	0.281	0	0.683	0	0	0	0.106	0	0.663	0	1.164	0	0	0	0	0.558	0	0.002	0	0.017	0.037	0	61.7
10/31/2014	-8.164	-13.233	5.069	0	0.073	0.11	0	0	0.288	0	0.542	0	0.675	0	0	0	0.106	0	0.707	0	0.954	0	0.328	0.038	0	0.559	0	0.297	0.073	0.02	0.075	0	54.8
11/1/2014	-7.209	-12.688	5.479	0	0.073	0	0	0	0.287	0	0.444	0.632	0.671	0	0	0	0.108	0	0.708	0	0.681	0	0.336	0.016	0	0.557	0	0.558	0.138	0.021	0.06	0	45.3
11/2/2014	0.908	-7.913	8.821	0.042	0.072	0	0	0	0.288	0	0.483	0.719	0.676	0	0	0	0.111	0	0.664	0	0.782	0.018	0.404	0.132	0	0.558	0	2.837	0.701	0.031	0.063	0	53.4
11/3/2014	2.589	-5.359	7.948	0	0.072	0.025	0	0	0.288	0	0.57	0.039	0.679	0	0	0	0.106	0	0.708	0.005	1.138	0	0.983	0.032	0.047	0.557	0	1.858	0.46	0.04	0.078	0	63.8
11/4/2014	7.563	-0.482	8.045	0	0.072	0	0	0	0.288	0	0.633	0.467	0.675	0	0	0	0.104	0	0.663	0	1.394	0	1.43	0.438	0.221	0.554	0	0.638	0.151	0.036	0.068	0	57.2
11/5/2014	7.293	-2.476	9.769	0.088	0.072	0	0	0	0.288	0	0.683	0.663	0.667	0	0.091	0	0.101	0	0.707	0.239	1.761	0	0.818	0.308	0.679	0.552	0	0.734	0.173	0.594	0.094	0	52
11/6/2014	12.295	-12.403	24.698	0.134	0.073	0.405	0	0	0.288	0.045	0.735	1.191	0.668	5.299	0	0	0.113	0	0.664	4.622	1.122	0.599	2.242	0.794	1.522	0.556	0	1.028	0.247	2.077	0.099	0	55.7
11/7/2014	111.464	-12.652	124.116	0.943	0.064	7.16	2.908	7.587	0.305	1.922	2.361	1.05	0.716	18.151	0	0.004	0.113	0	0.71	21.641	1.182	20.363	3.521	1.387	1.197	1.503	0	3.557	0.84	24.135	0.078	1.093	53
11/8/2014	84.604	-10.575	95.179	1.11	0.064	2.882	4.281	0	0.295	0.246	3.764	2.784	0.673	20.526	0	0.069	0.112	0.092	0.709	0.059	1.393	22.941	2.904	1.634	2.266	1.769	0	4.064	0.955	19.505	0.093	0.032	55.5
11/9/2014	-5.257	-12.496	7.239	0.048	0.073	0.8	0	0	0.288	0.033	0.393	0.958	0.674	0	0.227	0.141	0.369	0.14	0.665	0	1.043	0	0.536	0.072	0	0.559	0	0	0	0	0.053	0	52.9
11/10/2014	-4.551	-12.163	7.612	0.087	0.073	0	0	0	0.288	0.062	0.832	0	0.693	0	0.372	0.141	0.603	0.14	0.705	0.022	1.081	0</											

11/14/2014	1.14	-6.088	7.228	0	0.025	0	0	0	0.287	0.019	0.275	0	4.512	0	0	0.022	0.095	0.021	0.707	0	0.375	0	0	0	0	0.551	0	0	0	0	0.038	0	31.1	
11/15/2014	2.046	-4.677	6.723	0	0.037	0	0	0	0.287	0.019	0.276	0	3.704	0	0	0.021	0.098	0.022	0.666	0	0.729	0	0	0	0	0.551	0	0	0	0	0.038	0	39.5	
11/16/2014	6.302	-0.721	7.023	0	0.043	0	0	0	0.287	0.019	0.282	0	3.148	0	0.13	0.021	0.236	0.022	0.711	0	0.604	0	0.648	0	0	0	0.548	0	0	0	0	0.04	0	33.6
11/17/2014	-5.904	-12.823	6.919	0	0.038	0	0	0	0.288	0.019	0.277	0	4.158	0	0	0.021	0.192	0.022	0.711	0	0.463	0	0	0	0	0.551	0	0	0	0	0.038	0	29.8	
11/18/2014	-7.389	-12.103	4.714	0	0.058	0	0	0	0.286	0.019	0.289	0	1.851	0	0	0.021	0.105	0.022	0.669	0	0.634	0	0.083	0	0	0	0.547	0	0	0	0	0.039	0	37.5
11/19/2014	-7.825	-11.564	3.739	0	0.072	0	0	0	0.268	0.018	0.274	0	0.71	0	0.12	0.02	0.111	0.022	0.714	0	0.7	0	0.012	0	0	0	0.546	0	0	0	0	0.038	0	46.8
11/20/2014	-6.582	-10.165	3.583	0	0.071	0	0	0	0.267	0.019	0.273	0	0.709	0	0	0.021	0.105	0.022	0.692	0	0.657	0	0	0	0	0.546	0	0	0	0	0.038	0	52	
11/21/2014	0.237	-4.067	4.304	0	0.071	0	0	0	0.27	0.021	0.302	0	0.711	0	0	0.023	0.207	0.022	0.669	0	1.013	0	0.114	0.01	0	0.549	0	0	0	0	0.042	0	61.8	
11/22/2014	4.222	-0.228	4.45	0	0.072	0	0	0	0.288	0.019	0.277	0	0.72	0	0.382	0.022	0.491	0.02	0.709	0	0.718	0	0	0	0	0.555	0	0	0	0	0.038	0	58.4	
11/23/2014	-6.852	-11.202	4.35	0	0.072	0	0	0	0.288	0.019	0.278	0	0.72	0	0.089	0.022	0.11	0.02	0.711	0	0.634	0	0.674	0	0	0.555	0	0	0	0	0.038	0	57	
11/24/2014	-8.391	-11.751	3.36	0	0.073	0	0	0	0.288	0.019	0.278	0	0.717	0	0	0.021	0.109	0.022	0.669	0	0.446	0	0	0	0	0.557	0	0	0	0	0.038	0	47.5	
11/25/2014	-8.047	-11.356	3.309	0	0.073	0	0	0	0.287	0.019	0.278	0	0.719	0	0	0.021	0.112	0.022	0.712	0	0.35	0	0	0	0	0.556	0	0	0	0	0.038	0	47.3	
11/26/2014	-7.971	-11.295	3.324	0	0.072	0	0	0	0.288	0.019	0.279	0	0.72	0	0	0.022	0.108	0.022	0.68	0	0.4	0	0	0	0	0.558	0	0	0	0	0.038	0	48.5	
11/27/2014	-7.802	-11.132	3.33	0	0.072	0	0	0	0.288	0.019	0.279	0	0.718	0	0	0.022	0.107	0.022	0.702	0	0.369	0	0	0	0	0.556	0	0	0	0	0.038	0	43.9	
11/28/2014	-7.13	-11.08	3.95	0	0.072	0	0	0	0.288	0.019	0.279	0	0.719	0	0.125	0.021	0.244	0.022	0.71	0	0.726	0	0	0	0	0.556	0	0	0	0	0.038	0	53.3	
11/29/2014	-7.197	-11.172	3.975	0	0.072	0	0	0	0.288	0.019	0.279	0	0.723	0	0	0.022	0.11	0.02	0.67	0	1.021	0	0	0	0	0.56	0	0	0	0	0.038	0	63.6	
11/30/2014	-6.413	-10.552	4.139	0	0.072	0	0	0	0.287	0.019	0.279	0	0.725	0	0	0.022	0.107	0.022	0.712	0	0.973	0	0.191	0	0	0.557	0	0	0	0	0.038	0	65.4	
12/1/2014	-2.741	-8.493	5.752	1.394	0.069	0	0	0	0.288	0.019	0.284	0	1.366	0	0.076	0.021	0.244	0.022	0.711	0	0.489	0	0	0	0	0.556	0	0	0	0	0.038	0	32.5	
12/2/2014	2.371	-3.926	6.297	2.674	0.075	0	0	0	0.287	0.019	0.283	0	0.723	0	0	0.021	0.118	0.022	0.669	0	0.611	0	0	0	0	0.554	0	0	0	0	0.038	0	33.3	
12/3/2014	4.807	-1.555	6.362	2.648	0.073	0	0	0	0.286	0.019	0.279	0	0.717	0	0	0.021	0.118	0.022	0.713	0	0.69	0	0	0	0	0.556	0	0	0	0	0.038	0	51.4	
12/4/2014	2.884	-3.847	6.731	2.642	0.073	0	0	0	0.287	0.019	0.279	0	0.72	0	0	0.021	0.117	0.02	0.715	0	1.01	0	0	0	0	0.558	0	0	0	0	0.038	0	58.8	
12/5/2014	1.712	-5.539	7.251	2.624	0.072	0	0	0	0.287	0.019	0.279	0	0.722	0	0.14	0.02	0.35	0.022	0.669	0	1.223	0	0.053	0	0	0.554	0	0	0	0	0.038	0	63.2	
12/6/2014	-4.187	-9.353	5.166	0.897	0.072	0	0	0	0.287	0.021	0.312	0	0.717	0	0	0.021	0.111	0.022	0.715	0	0.972	0	0.255	0.031	0	0.561	0	0	0	0	0.043	0	53.1	
12/7/2014	3.747	-0.771	4.518	0.123	0.072	0	0	0	0.287	0.024	0.348	0	0.736	0	0	0.021	0.107	0.02	0.714	0	0.729	0	0.493	0.072	0	0.553	0	0	0	0	0.048	0	46.6	
12/8/2014	0.994	-3.462	4.456	0.042	0.072	0	0	0	0.287	0.022	0.322	0	0.752	0	0.139	0.022	0.111	0.022	0.669	0	0.875	0	0.256	0.032	0	0.556	0	0	0	0	0.044	0	47	
12/9/2014	-2.202	-6.187	3.985	0	0.073	0	0	0	0.287	0.019	0.279	0	0.752	0	0	0	0.2	0	0.715	0	0.831	0	0	0	0	0.556	0	0	0	0	0.038	0	44.2	
12/10/2014	-1.766	-5.552	3.786	0	0.073	0	0	0	0.287	0.019	0.277	0	0.751	0	0	0	0.114	0	0.715	0	0.715	0	0	0	0	0.557	0	0	0	0	0.038	0	46.9	
12/11/2014	1.711	-2.221	3.932	0	0.072	0	0	0	0.287	0.019	0.279	0	0.75	0	0	0	0.108	0	0.668	0	0.924	0	0.022	0	0	0.557	0	0	0	0	0.038	0	53.3	
12/12/2014	1.112	-2.91	4.022	0	0.072	0	0	0	0.287	0.019	0.279	0	0.753	0	0	0	0.111	0	0.715	0	0.966	0	0.01	0	0	0.556	0	0	0	0	0.038	0	55.4	
12/13/2014	-4.698	-8.78	4.082	0	0.072	0	0	0	0.287	0.019	0.278	0	0.755	0	0	0	0.113	0	0.712	0	1.026	0	0.033	0	0	0.556	0	0	0	0	0.038	0	60.8	
12/14/2014	3.141	-1.165	4.306	0	0.071	0	0	0	0.287	0.019	0.277	0	0.754	0	0	0	0.107	0	0.667	0	1.324	0	0.009	0	0	0.556	0	0	0	0	0.038	0	61.9	
12/15/2014	-6.872	-10.891	4.019	0	0.072	0	0	0	0.286	0.019	0.278	0	0.753	0	0	0	0.109	0	0.712	0	0.887	0	0.159	0	0	0.559	0	0	0	0	0.038	0	52.5	
12/16/2014	-6.662	-10.238	3.576	0	0.073	0	0	0	0.287	0.019	0.278	0	0.747	0	0	0	0.112	0	0.676	0	0.683	0	0	0	0	0.554	0	0	0	0	0.038	0	41.9	
12/17/2014	3.441	-0.191	3.632	0	0.072	0	0	0	0.287	0.019	0.276	0	0.745	0	0	0	0.112	0	0.675	0	0.71	0	0	0	0	0.554	0	0	0	0	0.038	0	39.5	
12/18/2014	1.878	-2.036	3.914	0	0.072	0	0	0	0.287	0.019	0.275	0	0.745	0	0	0	0.111	0	0.715	0	0.856	0	0	0	0	0.553	0	0	0	0	0.038	0	43.2	
12/19/2014	3.024	-1.044	4.068	0.043	0.072	0	0	0	0.288	0.022	0.326	0	0.746	0	0	0	0.112	0	0.667	0	0.696	0	0.218	0.037	0	0.554	0	0	0	0	0.045	0	44	
12/20/2014	2.449	-1.422	3.871	0	0.072	0	0	0	0.287	0.019	0.277	0	0.744	0	0	0	0.109	0	0.691	0	0.873	0	0	0	0	0.554	0	0	0	0	0.038	0	43.3	
12/21/2014	2.992	-0.871	3.863	0	0.072	0	0	0	0.287	0.019	0.276	0	0.748	0	0	0	0.116	0	0.713	0	0.875	0	0	0	0	0.555	0	0	0	0	0.038	0	47.5	
12/22/2014	-4.89	-8.532	3.642	0	0.072	0	0	0	0.287	0.019	0.276	0	0.749	0	0	0	0.107	0	0.663	0	0.741	0	0	0	0	0.557	0	0	0	0	0.038	0	52.3	
12/23/2014	0.864	-3.311	4.175	0	0.072	0	0	0	0.287	0.019	0.276	0	0.749	0	0	0	0.106	0	0.711	0	0.833	0	0.303	0	0	0.558	0	0	0	0	0.038	0	47	
12/24/2014	-7.122	-10.927	3.805	0	0.073	0	0	0	0.287	0.019	0.276	0	0.748	0	0	0	0.113	0	0.715	0	0.778	0	0.046	0	0	0.557	0	0	0	0	0.038	0	41.4	
12/25/2014	-6.654	-10.289	3.635	0	0.073	0	0	0	0.287	0.019	0.275	0	0.747	0	0	0	0.112	0	0.671	0	0.742	0	0	0	0	0.557	0	0	0	0	0.038	0	46.8	
12/26/2014	0.444	-3.594	4.038	0	0.072	0	0	0	0.287	0.019	0.274	0	0.745	0	0.124	0	0.109	0	0.715	0	0.84	0	0.005	0	0	0.552	0	0	0	0	0.038	0	56.8	
12/27/2014	3.437	-0.849	4.286	0	0.064	0	0	0	0.287	0.019	0.274	0	1.209	0	0	0	0.11	0	0.713	0	0.85	0	0.047	0	0	0.554	0	0	0	0	0.038	0	37.2	

1/8/2015	-1.682	-11.696	10.014	0	0.004	0	0	0	0.287	0.018	0.27	0	7.553	0	0	0	0.093	0	0.705	0	0.361	0	0	0	0.55	0	0	0	0.037	0	25.4	
1/9/2015	1.886	-6.335	8.221	0	0.002	0	0	0	0.288	0.018	0.268	0	5.673	0	0	0	0.092	0	0.659	0	0.412	0	0	0	0.548	0	0	0	0.037	0	29.3	
1/10/2015	4.535	-2.793	7.328	0	0.005	0	0	0	0.287	0.018	0.268	0	4.466	0	0	0	0.091	0	0.703	0	0.628	0	0	0	0.549	0	0	0	0.037	0	31.1	
1/11/2015	3.803	-1.549	5.352	0	0.041	0	0	0	0.287	0.018	0.266	0	2.426	0	0	0	0.101	0	0.705	0	0.625	0	0	0	0.541	0	0	0	0.037	0	35.8	
1/12/2015	5.735	-0.679	6.414	0	0.04	0	0	0	0.288	0.024	0.357	0.082	2.555	0	0	0	0.101	0	0.662	0	0.82	0	0.475	0.215	0	0.551	0	0	0	0.049	0	36.6
1/13/2015	4.324	-2.971	7.295	0	0.014	0	0	0	0.288	0.018	0.265	0	4.433	0	0	0	0.095	0	0.707	0	0.602	0	0	0	0.548	0	0	0	0.036	0	32.5	
1/14/2015	4.289	-1.481	5.77	0	0.033	0	0	0	0.287	0.021	0.262	0	2.831	0	0	0	0.096	0	0.655	0	0.738	0	0.019	0	0	0.55	0	0	0	0.036	0	34.5
1/15/2015	-7.405	-11.438	4.033	0	0.063	0	0	0	0.287	0.023	0.261	0	1.219	0	0	0	0.105	0	0.703	0	0.682	0	0.021	0	0	0.552	0	0	0	0.036	0	41.5
1/16/2015	-4.972	-8.531	3.559	0	0.07	0	0	0	0.266	0.021	0.255	0	0.731	0	0	0	0.103	0	0.701	0	0.657	0	0.045	0	0	0.543	0	0	0	0.035	0	46
1/17/2015	-7.774	-11.345	3.571	0	0.07	0	0	0	0.266	0.017	0.256	0	0.732	0	0	0	0.106	0	0.653	0	0.799	0	0	0	0	0.546	0	0	0	0.035	0	50.4
1/18/2015	-8.317	-11.674	3.357	0	0.07	0	0	0	0.266	0.017	0.257	0	0.734	0	0	0	0.107	0	0.713	0	0.524	0	0	0	0	0.545	0	0	0	0.035	0	50.5
1/19/2015	-7.56	-10.995	3.435	0	0.07	0	0	0	0.266	0.017	0.256	0	0.739	0	0	0	0.108	0	0.702	0	0.58	0	0	0	0	0.546	0	0	0	0.035	0	52.9
1/20/2015	-6.469	-10.148	3.679	0	0.07	0	0	0	0.265	0.019	0.282	0	0.732	0	0	0	0.102	0	0.659	0	0.745	0	0.116	0	0	0.543	0	0	0	0.039	0	51.4
1/21/2015	-3.17	-6.617	3.447	0	0.072	0	0	0	0.287	0.018	0.259	0	0.746	0	0	0	0.105	0	0.704	0	0.479	0	0	0	0	0.555	0	0	0	0.036	0	47.1
1/22/2015	3.825	-0.101	3.926	0	0.072	0	0	0	0.288	0.018	0.259	0	0.746	0	0.285	0	0.523	0	0.701	0	0.476	0	0	0	0	0.554	0	0	0	0.036	0	39
1/23/2015	-4.814	-8.493	3.679	0	0.071	0	0	0	0.287	0.017	0.257	0	0.742	0	0.187	0	0.246	0	0.656	0	0.472	0	0	0	0	0.547	0	0	0	0.035	0	41.8
1/24/2015	-7.512	-11.379	3.867	0	0.072	0	0	0	0.287	0.017	0.257	0	0.747	0	0.283	0	0.389	0	0.701	0	0.45	0	0	0	0	0.555	0	0	0	0.035	0	44.1
1/25/2015	-9.234	-12.708	3.474	0	0.072	0	0	0	0.288	0.017	0.256	0	0.75	0	0	0	0.252	0	0.7	0	0.476	0	0	0	0	0.557	0	0	0	0.035	0	49.7
1/26/2015	-8.369	-11.794	3.425	0	0.071	0	0	0	0.284	0.017	0.255	0	0.745	0	0.141	0	0.175	0	0.654	0	0.412	0	0	0	0	0.546	0	0	0	0.035	0	51.4
1/27/2015	-7.56	-11.286	3.726	0	0.072	0	0	0	0.288	0.018	0.269	0	0.753	0	0.14	0	0.216	0	0.701	0	0.499	0	0.071	0	0	0.557	0	0	0	0.037	0	58.5
1/28/2015	-5.586	-9.268	3.682	0	0.072	0	0	0	0.287	0.017	0.254	0	0.757	0	0	0	0.107	0	0.701	0	0.76	0	0	0	0	0.558	0	0	0	0.035	0	63.8
1/29/2015	-4.614	-8.767	4.153	0.071	0.071	0	0	0	0.286	0.02	0.301	0	0.749	0	0.139	0	0.211	0	0.657	0	0.503	0	0.291	0.088	0	0.56	0	0	0	0.041	0	55.9
1/30/2015	-4.264	-7.96	3.696	0	0.071	0	0	0	0.287	0.025	0.366	0	0.742	0	0	0	0.103	0	0.697	0	0.379	0	0.087	0.119	0	0.554	0	0	0	0.05	0	46.7
1/31/2015	2.563	-1.422	3.985	0	0.07	0	0	0	0.286	0.017	0.252	0	0.742	0	0.283	0	0.389	0	0.697	0	0.438	0	0	0	0	0.537	0	0	0	0.035	0	46.6
2/1/2015	-5.104	-10.069	4.965	0	0.069	0	0	0	0.288	0.017	0.251	0	0.926	0	0.612	0	0.602	0	0.656	0	0.524	0	0.342	0	0	0.557	0	0	0	0.034	0	47.4
2/2/2015	-5.01	-12.951	7.941	0	0.029	0	0	0	0.287	0.017	0.249	0	4.46	0	0.566	0	0.739	0	0.699	0	0.203	0	0.047	0	0	0.552	0	0	0	0.034	0	29.8
2/3/2015	-4.688	-9.308	4.62	0	0.067	0	0	0	0.287	0.017	0.25	0	1.001	0	0.567	0	0.656	0	0.658	0	0.386	0	0	0	0	0.554	0	0	0	0.034	0	40.1
2/4/2015	2.96	-1.517	4.477	0	0.072	0	0	0	0.286	0.017	0.249	0	0.744	0	0.283	0	0.382	0	0.699	0	0.497	0	0.424	0	0	0.551	0	0	0	0.034	0	41.3
2/5/2015	5.943	-2.381	8.324	0	0.015	0	0	0	0.301	0.017	0.25	0	5.066	0	0.14	0	0.194	0	0.699	0	0.711	0	0.085	0	0	0.55	0	0	0	0.034	0	31
2/6/2015	-8.959	-13.443	4.484	0	0.056	0	0	0	0.304	0.017	0.248	0	1.601	0	0.14	0	0.228	0	0.656	0	0.593	0	0	0	0	0.554	0	0	0	0.034	0	42.5
2/7/2015	-9.964	-13.57	3.606	0	0.072	0	0	0	0.304	0.017	0.247	0	0.747	0	0	0	0.109	0	0.702	0	0.771	0	0	0	0	0.556	0	0	0	0.034	0	52.8
2/8/2015	-8.463	-12.546	4.083	0	0.072	0	0	0	0.309	0.017	0.247	0	0.745	0	0.141	0	0.239	0	0.697	0	0.967	0	0	0	0	0.554	0	0	0	0.034	0	60.5
2/9/2015	-9.31	-12.694	3.384	0	0.071	0	0	0	0.311	0.017	0.246	0	0.751	0	0	0	0.107	0	0.638	0	0.58	0	0	0	0	0.558	0	0	0	0.034	0	60
2/10/2015	-9.572	-13.166	3.594	0	0.071	0	0	0	0.309	0.017	0.245	0	0.753	0	0.139	0	0.111	0	0.702	0	0.613	0	0	0	0	0.559	0	0	0	0.034	0	58.3
2/11/2015	-8.436	-12.113	3.677	0	0.071	0	0	0	0.311	0.017	0.245	0	0.748	0	0	0	0.106	0	0.701	0	0.583	0	0.231	0	0	0.555	0	0	0	0.034	0	52
2/12/2015	-10.861	-13.953	3.092	0	0.072	0	0	0	0.311	0.016	0.244	0	0.747	0	0	0	0.113	0	0.66	0	0.332	0	0	0	0	0.558	0	0	0	0.034	0	42.5
2/13/2015	-9.022	-13.631	4.609	0.184	0.072	0	0	0	0.311	0.028	0.409	0	0.729	0	0	0	0.107	0	0.697	0	0.586	0	0.663	0.121	0	0.555	0	0	0	0.056	0	50.9
2/14/2015	-9.871	-13.429	3.558	0	0.072	0	0	0	0.311	0.016	0.242	0	0.719	0	0	0	0.104	0	0.699	0	0.729	0	0	0	0	0.558	0	0	0	0.033	0	58.6
2/15/2015	-0.697	-5.056	4.359	0	0.072	0	0	0	0.312	0.016	0.242	0	0.72	0	0.13	0	0.379	0	0.656	0	0.774	0	0.246	0	0	0.552	0	0	0	0.033	0	58.1
2/16/2015	3.564	-4.016	7.58	0	0.035	0	0	0	0.311	0.016	0.243	0	3.611	0	0.621	0	0.767	0	0.699	0	0.406	0	0	0	0	0.549	0	0	0	0.033	0	31
2/17/2015	-3.987	-9.131	5.144	0	0.061	0	0	0	0.311	0.016	0.241	0	1.328	0	0.674	0	0.709	0	0.699	0	0.425	0	0	0	0	0.552	0	0	0	0.033	0	37.8
2/18/2015	-9.76	-14.296	4.536	0	0.071	0	0	0	0.311	0.016	0.241	0	0.719	0	0.679	0	0.772	0	0.658	0	0.412	0	0	0	0	0.555	0	0	0	0.033	0	40.9
2/19/2015	-10.328	-14.614	4.286	0	0.071	0	0	0	0.308	0.016	0.24	0	0.721	0	0.566	0	0.646	0	0.703	0	0.363	0	0	0	0	0.557	0	0	0	0.033	0	42.7
2/20/2015	-0.486	-4.769	4.283	0	0.072	0	0	0	0.299	0.016	0.239	0	0.718	0	0.424	0	0.437	0	0.705	0	0.626	0	0	0	0	0.555	0	0	0	0.033	0	57.5
2/21/2015	-6.046	-9.696	3.65	0	0.072	0	0	0	0.288	0.016	0.238	0	0.716	0	0.141	0	0.243	0	0.656	0	0.588	0	0	0	0	0.555	0	0	0	0.033	0	52.9
2/22/2015	6.578	-0.207	6.785	0	0.049	0	0	0	0.288	0.016	0.237	0	2.746	0	0.649	0	0.66	0	0.7	0	0.443	0	0.343	0	0	0.555	0	0	0	0.033	0	36.5

3/4/2015	11.661	-0.372	12.033	0	0.042	0	0	0	0.287	0.016	0.232	0	4.81	0	2.106	0	2.161	0	0.662	0	0.648	0	0.45	0	0	0.551	0	0	0	0	0.032	0	37.2
3/5/2015	2.219	-12.836	15.055	0	0.012	0	0	0	0.288	0.016	0.233	0	7.101	0	2.814	0.021	2.817	0.022	0.705	0	0.416	0	0	0	0	0.551	0	0	0	0.032	0	30.3	
3/6/2015	-6.146	-16.625	10.479	0	0.043	0	0	0	0.288	0.021	0.23	0	2.356	0	2.816	0.021	2.864	0.022	0.707	0	0.499	0	0	0	0	0.553	0	0	0	0.032	0	38.9	
3/7/2015	-6.581	-14.72	8.139	0.086	0.071	0	0	0	0.288	0.026	0.378	0	0.769	0	2.107	0.021	2.004	0.022	0.663	0	0.614	0	0.281	0.091	0	0.556	0	0	0	0.052	0	47.5	
3/8/2015	0.438	-5.983	6.421	0	0.068	0	0	0	0.274	0.012	0.187	0	0.685	0	1.355	0.022	1.576	0.022	0.661	0	0.887	0	0	0	0	0.544	0	0	0	0.025	0	50	
3/9/2015	6.117	-1.211	7.328	0	0.072	0	0	0	0.288	0.019	0.282	0.164	0.716	0	1.4	0.021	1.432	0.022	0.701	0	0.68	0	0.623	0.099	0	0.552	0	0	0	0.039	0		
3/10/2015	6.338	-3.185	9.523	0.04	1.814	0	0	0	0.302	0.012	0.185	0	0.717	0	2.05	0.021	2.134	0.022	0.699	0	0.736	0	0	0	0	0.554	0	0	0	0.025	0	56.2	
3/11/2015	-8.033	-14.957	6.924	0.046	0.072	0	0	0	0.289	0.016	0.248	0	0.716	0	1.343	0.021	1.445	0.022	0.656	0	0.901	0	0.375	0.106	0	0.557	0	0	0	0.032	0	54.8	
3/12/2015	-7.702	-13.863	6.161	0	0.072	0	0	0	0.287	0.017	0.184	0	0.717	0	1.317	0.021	1.384	0.02	0.701	0	0.806	0	0	0	0	0.558	0	0	0	0.025	0	58.3	
3/13/2015	3.166	-2.311	5.477	0	0.072	0	0	0	0.288	0.017	0.183	0	0.718	0	0.942	0.021	0.962	0.02	0.698	0	0.782	0	0	0	0	0.554	0	0	0	0.025	0	55.7	
3/14/2015	-2.309	-7.709	5.4	0	0.072	0	0	0	0.29	0.016	0.183	0	0.719	0	0.855	0.022	1.157	0.022	0.657	0	0.649	0	0	0	0	0.555	0	0	0	0.025	0	57.9	
3/15/2015	-1.171	-6.17	4.999	0	0.071	0	0	0	0.287	0.016	0.18	0	0.716	0	0.795	0.021	0.768	0.022	0.699	0	0.659	0	0	0	0	0.554	0	0	0	0.025	0	58	
3/16/2015	-9.456	-14.361	4.905	0	0.072	0	0	0	0.287	0.016	0.182	0	0.718	0	0.697	0.021	0.853	0.022	0.684	0	0.711	0	0	0	0	0.55	0	0	0	0.025	0	64	
3/17/2015	-3.716	-10.595	6.879	0.142	0.072	0.016	0	0	0.288	0.034	0.432	0	0.707	0	0.563	0.022	0.589	0.02	0.676	0	1.145	0	1.117	0.213	0	0.559	0	0	0	0.064	0	68.3	
3/18/2015	0.077	-4.924	5.001	0	0.072	0	0	0	0.287	0.012	0.181	0	0.746	0	0.659	0.021	0.734	0.022	0.699	0	0.818	0	0	0	0	0.554	0	0	0	0.025	0	57.9	
3/19/2015	3.144	-2.373	5.517	0	0.072	0	0	0	0.287	0.012	0.181	0	0.759	0	0.981	0.022	0.912	0.022	0.656	0	0.811	0	0	0	0	0.555	0	0	0	0.025	0	59	
3/20/2015	13.881	-2.699	16.58	0	0.072	0	0	0	0.288	0.019	0.222	0	0.956	0	7.235	0.092	5.49	0.07	0.705	0	0.605	0	0.087	0.019	0	0.554	0	0	0	0.03	0	53.6	
3/21/2015	8.068	-2.553	10.621	0	0.073	0	0	0	0.288	0.016	0.179	0	0.334	0	3.635	0.141	3.702	0.14	0.703	0	0.587	0	0	0	0	0.557	0	0	0	0.025	0	54.4	
3/22/2015	3.521	-9.551	13.072	0	0.073	0	0	0	0.294	0.016	0.18	0	0	0	4.771	0.141	5.259	0.139	0.653	0	0.614	0	0	0	0	0.547	0	0.002	0	0.025	0	56.9	
3/23/2015	-4.677	-16.285	11.608	0	0.073	0	0	0	0.293	0.016	0.179	0	0.051	0	4.271	0.141	4.041	0.14	0.705	0	0.692	0	0	0	0	0.558	0	0	0	0.024	0	60.7	
3/24/2015	-6.387	-15.352	8.965	0.041	0.073	0.004	0	0	0.287	0.016	0.179	0	0	0	2.741	0.143	2.77	0.141	0.697	0	0.799	0	0	0	0	0.558	0	0.006	0	0.024	0	70.9	
3/25/2015	-5.035	-13.228	8.193	0	0.073	0	0	0	0.288	0.016	0.179	0	0.01	0	2.133	0.141	2.105	0.142	0.657	0	1.212	0	0.103	0	0	0.559	0	0.007	0	0.024	0	69.7	
3/26/2015	-10.942	-17.098	6.156	0	0.073	0	0	0	0.288	0.014	0.178	0	0.415	0	1.152	0.141	1.284	0.14	0.7	0	0.888	0	0.081	0	0	0.558	0	0	0	0.024	0	54.1	
3/27/2015	-10.034	-15.43	5.396	0	0.075	0	0	0	0.287	0.013	0.175	0	0	0	0.996	0.064	0.936	0.14	0.701	0	0.674	0	0.198	0	0	0.561	0	0	0	0.024	0	53.9	
3/28/2015	-11.421	-15.97	4.549	0	0.074	0	0	0	0.287	0.016	0.176	0	0.056	0	0.564	0.022	0.54	0.022	0.624	0	1.084	0	0	0	0	0.561	0	0	0	0.024	0	60	
3/29/2015	-11.426	-15.849	4.423	0	0.072	0	0	0	0.287	0.015	0.175	0	0.002	0	0.416	0.021	0.529	0.022	0.701	0	1.158	0	0	0	0	0.548	0	0.001	0	0.024	0	69.6	
3/30/2015	-6.785	-11.475	4.69	0	0.072	0	0	0	0.287	0.016	0.175	0	0	0	0.434	0.021	0.527	0.02	0.7	0	1.08	0	0.248	0	0	0.559	0	0.001	0	0.024	0	65.3	
3/31/2015	-10.225	-15.278	5.053	0	0.072	0	0	0	0.288	0.016	0.174	0	0	0	0.337	0.021	0.539	0.022	0.658	0	1.33	0	0.546	0	0	0.56	0	0	0	0.024	0	71.2	
4/1/2015	-1.791	-6.598	4.807	0	0.072	0	0	0	0.287	0.016	0.177	0	0	0	0.203	0.021	0.463	0.02	0.698	0	1.328	0	0.563	0	0	0.556	0	0	0	0.024	0	69	
4/2/2015	-9.41	-13.501	4.091	0	0.073	0	0	0	0.287	0.016	0.174	0	0	0	0.269	0.021	0.378	0.022	0.702	0	1.28	0	0.1	0	0	0.555	0	0.006	0	0.024	0	74	
4/3/2015	-9.858	-13.957	4.099	0	0.074	0	0	0	0.289	0.012	0.173	0	0.001	0	0.144	0.022	0.243	0.022	0.657	0	1.252	0	0.465	0	0	0.564	0	0	0	0.024	0	64.9	
4/4/2015	-12.508	-16.39	3.882	0	0.073	0	0	0	0.287	0.012	0.172	0	0.372	0	0.143	0.021	0.107	0.022	0.698	0	0.782	0	0.54	0	0	0.559	0	0	0	0.024	0	54.6	
4/5/2015	7.187	-2.654	9.841	0	0.074	0	0	0	0.288	0.015	0.172	0	0	0	3.018	0.092	3.115	0.07	0.701	0	0.94	0	0.537	0	0	0.552	0	0	0	0.023	0	53.5	
4/6/2015	9.494	-11.386	20.88	0	0.055	0	0	0	0.324	0.021	0.237	0	7.546	0	4.487	0.141	4.944	0.142	0.658	0	1.147	0	0.454	0.025	0	0.556	0	0.003	0	0.032	0	68.6	
4/7/2015	15.215	-11.759	26.974	0	0.025	0	0	0	0.288	0.015	0.171	0	16.732	0	3.194	0.142	3.293	0.141	0.701	0	1.382	0	0.223	0	0	0.557	0	0.003	0	0.023	0	72.8	
4/8/2015	22.826	-4.247	27.073	0	0.013	0	0	0	0.288	0.015	0.17	0	20.642	0	1.401	0.143	1.499	0.14	0.652	0	1.37	0	0.118	0	0	0.555	0	0	0	0.023	0	70.3	
4/9/2015	1.271	-12.238	13.509	0	0.051	0	0	0	0.288	0.014	0.171	0	8.177	0	0.926	0.021	1.056	0.02	0.699	0	1.379	0	0	0	0	0.56	0	0.001	0	0.023	0	71.8	
4/10/2015	-7.934	-14.107	6.173	0.043	0.073	0.688	0	0	0.281	0.004	0.452	0	0	0	0.387	0.021	0.475	0.02	0.698	0	0.943	0	1.011	0.249	0	0.551	0	0	0	0.063	0.002	57.6	
4/11/2015	-8.689	-13.167	4.478	0	0.074	0	0	0	0.288	0	0.169	0	0	0	0.598	0.021	0.637	0.022	0.658	0	1.04	0	0.264	0	0	0.559	0	0	0	0.023	0	60.6	
4/12/2015	-1.643	-7.079	5.436	0	0.073	0.022	0	0	0.287	0	0.414	0	0	0	0.255	0.022	0.501	0.022	0.682	0	1.177	0	0.799	0.258	0	0.558	0	0.002	0	0.057	0	68.2	
4/13/2015	25.21	-3.082	28.292	1.632	4.318	1.255	0.006	2.323	0.296	0	1.577	0.894	0	0	2.357	0.071	2.361	0.14	0.702	0	1.424	0.009	1.625	0.269	1.213	0.557	0	3.958	0.985	0	0.087	0	62.8
4/14/2015	20.224	-3.138	23.362	0.173	3.135	1.139	0.062	0	0.291	0	1.013	1.439	0	0	1.379	0.143	1.715	0.14	0.656	0	1.228	0.007	1.417	1.149	1.965	0.554	0	4.259	1.058	0	0.093	0.01	54.7
4/15/2015	2.67	-15.719	18.389	0.381	1.245	0.902	0.018	0	0.291	0.094	0.58	1.03	0	0	1.345	0.141	1.407	0.14	0.703	0	1.178	0.013	1.187	1.017	0.508	0.559	0	3.609	0.898	0	0.902	0.138	61.3
4/16/2015	2.453	-5.397	7.85	0	0.072	0	0	0	0.288	0	0.171	0	0	0	0.668	0.142	0.809																

4/28/2015	7.743	-4.398	12.141	0	0.072	0	0	0	0.288	0	0.169	0	0	0	3.885	0.141	4.987	0.142	0.656	0	0.917	0	0.155	0	0	0.553	0	0.001	0	0	0.023	0	52.7
4/29/2015	-7.902	-17.041	9.139	0.046	0.072	0	0	0	0.287	0	0.159	0	0	0	2.982	0.141	3.001	0.142	0.7	0	0.977	0	0.025	0	0	0.554	0	0	0	0.022	0	61	
4/30/2015	-10.591	-16.525	5.934	0	0.072	0	0	0	0.288	0	0.16	0	0	0	1.285	0.143	1.381	0.143	0.701	0	1.098	0	0.025	0	0	0.559	0	0	0	0.022	0	66.8	
5/1/2015	1.033	-15.392	16.425	0.125	3.19	2.418	1.168	0	0.291	0	1.057	0	0	0	0.842	0.143	0.892	0.144	0.656	0	1.376	0	0.636	0.9	0	0.552	0	1.479	0.361	0	0.059	0	68.4
5/2/2015	-10.678	-15.842	5.164	0	0.072	0	0	0	0.288	0	0.159	0	0	0	0.624	0.143	0.715	0.143	0.705	0	1.344	0	0	0.315	0	0.563	0	0.008	0	0	0.022	0	68.7
5/3/2015	-11.259	-16.846	5.587	0	0.072	0	0	0	0.288	0	0.196	0	0	0	1.006	0.143	0.969	0.144	0.702	0	1.198	0	0.112	0.111	0	0.56	0	0	0	0.027	0	68.8	
5/4/2015	-3.809	-13.683	9.874	0.187	0.822	0.616	0.387	0	0.289	0	0.488	0	0	0	0.369	0.143	0.673	0.143	0.658	0	1.371	0	0.774	0.393	0	0.56	0	1.391	0.345	0	0.065	0	70.1
5/5/2015	-1.561	-6.496	4.935	0	0.072	0	0	0	0.288	0	0.156	0	0	0	0.64	0.143	0.632	0.143	0.703	0	1.352	0	0	0.01	0	0.56	0	0	0	0.021	0	68	
5/6/2015	-4.937	-9.902	4.965	0	0.072	0	0	0	0.288	0	0.157	0	0	0	0.575	0.143	0.652	0.144	0.705	0	1.445	0	0.044	0.01	0	0.562	0	0.002	0	0	0.021	0	72.1
5/7/2015	1.761	-8.767	10.528	0	0.072	0	0	0	0.287	0	0.154	0	0	0	2.983	0.143	4.106	0.198	0.656	0	1.209	0	0	0.02	0	0.558	0	0	0	0.021	0	68.9	
5/8/2015	10.429	-8.397	18.826	0	0.072	0	0	0	0.288	0	0.246	0	0	0	8.345	0.158	4.8	1.509	0.702	0	1.447	0	0.189	0.042	0	0.557	0	0.147	0.036	0	0.25	0	73.3
5/9/2015	5.841	-4.489	10.33	0	0.072	0	0	0	0.288	0	0.154	0	0	0	3.288	0.143	3.378	0.144	0.659	0	1.429	0	0	0.01	0	0.56	0	0	0	0.021	0	72.3	
5/10/2015	9.039	-2.073	11.112	0	0.071	0	0	0	0.288	0	0.153	0	0	0	3.576	0.313	3.699	0.197	0.702	0	1.39	0	0.01	0.01	0	0.558	0	0	0	0.021	0	68.3	
5/11/2015	1.42	-17.243	18.663	0.044	0.071	0	0	0	0.288	0	0.314	0	0	0	6.331	0.176	5.921	1.677	0.656	0	1.088	0	0.354	0.071	0	0.556	0	0.465	0.116	0	0.591	0	62.8
5/12/2015	3.287	-8.209	11.496	0	0.071	0	0	0	0.278	0	0.169	0	0	0	3.522	0.143	4.567	0.142	0.703	0	1.047	0	0.074	0.011	0	0.558	0	0	0	0.023	0	62.6	
5/13/2015	8.673	-1.61	10.283	0	0.072	0	0	0	0.288	0	0.173	0	0	0	3.225	0.143	3.366	0.143	0.701	0	1.256	0	0.181	0.011	0	0.556	0	0	0	0.023	0	62.8	
5/14/2015	2.94	-12.321	15.261	0	0.072	0	0	0	0.288	0	0.152	0	0	0	3.564	0.146	7.592	0.655	0.659	0	1.37	0	0.063	0.01	0	0.557	0	0.001	0	0	0.021	0	71.7
5/15/2015	5.223	-8.275	13.498	0	0.072	0	0	0	0.288	0	0.189	0	0	0	5.782	0.145	3.745	0.142	0.701	0.118	1.388	0	0.117	0.059	0	0.558	0	0.002	0	0	0.026	0	71.8
5/16/2015	5.754	-6.236	11.99	0	0.072	0	0	0	0.288	0	0.15	0	0	0	3.006	0.145	5.314	0.144	0.702	0	1.347	0	0.01	0.01	0	0.561	0	0.001	0	0	0.02	0	73.8
5/17/2015	-1.936	-13.441	11.505	0	0.071	0	0	0	0.288	0	0.151	0	0	0	4.989	0.143	2.958	0.144	0.657	0	1.425	0	0	0.01	0	0.56	0	0.003	0	0	0.02	0	70.8
5/18/2015	-2.94	-14.457	11.517	0	0.072	0	0	0	0.288	0	0.181	0	0	0	2.573	0.144	4.967	0.145	0.701	0	1.463	0	0.152	0.093	0	0.562	0	0.009	0	0	0.024	0	75.4
5/19/2015	7.278	-5.861	13.139	0.103	0.071	0.141	0.433	0	0.298	0.01	0.404	0.589	0	0	1.891	0.143	2.131	0.144	0.701	0	1.661	0	1.196	0.706	0	0.561	0	1.345	0.335	0	0.053	0	73.5
5/20/2015	14.084	-9.097	23.181	0	0.072	0	0	0	0.288	0	0.285	0	0	0	6.24	1.364	10.043	1.665	0.656	0	1.395	0	0.408	0.025	0	0.555	0	0.004	0	0	0.039	0	68.5
5/21/2015	13.098	-9.072	22.17	0	0.071	0	0	0	0.29	0	0.188	0	0	0	3.933	0.52	12.276	2.063	0.701	0.115	1.059	0	0.178	0.036	0	0.553	0	0	0	0.026	0	58.9	
5/22/2015	11.571	-2.032	13.603	0	0.072	0	0	0	0.289	0.002	0.316	0	0	0	5.439	0.143	3.128	0.144	0.654	0.026	1.116	0	0.641	0.227	0	0.556	0	0.269	0.065	0	0.299	0	60.2
5/23/2015	17.229	-4.293	21.522	0.088	0.669	0.452	1.438	0	0.291	0.031	0.423	0.697	0	0	4.41	0.143	4.712	0.144	0.701	0	1.496	0	0.974	0.865	0.579	0.555	0	1.562	0.389	0	0.746	0	69.5
5/24/2015	15.645	-8.361	24.006	0	0.072	0	0	0	0.288	0	0.147	0	0	0	12.105	1.109	5.273	2.35	0.703	0	1.381	0	0	0.064	0	0.555	0	0	0	0.02	0	69.8	
5/25/2015	9.511	-4.335	13.846	0	0.072	0	0	0	0.288	0	0.275	0	0	0	3.541	0.134	5.845	0.144	0.658	0	1.246	0	0.535	0.267	0	0.559	0	0	0	0.038	0	67.4	
5/26/2015	11.803	-6.176	17.979	0.045	0.071	0.04	0	0	0.29	0	0.336	0.255	0	0	3.268	0.483	6.913	0.583	0.702	0	1.339	0.031	0.579	0.316	0	0.554	0	1.177	0.292	0	0.481	0	66.7
5/27/2015	-2.31	-12.841	10.531	0	0.072	0	0	0	0.288	0	0.146	0	0	0	3.545	0.143	3.51	0.145	0.658	0	1.393	0	0	0	0	0.56	0	0.005	0	0	0.02	0	72.8
5/28/2015	-0.231	-10.57	10.339	0	0.072	0	0	0	0.288	0	0.145	0	0	0	3.24	0.143	3.354	0.144	0.702	0	1.453	0	0.049	0	0	0.562	0	0.004	0	0	0.02	0	74.7
5/29/2015	14.132	-8.031	22.163	0	0.072	0	0	0	0.288	0	0.153	0	0	0	7.131	0.163	9.124	2.394	0.699	0	1.249	0	0.157	0.036	0	0.555	0	0	0	0.021	0	69.6	
5/30/2015	3.939	-9.288	13.227	0	0.072	0	0	0	0.288	0	0.143	0	0	0	6.135	0.22	3.355	0.215	0.658	0	1.401	0	0.045	0	0	0.558	0	0	0	0.02	0	68.8	
5/31/2015	-1.27	-16.092	14.822	0	0.072	0	0	0	0.288	0	0.144	0	0	0	3.722	0.62	6.97	0.215	0.698	0	1.336	0	0.209	0	0	0.473	0	0.002	0	0	0.019	0	66.9
6/1/2015	-7.786	-15.173	7.387	0	0.072	0	0	0	0.288	0	0.144	0	0	0	2.088	0.145	2.265	0.144	0.699	0	1.353	0	0.046	0	0	0	0	0.007	0	0	0.019	0	70.1
6/2/2015	-9.023	-14.889	5.866	0	0.072	0	0	0	0.288	0	0.142	0	0	0	1.326	0.147	1.515	0.145	0.656	0	1.424	0	0	0	0	0	0	0.008	0	0	0.019	0	75.7
6/3/2015	-10.356	-15.307	4.951	0	0.071	0	0	0	0.288	0	0.143	0	0	0	0.921	0.145	1.02	0.145	0.706	0	1.376	0	0	0	0	0	0	0.009	0	0	0.019	0	77.8
6/4/2015	-10.3	-15.131	4.831	0	0.071	0	0	0	0.288	0	0.143	0	0	0	0.843	0.145	0.819	0.146	0.705	0	1.502	0	0.044	0	0	0	0	0.008	0	0	0.019	0	79
6/5/2015	-9.686	-14.18	4.494	0	0.072	0	0	0	0.288	0	0.159	0	0	0	0.536	0.147	0.743	0.145	0.658	0	1.509	0	0.089	0	0	0	0	0.009	0	0	0.021	0	79.2
6/6/2015	-8.938	-13.07	4.132	0	0.072	0	0	0	0.288	0	0.143	0	0	0	0.351	0.147	0.532	0.146	0.703	0	1.536	0	0.044	0	0	0	0	0.008	0	0	0.019	0	80.5
6/7/2015	-11.789	-15.796	4.007	0	0.072	0	0	0	0.288	0	0.143	0	0	0	0.475	0.145	0.454	0.145	0.656	0	1.535	0	0	0	0	0	0	0.008	0	0	0.019	0	80.7
6/8/2015	-10.506	-14.55	4.044	0	0.071	0	0	0	0.288	0	0.144	0	0	0	0.143	0.145	0.396	0.146	0.703	0	1.546	0	0.283	0	0	0	0	0.006	0	0	0.019	0	82.2
6/9/2015	-10.914	-14.922	4.008	0	0.072	0	0	0	0.289	0	0.144	0	0	0	0.224	0.145	0.257	0.145	0.702	0	1.59	0	0.263	0	0	0	0	0.007	0	0	0.019	0	84.4
6/10/2015	-10.171	-13.914	3.743	0	0.072	0	0	0	0.289	0	0.143	0	0	0																			

6/22/2015	-4.972	-14.232	9.26	0	0.07	0	0	0	0.281	0	0.136	0	0	0	2.812	0.147	2.915	0.141	0.659	0	1.538	0	0.278	0.146	0	0	0	0.005	0	0	0.018	0	81.4
6/23/2015	-9.176	-15.025	5.849	0	0.07	0	0	0	0.281	0	0.135	0	0	0	1.174	0.145	1.246	0.146	0.678	0	1.52	0	0.185	0.145	0	0	0	0.009	0	0	0.018	0	82
6/24/2015	-9.614	-15.377	5.763	0.031	0.07	0	0	0	0.28	0	0.181	0	0	0	0.673	0.145	0.831	0.147	0.661	0	1.516	0	0.414	0.295	0	0.383	0	0.009	0	0	0.024	0	82.3
6/25/2015	-8.997	-14.585	5.588	0	0.07	0	0	0	0.28	0	0.137	0	0	0	0.667	0.143	0.73	0.146	0.678	0	1.593	0	0.218	0.232	0	0.555	0	0.009	0	0	0.018	0	83.5
6/26/2015	-7.167	-12.746	5.579	0	0.07	0	0	0	0.281	0	0.134	0	0	0	0.518	0.145	0.551	0.144	0.7	0	1.573	0	0.287	0.232	0	0.556	0	0.007	0	0	0.018	0	81.7
6/27/2015	-9.088	-14.372	5.284	0	0.07	0	0	0	0.28	0	0.134	0	0	0	0.364	0.147	0.342	0.144	0.637	0	1.538	0	0.23	0.232	0	0.555	0	0.005	0	0	0.018	0	79.8
6/28/2015	-10.212	-15.533	5.321	0.088	0.07	0	0	0	0.279	0	0.135	0	0	0	0.141	0.147	0.321	0.143	0.702	0	1.491	0	0.391	0.232	0	0.555	0	0.005	0	0	0.018	0	78.3
6/29/2015	-4.146	-11.201	7.055	0.044	0.071	0	0	0	0.279	0	0.353	0	0	0	0.285	0.131	0.28	0.11	0.685	0	1.516	0	1.228	0.697	0	0.554	0	0.011	0	0	0.048	0	80.1
6/30/2015	-6.211	-14.459	8.248	0	0.071	0.082	0	0	0.296	0	0.662	0	0	0	0.206	0.145	0.253	0.146	0.654	0	1.571	0	1.609	1.133	0	0.554	0	0.03	0	0	0.09	0	80.4
7/1/2015	-2.607	-15.335	12.728	0.106	2.754	0.296	0.705	0	0.294	0.048	0.513	0	0	0	0.14	0.145	0.376	0.07	0.687	0	1.751	0	1.965	1.522	0	0.554	0	0.032	0	0	0.08	0	83.5
7/2/2015	-9.904	-14.729	4.825	0.047	0.072	0	0	0	0.289	0	0.138	0	0	0	0	0.022	0.116	0.022	0.702	0	1.624	0	0.321	0.237	0	0.565	0	0.008	0	0	0.019	0	81.7
7/3/2015	-2.606	-7.47	4.864	0.044	0.072	0	0	0	0.288	0	0.142	0	0	0	0	0.022	0.111	0.022	0.658	0	1.616	0	0.335	0.24	0	0.563	0	0.007	0	0	0.019	0	80.8
7/4/2015	-9.449	-14.264	4.815	0.045	0.072	0	0	0	0.288	0	0.141	0	0	0	0	0.022	0.116	0.022	0.705	0	1.63	0	0.291	0.237	0	0.565	0	0.009	0	0	0.019	0	82.8
7/5/2015	-10.556	-15.327	4.771	0.046	0.072	0	0	0	0.288	0	0.141	0	0	0	0	0.022	0.116	0.022	0.703	0	1.66	0	0.268	0.216	0	0.564	0	0.009	0	0	0.018	0	83.5
7/6/2015	-8.975	-13.774	4.799	0.14	0.072	0	0	0	0.289	0	0.14	0	0	0	0	0.022	0.113	0.022	0.661	0	1.659	0	0.293	0.15	0	0.566	0	0.004	0	0	0.019	0	83.4
7/7/2015	0.343	-4.438	4.781	0.046	0.072	0	0	0	0.288	0	0.138	0	0	0	0	0.022	0.115	0.022	0.703	0	1.55	0	0.292	0.136	0	0.566	0	0.002	0	0	0.019	0	80
7/8/2015	-0.159	-4.965	4.806	0	0.072	0	0	0	0.287	0	0.139	0	0	0	0.142	0.022	0.244	0.022	0.703	0	1.454	0	0.225	0.117	0	0.561	0	0.004	0	0	0.019	0	75.5
7/9/2015	-8.791	-13.304	4.513	0	0.072	0	0	0	0.289	0	0.14	0	0	0	0	0.021	0.116	0.022	0.661	0	1.577	0	0.249	0.095	0	0.563	0	0.004	0	0	0.019	0	81.6
7/10/2015	-11.027	-15.696	4.669	0.092	0.072	0	0	0	0.289	0	0.141	0	0	0	0	0.022	0.118	0.022	0.71	0	1.599	0	0.301	0.095	0	0.563	0	0.007	0	0	0.019	0	81.4
7/11/2015	-11.493	-16.042	4.549	0.046	0.072	0	0	0	0.288	0	0.142	0	0	0	0	0.022	0.117	0.022	0.708	0	1.604	0	0.213	0.095	0	0.56	0	0.006	0	0	0.019	0	82.8
7/12/2015	-11.104	-15.451	4.347	0.045	0.073	0	0	0	0.289	0	0.142	0	0	0	0	0.022	0.115	0.022	0.664	0	1.621	0	0.039	0.095	0	0.565	0	0.008	0	0	0.019	0	83.3
7/13/2015	-10.973	-15.582	4.609	0.048	0.073	0	0	0	0.29	0	0.142	0	0	0	0	0.022	0.117	0.022	0.708	0	1.663	0	0.206	0.095	0	0.563	0	0.008	0	0	0.019	0	85.3
7/14/2015	-10.614	-15.218	4.604	0.063	0.072	0	0	0	0.291	0	0.143	0	0	0	0	0.022	0.115	0.022	0.705	0	1.623	0	0.246	0.096	0	0.564	0	0.008	0	0	0.019	0	85
7/15/2015	-11.231	-15.715	4.484	0	0.073	0	0	0	0.29	0	0.142	0	0	0	0	0.022	0.115	0.022	0.662	0	1.592	0	0.261	0.096	0	0.564	0	0.007	0	0	0.019	0	84.1
7/16/2015	-11.465	-15.988	4.523	0.046	0.073	0	0	0	0.291	0	0.143	0	0	0	0	0.022	0.114	0.022	0.708	0	1.657	0	0.123	0.096	0	0.566	0	0.009	0	0	0.019	0	83.4
7/17/2015	-11.348	-15.732	4.384	0	0.073	0	0	0	0.29	0	0.144	0	0	0	0	0.022	0.117	0.022	0.709	0	1.68	0	0	0.096	0	0.565	0	0.009	0	0	0.019	0	84.3
7/18/2015	-11.267	-15.702	4.435	0.046	0.072	0	0	0	0.288	0	0.144	0	0	0	0	0.022	0.116	0.022	0.666	0	1.736	0	0	0.096	0	0.564	0	0.009	0	0	0.019	0	86.3
7/19/2015	-10.678	-15.123	4.445	0	0.072	0	0	0	0.288	0	0.144	0	0	0	0	0.022	0.118	0.022	0.715	0	1.724	0	0	0.097	0	0.564	0	0.009	0	0	0.019	0	86.1
7/20/2015	-9.631	-14.822	5.191	0.047	0.072	0.02	0	0	0.29	0	0.233	0	0	0	0	0.023	0.118	0.022	0.664	0	1.728	0	0.454	0.272	0	0.567	0	0.012	0	0	0.031	0	86.7
7/21/2015	-7.752	-12.112	4.36	0	0.072	0	0	0	0.288	0	0.145	0	0	0	0	0.022	0.117	0.022	0.699	0	1.624	0	0	0.097	0	0.559	0	0.009	0	0	0.019	0	84.2
7/22/2015	-6.568	-14.547	7.979	0	0.322	0.152	0	0	0.296	0	0.591	0	0	0	0	0.022	0.115	0.022	0.082	0	2.229	0	1.337	0.295	0	0.562	0	0.034	0.001	0	1.234	0	85.4
7/23/2015	-11.039	-15.209	4.17	0	0.072	0	0	0	0.289	0	0.146	0	0	0	0	0.022	0.115	0.022	0	0	1.774	0	0.461	0.026	0	0.567	0	0.008	0	0	0.019	0	87.4
7/24/2015	-10.957	-15.173	4.216	0.045	0.072	0	0	0	0.289	0	0.146	0	0	0	0	0.022	0.116	0.022	0	0	1.688	0	0.532	0.026	0	0.565	0	0.005	0	0	0.019	0	86.6
7/25/2015	-10.39	-14.595	4.205	0.046	0.072	0	0	0	0.288	0	0.147	0	0	0	0	0.022	0.116	0.022	0	0	1.635	0	0.563	0.041	0	0.567	0	0.004	0	0	0.019	0	85.7
7/26/2015	-11.204	-15.164	3.96	0	0.072	0	0	0	0.289	0	0.147	0	0	0	0	0.022	0.116	0.022	0	0	1.605	0	0.411	0.026	0	0.567	0	0.006	0	0	0.019	0	86
7/27/2015	-10.584	-14.81	4.226	0.046	0.072	0	0	0	0.289	0	0.148	0	0	0	0	0.023	0.118	0.022	0	0	1.663	0	0.582	0.026	0	0.557	0	0.005	0	0	0.02	0	86.7
7/28/2015	-11.544	-15.581	4.037	0	0.072	0	0	0	0.289	0	0.148	0	0	0	0	0.022	0.117	0.022	0	0	1.502	0	0.6	0.026	0	0.564	0	0.005	0	0	0.019	0	86
7/29/2015	-10.097	-13.876	3.779	0	0.072	0	0	0	0.29	0	0.149	0	0	0	0	0.022	0.116	0.022	0	0	1.34	0	0.495	0.026	0	0.566	0	0.007	0	0	0.02	0	87.1
7/30/2015	-8.394	-12.24	3.846	0.05	0.072	0	0	0	0.29	0	0.15	0	0	0	0	0.014	0.115	0.022	0	0	1.234	0	0.606	0.026	0	0.565	0	0.006	0	0	0.02	0	87.2
7/31/2015	-7.495	-12.155	4.66	0.052	0.072	0	0	0	0.289	0	0.223	0	0	0	0	0	0.114	0	0	0	1.557	0	0.743	0.1	0	0.558	0	0.006	0	0	0.32	0	84.2
8/1/2015	-9.607	-13.393	3.786	0	0.071	0	0	0	0.282	0	0.147	0	0	0	0	0	0.114	0	0	0	1.412	0	0.442	0.024	0	0.565	0	0.004	0	0	0.055	0	83.6
8/2/2015	-5.607	-9.213	3.606	0.046	0.07	0	0	0	0.281	0	0.147	0	0	0	0	0	0.115	0	0	0	1.097	0	0.495	0.024	0	0.555	0	0.001	0	0	0.054	0	83.8
8/3/2015	-8.626	-12.016	3.39	0	0.071	0	0	0	0.279	0	0.149	0	0	0	0	0	0.117	0	0	0	1.074	0	0.403	0.024	0	0.554	0	0.008	0	0	0.052	0	84.6
8/4/2015	-6.561	-10.073	3.512	0.042	0.071	0	0	0	0.279																								

8/16/2015	-11.965	-14.725	2.76	0	0.072	0	0	0	0.289	0	0.161	0	0	0	0	0	0	0	1.376	0	0.028	0.04	0	0	0	0.009	0	0	0.021	0	81.6
8/17/2015	-9.661	-12.524	2.863	0	0.072	0	0	0	0.288	0	0.162	0	0	0	0	0	0	0	1.443	0	0.028	0.041	0	0	0	0.01	0	0	0.021	0	83.8
8/18/2015	-10.141	-12.724	2.583	0	0.073	0	0	0	0.288	0	0.163	0	0	0	0	0	0	0	1.157	0	0.03	0.041	0	0	0	0.01	0	0	0.022	0	85.5
8/19/2015	-5.123	-7.748	2.625	0	0.073	0	0	0	0.288	0	0.159	0	0	0	0	0	0	0	1.101	0	0.028	0.079	0	0	0	0.001	0	0	0.022	0	77.1
8/20/2015	-9.664	-12.099	2.435	0	0.072	0	0	0	0.287	0	0.162	0	0	0	0	0	0	0	0.991	0	0.029	0.058	0	0	0	0	0	0.022	0	71.9	
8/21/2015	-11.868	-14.591	2.723	0	0.072	0	0	0	0.288	0	0.166	0	0	0	0	0	0	0	1.248	0	0.082	0.078	0	0	0	0.009	0	0	0.022	0	80.4
8/22/2015	-11.174	-13.916	2.742	0	0.072	0	0	0	0.291	0	0.167	0	0	0	0	0	0	0	1.168	0	0.169	0.056	0	0	0	0.01	0	0	0.022	0	84.6
8/23/2015	-10.287	-12.905	2.618	0	0.072	0	0	0	0.288	0	0.166	0	0	0	0	0	0	0	1.2	0	0.033	0.079	0	0	0	0.01	0	0	0.022	0	85.6
8/24/2015	-9.123	-11.722	2.599	0	0.072	0	0	0	0.288	0	0.168	0	0	0	0	0	0	0	1.151	0	0.029	0.048	0	0	0	0.011	0	0	0.022	0	83.4
8/25/2015	-6.001	-10.027	4.026	0	0.072	0.06	0	0.008	0.29	0	0.204	0	0	0	0	0	0	0	1.485	0	0.649	0.267	0	0	0.001	0.018	0	0	0.067	0	82.1
8/26/2015	-10.852	-13.56	2.708	0	0.072	0	0	0	0.31	0	0	0	0	0	0	0	0	0	1.391	0	0.086	0.026	0	0	0	0.011	0	0	0.023	0	82.4
8/27/2015	-10.333	-12.676	2.343	0	0.072	0	0	0	0.3	0	0	0	0	0	0	0	0	0	1.046	0	0.086	0.026	0	0	0	0.01	0	0	0.023	0	82
8/28/2015	-8.56	-11.825	3.265	0.064	0.073	0	0	0	0.287	0	0	0	0	0	0	0	0	0	1.406	0	0.443	0.124	0	0	0	0.01	0	0	0.031	0	82.5
8/29/2015	-7.394	-11.9	4.506	0	0.072	0	0	0	0.287	0.049	0	0	0	0	0	0	0	0	1.474	0	0.469	0.286	0	0	0	0.393	0.104	0	0.542	0	84.5
8/30/2015	-10.635	-13.357	2.722	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.359	0	0.156	0.026	0	0	0	0.011	0	0	0.023	0	82.4
8/31/2015	-10.782	-13.228	2.446	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.089	0	0.141	0.026	0	0	0	0.01	0	0	0.023	0	81.8
9/1/2015	-11.21	-13.762	2.552	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.269	0	0.092	0.026	0	0	0	0.008	0	0	0.023	0	82.7
9/2/2015	-12.343	-15.045	2.702	0	0.072	0	0	0	0.287	0	0	0	0	0	0	0	0	0	1.377	0	0.141	0.026	0	0	0	0.01	0	0	0.023	0	82.5
9/3/2015	-10.887	-13.501	2.614	0.05	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.265	0	0.091	0.026	0	0	0	0.011	0	0	0.024	0	82.3
9/4/2015	-9.659	-12.138	2.479	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.151	0	0.086	0.026	0	0	0	0.011	0	0	0.024	0	84.3
9/5/2015	-8.635	-11.153	2.518	0	0.072	0	0	0	0.287	0	0	0	0	0	0	0	0	0	1.175	0	0.086	0.026	0	0	0	0.011	0	0	0.024	0	85.6
9/6/2015	-9.998	-12.565	2.567	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.216	0	0.14	0.026	0	0	0	0.011	0	0	0.024	0	86
9/7/2015	-7.264	-10.073	2.809	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.386	0	0.145	0.026	0	0	0	0.011	0	0	0.024	0	87.7
9/8/2015	-10.229	-12.76	2.531	0	0.072	0	0	0	0.287	0	0	0	0	0	0	0	0	0	1.224	0	0.086	0.026	0	0	0	0.012	0	0	0.024	0	87.3
9/9/2015	-5.052	-7.547	2.495	0	0.073	0	0	0	0.288	0	0	0	0	0	0	0	0	0	1.128	0	0.086	0.026	0	0	0	0.011	0	0	0.024	0	78.5
9/10/2015	-10.753	-13.536	2.783	0	0.072	0	0	0	0.287	0	0	0	0	0	0	0	0	0	1.418	0	0.152	0.026	0	0	0	0.011	0	0	0.024	0	80.9
9/11/2015	-9.787	-12.635	2.848	0	0.072	0	0	0	0.287	0	0	0	0	0	0	0	0	0	1.391	0	0.212	0.042	0	0	0	0.009	0	0	0.025	0	78.4
9/12/2015	-12.573	-14.79	2.217	0	0.072	0	0	0	0.288	0	0	0	0	0	0	0	0	0	0.926	0	0.092	0.026	0	0	0	0.011	0	0	0.025	0	73.1
9/13/2015	-11.31	-13.485	2.175	0	0.072	0	0	0	0.283	0	0	0	0	0	0	0	0	0	0.925	0	0.079	0.025	0	0	0	0.011	0	0	0.024	0	75.6
9/14/2015	-12.548	-15.095	2.547	0.042	0.072	0	0	0	0.282	0	0	0	0	0	0	0	0	0	1.227	0	0.081	0.063	0	0	0	0.012	0	0	0.024	0	77.9
9/15/2015	-6.701	-9.382	2.681	0	0.072	0	0	0	0.282	0	0	0	0	0	0	0	0	0	1.292	0	0.138	0.024	0	0	0	0.01	0	0	0.025	0	75
9/16/2015	-9.497	-11.885	2.388	0	0.072	0	0	0	0.282	0	0	0	0	0	0	0	0	0	1.091	0	0.08	0.048	0	0	0	0.012	0	0	0.025	0	81
9/17/2015	-11.61	-14.301	2.691	0	0.072	0	0	0	0.282	0	0	0	0	0	0	0	0	0	1.405	0	0.081	0.063	0	0	0	0.012	0	0	0.025	0	82.7
9/18/2015	-10.627	-13.349	2.722	0	0.072	0	0	0	0.283	0	0	0	0	0	0	0	0	0	1.416	0	0.082	0.062	0	0	0	0.012	0	0	0.025	0	84
9/19/2015	-4.668	-7.133	2.465	0	0.071	0	0	0	0.282	0	0	0	0	0	0	0	0	0	1.068	0	0.134	0.024	0	0	0	0.01	0	0	0.025	0	76.7
9/20/2015	-0.553	-3.015	2.462	0	0.071	0	0	0	0.282	0	0	0	0	0	0	0	0	0	1.005	0	0.11	0.061	0	0	0	0.01	0	0	0.025	0	72.3
9/21/2015	-10.327	-13.572	3.245	0	0.072	0	0	0	0.293	0	0	0	0	0	0	0	0	0	1.038	0	0.747	0.226	0	0	0	0.012	0	0	0.044	0	76.6
9/22/2015	-8.319	-13.065	4.746	0	0.072	0.149	0	0	0.319	0	0	0	0	0	0	0	0	0	1.398	0	1.25	0.291	0	0.348	0	0.013	0	0	0.052	0	80.8
9/23/2015	-8.818	-13.384	4.566	0	0.072	0.048	0	0	0.332	0	0	0	0	0	0	0	0	0	1.293	0.002	0.924	0.081	0	0.563	0	0.285	0.08	0	0.05	0	79.4
9/24/2015	-9.556	-13.144	3.588	0	0.072	0.092	0	0	0.328	0	0	0	0	0	0	0	0	0	1.281	0	0.315	0.088	0	0.563	0	0.015	0	0	0.031	0	77.7
9/25/2015	-7.402	-11.988	4.586	0.04	0.073	0	0	0	0.329	0	0	0	0	0	0	0	0	0	1.312	0	0.464	0.097	0	0.561	0	0.518	0.147	0	0.225	0	78.4
9/26/2015	-10.341	-13.6	3.259	0	0.073	0	0	0	0.326	0	0	0	0	0	0	0	0	0	1.258	0	0.183	0.039	0	0.561	0	0.011	0	0	0.027	0	75.5
9/27/2015	-9.906	-12.957	3.051	0	0.072	0	0	0	0.318	0	0	0	0	0	0	0	0	0	0.989	0	0.24	0.039	0	0.56	0	0.01	0	0	0.027	0	76.8
9/28/2015	-8.149	-11.263	3.114	0	0.073	0	0	0	0.323	0	0	0	0	0	0	0	0	0	1.014	0	0.239	0.039	0	0.562	0	0.01	0	0	0.027	0	74.1
9/29/2015	-9.628	-12.849	3.221	0.044	0.073	0	0	0	0.325	0	0	0	0	0	0	0	0	0	1.173	0	0.172	0.048	0	0.562	0	0.011	0	0	0.027	0	77.2
9/30/2015	-6.652	-12.14	5.488	0.087	0.072	0.211	0	0	0.327	0.022	0.403	0	0	0	0	0	0	0	1.467	0.026	1.071	0.294	0	0.561	0	0.03	0.003	0	0.049	0	76.4