

Weather Station #8 Sterling Processed Daily Outputs 2017

Date	Max. Air Temp. Fahrenheit	Min. Air Temp. Fahrenheit	Avg. Vapor Pressure (kPa)	Max. Vapor Pressure (kPa)	Min. Vapor Pressure (kPa)	Avg. Solar Radiation (kW/m2)	Eto (in/day)	Max. Wind Speed (mph)	Min. Wind Speed (mph)	Total Rain Fall (inches)
01-Jan	51.33	21.09	0.508	0.815	0.292	0.110	0.049	21.59	7.40	0.00
02-Jan	60.22	36.88	0.917	1.205	0.623	0.109	0.057	24.61	12.38	0.00
03-Jan	37.06	13.05	0.266	0.626	0.181	0.116	0.044	29.97	16.38	0.00
04-Jan	25.45	7.81	0.171	0.209	0.136	0.125	0.034	22.43	9.25	0.00
05-Jan	14.89	8.91	0.182	0.222	0.145	0.058	0.016	20.41	10.50	0.00
06-Jan	21.69	4.89	0.154	0.191	0.127	0.123	0.026	16.05	5.63	0.00
07-Jan	30.12	3.68	0.191	0.248	0.139	0.135	0.033	15.88	6.15	0.00
08-Jan	44.66	11.73	0.268	0.329	0.202	0.121	0.058	32.83	12.52	0.00
09-Jan	49.53	22.49	0.393	0.670	0.285	0.076	0.057	28.30	12.50	0.00
10-Jan	56.02	39.08	0.571	0.924	0.412	0.131	0.106	31.15	12.28	0.00
11-Jan	55.17	18.53	0.372	0.530	0.224	0.115	0.076	30.31	12.60	0.00
12-Jan	24.86	12.14	0.201	0.228	0.179	0.066	0.026	19.41	10.03	0.00
13-Jan	25.71	15.56	0.216	0.232	0.195	0.042	0.027	19.07	8.22	0.00
14-Jan	33.78	25.59	0.264	0.371	0.226	0.058	0.033	11.69	4.90	0.00
15-Jan	31.61	28.14	0.483	0.578	0.300	0.015	0.004	13.53	2.18	0.08
16-Jan	33.49	31.37	0.590	0.616	0.568	0.041	0.011	16.89	2.09	0.18
17-Jan	46.47	29.84	0.541	0.617	0.467	0.141	0.051	18.57	6.31	0.11
18-Jan	55.68	29.60	0.623	0.807	0.478	0.100	0.054	21.75	7.74	0.00
19-Jan	45.50	38.59	0.948	1.020	0.714	0.018	0.006	20.92	8.79	0.00
20-Jan	47.63	39.67	0.916	1.070	0.816	0.035	0.013	12.19	4.49	0.00
21-Jan	54.46	29.48	0.694	0.891	0.510	0.131	0.060	16.05	7.23	0.00
22-Jan	51.27	29.60	0.606	0.874	0.441	0.150	0.075	25.78	11.32	0.01
23-Jan	53.63	25.11	0.517	0.635	0.402	0.142	0.071	25.61	8.41	0.00
24-Jan	58.43	32.76	0.604	0.782	0.495	0.134	0.075	28.97	13.73	0.00
25-Jan	38.33	22.30	0.358	0.510	0.306	0.153	0.062	31.65	17.36	0.00
26-Jan	41.56	19.88	0.304	0.339	0.256	0.155	0.061	21.92	10.03	0.00
27-Jan	46.84	19.21	0.314	0.384	0.222	0.160	0.078	29.14	11.88	0.00
28-Jan	52.18	26.37	0.388	0.450	0.317	0.154	0.095	29.30	14.05	0.00
29-Jan	61.74	29.34	0.441	0.479	0.397	0.150	0.123	31.15	12.33	0.00
30-Jan	68.66	26.33	0.425	0.529	0.377	0.151	0.120	21.08	8.32	0.00
31-Jan	57.45	34.23	0.406	0.489	0.326	0.153	0.097	18.73	7.47	0.00
01-Feb	41.20	25.76	0.390	0.481	0.273	0.151	0.074	24.94	15.02	0.00
02-Feb	30.39	15.25	0.238	0.322	0.188	0.096	0.038	19.74	8.29	0.00
03-Feb	34.20	22.80	0.248	0.283	0.186	0.150	0.055	14.54	6.90	0.00
04-Feb	60.65	23.28	0.377	0.533	0.249	0.169	0.107	32.49	13.44	0.00
05-Feb	51.63	27.66	0.514	0.662	0.428	0.146	0.060	16.89	6.86	0.00
06-Feb	56.54	36.77	0.892	1.113	0.657	0.065	0.026	19.41	6.13	0.00
07-Feb	58.00	26.43	0.564	0.792	0.353	0.160	0.084	22.59	9.34	0.00
08-Feb	32.32	19.68	0.278	0.354	0.237	0.169	0.049	27.46	11.64	0.00
09-Feb	43.20	15.18	0.297	0.433	0.230	0.164	0.067	24.77	10.27	0.00
10-Feb	73.73	36.04	0.576	0.804	0.427	0.176	0.150	22.43	11.04	0.00
11-Feb	67.74	37.00	0.836	1.041	0.673	0.150	0.093	27.29	8.05	0.00
12-Feb	49.13	33.73	0.420	0.769	0.232	0.151	0.098	28.97	12.47	0.00
13-Feb	48.25	29.35	0.424	0.683	0.282	0.085	0.053	17.06	3.68	0.01
14-Feb	52.97	30.33	0.496	0.698	0.330	0.141	0.078	22.59	9.19	0.00
15-Feb	58.76	21.28	0.393	0.496	0.326	0.188	0.102	17.06	7.69	0.00
16-Feb	74.46	28.21	0.475	0.639	0.370	0.200	0.164	23.77	10.06	0.00
17-Feb	71.31	34.53	0.668	0.867	0.545	0.194	0.145	22.76	10.05	0.00
18-Feb	72.33	33.72	0.833	1.009	0.574	0.195	0.122	18.23	6.28	0.00
19-Feb	63.75	42.11	1.178	1.550	0.880	0.106	0.048	25.28	9.86	0.01
20-Feb	69.26	48.77	1.105	1.587	0.577	0.139	0.101	21.42	10.61	0.01
21-Feb	74.62	30.58	0.604	0.880	0.411	0.209	0.138	16.22	6.14	0.00
22-Feb	76.75	45.52	0.606	0.812	0.436	0.188	0.159	20.75	7.45	0.00

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23-Feb	69.84	36.28	0.754	1.064	0.586	0.183	0.143	36.85	15.32	0.00
24-Feb	36.28	20.92	0.397	0.601	0.273	0.115	0.049	31.82	18.37	0.00
25-Feb	45.38	8.18	0.249	0.304	0.184	0.210	0.085	22.76	8.89	0.00
26-Feb	51.68	26.92	0.345	0.389	0.295	0.214	0.103	17.39	6.27	0.00
27-Feb	58.97	28.40	0.669	1.002	0.348	0.136	0.074	24.94	10.37	0.00
28-Feb	61.01	36.16	0.641	0.925	0.445	0.143	0.098	32.49	9.56	0.00
01-Mar	53.64	26.80	0.267	0.463	0.177	0.230	0.141	34.00	12.85	0.00
02-Mar	57.63	19.99	0.283	0.351	0.197	0.223	0.145	30.98	9.19	0.00
03-Mar	69.88	27.18	0.365	0.485	0.305	0.221	0.180	38.36	14.98	0.00
04-Mar	66.96	40.54	0.602	1.027	0.346	0.227	0.200	37.36	19.97	0.00
05-Mar	72.28	52.06	1.214	1.336	1.018	0.201	0.150	40.54	23.32	0.00
06-Mar	80.90	45.01	0.898	1.398	0.100	0.202	0.242	52.62	27.89	0.00
07-Mar	61.93	22.80	0.201	0.297	0.101	0.245	0.185	43.23	13.62	0.00
08-Mar	68.21	27.78	0.315	0.518	0.179	0.232	0.157	31.15	7.01	0.00
09-Mar	73.48	39.27	0.646	1.207	0.371	0.224	0.155	25.61	7.35	0.00
10-Mar	42.72	23.77	0.331	0.453	0.287	0.154	0.079	29.14	13.10	0.00
11-Mar	39.01	29.23	0.361	0.518	0.269	0.083	0.063	20.58	11.15	0.00
12-Mar	41.26	28.08	0.520	0.668	0.435	0.116	0.046	31.48	12.57	0.00
13-Mar	38.45	19.27	0.326	0.643	0.219	0.222	0.078	35.68	13.84	0.00
14-Mar	42.03	24.13	0.316	0.347	0.275	0.194	0.080	19.24	9.28	0.00
15-Mar	50.53	26.87	0.417	0.512	0.330	0.200	0.099	26.62	11.23	0.00
16-Mar	75.86	35.99	0.903	1.388	0.489	0.234	0.160	28.30	13.35	0.00
17-Mar	73.24	45.38	0.816	1.387	0.542	0.238	0.187	26.12	9.94	0.00
18-Mar	68.76	39.86	0.553	0.712	0.393	0.217	0.169	18.90	8.85	0.00
19-Mar	90.20	52.55	1.157	1.556	0.608	0.245	0.270	34.17	14.26	0.00
20-Mar	79.00	44.34	1.105	1.469	0.913	0.252	0.199	20.41	9.30	0.00
21-Mar	62.35	46.42	0.639	0.934	0.452	0.211	0.176	32.66	17.13	0.00
22-Mar	54.65	41.63	0.535	0.732	0.403	0.105	0.109	25.61	12.16	0.00
23-Mar	80.30	49.65	1.204	1.678	0.726	0.161	0.170	39.03	18.76	0.00
24-Mar	75.78	42.11	0.861	1.250	0.437	0.236	0.231	33.16	16.68	0.05
25-Mar	45.03	40.16	0.775	0.833	0.709	0.063	0.030	28.30	13.01	0.04
26-Mar	49.07	40.65	0.900	1.021	0.796	0.074	0.032	24.44	8.03	0.94
27-Mar	57.85	45.09	0.973	1.146	0.899	0.167	0.079	16.22	7.96	0.01
28-Mar	54.56	41.50	0.984	1.085	0.832	0.093	0.051	34.50	10.32	1.10
29-Mar	49.28	41.08	0.967	1.101	0.793	0.046	0.028	39.71	21.52	1.29
30-Mar	47.64	38.48	0.773	0.855	0.706	0.073	0.039	31.82	15.14	0.00
31-Mar	49.33	40.35	0.813	0.894	0.758	0.084	0.046	19.24	9.50	0.00
01-Apr	52.79	43.09	0.905	1.045	0.829	0.075	0.046	25.78	11.66	0.07
02-Apr	51.33	43.09	1.005	1.134	0.926	0.071	0.031	10.51	5.17	0.00
03-Apr	67.54	45.75	1.048	1.234	0.872	0.225	0.124	26.62	8.76	0.00
04-Apr	48.54	40.77	0.838	0.957	0.725	0.028	0.022	28.97	11.84	1.04
05-Apr	60.65	39.55	0.696	0.901	0.442	0.284	0.162	37.02	15.03	0.10
06-Apr	61.73	36.89	0.651	0.820	0.497	0.299	0.155	16.22	5.60	0.00
07-Apr	67.63	40.19	0.806	1.089	0.644	0.276	0.181	29.81	11.77	0.00
08-Apr	81.10	49.45	1.253	1.687	0.934	0.230	0.197	24.44	12.32	0.00
09-Apr	81.00	55.09	1.394	1.756	0.908	0.199	0.169	28.97	11.15	0.00
10-Apr	62.82	39.92	0.681	0.948	0.558	0.308	0.198	31.32	13.65	0.00
11-Apr	68.75	32.16	0.682	0.867	0.540	0.300	0.171	17.06	4.90	0.00
12-Apr	73.48	45.83	1.181	1.491	0.841	0.263	0.178	31.82	13.21	0.00
13-Apr	69.43	54.01	1.487	1.672	1.274	0.132	0.098	22.43	8.47	0.18
14-Apr	77.12	57.51	1.637	1.835	1.470	0.195	0.155	39.71	19.37	0.01
15-Apr	81.20	61.74	1.621	1.900	1.412	0.264	0.227	34.34	17.21	0.02
16-Apr	67.21	55.14	1.320	1.801	0.807	0.096	0.088	27.96	13.95	0.01

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17-Apr	74.81	49.13	1.247	1.685	0.876	0.284	0.181	22.09	8.67	0.00
18-Apr	80.70	57.28	1.575	1.886	1.394	0.299	0.213	25.28	13.48	0.00
19-Apr	81.00	61.27	1.692	1.880	1.477	0.300	0.237	35.18	18.11	1.59
20-Apr	68.76	53.52	1.044	1.535	0.664	0.312	0.197	23.10	10.32	0.00
21-Apr	58.85	45.15	0.935	1.190	0.790	0.091	0.064	28.30	12.76	0.15
22-Apr	61.38	42.97	0.744	0.860	0.536	0.201	0.127	22.76	10.65	0.00
23-Apr	67.84	35.58	0.669	0.892	0.468	0.322	0.204	23.10	7.16	0.00
24-Apr	77.48	49.71	0.939	1.306	0.669	0.290	0.243	40.88	16.77	0.00
25-Apr	63.92	43.02	1.083	1.302	0.771	0.138	0.105	26.28	11.29	0.02
26-Apr	54.34	38.83	0.643	0.791	0.549	0.241	0.118	28.80	14.35	0.00
27-Apr	58.73	32.04	0.765	1.023	0.548	0.162	0.098	22.76	8.78	0.01
28-Apr	69.12	41.99	0.999	1.236	0.790	0.266	0.167	28.80	12.62	0.01
29-Apr	44.19	39.80	0.816	0.906	0.753	0.033	0.020	33.16	19.82	1.10
30-Apr	45.53	36.04	0.765	0.950	0.625	0.102	0.039	41.22	20.53	0.18
01-May	68.39	36.47	0.699	1.049	0.509	0.345	0.200	31.48	15.74	0.01
02-May	68.25	45.10	0.858	1.018	0.527	0.255	0.167	19.57	6.59	0.00
03-May	62.35	46.84	1.042	1.216	0.915	0.179	0.093	31.32	7.71	0.60
04-May	67.66	42.48	0.857	1.100	0.602	0.328	0.201	24.61	10.02	0.00
05-May	74.47	40.48	0.841	1.080	0.572	0.346	0.211	14.71	3.84	0.00
06-May	84.80	49.71	1.096	1.447	0.730	0.348	0.229	11.69	3.26	0.00
07-May	84.60	57.09	1.330	1.566	1.138	0.322	0.281	31.15	11.95	0.00
08-May	83.40	52.64	1.430	1.709	1.144	0.341	0.260	24.10	9.48	0.00
09-May	82.40	59.10	1.643	1.883	1.431	0.274	0.206	23.77	7.58	0.00
10-May	77.61	60.28	1.658	1.881	1.399	0.180	0.128	24.61	8.28	0.38
11-May	67.15	57.39	1.431	1.658	1.106	0.162	0.114	28.80	13.66	1.09
12-May	71.17	46.78	0.896	1.200	0.583	0.355	0.237	23.60	9.37	0.00
13-May	75.05	45.22	1.106	1.374	0.822	0.353	0.240	25.78	9.14	0.00
14-May	87.10	58.97	1.545	1.961	1.237	0.341	0.306	28.13	14.68	0.00
15-May	86.20	63.45	1.918	2.209	1.720	0.265	0.240	27.79	13.19	0.00
16-May	82.40	64.60	1.913	2.209	1.636	0.241	0.215	31.32	17.06	0.00
17-May	75.54	61.38	1.368	2.033	0.924	0.295	0.233	30.98	14.36	0.08
18-May	77.12	52.67	1.473	2.201	1.163	0.186	0.147	56.82	15.49	0.18
19-May	66.74	52.00	1.592	2.040	1.283	0.087	0.045	24.44	13.03	1.00
20-May	59.32	43.92	0.920	1.297	0.750	0.210	0.120	28.30	16.26	0.00
21-May	74.44	38.73	0.959	1.275	0.729	0.318	0.198	17.06	6.56	0.00
22-May	65.73	54.19	1.320	1.591	1.121	0.139	0.087	32.32	5.84	0.07
23-May	65.76	47.87	0.985	1.490	0.712	0.241	0.170	31.15	12.63	0.00
24-May	67.03	42.24	0.867	1.045	0.730	0.331	0.189	18.73	7.18	0.00
25-May	82.90	50.06	1.229	1.905	0.921	0.343	0.264	29.64	12.92	0.02
26-May	82.30	58.73	1.640	1.849	1.368	0.354	0.252	29.64	9.64	0.16
27-May	79.21	59.68	1.614	1.863	1.316	0.271	0.209	32.16	10.99	0.00
28-May	81.50	53.46	1.121	1.510	0.584	0.359	0.276	21.59	8.48	0.00
29-May	81.70	53.94	1.092	1.339	0.772	0.353	0.269	18.90	6.46	0.00
30-May	85.40	57.39	1.251	1.567	0.924	0.356	0.261	17.06	4.96	0.00
31-May	91.20	60.31	1.571	2.030	1.259	0.298	0.232	37.69	6.22	0.01
01-Jun	86.20	62.17	1.709	1.993	1.350	0.281	0.229	35.01	10.48	0.06
02-Jun	84.00	59.34	1.619	1.783	1.335	0.324	0.254	22.26	8.60	0.00
03-Jun	84.00	61.39	1.827	2.054	1.547	0.200	0.148	20.58	3.50	0.00
04-Jun	83.80	65.33	1.981	2.363	1.641	0.221	0.159	23.77	3.15	0.22
05-Jun	90.10	58.61	1.720	2.310	1.185	0.338	0.265	20.08	5.03	0.00
06-Jun	90.10	65.69	1.798	2.454	1.293	0.243	0.198	28.47	4.96	0.29
07-Jun	84.60	62.78	1.518	2.089	1.022	0.317	0.215	13.53	3.98	0.00
08-Jun	80.80	57.10	1.367	1.561	1.153	0.317	0.231	17.73	5.40	0.00

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09-Jun	89.20	60.44	1.674	1.946	1.410	0.346	0.289	21.25	8.43	0.00
10-Jun	92.40	68.66	2.123	2.365	1.895	0.299	0.280	30.14	15.49	0.00
11-Jun	93.50	70.83	2.108	2.292	1.980	0.336	0.347	33.50	17.66	0.00
12-Jun	95.20	72.53	2.070	2.259	1.882	0.343	0.361	29.97	15.37	0.00
13-Jun	95.50	72.65	2.074	2.402	1.925	0.322	0.350	42.22	15.73	0.09
14-Jun	95.30	70.95	1.801	2.419	0.904	0.348	0.289	27.96	7.29	0.00
15-Jun	98.40	62.11	1.845	2.473	1.288	0.243	0.247	36.18	7.31	0.47
16-Jun	95.20	65.26	2.099	2.568	1.602	0.333	0.288	18.90	8.26	0.00
17-Jun	100.30	70.58	2.299	2.814	1.634	0.313	0.278	29.14	7.07	0.00
18-Jun	85.10	63.69	1.436	1.953	0.851	0.314	0.240	21.59	6.92	0.15
19-Jun	87.40	62.35	1.442	1.751	1.135	0.193	0.159	13.20	3.71	0.00
20-Jun	95.70	62.41	1.660	2.112	1.388	0.325	0.309	20.58	7.51	0.00
21-Jun	95.60	68.15	1.645	2.086	1.237	0.350	0.385	29.30	13.62	0.00
22-Jun	96.50	68.29	1.766	2.010	1.508	0.350	0.354	41.38	11.71	0.00
23-Jun	87.40	62.79	1.347	1.954	0.888	0.233	0.232	39.71	11.88	0.00
24-Jun	84.10	56.17	1.155	1.437	0.896	0.287	0.216	18.40	4.17	0.00
25-Jun	73.73	58.00	1.346	1.700	1.069	0.112	0.103	19.91	5.90	0.02
26-Jun	88.10	57.02	1.507	1.771	1.324	0.314	0.239	16.72	5.67	0.00
27-Jun	94.50	62.72	1.905	2.275	1.724	0.308	0.293	30.14	13.54	0.00
28-Jun	94.60	67.40	2.008	2.465	1.702	0.228	0.266	29.97	13.77	0.24
29-Jun	90.30	65.25	2.177	2.698	1.751	0.242	0.196	31.15	9.97	0.01
30-Jun	81.90	62.82	1.718	2.067	1.174	0.263	0.205	23.77	8.38	0.11
01-Jul	89.60	55.01	1.296	1.668	0.831	0.361	0.289	17.73	4.82	0.00
02-Jul	91.70	66.71	2.000	2.395	1.460	0.243	0.211	18.90	7.13	0.06
03-Jul	89.00	66.22	1.965	2.413	1.592	0.238	0.211	25.11	7.66	0.00
04-Jul	91.90	63.92	1.915	2.374	1.533	0.292	0.222	14.88	4.82	0.00
05-Jul	90.00	63.68	1.888	2.234	1.561	0.332	0.245	13.37	3.66	0.00
06-Jul	98.60	63.45	1.862	2.123	1.498	0.346	0.283	21.08	4.02	0.00
07-Jul	92.70	68.74	1.858	2.346	1.307	0.280	0.266	22.09	7.55	0.00
08-Jul	91.90	65.25	1.860	2.149	1.564	0.326	0.265	16.39	5.30	0.00
09-Jul	96.50	65.25	1.923	2.312	1.602	0.350	0.319	20.92	7.41	0.00
10-Jul	98.70	70.26	2.028	2.379	1.413	0.351	0.343	19.91	9.22	0.00
11-Jul	100.70	72.74	2.032	2.424	1.575	0.324	0.355	23.60	11.39	0.00
12-Jul	100.40	75.23	1.846	2.125	1.342	0.340	0.376	25.78	10.56	0.00
13-Jul	97.10	68.72	2.191	2.498	1.777	0.275	0.248	24.61	7.28	0.21
14-Jul	89.10	68.92	2.370	2.599	2.200	0.299	0.211	14.37	4.11	0.08
15-Jul	91.90	70.81	2.488	2.736	2.058	0.276	0.212	12.86	4.13	0.00
16-Jul	93.90	70.69	2.223	2.664	1.551	0.310	0.247	14.88	4.08	0.00
17-Jul	96.20	67.92	2.034	2.466	1.621	0.324	0.307	21.59	8.45	0.00
18-Jul	99.50	74.20	2.189	2.431	1.823	0.327	0.351	26.62	12.64	0.00
19-Jul	101.40	75.84	2.019	2.385	1.582	0.334	0.361	24.61	9.86	0.00
20-Jul	103.00	74.50	1.927	2.254	1.528	0.323	0.353	21.75	8.91	0.00
21-Jul	104.90	78.20	1.820	2.143	1.387	0.343	0.398	24.61	10.32	0.00
22-Jul	105.60	73.22	1.817	2.359	1.297	0.305	0.321	28.30	8.17	0.04
23-Jul	92.50	68.88	2.133	2.391	1.777	0.287	0.221	16.39	4.62	0.27
24-Jul	96.90	65.75	2.124	2.440	1.651	0.332	0.280	19.91	4.60	0.00
25-Jul	98.70	69.14	2.108	2.356	1.766	0.324	0.317	22.09	8.89	0.00
26-Jul	94.60	74.81	2.427	2.974	2.088	0.165	0.179	39.87	8.83	0.17
27-Jul	84.70	72.03	2.449	2.835	2.089	0.167	0.135	18.23	7.96	0.00
28-Jul	90.40	66.41	1.970	2.204	1.587	0.329	0.256	17.06	4.80	0.00
29-Jul	81.90	68.05	1.875	2.189	1.553	0.151	0.142	17.90	6.42	0.00
30-Jul	81.50	64.95	1.623	1.853	1.421	0.160	0.138	10.85	4.24	0.00
31-Jul	72.65	65.26	1.829	2.023	1.604	0.054	0.047	11.52	4.50	0.12

Weather Station #8 Sterling Processed Daily Outputs 2017

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01-Aug	84.10	65.32	1.820	2.042	1.619	0.240	0.163	11.35	2.37	0.00
02-Aug	89.70	62.17	1.780	2.017	1.581	0.292	0.216	13.53	3.54	0.00
03-Aug	82.10	64.65	1.626	2.008	1.277	0.272	0.207	19.57	6.10	0.00
04-Aug	80.40	60.65	1.292	1.528	1.111	0.314	0.238	15.04	6.86	0.00
05-Aug	89.10	62.72	1.712	2.461	1.159	0.238	0.211	23.10	10.61	0.01
06-Aug	79.92	65.50	1.918	2.031	1.791	0.171	0.123	17.90	6.91	0.00
07-Aug	78.82	62.66	1.754	1.943	1.490	0.154	0.119	16.39	5.30	0.00
08-Aug	82.90	56.67	1.548	1.865	1.311	0.263	0.187	17.56	4.37	0.00
09-Aug	81.50	63.87	2.033	2.447	1.552	0.152	0.097	18.57	5.82	1.12
10-Aug	80.50	62.84	2.187	2.485	1.827	0.144	0.087	12.19	2.79	0.00
11-Aug	83.10	63.69	1.720	2.191	1.349	0.308	0.219	15.55	6.59	0.00
12-Aug	80.50	62.96	1.749	1.928	1.511	0.230	0.159	16.39	5.36	0.00
13-Aug	81.20	60.37	1.933	2.128	1.693	0.194	0.129	16.39	4.93	0.00
14-Aug	88.50	64.67	2.229	2.615	1.913	0.252	0.182	18.90	5.93	0.00
15-Aug	89.40	68.78	2.354	2.617	2.050	0.294	0.233	22.93	9.39	0.00
16-Aug	82.30	64.28	2.097	2.616	1.733	0.259	0.172	24.27	7.53	0.52
17-Aug	89.00	60.31	1.606	1.939	1.095	0.308	0.214	12.69	4.25	0.00
18-Aug	93.70	64.24	1.934	2.378	1.567	0.289	0.221	25.95	5.35	0.11
19-Aug	113.30	67.57	2.147	2.807	1.599	0.302	0.246	19.74	4.24	0.00
20-Aug	97.20	69.64	2.184	2.380	2.007	0.286	0.273	22.09	8.50	0.00
21-Aug	87.50	68.54	2.292	2.720	1.876	0.129	0.126	21.08	7.90	0.09
22-Aug	83.70	64.18	1.835	2.445	1.102	0.273	0.211	24.27	8.76	0.00
23-Aug	85.10	54.62	1.211	1.396	0.997	0.302	0.224	16.39	4.98	0.00
24-Aug	85.60	54.50	1.465	1.867	1.237	0.237	0.191	17.56	6.06	0.00
25-Aug	85.50	64.61	1.928	2.120	1.793	0.234	0.190	20.41	8.93	0.00
26-Aug	88.70	63.57	1.981	2.257	1.808	0.254	0.197	18.40	5.98	0.00
27-Aug	86.50	62.23	1.933	2.276	1.652	0.201	0.142	26.12	5.26	0.79
28-Aug	83.70	60.80	1.620	2.162	1.019	0.298	0.217	21.25	5.57	0.00
29-Aug	82.90	54.98	1.447	1.734	1.197	0.292	0.190	11.69	2.45	0.00
30-Aug	82.80	55.47	1.531	1.797	1.376	0.287	0.189	13.20	3.11	0.00
31-Aug	83.60	56.33	1.548	1.815	1.353	0.256	0.177	14.37	3.26	0.00
01-Sep	81.10	57.28	1.710	2.147	1.457	0.166	0.124	15.71	4.74	0.35
02-Sep	86.70	62.37	1.930	2.183	1.733	0.258	0.180	12.02	4.43	0.02
03-Sep	92.20	63.63	2.003	2.249	1.804	0.265	0.214	16.72	5.23	0.00
04-Sep	86.00	66.72	1.748	2.166	1.293	0.235	0.212	22.43	8.54	0.00
05-Sep	76.75	54.49	0.964	1.405	0.561	0.246	0.207	25.61	7.72	0.00
06-Sep	80.00	45.90	0.864	1.130	0.642	0.281	0.191	16.05	3.83	0.00
07-Sep	86.70	49.10	1.073	1.264	0.861	0.259	0.203	17.22	4.64	0.00
08-Sep	87.70	57.76	1.150	1.266	1.035	0.257	0.266	28.13	9.92	0.00
09-Sep	84.60	56.32	1.240	1.412	1.113	0.243	0.233	27.63	9.76	0.00
10-Sep	84.50	56.98	1.330	1.520	1.063	0.250	0.227	25.45	8.85	0.00
11-Sep	86.20	54.98	1.276	1.438	1.099	0.256	0.198	17.06	4.80	0.00
12-Sep	85.90	54.50	1.266	1.520	0.963	0.213	0.141	11.02	1.88	0.00
13-Sep	91.30	53.89	1.168	1.353	0.981	0.252	0.213	18.06	4.59	0.00
14-Sep	95.50	60.50	1.225	1.542	1.050	0.250	0.296	26.62	10.45	0.00
15-Sep	85.00	68.67	1.959	2.283	1.529	0.174	0.190	31.32	14.29	0.15
16-Sep	89.20	62.84	1.944	2.316	1.497	0.181	0.179	25.45	11.38	0.00
17-Sep	69.01	56.54	1.578	1.956	1.270	0.098	0.072	23.60	8.86	0.00
18-Sep	87.80	64.30	1.920	2.212	1.621	0.205	0.169	19.24	8.66	0.01
19-Sep	96.80	66.72	1.974	2.230	1.579	0.243	0.275	34.50	14.98	0.00
20-Sep	86.80	59.64	1.391	2.019	1.049	0.252	0.214	33.16	7.76	0.00
21-Sep	97.70	65.88	2.102	2.413	1.471	0.239	0.264	34.34	13.36	0.00
22-Sep	94.00	72.41	2.098	2.373	1.811	0.237	0.274	34.00	16.55	0.00

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23-Sep	89.90	69.40	1.872	2.122	1.560	0.219	0.250	31.48	14.36	0.00
24-Sep	87.00	68.66	1.846	1.994	1.651	0.154	0.173	23.26	10.30	0.00
25-Sep	72.38	58.73	1.856	2.117	1.557	0.018	0.026	36.85	6.68	1.30
26-Sep	60.71	51.57	1.298	1.569	1.196	0.090	0.053	18.23	8.71	0.01
27-Sep	70.81	54.01	1.191	1.359	0.994	0.181	0.116	16.22	6.07	0.00
28-Sep	75.05	47.28	1.115	1.481	0.979	0.230	0.133	14.54	2.65	0.00
29-Sep	77.12	57.76	1.334	1.507	1.064	0.136	0.080	10.68	2.12	0.00
30-Sep	77.86	57.39	1.349	1.557	1.123	0.126	0.125	24.61	8.17	0.00
01-Oct	79.43	62.35	1.368	1.564	1.185	0.152	0.190	32.99	16.25	0.00
02-Oct	86.70	62.35	1.635	1.938	1.336	0.210	0.231	36.52	17.95	0.00
03-Oct	74.53	61.39	1.843	2.107	1.588	0.039	0.060	30.65	11.23	0.02
04-Oct	67.81	56.78	1.688	1.920	1.456	0.078	0.040	21.25	8.20	1.49
05-Oct	75.31	61.38	2.188	2.510	1.793	0.085	0.051	19.57	7.68	0.00
06-Oct	81.50	60.77	2.142	2.370	1.591	0.138	0.111	27.63	12.07	1.04
07-Oct	76.33	53.15	1.197	1.593	0.788	0.221	0.149	21.59	8.11	0.01
08-Oct	78.70	48.19	1.106	1.300	0.936	0.219	0.186	25.28	9.51	0.00
09-Oct	60.50	43.49	0.961	1.265	0.685	0.073	0.088	32.32	14.97	0.00
10-Oct	53.13	40.22	0.671	0.744	0.583	0.138	0.075	29.64	11.86	0.02
11-Oct	65.87	34.23	0.772	0.949	0.623	0.217	0.126	19.91	6.46	0.00
12-Oct	83.50	50.79	1.321	1.761	0.940	0.208	0.176	26.79	13.83	0.00
13-Oct	68.30	56.43	1.597	1.756	1.399	0.083	0.055	17.39	6.33	0.00
14-Oct	84.60	50.17	1.632	2.318	0.814	0.106	0.095	36.69	11.33	0.18
15-Oct	62.76	38.83	0.691	0.831	0.474	0.208	0.113	29.30	7.69	0.00
16-Oct	71.67	36.17	0.701	0.887	0.583	0.205	0.149	23.43	6.36	0.00
17-Oct	77.00	42.48	0.846	1.004	0.750	0.201	0.153	20.08	7.33	0.00
18-Oct	81.50	45.89	1.017	1.231	0.864	0.191	0.132	15.55	6.00	0.00
19-Oct	82.00	44.37	1.024	1.202	0.722	0.187	0.162	26.28	7.86	0.00
20-Oct	77.91	55.72	1.443	1.774	1.190	0.142	0.149	41.89	18.79	0.00
21-Oct	72.30	52.91	1.305	1.865	0.676	0.096	0.138	38.36	17.96	0.00
22-Oct	70.87	37.75	0.592	0.796	0.319	0.192	0.127	15.55	5.13	0.00
23-Oct	67.69	42.11	0.568	0.799	0.360	0.162	0.173	35.68	11.76	0.00
24-Oct	61.44	39.26	0.428	0.517	0.321	0.191	0.167	34.17	13.59	0.00
25-Oct	81.60	35.19	0.562	0.704	0.414	0.182	0.164	20.75	7.17	0.00
26-Oct	69.64	40.28	0.619	0.782	0.416	0.174	0.165	39.37	15.37	0.00
27-Oct	45.14	25.76	0.292	0.428	0.233	0.186	0.102	32.49	13.57	0.00
28-Oct	56.53	17.68	0.213	0.290	0.073	0.185	0.100	14.88	5.42	0.00
29-Oct	78.58	28.88	0.540	0.808	0.237	0.174	0.127	28.97	6.40	0.00
30-Oct	51.81	30.94	0.454	0.808	0.284	0.115	0.104	27.63	12.63	0.00
31-Oct	41.08	25.71	0.351	0.459	0.306	0.060	0.040	22.93	7.25	0.00
01-Nov	60.95	33.30	0.663	0.965	0.407	0.138	0.076	21.92	9.06	0.00
02-Nov	56.55	42.24	0.883	1.096	0.635	0.058	0.035	26.45	10.59	0.00
03-Nov	42.85	35.86	0.644	0.746	0.580	0.040	0.030	16.05	7.37	0.00
04-Nov	50.90	32.51	0.898	1.076	0.587	0.044	0.021	15.21	5.12	0.00
05-Nov	48.31	37.57	0.786	1.103	0.428	0.055	0.035	24.44	9.07	0.00
06-Nov	49.80	29.47	0.392	0.447	0.315	0.132	0.070	16.55	6.69	0.00
07-Nov	41.26	29.06	0.395	0.444	0.334	0.063	0.052	22.59	9.55	0.00
08-Nov	51.43	20.31	0.343	0.442	0.295	0.158	0.072	13.37	4.00	0.00
09-Nov	47.43	23.88	0.402	0.510	0.327	0.130	0.060	19.41	6.97	0.00
10-Nov	54.66	24.98	0.465	0.702	0.308	0.109	0.061	23.43	9.27	0.00
11-Nov	49.38	34.82	0.996	1.128	0.613	0.025	0.013	23.26	8.52	0.00
12-Nov	52.24	36.77	0.891	1.119	0.668	0.066	0.032	14.37	5.68	0.00
13-Nov	50.35	29.73	0.841	1.103	0.538	0.036	0.021	17.90	7.41	0.00
14-Nov	62.72	49.08	1.374	1.644	1.096	0.028	0.025	18.90	8.74	0.00

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15-Nov	60.22	35.43	0.762	1.625	0.483	0.146	0.086	24.94	8.44	0.00
16-Nov	60.77	27.53	0.633	1.223	0.425	0.143	0.090	26.45	10.06	0.00
17-Nov	77.97	52.06	1.150	1.455	0.791	0.122	0.104	28.97	10.81	0.00
18-Nov	53.55	32.28	0.608	1.042	0.361	0.118	0.077	33.16	15.93	0.01
19-Nov	59.55	23.64	0.364	0.446	0.292	0.138	0.098	21.25	7.75	0.00
20-Nov	64.91	32.75	0.380	0.442	0.348	0.132	0.120	23.77	9.58	0.00
21-Nov	50.26	24.13	0.380	0.488	0.206	0.130	0.101	35.68	11.84	0.00
22-Nov	52.18	17.56	0.286	0.354	0.220	0.134	0.071	19.91	6.62	0.00
23-Nov	73.22	30.82	0.602	0.809	0.331	0.128	0.082	12.69	3.83	0.00
24-Nov	82.60	38.95	0.710	0.829	0.548	0.113	0.110	29.14	6.66	0.00
25-Nov	65.26	34.09	0.597	0.697	0.486	0.120	0.062	16.72	3.76	0.00
26-Nov	68.45	30.88	0.549	0.646	0.478	0.123	0.092	17.90	5.75	0.00
27-Nov	74.68	34.71	0.763	1.144	0.500	0.123	0.122	32.83	12.20	0.00
28-Nov	62.78	45.38	0.705	1.159	0.360	0.089	0.109	34.67	16.05	0.00
29-Nov	53.00	36.53	0.498	0.683	0.337	0.068	0.061	20.41	6.97	0.00
30-Nov	56.99	30.08	0.453	0.630	0.357	0.125	0.062	10.85	3.92	0.00
01-Dec	61.19	31.73	0.520	0.676	0.367	0.121	0.088	24.27	8.09	0.00
02-Dec	62.76	28.68	0.577	0.678	0.439	0.126	0.058	11.69	3.44	0.00
03-Dec	68.28	31.12	0.899	1.350	0.481	0.116	0.081	29.97	11.08	0.00
04-Dec	63.14	30.13	0.844	1.475	0.139	0.099	0.108	33.83	17.55	0.00
05-Dec	49.98	19.62	0.210	0.265	0.162	0.127	0.078	24.94	8.65	0.00
06-Dec	48.22	23.34	0.301	0.432	0.247	0.127	0.077	28.30	10.84	0.00
07-Dec	29.58	12.14	0.193	0.256	0.142	0.130	0.040	23.94	7.97	0.00
08-Dec	45.66	15.92	0.321	0.433	0.175	0.118	0.059	24.94	7.61	0.00
09-Dec	52.21	24.91	0.359	0.418	0.297	0.125	0.070	18.73	7.31	0.00
10-Dec	67.07	29.11	0.278	0.310	0.250	0.126	0.121	23.10	8.66	0.00
11-Dec	62.83	30.08	0.313	0.487	0.218	0.102	0.118	31.32	11.52	0.00
12-Dec	55.13	21.09	0.405	0.495	0.324	0.121	0.058	16.39	5.85	0.00
13-Dec	61.61	31.29	0.342	0.454	0.296	0.113	0.118	36.35	9.63	0.00
14-Dec	47.92	25.70	0.462	0.627	0.314	0.085	0.049	19.91	8.24	0.00
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