

Weather Station #7 Great Bend Processed Daily Outputs 2015

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	29.72	13.03	0.278	0.424	0.213	0.072	0.022	13.20	5.86	0.00
02-Jan	31.79	12.06	0.321	0.397	0.234	0.089	0.019	9.51	3.04	0.00
03-Jan	36.99	12.48	0.406	0.584	0.217	0.043	0.015	37.52	7.38	0.00
04-Jan	19.13	6.19	0.157	0.227	0.121	0.124	0.025	35.01	9.44	0.00
05-Jan	29.85	4.84	0.249	0.389	0.145	0.088	0.018	26.28	7.24	0.00
06-Jan	33.25	16.95	0.310	0.450	0.213	0.118	0.032	19.41	6.49	0.00
07-Jan	22.70	4.53	0.185	0.300	0.134	0.109	0.028	30.48	12.54	0.00
08-Jan	46.55	7.54	0.311	0.538	0.153	0.123	0.052	28.13	13.81	0.00
09-Jan	28.19	13.77	0.195	0.286	0.113	0.128	0.041	23.77	8.80	0.00
10-Jan	45.64	18.79	0.272	0.329	0.210	0.125	0.072	29.97	14.01	0.00
11-Jan	38.83	20.02	0.418	0.558	0.282	0.090	0.024	18.06	5.27	0.00
12-Jan	28.92	14.57	0.234	0.438	0.169	0.123	0.043	26.12	12.89	0.00
13-Jan	29.54	13.65	0.192	0.233	0.166	0.068	0.028	14.37	6.10	0.00
14-Jan	43.13	21.24	0.321	0.406	0.225	0.116	0.050	11.35	4.29	0.00
15-Jan	54.41	18.49	0.395	0.476	0.295	0.130	0.063	16.22	5.90	0.00
16-Jan	66.41	23.44	0.440	0.548	0.364	0.131	0.103	22.59	7.74	0.00
17-Jan	58.02	29.16	0.455	0.653	0.292	0.123	0.104	34.17	11.21	0.00
18-Jan	66.84	25.76	0.405	0.495	0.314	0.134	0.097	19.07	7.20	0.00
19-Jan	64.68	27.11	0.520	0.751	0.385	0.129	0.086	17.39	5.27	0.00
20-Jan	52.61	29.90	0.603	0.869	0.418	0.089	0.047	21.25	6.15	0.07
21-Jan	45.47	28.94	0.452	0.545	0.362	0.070	0.037	12.86	5.28	0.00
22-Jan	44.11	23.07	0.409	0.466	0.358	0.138	0.047	15.21	4.00	0.00
23-Jan	53.34	17.08	0.379	0.512	0.293	0.136	0.066	18.90	6.63	0.00
24-Jan	63.15	29.91	0.551	0.815	0.460	0.121	0.095	24.10	10.03	0.00
25-Jan	51.88	27.29	0.528	0.710	0.396	0.142	0.098	34.17	15.04	0.00
26-Jan	71.83	27.11	0.574	0.727	0.403	0.142	0.121	28.13	8.66	0.00
27-Jan	83.70	31.80	0.585	0.757	0.479	0.144	0.129	22.43	5.88	0.00
28-Jan	74.15	40.27	0.633	0.740	0.550	0.131	0.145	27.63	10.78	0.00
29-Jan	50.76	23.68	0.501	0.665	0.339	0.143	0.080	30.98	11.47	0.00
30-Jan	44.56	19.77	0.441	0.649	0.304	0.057	0.037	18.06	6.56	0.01
31-Jan	41.13	33.32	0.717	0.848	0.588	0.020	0.008	22.09	9.84	0.55
01-Feb	41.68	11.45	0.371	0.869	0.181	0.111	0.025	35.18	19.97	0.06
02-Feb	39.14	6.80	0.270	0.409	0.169	0.153	0.046	24.44	8.62	0.00
03-Feb	61.50	23.56	0.554	0.772	0.370	0.148	0.074	24.27	8.18	0.00
04-Feb	38.71	10.47	0.396	0.646	0.184	0.041	0.012	31.82	11.66	0.00
05-Feb	41.38	7.79	0.294	0.465	0.175	0.153	0.053	23.10	9.12	0.00
06-Feb	68.97	29.24	0.617	0.800	0.420	0.163	0.098	14.20	7.42	0.00
07-Feb	76.15	29.73	0.660	0.831	0.528	0.169	0.099	11.18	4.25	0.00
08-Feb	72.56	41.99	0.672	0.817	0.547	0.165	0.132	17.73	7.28	0.00
09-Feb	61.54	29.91	0.739	0.949	0.519	0.165	0.082	16.72	5.93	0.00
10-Feb	57.58	30.39	0.715	0.872	0.552	0.161	0.059	14.37	4.99	0.00
11-Feb	46.37	25.28	0.508	0.780	0.356	0.162	0.067	30.65	11.16	0.00
12-Feb	35.64	20.12	0.293	0.393	0.162	0.143	0.050	21.59	8.83	0.00
13-Feb	62.11	22.10	0.468	0.607	0.319	0.173	0.097	22.43	6.33	0.00
14-Feb	50.91	23.92	0.485	0.662	0.207	0.174	0.088	29.97	12.95	0.00
15-Feb	26.49	15.73	0.188	0.278	0.155	0.113	0.044	21.42	11.43	0.00
16-Feb	46.98	16.95	0.400	0.570	0.276	0.163	0.052	13.53	3.89	0.03
17-Feb	44.19	18.67	0.395	0.556	0.245	0.148	0.055	36.69	10.36	0.00
18-Feb	34.29	18.92	0.225	0.283	0.175	0.142	0.051	15.21	6.14	0.00
19-Feb	42.40	16.47	0.271	0.327	0.217	0.188	0.075	29.81	12.00	0.00
20-Feb	51.79	21.35	0.419	0.626	0.290	0.175	0.078	20.58	6.99	0.00
21-Feb	52.84	25.39	0.487	0.640	0.387	0.153	0.078	29.97	9.21	0.00
22-Feb	30.87	15.54	0.269	0.416	0.176	0.132	0.027	31.32	14.35	0.00

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23-Feb	21.65	12.43	0.175	0.251	0.131	0.137	0.037	17.73	6.16	0.00
24-Feb	51.49	10.59	0.346	0.530	0.206	0.200	0.081	16.55	7.37	0.00
25-Feb	55.53	21.95	0.471	0.679	0.276	0.163	0.085	30.98	10.84	0.00
26-Feb	23.12	9.61	0.165	0.280	0.110	0.204	0.050	31.82	13.83	0.00
27-Feb	18.83	10.34	0.180	0.250	0.135	0.130	0.032	14.71	7.63	0.00
28-Feb	21.58	9.73	0.270	0.328	0.209	0.105	0.021	13.87	6.84	0.00
01-Mar	34.05	17.32	0.355	0.417	0.307	0.129	0.038	13.03	3.17	0.02
02-Mar	34.72	20.14	0.387	0.487	0.337	0.093	0.038	25.45	8.96	0.00
03-Mar	44.67	26.61	0.507	0.705	0.303	0.123	0.066	28.63	13.51	0.00
04-Mar	33.31	18.07	0.225	0.310	0.150	0.144	0.054	26.62	10.80	0.00
05-Mar	47.83	10.47	0.241	0.359	0.149	0.222	0.087	16.72	5.15	0.00
06-Mar	66.35	20.44	0.370	0.487	0.304	0.220	0.138	21.42	7.06	0.00
07-Mar	72.24	29.24	0.440	0.647	0.364	0.223	0.145	14.54	5.57	0.00
08-Mar	69.14	32.71	0.641	0.839	0.532	0.198	0.125	19.07	6.07	0.00
09-Mar	66.04	27.23	0.589	0.728	0.457	0.225	0.120	13.03	4.05	0.00
10-Mar	75.31	33.03	0.640	0.959	0.383	0.210	0.142	16.55	5.20	0.00
11-Mar	78.27	28.94	0.486	0.669	0.398	0.231	0.168	16.55	4.58	0.00
12-Mar	74.32	37.11	0.697	0.846	0.569	0.229	0.176	24.10	7.25	0.00
13-Mar	75.73	33.21	0.628	0.814	0.535	0.226	0.195	31.82	8.82	0.00
14-Mar	64.76	37.97	0.517	0.685	0.349	0.221	0.146	23.77	8.30	0.00
15-Mar	76.22	31.74	0.482	0.635	0.376	0.209	0.196	24.27	10.15	0.00
16-Mar	88.40	42.36	0.618	0.867	0.392	0.241	0.294	32.83	14.14	0.00
17-Mar	62.78	34.05	0.401	0.869	0.214	0.188	0.143	37.86	16.61	0.00
18-Mar	49.41	40.70	0.533	0.836	0.274	0.133	0.086	14.54	7.89	0.00
19-Mar	51.14	39.30	0.826	0.894	0.693	0.075	0.034	15.88	5.14	0.09
20-Mar	71.03	35.16	0.728	0.973	0.527	0.238	0.149	15.04	5.92	0.00
21-Mar	72.80	35.76	0.706	1.051	0.460	0.248	0.176	22.59	6.51	0.00
22-Mar	75.54	36.50	0.937	1.210	0.571	0.245	0.159	25.11	6.12	0.00
23-Mar	63.57	33.20	0.613	0.986	0.424	0.189	0.139	20.92	10.50	0.00
24-Mar	72.45	43.18	0.729	1.018	0.337	0.215	0.159	30.98	10.91	0.00
25-Mar	60.04	38.20	0.768	0.958	0.599	0.097	0.070	35.01	10.16	0.03
26-Mar	63.64	25.39	0.560	0.757	0.421	0.236	0.137	23.94	7.99	0.00
27-Mar	56.73	33.69	0.588	0.709	0.469	0.200	0.098	24.10	8.77	0.00
28-Mar	73.60	31.50	0.774	0.959	0.539	0.260	0.177	20.92	7.83	0.00
29-Mar	70.99	38.46	0.668	1.020	0.333	0.255	0.227	31.99	13.35	0.00
30-Mar	84.00	31.33	0.579	0.778	0.330	0.261	0.239	28.47	9.92	0.00
31-Mar	81.80	38.46	0.603	0.825	0.479	0.261	0.231	17.73	7.51	0.00
01-Apr	87.80	53.32	1.156	1.678	0.750	0.258	0.290	34.84	17.06	0.00
02-Apr	73.12	44.77	0.980	1.632	0.659	0.231	0.167	53.46	12.40	0.26
03-Apr	53.69	33.14	0.549	0.803	0.298	0.265	0.128	34.67	15.01	0.00
04-Apr	65.01	28.21	0.372	0.497	0.268	0.282	0.208	29.97	12.50	0.00
05-Apr	76.22	46.39	0.800	1.295	0.388	0.270	0.237	29.64	16.91	0.00
06-Apr	91.70	49.71	1.123	1.538	0.340	0.276	0.251	24.77	12.70	0.00
07-Apr	73.03	44.53	1.230	1.458	0.853	0.239	0.147	23.10	9.71	0.00
08-Apr	63.80	44.79	1.149	1.532	1.009	0.144	0.069	21.25	9.59	0.00
09-Apr	66.08	35.64	0.910	1.816	0.546	0.176	0.109	38.20	17.67	0.00
10-Apr	68.54	28.57	0.493	0.670	0.355	0.274	0.171	16.05	6.41	0.00
11-Apr	69.36	47.72	0.824	1.160	0.550	0.181	0.175	33.50	12.87	0.00
12-Apr	80.20	53.08	1.410	1.891	0.886	0.150	0.132	47.42	15.58	0.08
13-Apr	66.23	44.67	0.631	0.984	0.386	0.214	0.165	26.12	9.14	0.00
14-Apr	68.48	41.27	0.593	0.742	0.361	0.268	0.181	19.91	5.63	0.00
15-Apr	68.97	41.50	1.061	1.331	0.689	0.217	0.133	25.61	11.27	0.00
16-Apr	70.94	55.53	1.347	1.669	0.831	0.041	0.051	37.36	10.74	1.13

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17-Apr	71.09	55.28	1.465	1.711	1.227	0.217	0.135	39.37	10.19	0.46
18-Apr	71.16	52.59	1.373	1.825	0.813	0.130	0.090	32.49	7.20	0.51
19-Apr	55.65	41.07	0.946	1.312	0.578	0.137	0.072	40.71	11.37	0.21
20-Apr	61.25	34.31	0.639	0.862	0.462	0.269	0.150	24.61	8.62	0.00
21-Apr	74.64	42.11	0.824	1.163	0.600	0.287	0.185	27.12	7.02	0.00
22-Apr	60.39	38.70	0.650	0.821	0.470	0.304	0.170	26.62	10.09	0.00
23-Apr	66.22	45.40	0.933	1.488	0.653	0.251	0.164	24.27	11.09	0.00
24-Apr	81.90	55.04	1.518	1.946	0.904	0.168	0.122	30.98	10.40	0.12
25-Apr	71.34	50.65	1.387	1.721	1.149	0.299	0.171	21.08	10.13	0.12
26-Apr	52.59	46.13	1.087	1.249	0.967	0.056	0.031	25.78	13.43	0.00
27-Apr	61.92	45.53	0.809	1.035	0.645	0.235	0.149	29.64	13.28	0.00
28-Apr	69.88	40.72	0.735	0.937	0.583	0.312	0.196	22.93	6.79	0.00
29-Apr	73.89	44.42	0.937	1.152	0.792	0.291	0.182	14.88	3.82	0.00
30-Apr	78.27	44.87	0.987	1.176	0.874	0.317	0.229	18.57	6.58	0.00
01-May	80.50	49.80	1.134	1.366	0.910	0.269	0.216	20.41	8.46	0.00
02-May	86.30	60.76	1.330	1.493	1.162	0.285	0.279	29.14	14.14	0.00
03-May	87.80	62.04	1.371	1.663	1.167	0.273	0.259	34.17	10.75	0.00
04-May	82.20	59.38	1.516	2.002	1.161	0.198	0.173	39.03	8.99	2.33
05-May	68.73	59.96	1.656	1.799	1.379	0.108	0.088	26.79	13.12	0.19
06-May	79.40	59.17	1.826	2.184	1.534	0.200	0.151	37.69	19.76	0.06
07-May	75.97	57.17	1.698	2.150	0.876	0.136	0.115	34.67	12.31	0.38
08-May	65.93	53.93	1.491	1.727	1.227	0.169	0.098	20.08	9.73	0.00
09-May	69.28	57.10	1.714	1.995	1.184	0.113	0.058	27.79	12.06	1.63
10-May	61.25	44.85	1.087	1.676	0.695	0.308	0.154	27.12	13.26	0.01
11-May	64.35	39.43	0.683	0.883	0.526	0.317	0.186	28.47	13.49	0.00
12-May	71.40	38.83	0.789	0.994	0.646	0.341	0.224	23.43	8.68	0.00
13-May	63.51	48.70	1.223	1.540	0.870	0.076	0.063	23.10	12.26	0.32
14-May	78.39	55.28	1.711	2.053	1.438	0.265	0.165	15.55	7.67	0.16
15-May	80.30	64.54	1.972	2.191	1.577	0.271	0.199	28.80	13.00	0.00
16-May	70.38	53.11	1.687	2.026	1.275	0.091	0.055	35.68	13.19	0.97
17-May	80.50	54.24	1.411	1.754	1.079	0.340	0.236	27.96	10.55	0.00
18-May	65.74	53.57	1.213	1.605	1.002	0.337	0.186	23.94	10.51	0.00
19-May	54.67	44.79	0.981	1.094	0.827	0.072	0.057	26.96	13.26	0.41
20-May	54.06	43.69	0.985	1.075	0.901	0.097	0.048	23.10	10.10	0.01
21-May	63.30	39.92	0.931	1.156	0.734	0.310	0.160	14.20	4.22	0.00
22-May	58.81	50.65	1.275	1.554	1.078	0.084	0.046	21.92	10.36	0.26
23-May	61.37	54.06	1.508	1.651	1.366	0.039	0.021	26.96	8.04	0.59
24-May	68.18	57.10	1.702	1.905	1.542	0.108	0.068	17.73	6.52	0.00
25-May	77.90	55.40	1.724	2.164	1.440	0.201	0.133	26.96	7.78	0.66
26-May	78.45	56.13	1.531	1.904	1.324	0.334	0.215	19.07	8.22	0.00
27-May	78.27	57.48	1.697	2.139	1.379	0.199	0.146	50.44	7.39	1.82
28-May	79.74	58.94	1.827	2.303	1.546	0.226	0.152	29.81	8.13	0.50
29-May	80.60	58.13	1.635	2.075	1.396	0.292	0.194	39.71	6.24	0.00
30-May	68.12	51.50	1.197	1.545	0.959	0.332	0.185	26.12	11.23	0.00
31-May	75.48	51.15	1.407	1.648	1.201	0.332	0.211	18.73	5.67	0.00
01-Jun	77.96	58.94	1.772	2.044	1.521	0.293	0.188	22.26	11.69	0.46
02-Jun	89.10	61.62	1.981	2.285	1.675	0.319	0.260	24.77	12.87	0.00
03-Jun	90.80	68.67	2.207	2.534	2.058	0.221	0.196	23.60	12.19	0.00
04-Jun	92.20	68.55	2.142	2.441	1.927	0.322	0.303	30.98	13.03	0.00
05-Jun	90.80	63.54	2.056	2.594	1.648	0.289	0.250	35.85	12.65	0.00
06-Jun	93.40	67.03	2.016	2.593	1.651	0.279	0.280	28.97	10.81	0.00
07-Jun	96.40	69.04	1.869	2.395	1.316	0.294	0.295	22.93	9.98	0.00
08-Jun	91.30	63.08	1.599	2.004	1.082	0.341	0.264	15.21	4.32	0.00

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09-Jun	99.00	63.27	1.710	2.122	1.337	0.322	0.294	17.56	5.75	0.00
10-Jun	99.10	70.13	2.086	2.294	1.699	0.317	0.340	26.45	10.45	0.00
11-Jun	88.90	67.80	2.110	2.401	1.862	0.326	0.304	24.27	11.99	0.00
12-Jun	71.15	61.86	1.906	2.098	1.769	0.154	0.091	20.75	7.21	1.31
13-Jun	80.50	64.29	2.118	2.524	1.895	0.225	0.150	14.20	5.34	0.12
14-Jun	77.13	65.15	2.279	2.502	1.816	0.146	0.098	17.06	6.35	0.71
15-Jun	82.40	63.27	1.992	2.339	1.827	0.265	0.185	21.92	7.43	0.00
16-Jun	82.50	60.76	1.917	2.147	1.755	0.257	0.172	12.69	4.28	0.00
17-Jun	87.90	63.94	2.116	2.555	1.753	0.296	0.232	19.91	6.11	0.00
18-Jun	85.60	66.60	2.140	2.402	1.746	0.248	0.179	27.79	6.38	0.00
19-Jun	91.40	67.64	2.298	2.527	2.087	0.281	0.224	24.27	8.44	0.00
20-Jun	99.00	73.54	2.194	2.553	1.741	0.342	0.372	27.79	13.36	0.00
21-Jun	97.00	71.48	2.369	2.709	1.935	0.337	0.323	26.12	10.74	0.00
22-Jun	103.20	75.13	2.409	2.767	1.909	0.336	0.351	29.30	14.06	0.00
23-Jun	95.60	71.83	1.867	2.302	1.463	0.328	0.335	20.41	10.85	0.00
24-Jun	94.90	75.37	1.979	2.171	1.629	0.343	0.389	31.15	15.44	0.00
25-Jun	97.80	70.42	2.091	2.549	1.904	0.298	0.305	27.79	10.81	0.21
26-Jun	85.30	68.19	2.073	2.447	1.693	0.293	0.221	22.09	9.27	0.00
27-Jun	89.10	60.65	1.617	1.916	1.263	0.344	0.246	13.37	3.67	0.00
28-Jun	98.60	63.82	1.637	2.071	1.096	0.336	0.307	20.75	7.19	0.00
29-Jun	94.90	61.98	1.587	2.132	1.304	0.341	0.261	15.21	3.11	0.00
30-Jun	98.90	65.52	1.734	2.292	1.296	0.322	0.302	18.23	5.89	0.00
01-Jul	97.60	73.90	1.875	2.401	1.626	0.256	0.295	24.61	9.57	0.00
02-Jul	82.50	66.27	2.370	2.649	2.023	0.147	0.098	25.61	4.49	1.63
03-Jul	84.60	65.58	2.048	2.480	1.704	0.289	0.196	17.22	5.83	0.00
04-Jul	90.30	65.38	2.115	2.376	1.925	0.321	0.251	21.92	7.57	0.00
05-Jul	96.10	72.20	2.165	2.498	1.676	0.305	0.313	26.62	11.17	0.00
06-Jul	88.40	70.60	2.284	2.757	1.872	0.159	0.159	27.12	12.03	0.03
07-Jul	75.85	60.88	1.399	1.885	1.070	0.273	0.219	25.61	11.74	0.00
08-Jul	78.27	54.02	1.395	1.783	1.140	0.259	0.169	13.53	3.66	0.00
09-Jul	80.10	64.43	1.997	2.285	1.739	0.221	0.155	15.71	6.09	0.00
10-Jul	88.50	69.28	2.384	2.667	2.232	0.231	0.184	22.93	9.35	0.10
11-Jul	93.80	70.74	2.455	2.717	2.246	0.328	0.293	24.61	10.03	0.00
12-Jul	99.20	71.66	2.553	2.958	2.242	0.320	0.287	17.90	7.32	0.00
13-Jul	106.30	69.15	2.424	2.879	1.856	0.313	0.287	18.40	5.61	0.00
14-Jul	97.90	71.96	2.367	2.959	1.632	0.306	0.270	28.63	6.80	0.21
15-Jul	96.70	69.03	2.503	3.088	2.067	0.280	0.219	36.35	7.20	0.50
16-Jul	98.40	71.23	2.257	2.762	1.513	0.304	0.232	12.19	4.30	0.00
17-Jul	98.60	68.92	2.403	2.838	2.027	0.278	0.242	25.61	5.87	0.22
18-Jul	95.80	75.25	2.462	3.061	2.039	0.322	0.275	19.41	7.16	0.00
19-Jul	94.70	70.82	2.361	2.825	2.111	0.289	0.236	48.60	6.62	0.25
20-Jul	94.00	70.44	2.436	3.043	1.962	0.290	0.230	25.45	5.72	0.01
21-Jul	87.00	68.79	1.841	2.428	1.259	0.276	0.247	21.08	9.65	0.00
22-Jul	87.50	69.28	2.373	2.546	2.146	0.236	0.168	14.04	5.88	0.01
23-Jul	95.60	71.60	2.649	2.908	2.406	0.306	0.250	16.89	6.47	0.00
24-Jul	101.10	74.15	2.594	2.934	2.008	0.322	0.298	19.91	6.61	0.00
25-Jul	99.20	75.72	2.481	2.974	1.994	0.256	0.255	18.57	7.71	0.00
26-Jul	95.00	74.33	2.330	2.856	1.974	0.288	0.266	25.61	8.31	0.00
27-Jul	94.60	69.77	2.356	2.704	2.032	0.300	0.295	33.83	11.71	0.29
28-Jul	96.50	76.88	2.361	3.089	1.878	0.311	0.308	24.10	11.41	0.00
29-Jul	82.40	63.20	2.029	2.489	1.569	0.208	0.161	43.73	9.53	0.33
30-Jul	86.80	69.16	2.356	2.537	2.150	0.238	0.165	12.53	4.29	0.02
31-Jul	91.70	65.88	2.345	2.879	1.976	0.315	0.222	12.36	2.36	0.00

Weather Station #7 Great Bend Processed Daily Outputs 2015

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01-Aug	92.20	67.58	2.331	2.832	1.774	0.307	0.238	16.89	4.02	0.00
02-Aug	93.80	68.79	2.475	2.824	2.125	0.306	0.234	13.53	4.85	0.00
03-Aug	93.10	66.49	2.359	2.810	2.049	0.290	0.226	14.37	4.08	0.00
04-Aug	85.90	71.60	2.379	2.637	2.116	0.203	0.157	22.09	6.52	0.03
05-Aug	86.80	68.85	2.243	2.578	2.021	0.293	0.220	18.73	6.95	0.00
06-Aug	87.40	68.19	2.414	2.744	2.099	0.220	0.165	18.40	7.19	0.00
07-Aug	94.40	68.07	2.476	2.793	2.029	0.293	0.264	21.75	8.47	0.00
08-Aug	100.30	69.21	2.364	2.876	1.852	0.259	0.264	27.46	11.94	0.00
09-Aug	93.80	71.84	2.467	2.954	1.948	0.167	0.129	21.08	3.16	0.01
10-Aug	92.70	71.05	2.379	2.875	2.056	0.298	0.254	19.41	7.04	0.00
11-Aug	86.70	65.51	1.738	2.232	1.367	0.284	0.223	16.22	5.91	0.00
12-Aug	86.40	62.84	1.781	1.990	1.578	0.250	0.190	16.89	5.23	0.00
13-Aug	89.60	63.69	1.842	2.161	1.653	0.269	0.227	18.57	7.23	0.00
14-Aug	92.50	68.24	2.073	2.441	1.836	0.287	0.246	19.91	7.70	0.00
15-Aug	90.90	65.75	1.914	2.252	1.530	0.297	0.255	19.07	7.87	0.00
16-Aug	93.20	67.82	1.838	2.228	1.598	0.284	0.261	18.57	8.08	0.00
17-Aug	89.30	70.37	1.960	2.323	1.727	0.160	0.144	16.39	5.27	0.00
18-Aug	80.50	63.86	2.061	2.406	1.427	0.164	0.118	24.61	7.25	0.65
19-Aug	77.53	56.44	1.247	1.510	0.792	0.260	0.170	19.91	5.36	0.02
20-Aug	81.10	55.53	1.368	1.688	1.186	0.296	0.233	24.77	9.00	0.00
21-Aug	81.00	59.12	1.937	2.373	1.310	0.244	0.171	23.94	9.38	0.00
22-Aug	89.60	67.09	2.340	2.820	1.314	0.227	0.194	36.85	13.40	0.00
23-Aug	77.78	58.02	1.040	1.745	0.715	0.261	0.217	37.69	10.81	0.00
24-Aug	83.90	50.18	1.114	1.434	0.733	0.294	0.214	15.21	4.15	0.00
25-Aug	87.50	55.53	1.484	1.934	1.243	0.242	0.193	15.04	5.17	0.00
26-Aug	96.20	62.29	2.030	2.578	1.427	0.260	0.234	18.23	7.04	0.00
27-Aug	97.70	66.23	2.189	2.483	1.814	0.243	0.248	34.17	10.17	0.00
28-Aug	91.60	70.86	2.145	2.481	1.651	0.268	0.229	22.59	9.67	0.01
29-Aug	87.30	59.54	1.787	1.994	1.463	0.240	0.183	18.23	6.42	0.00
30-Aug	86.20	54.91	1.729	2.025	1.425	0.254	0.174	16.05	4.05	0.00
31-Aug	96.70	59.78	1.807	2.372	1.299	0.260	0.239	20.75	7.09	0.00
01-Sep	95.60	71.53	1.841	2.100	1.569	0.256	0.300	23.26	12.07	0.00
02-Sep	98.10	72.99	1.852	2.133	1.681	0.263	0.322	27.96	13.03	0.00
03-Sep	97.50	72.21	1.850	2.079	1.703	0.242	0.304	27.63	12.75	0.00
04-Sep	97.00	74.27	1.931	2.146	1.729	0.253	0.320	28.80	14.63	0.00
05-Sep	96.90	72.92	2.083	2.303	1.920	0.238	0.288	25.45	12.43	0.00
06-Sep	101.10	75.07	2.119	2.386	1.668	0.251	0.279	22.76	9.98	0.00
07-Sep	101.90	70.44	2.109	2.447	1.641	0.231	0.231	25.61	5.59	0.00
08-Sep	85.60	65.75	2.182	2.545	1.843	0.088	0.083	24.44	5.75	0.21
09-Sep	86.10	65.21	2.078	2.418	1.722	0.248	0.185	17.56	4.73	0.00
10-Sep	90.90	60.05	1.904	2.335	0.654	0.174	0.157	68.90	7.88	0.84
11-Sep	74.38	57.96	1.503	1.748	1.172	0.243	0.156	19.24	8.86	0.00
12-Sep	80.70	52.12	1.415	1.670	1.244	0.231	0.175	20.58	6.99	0.00
13-Sep	88.90	57.84	1.472	1.812	1.253	0.251	0.231	22.43	10.30	0.00
14-Sep	90.70	63.82	1.624	1.807	1.429	0.239	0.273	27.46	13.33	0.00
15-Sep	91.60	67.94	1.451	1.843	1.307	0.242	0.331	34.34	17.85	0.00
16-Sep	94.30	70.01	2.145	2.376	1.843	0.214	0.256	41.55	18.77	0.06
17-Sep	95.90	74.39	1.938	2.207	1.297	0.238	0.259	28.30	11.91	0.00
18-Sep	77.42	53.51	1.594	2.057	0.872	0.174	0.140	29.47	10.46	0.00
19-Sep	75.58	50.71	1.160	1.278	0.989	0.223	0.144	14.88	6.25	0.00
20-Sep	80.60	56.00	1.602	2.020	1.254	0.213	0.155	20.41	8.28	0.00
21-Sep	83.20	65.27	2.085	2.205	1.958	0.162	0.123	18.73	9.25	0.00
22-Sep	93.50	67.58	2.002	2.206	1.716	0.161	0.174	20.58	9.08	0.00

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23-Sep	76.04	66.48	2.034	2.257	1.847	0.055	0.070	20.92	7.76	0.02
24-Sep	88.90	63.81	1.684	1.966	1.316	0.202	0.183	22.93	7.79	0.00
25-Sep	78.28	57.35	1.704	1.952	1.490	0.127	0.095	13.70	5.02	0.00
26-Sep	82.30	63.21	1.715	2.013	1.376	0.199	0.150	18.06	6.77	0.00
27-Sep	85.70	54.20	1.428	1.575	1.221	0.215	0.181	22.59	6.78	0.00
28-Sep	89.40	57.47	1.448	1.622	1.340	0.212	0.195	19.24	7.23	0.00
29-Sep	73.11	54.42	1.584	1.837	1.360	0.094	0.077	23.10	8.31	0.08
30-Sep	76.13	53.33	1.447	1.593	1.085	0.170	0.115	17.39	6.30	0.00
01-Oct	74.32	57.59	0.987	1.205	0.795	0.174	0.158	18.23	9.36	0.00
02-Oct	71.35	46.75	0.832	0.949	0.719	0.195	0.155	19.41	9.22	0.00
03-Oct	62.29	49.62	1.014	1.202	0.781	0.069	0.054	19.41	7.19	0.06
04-Oct	71.21	53.08	0.953	1.096	0.818	0.135	0.107	17.22	5.75	0.00
05-Oct	69.88	55.46	1.186	1.349	0.965	0.107	0.088	16.05	6.82	0.00
06-Oct	77.78	49.19	1.331	1.492	1.117	0.172	0.124	19.07	5.67	0.00
07-Oct	67.94	55.03	1.587	1.886	1.175	0.066	0.042	16.22	4.47	0.00
08-Oct	87.50	52.49	1.479	1.751	1.285	0.186	0.158	40.38	7.64	0.17
09-Oct	70.23	51.88	1.189	1.473	0.839	0.202	0.114	16.39	6.30	0.07
10-Oct	80.30	47.48	1.357	1.705	0.964	0.189	0.143	25.78	8.89	0.00
11-Oct	93.00	51.76	1.535	1.861	1.272	0.198	0.175	21.08	6.47	0.00
12-Oct	78.88	48.94	0.735	1.621	0.400	0.205	0.221	29.81	10.50	0.00
13-Oct	91.10	41.40	0.703	1.003	0.583	0.198	0.146	11.86	3.25	0.00
14-Oct	82.00	51.45	0.762	0.876	0.634	0.193	0.188	19.41	7.36	0.00
15-Oct	79.37	50.53	0.765	1.127	0.517	0.185	0.207	28.63	11.58	0.00
16-Oct	67.31	37.36	0.517	0.591	0.444	0.188	0.133	14.54	5.58	0.00
17-Oct	66.97	50.65	0.602	0.728	0.503	0.076	0.134	24.27	11.45	0.00
18-Oct	82.30	50.17	0.887	1.136	0.701	0.173	0.223	34.84	16.87	0.00
19-Oct	83.00	58.33	0.929	1.254	0.587	0.168	0.269	36.52	20.54	0.00
20-Oct	88.70	62.11	1.313	1.623	0.898	0.169	0.223	27.12	14.86	0.00
21-Oct	72.08	56.49	1.388	1.544	1.234	0.071	0.086	18.90	9.34	0.12
22-Oct	69.35	55.77	1.587	1.961	1.311	0.049	0.049	27.96	12.80	0.15
23-Oct	72.08	53.51	1.420	1.770	0.996	0.147	0.122	25.28	13.50	0.00
24-Oct	63.25	41.87	0.753	1.003	0.488	0.145	0.089	18.57	6.19	0.00
25-Oct	68.65	35.54	0.642	0.840	0.585	0.175	0.111	14.71	4.09	0.00
26-Oct	65.74	36.51	0.609	0.776	0.403	0.128	0.090	15.71	4.89	0.00
27-Oct	65.50	42.29	0.934	1.347	0.641	0.100	0.051	11.69	2.83	0.04
28-Oct	66.29	45.90	0.824	1.102	0.562	0.171	0.122	27.46	11.70	0.00
29-Oct	56.48	30.65	0.473	0.776	0.408	0.168	0.084	21.25	5.31	0.00
30-Oct	54.02	37.19	0.727	1.093	0.440	0.032	0.040	19.24	7.03	0.56
31-Oct	69.28	41.13	0.964	1.207	0.783	0.149	0.082	20.08	7.56	0.00
01-Nov	78.27	40.29	0.883	1.152	0.678	0.163	0.133	20.75	7.94	0.00
02-Nov	77.13	41.87	0.988	1.182	0.799	0.162	0.134	21.92	8.78	0.00
03-Nov	80.30	53.81	1.305	1.555	1.128	0.159	0.142	31.48	15.93	0.00
04-Nov	72.69	57.96	1.588	1.717	1.499	0.114	0.086	30.48	18.26	0.00
05-Nov	67.09	43.51	1.186	1.825	0.700	0.154	0.105	28.47	11.90	0.31
06-Nov	62.84	33.45	0.719	0.947	0.589	0.135	0.069	14.04	4.68	0.00
07-Nov	59.90	33.45	0.637	0.769	0.405	0.155	0.063	8.16	2.98	0.00
08-Nov	62.03	32.72	0.651	0.801	0.519	0.150	0.096	28.47	9.51	0.00
09-Nov	64.82	37.05	0.715	0.818	0.640	0.147	0.113	28.30	11.68	0.00
10-Nov	65.99	44.79	0.990	1.423	0.710	0.099	0.056	18.90	6.78	0.00
11-Nov	59.12	38.57	0.954	1.497	0.554	0.080	0.064	40.21	17.43	0.00
12-Nov	60.99	33.69	0.482	0.590	0.365	0.147	0.106	19.41	9.36	0.00
13-Nov	65.62	28.82	0.531	0.631	0.431	0.143	0.111	29.30	8.29	0.00
14-Nov	70.14	37.73	0.607	0.697	0.540	0.142	0.142	31.65	13.04	0.00

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15-Nov	57.72	44.30	0.991	1.311	0.630	0.044	0.056	30.65	17.81	0.00
16-Nov	72.70	51.62	1.538	1.837	1.150	0.100	0.077	33.33	20.22	0.00
17-Nov	63.45	38.08	1.118	1.846	0.681	0.100	0.050	30.65	11.94	0.70
18-Nov	63.21	34.18	0.718	0.964	0.584	0.116	0.075	34.34	13.69	0.01
19-Nov	52.11	29.90	0.468	0.611	0.307	0.135	0.060	11.86	5.02	0.00
20-Nov	60.45	31.97	0.577	0.830	0.424	0.122	0.080	35.85	13.56	0.00
21-Nov	40.27	26.19	0.382	0.495	0.292	0.132	0.054	31.48	12.16	0.00
22-Nov	60.02	24.42	0.405	0.489	0.323	0.131	0.077	19.07	6.94	0.00
23-Nov	67.06	28.21	0.496	0.702	0.369	0.133	0.105	23.60	7.41	0.00
24-Nov	61.00	36.74	0.685	1.025	0.527	0.130	0.087	23.60	12.71	0.00
25-Nov	67.58	44.30	1.036	1.157	0.754	0.101	0.066	23.10	11.13	0.00
26-Nov	44.30	27.35	0.613	0.861	0.453	0.014	0.009	27.12	12.15	0.24
27-Nov	27.53	22.33	0.389	0.462	0.353	0.037	0.012	10.18	4.39	0.00
28-Nov	28.21	24.53	0.442	0.503	0.366	0.029	0.009	8.16	2.53	0.00
29-Nov	31.37	27.16	0.526	0.576	0.482	0.031	0.008	0.00	0.00	0.00
30-Nov	34.97	28.88	0.556	0.618	0.452	0.078	0.021	13.37	3.02	0.49
01-Dec	43.71	25.02	0.466	0.557	0.392	0.123	0.048	33.33	11.34	0.04
02-Dec	52.11	29.07	0.480	0.585	0.385	0.124	0.061	20.75	8.53	0.00
03-Dec	53.08	24.48	0.501	0.681	0.394	0.120	0.046	10.01	3.14	0.00
04-Dec	56.89	28.70	0.626	0.820	0.464	0.112	0.065	26.96	10.28	0.00
05-Dec	54.98	37.97	0.758	0.901	0.673	0.094	0.050	31.99	15.34	0.00
06-Dec	59.11	33.20	0.583	0.716	0.505	0.120	0.064	22.09	7.53	0.00
07-Dec	60.18	32.23	0.558	0.682	0.494	0.097	0.052	12.69	5.54	0.00
08-Dec	67.22	30.64	0.635	0.823	0.487	0.093	0.070	24.77	6.63	0.00
09-Dec	71.60	33.14	0.696	0.882	0.558	0.112	0.099	25.28	7.99	0.00
10-Dec	62.29	40.33	0.615	0.752	0.429	0.102	0.096	28.13	8.62	0.00
11-Dec	64.43	42.05	0.659	0.752	0.582	0.082	0.082	20.75	8.85	0.00
12-Dec	43.17	32.59	0.712	0.844	0.583	0.030	0.012	22.76	10.68	0.11
13-Dec	38.88	32.83	0.677	0.775	0.614	0.019	0.009	38.70	17.05	1.39
14-Dec	47.23	32.71	0.655	0.748	0.585	0.104	0.034	23.94	9.95	0.08
15-Dec	52.00	29.78	0.613	0.759	0.385	0.114	0.061	40.04	18.00	0.00
16-Dec	42.41	26.00	0.395	0.453	0.337	0.112	0.051	33.67	13.27	0.00
17-Dec	31.80	20.14	0.386	0.422	0.319	0.043	0.017	17.90	7.72	0.00
18-Dec	44.98	17.94	0.414	0.541	0.287	0.110	0.038	22.93	7.68	0.00
19-Dec	49.69	24.91	0.549	0.678	0.417	0.103	0.043	28.63	7.92	0.00
20-Dec	59.73	38.69	0.772	0.953	0.619	0.060	0.072	32.66	15.61	0.00
21-Dec	44.93	28.09	0.573	0.730	0.474	0.044	0.016	25.78	6.46	0.00
22-Dec	57.73	29.93	0.655	0.778	0.515	0.063	0.055	25.61	10.99	0.00
23-Dec	52.05	28.39	0.602	0.773	0.433	0.107	0.063	29.14	10.31	0.00
24-Dec	46.88	24.54	0.469	0.624	0.340	0.109	0.047	29.97	7.58	0.00
25-Dec	45.42	22.96	0.480	0.628	0.350	0.066	0.036	23.43	8.09	0.00
26-Dec	44.56	23.92	0.560	0.687	0.348	0.032	0.023	37.52	16.79	0.00
27-Dec	28.15	23.07	0.303	0.371	0.230	0.030	0.031	38.20	23.52	0.00
28-Dec	32.72	19.09	0.312	0.417	0.232	0.064	0.029	31.48	15.43	0.00
29-Dec	34.06	12.43	0.334	0.417	0.235	0.097	0.024	10.51	3.74	0.00
30-Dec	31.62	25.39	0.488	0.537	0.416	0.025	0.006	7.83	2.06	0.00
31-Dec	40.41	16.72	0.353	0.528	0.271	0.114	0.039	16.39	5.62	0.00