

Weather Station #9 Cairo 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/m ²)	Eto (in/day)	Max. Wind Speed (mph)	Min. Wind Speed (mph)	Total Rain Fall (inches)
01-Jan	30.03	13.08	0.342	0.462	0.219	0.061	0.021	14.54	7.67	0.00
02-Jan	34.20	19.79	0.437	0.488	0.352	0.066	0.018	11.02	4.20	0.00
03-Jan	36.85	13.26	0.449	0.619	0.223	0.040	0.017	42.22	7.08	0.00
04-Jan	17.50	7.21	0.170	0.238	0.131	0.138	0.026	34.34	11.58	0.00
05-Jan	36.26	5.03	0.278	0.469	0.154	0.124	0.027	28.63	8.62	0.00
06-Jan	34.08	19.44	0.332	0.457	0.222	0.133	0.035	22.59	7.40	0.00
07-Jan	21.93	4.30	0.183	0.319	0.126	0.113	0.029	33.16	14.77	0.00
08-Jan	45.81	5.64	0.289	0.502	0.151	0.129	0.049	31.48	13.94	0.00
09-Jan	29.53	17.86	0.212	0.320	0.115	0.130	0.047	29.97	11.99	0.00
10-Jan	42.17	18.59	0.229	0.275	0.191	0.139	0.073	29.81	15.67	0.00
11-Jan	32.92	26.71	0.467	0.576	0.270	0.031	0.017	19.74	8.54	0.00
12-Jan	32.64	16.30	0.270	0.556	0.154	0.125	0.045	27.63	14.25	0.00
13-Jan	32.01	10.97	0.185	0.230	0.145	0.107	0.037	15.71	5.47	0.00
14-Jan	41.69	23.43	0.339	0.410	0.196	0.099	0.039	11.35	4.95	0.00
15-Jan	53.15	21.51	0.417	0.500	0.345	0.146	0.073	21.92	9.13	0.00
16-Jan	67.68	27.32	0.434	0.494	0.340	0.148	0.125	22.76	11.06	0.00
17-Jan	57.96	29.00	0.465	0.642	0.286	0.145	0.120	36.85	13.91	0.00
18-Jan	64.99	30.40	0.437	0.530	0.327	0.123	0.104	25.28	9.90	0.00
19-Jan	70.32	31.06	0.554	0.711	0.445	0.146	0.117	21.08	7.66	0.00
20-Jan	49.53	35.17	0.708	0.909	0.545	0.055	0.031	19.07	7.17	0.08
21-Jan	44.10	31.55	0.507	0.648	0.419	0.062	0.035	14.71	6.49	0.00
22-Jan	42.10	25.13	0.418	0.493	0.374	0.152	0.057	19.41	6.72	0.00
23-Jan	52.37	18.73	0.369	0.482	0.258	0.160	0.079	19.41	7.74	0.00
24-Jan	63.95	30.03	0.526	0.756	0.434	0.149	0.116	24.61	11.86	0.00
25-Jan	53.65	31.31	0.530	0.745	0.409	0.160	0.116	40.38	18.79	0.00
26-Jan	71.34	28.53	0.575	0.748	0.412	0.158	0.136	24.77	10.15	0.00
27-Jan	81.00	36.87	0.600	0.745	0.505	0.160	0.150	22.09	7.79	0.00
28-Jan	74.25	41.33	0.645	0.816	0.546	0.137	0.139	24.61	10.66	0.00
29-Jan	52.42	31.19	0.520	0.666	0.407	0.155	0.091	30.65	14.35	0.00
30-Jan	41.98	23.55	0.448	0.542	0.351	0.076	0.041	17.22	7.08	0.00
31-Jan	40.30	32.92	0.690	0.840	0.482	0.022	0.008	22.26	11.02	0.51
01-Feb	41.82	13.15	0.404	0.860	0.184	0.133	0.033	40.38	24.61	0.03
02-Feb	32.64	6.24	0.247	0.365	0.171	0.156	0.041	21.92	9.53	0.00
03-Feb	59.41	22.71	0.504	0.716	0.351	0.157	0.082	27.96	11.90	0.00
04-Feb	40.12	15.09	0.432	0.669	0.199	0.043	0.014	38.70	14.68	0.00
05-Feb	37.36	9.65	0.252	0.394	0.188	0.167	0.054	21.25	9.41	0.00
06-Feb	65.80	26.53	0.570	0.748	0.391	0.176	0.102	21.59	12.13	0.00
07-Feb	74.26	32.80	0.738	0.892	0.465	0.185	0.113	18.40	7.61	0.00
08-Feb	72.00	37.94	0.672	0.813	0.558	0.182	0.156	21.59	9.27	0.00
09-Feb	62.78	32.82	0.743	0.943	0.575	0.182	0.096	18.40	7.22	0.00
10-Feb	58.80	29.55	0.701	0.860	0.530	0.180	0.073	17.22	6.79	0.00
11-Feb	44.34	25.26	0.522	0.785	0.356	0.138	0.062	31.82	13.40	0.00
12-Feb	38.06	21.14	0.300	0.378	0.187	0.161	0.057	17.56	8.04	0.00
13-Feb	61.23	23.07	0.457	0.617	0.261	0.182	0.113	23.10	9.44	0.00
14-Feb	61.35	25.31	0.520	0.696	0.201	0.192	0.121	26.96	12.81	0.00
15-Feb	25.37	16.85	0.193	0.230	0.165	0.090	0.043	21.08	11.80	0.00
16-Feb	40.73	16.61	0.356	0.503	0.180	0.186	0.056	18.73	8.71	0.00
17-Feb	45.80	17.50	0.392	0.515	0.259	0.180	0.067	34.84	11.08	0.00
18-Feb	35.11	18.49	0.247	0.294	0.189	0.146	0.052	17.06	6.73	0.00
19-Feb	42.58	16.18	0.263	0.319	0.211	0.203	0.077	30.48	12.28	0.00
20-Feb	45.92	20.48	0.517	0.786	0.273	0.121	0.044	18.06	8.12	0.01
21-Feb	52.90	28.28	0.622	0.814	0.457	0.164	0.074	25.45	8.79	0.04
22-Feb	34.24	15.21	0.290	0.600	0.160	0.090	0.022	32.32	17.76	0.00

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23-Feb	20.46	11.68	0.173	0.243	0.134	0.137	0.035	20.41	7.51	0.00
24-Feb	48.81	9.39	0.357	0.592	0.205	0.219	0.069	18.73	7.90	0.00
25-Feb	56.29	23.43	0.505	0.682	0.304	0.197	0.099	36.52	11.58	0.00
26-Feb	23.92	11.21	0.171	0.309	0.108	0.211	0.055	36.85	16.57	0.00
27-Feb	14.66	9.69	0.193	0.247	0.146	0.108	0.022	14.71	8.10	0.00
28-Feb	21.49	13.14	0.277	0.337	0.230	0.114	0.022	13.37	7.47	0.00
01-Mar	32.32	19.44	0.371	0.427	0.329	0.146	0.038	14.37	3.47	0.07
02-Mar	32.86	20.84	0.399	0.515	0.332	0.105	0.034	28.63	8.60	0.00
03-Mar	46.83	30.94	0.562	0.768	0.341	0.099	0.059	30.31	17.35	0.00
04-Mar	31.29	17.01	0.267	0.366	0.184	0.099	0.035	26.96	12.95	0.00
05-Mar	44.65	11.46	0.279	0.418	0.177	0.241	0.085	20.41	7.61	0.02
06-Mar	62.93	24.89	0.486	0.676	0.389	0.236	0.123	18.23	9.35	0.00
07-Mar	71.22	32.62	0.565	0.675	0.424	0.229	0.142	12.69	6.83	0.00
08-Mar	69.16	39.82	0.698	0.863	0.616	0.196	0.118	13.20	5.74	0.00
09-Mar	63.13	35.05	0.721	0.909	0.590	0.207	0.104	13.87	6.04	0.00
10-Mar	72.36	36.00	0.782	1.048	0.534	0.239	0.148	14.71	6.38	0.00
11-Mar	74.57	38.66	0.684	0.832	0.444	0.235	0.169	16.72	6.38	0.00
12-Mar	71.22	38.91	0.735	0.912	0.664	0.242	0.174	20.41	7.32	0.00
13-Mar	74.81	36.38	0.687	0.944	0.574	0.240	0.198	26.62	10.12	0.00
14-Mar	64.95	41.09	0.568	0.727	0.386	0.248	0.168	24.10	10.38	0.00
15-Mar	74.35	34.44	0.552	0.728	0.425	0.248	0.199	21.59	9.15	0.00
16-Mar	87.20	40.49	0.641	0.862	0.405	0.245	0.282	32.83	13.58	0.00
17-Mar	65.94	35.75	0.507	0.855	0.340	0.160	0.123	36.85	17.32	0.00
18-Mar	48.07	40.61	0.646	0.889	0.374	0.110	0.061	13.37	6.81	0.01
19-Mar	47.37	40.12	0.885	0.959	0.824	0.058	0.023	14.54	6.13	0.35
20-Mar	68.31	35.41	0.787	1.201	0.646	0.239	0.149	19.07	6.87	0.00
21-Mar	68.55	39.76	0.696	1.063	0.472	0.258	0.180	18.57	7.44	0.00
22-Mar	72.31	43.44	1.133	1.346	0.766	0.248	0.143	16.05	6.48	0.00
23-Mar	66.65	41.19	0.921	1.364	0.447	0.189	0.124	23.94	9.71	0.00
24-Mar	71.10	43.78	0.916	1.389	0.341	0.237	0.161	29.81	10.88	0.00
25-Mar	60.56	38.54	0.828	1.092	0.378	0.091	0.069	36.52	13.08	0.37
26-Mar	60.93	31.31	0.642	0.855	0.485	0.271	0.139	20.41	8.30	0.00
27-Mar	55.08	34.44	0.628	0.727	0.521	0.213	0.097	22.76	9.16	0.00
28-Mar	72.35	36.66	0.858	1.122	0.659	0.277	0.184	19.91	9.42	0.00
29-Mar	70.73	44.82	0.754	1.115	0.477	0.242	0.208	33.67	12.68	0.00
30-Mar	80.00	40.00	0.727	0.951	0.448	0.270	0.219	25.95	10.51	0.00
31-Mar	81.10	46.89	0.787	1.090	0.562	0.283	0.246	21.42	8.70	0.00
01-Apr	85.80	53.26	1.294	1.880	0.871	0.268	0.259	31.48	16.19	0.00
02-Apr	70.79	50.26	1.264	1.816	0.952	0.250	0.162	28.47	11.98	0.00
03-Apr	60.50	40.47	0.546	1.039	0.290	0.281	0.156	39.54	17.49	0.00
04-Apr	62.62	28.54	0.361	0.500	0.226	0.293	0.194	26.28	10.59	0.00
05-Apr	71.76	45.07	0.898	1.327	0.410	0.278	0.201	30.65	16.66	0.00
06-Apr	89.30	52.65	1.309	1.840	0.368	0.276	0.229	23.10	13.75	0.00
07-Apr	80.40	45.05	1.370	1.824	0.717	0.269	0.180	19.24	8.51	0.00
08-Apr	71.93	50.85	1.411	2.094	1.183	0.142	0.083	28.30	9.18	0.10
09-Apr	66.89	37.81	1.033	1.899	0.617	0.277	0.151	36.85	18.01	0.00
10-Apr	66.56	30.70	0.577	0.739	0.448	0.297	0.172	15.38	6.01	0.00
11-Apr	64.47	49.89	0.897	1.211	0.642	0.214	0.156	28.47	13.11	0.00
12-Apr	80.10	53.44	1.467	2.032	0.906	0.209	0.153	38.36	12.28	1.29
13-Apr	62.07	48.80	0.819	1.388	0.536	0.159	0.139	26.45	11.62	0.00
14-Apr	65.37	43.67	0.734	1.020	0.497	0.279	0.172	16.05	5.77	0.00
15-Apr	68.82	48.81	1.198	1.385	1.019	0.225	0.129	24.61	9.34	0.00
16-Apr	71.04	52.77	1.462	1.841	1.259	0.145	0.097	34.67	11.06	0.86

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17-Apr	72.41	55.14	1.497	1.820	1.343	0.222	0.137	27.12	8.33	0.71
18-Apr	72.55	51.84	1.473	1.824	1.049	0.214	0.129	37.02	7.92	0.37
19-Apr	60.80	41.57	1.007	1.354	0.620	0.174	0.082	39.54	11.06	0.33
20-Apr	61.35	34.56	0.656	0.875	0.472	0.291	0.159	21.42	7.86	0.00
21-Apr	74.39	43.25	0.903	1.237	0.618	0.323	0.213	22.59	7.63	0.00
22-Apr	61.45	40.61	0.696	1.146	0.502	0.307	0.176	25.45	9.70	0.00
23-Apr	63.68	47.00	1.013	1.533	0.695	0.235	0.140	21.92	9.81	0.00
24-Apr	79.47	56.47	1.597	1.979	1.249	0.210	0.143	33.50	13.17	0.00
25-Apr	76.02	51.95	1.307	1.586	1.043	0.323	0.210	31.99	10.78	0.01
26-Apr	55.56	46.75	1.115	1.331	0.979	0.068	0.038	25.28	13.39	0.00
27-Apr	60.05	45.43	0.805	1.052	0.616	0.117	0.110	30.65	12.79	0.00
28-Apr	68.20	41.09	0.759	0.945	0.661	0.248	0.165	18.73	6.89	0.00
29-Apr	73.72	40.85	0.895	1.194	0.734	0.311	0.193	13.20	4.36	0.00
30-Apr	75.84	48.71	1.032	1.279	0.868	0.329	0.221	15.88	5.43	0.00
01-May	77.35	48.81	1.136	1.488	0.871	0.316	0.224	21.25	7.75	0.00
02-May	82.00	58.80	1.393	1.628	1.248	0.301	0.244	26.62	11.97	0.00
03-May	83.50	60.99	1.573	1.970	1.426	0.321	0.257	23.77	12.55	0.00
04-May	80.70	60.74	1.708	2.077	1.424	0.243	0.184	22.76	8.52	0.00
05-May	70.88	57.71	1.584	1.841	1.310	0.120	0.098	32.49	12.54	0.27
06-May	79.78	57.35	1.854	2.208	1.497	0.191	0.134	37.69	16.84	0.12
07-May	74.77	59.77	1.749	2.135	1.372	0.164	0.123	27.12	11.55	0.00
08-May	67.13	53.87	1.610	1.884	1.347	0.145	0.083	16.55	8.22	0.00
09-May	70.85	57.02	1.742	1.972	1.510	0.123	0.070	18.57	8.67	0.05
10-May	65.32	45.07	1.243	1.993	0.751	0.273	0.150	26.96	9.75	0.22
11-May	65.19	40.00	0.682	0.805	0.553	0.317	0.182	24.61	10.05	0.00
12-May	69.28	40.57	0.744	0.929	0.576	0.352	0.217	20.08	7.35	0.00
13-May	61.05	47.71	1.262	1.571	0.858	0.068	0.048	21.25	10.14	0.28
14-May	78.65	56.90	1.772	2.025	1.533	0.272	0.171	16.89	7.72	0.01
15-May	80.20	64.83	1.981	2.154	1.606	0.256	0.183	26.12	12.17	0.00
16-May	68.80	57.74	1.756	2.030	1.595	0.031	0.022	41.22	8.89	1.54
17-May	79.44	52.06	1.415	1.703	1.099	0.337	0.230	17.22	8.08	0.01
18-May	69.88	52.90	1.291	1.497	1.089	0.344	0.203	23.10	10.03	0.00
19-May	54.84	47.59	1.080	1.235	0.865	0.059	0.048	25.95	12.54	1.53
20-May	54.59	44.95	1.007	1.103	0.936	0.110	0.058	22.09	10.88	0.01
21-May	63.13	39.76	0.961	1.182	0.764	0.321	0.165	14.37	5.08	0.00
22-May	57.02	49.41	1.302	1.496	1.105	0.080	0.035	18.73	8.37	0.39
23-May	59.24	53.68	1.512	1.644	1.381	0.012	0.005	29.97	9.01	1.72
24-May	68.57	55.99	1.661	1.874	1.467	0.117	0.071	17.73	5.14	0.01
25-May	79.13	54.84	1.697	2.293	1.363	0.249	0.176	25.95	10.56	0.10
26-May	81.10	55.08	1.543	1.804	1.340	0.315	0.205	16.05	5.62	0.12
27-May	80.80	56.90	1.911	2.288	1.533	0.281	0.189	19.24	7.21	0.03
28-May	79.98	61.07	1.920	2.280	1.541	0.249	0.172	21.75	8.51	0.20
29-May	79.85	57.26	1.689	2.004	1.401	0.256	0.165	24.44	3.70	0.00
30-May	69.76	53.02	1.254	1.545	1.032	0.337	0.198	24.77	10.88	0.00
31-May	74.93	53.59	1.434	1.585	1.301	0.312	0.196	15.71	4.17	0.00
01-Jun	78.43	57.91	1.711	1.935	1.504	0.307	0.196	22.43	9.37	0.02
02-Jun	88.70	62.26	1.979	2.284	1.700	0.323	0.263	23.94	12.09	0.00
03-Jun	90.60	66.89	2.147	2.377	2.009	0.323	0.281	27.79	13.03	0.00
04-Jun	91.60	67.01	2.129	2.359	1.942	0.344	0.309	30.65	13.14	0.00
05-Jun	89.90	63.73	2.059	2.377	1.676	0.315	0.259	28.63	10.15	0.00
06-Jun	91.50	66.77	1.976	2.200	1.701	0.334	0.297	22.76	9.42	0.00
07-Jun	95.30	67.43	1.964	2.346	1.612	0.277	0.269	30.31	9.76	0.04
08-Jun	91.90	63.62	1.713	2.238	1.165	0.351	0.264	12.69	4.25	0.00

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09-Jun	96.70	65.32	1.818	2.167	1.327	0.347	0.311	17.39	6.49	0.00
10-Jun	98.10	70.49	2.059	2.371	1.815	0.324	0.336	25.95	10.36	0.00
11-Jun	96.80	69.76	2.075	2.768	1.725	0.317	0.337	29.47	13.03	0.89
12-Jun	74.99	65.32	2.138	2.343	1.999	0.145	0.091	23.77	5.75	0.63
13-Jun	82.10	65.86	2.183	2.372	2.041	0.231	0.160	16.89	6.14	0.01
14-Jun	84.90	66.65	2.269	2.591	1.911	0.203	0.147	32.99	7.35	1.87
15-Jun	83.50	63.50	2.037	2.225	1.828	0.259	0.180	18.40	6.36	0.02
16-Jun	83.00	60.87	1.974	2.173	1.746	0.239	0.156	16.22	4.12	0.00
17-Jun	86.40	64.77	2.272	2.637	1.934	0.263	0.187	15.71	5.56	0.00
18-Jun	85.70	65.68	2.110	2.413	1.797	0.209	0.153	24.44	4.74	0.00
19-Jun	91.50	65.19	2.293	2.549	2.002	0.306	0.233	17.56	5.93	0.00
20-Jun	97.90	70.73	2.208	2.567	1.705	0.345	0.358	26.96	12.52	0.00
21-Jun	95.20	71.58	2.409	2.827	2.188	0.343	0.317	23.94	11.98	0.00
22-Jun	96.50	72.43	2.515	2.827	2.222	0.341	0.330	29.64	14.70	0.00
23-Jun	95.20	71.40	2.051	2.508	1.586	0.337	0.335	25.45	10.15	0.00
24-Jun	95.00	70.13	2.101	2.347	1.814	0.340	0.349	28.30	13.26	0.00
25-Jun	96.90	70.01	2.096	2.476	1.919	0.320	0.327	24.44	11.32	0.01
26-Jun	87.90	69.17	2.083	2.485	1.648	0.319	0.256	23.26	10.24	0.00
27-Jun	88.70	59.71	1.558	1.942	0.976	0.338	0.254	19.24	4.68	0.00
28-Jun	98.10	61.53	1.707	2.075	1.316	0.298	0.275	23.10	7.32	0.00
29-Jun	93.40	64.84	1.572	1.973	1.330	0.350	0.297	17.90	5.46	0.00
30-Jun	96.90	66.41	1.699	2.111	1.323	0.315	0.312	19.74	7.06	0.00
01-Jul	99.70	72.55	1.822	2.535	1.535	0.305	0.333	25.45	10.09	0.00
02-Jul	81.80	68.81	2.300	2.827	1.787	0.143	0.108	25.95	5.23	0.02
03-Jul	86.80	66.89	1.962	2.125	1.675	0.333	0.254	20.92	7.46	0.00
04-Jul	91.40	63.15	2.021	2.325	1.837	0.322	0.272	23.60	8.27	0.00
05-Jul	97.80	70.85	2.168	2.452	1.720	0.320	0.342	28.47	12.83	0.00
06-Jul	93.80	68.80	2.355	2.814	2.196	0.226	0.225	30.81	13.10	0.04
07-Jul	69.64	62.18	1.637	2.243	1.069	0.113	0.095	20.58	9.70	0.16
08-Jul	81.30	59.11	1.661	2.020	1.353	0.254	0.172	15.21	5.72	0.00
09-Jul	80.80	65.01	2.117	2.320	1.936	0.130	0.091	13.87	6.05	0.00
10-Jul	87.70	66.58	2.432	2.692	2.160	0.244	0.188	28.13	10.82	1.11
11-Jul	91.30	71.70	2.467	2.684	2.302	0.267	0.251	26.62	13.63	0.00
12-Jul	97.90	71.46	2.500	2.798	2.260	0.324	0.305	21.75	10.84	0.00
13-Jul	104.80	71.94	2.394	3.179	1.911	0.332	0.324	22.26	8.11	0.00
14-Jul	97.50	75.42	2.374	3.197	1.685	0.323	0.313	29.30	8.58	0.00
15-Jul	98.80	71.21	2.235	3.151	1.721	0.317	0.328	25.28	11.78	0.00
16-Jul	98.40	73.21	2.225	2.765	2.024	0.272	0.242	19.74	6.24	0.00
17-Jul	95.30	74.39	2.359	2.633	1.928	0.318	0.324	29.47	12.00	0.00
18-Jul	102.80	76.51	2.275	3.102	1.867	0.312	0.347	24.94	12.59	0.00
19-Jul	96.90	72.65	2.304	2.646	1.987	0.299	0.285	19.24	8.58	0.00
20-Jul	97.90	72.84	2.181	2.543	1.657	0.303	0.256	25.28	5.27	0.00
21-Jul	81.20	70.85	2.287	2.500	1.967	0.133	0.104	21.59	7.40	0.00
22-Jul	85.50	67.86	2.456	2.720	2.163	0.220	0.149	15.38	5.35	0.14
23-Jul	94.40	69.28	2.651	3.097	2.116	0.315	0.264	21.59	8.30	0.10
24-Jul	100.20	72.91	2.647	3.083	2.153	0.328	0.305	20.75	7.59	0.00
25-Jul	96.10	74.63	2.499	2.854	2.142	0.296	0.292	22.26	9.49	0.00
26-Jul	95.20	71.16	2.445	2.973	1.750	0.288	0.262	34.84	10.21	0.27
27-Jul	96.90	70.97	2.346	2.755	1.889	0.298	0.307	26.12	11.86	0.00
28-Jul	99.20	75.30	2.367	2.839	2.104	0.323	0.319	27.12	10.13	0.00
29-Jul	82.70	65.30	2.318	2.839	1.681	0.091	0.079	26.28	8.79	1.19
30-Jul	84.20	68.79	2.438	2.659	2.183	0.244	0.158	22.26	5.73	3.49
31-Jul	90.10	67.44	2.478	2.787	2.150	0.294	0.203	10.35	2.28	0.00

Weather Station #9 Cairo Processed Daily Outputs 2015

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01-Aug	89.20	69.53	2.502	2.860	2.196	0.299	0.222	15.71	4.74	0.00
02-Aug	90.20	70.49	2.491	2.772	2.310	0.317	0.240	22.93	7.17	0.00
03-Aug	91.20	70.61	2.350	2.624	2.132	0.265	0.219	15.88	7.06	0.00
04-Aug	84.10	70.85	2.420	2.650	2.116	0.201	0.150	20.24	8.25	0.10
05-Aug	91.10	68.20	2.445	2.830	2.135	0.283	0.201	27.46	5.72	0.17
06-Aug	89.90	68.70	2.607	2.996	2.302	0.302	0.216	19.41	8.66	0.00
07-Aug	93.90	71.46	2.748	3.018	2.515	0.303	0.253	20.41	8.97	0.00
08-Aug	99.70	72.76	2.434	2.976	1.748	0.314	0.305	25.11	9.83	0.00
09-Aug	96.20	73.73	2.436	3.063	2.047	0.198	0.156	13.37	4.11	0.00
10-Aug	90.50	71.22	2.561	3.046	2.207	0.261	0.191	25.61	5.25	0.65
11-Aug	83.50	66.77	2.088	2.464	1.679	0.268	0.190	14.54	5.36	0.00
12-Aug	83.10	64.89	1.882	2.101	1.535	0.272	0.197	14.20	5.08	0.00
13-Aug	87.90	64.89	1.854	2.230	1.662	0.292	0.236	20.92	8.09	0.00
14-Aug	88.20	68.82	2.179	2.637	1.898	0.288	0.216	19.91	7.46	0.00
15-Aug	87.70	65.07	1.926	2.313	1.440	0.311	0.246	17.56	7.22	0.00
16-Aug	89.70	65.32	1.878	2.365	1.617	0.308	0.264	23.94	8.49	0.00
17-Aug	89.80	66.41	1.880	2.247	1.518	0.222	0.187	21.25	5.24	0.00
18-Aug	82.60	67.10	2.178	2.519	1.593	0.201	0.149	28.30	8.39	0.49
19-Aug	75.36	57.32	1.323	1.627	0.949	0.220	0.144	27.29	7.15	0.08
20-Aug	79.07	53.99	1.333	1.615	1.082	0.306	0.231	24.27	9.03	0.00
21-Aug	75.54	58.80	1.998	2.440	1.431	0.109	0.078	27.12	9.74	0.00
22-Aug	87.70	66.89	2.433	2.911	1.811	0.236	0.183	30.31	14.20	0.00
23-Aug	77.84	58.93	1.268	2.771	0.863	0.236	0.182	33.83	10.23	0.06
24-Aug	81.50	54.11	1.289	1.637	0.908	0.300	0.205	12.53	3.85	0.00
25-Aug	84.90	57.75	1.539	1.936	1.193	0.260	0.204	16.89	6.52	0.00
26-Aug	92.70	63.68	2.186	2.668	1.517	0.270	0.229	20.41	8.15	0.00
27-Aug	97.50	67.85	2.268	2.604	1.685	0.235	0.234	34.84	11.67	0.01
28-Aug	92.20	70.73	2.214	2.575	1.710	0.260	0.209	26.62	9.19	0.20
29-Aug	84.00	61.53	1.925	2.192	1.707	0.259	0.185	18.90	6.89	0.00
30-Aug	85.10	54.35	1.779	2.139	1.418	0.266	0.174	11.52	3.34	0.00
31-Aug	95.70	63.09	1.848	2.474	1.199	0.274	0.253	22.43	7.86	0.00
01-Sep	95.50	70.61	1.875	2.046	1.696	0.264	0.302	28.13	13.36	0.00
02-Sep	96.90	71.28	1.893	2.114	1.620	0.267	0.323	29.97	14.80	0.00
03-Sep	95.40	70.97	1.885	2.138	1.751	0.250	0.301	31.32	14.41	0.00
04-Sep	94.20	70.25	2.011	2.340	1.829	0.275	0.297	28.13	13.84	0.00
05-Sep	94.80	70.73	2.170	2.480	1.924	0.250	0.261	23.60	11.62	0.00
06-Sep	100.60	73.03	2.211	2.500	1.863	0.261	0.284	23.26	11.15	0.00
07-Sep	101.70	72.57	2.124	2.578	1.669	0.244	0.280	26.62	9.91	0.17
08-Sep	82.50	63.85	2.260	2.778	1.834	0.097	0.072	35.68	6.43	1.68
09-Sep	84.00	63.68	2.120	2.475	1.757	0.264	0.176	12.69	4.10	0.00
10-Sep	85.40	65.92	2.146	2.646	1.739	0.107	0.095	35.51	6.77	0.16
11-Sep	75.05	60.62	1.601	2.021	1.230	0.219	0.148	18.73	8.51	0.00
12-Sep	76.63	53.64	1.372	1.613	1.142	0.244	0.175	18.73	7.63	0.00
13-Sep	88.70	56.90	1.456	1.871	1.226	0.261	0.246	25.11	12.91	0.00
14-Sep	89.10	66.94	1.622	1.915	1.361	0.249	0.292	35.85	18.40	0.00
15-Sep	90.00	65.01	1.483	2.027	1.228	0.259	0.319	35.68	19.56	0.00
16-Sep	92.60	68.56	2.182	2.438	1.898	0.239	0.252	36.69	18.88	0.00
17-Sep	98.80	73.96	2.155	2.389	1.423	0.248	0.278	28.30	14.34	0.08
18-Sep	85.10	56.38	1.864	2.380	1.054	0.221	0.183	29.30	11.08	0.00
19-Sep	75.90	51.94	1.221	1.428	1.070	0.257	0.157	15.38	5.74	0.00
20-Sep	74.93	56.41	1.708	2.041	1.379	0.160	0.104	20.92	7.78	0.00
21-Sep	81.70	64.77	2.139	2.453	2.003	0.155	0.103	19.74	10.60	0.00
22-Sep	89.40	66.59	2.052	2.190	1.847	0.142	0.151	18.23	9.95	0.00

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23-Sep	80.80	68.57	2.022	2.180	1.858	0.106	0.112	22.26	9.14	0.00
24-Sep	85.60	64.22	1.647	1.991	1.452	0.191	0.171	20.08	8.48	0.00
25-Sep	84.20	59.29	1.667	1.991	1.445	0.207	0.147	17.06	5.47	0.00
26-Sep	80.30	63.80	1.744	2.062	1.331	0.182	0.134	16.55	7.01	0.23
27-Sep	83.20	58.11	1.449	1.668	1.319	0.234	0.185	17.90	6.81	0.00
28-Sep	86.30	58.26	1.478	1.726	1.354	0.228	0.187	22.43	6.67	0.00
29-Sep	83.00	58.56	1.578	1.895	1.439	0.179	0.136	26.79	7.46	0.10
30-Sep	75.36	57.50	1.564	1.711	1.408	0.201	0.124	17.06	7.42	0.00
01-Oct	71.22	55.50	1.163	1.562	0.858	0.127	0.104	18.06	7.84	0.00
02-Oct	68.98	46.83	0.895	1.100	0.745	0.207	0.144	16.22	7.53	0.00
03-Oct	62.77	50.74	1.015	1.142	0.837	0.110	0.071	18.40	6.52	0.00
04-Oct	70.23	54.11	0.976	1.159	0.842	0.155	0.110	15.88	5.04	0.00
05-Oct	68.22	52.77	1.207	1.355	1.046	0.103	0.070	12.86	5.50	0.00
06-Oct	77.36	50.02	1.327	1.491	1.156	0.142	0.106	16.22	5.97	0.00
07-Oct	71.11	57.61	1.577	1.938	1.340	0.089	0.059	16.89	4.96	0.04
08-Oct	86.10	54.59	1.557	1.790	1.318	0.205	0.173	25.95	7.44	0.02
09-Oct	72.06	51.23	1.186	1.491	0.834	0.210	0.132	22.59	8.46	0.08
10-Oct	78.56	47.25	1.345	1.701	0.939	0.203	0.148	27.29	9.62	0.00
11-Oct	91.30	57.31	1.619	1.903	1.485	0.213	0.187	22.26	9.11	0.00
12-Oct	79.11	53.38	0.783	1.615	0.384	0.221	0.250	33.33	12.30	0.00
13-Oct	92.50	45.80	0.743	1.030	0.491	0.213	0.189	18.23	5.69	0.00
14-Oct	82.70	51.17	0.862	1.024	0.688	0.210	0.198	19.91	7.70	0.00
15-Oct	82.80	51.35	0.851	1.033	0.595	0.201	0.221	29.30	11.79	0.00
16-Oct	66.80	43.02	0.558	0.638	0.471	0.200	0.147	16.05	6.28	0.00
17-Oct	67.49	52.83	0.632	0.773	0.500	0.119	0.148	22.09	10.91	0.00
18-Oct	80.10	47.24	0.826	1.071	0.680	0.194	0.211	28.97	15.58	0.00
19-Oct	81.00	53.38	0.860	1.215	0.615	0.187	0.254	40.54	19.73	0.00
20-Oct	84.30	60.62	1.222	1.538	0.822	0.185	0.230	31.65	16.46	0.00
21-Oct	76.99	58.20	1.340	1.545	1.206	0.090	0.089	19.07	7.85	0.00
22-Oct	69.48	58.74	1.602	1.880	1.296	0.058	0.056	35.34	11.74	0.05
23-Oct	76.02	54.71	1.478	1.825	0.998	0.187	0.138	25.95	12.66	0.01
24-Oct	62.36	41.94	0.741	1.015	0.525	0.127	0.100	22.59	9.51	0.00
25-Oct	67.29	37.78	0.616	0.777	0.500	0.192	0.117	10.85	3.95	0.00
26-Oct	64.16	38.21	0.660	0.804	0.456	0.121	0.072	11.35	3.78	0.00
27-Oct	69.64	41.56	0.878	1.233	0.682	0.159	0.092	12.02	3.54	0.00
28-Oct	66.59	45.92	0.810	1.108	0.603	0.186	0.131	28.13	10.49	0.00
29-Oct	57.06	32.74	0.458	0.739	0.368	0.167	0.101	22.93	6.80	0.00
30-Oct	50.70	40.00	0.794	1.190	0.419	0.019	0.034	23.26	7.67	0.62
31-Oct	68.83	44.58	1.022	1.197	0.832	0.151	0.082	19.24	6.85	0.00
01-Nov	76.75	45.86	0.934	1.237	0.618	0.178	0.128	19.91	6.97	0.00
02-Nov	73.20	45.01	1.074	1.252	0.898	0.177	0.124	21.92	9.39	0.00
03-Nov	75.42	53.14	1.424	1.578	1.242	0.164	0.113	29.47	17.54	0.00
04-Nov	69.19	58.44	1.633	1.741	1.546	0.065	0.056	32.66	19.99	0.00
05-Nov	71.46	46.15	1.280	1.923	0.614	0.157	0.117	29.47	12.19	0.12
06-Nov	60.80	34.14	0.746	0.893	0.574	0.170	0.082	15.38	4.36	0.00
07-Nov	59.65	35.53	0.662	0.806	0.521	0.169	0.076	13.87	5.20	0.00
08-Nov	60.56	34.56	0.650	0.779	0.553	0.166	0.098	24.61	9.46	0.00
09-Nov	64.59	36.14	0.702	0.821	0.601	0.163	0.111	26.45	10.76	0.00
10-Nov	73.09	41.19	1.062	1.406	0.744	0.151	0.104	22.59	12.93	0.00
11-Nov	62.20	40.00	0.964	1.595	0.409	0.125	0.102	42.56	19.23	0.00
12-Nov	60.86	38.18	0.463	0.561	0.384	0.163	0.112	19.74	8.98	0.00
13-Nov	65.56	32.52	0.515	0.631	0.426	0.159	0.120	22.93	8.24	0.00
14-Nov	67.07	35.78	0.615	0.790	0.512	0.157	0.128	28.13	11.98	0.00

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15-Nov	57.26	45.31	0.975	1.225	0.636	0.045	0.057	31.82	17.78	0.00
16-Nov	65.56	49.65	1.587	1.870	1.115	0.047	0.024	35.01	20.78	0.01
17-Nov	63.76	41.43	1.056	1.894	0.616	0.112	0.063	32.32	10.67	0.58
18-Nov	65.45	34.56	0.719	0.884	0.559	0.148	0.089	28.63	13.81	0.09
19-Nov	52.17	30.21	0.462	0.622	0.267	0.150	0.075	26.62	7.09	0.00
20-Nov	64.95	32.38	0.629	0.995	0.372	0.139	0.084	40.38	13.47	0.00
21-Nov	41.09	25.13	0.395	0.554	0.322	0.149	0.062	35.68	14.33	0.00
22-Nov	58.02	23.80	0.398	0.518	0.306	0.149	0.084	19.41	7.93	0.00
23-Nov	64.35	33.25	0.499	0.666	0.375	0.147	0.112	23.10	8.62	0.00
24-Nov	60.50	35.90	0.735	1.127	0.526	0.143	0.094	30.65	15.68	0.00
25-Nov	67.25	50.68	1.224	1.423	1.123	0.116	0.070	30.48	14.43	0.00
26-Nov	58.84	28.51	0.759	1.684	0.483	0.014	0.005	28.63	12.75	0.76
27-Nov	28.52	23.80	0.427	0.490	0.388	0.025	0.010	13.87	6.81	0.00
28-Nov	29.73	24.04	0.477	0.539	0.415	0.023	0.007	9.84	2.07	0.00
29-Nov	31.37	28.51	0.550	0.586	0.515	0.032	0.009	0.00	0.00	0.00
30-Nov	36.26	29.97	0.568	0.600	0.469	0.083	0.023	15.21	2.26	0.58
01-Dec	47.44	25.44	0.476	0.637	0.396	0.139	0.055	24.94	9.74	0.25
02-Dec	51.35	27.43	0.495	0.585	0.448	0.137	0.063	20.75	8.66	0.00
03-Dec	52.17	24.83	0.474	0.633	0.389	0.137	0.059	10.68	4.49	0.00
04-Dec	57.26	30.71	0.629	0.831	0.471	0.129	0.071	27.46	11.58	0.00
05-Dec	53.53	35.66	0.758	0.870	0.668	0.108	0.048	32.99	15.43	0.00
06-Dec	66.54	32.20	0.603	0.978	0.525	0.136	0.068	18.06	8.24	0.00
07-Dec	64.62	33.04	0.612	0.779	0.500	0.124	0.063	14.54	6.37	0.00
08-Dec	66.73	31.79	0.659	0.838	0.527	0.109	0.076	27.29	7.48	0.00
09-Dec	70.91	36.74	0.751	0.936	0.606	0.127	0.108	23.60	10.64	0.00
10-Dec	63.80	40.53	0.647	0.828	0.451	0.118	0.111	30.98	9.89	0.00
11-Dec	68.47	40.73	0.717	1.000	0.618	0.096	0.081	22.76	9.60	0.00
12-Dec	44.46	32.62	0.769	0.886	0.596	0.021	0.008	22.26	9.45	0.45
13-Dec	40.97	32.98	0.714	0.859	0.623	0.020	0.006	38.53	16.36	1.41
14-Dec	57.02	32.50	0.686	0.857	0.597	0.131	0.047	27.79	10.29	0.02
15-Dec	55.08	31.18	0.584	0.784	0.365	0.133	0.071	30.48	13.92	0.00
16-Dec	42.04	26.35	0.392	0.460	0.329	0.132	0.057	28.80	12.90	0.00
17-Dec	29.61	19.69	0.402	0.474	0.329	0.046	0.013	16.55	7.49	0.00
18-Dec	43.13	16.18	0.427	0.593	0.276	0.129	0.038	22.59	8.79	0.00
19-Dec	49.35	26.35	0.580	0.751	0.434	0.124	0.050	23.43	11.27	0.00
20-Dec	57.26	43.01	0.927	1.225	0.639	0.083	0.063	35.85	19.25	0.00
21-Dec	48.38	29.18	0.593	0.995	0.502	0.071	0.027	28.63	8.50	0.00
22-Dec	58.73	32.58	0.659	0.790	0.568	0.080	0.057	25.45	13.76	0.00
23-Dec	54.71	32.98	0.652	0.870	0.460	0.124	0.071	30.14	11.94	0.00
24-Dec	47.84	32.38	0.496	0.631	0.326	0.099	0.048	29.30	8.33	0.00
25-Dec	47.86	26.96	0.531	0.734	0.391	0.066	0.039	21.42	9.29	0.00
26-Dec	46.89	26.28	0.669	0.966	0.402	0.025	0.021	46.08	17.89	0.01
27-Dec	28.59	23.80	0.341	0.408	0.261	0.029	0.027	42.89	27.18	0.00
28-Dec	32.32	20.77	0.341	0.433	0.256	0.076	0.032	36.69	17.94	0.00
29-Dec	32.56	14.24	0.358	0.453	0.262	0.104	0.026	9.34	4.58	0.00
30-Dec	32.89	25.62	0.489	0.545	0.450	0.038	0.006	8.16	2.71	0.07
31-Dec	38.31	22.24	0.455	0.558	0.314	0.089	0.022	15.55	6.30	0.00