

**Weather Station #10 Stafford Processed Daily Outputs 2019**

<b>Date</b>	<b>Max. Air Temp. Fahrenheit</b>	<b>Min. Air Temp. Fahrenheit</b>	<b>Avg. Vapor Pressure (kPa)</b>	<b>Max. Vapor Pressure (kPa)</b>	<b>Min. Vapor Pressure (kPa)</b>	<b>Avg. Solar Radiation (kW/m2)</b>	<b>Eto (in/day)</b>	<b>Max. Wind Speed (mph)</b>	<b>Min. Wind Speed (mph)</b>	<b>Total Rain Fall (inches)</b>
01-Jan	18.71	12.20	0.196	0.233	0.165	0.043	0.019	23.26	9.27	0.00
02-Jan	38.77	16.35	0.295	0.420	0.225	0.131	0.042	14.88	5.52	0.00
03-Jan	41.57	17.20	0.395	0.506	0.287	0.059	0.018	7.83	2.57	0.00
04-Jan	57.77	22.18	0.496	0.671	0.348	0.130	0.059	14.20	5.60	0.00
05-Jan	67.31	29.82	0.578	0.735	0.482	0.129	0.070	12.53	4.81	0.00
06-Jan	58.56	39.01	0.760	1.082	0.651	0.069	0.069	23.10	10.94	0.00
07-Jan	58.48	36.36	0.631	1.096	0.395	0.129	0.079	25.45	8.18	0.00
08-Jan	50.51	28.50	0.408	0.531	0.301	0.135	0.077	20.75	8.30	0.00
09-Jan	46.26	22.55	0.390	0.456	0.330	0.130	0.051	12.02	4.46	0.00
10-Jan	52.46	27.82	0.464	0.547	0.406	0.118	0.067	24.10	9.54	0.00
11-Jan	36.66	31.27	0.616	0.708	0.494	0.010	0.005	14.71	6.22	0.76
12-Jan	32.23	25.26	0.521	0.603	0.424	0.036	0.013	23.77	13.81	0.00
13-Jan	27.37	23.87	0.443	0.473	0.415	0.030	0.007	18.23	6.29	0.00
14-Jan	45.30	27.15	0.575	0.743	0.467	0.083	0.023	11.52	5.22	0.02
15-Jan	54.73	28.35	0.656	0.978	0.518	0.102	0.032	8.84	3.43	0.00
16-Jan	34.56	27.98	0.588	0.638	0.503	0.023	0.002	14.54	6.21	0.00
17-Jan	41.61	30.05	0.614	0.721	0.535	0.054	0.016	17.90	5.88	0.00
18-Jan	42.85	24.10	0.705	0.844	0.386	0.013	0.006	33.33	14.77	0.02
19-Jan	25.32	15.98	0.290	0.393	0.238	0.134	0.030	35.18	15.13	0.00
20-Jan	46.16	16.84	0.428	0.611	0.281	0.128	0.044	20.75	7.98	0.00
21-Jan	48.11	27.63	0.532	0.702	0.416	0.071	0.044	31.99	14.72	0.00
22-Jan	45.14	19.87	0.457	0.797	0.269	0.017	0.012	30.65	15.22	0.00
23-Jan	44.77	13.55	0.354	0.476	0.244	0.153	0.053	17.90	7.44	0.00
24-Jan	34.44	18.91	0.387	0.496	0.246	0.078	0.030	24.61	8.65	0.00
25-Jan	48.10	16.84	0.371	0.512	0.273	0.144	0.057	22.43	8.46	0.00
26-Jan	50.90	27.27	0.446	0.548	0.380	0.106	0.062	19.74	7.47	0.00
27-Jan	60.92	28.00	0.517	0.602	0.452	0.103	0.073	23.77	8.02	0.00
28-Jan	47.99	22.79	0.416	0.695	0.256	0.145	0.069	35.85	14.36	0.00
29-Jan	42.45	18.65	0.301	0.397	0.254	0.160	0.067	23.43	8.72	0.00
30-Jan	23.85	7.35	0.185	0.279	0.128	0.158	0.038	17.90	8.09	0.00
31-Jan	42.88	14.40	0.293	0.428	0.186	0.161	0.054	15.55	5.54	0.00
01-Feb	55.78	21.94	0.580	0.937	0.348	0.161	0.074	19.41	5.77	0.00
02-Feb	68.09	42.89	1.133	1.298	0.892	0.140	0.079	24.94	11.26	0.00
03-Feb	68.39	51.49	1.146	1.302	0.958	0.163	0.110	27.12	14.56	0.00
04-Feb	55.84	24.59	0.495	1.069	0.320	0.146	0.044	27.46	12.27	0.00
05-Feb	24.78	19.01	0.351	0.374	0.327	0.026	0.007	16.89	7.85	0.00
06-Feb	21.56	15.12	0.344	0.376	0.274	0.031	0.009	13.37	3.09	0.00
07-Feb	19.01	6.85	0.186	0.278	0.148	0.171	0.035	21.08	2.74	0.00
08-Feb	30.17	4.50	0.189	0.246	0.154	0.182	0.048	18.90	6.18	0.00
09-Feb	40.41	15.01	0.286	0.333	0.244	0.139	0.057	24.10	13.23	0.00
10-Feb	47.62	31.15	0.526	0.657	0.318	0.123	0.053	23.26	9.55	0.00
11-Feb	39.13	31.74	0.685	0.811	0.532	0.038	0.008	23.26	8.47	0.01
12-Feb	52.83	23.87	0.407	0.545	0.308	0.180	0.085	23.26	8.79	0.00
13-Feb	56.96	29.52	0.439	0.618	0.355	0.121	0.090	20.58	9.02	0.00
14-Feb	61.09	26.53	0.497	0.676	0.294	0.157	0.115	26.79	12.65	0.00
15-Feb	26.71	14.95	0.275	0.327	0.244	0.062	0.017	23.94	12.66	0.00
16-Feb	24.24	14.40	0.324	0.415	0.256	0.038	0.011	15.04	6.79	0.00
17-Feb	32.96	17.92	0.328	0.410	0.234	0.181	0.048	22.93	10.07	0.01
18-Feb	23.55	12.69	0.231	0.289	0.187	0.124	0.030	18.23	9.03	0.00
19-Feb	26.42	18.16	0.364	0.456	0.283	0.035	0.012	15.21	6.78	0.00
20-Feb	42.58	20.23	0.399	0.474	0.259	0.196	0.060	14.37	4.39	0.20
21-Feb	43.79	18.40	0.483	0.675	0.310	0.140	0.050	23.43	9.23	0.00
22-Feb	37.92	26.17	0.562	0.715	0.427	0.046	0.018	14.88	6.28	0.01

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23-Feb	36.00	28.36	0.596	0.713	0.390	0.048	0.010	38.36	11.92	0.52
24-Feb	34.47	20.66	0.345	0.424	0.285	0.191	0.061	17.73	8.43	0.00
25-Feb	58.92	15.91	0.413	0.679	0.263	0.207	0.088	26.12	11.85	0.00
26-Feb	18.63	7.95	0.233	0.279	0.179	0.092	0.019	20.41	9.70	0.00
27-Feb	17.06	10.51	0.205	0.241	0.181	0.160	0.028	26.96	14.06	0.00
28-Feb	29.18	10.03	0.233	0.325	0.177	0.156	0.036	14.71	5.61	0.00
01-Mar	45.96	21.33	0.402	0.550	0.306	0.215	0.073	21.42	7.31	0.00
02-Mar	31.38	18.52	0.348	0.451	0.276	0.146	0.041	24.77	12.68	0.00
03-Mar	18.64	3.44	0.166	0.292	0.115	0.227	0.028	29.81	15.97	0.00
04-Mar	19.48	1.15	0.136	0.192	0.101	0.215	0.040	16.05	6.46	0.00
05-Mar	28.76	2.42	0.189	0.318	0.133	0.242	0.055	17.06	6.71	0.00
06-Mar	46.17	14.53	0.319	0.433	0.237	0.206	0.078	26.62	10.11	0.00
07-Mar	44.86	30.42	0.474	0.604	0.352	0.165	0.069	22.76	7.88	0.00
08-Mar	44.77	28.96	0.706	0.948	0.501	0.074	0.023	21.75	6.85	0.00
09-Mar	51.85	32.36	0.750	1.051	0.443	0.202	0.086	40.38	16.71	0.00
10-Mar	46.50	27.99	0.447	0.517	0.369	0.187	0.081	14.71	6.02	0.00
11-Mar	53.41	25.94	0.529	0.751	0.446	0.122	0.061	13.87	4.46	0.00
12-Mar	54.71	45.07	1.163	1.442	0.742	0.034	0.018	23.26	11.61	0.26
13-Mar	62.43	39.07	1.126	1.501	0.590	0.138	0.111	54.80	22.81	0.67
14-Mar	43.39	35.63	0.482	0.594	0.360	0.070	0.073	38.53	21.74	0.00
15-Mar	49.64	29.82	0.388	0.512	0.254	0.257	0.121	20.58	8.68	0.00
16-Mar	63.78	29.58	0.508	0.748	0.389	0.254	0.142	19.41	6.12	0.00
17-Mar	60.53	31.27	0.562	0.705	0.457	0.255	0.131	15.88	5.93	0.00
18-Mar	59.45	33.09	0.540	0.645	0.451	0.250	0.140	21.59	8.51	0.00
19-Mar	54.65	36.85	0.704	0.953	0.587	0.090	0.060	17.90	7.40	0.06
20-Mar	63.56	30.66	0.574	0.763	0.378	0.263	0.143	22.43	7.19	0.00
21-Mar	62.62	29.69	0.593	0.858	0.458	0.265	0.124	12.02	4.12	0.08
22-Mar	65.48	37.59	0.614	0.868	0.515	0.187	0.140	17.56	6.98	0.01
23-Mar	64.78	44.46	1.076	1.273	0.851	0.172	0.097	30.48	11.51	0.30
24-Mar	61.88	39.86	0.916	1.027	0.766	0.263	0.125	22.09	7.21	0.01
25-Mar	57.68	41.51	0.861	0.949	0.749	0.201	0.094	18.90	7.40	0.00
26-Mar	65.60	35.65	0.848	0.965	0.680	0.244	0.142	20.24	7.27	0.00
27-Mar	75.64	48.58	1.129	1.479	0.844	0.247	0.189	36.01	16.30	0.00
28-Mar	72.64	45.19	1.241	1.606	0.971	0.144	0.115	29.30	13.05	0.00
29-Mar	46.23	37.14	0.918	1.033	0.681	0.034	0.014	27.79	12.77	0.05
30-Mar	43.67	28.12	0.522	0.687	0.324	0.165	0.069	30.14	15.13	0.01
31-Mar	49.57	22.49	0.380	0.520	0.259	0.285	0.117	11.02	3.52	0.00
01-Apr	58.13	32.00	0.549	0.705	0.437	0.232	0.127	20.75	7.88	0.00
02-Apr	57.27	35.75	0.683	0.778	0.585	0.179	0.092	18.73	8.04	0.00
03-Apr	68.40	40.17	0.918	1.151	0.672	0.171	0.141	29.97	13.04	0.00
04-Apr	67.06	49.32	1.169	1.275	1.058	0.162	0.090	19.74	5.05	0.00
05-Apr	75.65	43.74	1.196	1.496	0.930	0.257	0.178	27.29	10.37	0.00
06-Apr	65.09	49.80	1.361	1.719	1.160	0.081	0.064	20.58	8.06	0.02
07-Apr	76.17	47.08	1.032	1.276	0.754	0.274	0.198	25.78	7.88	0.00
08-Apr	105.30	41.57	0.901	1.516	0.662	0.297	0.224	20.41	5.25	0.00
09-Apr	83.60	48.84	1.030	1.363	0.846	0.244	0.235	25.78	9.84	0.00
10-Apr	89.30	40.08	1.126	1.456	0.710	0.213	0.250	38.20	16.84	0.00
11-Apr	40.72	30.17	0.437	0.748	0.334	0.161	0.085	38.53	20.97	0.00
12-Apr	56.29	27.45	0.397	0.586	0.320	0.309	0.154	23.43	9.21	0.00
13-Apr	52.33	32.49	0.453	0.511	0.386	0.178	0.111	22.43	9.62	0.00
14-Apr	65.18	27.39	0.538	0.765	0.429	0.291	0.171	22.59	7.50	0.00
15-Apr	79.13	45.80	0.979	1.343	0.763	0.291	0.215	21.42	11.37	0.00
16-Apr	78.30	58.07	1.352	1.694	1.046	0.241	0.209	30.14	15.18	0.00

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17-Apr	78.10	53.91	1.425	1.809	0.843	0.243	0.181	26.62	11.40	0.00
18-Apr	67.44	44.58	0.749	1.011	0.492	0.240	0.176	35.01	13.13	0.02
19-Apr	65.66	34.79	0.619	0.799	0.482	0.320	0.185	20.58	8.21	0.00
20-Apr	82.50	40.54	0.898	1.219	0.585	0.321	0.271	25.78	10.70	0.00
21-Apr	82.40	53.29	1.326	1.625	1.110	0.280	0.253	31.48	15.58	0.00
22-Apr	68.63	52.58	1.229	1.676	1.106	0.239	0.152	24.61	10.18	0.00
23-Apr	55.83	47.86	1.083	1.200	0.994	0.065	0.035	16.39	6.07	0.02
24-Apr	74.33	40.96	0.837	1.112	0.547	0.307	0.186	12.36	3.67	0.00
25-Apr	70.10	43.87	0.974	1.272	0.742	0.255	0.167	29.64	10.33	0.00
26-Apr	74.68	38.19	0.832	1.069	0.668	0.255	0.213	30.31	10.82	0.00
27-Apr	67.18	43.40	0.834	1.103	0.640	0.319	0.238	34.17	14.96	0.00
28-Apr	70.61	36.60	0.960	1.866	0.656	0.287	0.170	29.14	11.57	0.00
29-Apr	67.95	49.60	1.075	1.938	0.728	0.179	0.108	46.42	12.53	0.50
30-Apr	52.52	43.31	0.947	1.050	0.812	0.042	0.026	32.49	9.16	0.52
01-May	56.19	47.13	1.144	1.305	1.029	0.086	0.049	23.10	7.67	0.00
02-May	62.57	45.19	1.010	1.183	0.886	0.258	0.134	26.62	10.31	0.09
03-May	65.54	51.37	1.266	1.414	1.125	0.132	0.065	16.05	4.23	0.04
04-May	70.18	42.42	1.210	1.523	0.906	0.277	0.155	17.73	5.04	0.00
05-May	78.53	51.67	1.455	1.901	1.213	0.262	0.172	30.14	10.47	0.00
06-May	82.50	54.27	1.742	2.173	1.375	0.294	0.198	29.30	8.98	0.00
07-May	67.42	55.34	1.554	1.884	1.324	0.039	0.029	31.82	10.31	2.00
08-May	64.76	49.42	1.420	1.659	0.957	0.091	0.058	25.45	8.06	0.71
09-May	49.79	40.12	0.778	0.953	0.661	0.103	0.054	26.96	11.64	0.01
10-May	57.49	36.24	0.851	1.051	0.685	0.164	0.084	10.85	1.87	0.00
11-May	61.67	47.26	1.056	1.214	0.923	0.199	0.102	13.20	3.51	0.00
12-May	70.46	45.92	0.957	1.237	0.661	0.333	0.203	20.75	7.94	0.00
13-May	77.49	45.83	1.146	1.513	0.900	0.333	0.230	20.08	7.17	0.00
14-May	86.90	54.75	1.618	2.385	1.200	0.341	0.226	11.18	3.65	0.00
15-May	87.90	55.13	1.658	2.096	1.309	0.315	0.251	18.73	7.08	0.00
16-May	87.70	62.74	1.752	2.084	1.523	0.321	0.298	29.14	13.82	0.00
17-May	81.40	64.18	1.947	2.219	1.713	0.240	0.209	34.00	17.79	0.00
18-May	72.82	53.02	1.555	2.116	1.184	0.069	0.057	27.79	8.49	0.61
19-May	66.20	49.48	1.105	1.368	0.846	0.320	0.172	24.44	8.80	0.00
20-May	57.54	45.56	1.050	1.223	0.865	0.018	0.025	36.01	14.58	1.83
21-May	68.88	49.79	1.282	1.678	0.833	0.162	0.106	35.85	13.10	0.84
22-May	70.36	42.30	1.009	1.368	0.766	0.344	0.192	15.88	5.56	0.00
23-May	72.77	56.20	1.609	2.429	1.118	0.092	0.080	25.28	9.38	0.22
24-May	75.30	60.79	1.889	2.238	1.509	0.200	0.134	30.98	6.83	0.52
25-May	76.76	61.64	2.034	2.454	1.770	0.179	0.112	41.89	8.04	0.73
26-May	72.47	61.16	2.021	2.320	1.725	0.112	0.079	24.27	10.61	0.25
27-May	83.10	57.98	2.074	2.517	1.585	0.257	0.188	53.46	12.71	0.76
28-May	83.00	60.55	1.983	2.588	1.129	0.251	0.197	24.27	11.80	0.03
29-May	70.50	54.34	1.366	1.661	1.128	0.285	0.172	24.44	9.88	0.00
30-May	80.50	50.47	1.230	1.851	0.933	0.345	0.251	24.77	8.60	0.00
31-May	82.40	56.63	1.520	1.945	1.217	0.315	0.227	13.53	5.03	0.00
01-Jun	84.90	61.66	1.747	2.080	1.478	0.275	0.210	16.39	5.74	0.00
02-Jun	83.80	62.61	1.781	2.159	1.377	0.313	0.234	17.73	7.45	0.00
03-Jun	85.80	66.24	2.165	2.450	1.756	0.301	0.224	18.40	8.10	0.00
04-Jun	87.70	63.57	1.924	2.400	1.359	0.330	0.272	20.75	10.09	0.00
05-Jun	88.00	68.27	1.859	2.150	1.394	0.219	0.059	17.12	4.91	0.00
06-Jun	76.40	62.74	1.928	2.216	1.747	0.139	0.095	25.06	4.37	0.18
07-Jun	85.40	59.23	1.850	2.287	1.321	0.339	0.232	11.84	3.56	0.01
08-Jun	86.60	63.10	1.924	2.166	1.664	0.345	0.264	18.13	7.22	0.00

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09-Jun	72.53	55.24	1.556	2.025	1.171	0.119	0.081	38.80	11.07	1.12
10-Jun	75.86	46.65	1.074	1.428	0.715	0.365	0.231	14.67	4.83	0.00
11-Jun	79.67	53.38	1.289	1.668	1.056	0.276	0.223	27.21	9.03	0.00
12-Jun	74.81	55.49	1.311	1.829	1.023	0.275	0.193	20.56	8.15	0.00
13-Jun	78.77	50.30	1.125	1.409	0.792	0.254	0.215	23.30	8.39	0.45
14-Jun	86.60	62.37	1.769	2.300	1.236	0.320	0.265	41.63	13.45	0.43
15-Jun	87.30	61.82	2.016	2.607	1.629	0.315	0.219	21.79	5.38	0.37
16-Jun	82.50	62.61	1.829	2.230	1.375	0.265	0.186	22.65	4.34	0.00
17-Jun	84.80	58.70	1.732	2.209	1.439	0.344	0.236	13.70	3.67	0.00
18-Jun	78.54	64.30	2.018	2.252	1.762	0.180	0.112	14.99	4.88	0.14
19-Jun	79.30	63.08	1.878	2.158	1.597	0.202	0.129	19.75	4.23	0.00
20-Jun	92.10	59.65	2.138	2.631	1.625	0.341	0.277	21.40	8.08	0.00
21-Jun	93.70	75.39	2.370	2.902	1.361	0.331	0.289	25.06	10.75	0.00
22-Jun	87.80	64.78	2.276	2.951	1.831	0.189	0.151	32.53	8.31	0.07
23-Jun	79.72	60.43	1.782	2.098	1.392	0.267	0.177	24.75	7.91	1.63
24-Jun	83.20	54.47	1.467	1.780	1.161	0.339	0.246	17.25	7.52	0.00
25-Jun	89.80	62.86	1.980	2.653	1.466	0.335	0.282	19.38	8.88	0.00
26-Jun	90.70	65.51	2.147	2.548	1.735	0.300	0.264	23.54	10.34	0.00
27-Jun	91.80	72.52	2.282	2.624	1.969	0.315	0.303	26.33	13.98	0.00
28-Jun	95.00	72.16	2.351	2.978	2.031	0.325	0.287	19.99	9.06	0.00
29-Jun	95.90	69.73	2.242	2.638	1.719	0.326	0.287	18.35	6.78	0.00
30-Jun	90.80	72.41	2.320	2.635	1.903	0.303	0.253	18.39	7.66	0.00
01-Jul	88.80	67.34	2.090	2.310	1.858	0.323	0.265	20.34	7.91	0.00
02-Jul	91.00	68.52	2.265	2.671	1.597	0.295	0.234	25.50	6.64	0.00
03-Jul	86.00	67.92	2.252	2.653	1.671	0.272	0.201	24.51	8.87	0.00
04-Jul	91.00	71.07	2.504	2.834	2.207	0.263	0.214	21.99	9.67	0.00
05-Jul	88.60	63.93	2.545	3.029	1.631	0.317	0.245	44.24	10.24	0.63
06-Jul	85.40	66.23	2.216	2.595	1.810	0.265	0.193	22.56	6.21	0.21
07-Jul	87.30	65.15	2.282	2.591	1.887	0.297	0.208	12.91	3.50	0.00
08-Jul	89.10	71.07	2.436	2.781	2.131	0.297	0.234	18.55	7.02	0.00
09-Jul	92.00	66.84	2.494	3.236	1.860	0.302	0.218	25.36	5.17	0.08
10-Jul	90.00	71.07	2.382	2.910	1.813	0.332	0.253	20.12	7.16	0.00
11-Jul	86.70	60.62	1.783	2.133	1.434	0.333	0.235	13.59	3.19	0.00
12-Jul	89.80	61.66	1.865	2.348	1.648	0.349	0.262	13.33	4.57	0.00
13-Jul	90.30	61.66	1.977	2.557	1.691	0.350	0.262	14.47	4.65	0.00
14-Jul	92.00	64.08	2.196	2.624	1.822	0.300	0.224	12.91	3.55	0.00
15-Jul	92.10	67.22	2.302	2.703	2.018	0.333	0.245	10.65	3.67	0.00
16-Jul	94.90	67.69	2.326	2.907	2.064	0.293	0.257	21.53	7.99	0.00
17-Jul	100.30	74.19	2.236	2.534	1.838	0.336	0.379	29.81	12.77	0.00
18-Jul	98.90	75.04	2.287	2.505	2.148	0.333	0.364	28.04	12.69	0.00
19-Jul	100.60	76.44	2.175	2.487	1.887	0.336	0.389	28.04	14.14	0.00
20-Jul	100.70	75.34	2.083	2.318	1.826	0.338	0.385	26.44	13.21	0.00
21-Jul	93.70	68.76	2.244	2.832	1.810	0.279	0.235	26.02	7.50	0.00
22-Jul	84.30	63.14	1.695	2.126	1.299	0.333	0.270	21.66	10.18	0.00
23-Jul	83.10	54.29	1.379	1.654	1.118	0.353	0.243	13.04	4.00	0.00
24-Jul	86.70	54.17	1.368	1.689	1.202	0.341	0.260	16.79	5.72	0.00
25-Jul	91.20	62.25	1.478	1.759	1.281	0.335	0.313	23.06	10.36	0.00
26-Jul	90.10	65.64	1.504	1.796	1.358	0.307	0.303	22.45	10.88	0.00
27-Jul	91.00	66.61	1.612	1.945	1.443	0.290	0.283	21.05	9.58	0.00
28-Jul	96.10	71.55	1.834	2.245	1.629	0.266	0.299	25.58	11.64	0.00
29-Jul	91.50	66.72	1.830	2.442	0.970	0.331	0.276	21.35	7.49	0.00
30-Jul	94.90	62.87	1.523	1.778	1.260	0.331	0.317	19.31	8.00	0.00
31-Jul	100.60	69.97	2.016	2.528	1.594	0.316	0.344	24.40	11.70	0.00

**Weather Station #10 Stafford Processed Daily Outputs 2019**

<b>Date</b>	<b>Max. Air Temp.</b> Fahrenheit	<b>Min. Air Temp.</b> Fahrenheit	<b>Avg. Vapor Pressure</b> (kPa)	<b>Max. Vapor Pressure</b> (kPa)	<b>Min. Vapor Pressure</b> (kPa)	<b>Avg. Solar Radiation</b> (kW/m2)	<b>Eto</b> (in/day)	<b>Max. Wind Speed</b> (mph)	<b>Min. Wind Speed</b> (mph)	<b>Total Rain Fall</b> (inches)
01-Aug	86.80	72.20	2.301	2.591	1.935	0.178	0.190	21.24	9.79	0.00
02-Aug	87.20	69.49	2.390	2.738	2.010	0.144	0.138	22.45	10.05	0.00
03-Aug	89.10	68.70	2.345	2.528	2.143	0.218	0.161	14.03	4.62	0.00
04-Aug	91.90	62.37	2.170	2.655	1.828	0.281	0.205	12.19	3.23	0.00
05-Aug	94.40	67.09	2.187	2.665	1.749	0.247	0.194	14.10	4.38	0.00
06-Aug	99.80	69.49	2.273	2.848	1.759	0.273	0.227	17.84	4.78	0.00
07-Aug	92.10	70.58	2.390	2.789	2.104	0.307	0.259	23.22	8.76	0.00
08-Aug	84.50	68.15	2.258	2.616	1.974	0.198	0.140	24.38	7.99	0.12
09-Aug	82.80	67.50	2.431	2.692	2.141	0.126	0.080	10.28	4.01	0.86
10-Aug	88.00	72.77	2.784	3.046	2.538	0.146	0.106	12.91	5.76	0.00
11-Aug	97.60	71.43	2.571	2.978	2.272	0.293	0.258	18.90	8.41	0.00
12-Aug	94.90	71.80	2.287	2.795	2.048	0.264	0.233	19.62	6.30	0.00
13-Aug	92.70	63.65	2.196	2.636	1.729	0.294	0.228	32.64	6.12	1.01
14-Aug	85.80	62.08	1.915	2.316	1.696	0.302	0.212	22.67	5.22	0.03
15-Aug	94.90	66.18	2.283	2.712	1.831	0.309	0.250	22.23	8.58	0.00
16-Aug	93.60	67.20	2.445	2.987	2.113	0.246	0.190	24.29	6.78	0.03
17-Aug	91.30	67.61	2.314	2.978	1.108	0.279	0.241	32.42	11.15	0.03
18-Aug	91.20	67.32	2.040	2.537	1.637	0.301	0.248	27.49	7.89	0.00
19-Aug	98.80	72.53	2.519	3.021	2.025	0.298	0.263	18.85	7.09	0.00
20-Aug	102.50	76.01	2.265	2.549	1.840	0.273	0.287	18.24	8.09	0.00
21-Aug	87.00	68.15	2.103	2.621	1.528	0.125	0.140	23.96	9.34	0.09
22-Aug	79.74	66.49	2.160	2.392	2.032	0.130	0.087	14.93	4.48	0.00
23-Aug	81.40	66.24	2.232	2.364	2.069	0.192	0.136	27.93	7.64	0.08
24-Aug	83.00	68.16	2.328	2.490	2.182	0.154	0.109	17.71	7.40	0.12
25-Aug	82.20	61.26	2.102	2.582	1.671	0.178	0.116	29.81	7.05	1.98
26-Aug	87.00	68.88	2.416	2.872	2.093	0.257	0.183	22.27	8.65	0.00
27-Aug	78.90	60.99	1.678	2.104	1.020	0.238	0.162	17.95	5.70	0.00
28-Aug	84.80	57.19	1.651	1.943	1.382	0.295	0.212	17.08	5.23	0.00
29-Aug	90.80	68.82	2.389	2.781	1.725	0.266	0.225	38.19	9.44	0.00
30-Aug	81.20	65.57	1.925	2.148	1.649	0.264	0.191	22.71	8.25	0.01
31-Aug	76.58	62.74	1.968	2.215	1.820	0.144	0.082	22.76	5.01	0.20
01-Sep	85.60	59.59	2.191	2.618	1.700	0.247	0.160	14.75	4.65	0.00
02-Sep	92.60	67.38	2.361	2.691	2.146	0.280	0.235	20.76	8.53	0.00
03-Sep	95.20	69.55	2.180	2.712	1.663	0.284	0.237	17.25	7.39	0.00
04-Sep	92.30	68.23	2.135	2.538	1.730	0.271	0.220	17.25	6.62	0.00
05-Sep	93.10	66.43	1.913	2.198	1.581	0.279	0.250	19.36	7.55	0.00
06-Sep	88.40	60.69	2.086	2.732	1.597	0.270	0.203	17.08	6.32	0.00
07-Sep	94.70	63.71	2.014	2.474	1.803	0.257	0.219	20.12	6.99	0.00
08-Sep	82.60	68.58	2.146	2.433	1.811	0.101	0.085	14.62	4.14	0.02
09-Sep	89.10	71.42	1.976	2.520	1.733	0.125	0.165	26.15	10.35	0.02
10-Sep	87.50	74.09	2.119	2.491	1.925	0.179	0.196	24.29	11.64	0.00
11-Sep	90.80	71.31	2.097	2.360	1.875	0.261	0.266	28.06	13.79	0.00
12-Sep	83.80	59.97	1.696	2.248	1.029	0.217	0.188	24.62	7.81	0.00
13-Sep	84.40	53.07	1.301	1.744	1.038	0.256	0.193	17.93	4.84	0.00
14-Sep	94.00	66.00	2.063	2.363	1.703	0.252	0.246	24.99	11.91	0.00
15-Sep	95.40	69.61	1.770	1.963	1.477	0.254	0.274	23.00	9.75	0.00
16-Sep	94.00	65.51	1.852	2.189	1.530	0.240	0.259	25.41	9.60	0.00
17-Sep	93.00	70.58	1.990	2.267	1.684	0.236	0.262	29.20	12.03	0.00
18-Sep	93.20	72.40	2.036	2.210	1.869	0.239	0.260	28.30	11.82	0.00
19-Sep	91.80	68.40	2.157	2.370	1.942	0.232	0.213	21.46	8.86	0.00
20-Sep	85.30	67.56	2.191	2.457	1.982	0.167	0.138	21.18	8.63	0.00
21-Sep	89.10	69.12	2.224	2.424	1.837	0.201	0.196	29.84	13.99	0.00
22-Sep	79.05	56.28	1.665	2.224	1.069	0.221	0.153	23.06	7.68	0.00

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<b>Date</b>	<b>Max. Air Temp.</b> Fahrenheit	<b>Min. Air Temp.</b> Fahrenheit	<b>Avg. Vapor Pressure</b> (kPa)	<b>Max. Vapor Pressure</b> (kPa)	<b>Min. Vapor Pressure</b> (kPa)	<b>Avg. Solar Radiation</b> (kW/m <sup>2</sup> )	<b>Eto</b> (in/day)	<b>Max. Wind Speed</b> (mph)	<b>Min. Wind Speed</b> (mph)	<b>Total Rain Fall</b> (inches)
23-Sep	87.30	50.47	1.476	2.060	1.048	0.253	0.198	19.84	6.10	0.00
24-Sep	90.40	63.71	2.173	2.600	1.662	0.182	0.157	23.74	8.29	0.36
25-Sep	85.70	61.17	1.866	2.243	1.152	0.187	0.146	26.07	6.41	0.00
26-Sep	70.46	60.37	1.433	2.314	0.886	0.074	0.101	26.37	8.85	0.00
27-Sep	89.10	65.31	2.065	2.372	1.544	0.234	0.190	22.82	10.19	0.00
28-Sep	74.57	60.20	1.758	2.222	1.344	0.067	0.053	25.63	9.50	0.04
29-Sep	86.70	67.98	2.389	2.585	2.205	0.215	0.187	30.73	14.76	0.02
30-Sep	89.70	73.30	2.283	2.463	2.081	0.133	0.171	26.85	15.24	0.00
01-Oct	87.20	69.00	2.384	2.689	2.113	0.118	0.121	30.43	12.97	0.31
02-Oct	69.12	55.24	1.629	2.275	1.235	0.058	0.028	20.74	7.70	0.21
03-Oct	58.44	49.85	1.076	1.267	0.951	0.052	0.049	22.86	8.76	0.00
04-Oct	63.34	49.18	1.385	1.845	1.078	0.047	0.026	20.56	7.96	0.64
05-Oct	72.25	49.94	1.416	2.123	0.779	0.214	0.156	25.74	9.81	0.00
06-Oct	67.48	46.44	0.987	1.233	0.735	0.186	0.112	25.76	5.26	0.01
07-Oct	70.28	39.77	0.811	1.117	0.556	0.220	0.137	17.06	4.48	0.00
08-Oct	73.72	47.14	0.974	1.175	0.825	0.216	0.179	27.99	12.51	0.00
09-Oct	79.02	54.92	1.444	1.986	0.962	0.203	0.164	29.68	15.46	0.01
10-Oct	67.58	35.63	1.041	2.015	0.426	0.066	0.044	31.24	15.22	0.15
11-Oct	52.44	27.15	0.353	0.455	0.232	0.224	0.114	26.04	10.55	0.00
12-Oct	70.76	29.83	0.446	0.580	0.320	0.218	0.176	29.73	8.63	0.00
13-Oct	73.34	33.10	0.646	0.819	0.486	0.213	0.125	10.50	3.24	0.00
14-Oct	77.39	42.30	1.074	1.324	0.744	0.208	0.156	23.57	7.96	0.00
15-Oct	66.18	42.30	0.835	1.454	0.521	0.204	0.149	27.42	10.48	0.00
16-Oct	64.69	30.78	0.604	0.691	0.515	0.200	0.113	14.60	5.05	0.00
17-Oct	78.59	43.15	0.696	0.829	0.647	0.203	0.192	23.54	10.43	0.00
18-Oct	79.13	51.73	0.925	1.315	0.663	0.194	0.212	31.33	16.31	0.00
19-Oct	71.15	46.17	0.862	1.313	0.552	0.202	0.131	17.45	6.85	0.00
20-Oct	70.34	43.27	0.850	1.255	0.386	0.067	0.086	32.71	10.22	0.00
21-Oct	62.18	39.93	0.461	0.584	0.312	0.181	0.176	35.62	15.46	0.00
22-Oct	67.42	37.15	0.459	0.535	0.370	0.182	0.141	21.79	7.81	0.00
23-Oct	67.18	40.47	0.607	0.808	0.500	0.144	0.122	23.37	7.29	0.00
24-Oct	52.83	37.21	0.484	0.723	0.386	0.064	0.070	28.87	13.72	0.00
25-Oct	55.21	27.34	0.422	0.483	0.361	0.178	0.090	15.59	4.55	0.00
26-Oct	67.79	25.58	0.455	0.667	0.303	0.167	0.120	16.31	5.18	0.00
27-Oct	45.89	36.12	0.609	0.696	0.502	0.062	0.047	26.70	12.51	0.00
28-Oct	38.25	20.05	0.358	0.507	0.296	0.081	0.052	20.63	9.77	0.00
29-Oct	37.20	13.92	0.376	0.477	0.261	0.091	0.037	20.12	6.94	0.00
30-Oct	32.78	16.22	0.385	0.462	0.286	0.048	0.030	25.69	12.80	0.00
31-Oct	51.43	13.43	0.239	0.312	0.184	0.181	0.080	16.84	6.69	0.00
01-Nov	56.57	25.21	0.379	0.567	0.230	0.173	0.091	25.23	6.87	0.00
02-Nov	57.58	20.78	0.385	0.455	0.331	0.174	0.089	18.17	5.75	0.00
03-Nov	64.64	29.33	0.469	0.584	0.372	0.169	0.107	19.80	6.50	0.00
04-Nov	57.28	34.44	0.584	0.672	0.467	0.138	0.084	19.29	7.36	0.00
05-Nov	59.27	25.58	0.584	0.738	0.439	0.164	0.076	12.67	3.95	0.00
06-Nov	66.57	33.83	0.705	1.082	0.426	0.115	0.070	32.16	8.07	0.00
07-Nov	39.54	22.31	0.255	0.427	0.146	0.163	0.068	29.99	11.40	0.00
08-Nov	52.14	20.85	0.290	0.437	0.211	0.119	0.078	21.44	7.96	0.00
09-Nov	78.77	33.02	0.545	0.748	0.435	0.159	0.120	14.82	5.39	0.00
10-Nov	69.97	32.91	0.603	0.805	0.453	0.146	0.112	31.46	8.34	0.00
11-Nov	40.99	8.57	0.264	0.519	0.146	0.084	0.037	43.16	19.11	0.00
12-Nov	35.27	4.08	0.185	0.216	0.147	0.161	0.055	22.34	8.48	0.00
13-Nov	54.76	23.63	0.316	0.437	0.208	0.153	0.083	21.97	9.23	0.00
14-Nov	52.93	22.77	0.463	0.623	0.376	0.150	0.062	15.72	5.11	0.00

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15-Nov	61.58	27.89	0.528	0.622	0.404	0.150	0.102	24.75	8.71	0.00
16-Nov	64.18	35.75	0.581	0.677	0.523	0.127	0.108	28.45	11.72	0.00
17-Nov	58.18	37.69	0.572	0.715	0.422	0.146	0.093	21.86	7.61	0.00
18-Nov	71.68	40.50	0.634	0.853	0.455	0.139	0.128	23.46	8.17	0.00
19-Nov	68.16	32.38	0.598	0.747	0.451	0.136	0.103	19.73	6.66	0.00
20-Nov	66.24	50.88	1.225	1.666	0.695	0.053	0.066	30.78	15.87	0.00
21-Nov	62.31	32.23	0.636	1.655	0.504	0.094	0.050	26.37	13.45	0.02
22-Nov	32.67	27.87	0.501	0.552	0.473	0.044	0.011	18.48	7.87	0.00
23-Nov	51.00	24.97	0.540	0.671	0.432	0.142	0.049	16.05	5.17	0.08
24-Nov	68.21	31.03	0.535	0.647	0.401	0.142	0.082	11.64	5.12	0.00
25-Nov	57.52	28.98	0.507	0.620	0.445	0.116	0.077	29.62	8.14	0.00
26-Nov	60.32	30.90	0.539	0.766	0.322	0.121	0.075	33.19	12.36	0.00
27-Nov	41.56	21.93	0.385	0.449	0.345	0.124	0.046	25.03	7.83	0.00
28-Nov	36.24	31.15	0.575	0.724	0.404	0.018	0.007	20.10	6.79	0.24
29-Nov	42.42	36.18	0.822	0.921	0.722	0.023	0.005	19.97	9.65	0.02
30-Nov	54.87	32.97	0.585	0.976	0.330	0.122	0.087	35.14	16.23	0.00
01-Dec	43.09	28.71	0.376	0.423	0.334	0.126	0.066	34.40	16.10	0.00
02-Dec	52.16	19.56	0.404	0.464	0.324	0.119	0.055	15.74	5.51	0.00
03-Dec	61.52	26.67	0.508	0.632	0.421	0.129	0.074	19.03	5.92	0.00
04-Dec	59.65	28.85	0.537	0.636	0.450	0.088	0.042	10.90	3.92	0.00
05-Dec	56.43	27.40	0.641	0.781	0.466	0.091	0.047	25.52	5.27	0.00
06-Dec	45.31	27.65	0.483	0.625	0.379	0.121	0.047	29.81	9.74	0.00
07-Dec	55.23	24.72	0.490	0.607	0.364	0.123	0.073	21.81	9.34	0.00
08-Dec	51.97	28.61	0.628	0.717	0.485	0.060	0.022	13.57	2.82	0.00
09-Dec	37.79	18.12	0.378	0.634	0.244	0.109	0.041	35.56	10.27	0.00
10-Dec	37.73	17.57	0.306	0.374	0.257	0.104	0.036	17.14	5.79	0.00
11-Dec	52.83	20.48	0.429	0.679	0.304	0.122	0.070	29.64	9.61	0.00
12-Dec	52.92	31.39	0.668	0.816	0.474	0.095	0.045	30.65	7.84	0.00
13-Dec	60.48	23.51	0.523	0.667	0.385	0.113	0.058	17.43	4.34	0.00
14-Dec	41.54	22.37	0.466	0.590	0.358	0.049	0.018	15.70	6.47	0.00
15-Dec	28.06	21.62	0.394	0.438	0.362	0.027	0.010	15.37	8.27	0.00
16-Dec	32.17	18.78	0.395	0.500	0.326	0.081	0.018	13.90	6.42	0.01
17-Dec	43.27	17.20	0.321	0.428	0.267	0.132	0.044	15.63	5.78	0.01
18-Dec	54.34	16.78	0.304	0.381	0.240	0.126	0.070	18.66	6.27	0.00
19-Dec	54.33	24.72	0.286	0.337	0.232	0.115	0.088	22.67	9.65	0.00
20-Dec	50.76	25.22	0.351	0.415	0.285	0.121	0.064	17.41	6.17	0.00
21-Dec	56.08	18.00	0.359	0.474	0.264	0.126	0.066	13.46	5.05	0.00
22-Dec	55.47	24.24	0.516	0.652	0.388	0.123	0.057	16.11	6.52	0.00
23-Dec	62.02	24.97	0.573	0.730	0.438	0.109	0.057	20.06	7.10	0.00
24-Dec	63.34	31.51	0.548	0.612	0.486	0.096	0.091	21.70	9.62	0.00
25-Dec	66.83	41.87	0.619	0.721	0.557	0.116	0.113	24.95	11.47	0.00
26-Dec	49.92	19.87	0.511	0.703	0.329	0.056	0.015	17.95	6.19	0.00
27-Dec	41.08	18.30	0.553	0.875	0.318	0.057	0.019	14.67	5.01	0.34
28-Dec	47.20	37.07	0.925	1.105	0.711	0.023	0.005	18.61	5.92	0.62
29-Dec	37.26	29.15	0.519	0.713	0.419	0.061	0.029	26.42	12.96	0.01
30-Dec	39.26	27.03	0.384	0.458	0.352	0.127	0.058	28.37	13.05	0.00
31-Dec	48.39	23.39	0.368	0.464	0.311	0.127	0.057	14.62	6.53	0.00