

Weather Station #4 Cullison Processed Daily Outputs 2020

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	54.74	27.18	0.462	0.576	0.358	0.128	0.066	22.14	8.07	0.00
02-Jan	49.39	32.65	0.596	0.674	0.536	0.096	0.044	20.21	7.22	0.00
03-Jan	48.65	28.52	0.525	0.620	0.438	0.127	0.049	21.29	7.63	0.00
04-Jan	52.00	21.95	0.473	0.548	0.351	0.125	0.059	18.55	8.10	0.00
05-Jan	51.10	24.63	0.432	0.542	0.287	0.128	0.078	28.92	8.69	0.00
06-Jan	50.61	20.98	0.367	0.494	0.286	0.131	0.058	23.04	5.53	0.00
07-Jan	59.70	23.10	0.337	0.428	0.244	0.125	0.072	18.72	5.67	0.00
08-Jan	58.96	28.65	0.398	0.635	0.302	0.111	0.094	27.73	10.97	0.00
09-Jan	56.42	32.64	0.587	0.891	0.433	0.114	0.062	25.85	7.38	0.00
10-Jan	39.65	17.30	0.491	0.679	0.253	0.012	0.006	30.93	12.28	0.01
11-Jan	30.99	11.52	0.255	0.328	0.191	0.140	0.037	32.84	11.09	0.00
12-Jan	42.36	21.82	0.407	0.537	0.320	0.095	0.030	20.67	8.32	0.00
13-Jan	50.14	27.30	0.575	0.790	0.392	0.115	0.035	18.28	7.00	0.00
14-Jan	49.12	23.63	0.717	1.057	0.433	0.084	0.024	21.29	6.85	0.00
15-Jan	43.57	23.88	0.518	0.826	0.314	0.109	0.046	30.62	11.89	0.00
16-Jan	25.83	14.38	0.246	0.399	0.194	0.057	0.025	21.18	8.63	0.00
17-Jan	41.41	25.59	0.626	0.861	0.397	0.041	0.009	25.30	4.92	0.17
18-Jan	41.50	26.08	0.403	0.795	0.265	0.135	0.061	40.27	11.38	0.01
19-Jan	39.54	22.55	0.374	0.456	0.329	0.139	0.047	11.25	3.86	0.00
20-Jan	47.71	20.86	0.384	0.549	0.305	0.143	0.052	15.45	6.41	0.00
21-Jan	34.78	18.16	0.380	0.613	0.292	0.078	0.025	28.70	10.58	0.02
22-Jan	44.32	31.61	0.742	0.974	0.598	0.041	0.008	26.28	10.55	0.22
23-Jan	49.65	32.15	0.587	0.823	0.505	0.143	0.065	31.63	13.08	0.00
24-Jan	46.71	27.90	0.497	0.554	0.407	0.144	0.055	24.75	8.55	0.00
25-Jan	52.00	27.48	0.552	0.677	0.468	0.109	0.036	13.96	4.98	0.00
26-Jan	58.73	27.30	0.568	0.705	0.469	0.119	0.051	12.01	3.64	0.00
27-Jan	47.46	29.68	0.561	0.650	0.467	0.132	0.053	18.74	8.28	0.00
28-Jan	32.70	28.76	0.561	0.599	0.521	0.043	0.008	23.76	7.01	0.01
29-Jan	39.54	21.34	0.522	0.577	0.387	0.114	0.032	9.12	3.26	0.36
30-Jan	34.76	19.74	0.526	0.609	0.351	0.082	0.013	16.59	6.53	0.00
31-Jan	45.19	28.59	0.497	0.582	0.429	0.163	0.061	17.84	7.72	0.00
01-Feb	59.48	27.06	0.553	0.829	0.388	0.140	0.076	17.14	7.50	0.00
02-Feb	76.83	36.30	0.647	0.944	0.391	0.156	0.132	17.98	7.92	0.00
03-Feb	55.36	29.85	0.552	0.745	0.382	0.028	0.032	26.64	13.51	0.00
04-Feb	29.97	23.81	0.330	0.402	0.231	0.035	0.029	23.26	14.83	0.00
05-Feb	31.91	18.53	0.287	0.361	0.228	0.139	0.044	21.13	8.89	0.00
06-Feb	45.99	16.34	0.329	0.442	0.262	0.167	0.065	19.31	5.90	0.00
07-Feb	47.39	25.83	0.433	0.531	0.344	0.161	0.069	21.90	8.41	0.00
08-Feb	55.05	22.55	0.485	0.606	0.362	0.160	0.080	24.36	8.38	0.00
09-Feb	43.46	26.44	0.517	0.690	0.379	0.172	0.071	30.98	14.40	0.00
10-Feb	42.96	22.92	0.382	0.473	0.300	0.110	0.043	9.91	3.50	0.00
11-Feb	44.75	29.36	0.361	0.493	0.258	0.131	0.063	16.24	5.81	0.00
12-Feb	37.02	21.92	0.496	0.613	0.291	0.083	0.029	35.56	8.22	0.19
13-Feb	21.92	8.95	0.170	0.300	0.115	0.107	0.029	27.91	8.97	0.00
14-Feb	38.91	11.94	0.291	0.440	0.165	0.120	0.042	26.33	11.32	0.00
15-Feb	49.45	26.68	0.513	0.620	0.422	0.182	0.072	22.73	9.92	0.00
16-Feb	55.21	25.73	0.628	0.901	0.421	0.146	0.057	13.64	3.39	0.00
17-Feb	62.86	37.38	0.705	1.251	0.296	0.155	0.094	21.40	8.95	0.00
18-Feb	44.05	25.86	0.389	0.552	0.278	0.174	0.072	25.01	10.12	0.00
19-Feb	35.45	25.86	0.445	0.577	0.346	0.045	0.021	23.70	6.42	0.00
20-Feb	29.09	15.22	0.310	0.449	0.248	0.181	0.038	21.42	9.51	0.00
21-Feb	51.65	15.01	0.375	0.492	0.257	0.194	0.080	23.04	9.65	0.00
22-Feb	60.27	30.70	0.560	0.729	0.420	0.149	0.092	18.37	9.52	0.00

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23-Feb	57.61	42.00	0.844	1.028	0.699	0.092	0.056	21.44	9.43	0.01
24-Feb	50.84	37.87	0.800	0.954	0.676	0.142	0.053	29.88	13.76	0.10
25-Feb	37.93	29.86	0.567	0.699	0.490	0.046	0.020	28.28	12.24	0.06
26-Feb	35.37	20.11	0.369	0.504	0.287	0.209	0.056	24.64	10.98	0.00
27-Feb	54.52	26.81	0.480	0.824	0.335	0.145	0.074	32.64	9.25	0.00
28-Feb	60.55	27.42	0.510	0.604	0.394	0.217	0.116	22.91	7.81	0.00
29-Feb	72.98	33.04	0.500	0.655	0.367	0.217	0.180	30.10	11.15	0.00
01-Mar	63.95	32.82	0.612	0.722	0.540	0.189	0.123	20.30	7.69	0.00
02-Mar	54.59	30.58	0.515	0.585	0.450	0.213	0.092	22.54	7.62	0.00
03-Mar	64.67	28.76	0.457	0.556	0.338	0.191	0.095	17.32	4.56	0.00
04-Mar	60.25	30.16	0.445	0.576	0.290	0.154	0.097	22.60	5.78	0.00
05-Mar	58.51	30.36	0.383	0.578	0.255	0.231	0.149	29.02	11.24	0.00
06-Mar	60.19	24.51	0.394	0.478	0.309	0.231	0.136	24.90	9.01	0.00
07-Mar	69.01	40.80	0.471	0.560	0.416	0.212	0.209	35.18	15.34	0.00
08-Mar	63.87	41.64	0.898	1.399	0.527	0.148	0.109	34.02	17.82	0.12
09-Mar	54.82	35.09	0.986	1.424	0.643	0.106	0.040	30.80	12.35	0.00
10-Mar	61.89	30.96	0.791	1.022	0.586	0.215	0.097	21.20	6.73	0.00
11-Mar	70.67	38.60	0.948	1.135	0.653	0.202	0.134	26.74	7.72	0.00
12-Mar	62.92	43.46	0.839	1.215	0.572	0.154	0.147	27.01	13.45	0.00
13-Mar	43.89	33.98	0.476	0.653	0.344	0.052	0.064	25.54	10.78	0.15
14-Mar	40.42	33.74	0.674	0.750	0.612	0.047	0.018	21.55	8.16	0.20
15-Mar	40.05	32.41	0.649	0.765	0.544	0.068	0.025	14.29	6.63	0.01
16-Mar	46.85	37.51	0.880	1.035	0.761	0.058	0.022	14.05	5.86	0.02
17-Mar	47.66	38.48	0.892	1.124	0.788	0.048	0.020	20.10	9.23	0.11
18-Mar	72.18	47.60	1.327	1.595	1.122	0.143	0.083	16.90	7.53	0.10
19-Mar	71.04	36.74	1.098	1.711	0.551	0.252	0.209	37.82	17.36	0.05
20-Mar	41.62	25.46	0.338	0.737	0.212	0.255	0.100	36.70	15.81	0.00
21-Mar	45.64	21.83	0.396	0.703	0.312	0.164	0.074	19.38	7.04	0.09
22-Mar	51.77	37.45	0.870	1.010	0.696	0.088	0.034	15.43	6.39	0.04
23-Mar	58.38	34.96	1.038	1.247	0.688	0.096	0.045	16.57	5.11	0.05
24-Mar	65.63	44.79	1.159	1.295	0.950	0.246	0.120	17.06	6.01	0.82
25-Mar	80.90	46.69	1.056	1.321	0.626	0.239	0.172	23.59	8.94	0.00
26-Mar	67.09	43.83	1.047	1.211	0.871	0.182	0.098	17.10	6.99	0.00
27-Mar	61.45	47.66	1.168	1.269	1.091	0.117	0.055	15.70	5.85	0.00
28-Mar	56.32	38.60	0.873	1.326	0.645	0.238	0.122	38.03	16.57	0.00
29-Mar	68.61	34.96	0.554	0.659	0.386	0.226	0.163	20.41	8.24	0.00
30-Mar	62.88	41.03	0.792	1.095	0.595	0.143	0.114	28.98	9.62	0.07
31-Mar	67.21	43.95	0.960	1.128	0.788	0.266	0.149	17.56	6.24	0.00
01-Apr	70.51	47.36	1.034	1.196	0.939	0.204	0.150	31.85	14.81	0.00
02-Apr	64.69	26.55	0.898	1.300	0.444	0.184	0.092	29.86	14.30	0.00
03-Apr	46.75	24.18	0.380	0.526	0.316	0.259	0.094	24.49	8.67	0.00
04-Apr	50.96	23.41	0.473	0.665	0.379	0.261	0.102	13.94	6.56	0.00
05-Apr	62.61	33.01	0.879	1.284	0.578	0.167	0.082	25.98	10.19	0.00
06-Apr	82.20	56.64	1.376	1.614	0.980	0.248	0.212	29.13	15.50	0.00
07-Apr	84.20	55.51	1.156	1.606	0.693	0.275	0.218	21.26	8.43	0.00
08-Apr	84.60	45.67	0.819	1.084	0.483	0.293	0.274	26.46	9.81	0.00
09-Apr	62.31	39.83	0.537	0.731	0.387	0.258	0.165	19.84	7.90	0.00
10-Apr	65.18	28.65	0.480	0.753	0.324	0.268	0.167	26.00	9.09	0.00
11-Apr	84.80	50.34	0.961	1.647	0.447	0.261	0.237	26.81	12.34	0.00
12-Apr	61.55	29.68	0.803	1.515	0.320	0.092	0.053	41.19	20.04	0.00
13-Apr	43.25	24.67	0.261	0.321	0.207	0.248	0.109	27.21	9.20	0.00
14-Apr	50.37	28.27	0.341	0.400	0.276	0.244	0.124	22.71	6.82	0.00
15-Apr	61.71	28.52	0.498	0.637	0.379	0.262	0.161	21.97	8.65	0.00

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16-Apr	75.61	31.66	0.721	1.028	0.566	0.214	0.158	33.54	13.97	0.16
17-Apr	53.51	30.83	0.534	0.640	0.444	0.263	0.105	29.70	10.81	0.01
18-Apr	68.56	35.51	0.687	0.992	0.535	0.291	0.188	30.91	11.93	0.00
19-Apr	69.56	43.22	1.121	1.414	0.950	0.242	0.132	14.51	5.54	0.23
20-Apr	74.01	41.05	0.844	1.165	0.527	0.315	0.206	19.62	6.39	0.00
21-Apr	73.52	43.25	0.828	1.256	0.615	0.250	0.186	26.66	6.34	0.05
22-Apr	62.50	50.93	1.293	1.457	1.111	0.086	0.052	27.82	7.53	0.76
23-Apr	80.20	45.05	1.047	1.367	0.631	0.276	0.186	18.24	5.70	0.00
24-Apr	63.05	44.68	1.071	1.265	0.906	0.167	0.100	26.83	10.65	0.00
25-Apr	70.51	40.79	0.785	1.023	0.503	0.292	0.188	22.34	9.03	0.00
26-Apr	76.20	39.10	0.904	1.217	0.655	0.291	0.218	25.08	8.73	0.00
27-Apr	79.37	52.57	1.200	1.454	1.002	0.306	0.215	20.23	6.90	0.00
28-Apr	79.82	54.45	1.152	1.699	0.627	0.260	0.238	29.11	11.62	0.00
29-Apr	70.37	43.95	0.707	0.840	0.478	0.325	0.239	34.24	13.28	0.00
30-Apr	78.23	38.99	0.867	1.075	0.677	0.302	0.230	25.41	7.81	0.00
01-May	84.60	56.33	1.209	1.546	1.012	0.298	0.221	23.24	7.64	0.00
02-May	79.00	55.37	1.401	1.726	1.085	0.256	0.195	25.25	9.40	0.00
03-May	77.38	55.36	1.123	1.382	0.897	0.328	0.249	22.71	10.25	0.00
04-May	77.05	58.37	1.518	2.175	1.096	0.189	0.131	34.70	11.29	0.00
05-May	74.31	43.09	0.746	1.211	0.442	0.345	0.234	30.01	8.61	0.00
06-May	70.53	43.11	0.692	0.828	0.569	0.337	0.209	18.33	5.25	0.00
07-May	64.99	48.09	1.062	1.440	0.699	0.135	0.096	35.18	9.73	0.15
08-May	60.74	40.32	0.747	1.364	0.383	0.316	0.165	33.65	11.27	0.00
09-May	68.54	36.57	0.656	0.916	0.535	0.310	0.183	19.95	5.71	0.00
10-May	61.52	39.70	0.564	0.949	0.424	0.315	0.177	22.95	8.83	0.00
11-May	48.23	38.37	0.788	0.919	0.577	0.032	0.013	17.58	6.85	1.41
12-May	47.42	38.43	0.917	1.076	0.789	0.068	0.022	13.53	7.16	0.48
13-May	68.71	46.03	1.486	2.232	1.057	0.087	0.034	31.00	10.71	0.03
14-May	79.09	60.63	1.705	2.139	1.385	0.314	0.222	23.04	10.48	0.00
15-May	77.10	60.08	1.660	1.870	1.370	0.323	0.214	27.69	9.47	0.00
16-May	76.16	57.86	1.603	1.816	1.350	0.243	0.155	17.08	5.37	0.00
17-May	74.61	51.98	1.201	1.642	1.010	0.346	0.216	22.43	9.13	0.00
18-May	76.10	47.62	1.201	1.499	1.009	0.342	0.207	13.04	4.25	0.00
19-May	74.91	51.24	1.326	1.529	1.180	0.344	0.209	14.03	5.69	0.00
20-May	77.05	51.01	1.323	1.482	1.180	0.311	0.207	19.29	8.45	0.00
21-May	74.63	59.73	1.723	2.168	1.444	0.111	0.079	24.27	9.55	0.00
22-May	74.01	55.37	1.417	1.777	1.172	0.339	0.212	24.36	9.07	0.83
23-May	87.10	53.45	1.657	2.222	1.158	0.306	0.248	27.21	10.56	0.00
24-May	84.80	67.60	1.811	2.292	1.275	0.258	0.237	30.95	11.83	0.00
25-May	68.74	56.21	1.510	1.693	1.328	0.076	0.046	33.76	10.42	0.25
26-May	72.32	54.70	1.263	1.468	0.999	0.202	0.143	23.39	9.25	0.00
27-May	76.59	52.36	1.275	1.577	0.955	0.313	0.210	17.36	4.97	0.00
28-May	79.52	59.02	1.428	1.635	1.067	0.276	0.226	24.38	9.70	0.00
29-May	79.86	53.40	1.224	1.441	0.880	0.347	0.243	12.76	5.03	0.00
30-May	84.60	60.59	1.427	1.809	1.198	0.340	0.297	27.14	12.10	0.00
31-May	86.20	61.92	1.402	1.707	1.161	0.336	0.311	25.32	12.30	0.00
01-Jun	87.60	62.77	1.616	2.044	1.406	0.324	0.296	24.31	12.87	0.00
02-Jun	91.30	67.13	1.843	2.198	1.645	0.312	0.288	23.79	11.53	0.00
03-Jun	93.20	70.04	1.962	2.294	1.796	0.337	0.274	15.98	6.32	0.00
04-Jun	96.40	63.56	1.863	2.306	1.405	0.316	0.267	18.35	5.32	0.00
05-Jun	96.00	61.69	1.663	2.408	1.395	0.346	0.313	17.34	6.11	0.00
06-Jun	97.50	70.57	1.892	2.355	1.268	0.346	0.357	25.14	10.90	0.00
07-Jun	93.30	71.91	1.898	2.323	1.247	0.344	0.363	33.41	15.54	0.00

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08-Jun	94.80	69.56	1.977	2.177	1.796	0.347	0.349	27.12	15.20	0.00
09-Jun	80.30	52.09	1.617	2.217	1.067	0.288	0.234	44.02	19.24	0.04
10-Jun	78.78	52.59	0.985	1.219	0.736	0.370	0.289	38.76	15.04	0.05
11-Jun	91.80	55.99	1.036	1.530	0.848	0.341	0.360	27.21	10.92	0.00
12-Jun	93.30	63.30	1.147	1.501	0.898	0.310	0.336	33.23	10.20	0.00
13-Jun	97.50	67.49	1.137	1.358	0.934	0.350	0.411	26.53	12.35	0.00
14-Jun	93.90	68.35	1.297	1.480	1.090	0.335	0.408	29.44	15.17	0.00
15-Jun	92.20	68.23	1.265	1.587	0.994	0.348	0.377	24.90	12.17	0.00
16-Jun	93.30	69.63	1.588	1.866	1.253	0.309	0.348	27.36	13.16	0.00
17-Jun	94.70	69.68	1.693	1.980	1.205	0.254	0.314	30.60	15.70	0.00
18-Jun	95.30	69.93	1.699	2.172	1.392	0.339	0.369	29.81	14.53	0.00
19-Jun	77.77	60.94	1.934	2.200	1.729	0.122	0.071	36.81	7.20	1.49
20-Jun	83.90	62.89	1.971	2.181	1.757	0.285	0.196	15.30	5.06	0.00
21-Jun	89.10	62.08	1.948	2.585	1.505	0.294	0.246	52.61	11.61	0.71
22-Jun	84.70	60.12	1.894	2.248	1.619	0.352	0.244	16.33	5.63	0.00
23-Jun	83.10	60.30	1.574	1.965	1.181	0.357	0.246	17.56	5.61	0.00
24-Jun	91.30	62.28	1.635	2.090	1.359	0.319	0.298	23.54	8.77	0.00
25-Jun	92.50	70.29	1.619	1.993	1.314	0.308	0.342	25.96	12.95	0.00
26-Jun	93.60	71.02	2.175	2.525	1.964	0.322	0.301	22.43	11.77	0.00
27-Jun	94.40	67.08	2.048	2.554	1.727	0.320	0.292	23.39	8.84	0.00
28-Jun	91.90	70.66	2.210	2.493	1.894	0.264	0.276	29.11	13.53	0.00
29-Jun	96.00	71.09	2.387	2.672	2.200	0.323	0.319	27.10	15.69	0.00
30-Jun	100.50	72.95	2.094	2.769	1.169	0.351	0.361	23.08	12.73	0.00
01-Jul	95.60	63.14	2.336	2.758	1.808	0.330	0.256	20.17	6.81	0.00
02-Jul	96.30	69.49	2.624	3.087	1.858	0.314	0.265	32.77	7.65	0.00
03-Jul	90.00	64.84	2.079	2.469	1.841	0.314	0.230	24.33	5.72	0.00
04-Jul	89.70	65.64	2.074	2.332	1.737	0.344	0.260	16.55	4.76	0.00
05-Jul	89.20	67.03	2.180	2.584	1.734	0.230	0.172	13.81	3.64	0.00
06-Jul	89.90	67.75	2.213	2.640	1.769	0.248	0.182	23.28	3.76	0.12
07-Jul	91.10	66.42	2.135	2.620	1.855	0.340	0.279	17.95	6.58	0.00
08-Jul	96.00	69.87	2.157	2.547	1.892	0.335	0.318	22.73	10.39	0.00
09-Jul	89.50	66.62	2.157	2.714	1.618	0.328	0.288	30.49	12.46	0.00
10-Jul	88.70	65.66	2.162	2.485	1.878	0.277	0.229	23.61	9.41	0.49
11-Jul	96.50	71.51	2.633	3.360	2.239	0.331	0.265	21.62	8.03	0.00
12-Jul	91.40	67.75	2.297	2.696	1.606	0.318	0.254	16.73	6.20	0.00
13-Jul	90.10	67.12	2.310	2.750	1.739	0.338	0.266	33.67	11.03	0.55
14-Jul	90.40	67.37	2.631	3.000	2.105	0.276	0.208	22.71	8.74	0.00
15-Jul	81.40	66.18	2.282	2.707	1.932	0.272	0.173	37.66	7.12	0.33
16-Jul	86.80	67.39	2.396	2.715	1.899	0.271	0.195	27.73	7.31	0.18
17-Jul	96.20	70.72	2.464	2.913	1.883	0.309	0.271	25.87	9.12	0.04
18-Jul	96.90	76.60	2.233	2.597	1.904	0.333	0.344	22.54	12.37	0.00
19-Jul	92.50	66.76	2.106	2.597	1.321	0.319	0.276	26.96	8.40	0.01
20-Jul	92.10	69.57	2.190	2.421	1.817	0.251	0.215	18.59	6.64	0.01
21-Jul	86.60	64.43	2.205	2.527	1.920	0.303	0.201	25.58	4.09	0.45
22-Jul	90.70	68.24	2.375	2.707	2.089	0.308	0.240	19.05	5.51	0.00
23-Jul	90.70	73.34	2.505	2.829	2.314	0.273	0.228	21.53	8.62	0.00
24-Jul	92.00	73.68	2.501	2.741	2.128	0.282	0.246	20.72	10.28	0.00
25-Jul	92.60	73.01	2.328	2.633	2.153	0.322	0.285	20.01	9.89	0.00
26-Jul	94.30	72.46	2.333	2.659	2.031	0.308	0.272	25.80	9.06	0.22
27-Jul	79.43	67.49	2.494	2.746	2.297	0.126	0.080	19.97	4.06	1.13
28-Jul	85.20	70.12	2.571	2.741	2.277	0.181	0.119	11.73	3.56	0.00
29-Jul	89.80	68.70	2.658	2.977	1.832	0.286	0.198	27.97	4.08	0.00
30-Jul	81.20	63.99	2.056	2.404	1.649	0.269	0.176	32.55	8.71	0.54

Weather Station #4 Cullison Processed Daily Outputs 2020

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)
31-Jul	79.57	62.19	1.810	2.039	1.589	0.304	0.199	17.91	6.86	0.00
01-Aug	86.10	58.24	1.847	2.247	1.593	0.302	0.201	12.17	3.94	0.00
02-Aug	79.82	58.42	1.742	2.121	1.331	0.323	0.218	15.85	5.63	0.00
03-Aug	80.30	55.22	1.494	1.823	1.278	0.302	0.196	10.81	2.55	0.00
04-Aug	75.35	60.36	1.516	1.641	1.406	0.201	0.148	15.87	6.75	0.01
05-Aug	82.60	59.69	1.931	2.374	1.369	0.281	0.190	23.39	7.56	0.01
06-Aug	81.00	69.02	2.379	2.687	2.096	0.201	0.135	21.70	7.46	0.04
07-Aug	95.20	72.24	2.387	2.769	2.057	0.303	0.284	25.78	13.08	0.00
08-Aug	95.70	70.06	2.139	2.469	1.824	0.262	0.270	22.47	10.37	0.00
09-Aug	97.50	71.91	1.990	2.346	1.678	0.224	0.263	22.78	10.68	0.00
10-Aug	90.30	67.86	2.226	2.925	1.621	0.175	0.153	30.30	7.27	0.43
11-Aug	87.60	61.09	2.055	2.442	1.732	0.312	0.225	18.83	6.28	0.00
12-Aug	83.50	67.15	2.447	2.779	2.189	0.248	0.157	21.97	7.41	0.13
13-Aug	88.50	72.77	2.482	2.751	2.147	0.291	0.212	22.10	7.99	0.00
14-Aug	90.90	67.39	2.594	3.002	2.288	0.280	0.198	16.55	4.77	0.00
15-Aug	91.60	69.38	2.270	2.671	1.347	0.258	0.199	20.30	5.46	0.00
16-Aug	80.20	67.13	2.131	2.466	1.530	0.089	0.056	14.40	3.71	0.79
17-Aug	88.00	62.96	2.044	2.436	1.501	0.308	0.210	17.82	3.82	0.00
18-Aug	86.70	55.77	1.553	2.046	0.965	0.289	0.203	11.00	3.28	0.00
19-Aug	82.40	63.15	1.683	2.002	1.487	0.258	0.191	17.30	6.53	0.00
20-Aug	87.20	62.90	1.676	2.040	1.494	0.297	0.236	15.21	6.92	0.00
21-Aug	82.10	66.55	1.789	2.092	1.570	0.158	0.136	23.76	7.74	0.00
22-Aug	89.40	62.44	1.828	2.042	1.647	0.277	0.230	18.04	6.77	0.00
23-Aug	91.70	67.28	1.718	2.118	1.513	0.278	0.252	18.15	7.58	0.00
24-Aug	92.40	63.16	1.680	1.955	1.526	0.279	0.260	19.53	7.65	0.00
25-Aug	91.80	65.94	1.611	1.881	1.264	0.286	0.268	18.87	8.10	0.00
26-Aug	92.90	63.87	1.729	2.285	1.403	0.292	0.276	21.05	8.97	0.00
27-Aug	93.90	67.29	2.091	2.512	1.629	0.284	0.236	19.25	7.91	0.00
28-Aug	97.80	71.28	1.995	2.264	1.471	0.271	0.242	16.18	6.20	0.00
29-Aug	79.78	64.72	2.064	2.298	1.922	0.137	0.094	32.69	6.70	0.02
30-Aug	90.90	63.75	2.092	2.290	1.892	0.244	0.185	20.34	5.55	0.00
31-Aug	79.45	63.87	1.830	2.439	1.242	0.197	0.157	28.02	9.05	0.00
01-Sep	84.80	65.39	2.190	2.680	1.726	0.139	0.091	26.00	4.51	0.15
02-Sep	85.90	64.23	2.173	2.862	1.642	0.166	0.111	13.28	3.30	0.01
03-Sep	82.10	59.63	1.728	2.192	1.157	0.276	0.205	21.15	6.46	0.00
04-Sep	89.10	56.36	1.599	2.074	1.097	0.271	0.200	12.76	3.75	0.00
05-Sep	91.90	67.28	2.062	2.365	1.636	0.267	0.237	19.73	7.65	0.00
06-Sep	98.40	69.45	1.830	2.137	1.416	0.255	0.308	27.07	13.27	0.00
07-Sep	94.20	59.63	1.607	1.864	1.308	0.226	0.236	27.07	7.46	0.00
08-Sep	75.89	43.49	1.140	1.792	0.911	0.050	0.041	27.31	13.32	0.03
09-Sep	45.69	40.94	0.925	0.976	0.860	0.043	0.016	22.05	12.55	0.83
10-Sep	53.44	43.92	1.041	1.132	0.950	0.092	0.040	18.63	8.29	0.01
11-Sep	68.92	49.50	1.238	1.467	1.099	0.173	0.095	12.93	3.31	0.00
12-Sep	81.60	54.20	1.521	1.776	1.191	0.261	0.163	12.61	4.92	0.00
13-Sep	83.40	50.06	1.414	1.832	1.175	0.259	0.165	11.95	2.11	0.00
14-Sep	78.60	49.45	1.428	1.794	1.201	0.241	0.153	11.68	2.92	0.00
15-Sep	80.90	47.63	1.452	1.805	1.123	0.244	0.164	15.28	4.19	0.00
16-Sep	84.60	51.51	1.559	2.089	1.210	0.237	0.165	11.84	3.50	0.00
17-Sep	79.94	52.37	1.550	1.830	1.271	0.219	0.134	10.63	2.96	0.00
18-Sep	78.48	51.10	1.348	1.518	1.180	0.202	0.133	12.17	3.33	0.00
19-Sep	79.19	54.32	1.399	1.595	1.261	0.205	0.160	19.75	9.37	0.00
20-Sep	79.55	57.63	1.319	1.502	1.131	0.222	0.187	22.03	11.43	0.00
21-Sep	79.57	53.88	1.340	1.615	1.167	0.231	0.172	20.85	8.12	0.00

Weather Station #4 Cullison Processed Daily Outputs 2020

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)
22-Sep	80.50	46.88	1.492	1.839	1.005	0.236	0.156	18.35	5.15	0.00
23-Sep	77.45	60.66	1.736	1.934	1.596	0.182	0.117	15.70	5.25	0.00
24-Sep	92.50	58.91	1.586	1.737	1.233	0.227	0.194	17.43	8.65	0.00
25-Sep	96.40	62.07	1.526	1.696	1.130	0.234	0.241	20.19	9.12	0.00
26-Sep	98.60	66.07	1.397	1.835	0.897	0.218	0.287	29.40	12.34	0.00
27-Sep	73.49	53.58	1.344	1.949	0.695	0.061	0.088	33.54	10.03	0.00
28-Sep	69.81	38.50	0.588	0.903	0.439	0.236	0.189	26.79	9.30	0.00
29-Sep	82.70	34.39	0.514	0.802	0.299	0.223	0.177	21.15	5.38	0.00
30-Sep	81.40	47.19	0.730	1.013	0.523	0.226	0.219	24.71	7.97	0.00
01-Oct	67.37	37.61	0.539	0.674	0.425	0.222	0.155	22.47	6.40	0.00
02-Oct	76.09	36.47	0.605	0.743	0.500	0.216	0.180	21.68	7.80	0.00
03-Oct	72.98	40.71	0.802	0.951	0.654	0.142	0.120	23.68	7.97	0.00
04-Oct	72.09	34.40	0.778	0.906	0.577	0.220	0.154	19.27	7.19	0.00
05-Oct	84.90	50.66	1.012	1.308	0.833	0.207	0.203	24.99	11.21	0.00
06-Oct	87.30	43.92	0.966	1.228	0.649	0.214	0.154	13.68	4.34	0.00
07-Oct	94.10	51.89	1.147	1.301	0.932	0.206	0.207	17.32	6.94	0.00
08-Oct	86.80	56.96	1.412	1.701	1.179	0.204	0.192	22.82	8.94	0.00
09-Oct	90.40	56.60	1.343	1.686	0.885	0.201	0.218	26.55	11.21	0.00
10-Oct	83.00	48.59	1.457	1.804	1.048	0.200	0.140	16.49	5.44	0.00
11-Oct	92.10	61.92	1.477	1.890	0.450	0.205	0.210	44.04	14.00	0.00
12-Oct	75.96	38.87	0.548	0.771	0.371	0.211	0.168	30.06	7.72	0.00
13-Oct	81.80	40.55	0.584	0.781	0.481	0.205	0.171	15.70	5.49	0.00
14-Oct	85.40	54.86	0.758	0.960	0.558	0.201	0.209	23.61	10.40	0.00
15-Oct	56.59	43.74	0.642	0.756	0.557	0.096	0.084	21.02	7.39	0.00
16-Oct	65.55	43.67	0.540	0.672	0.400	0.170	0.140	23.46	7.77	0.00
17-Oct	76.20	47.52	0.577	0.717	0.445	0.171	0.162	22.89	9.25	0.00
18-Oct	50.51	37.53	0.590	0.824	0.469	0.062	0.056	29.22	12.74	0.00
19-Oct	53.72	36.10	0.518	0.628	0.419	0.130	0.072	13.90	4.13	0.00
20-Oct	59.85	35.67	0.805	1.021	0.554	0.078	0.033	13.11	4.00	0.00
21-Oct	55.20	38.87	1.177	1.486	0.803	0.049	0.014	11.51	4.14	0.01
22-Oct	85.70	39.16	1.431	1.880	0.653	0.168	0.142	28.70	14.44	0.00
23-Oct	46.99	27.67	0.528	0.743	0.415	0.159	0.073	27.75	14.36	0.00
24-Oct	49.43	20.63	0.457	0.525	0.334	0.171	0.069	18.04	5.80	0.00
25-Oct	35.98	26.22	0.514	0.594	0.373	0.021	0.017	24.86	11.28	0.00
26-Oct	26.41	19.63	0.332	0.409	0.295	0.055	0.021	26.33	13.52	0.00
27-Oct	31.77	20.98	0.379	0.486	0.295	0.082	0.021	17.67	5.97	0.00
28-Oct	42.42	30.24	0.569	0.717	0.458	0.037	0.019	23.92	5.78	1.12
29-Oct	55.24	36.62	0.636	0.768	0.529	0.173	0.081	23.50	9.25	0.08
30-Oct	70.42	37.31	0.762	0.927	0.619	0.173	0.119	18.59	7.20	0.00
31-Oct	70.87	40.09	0.726	0.920	0.580	0.168	0.129	20.28	8.94	0.00
01-Nov	58.74	28.28	0.518	0.597	0.345	0.170	0.088	11.57	4.96	0.00
02-Nov	71.79	39.42	0.731	0.958	0.525	0.168	0.111	16.64	6.90	0.00
03-Nov	79.55	43.14	0.831	0.941	0.686	0.167	0.142	20.41	7.84	0.00
04-Nov	72.52	51.63	0.939	1.074	0.818	0.139	0.113	14.84	7.05	0.00
05-Nov	77.54	38.51	0.786	1.008	0.638	0.161	0.108	15.92	4.98	0.00
06-Nov	75.12	40.42	1.090	1.489	0.677	0.160	0.112	21.66	7.76	0.00
07-Nov	72.58	54.53	1.338	1.420	1.209	0.129	0.094	27.56	13.14	0.00
08-Nov	75.26	52.00	1.288	1.485	1.099	0.108	0.104	32.82	16.96	0.00
09-Nov	71.88	35.56	1.415	1.665	0.639	0.089	0.077	25.67	13.14	0.00
10-Nov	47.85	31.96	0.571	0.685	0.486	0.152	0.051	26.37	9.66	0.20
11-Nov	54.63	23.43	0.526	0.665	0.390	0.158	0.069	14.71	3.86	0.00
12-Nov	55.01	27.14	0.536	0.714	0.401	0.154	0.073	27.56	7.49	0.00
13-Nov	47.19	18.55	0.427	0.581	0.316	0.126	0.053	20.34	6.30	0.00

Weather Station #4 Cullison Processed Daily Outputs 2020

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)
14-Nov	68.90	37.54	0.629	0.999	0.346	0.143	0.124	36.72	13.95	0.00
15-Nov	57.91	29.27	0.290	0.383	0.189	0.151	0.099	21.37	7.02	0.00
16-Nov	69.11	32.55	0.415	0.550	0.286	0.146	0.107	15.61	5.62	0.00
17-Nov	69.32	36.60	0.472	0.553	0.415	0.144	0.137	24.77	9.26	0.00
18-Nov	73.92	46.89	0.636	0.883	0.433	0.140	0.178	30.78	15.52	0.00
19-Nov	77.78	46.79	0.838	1.070	0.620	0.140	0.139	24.66	10.21	0.00
20-Nov	63.99	44.35	0.674	0.726	0.567	0.133	0.110	23.65	10.28	0.00
21-Nov	49.27	39.36	0.732	0.874	0.573	0.014	0.021	14.27	7.24	0.21
22-Nov	53.42	29.83	0.674	0.917	0.418	0.117	0.048	15.78	6.41	0.00
23-Nov	48.59	32.69	0.785	1.045	0.452	0.027	0.021	23.81	10.84	0.00
24-Nov	55.64	32.12	1.098	1.467	0.613	0.012	0.015	34.68	13.87	0.74
25-Nov	47.25	30.48	0.519	0.648	0.434	0.138	0.054	29.68	10.26	0.19
26-Nov	47.40	29.04	0.581	0.719	0.464	0.128	0.048	14.32	5.55	0.00
27-Nov	50.63	30.79	0.551	0.640	0.429	0.134	0.051	17.84	6.82	0.00
28-Nov	53.40	27.09	0.543	0.718	0.438	0.111	0.053	27.38	5.41	0.03
29-Nov	44.62	25.25	0.543	0.838	0.294	0.113	0.056	33.10	11.44	0.38
30-Nov	48.46	15.02	0.300	0.397	0.231	0.137	0.064	18.41	7.22	0.00
01-Dec	49.28	19.53	0.436	0.533	0.329	0.134	0.049	11.36	3.78	0.00
02-Dec	34.63	28.55	0.502	0.619	0.404	0.032	0.023	26.26	13.87	0.02
03-Dec	39.70	22.93	0.459	0.587	0.369	0.122	0.034	25.34	10.11	0.09
04-Dec	53.86	21.23	0.442	0.668	0.314	0.130	0.052	14.73	6.38	0.00
05-Dec	54.64	30.85	0.492	0.639	0.414	0.127	0.068	20.98	7.77	0.00
06-Dec	52.51	28.18	0.493	0.602	0.418	0.126	0.054	15.21	5.77	0.00
07-Dec	61.92	28.43	0.462	0.565	0.400	0.128	0.076	17.30	7.03	0.00
08-Dec	65.62	26.96	0.438	0.603	0.358	0.130	0.084	14.36	6.54	0.00
09-Dec	70.02	31.77	0.454	0.618	0.324	0.127	0.075	12.80	4.75	0.00
10-Dec	62.22	26.00	0.521	0.649	0.394	0.114	0.068	18.81	5.63	0.00
11-Dec	41.06	31.22	0.559	0.593	0.515	0.026	0.022	20.26	10.60	0.00
12-Dec	34.62	29.87	0.512	0.553	0.463	0.046	0.021	20.21	9.05	0.00
13-Dec	35.02	15.26	0.431	0.524	0.274	0.087	0.019	19.25	8.35	0.05
14-Dec	29.50	8.55	0.338	0.413	0.190	0.094	0.020	23.00	7.37	0.00
15-Dec	29.69	19.75	0.452	0.495	0.343	0.049	0.012	20.87	7.23	0.01
16-Dec	35.27	9.50	0.360	0.442	0.206	0.120	0.029	11.29	4.52	0.01
17-Dec	48.88	21.59	0.429	0.614	0.319	0.124	0.053	16.31	7.38	0.01
18-Dec	52.34	32.92	0.537	0.630	0.482	0.117	0.061	23.32	10.10	0.00
19-Dec	48.70	22.02	0.480	0.571	0.366	0.123	0.044	11.29	4.54	0.00
20-Dec	55.56	29.01	0.514	0.654	0.447	0.119	0.063	15.96	7.01	0.00
21-Dec	60.88	32.20	0.566	0.682	0.488	0.109	0.057	12.06	4.81	0.00
22-Dec	62.53	36.77	0.687	1.086	0.544	0.121	0.085	25.47	10.44	0.00
23-Dec	55.85	14.83	0.401	0.945	0.226	0.099	0.066	39.13	16.74	0.00
24-Dec	43.12	13.79	0.279	0.430	0.217	0.091	0.055	27.60	8.94	0.00
25-Dec	62.18	24.51	0.433	0.551	0.357	0.124	0.079	21.07	5.90	0.00
26-Dec	64.85	31.09	0.370	0.473	0.211	0.126	0.092	17.76	6.44	0.00
27-Dec	53.37	24.40	0.464	0.606	0.334	0.119	0.073	27.67	8.88	0.00
28-Dec	36.60	24.35	0.441	0.535	0.392	0.037	0.019	14.86	4.49	0.00
29-Dec	37.30	31.09	0.610	0.755	0.404	0.014	0.008	19.40	6.14	0.54
30-Dec	40.19	21.98	0.432	0.559	0.352	0.108	0.036	22.34	8.18	0.00
31-Dec	41.39	20.64	0.357	0.453	0.281	0.110	0.039	14.93	4.27	0.00