

Weather Station #4 Cullison Processed Daily Outputs 2016

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	43.46	15.26	0.309	0.375	0.245	0.135	0.051	19.24	7.32	0.00
02-Jan	49.03	17.09	0.307	0.372	0.252	0.136	0.062	16.72	7.00	0.00
03-Jan	46.54	21.22	0.348	0.407	0.305	0.134	0.054	17.06	6.88	0.00
04-Jan	41.40	13.76	0.367	0.470	0.256	0.129	0.039	16.72	4.33	0.00
05-Jan	40.52	21.89	0.475	0.635	0.377	0.096	0.029	23.26	12.45	0.01
06-Jan	43.41	32.74	0.707	0.857	0.590	0.040	0.012	26.12	13.52	0.00
07-Jan	41.47	34.31	0.810	0.879	0.639	0.015	0.006	16.39	6.83	0.57
08-Jan	34.50	29.47	0.556	0.644	0.453	0.025	0.013	21.42	11.78	0.00
09-Jan	29.59	15.99	0.357	0.477	0.263	0.049	0.022	26.12	14.21	0.00
10-Jan	34.68	7.73	0.297	0.411	0.188	0.134	0.036	17.73	6.45	0.00
11-Jan	47.51	21.34	0.400	0.476	0.338	0.136	0.062	22.09	8.37	0.00
12-Jan	43.81	20.49	0.405	0.491	0.298	0.143	0.056	11.86	5.69	0.00
13-Jan	56.24	20.37	0.436	0.540	0.325	0.144	0.069	13.03	5.26	0.00
14-Jan	58.29	29.77	0.463	0.585	0.347	0.146	0.083	17.56	7.07	0.00
15-Jan	46.04	29.53	0.488	0.555	0.435	0.133	0.057	20.58	8.41	0.00
16-Jan	40.74	24.25	0.421	0.519	0.309	0.088	0.025	13.70	3.87	0.00
17-Jan	26.93	13.68	0.247	0.395	0.161	0.049	0.015	27.29	10.01	0.00
18-Jan	28.92	13.94	0.253	0.371	0.195	0.097	0.030	19.74	8.29	0.00
19-Jan	27.64	20.61	0.351	0.428	0.305	0.035	0.016	19.91	8.05	0.00
20-Jan	27.35	13.08	0.382	0.490	0.245	0.041	0.011	19.91	6.82	0.00
21-Jan	31.23	26.06	0.483	0.535	0.448	0.043	0.015	25.28	8.56	0.00
22-Jan	28.86	23.39	0.434	0.515	0.388	0.034	0.012	19.74	8.96	0.00
23-Jan	37.21	21.46	0.432	0.528	0.372	0.084	0.023	19.91	8.55	0.00
24-Jan	56.13	26.81	0.549	0.650	0.462	0.131	0.058	17.22	8.13	0.00
25-Jan	43.67	22.13	0.499	0.642	0.367	0.102	0.045	32.83	12.81	0.00
26-Jan	46.18	18.24	0.364	0.536	0.274	0.161	0.061	19.24	6.31	0.00
27-Jan	59.92	18.60	0.357	0.442	0.284	0.159	0.091	17.22	5.90	0.00
28-Jan	64.88	28.09	0.485	0.575	0.383	0.160	0.111	24.61	8.42	0.00
29-Jan	64.33	32.80	0.542	0.622	0.465	0.158	0.101	22.26	6.82	0.00
30-Jan	62.36	26.68	0.632	0.789	0.445	0.126	0.073	19.74	6.70	0.00
31-Jan	52.97	34.80	0.574	0.722	0.451	0.120	0.066	26.79	10.89	0.00
01-Feb	51.52	27.42	0.486	0.631	0.408	0.102	0.067	27.63	8.59	0.00
02-Feb	40.38	29.22	0.532	0.712	0.378	0.056	0.023	39.20	16.25	0.33
03-Feb	36.02	19.39	0.353	0.399	0.312	0.165	0.052	30.98	12.53	0.00
04-Feb	46.06	15.75	0.283	0.391	0.169	0.175	0.077	23.94	7.65	0.00
05-Feb	48.60	22.20	0.371	0.457	0.290	0.150	0.060	15.71	4.18	0.00
06-Feb	53.82	20.24	0.377	0.465	0.313	0.174	0.082	17.06	7.28	0.00
07-Feb	52.25	30.92	0.385	0.512	0.234	0.160	0.107	36.52	13.22	0.00
08-Feb	42.80	24.92	0.281	0.339	0.215	0.180	0.102	39.71	17.76	0.00
09-Feb	44.72	24.02	0.361	0.404	0.310	0.165	0.076	28.13	8.60	0.00
10-Feb	75.20	23.17	0.418	0.537	0.343	0.186	0.161	25.11	9.49	0.00
11-Feb	54.90	28.00	0.519	0.575	0.451	0.170	0.074	17.39	7.04	0.00
12-Feb	40.37	28.19	0.500	0.566	0.427	0.164	0.053	20.41	8.42	0.00
13-Feb	42.31	19.88	0.344	0.430	0.247	0.176	0.063	21.25	8.33	0.00
14-Feb	56.00	18.17	0.414	0.543	0.276	0.158	0.075	23.26	4.99	0.00
15-Feb	63.73	31.17	0.530	0.650	0.378	0.187	0.116	19.91	8.69	0.00
16-Feb	56.75	33.61	0.531	0.762	0.381	0.199	0.108	29.14	11.41	0.00
17-Feb	68.68	30.68	0.522	0.682	0.416	0.194	0.126	18.57	7.35	0.00
18-Feb	85.60	43.17	0.832	1.102	0.615	0.172	0.211	34.34	17.25	0.00
19-Feb	69.88	39.44	0.448	0.951	0.285	0.191	0.175	26.62	8.83	0.00
20-Feb	71.70	29.10	0.457	0.579	0.382	0.205	0.155	23.60	7.00	0.00
21-Feb	58.71	29.83	0.546	0.692	0.419	0.206	0.117	30.14	10.46	0.00
22-Feb	54.88	22.50	0.498	0.598	0.360	0.194	0.089	17.90	4.27	0.00

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23-Feb	52.30	29.89	0.481	0.632	0.289	0.146	0.088	30.98	11.79	0.00
24-Feb	59.44	19.51	0.319	0.422	0.211	0.219	0.134	35.18	12.37	0.00
25-Feb	45.69	18.32	0.296	0.411	0.222	0.215	0.096	26.96	10.07	0.00
26-Feb	64.09	18.32	0.335	0.424	0.234	0.219	0.131	23.26	8.12	0.00
27-Feb	76.72	27.66	0.435	0.755	0.309	0.222	0.211	29.47	11.89	0.00
28-Feb	66.52	32.33	0.588	0.776	0.415	0.209	0.186	34.67	13.86	0.00
29-Feb	74.63	30.69	0.575	0.720	0.400	0.195	0.158	30.65	9.79	0.00
01-Mar	55.79	29.10	0.481	0.671	0.389	0.221	0.111	46.42	10.19	0.00
02-Mar	71.05	33.71	0.523	0.684	0.438	0.188	0.152	34.84	10.99	0.00
03-Mar	62.27	34.39	0.558	0.744	0.398	0.214	0.131	23.94	10.81	0.00
04-Mar	75.81	34.99	0.535	0.615	0.457	0.199	0.173	27.79	10.84	0.00
05-Mar	68.86	25.23	0.474	0.623	0.334	0.222	0.152	19.41	6.70	0.00
06-Mar	75.16	44.98	1.032	1.451	0.450	0.162	0.150	32.83	15.73	0.00
07-Mar	78.18	56.54	1.415	1.667	0.956	0.176	0.152	34.34	16.29	0.14
08-Mar	61.08	38.07	0.996	1.612	0.695	0.092	0.057	26.12	8.06	0.00
09-Mar	63.85	33.35	0.790	0.979	0.610	0.187	0.095	12.69	4.09	0.00
10-Mar	69.76	32.57	0.764	1.053	0.596	0.206	0.122	21.75	4.22	0.00
11-Mar	68.31	30.93	0.609	0.821	0.440	0.206	0.143	21.59	5.62	0.00
12-Mar	62.47	41.58	1.185	1.425	0.675	0.067	0.037	22.09	8.11	0.00
13-Mar	62.87	49.83	1.317	1.619	1.117	0.070	0.038	16.55	4.39	0.23
14-Mar	78.00	38.03	0.980	1.367	0.660	0.027	0.083	22.26	6.30	0.00
15-Mar	63.20	32.38	0.504	0.817	0.223	0.223	0.202	36.69	16.21	0.00
16-Mar	60.72	30.31	0.402	0.479	0.341	0.156	0.126	29.47	8.17	0.00
17-Mar	65.24	29.83	0.410	0.512	0.319	0.218	0.149	26.62	6.14	0.00
18-Mar	42.94	24.55	0.561	0.673	0.408	0.063	0.026	30.98	13.03	0.01
19-Mar	46.26	18.24	0.349	0.458	0.273	0.226	0.097	28.97	9.98	0.00
20-Mar	49.76	14.90	0.318	0.435	0.260	0.252	0.105	16.89	6.68	0.00
21-Mar	75.09	29.83	0.477	0.644	0.335	0.257	0.222	31.65	15.25	0.00
22-Mar	87.60	49.64	0.672	1.060	0.372	0.094	0.229	31.82	16.43	0.00
23-Mar	72.20	33.22	0.627	1.021	0.261	0.264	0.269	43.06	20.67	0.00
24-Mar	52.24	30.32	0.374	0.579	0.227	0.282	0.138	38.20	15.48	0.00
25-Mar	68.83	30.32	0.427	0.645	0.313	0.256	0.198	31.32	12.35	0.00
26-Mar	54.54	36.48	0.687	0.866	0.468	0.195	0.107	27.63	12.49	0.01
27-Mar	59.19	24.67	0.491	0.660	0.290	0.244	0.113	33.83	7.98	0.16
28-Mar	67.13	32.39	0.578	0.730	0.475	0.253	0.180	28.97	12.28	0.00
29-Mar	65.67	44.69	0.950	1.386	0.576	0.148	0.131	34.67	18.99	0.00
30-Mar	77.21	50.91	0.974	1.653	0.408	0.215	0.205	28.13	11.82	0.00
31-Mar	60.78	29.81	0.587	0.691	0.388	0.184	0.139	34.84	14.76	0.00
01-Apr	57.33	26.56	0.410	0.534	0.310	0.243	0.139	26.12	9.82	0.00
02-Apr	71.33	24.74	0.457	0.804	0.307	0.278	0.196	25.28	8.13	0.00
03-Apr	82.00	38.55	0.523	0.630	0.376	0.287	0.275	31.48	10.89	0.00
04-Apr	75.81	41.05	0.626	0.760	0.552	0.270	0.211	17.06	7.27	0.00
05-Apr	88.70	46.68	0.712	1.154	0.499	0.090	0.271	46.42	19.13	0.00
06-Apr	69.65	41.53	0.555	0.929	0.409	0.304	0.243	39.20	15.92	0.00
07-Apr	69.16	39.30	0.497	0.681	0.364	0.302	0.241	32.32	11.36	0.00
08-Apr	73.29	32.76	0.486	0.665	0.360	0.184	0.149	21.59	5.62	0.00
09-Apr	77.40	39.65	0.812	1.154	0.509	0.226	0.196	35.85	14.34	0.00
10-Apr	80.20	49.83	0.982	1.234	0.640	0.176	0.191	29.97	13.16	0.00
11-Apr	57.93	41.82	0.764	1.023	0.490	0.085	0.066	32.66	8.68	0.49
12-Apr	63.73	35.84	0.664	0.800	0.522	0.273	0.160	16.89	6.37	0.00
13-Apr	67.50	40.99	0.967	1.333	0.596	0.176	0.112	16.55	7.29	0.00
14-Apr	68.80	49.10	1.231	1.402	1.138	0.175	0.100	24.61	11.22	0.00
15-Apr	72.67	50.73	1.255	1.407	1.161	0.189	0.141	30.48	15.91	0.00

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16-Apr	66.04	53.91	1.513	1.730	1.314	0.052	0.056	31.48	14.47	0.75
17-Apr	61.02	47.76	1.329	1.591	1.070	0.043	0.028	22.93	9.64	1.76
18-Apr	60.81	43.04	1.003	1.220	0.874	0.181	0.084	24.44	10.34	0.02
19-Apr	62.34	38.13	1.039	1.289	0.768	0.073	0.048	17.73	5.84	0.05
20-Apr	66.62	46.19	1.045	1.215	0.892	0.027	0.050	32.32	8.01	0.00
21-Apr	70.38	39.41	0.965	1.211	0.771	0.054	0.087	20.92	7.90	0.00
22-Apr	75.50	43.04	1.078	1.381	0.854	0.047	0.059	13.87	4.29	0.00
23-Apr	80.20	51.52	1.228	1.458	1.044	0.018	0.137	30.31	14.21	0.00
24-Apr	81.70	57.21	1.499	1.896	1.252	0.074	0.139	32.49	15.60	0.05
25-Apr	78.45	57.80	1.448	1.853	0.873	0.073	0.094	14.04	6.34	0.00
26-Apr	82.90	56.36	1.237	2.171	0.421	0.001	0.084	40.88	8.06	0.00
27-Apr	63.62	43.47	0.864	1.194	0.692	0.290	0.167	36.35	13.18	0.00
28-Apr	64.82	40.01	0.789	1.205	0.595	0.273	0.153	18.90	7.67	0.47
29-Apr	50.97	43.29	1.003	1.200	0.897	0.035	0.015	28.80	13.85	2.28
30-Apr	58.00	40.25	0.854	1.018	0.740	0.219	0.102	21.59	11.59	0.00
01-May	49.59	38.81	0.783	0.892	0.682	0.095	0.060	26.12	11.95	0.00
02-May	62.14	42.26	0.809	0.946	0.602	0.249	0.134	17.90	6.21	0.00
03-May	69.46	41.35	0.875	1.096	0.743	0.257	0.154	16.89	6.11	0.00
04-May	73.86	45.60	0.952	1.163	0.784	0.227	0.176	19.57	7.91	0.00
05-May	79.17	41.66	0.995	1.274	0.789	0.040	0.069	12.69	3.46	0.00
06-May	84.60	52.07	1.112	1.410	0.880	0.065	0.173	25.95	10.61	0.00
07-May	79.33	51.11	1.257	1.472	1.022	0.042	0.125	24.94	9.58	0.00
08-May	76.60	54.06	1.675	2.131	1.313	0.021	0.053	28.63	11.00	0.12
09-May	81.70	52.67	1.349	1.923	0.618	0.021	0.101	24.94	10.83	0.01
10-May	84.70	50.69	1.283	1.590	0.888	0.015	0.093	17.90	6.52	0.00
11-May	72.31	53.09	1.253	1.949	0.995	0.082	0.118	32.83	11.25	0.00
12-May	76.17	44.12	0.883	1.143	0.688	0.081	0.108	17.22	5.60	0.00
13-May	85.70	49.82	1.094	1.668	0.768	0.054	0.161	31.48	13.83	0.00
14-May	58.88	40.01	0.626	0.831	0.461	0.242	0.146	25.28	8.38	0.00
15-May	62.63	48.86	0.752	0.983	0.532	0.163	0.121	19.41	6.09	0.00
16-May	61.68	47.88	1.327	1.604	0.967	0.062	0.032	23.60	7.43	0.79
17-May	60.89	47.41	1.108	1.277	1.008	0.133	0.072	25.78	11.20	0.12
18-May	66.22	40.93	0.975	1.148	0.810	0.044	0.056	15.55	4.43	0.00
19-May	57.45	47.78	1.173	1.325	1.000	0.102	0.056	15.04	5.97	0.05
20-May	64.46	52.19	1.397	1.514	1.265	0.001	0.025	15.88	7.31	0.02
21-May	75.02	58.53	1.735	2.122	1.433	0.000	0.048	25.45	11.74	0.00
22-May	79.56	63.73	2.039	2.378	1.784	0.000	0.064	38.20	14.59	0.00
23-May	77.51	62.04	2.004	2.253	1.699	0.189	0.129	26.45	11.03	0.00
24-May	84.50	61.36	2.131	2.533	1.603	0.203	0.145	34.50	11.37	1.03
25-May	90.10	61.25	1.879	2.468	0.956	0.310	0.238	22.59	8.66	0.00
26-May	83.50	60.28	2.150	2.694	1.204	0.146	0.118	25.61	7.60	0.52
27-May	77.29	58.29	1.539	1.973	1.096	0.299	0.191	23.10	8.47	0.00
28-May	79.41	53.28	1.381	1.721	1.123	0.329	0.218	17.73	6.34	0.00
29-May	84.10	58.26	1.540	2.275	1.094	0.260	0.204	22.93	6.37	0.00
30-May	81.80	52.62	1.484	1.871	1.214	0.332	0.245	19.74	7.06	0.00
31-May	75.02	56.00	1.701	1.979	1.392	0.218	0.141	30.65	6.06	0.67
01-Jun	76.17	58.06	1.574	1.795	1.168	0.251	0.165	17.73	4.98	0.00
02-Jun	81.40	55.52	1.438	1.649	1.022	0.273	0.200	20.24	4.80	0.00
03-Jun	83.70	55.70	1.666	1.991	1.371	0.357	0.248	16.89	4.30	0.00
04-Jun	83.40	60.29	1.404	1.895	0.881	0.339	0.280	26.28	7.95	0.00
05-Jun	84.00	52.01	1.166	1.479	0.877	0.372	0.257	16.39	4.04	0.00
06-Jun	90.40	56.19	1.249	1.628	0.818	0.360	0.278	15.71	4.06	0.00
07-Jun	86.60	60.58	1.448	1.816	1.090	0.344	0.272	16.39	6.19	0.00

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08-Jun	92.50	63.38	1.546	1.814	1.166	0.322	0.334	27.96	11.57	0.00
09-Jun	91.70	67.98	1.812	2.361	1.485	0.311	0.314	26.79	13.11	0.00
10-Jun	92.80	69.40	2.043	2.343	1.551	0.335	0.313	26.79	11.82	0.00
11-Jun	92.60	67.74	1.975	2.397	1.555	0.346	0.310	21.75	9.73	0.00
12-Jun	92.20	63.49	2.085	2.576	1.831	0.322	0.268	18.90	8.39	0.00
13-Jun	87.90	67.49	2.129	2.500	1.579	0.279	0.212	36.18	6.78	0.13
14-Jun	90.70	67.12	1.863	2.156	1.289	0.316	0.280	23.26	8.74	0.02
15-Jun	100.00	65.43	2.289	2.860	1.484	0.351	0.338	33.16	9.05	0.00
16-Jun	98.30	66.89	2.076	2.736	1.536	0.360	0.336	22.59	9.53	0.00
17-Jun	99.00	72.56	2.410	2.663	2.070	0.333	0.330	24.94	10.06	0.00
18-Jun	88.80	64.30	2.056	2.596	1.635	0.320	0.243	28.13	8.03	0.79
19-Jun	91.00	66.04	2.347	2.648	2.076	0.336	0.258	21.25	6.12	0.00
20-Jun	93.80	70.01	2.257	2.654	1.827	0.361	0.304	18.23	8.05	0.00
21-Jun	95.50	69.78	1.878	2.186	1.460	0.361	0.360	24.61	10.36	0.00
22-Jun	100.70	70.86	1.943	2.526	1.515	0.359	0.383	27.96	11.49	0.00
23-Jun	82.90	68.63	2.287	2.641	1.725	0.143	0.107	29.64	5.70	0.07
24-Jun	91.20	68.67	2.324	2.826	2.035	0.283	0.237	22.59	9.24	0.70
25-Jun	92.90	71.59	2.071	2.459	1.793	0.339	0.325	25.11	12.08	0.00
26-Jun	85.80	67.73	2.172	2.570	1.814	0.248	0.191	20.24	6.39	0.00
27-Jun	91.50	66.40	2.285	2.565	2.013	0.320	0.230	13.03	3.54	0.00
28-Jun	90.10	66.77	2.181	2.594	1.712	0.261	0.188	27.79	5.18	0.00
29-Jun	90.50	65.12	2.023	2.327	1.681	0.336	0.242	15.04	3.55	0.00
30-Jun	91.40	68.33	2.001	2.382	1.664	0.323	0.248	19.07	4.55	0.00
01-Jul	83.40	66.75	2.042	2.299	1.702	0.208	0.156	22.26	6.93	0.00
02-Jul	88.40	65.53	2.279	2.687	1.973	0.199	0.153	26.79	8.53	1.30
03-Jul	77.45	66.87	2.241	2.478	2.114	0.159	0.105	14.20	4.96	0.00
04-Jul	92.50	66.40	2.342	2.964	1.903	0.308	0.229	18.73	5.78	0.00
05-Jul	94.10	69.84	2.411	3.040	2.027	0.338	0.282	19.24	7.04	0.00
06-Jul	94.10	66.34	2.221	2.830	1.574	0.350	0.302	36.35	9.14	0.00
07-Jul	97.50	70.85	2.417	2.784	1.962	0.355	0.292	32.66	7.10	0.00
08-Jul	89.30	72.25	2.316	2.722	1.638	0.224	0.179	20.08	5.73	0.11
09-Jul	93.00	70.38	2.405	2.660	2.119	0.350	0.284	20.41	7.93	0.00
10-Jul	96.40	69.04	2.326	2.561	2.074	0.348	0.330	29.14	12.75	0.00
11-Jul	93.80	76.66	2.395	2.746	2.054	0.285	0.306	32.66	15.47	0.00
12-Jul	95.20	68.66	2.398	2.839	1.952	0.279	0.233	20.75	7.67	0.00
13-Jul	95.70	72.89	2.294	2.576	1.880	0.347	0.286	24.10	7.37	0.00
14-Jul	85.80	65.79	2.165	2.513	1.766	0.260	0.186	33.83	6.92	0.55
15-Jul	88.10	61.99	2.066	2.577	1.465	0.254	0.185	28.47	4.51	0.06
16-Jul	90.00	59.75	1.906	2.358	1.602	0.349	0.285	25.95	7.51	0.00
17-Jul	96.30	70.98	2.090	2.260	1.761	0.343	0.351	28.30	13.05	0.00
18-Jul	99.10	72.79	2.077	2.372	1.702	0.341	0.335	22.09	10.39	0.00
19-Jul	95.40	70.13	2.060	2.498	1.530	0.350	0.320	21.92	8.65	0.00
20-Jul	98.90	73.40	2.169	2.502	1.792	0.332	0.338	22.26	11.04	0.00
21-Jul	100.90	74.31	2.142	2.466	1.823	0.341	0.368	22.43	11.17	0.00
22-Jul	103.40	73.70	1.956	2.307	1.473	0.343	0.366	21.75	9.35	0.00
23-Jul	101.70	74.24	1.799	2.486	1.368	0.309	0.367	24.94	10.56	0.00
24-Jul	98.70	73.49	2.223	2.790	1.688	0.206	0.186	15.38	4.90	0.09
25-Jul	86.20	67.95	2.312	2.666	2.103	0.286	0.198	26.79	6.40	0.42
26-Jul	89.40	67.49	2.291	2.573	1.927	0.248	0.176	12.86	2.96	0.00
27-Jul	93.10	68.27	2.348	2.811	1.896	0.270	0.202	14.71	3.21	0.00
28-Jul	92.00	66.63	2.049	2.491	1.220	0.310	0.243	31.48	6.32	0.16
29-Jul	86.60	65.67	2.095	2.642	1.644	0.274	0.187	20.58	4.49	0.13
30-Jul	89.80	68.26	2.275	2.555	1.970	0.294	0.229	21.75	7.57	0.84

Weather Station #4 Cullison Processed Daily Outputs 2016

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	97.20	72.68	2.287	2.709	1.855	0.311	0.295	23.10	9.93	0.00
01-Aug	97.10	72.01	2.098	2.598	1.816	0.329	0.338	23.77	11.10	0.00
02-Aug	91.90	72.65	2.038	2.559	1.729	0.164	0.161	18.23	5.89	0.00
03-Aug	96.40	65.18	2.104	2.690	1.646	0.318	0.278	20.08	5.26	0.00
04-Aug	93.10	77.02	2.168	2.459	1.924	0.225	0.269	26.96	12.10	0.00
05-Aug	80.30	69.40	2.232	2.499	1.944	0.126	0.095	16.39	6.62	0.00
06-Aug	79.78	69.16	2.408	2.567	2.224	0.131	0.088	19.41	4.56	0.58
07-Aug	82.00	67.09	2.392	2.716	2.067	0.178	0.123	25.28	7.11	0.08
08-Aug	86.70	68.68	2.422	2.752	2.158	0.252	0.184	16.22	6.22	0.00
09-Aug	91.10	70.56	2.386	2.719	1.983	0.272	0.219	17.73	6.94	0.00
10-Aug	95.40	72.55	2.392	2.887	2.135	0.255	0.243	26.45	11.19	0.00
11-Aug	98.00	71.27	2.348	2.773	2.146	0.268	0.252	27.12	10.41	0.36
12-Aug	85.80	67.35	2.303	2.564	1.916	0.277	0.192	20.24	7.07	0.00
13-Aug	87.10	60.60	1.847	2.230	1.490	0.323	0.225	16.55	3.79	0.00
14-Aug	89.80	60.48	1.883	2.186	1.554	0.259	0.182	10.85	3.37	0.00
15-Aug	88.60	68.45	1.942	2.328	1.683	0.283	0.223	17.56	6.13	0.00
16-Aug	94.30	63.13	1.768	2.089	1.526	0.312	0.280	21.08	8.37	0.00
17-Aug	93.80	63.38	1.681	1.920	1.416	0.309	0.287	21.08	8.29	0.00
18-Aug	89.60	64.82	1.972	2.566	1.684	0.301	0.239	20.24	7.43	0.00
19-Aug	91.50	67.19	2.050	2.439	1.489	0.268	0.212	27.79	8.33	0.00
20-Aug	78.38	56.60	1.436	1.949	0.958	0.304	0.197	24.10	7.45	0.00
21-Aug	84.30	50.32	1.197	1.553	1.040	0.315	0.237	19.07	5.37	0.00
22-Aug	88.10	58.47	1.306	1.810	1.153	0.284	0.272	25.45	10.68	0.00
23-Aug	93.40	70.01	2.221	2.428	1.618	0.277	0.265	30.14	14.72	0.00
24-Aug	87.10	68.80	2.043	2.430	1.695	0.136	0.132	19.57	6.80	0.12
25-Aug	75.08	61.67	1.941	2.151	1.791	0.156	0.094	22.26	5.75	1.84
26-Aug	79.66	62.75	2.050	2.256	1.884	0.183	0.111	16.05	3.54	3.34
27-Aug	87.30	63.48	2.057	2.334	1.745	0.265	0.202	16.22	6.66	0.00
28-Aug	84.60	66.40	2.150	2.440	1.944	0.161	0.122	16.72	4.90	0.01
29-Aug	84.60	64.09	2.199	2.553	1.894	0.210	0.142	18.06	3.00	0.99
30-Aug	80.50	67.37	2.330	2.651	2.155	0.134	0.082	12.69	2.69	0.43
31-Aug	80.90	66.16	2.241	2.437	2.043	0.152	0.097	13.53	3.84	0.00
01-Sep	80.50	61.43	1.924	2.294	1.340	0.247	0.158	20.92	4.72	0.19
02-Sep	79.23	55.40	1.664	1.943	1.423	0.293	0.185	15.38	4.69	0.00
03-Sep	83.10	60.23	1.887	2.414	1.473	0.256	0.196	25.45	11.60	0.00
04-Sep	87.30	66.40	2.174	2.779	1.977	0.262	0.225	31.99	14.79	0.00
05-Sep	89.70	69.89	2.274	2.480	2.090	0.274	0.251	31.15	14.64	0.00
06-Sep	89.20	72.26	2.255	2.603	2.098	0.266	0.245	26.28	13.31	0.00
07-Sep	88.70	70.37	2.389	2.765	2.118	0.167	0.160	27.29	10.89	0.00
08-Sep	88.20	71.71	2.512	2.918	2.132	0.135	0.099	22.09	5.64	0.42
09-Sep	90.50	63.85	2.202	2.827	1.182	0.233	0.173	29.81	11.33	0.06
10-Sep	78.44	48.31	1.104	1.348	0.802	0.287	0.190	20.08	6.24	0.00
11-Sep	81.50	54.97	1.452	1.771	1.191	0.274	0.221	24.61	11.42	0.00
12-Sep	89.70	64.09	1.817	2.170	1.318	0.239	0.235	31.32	12.96	0.00
13-Sep	67.24	57.44	1.623	1.962	1.459	0.080	0.050	15.21	7.28	0.00
14-Sep	77.55	54.65	1.624	2.042	1.378	0.198	0.123	14.37	5.72	0.00
15-Sep	82.60	65.31	2.143	2.397	1.982	0.189	0.143	22.93	10.10	0.00
16-Sep	80.30	62.70	2.004	2.252	1.817	0.155	0.096	17.22	6.20	0.00
17-Sep	80.60	54.49	1.646	2.586	1.303	0.225	0.139	14.37	2.89	0.00
18-Sep	85.90	59.02	1.951	2.341	1.607	0.248	0.181	16.22	6.76	0.00
19-Sep	95.40	64.09	2.118	2.784	1.209	0.247	0.184	16.89	5.16	0.00
20-Sep	94.50	65.06	1.962	2.607	1.345	0.235	0.227	23.60	7.54	0.00
21-Sep	93.70	71.23	2.076	2.374	1.751	0.209	0.218	24.44	10.16	0.00

Weather Station #4 Cullison Processed Daily Outputs 2016

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)
22-Sep	92.20	69.04	1.847	2.227	1.420	0.245	0.248	25.61	11.61	0.00
23-Sep	89.10	63.68	1.782	2.166	1.417	0.239	0.230	26.12	11.42	0.00
24-Sep	80.50	65.31	2.201	2.646	1.974	0.104	0.082	21.08	8.98	0.79
25-Sep	72.67	49.94	1.304	2.063	0.967	0.179	0.118	25.28	7.97	0.05
26-Sep	75.44	40.74	0.832	1.122	0.520	0.251	0.146	10.68	2.67	0.00
27-Sep	85.80	46.80	1.050	1.601	0.854	0.244	0.170	14.04	3.68	0.00
28-Sep	78.93	50.43	1.039	1.276	0.794	0.243	0.191	21.59	7.63	0.00
29-Sep	71.08	40.87	0.997	1.166	0.809	0.240	0.128	12.53	2.83	0.00
30-Sep	72.89	40.56	1.022	1.289	0.811	0.233	0.133	13.03	2.92	0.00
01-Oct	76.65	53.69	1.203	1.400	1.073	0.182	0.130	16.55	4.87	0.00
02-Oct	72.97	59.02	1.627	1.954	1.275	0.088	0.063	22.26	7.32	0.98
03-Oct	79.78	59.86	1.513	1.777	1.376	0.223	0.197	32.66	14.62	0.00
04-Oct	81.20	53.82	1.416	1.836	0.808	0.216	0.180	27.96	13.03	0.00
05-Oct	76.41	45.24	1.353	1.923	0.795	0.189	0.108	17.06	3.74	0.00
06-Oct	85.00	43.59	1.428	2.188	0.691	0.206	0.176	35.68	13.78	0.00
07-Oct	65.70	36.37	0.681	0.771	0.569	0.227	0.119	23.60	7.21	0.00
08-Oct	72.91	36.51	0.779	1.016	0.544	0.208	0.147	17.73	6.42	0.00
09-Oct	74.90	53.45	0.996	1.310	0.694	0.143	0.136	23.43	9.45	0.00
10-Oct	77.14	53.33	1.237	1.552	1.096	0.195	0.156	26.79	12.62	0.13
11-Oct	82.20	50.43	1.283	1.735	1.026	0.168	0.135	27.79	8.20	0.00
12-Oct	59.96	42.44	0.854	1.388	0.692	0.190	0.103	28.80	13.24	0.02
13-Oct	57.80	34.68	0.771	0.902	0.632	0.135	0.064	16.55	3.93	0.00
14-Oct	77.27	48.92	1.409	1.818	0.883	0.160	0.105	22.43	11.38	0.00
15-Oct	89.50	56.71	1.703	1.995	1.011	0.171	0.155	27.63	11.16	0.00
16-Oct	93.70	55.86	1.699	2.117	0.911	0.198	0.187	23.43	10.78	0.00
17-Oct	95.90	61.92	0.961	1.613	0.617	0.185	0.273	24.44	12.83	0.00
18-Oct	73.38	47.78	0.687	0.864	0.559	0.202	0.166	22.43	7.97	0.00
19-Oct	73.62	44.87	0.983	1.345	0.763	0.188	0.129	20.24	5.94	0.00
20-Oct	62.03	39.37	0.846	0.999	0.652	0.184	0.090	19.24	6.24	0.00
21-Oct	73.10	36.63	0.799	0.895	0.628	0.190	0.137	23.94	8.28	0.00
22-Oct	80.10	37.85	0.892	1.047	0.685	0.195	0.171	24.61	7.79	0.00
23-Oct	76.23	42.79	1.065	1.225	0.835	0.165	0.116	17.06	5.92	0.00
24-Oct	75.32	42.45	1.197	1.566	0.776	0.182	0.114	18.57	4.80	0.00
25-Oct	80.10	55.63	1.624	1.819	1.409	0.136	0.119	28.30	10.91	0.00
26-Oct	75.20	47.29	1.430	1.854	0.925	0.183	0.115	18.57	6.13	0.09
27-Oct	80.60	44.14	1.109	1.436	0.847	0.183	0.143	17.56	6.92	0.00
28-Oct	87.80	57.45	1.457	1.769	1.121	0.152	0.168	25.78	11.40	0.00
29-Oct	87.80	58.90	1.238	1.442	0.889	0.167	0.179	25.28	10.29	0.00
30-Oct	60.11	46.12	1.037	1.285	0.897	0.115	0.057	21.92	7.87	0.00
31-Oct	87.80	48.86	1.345	1.643	1.073	0.130	0.139	30.31	13.32	0.00
01-Nov	76.05	50.72	1.329	1.545	1.125	0.133	0.086	18.57	3.96	0.00
02-Nov	68.07	53.57	1.456	1.867	1.157	0.092	0.048	20.08	4.66	0.00
03-Nov	73.74	41.96	0.910	1.255	0.697	0.158	0.099	15.55	5.31	0.00
04-Nov	71.39	37.54	0.793	0.970	0.665	0.140	0.073	10.51	2.22	0.00
05-Nov	70.68	43.42	1.073	1.493	0.756	0.100	0.072	16.72	5.56	0.00
06-Nov	61.25	51.94	1.172	1.316	0.966	0.041	0.056	19.91	9.38	0.41
07-Nov	57.14	51.87	1.375	1.492	1.248	0.025	0.013	13.70	4.39	0.06
08-Nov	59.61	38.49	1.013	1.421	0.716	0.159	0.079	22.26	9.70	0.01
09-Nov	60.08	38.20	0.668	0.725	0.591	0.013	0.005	6.49	2.80	0.00
10-Nov	71.09	36.87	0.822	1.070	0.643	0.160	0.099	21.25	6.05	0.00
11-Nov	59.14	36.73	0.706	0.932	0.484	0.135	0.082	22.59	9.94	0.00
12-Nov	56.69	24.01	0.550	0.718	0.410	0.163	0.070	11.52	3.34	0.00
13-Nov	68.55	31.15	0.826	1.036	0.501	0.139	0.087	20.75	7.92	0.00

Weather Station #4 Cullison Processed Daily Outputs 2016

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	70.47	38.80	0.792	1.009	0.690	0.142	0.089	15.55	6.12	0.00
15-Nov	82.90	39.65	0.679	0.801	0.487	0.151	0.109	12.36	4.59	0.00
16-Nov	85.40	37.97	0.779	0.990	0.595	0.148	0.166	29.47	9.59	0.00
17-Nov	71.83	43.46	0.889	1.167	0.727	0.099	0.132	24.61	12.25	0.00
18-Nov	46.06	24.12	0.473	0.759	0.343	0.149	0.079	34.84	16.36	0.00
19-Nov	46.84	15.63	0.342	0.431	0.267	0.150	0.064	19.07	6.59	0.00
20-Nov	64.77	28.61	0.430	0.500	0.378	0.148	0.076	20.08	6.75	0.00
21-Nov	58.90	28.03	0.637	0.822	0.425	0.105	0.067	24.27	6.94	0.00
22-Nov	66.58	43.15	0.931	1.188	0.743	0.140	0.099	25.61	15.22	0.01
23-Nov	57.60	35.77	0.605	0.750	0.451	0.144	0.077	26.62	9.72	0.00
24-Nov	58.53	31.64	0.627	0.747	0.530	0.130	0.069	26.28	9.75	0.00
25-Nov	56.99	25.22	0.504	0.678	0.416	0.142	0.063	11.02	5.32	0.00
26-Nov	65.36	31.16	0.610	0.761	0.493	0.138	0.093	19.07	9.18	0.00
27-Nov	64.94	38.92	0.981	1.459	0.425	0.037	0.042	30.48	12.55	0.05
28-Nov	59.98	32.98	0.415	0.483	0.342	0.131	0.104	25.45	8.00	0.00
29-Nov	50.55	29.53	0.397	0.465	0.346	0.135	0.086	29.97	10.62	0.00
30-Nov	52.11	23.39	0.310	0.435	0.226	0.136	0.089	32.32	10.80	0.00
01-Dec	51.86	17.21	0.275	0.330	0.230	0.129	0.058	11.02	3.46	0.00
02-Dec	51.26	18.07	0.335	0.428	0.267	0.101	0.046	12.69	3.76	0.00
03-Dec	40.56	34.80	0.667	0.812	0.405	0.018	0.006	10.01	3.71	0.28
04-Dec	52.95	30.07	0.599	0.809	0.446	0.134	0.054	16.22	5.91	0.11
05-Dec	54.41	29.28	0.573	0.696	0.447	0.131	0.065	29.14	9.37	0.00
06-Dec	39.52	23.15	0.340	0.619	0.230	0.115	0.042	29.81	8.55	0.00
07-Dec	31.41	18.17	0.339	0.410	0.263	0.061	0.025	24.44	8.53	0.00
08-Dec	26.60	8.28	0.190	0.267	0.153	0.128	0.031	17.90	6.72	0.00
09-Dec	27.76	7.85	0.232	0.261	0.174	0.058	0.026	23.43	8.60	0.00
10-Dec	44.49	18.17	0.389	0.573	0.255	0.121	0.051	24.77	11.84	0.00
11-Dec	39.83	23.27	0.506	0.747	0.315	0.089	0.031	28.63	10.86	0.00
12-Dec	33.59	15.93	0.335	0.387	0.263	0.046	0.020	14.04	3.73	0.00
13-Dec	28.35	12.78	0.240	0.358	0.199	0.110	0.026	22.26	7.42	0.00
14-Dec	32.37	10.77	0.205	0.261	0.145	0.111	0.036	23.60	6.22	0.00
15-Dec	29.16	10.05	0.196	0.399	0.127	0.072	0.037	25.45	9.29	0.00
16-Dec	53.57	25.89	0.701	1.124	0.399	0.051	0.015	20.92	10.44	0.00
17-Dec	29.82	-1.17	0.234	0.550	0.116	0.032	0.010	30.31	16.31	0.00
18-Dec	17.67	-16.09	0.107	0.160	0.053	0.134	0.021	13.03	3.40	0.00
19-Dec	33.95	-0.79	0.210	0.345	0.113	0.130	0.035	19.91	8.74	0.00
20-Dec	51.51	14.16	0.339	0.451	0.224	0.125	0.058	17.56	6.59	0.00
21-Dec	49.70	25.16	0.424	0.596	0.351	0.068	0.043	34.67	7.39	0.00
22-Dec	39.16	21.34	0.416	0.574	0.317	0.044	0.023	13.20	3.99	0.00
23-Dec	57.86	27.41	0.559	0.786	0.429	0.121	0.058	24.61	9.39	0.05
24-Dec	55.08	19.16	0.564	1.009	0.297	0.125	0.056	20.75	7.07	0.00
25-Dec	62.97	41.52	1.013	1.916	0.364	0.039	0.049	38.53	17.52	0.19
26-Dec	44.77	21.95	0.366	0.437	0.285	0.128	0.052	16.55	5.04	0.00
27-Dec	47.02	18.79	0.394	0.486	0.299	0.129	0.055	21.42	6.36	0.00
28-Dec	58.90	26.91	0.432	0.497	0.349	0.123	0.088	21.75	8.68	0.00
29-Dec	47.81	24.39	0.268	0.352	0.187	0.129	0.075	19.74	8.51	0.00
30-Dec	59.26	22.93	0.343	0.618	0.247	0.129	0.098	27.12	10.90	0.00
31-Dec	44.72	22.07	0.398	0.613	0.301	0.130	0.054	24.77	8.31	0.00