

Weather Station #4 Cullison Processed Daily Outputs 2017

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	50.30	20.73	0.496	0.727	0.306	0.118	0.055	20.92	7.74	0.00
02-Jan	57.86	35.78	0.798	1.134	0.617	0.115	0.050	24.10	9.17	0.00
03-Jan	37.76	16.84	0.287	0.659	0.187	0.089	0.039	28.30	15.22	0.00
04-Jan	26.36	7.85	0.171	0.201	0.121	0.118	0.035	23.77	6.86	0.00
05-Jan	18.17	6.14	0.195	0.229	0.167	0.049	0.014	21.08	10.24	0.00
06-Jan	21.75	5.29	0.161	0.197	0.133	0.103	0.022	14.71	4.64	0.00
07-Jan	33.56	2.79	0.194	0.268	0.136	0.134	0.035	13.20	4.93	0.00
08-Jan	47.57	14.18	0.288	0.361	0.204	0.126	0.055	27.79	10.05	0.00
09-Jan	49.66	22.66	0.410	0.651	0.299	0.058	0.048	24.61	11.42	0.00
10-Jan	60.43	40.91	0.523	0.743	0.334	0.116	0.128	35.34	13.48	0.00
11-Jan	67.87	20.00	0.372	0.524	0.238	0.105	0.099	23.94	11.90	0.00
12-Jan	26.42	12.29	0.212	0.241	0.193	0.084	0.029	20.75	8.84	0.00
13-Jan	26.31	15.51	0.226	0.245	0.204	0.033	0.024	13.87	7.50	0.00
14-Jan	32.31	24.98	0.322	0.489	0.236	0.039	0.028	10.85	4.99	0.01
15-Jan	31.84	28.61	0.546	0.606	0.460	0.017	0.006	10.01	1.55	0.13
16-Jan	34.20	31.35	0.607	0.627	0.584	0.065	0.019	19.07	2.93	0.21
17-Jan	50.29	28.98	0.562	0.646	0.497	0.140	0.054	14.88	5.41	0.07
18-Jan	54.60	32.13	0.725	0.948	0.537	0.101	0.051	19.91	8.45	0.00
19-Jan	46.56	36.31	0.900	0.993	0.701	0.027	0.010	19.57	8.69	0.00
20-Jan	49.59	31.88	0.769	1.016	0.607	0.061	0.022	19.07	4.60	0.00
21-Jan	53.15	27.47	0.664	0.848	0.473	0.128	0.054	17.56	6.61	0.01
22-Jan	52.35	29.71	0.618	0.853	0.419	0.152	0.072	26.45	10.00	0.09
23-Jan	55.51	26.56	0.559	0.731	0.418	0.138	0.071	27.29	8.32	0.00
24-Jan	59.39	31.34	0.615	0.788	0.430	0.148	0.074	30.48	12.84	0.00
25-Jan	37.82	19.09	0.351	0.434	0.309	0.155	0.056	25.95	13.45	0.00
26-Jan	42.30	17.09	0.291	0.344	0.250	0.157	0.060	22.59	8.54	0.00
27-Jan	45.39	19.76	0.289	0.375	0.202	0.161	0.078	28.97	10.94	0.00
28-Jan	51.45	24.61	0.368	0.423	0.308	0.154	0.092	27.12	11.68	0.00
29-Jan	63.36	33.41	0.412	0.470	0.375	0.159	0.129	27.63	11.76	0.00
30-Jan	71.76	29.77	0.393	0.466	0.330	0.155	0.128	20.92	7.43	0.00
31-Jan	56.58	28.06	0.429	0.483	0.359	0.149	0.078	18.40	4.29	0.00
01-Feb	42.79	26.80	0.414	0.476	0.309	0.163	0.070	24.27	12.88	0.00
02-Feb	30.79	15.63	0.257	0.343	0.223	0.087	0.033	21.08	8.69	0.00
03-Feb	34.78	16.61	0.241	0.277	0.209	0.146	0.050	11.86	4.37	0.00
04-Feb	62.51	22.79	0.394	0.540	0.259	0.171	0.107	27.29	11.73	0.00
05-Feb	58.40	28.73	0.613	1.007	0.453	0.161	0.075	15.38	6.77	0.00
06-Feb	63.38	40.12	0.882	1.086	0.628	0.102	0.046	17.73	6.53	0.00
07-Feb	72.56	29.33	0.537	0.703	0.400	0.165	0.136	23.94	9.40	0.00
08-Feb	33.82	16.24	0.299	0.434	0.236	0.176	0.051	26.28	10.70	0.00
09-Feb	46.12	15.51	0.326	0.446	0.245	0.169	0.071	24.27	10.67	0.00
10-Feb	80.50	39.65	0.617	0.892	0.436	0.171	0.165	23.10	11.36	0.00
11-Feb	71.59	45.34	0.781	0.959	0.588	0.159	0.121	23.10	8.75	0.00
12-Feb	50.24	33.66	0.448	0.742	0.259	0.147	0.093	31.65	12.65	0.00
13-Feb	46.30	30.32	0.408	0.652	0.283	0.072	0.042	14.04	2.85	0.00
14-Feb	50.18	32.02	0.512	0.680	0.347	0.098	0.063	22.59	8.60	0.01
15-Feb	59.73	21.83	0.379	0.458	0.336	0.194	0.106	17.06	7.28	0.00
16-Feb	74.41	30.68	0.472	0.580	0.364	0.200	0.159	22.59	9.35	0.00
17-Feb	73.39	33.59	0.625	0.825	0.524	0.196	0.147	20.24	9.44	0.00
18-Feb	72.79	30.50	0.827	1.123	0.533	0.185	0.122	19.07	6.76	0.00
19-Feb	62.65	42.19	1.225	1.664	0.910	0.122	0.049	24.61	10.06	0.00
20-Feb	69.40	39.04	0.983	1.668	0.374	0.169	0.128	25.61	10.53	0.00
21-Feb	76.42	30.68	0.538	0.807	0.357	0.209	0.146	18.57	5.63	0.00
22-Feb	79.54	38.18	0.558	0.676	0.418	0.201	0.175	20.75	6.92	0.00

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23-Feb	79.94	36.48	0.735	1.060	0.285	0.176	0.140	36.69	11.69	0.00
24-Feb	38.31	17.62	0.377	0.590	0.263	0.129	0.061	34.17	16.38	0.00
25-Feb	45.69	10.04	0.239	0.337	0.160	0.213	0.088	20.08	8.39	0.00
26-Feb	52.71	27.76	0.329	0.387	0.284	0.213	0.104	19.24	6.33	0.00
27-Feb	67.45	25.24	0.604	0.960	0.334	0.179	0.092	21.59	8.65	0.00
28-Feb	65.85	40.36	0.528	0.793	0.379	0.136	0.104	31.82	8.38	0.00
01-Mar	53.93	23.90	0.252	0.478	0.159	0.229	0.148	31.65	12.91	0.00
02-Mar	60.14	18.68	0.223	0.296	0.180	0.226	0.127	15.88	4.29	0.00
03-Mar	70.62	26.44	0.350	0.415	0.283	0.227	0.184	32.83	12.18	0.00
04-Mar	67.70	39.04	0.589	1.083	0.319	0.222	0.196	33.33	17.44	0.00
05-Mar	76.66	50.55	1.204	1.389	1.008	0.221	0.164	33.67	19.81	0.00
06-Mar	81.50	42.31	0.852	1.398	0.108	0.174	0.225	52.12	21.20	0.00
07-Mar	63.00	21.81	0.151	0.208	0.074	0.245	0.185	32.16	10.79	0.00
08-Mar	70.97	32.15	0.305	0.460	0.158	0.221	0.152	26.62	5.42	0.00
09-Mar	76.41	34.44	0.775	1.257	0.364	0.229	0.159	21.59	6.15	0.00
10-Mar	44.37	24.61	0.377	0.474	0.305	0.155	0.080	27.63	11.37	0.00
11-Mar	43.88	27.27	0.380	0.482	0.326	0.144	0.080	21.25	9.27	0.00
12-Mar	40.91	26.43	0.537	0.681	0.439	0.144	0.044	27.63	10.77	0.00
13-Mar	40.12	22.17	0.352	0.674	0.223	0.228	0.085	32.32	12.40	0.00
14-Mar	41.76	21.71	0.355	0.413	0.295	0.171	0.069	16.89	5.80	0.00
15-Mar	56.30	20.37	0.442	0.594	0.338	0.216	0.103	24.61	10.09	0.00
16-Mar	82.70	36.39	0.938	1.424	0.588	0.231	0.165	21.59	12.70	0.00
17-Mar	73.86	41.93	0.861	1.430	0.569	0.239	0.181	24.77	9.61	0.00
18-Mar	72.08	35.60	0.677	1.166	0.456	0.229	0.162	20.58	7.35	0.00
19-Mar	93.50	50.43	1.122	1.503	0.537	0.251	0.263	26.96	11.77	0.00
20-Mar	80.40	44.25	1.068	1.435	0.868	0.258	0.207	21.08	8.63	0.00
21-Mar	63.36	46.44	0.773	1.018	0.508	0.195	0.148	29.64	14.13	0.00
22-Mar	55.45	42.79	0.618	0.945	0.432	0.124	0.095	26.96	9.16	0.00
23-Mar	81.80	50.75	1.275	1.705	0.916	0.177	0.180	36.18	17.84	0.00
24-Mar	72.43	41.22	0.768	1.066	0.457	0.224	0.203	33.83	14.27	0.00
25-Mar	55.19	36.38	0.792	0.889	0.681	0.142	0.070	28.97	12.60	0.00
26-Mar	56.62	35.53	0.907	1.042	0.671	0.099	0.045	24.27	9.67	0.16
27-Mar	63.54	44.98	0.948	1.075	0.754	0.222	0.117	18.57	7.82	0.00
28-Mar	56.13	40.62	0.994	1.102	0.852	0.064	0.033	26.62	10.06	1.66
29-Mar	48.62	39.83	0.973	1.141	0.733	0.050	0.019	33.16	18.20	0.95
30-Mar	52.24	37.60	0.775	0.897	0.684	0.169	0.069	29.14	13.96	0.00
31-Mar	49.70	34.69	0.820	0.907	0.678	0.081	0.034	20.08	8.49	0.00
01-Apr	48.68	42.44	0.913	1.070	0.835	0.046	0.027	25.78	9.92	0.13
02-Apr	51.52	42.31	1.017	1.121	0.917	0.077	0.032	14.20	5.94	0.00
03-Apr	69.59	40.14	0.987	1.219	0.661	0.264	0.145	21.42	8.13	0.00
04-Apr	51.15	40.01	0.825	0.909	0.736	0.036	0.022	32.49	13.36	1.36
05-Apr	59.87	37.85	0.682	0.892	0.456	0.276	0.152	32.66	14.83	0.04
06-Apr	63.00	32.15	0.619	0.829	0.473	0.300	0.160	15.21	4.46	0.00
07-Apr	72.55	40.07	0.825	1.129	0.583	0.285	0.194	29.30	13.04	0.00
08-Apr	87.20	51.10	1.198	1.840	0.817	0.248	0.218	23.26	11.65	0.00
09-Apr	85.80	54.18	1.055	1.581	0.446	0.221	0.216	26.79	10.92	0.00
10-Apr	65.31	42.69	0.640	0.904	0.474	0.300	0.209	37.02	12.28	0.00
11-Apr	70.25	33.24	0.729	0.970	0.576	0.303	0.173	16.55	4.87	0.00
12-Apr	74.05	46.99	1.161	1.501	0.806	0.244	0.170	28.80	12.20	0.00
13-Apr	66.77	56.36	1.512	1.766	1.326	0.120	0.078	18.06	9.01	0.03
14-Apr	79.78	57.03	1.625	1.740	1.462	0.258	0.198	37.02	18.75	0.00
15-Apr	82.30	60.35	1.609	1.866	1.336	0.269	0.220	32.99	14.22	0.00
16-Apr	70.13	55.63	1.436	1.833	0.986	0.154	0.101	27.46	8.98	0.69

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17-Apr	71.84	53.21	1.397	1.832	1.008	0.210	0.127	20.41	8.23	0.00
18-Apr	82.10	54.73	1.620	1.898	1.387	0.283	0.200	26.96	13.42	0.00
19-Apr	83.90	59.73	1.729	1.986	1.592	0.302	0.234	35.68	16.40	1.59
20-Apr	68.43	54.73	1.091	1.786	0.605	0.283	0.181	23.43	9.56	0.02
21-Apr	56.24	43.04	1.017	1.273	0.821	0.108	0.057	26.12	10.94	0.39
22-Apr	58.88	42.69	0.788	0.933	0.564	0.251	0.130	24.10	10.57	0.00
23-Apr	67.34	36.27	0.715	0.937	0.532	0.321	0.198	21.59	7.85	0.00
24-Apr	79.82	47.41	0.964	1.369	0.706	0.284	0.238	34.50	15.57	0.00
25-Apr	64.94	45.34	1.139	1.422	0.852	0.140	0.096	27.79	10.99	0.00
26-Apr	57.19	38.92	0.672	0.879	0.545	0.301	0.138	29.81	13.60	0.00
27-Apr	59.26	35.79	0.809	1.033	0.612	0.149	0.096	29.14	10.23	0.00
28-Apr	69.77	42.73	0.979	1.198	0.713	0.256	0.162	27.12	10.07	0.02
29-Apr	43.11	38.55	0.816	0.902	0.744	0.040	0.017	33.33	18.44	1.66
30-Apr	42.32	34.44	0.730	0.863	0.622	0.109	0.033	35.51	18.95	0.75
01-May	67.76	34.32	0.705	1.079	0.495	0.346	0.207	34.00	13.90	0.01
02-May	67.95	43.90	0.897	1.030	0.702	0.261	0.171	19.74	7.73	0.00
03-May	63.36	45.89	1.033	1.203	0.879	0.195	0.102	29.81	9.75	0.96
04-May	68.13	42.02	0.848	1.022	0.604	0.317	0.189	23.77	9.59	0.00
05-May	74.77	40.87	0.905	1.160	0.698	0.335	0.203	12.02	3.46	0.00
06-May	82.40	49.17	1.100	1.421	0.713	0.346	0.246	15.55	5.90	0.00
07-May	85.00	55.51	1.379	1.706	1.160	0.318	0.265	27.12	11.61	0.00
08-May	82.20	54.79	1.451	1.886	1.226	0.308	0.228	22.59	8.89	0.00
09-May	80.60	57.64	1.681	2.021	1.429	0.228	0.168	18.23	7.75	0.00
10-May	71.09	57.69	1.677	1.909	1.280	0.119	0.079	29.30	6.94	0.17
11-May	66.89	57.51	1.562	1.947	1.092	0.120	0.072	26.28	10.53	0.04
12-May	71.59	45.59	0.930	1.143	0.662	0.354	0.229	20.24	7.90	0.00
13-May	75.20	44.28	1.091	1.333	0.824	0.350	0.243	22.93	8.91	0.00
14-May	88.70	56.36	1.506	1.927	1.242	0.339	0.301	24.94	12.85	0.00
15-May	87.90	62.41	1.883	2.450	1.692	0.272	0.242	27.79	12.37	0.02
16-May	82.50	61.45	1.956	2.324	1.632	0.224	0.182	31.15	14.96	0.05
17-May	79.29	59.62	1.340	1.977	0.964	0.332	0.247	39.71	12.85	0.00
18-May	81.30	52.62	1.539	2.252	1.214	0.226	0.160	48.09	9.73	0.04
19-May	66.89	50.43	1.571	2.118	1.156	0.090	0.050	26.28	11.28	0.34
20-May	61.74	44.80	0.891	1.162	0.749	0.201	0.121	26.79	13.55	0.00
21-May	71.09	38.94	0.972	1.375	0.720	0.197	0.128	15.04	4.68	0.00
22-May	66.52	53.82	1.292	1.581	1.078	0.108	0.080	25.28	7.79	0.07
23-May	67.37	44.80	0.980	1.380	0.742	0.236	0.160	26.79	11.55	0.04
24-May	70.76	39.04	0.865	1.108	0.725	0.350	0.198	21.08	6.57	0.00
25-May	82.90	50.43	1.297	1.938	0.955	0.279	0.230	30.81	12.98	0.00
26-May	82.00	57.09	1.576	1.798	1.356	0.350	0.254	24.77	8.53	0.00
27-May	79.54	62.02	1.586	1.911	1.283	0.216	0.186	26.28	10.66	0.00
28-May	81.20	52.49	1.081	1.467	0.702	0.341	0.252	19.41	6.99	0.00
29-May	82.80	54.44	1.031	1.259	0.866	0.355	0.284	20.92	7.72	0.00
30-May	83.00	57.33	1.421	1.665	1.122	0.334	0.240	24.94	5.78	0.03
31-May	90.20	59.75	1.524	1.968	1.115	0.302	0.263	27.29	8.74	0.09
01-Jun	85.40	58.55	1.611	2.016	1.316	0.326	0.253	19.91	8.21	0.00
02-Jun	79.06	57.45	1.726	2.039	1.467	0.300	0.209	20.92	8.10	0.00
03-Jun	78.12	57.03	1.884	2.144	1.515	0.160	0.102	17.56	2.41	0.25
04-Jun	81.50	63.62	1.944	2.132	1.495	0.308	0.211	16.22	4.13	0.00
05-Jun	87.70	58.79	1.689	2.113	1.069	0.349	0.256	21.25	5.09	0.00
06-Jun	91.10	62.30	1.679	1.974	1.240	0.275	0.217	27.96	4.87	0.08
07-Jun	82.40	63.50	1.708	2.050	1.351	0.335	0.226	13.20	3.86	0.01
08-Jun	74.79	58.90	1.535	1.874	1.280	0.147	0.101	15.38	5.67	0.15

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09-Jun	85.80	60.29	1.821	2.211	1.422	0.335	0.255	20.58	9.79	0.00
10-Jun	90.70	67.62	2.229	2.527	1.954	0.321	0.279	32.83	15.98	0.00
11-Jun	90.20	68.82	2.224	2.512	2.042	0.332	0.308	33.83	19.44	0.00
12-Jun	93.30	68.83	2.135	2.384	1.931	0.352	0.342	31.82	17.51	0.00
13-Jun	92.40	70.01	2.134	2.454	1.969	0.344	0.334	31.82	16.73	0.22
14-Jun	92.60	66.61	1.878	2.378	1.201	0.366	0.294	21.08	8.41	0.00
15-Jun	96.10	65.49	2.078	2.620	1.375	0.304	0.281	42.89	8.65	0.16
16-Jun	92.90	65.31	2.183	2.557	1.806	0.328	0.273	20.92	8.89	0.00
17-Jun	98.80	70.51	2.331	2.802	1.750	0.314	0.281	22.93	7.05	0.02
18-Jun	82.80	62.41	1.421	2.249	0.934	0.326	0.246	27.79	8.15	0.02
19-Jun	87.00	57.15	1.346	1.721	0.891	0.314	0.243	14.71	4.74	0.00
20-Jun	94.10	61.68	1.715	2.444	1.259	0.330	0.302	23.60	8.34	0.00
21-Jun	94.20	76.54	1.820	2.347	1.238	0.391	0.197	31.65	15.65	0.00
22-Jun	94.90	64.35	1.770	2.170	1.417	0.348	0.320	36.85	8.41	0.00
23-Jun										
24-Jun										
25-Jun										
26-Jun										
27-Jun										
28-Jun										
29-Jun										
30-Jun										