

Weather Station #5 Macksville Processed Daily Outputs 2018

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	13.51	-6.06	0.089	0.095	0.082	0.130	0.023	13.87	5.67	0.00
02-Jan	28.32	4.61	0.120	0.148	0.093	0.127	0.036	13.70	5.72	0.00
03-Jan	39.97	14.19	0.241	0.308	0.148	0.132	0.048	17.39	6.97	0.00
04-Jan	44.49	13.24	0.251	0.282	0.211	0.132	0.052	18.40	6.19	0.00
05-Jan	40.76	16.63	0.293	0.378	0.229	0.127	0.045	13.03	5.71	0.00
06-Jan	40.22	10.27	0.251	0.343	0.175	0.106	0.046	18.90	8.47	0.00
07-Jan	51.54	27.98	0.552	0.853	0.337	0.078	0.048	22.26	8.03	0.00
08-Jan	59.25	18.83	0.413	0.575	0.307	0.122	0.072	17.73	6.68	0.00
09-Jan	61.53	35.81	0.530	0.713	0.419	0.097	0.093	31.32	14.70	0.00
10-Jan	67.20	39.79	0.723	0.846	0.658	0.094	0.101	28.47	17.54	0.00
11-Jan	46.67	9.09	0.317	0.880	0.162	0.133	0.033	37.36	18.47	0.01
12-Jan	18.64	2.67	0.156	0.193	0.131	0.085	0.020	16.05	7.25	0.00
13-Jan	27.13	11.39	0.223	0.314	0.174	0.107	0.029	13.87	6.38	0.00
14-Jan	51.30	21.06	0.384	0.571	0.200	0.136	0.065	16.55	7.58	0.00
15-Jan	43.15	2.31	0.306	0.654	0.116	0.078	0.021	26.45	12.40	0.00
16-Jan	16.94	-3.02	0.126	0.164	0.097	0.145	0.024	20.08	6.81	0.00
17-Jan	37.92	0.14	0.150	0.184	0.120	0.147	0.060	20.41	9.28	0.00
18-Jan	55.36	18.07	0.238	0.308	0.163	0.135	0.095	19.91	9.90	0.00
19-Jan	63.71	29.15	0.311	0.347	0.282	0.122	0.124	24.27	12.09	0.00
20-Jan	61.59	29.10	0.599	0.845	0.344	0.143	0.079	18.73	8.50	0.00
21-Jan	52.82	23.42	0.596	0.749	0.413	0.078	0.029	23.26	5.53	0.00
22-Jan	42.40	28.31	0.471	0.632	0.336	0.092	0.048	39.87	20.91	0.00
23-Jan	49.61	18.57	0.333	0.403	0.275	0.153	0.074	19.24	9.34	0.00
24-Jan	57.14	13.57	0.300	0.423	0.232	0.156	0.099	26.45	8.85	0.00
25-Jan	68.39	28.34	0.225	0.322	0.171	0.159	0.179	33.67	15.30	0.00
26-Jan	63.46	36.12	0.501	0.689	0.322	0.143	0.122	34.00	16.34	0.00
27-Jan	56.10	16.70	0.273	0.424	0.175	0.162	0.089	15.55	5.53	0.00
28-Jan	53.06	20.40	0.248	0.391	0.191	0.137	0.089	21.08	7.67	0.00
29-Jan	43.03	13.11	0.261	0.326	0.218	0.159	0.059	17.73	5.76	0.00
30-Jan	63.35	27.35	0.323	0.416	0.256	0.156	0.135	28.30	15.64	0.00
31-Jan	51.67	26.15	0.445	0.508	0.318	0.136	0.084	29.14	9.58	0.00
01-Feb	35.87	14.69	0.313	0.453	0.171	0.070	0.035	23.10	8.22	0.00
02-Feb	45.76	10.09	0.200	0.245	0.163	0.164	0.081	26.96	10.57	0.00
03-Feb	57.80	31.99	0.324	0.430	0.221	0.144	0.106	23.43	11.16	0.00
04-Feb	42.64	7.92	0.248	0.540	0.132	0.115	0.030	30.98	12.26	0.00
05-Feb	48.13	7.16	0.224	0.395	0.144	0.146	0.063	28.47	13.73	0.00
06-Feb	23.66	11.90	0.187	0.254	0.163	0.081	0.028	21.08	8.26	0.00
07-Feb	40.03	4.49	0.232	0.304	0.160	0.177	0.055	16.05	5.61	0.00
08-Feb	64.80	22.21	0.328	0.432	0.248	0.168	0.131	27.46	10.97	0.00
09-Feb	46.31	13.11	0.297	0.411	0.202	0.113	0.041	26.62	14.80	0.00
10-Feb	16.57	8.60	0.183	0.223	0.163	0.056	0.021	23.10	13.50	0.00
11-Feb	40.82	4.48	0.203	0.274	0.157	0.191	0.059	17.73	6.27	0.00
12-Feb	40.09	9.83	0.191	0.237	0.159	0.180	0.076	27.12	11.12	0.00
13-Feb	59.32	21.52	0.427	0.666	0.235	0.170	0.096	27.96	10.87	0.00
14-Feb	72.83	36.72	0.544	0.683	0.309	0.152	0.119	20.92	7.96	0.00
15-Feb	70.87	38.03	0.510	0.775	0.374	0.087	0.152	29.81	12.66	0.00
16-Feb	38.39	20.12	0.300	0.540	0.237	0.165	0.066	29.14	11.08	0.00
17-Feb	57.78	25.12	0.280	0.364	0.213	0.203	0.136	29.30	10.78	0.00
18-Feb	70.69	32.88	0.641	1.143	0.219	0.177	0.163	38.53	21.16	0.00
19-Feb	55.78	23.05	0.533	1.354	0.304	0.110	0.036	26.96	12.85	0.00
20-Feb	27.95	14.50	0.266	0.379	0.184	0.176	0.038	23.60	12.46	0.00
21-Feb	24.63	7.63	0.181	0.346	0.147	0.065	0.034	17.73	10.32	0.00
22-Feb	30.79	21.24	0.458	0.562	0.344	0.049	0.012	13.53	5.26	0.00

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23-Feb	33.02	26.49	0.518	0.575	0.455	0.065	0.019	14.88	6.75	0.06
24-Feb	45.71	23.43	0.494	0.619	0.244	0.102	0.033	18.57	5.31	0.01
25-Feb	50.70	12.61	0.346	0.514	0.207	0.196	0.082	20.24	4.45	0.00
26-Feb	63.10	22.20	0.349	0.616	0.181	0.224	0.160	34.34	13.37	0.00
27-Feb	69.03	35.63	0.689	1.259	0.339	0.188	0.154	31.15	13.01	0.00
28-Feb	55.15	30.32	0.850	1.256	0.482	0.161	0.074	24.44	11.32	0.00
01-Mar	54.18	20.73	0.292	0.484	0.181	0.226	0.111	19.74	7.23	0.00
02-Mar	67.91	31.40	0.349	0.539	0.228	0.227	0.199	36.01	18.42	0.00
03-Mar	73.98	41.67	0.893	1.146	0.537	0.227	0.178	38.03	22.43	0.00
04-Mar	74.65	49.50	1.244	1.599	0.975	0.210	0.158	40.21	23.56	0.00
05-Mar	62.92	32.11	0.443	1.600	0.138	0.237	0.159	41.05	17.74	0.00
06-Mar	50.21	25.48	0.229	0.291	0.144	0.222	0.155	46.75	18.29	0.02
07-Mar	53.23	16.63	0.233	0.306	0.191	0.241	0.112	19.91	6.71	0.00
08-Mar	60.08	18.66	0.283	0.409	0.199	0.204	0.122	23.26	7.85	0.00
09-Mar	73.32	21.49	0.339	0.429	0.252	0.220	0.183	22.93	7.16	0.00
10-Mar	70.96	29.34	0.422	0.616	0.292	0.183	0.132	28.47	5.88	0.00
11-Mar	48.06	26.19	0.444	0.570	0.353	0.240	0.100	27.12	11.72	0.00
12-Mar	52.42	13.15	0.300	0.445	0.218	0.251	0.112	16.39	5.02	0.00
13-Mar	54.66	22.56	0.250	0.380	0.180	0.250	0.125	15.55	4.95	0.00
14-Mar	70.05	23.22	0.315	0.430	0.166	0.247	0.212	32.66	12.40	0.00
15-Mar	79.81	44.57	0.572	0.985	0.366	0.245	0.274	34.34	17.97	0.00
16-Mar	61.53	36.09	0.711	1.170	0.494	0.224	0.170	42.73	20.23	0.02
17-Mar	60.01	25.97	0.489	0.557	0.432	0.259	0.131	16.05	6.82	0.00
18-Mar	56.05	31.87	0.666	1.070	0.441	0.118	0.079	26.62	12.14	0.15
19-Mar	47.46	31.96	0.718	1.072	0.594	0.069	0.024	30.98	16.24	1.44
20-Mar	54.42	31.14	0.600	0.842	0.486	0.236	0.099	20.41	9.42	0.01
21-Mar	58.09	29.24	0.607	0.842	0.423	0.214	0.117	19.24	5.93	0.00
22-Mar	69.93	40.90	0.739	1.061	0.574	0.258	0.168	25.11	9.94	0.00
23-Mar	73.68	47.53	1.250	1.480	0.851	0.191	0.142	30.14	12.71	0.00
24-Mar	62.26	38.50	0.871	1.238	0.623	0.261	0.145	21.08	11.67	0.00
25-Mar	59.96	35.41	0.791	1.060	0.591	0.167	0.082	30.14	13.63	0.03
26-Mar	49.58	41.42	0.961	1.182	0.814	0.044	0.014	20.58	10.01	0.00
27-Mar	47.09	36.25	0.719	0.835	0.628	0.111	0.052	19.41	9.04	0.00
28-Mar	64.94	34.41	0.766	1.005	0.602	0.227	0.122	19.41	4.55	0.00
29-Mar	53.57	37.94	0.684	0.982	0.494	0.199	0.088	19.24	7.94	0.00
30-Mar	64.62	25.45	0.607	0.795	0.403	0.236	0.152	28.80	10.13	0.00
31-Mar	58.54	33.20	0.613	0.813	0.342	0.271	0.155	30.31	14.14	0.00
01-Apr	33.26	24.03	0.302	0.383	0.200	0.105	0.059	23.43	11.71	0.00
02-Apr	58.53	20.28	0.506	0.885	0.342	0.269	0.121	27.96	12.92	0.00
03-Apr	51.15	21.69	0.521	1.092	0.176	0.226	0.114	40.71	19.06	0.00
04-Apr	61.42	16.33	0.269	0.338	0.203	0.270	0.166	33.16	11.41	0.00
05-Apr	71.50	43.12	0.480	0.694	0.336	0.272	0.197	26.12	8.37	0.00
06-Apr	51.61	16.28	0.400	0.610	0.246	0.080	0.076	35.51	18.42	0.00
07-Apr	37.79	15.70	0.286	0.395	0.206	0.297	0.088	19.74	6.90	0.05
08-Apr	59.61	30.19	0.570	0.950	0.343	0.146	0.087	29.97	10.26	0.09
09-Apr	53.60	36.17	0.653	0.758	0.523	0.171	0.078	18.06	6.00	0.05
10-Apr	75.72	26.97	0.625	0.926	0.444	0.292	0.197	34.00	9.61	0.00
11-Apr	86.40	50.51	0.774	1.148	0.554	0.219	0.253	29.30	12.64	0.00
12-Apr	97.20	43.36	0.770	1.389	0.235	0.269	0.326	40.88	12.80	0.00
13-Apr	76.46	32.38	0.916	1.514	0.401	0.232	0.179	35.51	17.75	0.00
14-Apr	36.27	26.44	0.368	0.445	0.313	0.147	0.064	41.89	24.82	0.00
15-Apr	52.09	22.66	0.265	0.341	0.164	0.323	0.148	29.47	14.52	0.00
16-Apr	60.99	19.37	0.387	0.473	0.304	0.302	0.160	24.77	8.27	0.00

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17-Apr	91.90	32.23	0.536	0.754	0.175	0.310	0.275	54.64	13.58	0.10
18-Apr	63.04	39.85	0.534	0.765	0.396	0.322	0.233	41.38	19.91	0.00
19-Apr	59.65	27.54	0.485	0.573	0.422	0.312	0.161	21.08	7.32	0.00
20-Apr	62.20	35.14	0.615	0.902	0.469	0.168	0.141	34.17	12.39	0.35
21-Apr	47.42	42.39	0.931	0.997	0.785	0.032	0.018	25.61	8.86	0.37
22-Apr	62.86	41.36	0.845	0.970	0.676	0.234	0.125	26.79	10.93	0.00
23-Apr	70.53	46.00	0.932	1.135	0.719	0.304	0.171	14.20	4.08	0.00
24-Apr	63.73	41.67	0.957	1.245	0.810	0.171	0.091	25.61	10.23	0.09
25-Apr	55.40	37.48	0.787	0.882	0.677	0.160	0.070	22.76	11.91	0.26
26-Apr	69.57	32.49	0.757	0.989	0.602	0.276	0.162	22.93	5.57	0.00
27-Apr	76.54	33.96	0.634	0.794	0.504	0.332	0.230	19.74	6.72	0.00
28-Apr	72.53	40.44	0.771	0.954	0.560	0.331	0.228	22.09	9.96	0.00
29-Apr	82.60	50.34	0.939	1.231	0.732	0.270	0.297	38.70	20.00	0.00
30-Apr	80.90	59.37	1.329	1.631	1.043	0.272	0.273	44.40	24.60	0.00
01-May	82.10	63.83	1.751	2.014	1.614	0.223	0.218	35.18	20.74	0.02
02-May	80.80	58.54	1.833	2.123	1.414	0.101	0.088	41.89	11.02	0.70
03-May	78.46	53.36	1.330	1.943	0.409	0.314	0.235	29.64	11.21	0.00
04-May	75.64	46.49	0.974	1.244	0.634	0.330	0.203	14.04	5.75	0.00
05-May	84.20	48.55	0.881	1.089	0.500	0.321	0.263	20.24	7.50	0.00
06-May	85.50	52.88	1.029	1.393	0.795	0.295	0.260	18.40	8.05	0.00
07-May	89.10	58.05	1.229	1.493	0.876	0.307	0.298	27.12	10.85	0.00
08-May	86.90	63.46	1.301	1.717	0.799	0.211	0.208	22.59	8.96	0.00
09-May	88.50	53.12	1.289	1.662	0.980	0.317	0.249	23.77	6.34	0.00
10-May	84.90	59.49	1.688	2.283	1.184	0.310	0.240	43.73	11.44	1.07
11-May	88.10	64.92	1.589	2.398	1.235	0.265	0.261	30.14	12.99	0.00
12-May	75.98	61.83	1.663	1.872	1.504	0.304	0.202	19.57	8.70	0.00
13-May	84.30	54.15	1.629	2.411	0.883	0.263	0.182	45.24	9.03	0.00
14-May	83.10	57.97	1.679	2.155	1.154	0.275	0.190	29.47	7.74	0.00
15-May	79.65	62.26	1.624	1.873	1.304	0.254	0.166	27.12	5.63	0.00
16-May	84.10	57.57	1.487	1.888	1.205	0.321	0.224	14.88	3.66	0.00
17-May	87.50	56.84	1.597	1.959	1.312	0.312	0.275	24.10	8.91	0.00
18-May	84.50	58.97	1.721	1.951	1.424	0.264	0.234	32.66	12.29	0.66
19-May	78.50	56.57	1.572	1.878	1.223	0.289	0.191	32.83	7.78	0.24
20-May	68.18	51.60	1.238	1.465	1.092	0.263	0.151	25.45	9.16	0.00
21-May	80.90	51.25	1.506	1.911	1.239	0.307	0.202	20.24	6.72	0.00
22-May	87.40	62.56	1.758	2.167	1.339	0.337	0.286	24.44	11.10	0.00
23-May	88.20	64.41	1.825	2.226	1.193	0.266	0.229	24.94	10.57	0.23
24-May	83.50	64.79	1.860	2.256	1.473	0.218	0.179	29.81	10.55	0.00
25-May	88.80	59.96	1.866	2.304	1.524	0.350	0.259	17.39	6.67	0.00
26-May	95.20	65.16	1.762	2.363	0.967	0.347	0.320	20.08	8.44	0.00
27-May	93.00	67.14	1.834	2.288	1.236	0.326	0.318	23.77	11.09	0.00
28-May	91.30	62.82	1.815	2.122	1.323	0.325	0.329	33.16	14.29	0.13
29-May	84.40	61.41	1.826	2.317	1.301	0.228	0.173	43.90	9.61	1.17
30-May	88.50	57.93	1.751	2.264	1.028	0.350	0.239	13.20	3.63	0.00
31-May	89.70	63.35	2.014	2.521	1.822	0.312	0.209	15.04	3.59	0.00
01-Jun	94.40	68.27	2.455	2.829	2.061	0.318	0.285	27.12	11.75	0.00
02-Jun	82.00	58.53	1.566	2.448	0.813	0.356	0.290	30.81	12.87	0.00
03-Jun	85.90	51.70	1.115	1.424	0.684	0.348	0.240	18.40	2.89	0.00
04-Jun	84.50	64.07	1.281	1.783	0.968	0.282	0.287	26.12	10.89	0.00
05-Jun	90.00	63.83	2.068	2.316	1.775	0.327	0.260	19.07	9.07	0.00
06-Jun	95.60	67.07	2.064	2.608	1.135	0.335	0.321	24.10	10.85	0.00
07-Jun	83.30	64.53	1.988	2.512	1.530	0.234	0.180	35.51	9.31	0.27
08-Jun	91.70	62.38	1.985	2.330	1.763	0.333	0.280	24.27	8.80	0.00

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09-Jun	95.20	69.85	1.909	2.205	1.504	0.344	0.351	28.47	11.85	0.00
10-Jun	97.80	71.14	1.820	2.108	1.464	0.332	0.389	31.99	15.26	0.00
11-Jun	96.30	73.07	2.007	2.307	1.743	0.328	0.307	23.77	9.94	0.00
12-Jun	93.40	68.82	2.213	2.743	1.567	0.281	0.243	23.10	8.87	0.26
13-Jun	93.00	70.80	2.343	2.716	1.609	0.276	0.223	21.42	6.59	0.00
14-Jun	97.40	71.50	1.781	2.289	1.448	0.329	0.381	29.14	13.64	0.00
15-Jun	97.40	73.20	1.668	1.925	1.436	0.345	0.428	32.66	17.06	0.00
16-Jun	92.40	72.95	1.979	2.276	1.598	0.272	0.332	30.14	17.67	0.00
17-Jun	94.30	69.83	2.022	2.367	1.634	0.293	0.323	32.83	13.91	0.00
18-Jun	94.00	74.41	2.206	2.483	1.930	0.312	0.323	28.47	15.22	0.00
19-Jun	92.20	67.59	2.170	2.606	1.702	0.289	0.290	51.11	12.87	0.00
20-Jun	86.40	61.89	1.760	2.074	1.447	0.305	0.226	31.99	10.03	0.82
21-Jun	85.80	59.44	1.446	1.749	1.134	0.359	0.301	27.79	10.56	0.00
22-Jun	86.20	56.60	1.505	1.911	1.150	0.325	0.233	46.42	6.73	0.50
23-Jun	85.10	59.74	1.882	2.298	1.501	0.336	0.234	16.72	3.91	0.00
24-Jun	80.40	61.52	1.824	2.311	1.521	0.195	0.143	39.20	9.44	0.67
25-Jun	83.20	59.73	1.691	2.104	1.414	0.329	0.228	32.32	8.26	0.68
26-Jun	93.50	65.52	2.339	3.024	1.761	0.255	0.198	17.73	6.35	0.09
27-Jun	96.60	70.08	2.338	2.850	1.999	0.345	0.305	18.73	7.68	0.00
28-Jun	97.70	69.36	1.994	2.490	1.408	0.356	0.359	26.12	10.37	0.00
29-Jun	95.50	72.95	2.092	2.423	1.685	0.350	0.380	30.14	15.89	0.00
30-Jun	90.60	71.80	2.075	2.427	1.765	0.258	0.269	34.84	13.49	0.00
01-Jul	86.80	62.98	1.771	2.153	1.303	0.328	0.228	22.43	6.28	0.00
02-Jul	91.60	64.44	2.370	2.766	1.869	0.259	0.219	24.44	9.19	0.00
03-Jul	95.80	73.74	2.383	2.712	1.789	0.336	0.316	22.76	11.87	0.00
04-Jul	95.00	72.47	2.236	2.507	1.730	0.344	0.337	25.45	13.79	0.00
05-Jul	92.40	70.45	2.337	2.556	1.922	0.238	0.184	27.79	5.76	0.00
06-Jul	89.20	69.06	2.326	2.586	1.805	0.272	0.210	21.75	5.10	0.00
07-Jul	92.60	64.80	2.083	2.526	1.651	0.308	0.254	18.40	5.77	0.00
08-Jul	90.90	61.42	1.730	2.271	1.221	0.352	0.293	21.42	6.16	0.00
09-Jul	93.50	62.87	1.808	2.359	1.464	0.339	0.271	15.21	4.67	0.00
10-Jul	93.20	64.92	1.944	2.404	1.596	0.323	0.270	20.58	5.28	0.00
11-Jul	94.90	69.36	2.089	2.399	1.871	0.334	0.318	24.61	9.68	0.00
12-Jul	97.70	71.99	2.146	2.421	1.794	0.328	0.334	23.77	11.03	0.00
13-Jul	95.00	68.12	2.193	2.600	1.884	0.257	0.240	29.64	9.07	0.51
14-Jul	86.90	67.16	2.421	2.963	2.008	0.291	0.206	20.58	5.58	1.04
15-Jul	92.40	71.75	2.492	2.853	1.962	0.309	0.250	17.39	5.93	0.00
16-Jul	90.60	69.48	2.366	2.606	2.031	0.312	0.240	19.41	7.00	0.00
17-Jul	89.90	65.60	2.374	2.725	1.895	0.247	0.184	27.46	6.62	0.37
18-Jul	91.00	70.90	2.525	2.765	2.188	0.304	0.220	16.05	4.21	0.00
19-Jul	98.10	67.67	2.486	2.873	2.140	0.281	0.235	18.90	5.22	0.00
20-Jul	95.90	69.60	2.402	2.846	1.996	0.301	0.281	27.96	8.58	0.00
21-Jul	92.50	67.19	2.031	2.498	1.596	0.320	0.282	31.48	9.21	0.05
22-Jul	92.40	70.32	1.969	2.188	1.639	0.296	0.276	21.92	10.13	0.00
23-Jul										
24-Jul										
25-Jul										
26-Jul										
27-Jul										
28-Jul										
29-Jul										
30-Jul										
31-Jul										

Weather Station #5 Macksville Processed Daily Outputs 2018

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)
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