

## Weather Station #6 Radium Processed Daily Outputs 2021

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 <sup>2</sup> )	Eto (in/day)	Max. Wind Speed (mph)	Min. Wind Speed (mph)	Total Rain Fall (inches)
01-Jan	40.66	27.91	0.384	0.474	0.271	0.085	0.045	18.48	9.70	0.00
02-Jan	51.31	23.59	0.490	0.586	0.404	0.125	0.044	10.70	4.50	0.00
03-Jan	53.14	22.31	0.487	0.621	0.371	0.130	0.055	13.70	5.40	0.00
04-Jan	55.31	26.93	0.464	0.592	0.348	0.135	0.080	24.57	8.52	0.00
05-Jan	56.86	26.51	0.579	0.751	0.387	0.116	0.067	28.83	10.79	0.00
06-Jan	45.03	33.36	0.545	0.702	0.480	0.085	0.054	31.83	14.80	0.00
07-Jan	36.54	33.13	0.624	0.671	0.560	0.023	0.009	14.29	7.13	0.00
08-Jan	38.77	29.11	0.544	0.607	0.484	0.055	0.020	9.71	3.55	0.00
09-Jan	36.35	29.26	0.542	0.575	0.495	0.029	0.010	6.69	1.94	0.00
10-Jan	38.71	25.47	0.578	0.638	0.450	0.050	0.018	11.42	3.50	0.00
11-Jan	48.66	17.57	0.411	0.529	0.309	0.140	0.053	20.30	6.93	0.00
12-Jan	56.95	16.71	0.351	0.449	0.273	0.146	0.075	13.96	6.81	0.00
13-Jan	66.70	22.56	0.404	0.567	0.313	0.135	0.102	17.80	7.65	0.00
14-Jan	54.24	31.65	0.376	0.727	0.152	0.138	0.136	42.68	20.79	0.00
15-Jan	40.05	31.07	0.280	0.337	0.211	0.076	0.086	48.23	22.08	0.00
16-Jan	52.55	16.34	0.331	0.493	0.224	0.112	0.066	21.97	8.09	0.00
17-Jan	49.14	22.07	0.342	0.428	0.234	0.147	0.079	26.57	9.78	0.00
18-Jan	52.90	22.80	0.387	0.553	0.261	0.143	0.092	33.91	9.94	0.00
19-Jan	45.97	21.70	0.348	0.434	0.261	0.139	0.062	17.89	7.16	0.00
20-Jan	60.79	21.71	0.385	0.498	0.280	0.132	0.105	38.23	11.88	0.00
21-Jan	61.61	21.46	0.364	0.470	0.312	0.144	0.084	16.90	5.40	0.00
22-Jan	41.06	16.36	0.334	0.394	0.265	0.145	0.054	15.56	6.05	0.00
23-Jan	43.71	19.51	0.500	0.823	0.295	0.030	0.019	20.72	8.12	0.00
24-Jan	43.59	28.33	0.530	0.828	0.439	0.068	0.022	23.26	10.41	0.00
25-Jan	31.19	23.88	0.503	0.580	0.389	0.030	0.007	14.73	4.32	0.00
26-Jan	24.00	15.00	0.321	0.393	0.258	0.066	0.013	6.12	3.34	0.00
27-Jan	23.99	-1.10	0.247	0.337	0.121	0.187	0.035	5.09	1.70	0.00
28-Jan	39.69	8.20	0.411	0.591	0.195	0.154	0.039	23.76	7.40	0.27
29-Jan	47.47	29.98	0.596	0.720	0.491	0.088	0.044	21.77	10.11	0.00
30-Jan	49.15	29.33	0.718	1.109	0.477	0.026	0.016	30.49	14.59	0.25
31-Jan	42.83	25.11	0.469	0.578	0.416	0.152	0.052	27.38	13.09	0.00
01-Feb	56.29	22.56	0.516	0.691	0.375	0.160	0.076	14.82	6.70	0.00
02-Feb	58.81	32.41	0.586	0.722	0.510	0.171	0.089	16.73	7.92	0.00
03-Feb	61.55	30.22	0.652	0.797	0.499	0.166	0.094	22.03	8.93	0.00
04-Feb	47.28	25.47	0.483	0.796	0.290	0.175	0.073	42.05	15.27	0.00
05-Feb	52.53	23.27	0.372	0.453	0.271	0.168	0.092	22.14	7.96	0.00
06-Feb	36.29	10.37	0.339	0.473	0.195	0.061	0.020	26.72	11.47	0.00
07-Feb	17.08	9.16	0.242	0.306	0.196	0.054	0.011	15.76	8.16	0.00
08-Feb	13.06	5.37	0.194	0.248	0.168	0.059	0.009	17.34	10.32	0.00
09-Feb	13.90	4.88	0.192	0.252	0.156	0.077	0.013	13.18	7.73	0.00
10-Feb	18.04	8.30	0.184	0.220	0.156	0.138	0.027	18.79	11.35	0.00
11-Feb	16.70	6.90	0.158	0.182	0.131	0.092	0.024	20.45	10.95	0.00
12-Feb	9.51	0.50	0.120	0.142	0.104	0.116	0.021	22.60	13.21	0.00
13-Feb	14.06	-0.24	0.112	0.126	0.104	0.180	0.030	21.00	12.13	0.00
14-Feb	2.69	-10.13	0.102	0.130	0.064	0.102	0.013	25.19	15.08	0.00
15-Feb	1.81	-14.29	0.068	0.092	0.054	0.194	0.018	16.88	8.89	0.00
16-Feb	11.84	-13.00	0.109	0.162	0.061	0.155	0.021	17.82	7.38	0.00
17-Feb	20.46	4.89	0.188	0.261	0.136	0.114	0.026	11.51	4.67	0.00
18-Feb	28.61	2.34	0.245	0.295	0.144	0.126	0.030	13.94	5.14	0.00
19-Feb	45.74	6.85	0.310	0.401	0.179	0.201	0.071	19.44	7.40	0.00
20-Feb	57.68	14.59	0.419	0.554	0.263	0.215	0.105	25.71	9.25	0.00
21-Feb	51.19	20.49	0.436	0.577	0.252	0.189	0.087	31.52	11.91	0.00
22-Feb	66.47	18.54	0.309	0.399	0.259	0.217	0.148	26.00	9.10	0.00

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23-Feb	72.14	21.76	0.372	0.559	0.290	0.216	0.170	28.56	8.54	0.00
24-Feb	48.66	29.18	0.397	0.550	0.293	0.183	0.096	27.23	12.50	0.00
25-Feb	45.19	20.62	0.392	0.484	0.289	0.128	0.050	14.69	3.40	0.00
26-Feb	57.44	12.69	0.361	0.460	0.229	0.222	0.104	22.03	5.20	0.00
27-Feb	60.69	21.82	0.709	1.234	0.353	0.178	0.078	29.75	11.00	0.00
28-Feb	46.71	19.52	0.390	0.506	0.282	0.231	0.098	27.14	11.98	0.00
01-Mar	54.33	12.15	0.288	0.395	0.216	0.234	0.106	16.00	5.80	0.00
02-Mar	68.28	20.50	0.287	0.403	0.224	0.239	0.170	27.18	8.76	0.00
03-Mar	72.26	23.89	0.336	0.410	0.283	0.243	0.155	13.70	5.86	0.00
04-Mar	67.46	26.10	0.643	1.084	0.332	0.159	0.122	29.53	8.20	0.02
05-Mar	58.62	35.38	0.890	1.092	0.615	0.197	0.089	19.44	6.82	0.23
06-Mar	66.97	30.77	0.669	0.931	0.551	0.237	0.138	20.37	7.71	0.00
07-Mar	68.03	40.91	0.697	0.760	0.639	0.237	0.180	34.48	15.94	0.00
08-Mar	70.10	37.99	0.729	0.942	0.533	0.188	0.161	27.47	13.46	0.00
09-Mar	75.67	47.89	1.080	1.304	0.859	0.202	0.169	31.39	16.37	0.00
10-Mar	73.29	41.68	0.797	1.275	0.207	0.250	0.243	38.01	17.56	0.00
11-Mar	57.43	24.74	0.490	0.555	0.411	0.253	0.125	19.53	7.51	0.00
12-Mar	43.76	34.46	0.779	0.949	0.470	0.029	0.015	30.30	9.49	0.72
13-Mar	58.93	40.91	1.101	1.696	0.869	0.025	0.007	24.03	10.01	0.54
14-Mar	63.38	45.73	1.022	1.660	0.464	0.250	0.152	29.62	13.00	0.55
15-Mar	51.10	34.52	0.796	0.992	0.613	0.120	0.051	24.82	8.39	0.01
16-Mar	61.30	33.51	0.854	1.067	0.644	0.207	0.102	24.82	8.95	0.00
17-Mar	45.39	34.22	0.625	0.818	0.544	0.025	0.027	36.41	20.76	0.39
18-Mar	46.83	30.22	0.546	0.668	0.488	0.198	0.079	31.63	14.15	0.00
19-Mar	57.59	24.27	0.588	0.763	0.416	0.268	0.125	13.68	4.35	0.00
20-Mar	65.02	33.99	0.715	0.893	0.581	0.256	0.158	28.30	12.62	0.00
21-Mar	69.20	44.54	0.822	1.013	0.691	0.217	0.156	31.26	14.59	0.00
22-Mar	55.61	43.68	1.070	1.209	0.801	0.026	0.008	17.87	5.60	1.26
23-Mar	46.19	40.05	0.844	1.061	0.701	0.070	0.033	28.96	18.21	0.55
24-Mar	46.13	40.17	0.720	0.859	0.634	0.064	0.046	26.13	10.92	0.06
25-Mar	48.29	34.95	0.774	0.859	0.631	0.088	0.033	12.89	5.39	0.02
26-Mar	69.25	34.67	0.820	1.095	0.633	0.231	0.136	26.13	8.49	0.00
27-Mar	61.43	37.02	0.772	0.927	0.597	0.277	0.141	30.52	10.75	0.00
28-Mar	69.49	28.28	0.576	0.762	0.468	0.291	0.180	24.33	7.94	0.00
29-Mar	85.40	46.31	0.621	0.740	0.499	0.295	0.340	40.88	20.98	0.00
30-Mar	70.87	31.07	0.344	0.690	0.222	0.290	0.193	42.02	15.31	0.00
31-Mar	56.52	23.17	0.369	0.452	0.293	0.298	0.149	18.63	5.03	0.00
01-Apr	62.22	26.10	0.444	0.569	0.331	0.296	0.182	25.39	10.03	0.00
02-Apr	70.71	39.64	0.551	0.666	0.481	0.306	0.256	38.71	17.55	0.00
03-Apr	80.50	40.05	0.816	1.211	0.608	0.297	0.218	19.42	8.42	0.00
04-Apr	83.00	48.18	1.131	1.389	0.845	0.299	0.255	27.23	12.33	0.00
05-Apr	83.50	54.12	1.307	1.394	1.108	0.292	0.266	31.57	17.21	0.00
06-Apr	79.28	48.44	1.434	1.785	0.843	0.230	0.203	36.19	18.70	0.17
07-Apr	48.51	32.73	0.759	0.882	0.607	0.060	0.041	31.50	15.92	0.18
08-Apr	73.78	38.97	0.629	0.759	0.496	0.315	0.222	25.47	12.45	0.00
09-Apr	57.82	37.21	0.723	0.923	0.613	0.143	0.094	44.70	11.73	0.00
10-Apr	63.31	34.77	0.510	0.691	0.265	0.320	0.187	27.18	10.25	0.00
11-Apr	75.18	34.49	0.590	0.881	0.445	0.320	0.240	26.37	9.31	0.00
12-Apr	55.49	36.90	0.517	0.698	0.368	0.261	0.147	23.46	10.35	0.00
13-Apr	54.36	30.35	0.497	0.627	0.401	0.185	0.097	17.19	4.98	0.00
14-Apr	55.46	30.72	0.522	0.634	0.459	0.259	0.125	20.08	7.21	0.00
15-Apr	52.77	32.89	0.598	0.860	0.489	0.127	0.078	15.30	5.97	0.01
16-Apr	44.25	37.74	0.793	0.910	0.701	0.072	0.025	20.69	9.12	0.17

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17-Apr	51.04	37.39	0.715	0.824	0.609	0.102	0.053	20.76	9.10	0.00
18-Apr	62.46	29.07	0.563	0.727	0.416	0.330	0.172	21.37	6.33	0.00
19-Apr	48.66	31.67	0.554	0.718	0.407	0.280	0.114	26.59	12.52	0.00
20-Apr	48.05	27.42	0.452	0.548	0.308	0.326	0.117	22.05	11.10	0.04
21-Apr	49.36	24.39	0.450	0.579	0.380	0.293	0.118	17.32	6.20	0.00
22-Apr	54.85	31.08	0.553	0.788	0.451	0.200	0.126	33.56	13.62	0.00
23-Apr	56.66	42.28	0.996	1.121	0.785	0.100	0.054	21.77	7.98	0.00
24-Apr	67.15	39.44	0.824	0.947	0.672	0.325	0.166	19.95	7.10	0.00
25-Apr	85.10	50.12	1.081	1.428	0.742	0.328	0.265	31.35	15.52	0.00
26-Apr	91.70	58.92	1.255	1.596	0.756	0.295	0.320	30.34	17.03	0.00
27-Apr	77.73	57.53	1.318	2.050	0.751	0.164	0.153	29.59	10.36	0.00
28-Apr	65.18	52.90	1.447	2.042	1.208	0.098	0.054	21.97	9.72	0.00
29-Apr	77.33	46.74	0.919	1.234	0.559	0.342	0.243	21.55	9.19	0.00
30-Apr	81.70	38.61	0.696	0.903	0.521	0.346	0.258	16.68	5.91	0.00
01-May	84.80	45.03	1.055	1.796	0.752	0.347	0.309	28.21	13.34	0.00
02-May	80.90	53.83	1.666	1.822	1.239	0.276	0.195	39.81	12.78	0.69
03-May	65.45	51.46	1.257	1.563	1.058	0.259	0.146	29.46	14.19	0.32
04-May	62.88	42.98	0.746	1.081	0.556	0.345	0.188	20.26	8.16	0.03
05-May	67.79	41.17	0.888	1.204	0.638	0.222	0.138	22.51	5.86	0.00
06-May	66.78	42.61	0.855	1.052	0.649	0.351	0.186	18.24	5.86	0.00
07-May	81.00	46.13	1.074	1.627	0.673	0.342	0.258	27.10	11.74	0.00
08-May	87.60	51.89	1.458	1.787	1.007	0.281	0.245	40.91	13.31	0.00
09-May	53.74	44.36	0.844	1.138	0.726	0.165	0.093	44.13	14.85	0.06
10-May	61.37	45.15	0.842	0.926	0.688	0.222	0.117	18.57	5.08	0.00
11-May	56.16	45.15	0.946	1.060	0.743	0.131	0.064	18.77	6.44	0.56
12-May	63.06	43.83	0.915	1.146	0.731	0.232	0.124	11.88	3.64	0.00
13-May	70.47	38.86	0.918	1.096	0.722	0.295	0.189	20.41	7.85	0.00
14-May	77.01	52.32	1.258	1.539	0.936	0.238	0.190	26.81	12.93	0.00
15-May	77.33	56.80	1.683	1.945	1.404	0.265	0.169	27.03	8.24	1.30
16-May	76.75	61.22	1.891	2.053	1.679	0.243	0.159	17.16	8.51	0.01
17-May	73.60	58.37	1.693	1.843	1.564	0.198	0.120	15.74	5.54	0.00
18-May	76.14	56.68	1.741	2.029	1.486	0.167	0.102	18.96	5.50	0.38
19-May	73.23	57.23	1.747	1.940	1.503	0.160	0.101	15.10	5.69	0.01
20-May	77.31	60.30	1.772	1.950	1.592	0.266	0.179	26.42	11.01	0.00
21-May	80.90	62.01	1.867	2.132	1.700	0.193	0.153	27.75	14.02	0.00
22-May	84.80	65.81	1.989	2.227	1.481	0.306	0.234	24.68	12.12	0.00
23-May	75.85	65.14	2.084	2.499	1.882	0.153	0.108	26.90	12.61	0.08
24-May	76.52	61.28	1.901	2.194	1.591	0.169	0.111	24.55	11.69	0.01
25-May	82.90	61.24	1.828	2.165	1.456	0.313	0.207	29.02	5.46	0.26
26-May	86.70	62.50	2.146	2.527	1.305	0.303	0.242	29.95	10.37	0.00
27-May	79.26	55.34	1.636	2.104	1.190	0.320	0.219	26.72	9.70	0.00
28-May	68.37	48.14	1.105	1.345	0.956	0.344	0.191	16.59	6.65	0.00
29-May	73.47	48.32	1.141	1.327	1.006	0.312	0.191	18.37	8.12	0.00
30-May	60.85	50.79	1.348	1.629	1.114	0.071	0.041	21.00	6.76	0.51
31-May	63.46	54.97	1.623	1.795	1.459	0.089	0.041	15.89	5.58	0.56
01-Jun	67.20	57.10	1.657	1.806	1.482	0.137	0.068	11.47	2.53	0.10
02-Jun	77.09	51.59	1.516	1.910	1.215	0.291	0.171	7.80	2.17	0.00
03-Jun	83.50	54.37	1.510	1.847	1.147	0.354	0.231	11.95	2.52	0.00
04-Jun	88.50	58.75	1.614	1.930	1.185	0.359	0.278	18.26	6.33	0.00
05-Jun	84.90	61.89	1.675	2.087	1.356	0.363	0.294	21.42	10.53	0.00
06-Jun	85.00	62.86	1.991	2.166	1.812	0.269	0.201	18.24	8.60	0.00
07-Jun	85.90	63.23	2.179	2.624	1.916	0.309	0.221	22.60	7.09	0.00
08-Jun	87.10	64.25	2.190	2.514	1.956	0.288	0.203	16.33	6.09	0.00

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09-Jun	92.30	67.34	2.502	2.851	2.202	0.309	0.246	22.19	8.26	0.00
10-Jun	94.70	73.75	2.678	2.987	2.321	0.341	0.292	22.32	9.30	0.00
11-Jun	91.70	73.84	2.606	2.924	2.215	0.261	0.223	22.16	10.28	0.00
12-Jun	89.80	68.58	1.748	2.296	1.200	0.359	0.286	16.57	6.14	0.00
13-Jun	92.20	66.18	1.931	2.518	1.596	0.314	0.257	13.99	5.66	0.00
14-Jun	96.50	65.87	2.045	2.644	1.825	0.348	0.273	13.57	4.07	0.00
15-Jun	98.10	66.97	1.727	2.356	1.233	0.357	0.307	16.11	4.64	0.00
16-Jun	100.20	67.93	1.690	2.172	1.140	0.368	0.350	17.76	7.22	0.00
17-Jun	101.50	72.17	1.601	1.831	1.226	0.368	0.414	24.18	11.06	0.00
18-Jun	103.60	73.70	1.532	1.783	1.147	0.355	0.433	23.98	13.15	0.00
19-Jun	98.50	70.53	1.852	2.257	1.570	0.297	0.295	29.75	7.46	0.00
20-Jun	99.90	66.85	1.971	2.303	1.335	0.357	0.323	29.11	8.90	0.01
21-Jun	83.50	62.11	1.369	1.759	0.972	0.297	0.225	25.06	6.01	0.01
22-Jun	87.60	56.19	1.313	1.493	1.160	0.373	0.341	29.13	11.89	0.00
23-Jun	97.80	67.46	2.082	2.703	1.251	0.333	0.327	29.53	13.43	0.00
24-Jun	101.00	75.30	2.303	2.612	1.720	0.276	0.294	24.29	10.50	0.00
25-Jun	91.90	66.73	2.404	2.752	2.007	0.341	0.250	36.22	6.83	1.67
26-Jun	83.00	65.63	1.995	2.236	1.694	0.254	0.170	16.11	5.69	0.01
27-Jun	84.60	64.55	1.904	2.232	1.382	0.317	0.215	12.30	2.81	0.00
28-Jun	81.30	63.71	1.958	2.179	1.516	0.196	0.128	12.87	3.35	0.00
29-Jun	83.30	66.73	2.269	2.527	1.901	0.234	0.153	16.86	3.57	0.00
30-Jun	87.20	67.76	2.262	2.445	2.042	0.244	0.164	9.43	2.27	0.00
01-Jul	81.60	67.64	2.199	2.562	1.834	0.233	0.152	14.89	3.72	0.84
02-Jul	85.20	63.23	2.025	2.300	1.781	0.322	0.220	13.02	3.93	0.00
03-Jul	84.50	64.20	1.768	2.008	1.378	0.358	0.259	14.91	5.10	0.00
04-Jul	86.80	64.06	2.098	2.650	1.502	0.252	0.195	16.68	6.63	0.00
05-Jul	86.70	66.60	2.130	2.539	1.934	0.321	0.232	13.70	5.46	0.00
06-Jul	88.70	63.35	2.059	2.562	1.773	0.307	0.222	12.96	4.58	0.00
07-Jul	86.40	69.10	2.190	2.421	1.849	0.283	0.196	15.59	5.27	0.56
08-Jul	89.40	62.31	2.069	2.537	1.728	0.361	0.261	14.51	4.80	0.00
09-Jul	95.50	70.66	2.278	2.735	1.979	0.303	0.293	25.39	10.38	0.00
10-Jul	94.50	65.26	1.960	2.497	0.975	0.305	0.279	39.53	10.01	0.01
11-Jul	81.20	61.40	1.634	1.825	1.338	0.271	0.194	21.13	7.47	0.00
12-Jul	87.20	53.17	1.556	2.043	1.296	0.366	0.244	9.45	2.26	0.00
13-Jul	94.00	61.58	1.970	2.575	1.596	0.325	0.273	17.98	6.38	0.00
14-Jul	93.80	72.66	1.887	2.155	1.382	0.283	0.316	25.58	12.31	0.00
15-Jul	86.60	69.50	2.461	2.763	2.104	0.264	0.176	20.23	4.51	0.56
16-Jul	88.50	70.71	2.537	2.759	2.156	0.303	0.207	13.53	4.01	0.00
17-Jul	90.40	66.97	2.380	2.776	1.802	0.302	0.211	25.87	4.85	0.06
18-Jul	84.50	67.91	2.418	2.766	1.826	0.229	0.151	25.63	4.76	0.06
19-Jul	87.60	63.80	1.998	2.302	1.627	0.328	0.226	13.55	3.25	0.00
20-Jul	85.60	57.29	1.786	2.137	1.458	0.314	0.212	11.73	2.77	0.00
21-Jul	85.00	60.79	1.749	2.056	1.414	0.319	0.231	14.38	5.11	0.00
22-Jul	90.40	61.70	1.837	2.267	1.609	0.336	0.270	20.06	7.34	0.00
23-Jul	94.20	66.18	2.072	2.516	1.759	0.329	0.273	17.82	6.82	0.00
24-Jul	98.10	70.83	2.403	2.950	1.897	0.319	0.249	12.74	4.66	0.00
25-Jul	83.60	69.53	2.449	2.749	2.150	0.129	0.087	21.20	3.90	0.14
26-Jul	92.40	70.11	2.445	2.768	2.079	0.296	0.217	21.02	3.56	0.00
27-Jul	95.20	67.09	2.382	2.893	2.142	0.312	0.240	12.25	4.48	0.00
28-Jul	97.70	70.25	2.447	2.831	2.061	0.339	0.278	15.50	4.98	0.00
29-Jul	99.00	70.05	2.370	2.806	1.810	0.320	0.254	12.30	4.47	0.00
30-Jul	97.50	69.29	2.208	2.666	1.494	0.328	0.274	16.55	4.91	0.00
31-Jul	97.60	69.37	2.261	2.689	2.029	0.315	0.265	22.58	6.13	0.09

**Weather Station #6 Radium Processed Daily Outputs 2021**

<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	88.30	61.40	1.809	2.358	1.075	0.274	0.216	20.41	5.40	0.01
02-Aug	86.70	50.82	1.341	1.674	1.070	0.326	0.222	15.92	2.56	0.00
03-Aug	88.60	53.78	1.566	1.874	1.293	0.307	0.218	10.48	3.26	0.00
04-Aug	88.60	59.24	1.605	1.847	1.155	0.287	0.233	16.44	5.79	0.00
05-Aug	91.40	60.91	1.751	2.084	1.386	0.315	0.244	14.53	4.31	0.00
06-Aug	94.40	65.63	2.057	2.499	1.487	0.310	0.265	17.93	7.33	0.00
07-Aug	98.10	69.67	2.041	2.347	1.376	0.287	0.313	40.20	12.50	0.29
08-Aug	92.40	65.14	2.075	2.478	1.471	0.274	0.194	13.20	3.82	0.00
09-Aug	95.70	62.74	2.463	2.975	1.913	0.311	0.236	14.01	3.79	0.00
10-Aug	100.40	72.27	2.408	2.669	2.085	0.293	0.256	15.39	6.32	0.00
11-Aug	100.80	74.81	2.198	2.637	1.976	0.303	0.303	17.47	8.84	0.00
12-Aug	99.40	68.26	2.144	2.683	1.610	0.291	0.274	28.17	7.46	0.09
13-Aug	82.50	67.27	2.223	2.571	1.762	0.155	0.099	17.54	4.41	0.51
14-Aug	87.10	63.96	2.169	2.502	1.983	0.310	0.209	11.44	3.14	0.00
15-Aug	88.00	67.95	2.242	2.696	1.984	0.202	0.149	21.53	4.96	0.03
16-Aug	88.00	66.12	2.106	2.604	1.650	0.284	0.208	17.54	5.60	0.00
17-Aug	89.90	64.08	2.184	2.551	1.923	0.280	0.204	17.14	5.60	0.00
18-Aug	86.70	67.21	2.238	2.383	2.076	0.210	0.154	18.46	7.55	0.00
19-Aug	83.20	69.74	2.520	2.705	2.274	0.164	0.119	17.87	7.67	0.00
20-Aug	95.50	73.51	2.448	2.757	1.896	0.262	0.217	22.65	8.82	0.00
21-Aug	87.40	63.92	1.645	2.102	1.272	0.314	0.234	17.89	5.25	0.00
22-Aug	96.10	63.35	2.090	2.612	1.670	0.306	0.264	23.32	8.13	0.00
23-Aug	100.30	69.86	2.016	2.337	1.664	0.304	0.319	23.85	9.87	0.00
24-Aug	101.90	74.36	1.909	2.185	1.682	0.306	0.349	25.10	11.07	0.00
25-Aug	102.70	68.88	2.019	2.437	1.722	0.286	0.257	15.32	5.54	0.00
26-Aug	99.40	69.98	2.000	2.428	1.589	0.293	0.281	19.05	7.82	0.00
27-Aug	96.90	72.78	2.083	2.493	1.769	0.297	0.296	22.58	10.05	0.00
28-Aug	95.50	71.20	2.142	2.493	1.876	0.299	0.280	23.70	9.77	0.00
29-Aug	84.60	65.14	2.124	2.351	1.728	0.100	0.080	30.16	8.39	0.98
30-Aug	89.90	63.23	2.207	2.577	1.930	0.291	0.206	13.09	3.89	0.00
31-Aug	93.30	67.09	2.219	2.520	1.942	0.270	0.215	15.08	5.39	0.00
01-Sep	95.50	67.95	2.323	2.702	1.907	0.272	0.217	15.21	5.45	0.00
02-Sep	95.50	72.05	2.471	2.865	2.092	0.173	0.160	23.02	7.44	0.15
03-Sep	85.50	68.92	2.510	2.817	2.217	0.180	0.119	16.29	5.05	0.04
04-Sep	81.90	63.23	2.062	2.686	1.702	0.266	0.167	17.71	5.45	1.01
05-Sep	84.50	54.56	1.769	2.210	1.432	0.271	0.176	15.13	3.40	0.00
06-Sep	91.40	62.31	1.927	2.488	1.657	0.275	0.223	21.02	6.67	0.00
07-Sep	90.00	60.91	1.789	2.299	1.264	0.269	0.244	28.28	8.52	0.00
08-Sep	85.30	51.84	1.330	1.750	0.912	0.270	0.181	10.43	2.78	0.00
09-Sep	92.70	55.49	1.617	2.088	1.244	0.257	0.208	18.41	5.07	0.00
10-Sep	94.60	62.42	1.776	2.208	1.379	0.239	0.199	14.80	4.91	0.00
11-Sep	103.40	66.12	1.511	1.783	1.111	0.266	0.325	27.03	10.35	0.00
12-Sep	97.90	69.92	1.412	1.995	1.122	0.257	0.312	22.97	11.20	0.00
13-Sep	95.80	65.96	1.307	1.526	0.986	0.251	0.298	24.88	9.88	0.00
14-Sep	87.90	62.92	1.776	2.326	1.424	0.193	0.154	17.49	4.55	1.19
15-Sep	83.60	59.39	1.913	2.235	1.666	0.242	0.162	13.75	4.61	0.34
16-Sep	89.10	63.47	1.937	2.139	1.666	0.255	0.218	21.42	8.29	0.00
17-Sep	87.20	64.17	2.009	2.531	1.774	0.167	0.132	23.81	6.23	0.19
18-Sep	89.50	58.14	1.830	2.265	1.541	0.253	0.194	17.01	4.54	0.00
19-Sep	90.80	61.70	1.668	1.959	1.447	0.254	0.251	23.70	9.14	0.00
20-Sep	83.60	61.61	1.410	1.883	1.030	0.252	0.261	39.13	13.43	0.00
21-Sep	71.16	47.83	1.077	1.309	0.844	0.211	0.140	19.97	6.67	0.00
22-Sep	78.24	41.40	0.883	1.112	0.660	0.264	0.166	14.16	3.74	0.00

**Weather Station #6 Radium Processed Daily Outputs 2021**

<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	85.70	51.35	0.863	0.996	0.718	0.256	0.238	25.14	8.44	0.00
24-Sep	80.70	53.26	1.004	1.243	0.858	0.211	0.203	27.95	8.88	0.00
25-Sep	81.90	42.37	1.019	1.251	0.791	0.247	0.180	21.07	5.09	0.00
26-Sep	97.20	62.01	0.933	1.234	0.584	0.250	0.325	28.50	12.07	0.00
27-Sep	96.70	65.02	1.159	1.486	0.881	0.238	0.246	19.53	7.55	0.00
28-Sep	91.20	61.76	1.529	1.655	1.404	0.229	0.207	20.67	6.37	0.00
29-Sep	85.10	62.13	1.774	2.006	1.573	0.165	0.145	21.66	7.57	0.00
30-Sep	70.96	57.65	1.626	1.929	1.446	0.137	0.070	23.54	7.61	0.68
01-Oct	76.84	50.43	1.455	1.723	1.221	0.213	0.119	11.49	3.34	0.00
02-Oct	67.21	55.09	1.616	1.840	1.390	0.091	0.049	14.42	5.33	0.05
03-Oct	80.20	50.19	1.182	1.562	0.752	0.242	0.158	14.89	4.44	0.00
04-Oct	85.90	47.59	1.098	1.383	0.842	0.232	0.164	13.96	3.61	0.00
05-Oct	82.00	47.10	1.110	1.255	0.970	0.233	0.145	11.60	2.90	0.00
06-Oct	78.37	49.79	1.329	1.651	1.125	0.223	0.142	15.52	4.53	0.00
07-Oct	82.50	52.44	1.423	1.510	1.266	0.207	0.159	20.54	7.14	0.00
08-Oct	88.30	49.23	1.490	1.730	1.146	0.211	0.141	10.15	3.14	0.00
09-Oct	96.20	60.24	1.231	1.664	0.929	0.173	0.202	25.58	7.80	0.00
10-Oct	69.77	53.90	1.219	1.414	0.951	0.025	0.051	23.92	8.07	0.37
11-Oct	77.58	47.96	1.022	1.341	0.729	0.220	0.154	16.42	6.31	0.00
12-Oct	70.63	52.42	1.255	1.918	0.999	0.081	0.091	31.98	11.96	0.09
13-Oct	68.73	46.00	1.000	1.648	0.586	0.225	0.121	26.15	6.18	0.63
14-Oct	67.18	40.26	0.842	1.188	0.657	0.162	0.101	18.41	6.50	0.00
15-Oct	61.24	35.44	0.709	0.885	0.480	0.198	0.118	19.95	8.10	0.00
16-Oct	72.62	33.51	0.630	0.864	0.488	0.215	0.144	19.07	6.15	0.00
17-Oct	79.52	38.31	0.780	0.952	0.577	0.212	0.151	18.22	4.50	0.00
18-Oct	73.75	44.66	0.815	0.962	0.657	0.193	0.185	28.15	12.74	0.00
19-Oct	77.18	51.46	1.223	1.594	0.937	0.200	0.170	25.69	13.36	0.00
20-Oct	67.15	39.22	0.796	1.585	0.630	0.205	0.129	23.65	9.84	0.00
21-Oct	67.73	32.97	0.730	0.888	0.592	0.179	0.085	9.56	3.01	0.00
22-Oct	77.96	37.76	1.090	1.570	0.705	0.188	0.121	16.81	4.56	0.00
23-Oct	82.60	46.19	1.492	1.806	1.045	0.183	0.121	15.67	5.35	0.00
24-Oct	73.35	49.63	1.218	1.760	0.788	0.137	0.111	25.80	11.18	0.00
25-Oct	58.17	37.70	0.944	1.073	0.745	0.107	0.045	16.81	6.18	0.00
26-Oct	77.74	48.08	1.520	2.085	1.054	0.099	0.075	42.13	15.74	0.09
27-Oct	60.30	45.76	0.990	1.585	0.684	0.044	0.057	32.42	15.63	0.00
28-Oct	64.65	46.19	0.523	0.694	0.348	0.189	0.200	46.61	20.96	0.00
29-Oct	63.07	36.42	0.460	0.547	0.365	0.191	0.146	28.26	10.65	0.00
30-Oct	79.04	32.05	0.652	0.965	0.489	0.185	0.147	18.87	6.96	0.00
31-Oct	55.43	36.41	0.659	0.925	0.517	0.159	0.090	20.21	9.35	0.00
01-Nov	44.91	32.41	0.556	0.613	0.482	0.049	0.043	16.99	6.18	0.00
02-Nov	42.07	34.52	0.670	0.727	0.598	0.039	0.020	9.29	3.01	0.36
03-Nov	44.66	35.44	0.766	0.870	0.671	0.049	0.021	10.72	4.38	0.07
04-Nov	59.27	36.17	0.883	1.029	0.685	0.138	0.054	16.92	7.68	0.00
05-Nov	62.46	40.06	0.935	1.081	0.810	0.154	0.067	18.52	8.55	0.00
06-Nov	72.26	36.60	0.989	1.191	0.708	0.169	0.097	19.53	7.79	0.00
07-Nov	80.40	47.59	1.012	1.099	0.845	0.171	0.132	23.52	10.52	0.00
08-Nov	65.26	43.33	1.027	1.193	0.873	0.166	0.091	16.81	6.64	0.00
09-Nov	53.87	41.03	0.797	1.026	0.631	0.060	0.041	14.14	5.43	0.00
10-Nov	55.95	37.87	0.932	1.305	0.702	0.049	0.031	18.50	6.16	0.00
11-Nov	56.23	34.83	0.514	0.735	0.265	0.164	0.105	27.75	10.05	0.00
12-Nov	49.79	24.21	0.336	0.585	0.274	0.163	0.108	36.94	13.00	0.00
13-Nov	65.87	22.02	0.448	0.610	0.322	0.122	0.091	22.71	6.98	0.00
14-Nov	59.38	32.04	0.534	0.722	0.335	0.140	0.088	31.83	7.50	0.00

**Weather Station #6 Radium Processed Daily Outputs 2021**

<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)
15-Nov	80.10	37.87	0.648	0.855	0.478	0.153	0.129	15.08	6.95	0.00
16-Nov	73.52	42.00	0.803	1.120	0.641	0.090	0.080	18.74	6.29	0.00
17-Nov	51.94	30.81	0.377	0.784	0.199	0.144	0.128	31.76	15.04	0.00
18-Nov	53.74	17.93	0.264	0.328	0.211	0.155	0.080	14.53	5.76	0.00
19-Nov	57.45	35.44	0.322	0.461	0.267	0.104	0.115	29.11	12.66	0.00
20-Nov	53.99	27.06	0.548	0.705	0.416	0.082	0.039	10.26	3.11	0.00
21-Nov	58.11	28.28	0.508	0.610	0.373	0.144	0.089	19.91	8.25	0.00
22-Nov	65.84	24.21	0.438	0.583	0.373	0.144	0.082	15.15	5.26	0.00
23-Nov	72.00	30.17	0.489	0.605	0.412	0.146	0.146	26.85	10.45	0.00
24-Nov	59.60	34.83	0.522	0.687	0.396	0.071	0.101	30.06	14.02	0.00
25-Nov	46.28	23.78	0.383	0.463	0.308	0.145	0.057	22.86	8.50	0.00
26-Nov	72.02	27.00	0.386	0.477	0.334	0.141	0.104	14.86	6.99	0.00
27-Nov	66.70	33.14	0.444	0.631	0.328	0.139	0.135	27.18	10.42	0.00
28-Nov	59.20	23.90	0.475	0.547	0.368	0.133	0.071	14.49	5.63	0.00
29-Nov	77.00	34.64	0.569	0.710	0.493	0.139	0.111	16.07	6.28	0.00
30-Nov	58.85	32.53	0.620	0.766	0.472	0.063	0.047	16.22	5.59	0.00
01-Dec	67.62	30.22	0.560	0.710	0.473	0.118	0.080	13.04	5.71	0.00
02-Dec	78.36	36.78	0.585	0.854	0.465	0.135	0.095	10.17	4.97	0.00
03-Dec	62.95	30.83	0.609	0.795	0.441	0.121	0.091	26.83	9.63	0.00
04-Dec	53.85	25.10	0.566	0.674	0.430	0.131	0.051	13.75	5.09	0.00
05-Dec	66.10	31.69	0.621	0.845	0.348	0.132	0.083	35.91	9.80	0.00
06-Dec	39.24	20.12	0.278	0.362	0.250	0.128	0.053	34.72	8.14	0.00
07-Dec	42.28	22.57	0.299	0.335	0.265	0.097	0.052	20.72	7.60	0.00
08-Dec	61.49	20.74	0.397	0.716	0.276	0.124	0.079	19.49	7.16	0.00
09-Dec	67.24	31.19	0.502	0.707	0.391	0.130	0.103	21.44	7.74	0.00
10-Dec	69.46	29.78	0.508	0.675	0.412	0.092	0.068	34.59	12.16	0.00
11-Dec	48.72	17.56	0.293	0.422	0.184	0.134	0.066	26.57	9.56	0.00
12-Dec	55.21	23.41	0.276	0.357	0.204	0.131	0.090	21.20	8.61	0.00
13-Dec	62.22	18.91	0.411	0.573	0.270	0.133	0.068	14.16	3.87	0.00
14-Dec	62.83	28.40	0.550	0.769	0.425	0.114	0.079	20.15	6.29	0.00
15-Dec	75.95	39.20	0.771	1.485	0.152	0.081	0.147	60.09	20.10	1.08
16-Dec	51.01	17.57	0.314	0.379	0.236	0.129	0.061	19.84	5.35	0.00
17-Dec	48.72	22.56	0.382	0.461	0.310	0.114	0.054	20.80	6.55	0.00
18-Dec	32.02	9.17	0.247	0.386	0.153	0.130	0.041	26.00	10.05	0.00
19-Dec	47.08	5.26	0.218	0.268	0.143	0.129	0.063	25.41	8.62	0.00
20-Dec	47.59	15.38	0.290	0.428	0.207	0.126	0.063	20.06	7.58	0.00
21-Dec	51.54	12.27	0.328	0.487	0.218	0.105	0.053	23.19	5.57	0.00
22-Dec	62.17	15.87	0.387	0.564	0.241	0.126	0.084	23.00	7.74	0.00
23-Dec	65.72	24.25	0.480	0.697	0.331	0.115	0.071	16.24	5.77	0.00
24-Dec	74.07	36.90	0.646	0.742	0.521	0.086	0.093	20.32	7.13	0.00
25-Dec	55.00	23.05	0.535	0.658	0.380	0.122	0.049	10.87	3.63	0.00
26-Dec	72.21	32.17	0.596	0.776	0.289	0.047	0.092	23.76	11.13	0.00
27-Dec	58.38	24.63	0.259	0.405	0.136	0.053	0.057	27.78	6.67	0.00
28-Dec	48.62	23.29	0.292	0.421	0.151	0.127	0.103	29.53	12.56	0.00
29-Dec	37.34	16.24	0.238	0.315	0.189	0.114	0.041	15.63	5.91	0.00
30-Dec	53.53	8.68	0.300	0.413	0.182	0.099	0.048	18.96	5.87	0.00
31-Dec	60.82	19.99	0.366	0.431	0.318	0.081	0.075	25.65	11.63	0.00