

Weather Station #3 Rozel 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	52.30	20.10	0.462	0.660	0.300	0.125	0.060	24.10	8.18	0.00
02-Jan	43.29	27.07	0.635	0.715	0.470	0.085	0.025	22.09	9.18	0.00
03-Jan	35.09	10.93	0.250	0.621	0.182	0.124	0.041	28.47	13.75	0.00
04-Jan	26.17	5.36	0.169	0.212	0.146	0.126	0.033	21.59	7.43	0.00
05-Jan	14.42	6.08	0.187	0.215	0.152	0.053	0.013	19.24	9.63	0.00
06-Jan	24.55	-1.42	0.153	0.189	0.110	0.119	0.024	12.36	4.57	0.00
07-Jan	29.36	-1.95	0.186	0.286	0.110	0.139	0.032	10.68	4.69	0.00
08-Jan	45.81	8.26	0.328	0.511	0.183	0.110	0.041	27.79	9.78	0.00
09-Jan	50.70	19.37	0.426	0.695	0.303	0.051	0.046	25.28	8.76	0.00
10-Jan	58.00	41.41	0.532	0.829	0.285	0.126	0.118	35.18	12.50	0.00
11-Jan	60.88	17.56	0.346	0.519	0.216	0.129	0.088	30.31	12.26	0.00
12-Jan	27.33	9.96	0.214	0.242	0.191	0.068	0.024	17.06	6.93	0.00
13-Jan	26.24	14.67	0.222	0.245	0.202	0.045	0.024	12.53	5.78	0.00
14-Jan	35.21	24.98	0.320	0.490	0.234	0.063	0.026	9.17	3.30	0.10
15-Jan	31.90	28.54	0.532	0.583	0.448	0.017	0.003	10.01	1.28	0.00
16-Jan	34.14	31.66	0.593	0.627	0.572	0.051	0.013	12.36	0.35	0.01
17-Jan	51.51	30.87	0.560	0.680	0.469	0.138	0.052	13.37	5.76	0.30
18-Jan	56.03	28.90	0.730	0.995	0.490	0.107	0.051	27.12	9.69	0.00
19-Jan	47.19	34.79	0.872	0.940	0.646	0.022	0.015	22.76	8.17	0.00
20-Jan	51.75	32.20	0.764	0.940	0.585	0.063	0.029	15.88	3.95	0.07
21-Jan	54.52	27.08	0.669	0.871	0.466	0.127	0.055	17.22	5.18	0.00
22-Jan	52.04	28.60	0.598	0.820	0.431	0.150	0.069	21.75	8.78	0.01
23-Jan	57.89	23.65	0.565	0.791	0.392	0.144	0.072	26.62	7.16	0.00
24-Jan	46.25	29.38	0.593	0.722	0.430	0.068	0.031	25.78	10.95	0.00
25-Jan	36.17	19.74	0.354	0.437	0.313	0.157	0.056	29.64	15.30	0.00
26-Jan	42.38	15.58	0.295	0.384	0.253	0.157	0.061	25.95	9.10	0.00
27-Jan	45.98	19.62	0.302	0.378	0.227	0.162	0.079	28.47	11.44	0.00
28-Jan	51.09	22.75	0.375	0.430	0.302	0.143	0.084	26.28	11.00	0.00
29-Jan	63.11	28.05	0.413	0.488	0.364	0.159	0.124	26.79	11.07	0.00
30-Jan	71.15	23.47	0.398	0.501	0.321	0.157	0.121	24.61	6.61	0.00
31-Jan	56.98	21.78	0.410	0.515	0.343	0.148	0.079	17.73	5.46	0.00
01-Feb	40.71	23.83	0.400	0.482	0.292	0.138	0.060	21.92	11.64	0.00
02-Feb	29.01	18.10	0.259	0.321	0.218	0.070	0.031	14.20	6.74	0.00
03-Feb	35.49	19.37	0.243	0.287	0.216	0.151	0.058	13.20	5.95	0.00
04-Feb	68.80	24.68	0.375	0.517	0.249	0.173	0.113	25.45	11.03	0.00
05-Feb	54.09	23.59	0.461	0.635	0.343	0.150	0.063	15.21	5.05	0.00
06-Feb	57.75	34.59	0.842	1.051	0.613	0.095	0.035	15.55	4.54	0.00
07-Feb	72.04	25.77	0.517	0.732	0.374	0.167	0.110	24.10	8.33	0.00
08-Feb	34.36	15.76	0.282	0.375	0.235	0.180	0.050	24.61	8.44	0.00
09-Feb	51.81	14.06	0.324	0.441	0.226	0.169	0.082	27.79	11.20	0.00
10-Feb	88.00	37.32	0.591	0.784	0.436	0.167	0.155	23.26	7.66	0.00
11-Feb	68.85	38.15	0.758	0.947	0.606	0.140	0.096	25.45	7.14	0.00
12-Feb	49.70	27.79	0.419	0.695	0.244	0.144	0.089	27.79	10.27	0.00
13-Feb	46.22	28.54	0.431	0.579	0.291	0.067	0.049	15.55	4.28	0.00
14-Feb	52.36	26.66	0.486	0.671	0.355	0.140	0.078	23.94	9.43	0.00
15-Feb	61.11	19.86	0.386	0.503	0.313	0.198	0.107	17.06	7.10	0.00
16-Feb	77.81	24.44	0.422	0.564	0.277	0.202	0.154	17.06	7.53	0.00
17-Feb	74.97	25.99	0.563	0.742	0.412	0.199	0.147	20.08	8.75	0.00
18-Feb	75.15	28.17	0.697	1.090	0.459	0.191	0.124	21.92	6.22	0.00
19-Feb	69.40	43.83	1.179	1.440	0.921	0.166	0.093	28.47	10.97	0.00
20-Feb	66.81	33.95	0.892	1.527	0.366	0.184	0.142	30.14	11.04	0.00
21-Feb	77.25	23.84	0.466	0.796	0.330	0.212	0.151	19.91	5.77	0.00
22-Feb	76.69	33.95	0.552	0.690	0.466	0.198	0.148	16.05	5.67	0.00

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23-Feb	69.76	34.91	0.723	1.002	0.545	0.192	0.133	36.85	13.62	0.00
24-Feb	37.76	12.55	0.369	0.554	0.213	0.114	0.053	30.48	16.06	0.00
25-Feb	47.18	5.12	0.251	0.355	0.160	0.198	0.082	24.44	7.46	0.00
26-Feb	52.10	19.31	0.284	0.353	0.212	0.223	0.112	23.94	7.09	0.00
27-Feb	67.66	19.62	0.423	0.658	0.272	0.209	0.137	31.65	8.75	0.00
28-Feb	60.94	30.09	0.435	0.588	0.313	0.143	0.099	32.99	9.39	0.00
01-Mar	52.70	17.31	0.251	0.421	0.166	0.233	0.139	30.14	11.83	0.00
02-Mar	59.12	14.42	0.219	0.287	0.165	0.229	0.131	18.73	5.72	0.00
03-Mar	72.40	17.33	0.310	0.397	0.204	0.232	0.184	32.49	11.04	0.00
04-Mar	70.72	40.44	0.528	1.064	0.316	0.232	0.227	35.18	19.52	0.00
05-Mar	79.01	49.49	1.062	1.364	0.723	0.219	0.192	37.52	20.46	0.00
06-Mar	80.00	38.87	0.788	1.369	0.096	0.211	0.247	49.10	23.69	0.00
07-Mar	62.93	21.96	0.160	0.225	0.087	0.242	0.193	39.37	11.75	0.00
08-Mar	69.74	21.53	0.305	0.536	0.163	0.237	0.161	21.59	5.67	0.00
09-Mar	75.51	31.66	0.613	1.046	0.315	0.232	0.166	25.61	6.75	0.00
10-Mar	42.36	21.90	0.354	0.433	0.307	0.135	0.069	24.44	10.79	0.00
11-Mar	41.01	25.26	0.371	0.532	0.296	0.124	0.064	17.39	7.83	0.00
12-Mar	49.05	26.60	0.525	0.702	0.453	0.169	0.074	28.80	12.14	0.00
13-Mar	39.84	20.44	0.325	0.571	0.224	0.232	0.083	28.63	11.21	0.00
14-Mar	43.80	21.05	0.346	0.431	0.264	0.171	0.079	20.41	8.53	0.00
15-Mar	60.59	22.50	0.449	0.591	0.341	0.231	0.123	28.13	11.80	0.00
16-Mar	79.79	36.73	0.816	1.165	0.589	0.222	0.153	19.74	9.23	0.00
17-Mar	72.74	41.95	0.719	1.065	0.550	0.235	0.178	23.60	8.55	0.00
18-Mar	72.65	30.51	0.661	0.996	0.436	0.240	0.173	22.09	8.02	0.00
19-Mar	94.30	48.27	0.929	1.444	0.527	0.250	0.234	24.61	8.96	0.00
20-Mar	77.90	41.47	0.885	1.237	0.594	0.254	0.196	20.24	7.94	0.00
21-Mar	61.36	43.46	0.657	0.940	0.494	0.201	0.151	28.63	13.67	0.00
22-Mar	57.27	41.77	0.601	0.787	0.408	0.116	0.097	23.94	10.62	0.00
23-Mar	83.80	41.88	1.244	1.635	0.680	0.165	0.193	40.38	17.79	0.00
24-Mar	72.03	41.05	0.878	1.341	0.494	0.225	0.176	34.34	14.19	0.00
25-Mar	55.46	33.83	0.786	0.904	0.574	0.152	0.075	24.27	10.46	0.00
26-Mar	53.45	34.20	0.856	0.976	0.615	0.077	0.036	19.74	9.70	0.00
27-Mar	66.01	43.70	0.919	0.996	0.824	0.251	0.142	16.55	6.28	0.00
28-Mar	53.73	39.11	0.982	1.090	0.759	0.053	0.035	31.48	11.08	0.91
29-Mar	47.85	39.12	0.898	1.049	0.712	0.031	0.020	33.50	18.84	0.85
30-Mar	52.83	36.67	0.763	0.903	0.682	0.163	0.068	28.47	12.71	0.00
31-Mar	47.13	32.09	0.774	0.889	0.591	0.076	0.034	18.73	7.94	0.00
01-Apr	45.28	41.29	0.878	0.941	0.826	0.016	0.014	24.27	9.76	1.41
02-Apr	55.85	42.20	0.945	1.115	0.874	0.139	0.060	13.70	4.67	0.01
03-Apr	67.71	41.53	0.956	1.283	0.628	0.247	0.138	22.09	8.29	0.00
04-Apr	48.50	41.05	0.813	0.928	0.701	0.032	0.024	27.63	10.72	0.77
05-Apr	58.78	36.85	0.656	0.887	0.414	0.259	0.150	32.32	15.11	0.01
06-Apr	62.31	32.21	0.647	0.885	0.527	0.299	0.155	14.71	4.04	0.00
07-Apr	73.12	38.66	0.840	1.138	0.615	0.280	0.199	30.48	13.28	0.00
08-Apr	84.90	52.30	1.141	1.582	0.926	0.235	0.213	24.44	10.54	0.00
09-Apr	82.60	47.31	0.939	1.380	0.344	0.247	0.220	28.30	9.28	0.00
10-Apr	63.21	37.57	0.657	0.870	0.494	0.317	0.191	37.52	11.63	0.00
11-Apr	70.96	30.35	0.716	0.966	0.533	0.307	0.183	21.59	5.69	0.00
12-Apr	77.14	49.53	1.182	1.541	0.810	0.264	0.200	31.32	13.32	0.09
13-Apr	68.03	49.11	1.455	1.709	1.124	0.137	0.091	19.41	7.70	0.00
14-Apr	82.40	58.19	1.602	1.759	1.427	0.234	0.207	39.54	19.60	0.00
15-Apr	83.80	57.61	1.547	1.919	1.229	0.297	0.232	32.49	13.10	1.19
16-Apr	60.49	49.04	1.331	1.564	0.996	0.068	0.047	22.76	10.42	0.04

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17-Apr	71.63	50.44	1.368	1.772	1.036	0.190	0.113	20.08	7.65	0.00
18-Apr	84.90	56.09	1.621	2.095	1.404	0.304	0.221	27.29	13.52	0.00
19-Apr	88.80	61.60	1.596	2.131	1.032	0.302	0.262	35.68	16.46	0.04
20-Apr	70.83	53.49	0.974	1.594	0.565	0.279	0.196	22.93	8.70	0.00
21-Apr	56.95	41.53	0.967	1.124	0.800	0.095	0.062	27.29	10.69	0.16
22-Apr	60.63	39.66	0.761	0.943	0.515	0.252	0.132	23.77	7.57	0.00
23-Apr	67.53	31.19	0.685	0.961	0.532	0.323	0.203	25.11	8.59	0.00
24-Apr	82.50	49.60	0.932	1.720	0.684	0.296	0.240	34.84	13.14	0.00
25-Apr	63.23	43.69	1.072	1.277	0.808	0.146	0.090	21.92	9.80	0.00
26-Apr	56.96	36.61	0.632	0.818	0.497	0.323	0.148	26.62	11.97	0.00
27-Apr	58.56	31.08	0.794	1.045	0.534	0.127	0.079	26.96	9.52	0.00
28-Apr	66.56	40.93	0.937	1.112	0.713	0.245	0.150	34.50	9.64	0.13
29-Apr	41.78	36.84	0.764	0.832	0.691	0.039	0.019	30.81	17.98	1.98
30-Apr	38.84	32.39	0.663	0.753	0.595	0.104	0.030	37.69	20.11	0.94
01-May	67.29	33.17	0.755	1.198	0.504	0.349	0.197	35.34	13.56	0.00
02-May	64.72	42.98	0.919	1.079	0.710	0.217	0.135	23.43	6.91	0.37
03-May	62.26	45.26	1.019	1.213	0.859	0.198	0.106	29.14	7.60	0.24
04-May	68.19	39.02	0.833	1.095	0.597	0.347	0.198	21.25	7.99	0.00
05-May	76.35	39.62	0.977	1.454	0.742	0.351	0.208	13.37	3.89	0.00
06-May	82.90	44.80	1.195	1.767	0.754	0.355	0.237	12.53	4.43	0.00
07-May	86.70	55.00	1.359	1.745	1.193	0.337	0.290	32.32	12.10	0.00
08-May	83.30	51.51	1.448	1.902	1.172	0.335	0.247	22.76	8.73	0.00
09-May	81.40	57.40	1.637	2.090	1.403	0.303	0.217	20.41	7.36	0.00
10-May	75.80	56.93	1.595	1.862	1.287	0.223	0.148	27.63	6.70	0.55
11-May	63.29	51.87	1.361	1.581	1.030	0.102	0.065	27.63	11.70	1.88
12-May	71.08	44.19	0.932	1.284	0.612	0.362	0.231	18.90	7.15	0.00
13-May	76.36	42.63	1.149	1.435	0.877	0.356	0.244	25.45	8.98	0.00
14-May	91.00	56.33	1.422	2.069	1.093	0.355	0.306	26.62	10.88	0.00
15-May	89.10	60.29	1.737	2.131	1.402	0.309	0.281	38.36	11.33	0.00
16-May	84.50	58.74	1.892	2.402	1.518	0.219	0.176	38.70	12.65	1.13
17-May	76.29	58.25	1.493	2.018	0.914	0.328	0.208	30.31	9.81	0.00
18-May	72.65	51.99	1.432	1.898	1.180	0.192	0.115	29.30	13.87	1.24
19-May	59.40	49.58	1.392	1.610	1.121	0.100	0.045	27.63	12.98	0.27
20-May	59.92	43.41	0.902	1.148	0.777	0.188	0.104	27.46	13.18	0.00
21-May	70.48	38.41	1.039	1.481	0.725	0.255	0.151	15.88	5.12	0.00
22-May	70.76	52.00	1.297	1.543	1.021	0.164	0.095	20.41	4.91	0.06
23-May	65.63	45.03	0.963	1.169	0.724	0.252	0.160	24.27	9.81	0.00
24-May	71.29	39.14	0.882	1.172	0.741	0.370	0.207	13.87	5.34	0.00
25-May	83.00	51.75	1.332	1.925	0.968	0.337	0.249	28.80	11.50	0.00
26-May	79.76	54.88	1.571	1.858	1.321	0.360	0.242	21.08	7.78	0.00
27-May	78.21	57.70	1.569	1.839	1.346	0.205	0.167	24.94	9.48	0.00
28-May	80.50	49.71	1.130	1.609	0.645	0.355	0.247	19.24	6.26	0.00
29-May	80.50	50.91	1.101	1.355	0.820	0.358	0.257	19.74	6.13	0.00
30-May	84.40	53.32	1.343	1.621	1.041	0.351	0.246	20.41	4.57	0.00
31-May	89.80	59.11	1.473	1.862	1.143	0.347	0.271	27.29	5.76	0.20
01-Jun	87.40	58.31	1.644	2.115	1.240	0.327	0.253	19.74	8.61	0.09
02-Jun	81.40	58.26	1.741	2.021	1.511	0.337	0.241	23.77	8.07	0.00
03-Jun	79.34	58.32	1.846	2.111	1.565	0.207	0.137	17.06	3.48	0.00
04-Jun	84.50	63.65	1.890	2.166	1.654	0.289	0.204	22.43	4.17	0.00
05-Jun	88.20	57.54	1.625	2.135	1.212	0.359	0.268	21.08	4.59	0.00
06-Jun	89.70	59.22	1.649	2.138	1.391	0.263	0.209	29.47	5.05	0.00
07-Jun	83.80	60.23	1.726	2.021	1.499	0.289	0.200	16.72	3.92	0.00
08-Jun	75.88	59.80	1.600	1.961	1.319	0.194	0.128	20.92	7.71	0.93

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09-Jun	86.80	59.70	1.856	2.295	1.476	0.343	0.262	20.08	8.40	0.00
10-Jun	92.80	68.75	2.269	2.542	1.995	0.355	0.312	31.65	16.84	0.00
11-Jun	94.00	70.96	2.254	2.468	2.061	0.357	0.353	36.85	20.48	0.00
12-Jun	95.40	70.25	2.123	2.603	1.834	0.361	0.360	31.82	15.89	0.00
13-Jun	97.20	71.57	2.115	2.531	1.713	0.316	0.346	35.68	17.50	0.55
14-Jun	92.00	66.11	1.771	2.396	1.030	0.368	0.281	22.26	7.55	0.00
15-Jun	95.50	62.69	1.967	2.600	1.282	0.246	0.241	33.33	7.34	0.00
16-Jun	96.30	66.53	2.084	2.402	1.740	0.327	0.300	19.91	8.73	0.00
17-Jun	99.80	65.20	1.952	2.364	1.280	0.354	0.310	31.48	6.32	0.00
18-Jun	83.00	61.73	1.432	1.813	0.900	0.354	0.244	20.92	5.65	0.41
19-Jun	88.60	57.84	1.354	1.607	1.006	0.304	0.234	17.06	4.10	0.00
20-Jun	96.40	64.55	1.803	2.367	1.310	0.292	0.301	30.31	10.10	0.01
21-Jun	96.60	69.52	2.034	2.359	1.758	0.314	0.335	30.65	12.27	0.00
22-Jun	98.80	63.41	1.802	2.090	1.386	0.338	0.324	54.30	9.21	0.08
23-Jun										
24-Jun										
25-Jun										
26-Jun										
27-Jun										
28-Jun										
29-Jun										
30-Jun										