

Vegetable Research Farm, New York State Agricultural Experiment Station, Geneva, N.Y.
 Daily data for 24 hour period ending at 8.00 A.M. EST
 Station number 3031840 February 1998

Mo. Day	Cl. Day	Air Temp. F			Rel. Hum. Pct			VPD	Solar Rad		PPT	Snow	Mi.Wind	Pan
		Max	Min	Avg	Max	Min	Avg	Thou In/Hg	Gm Cal/Cm2 Total Diff	Hund Ins	Tnth Ins	1.5 Ft	Thou In Evap	
1	338	33	17	25	100	56	78	0	172	125	5	0	0	
2	339	40	19	29	66	44	55	0	244	66	0	0	0	
3	340	41	33	37	86	52	69	0	102	97	0	0	0	
4	341	34	25	29	100	80	90	0	78	76	0	0	0	
5	342	30	22	26	92	80	86	0	146	140	0	0	0	
6	343	29	18	23	96	74	85	0	194	157	0	0	0	
7	344	32	15	23	100	60	80	0	269	41	0	0	0	
8	345	32	16	24	100	48	74	0	275	64	0	0	0	
9	346	36	16	26	100	40	70	0	295	75	0	0	0	
10	347	44	19	31	100	32	66	0	280	53	0	0	0	
11	348	50	23	36	100	60	80	0	257	61	0	0	0	
12	349	44	35	39	100	74	87	0	131	107	1	0	0	
13	350	43	27	35	94	62	78	0	54	54	8	0	0	
14	351	28	13	20	88	54	71	0	160	130	0	0	0	
15	352	21	8	14	90	70	80	0	263	96	0	0	0	
16	353	26	10	18	70	50	60	0	286	81	0	0	0	
17	354	38	24	31	100	46	73	0	183	153	13	0	0	
18	355	39	32	35	100	82	91	0	70	69	98	0	0	
19	356	44	35	39	100	98	99	0	0	0	39	0	0	
20	357	38	34	36	100	96	98	0	0	0	8	0	0	
21	358	38	32	35	100	76	88	0	0	0	3	0	0	
22	359	36	32	34	100	68	84	0	0	0	0	0	0	
23	360	37	29	33	100	66	83	0	0	0	0	0	0	
24	361	40	29	34	100	62	81	0	0	0	23	20	0	
25	362	33	30	31	100	90	95	0	0	0	12	15	0	
26	363	45	31	38	96	40	68	0	0	0	0	0	0	
27	364	45	26	35	100	48	74	0	0	0	0	0	0	
28	365	47	28	37	100	68	84	0	0	0	0	0	0	
Sums		1043	678	853	2678	1776	2227	0	3459	1645	210	35	0	
Average		37.3	24.2	30.5	95.6	63.4	79.5	.000	123.5	58.8	.07	.1	.0	

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MO. Day	Cl. Day	Heating Degrees Base 65F	Growing Degrees Base 40F	Mean (SCALAR) Wind Chill Index	Cooling Degrees Base 65F
1	34	40	0		0
2	35	36	0		0
3	36	28	0		0
4	37	36	0		0
5	38	39	0		0
6	39	42	0		0
7	40	42	0		0
8	41	41	0		0
9	42	39	0		0
10	43	34	0		0
11	44	29	0		0
12	45	26	0		0
13	46	30	0		0
14	47	45	0		0
15	48	51	0		0
16	49	47	0		0
17	50	34	0		0
18	51	30	0		0
19	52	26	0		0
20	53	29	0		0
21	54	30	0		0
22	55	31	0		0
23	56	32	0		0
24	57	31	0		0
25	58	34	0		0
26	59	27	0		0
27	60	30	0		0
28	61	28	0		0
Sums for month		967	0		0
4728	Accumulated heating degree days since July 1				
31	Accumulated growing degree days since Jan. 1				
357	Accumulated cooling degree days since Apr. 1				