

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 MARCH 1994

MO. DAY	CL. DAY	AIR TEMP.F			REL.HUM.PCT			VPD THOU IN/HG	SOLAR RAD		PPT HUND INS	SNOW TNTH INS	MI.WIND 1.5 FT	PAN THOU IN EVAP
		MAX	MIN	AVG	MAX	MIN	AVG		TOTAL	DIFF				
1	1	21	9	15	84	58	71	24	386	107	0	0	0	0
2	2	29	3	16	100	62	81	16	319	204	0	0	0	0
3	3	28	11	19	100	60	80	21	213	161	57	40	0	0
4	4	27	15	21	100	71	85	15	172	162	21	40	0	0
5	5	39	27	33	100	56	78	41	324	212	2	0	0	0
6	6	33	14	23	100	60	80	25	323	196	0	0	0	0
7	7	36	18	27	100	68	84	23	246	206	3	0	0	0
8	8	40	35	37	100	62	81	44	93	90	8	0	0	0
9	9	39	17	28	100	52	76	36	205	180	0	0	0	0
10	10	32	20	26	100	80	90	14	158	153	93	20	0	0
11	11	33	21	27	100	92	96	6	143	134	0	0	0	0
12	12	30	13	21	100	66	83	19	352	152	0	0	0	0
13	13	38	14	26	100	54	77	32	388	118	0	0	0	0
14	14	42	29	35	100	64	82	38	114	110	19	10	0	0
15	15	39	31	35	100	62	81	39	340	243	12	0	0	0
16	16	40	23	31	100	80	90	21	97	92	25	10	0	0
17	17	24	13	18	100	58	79	20	340	283	1	10	0	0
18	18	24	14	19	100	62	81	19	391	256	0	0	0	0
19	19	25	20	22	100	72	86	16	185	160	8	10	0	0
20	20	33	20	26	100	58	79	28	482	150	0	0	0	0
21	21	35	22	28	100	62	81	28	488	103	0	0	0	0
22	22	42	30	36	100	64	82	38	265	151	43	0	0	0
23	23	51	36	43	100	46	73	78	493	77	0	0	0	0
24	24	61	35	48	100	48	74	87	431	135	0	0	0	0
25	25	67	31	49	100	57	78	76	278	148	2	0	0	0
26	26	34	25	29	100	76	88	20	199	144	0	0	0	0
27	27	41	29	35	100	56	78	45	421	157	15	0	0	0
28	28	44	32	38	100	98	99	2	59	55	28	0	0	0
29	29	38	30	34	100	86	93	14	127	119	0	0	0	0
30	30	46	32	39	100	52	76	57	296	219	17	10	0	0
31	31	42	28	35	100	46	73	55	328	176	0	0	0	0
SUMS		1153	697	919	3084	1988	2535	997	8656	4853	354	150	0	0
AVERAGE		37.2	22.5	29.6	99.5	64.1	81.8	0.032	279.2	156.5	0.11	0.5	0.0	0.000



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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	1	50	0		0
2	2	49	0		0
3	3	46	0		0
4	4	44	0		0
5	5	32	0		0
6	6	42	0		0
7	7	38	0		0
8	8	28	0		0
9	9	37	0		0
10	10	39	0		0
11	11	38	0		0
12	12	44	0		0
13	13	39	0		0
14	14	30	0		0
15	15	30	0		0
16	16	34	0		0
17	17	47	0		0
18	18	46	0		0
19	19	43	0		0
20	20	39	0		0
21	21	37	0		0
22	22	29	0		0
23	23	22	3		0
24	24	17	8		0
25	25	16	9		0
26	26	36	0		0
27	27	30	0		0
28	28	27	0		0
29	29	31	0		0
30	30	26	0		0
31	31	30	0		0
SUMS FOR MONTH		1096	20		0
6828	ACCUMULATED	HEATING DEGREE	DAYS SINCE	JULY 1	
32	ACCUMULATED	GROWING DEGREE	DAYS SINCE	JAN. 1	
500	ACCUMULATED	COOLING DEGREE	DAYS SINCE	APR. 1	