

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

JANUARY 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	307	29	18	23	96	82	89	14	99	84	0	0	0	0
2	308	41	18	29	100	70	85	24	126	111	0	0	0	0
3	309	29	7	18	100	58	79	20	143	78	0	0	0	0
4	310	20	8	14	100	64	82	14	98	93	9	15	0	0
5	311	21	13	17	100	98	99	1	30	30	53	150	0	0
6	312	22	-2	10	100	70	85	10	172	102	2	10	0	0
7	313	9	1	5	100	98	99	1	84	84	18	45	0	0
8	314	13	6	9	100	98	99	1	51	50	10	10	0	0
9	315	18	9	13	92	74	83	13	151	123	2	1	0	0
10	316	16	4	10	100	80	90	6	173	102	1	1	0	0
11	317	23	4	13	100	58	79	16	222	50	0	0	0	0
12	318	35	22	28	100	70	85	22	59	59	0	T	0	0
13	319	35	19	27	100	84	92	11	112	105	0	T	0	0
14	320	33	20	26	100	98	99	2	77	76	12	40	0	0
15	321	21	-3	9	100	84	92	5	120	117	5	1	0	0
16	322	3	-12	-3	90	66	78	6	184	118	T	T	0	0
17	323	11	-9	1	97	51	74	10	218	53	2	10	0	0
18	324	26	0	13	100	76	88	9	86	85	0	0	0	0
19	325	4	-10	-2	76	54	65	12	213	73	0	0	0	0
20	326	1	-13	-5	70	52	61	10	227	52	0	0	0	0
21	327	8	-9	0	100	58	79	8	221	65	0	0	0	0
22	328	19	-3	8	90	54	72	16	136	129	0	0	0	0
23	329	23	-3	10	100	78	89	7	162	129	T	T	0	0
24	330	39	13	26	100	90	95	6	49	48	T	0	0	0
25	331	35	18	26	100	80	90	14	38	37	T	0	0	0
26	332	19	2	10	100	82	91	6	100	99	14	30	0	0
27	333	6	-10	-1	100	80	90	3	242	66	0	0	0	0
28	334	36	5	20	100	58	79	22	99	94	30	0	0	0
29	335	48	23	35	100	70	85	32	143	109	6	T	0	0
30	336	24	6	15	100	84	92	6	169	152	2	4	0	0
31	337	14	-8	3	100	76	88	5	177	155	0	0	0	0
SUMS		681	134	407	3011	2295	2653	332	4181	2728	166	317	0	0
AVERAGE		22.0	4.3	13.1	97.1	74.0	85.6	0.011	134.9	88.0	0.05	1.0	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	307	42	0		0
2	308	36	0		0
3	309	47	0		0
4	310	51	0		0
5	311	48	0		0
6	312	55	0		0
7	313	60	0		0
8	314	56	0		0
9	315	52	0		0
10	316	55	0		0
11	317	52	0		0
12	318	37	0		0
13	319	38	0		0
14	320	39	0		0
15	321	56	0		0
16	322	68	0		0
17	323	64	0		0
18	324	52	0		0
19	325	67	0		0
20	326	70	0		0
21	327	65	0		0
22	328	57	0		0
23	329	55	0		0
24	330	39	0		0
25	331	39	0		0
26	332	55	0		0
27	333	66	0		0
28	334	45	0		0
29	335	30	0		0
30	336	50	0		0
31	337	62	0		0
SUMS FOR MONTH		1608	0		0
4428	ACCUMULATED	HEATING DEGREE	DAYS SINCE JULY 1		
0	ACCUMULATED	GROWING DEGREE	DAYS SINCE JAN. 1		
500	ACCUMULATED	COOLING DEGREE	DAYS SINCE APR. 1		