

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: BENNINGTON VT
 MONTH: SEPTEMBER
 YEAR: 2023
 LATITUDE: 42 53 N
 LONGITUDE: 73 15 W

TEMPERATURE IN F:					:PCPN:			SNOW:		WIND		:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	74	44	59	-6	6	0	0.00	M	M	2.0	8	270	M	M	0	18	11	270
2	78	47	63	-1	2	0	0.03	M	M	2.0	10	210	M	M	1	18	15	240
3	81	57	69	5	0	4	0.00	M	M	2.1	9	280	M	M	2	12	14	270
4	86	60	73	9	0	8	0.00	M	M	1.2	7	260	M	M	1	12	11	330
5	87	62	75	11	0	10	0.00	M	M	2.4	9	270	M	M	5	12	14	250
6	87	64	76	13	0	11	0.00	M	M	1.6	9	280	M	M	4	128	12	280
7	89	64	77	14	0	12	M	M	M	2.0	8	180	M	M	2	12	M	M
8	M	M	M	M	M	M	0.00	M	M	M	M	M	M	M	M		M	M
9	81	62	72	10	0	7	0.00	M	M	1.8	10	200	M	M	5	123	17	230
10	77	63	70	8	0	5	0.41	M	M	1.7	8	190	M	M	7	1	10	200
11	75	64	70	8	0	5	0.16	M	M	2.3	9	280	M	M	9	1	11	270
12	78	59	69	7	0	4	0.00	M	M	1.1	9	290	M	M	9	1	13	290
13	70	59	65	4	0	0	0.18	M	M	2.2	8	200	M	M	7	1	10	220
14	69	49	59	-2	6	0	T	M	M	3.7	13	270	M	M	3	1	20	270
15	67	44	56	-5	9	0	0.00	M	M	3.7	14	360	M	M	0		19	340
16	73	48	61	1	4	0	0.00	M	M	4.5	15	320	M	M	0		26	340
17	70	44	57	-3	8	0	0.04	M	M	1.6	9	260	M	M	5	18	13	280
18	62	57	60	0	5	0	1.64	M	M	1.9	9	270	M	M	10	1	12	260
19	67	57	62	3	3	0	0.00	M	M	7.8	17	270	M	M	9	1	24	260
20	68	44	56	-3	9	0	0.00	M	M	3.3	10	270	M	M	1		16	270
21	69	40	55	-3	10	0	0.00	M	M	2.1	9	260	M	M	2	128	13	270
22	72	43	58	0	7	0	0.00	M	M	2.8	10	150	M	M	1	1	15	150
23	59	46	53	-5	12	0	0.11	M	M	2.1	7	80	M	M	3	1	11	120
24	65	51	58	1	7	0	0.04	M	M	3.4	13	110	M	M	9	1	21	120
25	65	53	59	2	6	0	0.01	M	M	3.5	15	80	M	M	8	1	22	120
26	69	44	57	1	8	0	0.00	M	M	3.0	12	70	M	M	2		18	90
27	70	37	54	-2	11	0	0.00	M	M	2.6	10	130	M	M	0	18	13	130
28	71	38	55	-1	10	0	T	M	M	2.1	9	170	M	M	2	1	13	150
29	59	52	56	1	9	0	0.41	M	M	3.6	10	110	M	M	10	18	17	110
30	69	50	60	5	5	0	0.18	M	M	1.4	8	280	M	M	8	128	11	30
SM	2107	1502			137	66	3.21	M		75.5			M		125			
AV	72.7	51.8								2.6	FASTST		M	M	4		MAX (MPH)	
								MISC	---->	17	270						26	340

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 62.2
DPTR FM NORMAL: 2.0
HIGHEST: 89 ON 7
LOWEST: 37 ON 27

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.21
DPTR FM NORMAL: -0.61
GRTST 24HR 1.67 ON 17-18

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: M
GRTST 24HR M ON M
GRTST DEPTH: M ON M

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 137
DPTR FM NORMAL -45
TOTAL FM JUL 1 169
DPTR FM NORMAL -70

CLEAR (SCALE 0-3) 14
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 66
DPTR FM NORMAL 30
TOTAL FM JAN 1 475
DPTR FM NORMAL 107

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.73 ON 18

[REMARKS]

#FINAL-09-23#