

924

CXUS55 KALY 010810

CF6DDH

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

STATION: BENNINGTON VT

MONTH: DECEMBER

YEAR: 2024

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	
=====																			
12Z AVG MX 2MIN																			
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
=====																			
1	31	20	26	-8	39	0	0.00	M	M	4.6	13	210	M	M	7		19	240	
2	33	22	28	-6	37	0	0.00	M	M	4.2	10	270	M	M	9		17	330	
3	34	24	29	-4	36	0	T	M	M	4.4	13	240	M	M	9		19	240	
4	34	13	24	-9	41	0	0.11	M	M	6.6	22	170	M	M	6	1	32	150	
5	34	28	31	-1	34	0	0.14	M	M	6.4	18	250	M	M	10	12	35	260	
6	28	20	24	-8	41	0	0.00	M	M	9.7	18	280	M	M	5		28	270	
7	31	20	26	-6	39	0	T	M	M	4.2	13	270	M	M	10	1	20	280	
8	41	28	35	3	30	0	0.05	M	M	5.2	12	200	M	M	10	18	19	180	
9	44	31	38	7	27	0	0.82	M	M	2.7	13	150	M	M	9	1	17	150	
10	45	39	42	11	23	0	0.03	M	M	7.3	17	170	M	M	10		29	170	
11	60	34	47	17	18	0	1.76	M	M	9.0	24	160	M	M	10	1	35	140	
12	34	18	26	-4	39	0	0.04	M	M	7.8	18	290	M	M	6	18	30	280	
13	25	11	18	-12	47	0	0.00	M	M	5.6	14	280	M	M	3		21	270	
14	29	8	19	-11	46	0	0.00	M	M	1.1	7	270	M	M	0		11	290	
15	34	8	21	-8	44	0	0.00	M	M	4.2	13	130	M	M	2		19	150	
16	48	32	40	11	25	0	0.05	M	M	7.0	25	140	M	M	10	18	40	150	
17	54	41	48	19	17	0	0.11	M	M	7.7	26	180	M	M	9	1	39	190	
18	47	34	41	13	24	0	0.31	M	M	2.2	13	280	M	M	9	1	17	270	
19	37	25	31	3	34	0	T	M	M	6.4	16	260	M	M	7	1	24	280	
20	31	23	27	-1	38	0	0.03	M	M	1.7	10	110	M	M	8	18	16	120	
21	24	7	16	-11	49	0	T	M	M	7.9	17	320	M	M	8	18	27	320	
22	10	-3	4	-23	61	0	T	M	M	4.6	14	340	M	M	2	8	22	320	
23	25	-5	10	-17	55	0	T	M	M	2.1	15	190	M	M	5		22	190	
24	28	23	26	0	39	0	0.11	M	M	1.8	14	200	M	M	10	1	19	210	
25	25	4	15	-11	50	0	0.00	M	M	3.1	10	340	M	M	6		17	340	
26	24	-1	12	-14	53	0	0.00	M	M	1.0	5	150	M	M	0		7	330	
27	31	0	16	-10	49	0	0.00	M	M	1.2	6	330	M	M	0	8	7	320	
28	46	22	34	8	31	0	0.01	M	M	0.6	7	200	M	M	9	128	10	230	
29	58	31	45	20	20	0	0.02	M	M	6.6	30	160	M	M	9	12	46	150	
30	58	42	50	25	15	0	0.23	M	M	10.9	30	160	M	M	9	1	46	160	
31	51	33	42	17	23	0	T	M	M	3.9	16	110	M	M	4		28	110	
=====																			
SM	1134	632			1124	0	3.82	M		151.7			M		211				
=====																			
AV	36.6	20.4								4.9	FASTST		M	M	7		MAX (MPH)		
=====																			
MISC ----> # 30 160 # 46 150																			
=====																			

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: BENNINGTON VT  
MONTH: DECEMBER  
YEAR: 2024  
LATITUDE: 42 53 N  
LONGITUDE: 73 15 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 28.5  
DPTR FM NORMAL: -0.6  
HIGHEST: 60 ON 11  
LOWEST: -5 ON 23

TOTAL FOR MONTH: 3.82  
DPTR FM NORMAL: 0.92  
GRTST 24HR 1.79 ON 11-12

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

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

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 13  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 25  
MIN 0 OR BELOW: 4

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 8  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 1124  
DPTR FM NORMAL 10  
TOTAL FM JUL 1 2410  
DPTR FM NORMAL -230

CLEAR (SCALE 0-3) 5  
PTCLDY (SCALE 4-7) 9  
CLOUDY (SCALE 8-10) 17

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 552  
DPTR FM NORMAL 181

[PRESSURE DATA]

HIGHEST SLP 30.96 ON 14  
LOWEST SLP 29.38 ON 11

[REMARKS]

#FINAL-12-24#