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 CXUS55 KALY 010810
 CF6DDH
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: BENNINGTON VT
 MONTH: JANUARY
 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	21	26	2	39	0	T	M	M	3.4	10	340	M	M	8		15	340		
2	34	19	27	3	38	0	0.00	M	M	3.3	9	280	M	M	8		16	260		
3	36	31	34	10	31	0	0.00	M	M	3.6	9	230	M	M	10		14	220		
4	38	16	27	3	38	0	T	M	M	5.4	18	350	M	M	7	1	30	350		
5	29	11	20	-4	45	0	T	M	M	3.5	13	270	M	M	7	8	20	290		
6	33	28	31	7	34	0	T	M	M	6.5	16	120	M	M	9	8	28	110		
7	33	25	29	6	36	0	0.15	M	M	5.6	21	110	M	M	10	18	42	110		
8	36	20	28	5	37	0	0.00	M	M	4.4	12	280	M	M	6		19	280		
9	40	17	29	6	36	0	M	M	M	8.6	23	130	M	M	5	1	39	150		
10	51	17	34	11	31	0	M	M	M	10.5	31	110	M	M	9	18	50	120		
11	38	33	36	13	29	0	T	M	M	4.4	15	260	M	M	10	1	24	260		
12	44	27	36	13	29	0	T	M	M	6.3	28	150	M	M	4	1	40	130		
13	53	33	43	21	22	0	0.43	M	M	13.4	37	150	M	M	10	1	55	140		
14	36	19	28	6	37	0	0.03	M	M	9.8	24	250	M	M	7	128	43	300		
15	25	9	17	-5	48	0	0.00	M	M	2.4	8	270	M	M	0		14	240		
16	23	16	20	-2	45	0	0.25	M	M	3.8	12	270	M	M	9	128	19	300		
17	19	-1	9	-13	56	0	0.00	M	M	5.8	16	290	M	M	6		26	260		
18	26	-2	12	-10	53	0	0.00	M	M	3.8	14	250	M	M	3		21	200		
19	24	10	17	-5	48	0	0.00	M	M	2.9	13	330	M	M	7	1	19	310		
20	12	3	8	-14	57	0	0.02	M	M	5.4	12	280	M	M	8		15	330		
21	19	-3	8	-14	57	0	0.00	M	M	3.3	13	280	M	M	1		19	270		
22	35	-2	17	-5	48	0	0.00	M	M	0.7	7	180	M	M	6		11	210		
23	36	30	33	11	32	0	0.12	M	M	3.3	15	290	M	M	10	18	26	320		
24	40	32	36	14	29	0	0.47	M	M	3.8	16	130	M	M	10	168	22	120		
25	44	36	40	18	25	0	0.23	M	M	0.8	9	80	M	M	10	12	13	80		
26	42	36	39	17	26	0	0.85	M	M	4.8	14	130	M	M	10	18	27	120		
27	38	34	36	14	29	0	0.00	M	M	1.7	7	300	M	M	10	1	10	300		
28	39	33	36	14	29	0	0.23	M	M	1.6	7	20	M	M	10	1	12	80		
29	33	28	31	9	34	0	0.04	M	M	9.8	18	350	M	M	10	18	34	330		
30	31	27	29	7	36	0	0.00	M	M	2.8	10	150	M	M	10		14	150		
31	35	30	33	11	32	0	0.00	M	M	1.8	8	200	M	M	10		10	210		
SM	1053	633			1166	0	2.82	M		147.2			M		240					
AV	34.0	20.4								4.7	FASTST		M	M	8		MAX(MPH)			
								MISC	---->	37	150						55	140		

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: BENNINGTON VT

MONTH: JANUARY
YEAR: 2024
LATITUDE: 42 53 N
LONGITUDE: 73 15 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 27.2
DPTR FM NORMAL: 4.6
HIGHEST: 53 ON 13
LOWEST: -3 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.82
DPTR FM NORMAL: 0.45
GRTST 24HR 1.62 ON 9-10
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: 10
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 25
MIN 0 OR BELOW: 4

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1166
DPTR FM NORMAL -148
TOTAL FM JUL 1 3408
DPTR FM NORMAL -545

CLEAR (SCALE 0-3) 2
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 18

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.54 ON 23
LOWEST SLP 28.89 ON 10

[REMARKS]

#FINAL-01-24#