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CXUS55 KALY 010710

CF6DDH

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

STATION: BENNINGTON VT

MONTH: AUGUST

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	87	66	77	8	0	12	0.00	M	M	0.6	8	240	M	M	3	18	12	230	
2	87	63	75	6	0	10	0.09	M	M	1.5	10	120	M	M	3	128	16	110	
3	82	71	77	8	0	12	0.25	M	M	1.7	8	190	M	M	7	1	13	190	
4	83	70	77	8	0	12	0.03	M	M	2.6	8	210	M	M	5	13	14	220	
5	84	62	73	4	0	8	0.50	M	M	2.4	20	310	M	M	3	123	48	330	
6	71	60	66	-2	0	1	0.59	M	M	2.0	7	40	M	M	10	1	11	320	
7	76	56	66	-2	0	1	0.25	M	M	2.4	8	80	M	M	6	1	12	80	
8	71	51	61	-7	4	0	0.66	M	M	2.8	12	130	M	M	7	1	17	150	
9	80	67	74	6	0	9	0.99	M	M	10.3	30	190	M	M	9	13	49	150	
10	78	57	68	0	0	3	0.00	M	M	5.1	12	260	M	M	4	1	20	290	
11	76	52	64	-4	1	0	0.17	M	M	2.8	16	240	M	M	4	1	27	250	
12	71	50	61	-7	4	0	T	M	M	3.0	14	240	M	M	7	12	23	210	
13	76	52	64	-4	1	0	0.00	M	M	2.4	10	300	M	M	3	12	16	310	
14	82	54	68	0	0	3	0.00	M	M	2.0	13	330	M	M	2	123	19	340	
15	81	54	68	0	0	3	T	M	M	1.1	8	280	M	M	1	18	13	270	
16	82	57	70	2	0	5	T	M	M	2.1	10	120	M	M	2	128	17	120	
17	80	67	74	7	0	9	0.00	M	M	6.2	15	140	M	M	5	8	21	180	
18	71	64	68	1	0	3	0.46	M	M	7.6	16	130	M	M	10	1	26	110	
19	81	59	70	3	0	5	0.24	M	M	5.7	13	320	M	M	9	13	23	300	
20	65	52	59	-8	6	0	T	M	M	6.0	14	330	M	M	9	18	22	330	
21	67	53	60	-7	5	0	0.21	M	M	3.2	13	340	M	M	9	13	22	350	
22	71	54	63	-4	2	0	0.00	M	M	3.0	10	280	M	M	9		15	260	
23	77	49	63	-3	2	0	0.00	M	M	1.6	9	260	M	M	2	1	15	260	
24	78	49	64	-2	1	0	0.00	M	M	1.4	8	280	M	M	0	1	12	360	
25	80	53	67	1	0	2	0.03	M	M	1.3	8	90	M	M	2	12	12	110	
26	81	55	68	2	0	3	0.00	M	M	1.4	9	350	M	M	1	138	17	350	
27	82	52	67	1	0	2	T	M	M	1.7	7	280	M	M	2	12	10	300	
28	81	62	72	6	0	7	0.01	M	M	3.0	13	350	M	M	8	1	18	320	
29	74	57	66	1	0	1	T	M	M	2.1	8	70	M	M	9		14	100	
30	75	59	67	2	0	2	0.00	M	M	5.8	14	180	M	M	7		19	150	
31	74	62	68	3	0	3	0.35	M	M	4.4	13	180	M	M	9	1	21	150	
SM	2404	1789			26	116	4.83	M		99.2			M		167				
AV	77.5	57.7								3.2	FASTST	M	M	5		MAX (MPH)			
								MISC	---->	30	190					49	150		

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 67.6	TOTAL FOR MONTH: 4.83	1 = FOG OR MIST
DPTR FM NORMAL: 0.3	DPTR FM NORMAL: 0.97	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 2, 1	GRTST 24HR 0.99 ON 9- 9	TO 1/4 MILE OR LESS
LOWEST: 49 ON 24,23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: M	5 = HAIL
	GRTST 24HR M ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: M ON M	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 26	CLEAR (SCALE 0-3) 12	
DPTR FM NORMAL -11	PTCLDY (SCALE 4-7) 9	
TOTAL FM JUL 1 27	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -31		
[CDD (BASE 65) ]		
TOTAL THIS MO. 116		
DPTR FM NORMAL 9	[PRESSURE DATA]	
TOTAL FM JAN 1 536	HIGHEST SLP M ON M	
DPTR FM NORMAL 204	LOWEST SLP 29.62 ON 19	

[REMARKS]  
#FINAL-08-24#