

763

CXUS55 KALY 010710

CF6GFL

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

STATION: GLENS FALLS NY

MONTH: MAY

YEAR: 2024

LATITUDE: 43 20 N

LONGITUDE: 73 37 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	66	45	56	4	9	0	T	M	M	3.6	10	60	M	M	7	1	14	80	
2	77	46	62	10	3	0	0.00	M	M	9.4	25	350	M	M	4	1	36	10	
3	70	48	59	7	6	0	0.00	M	M	4.2	10	210	M	M	4		17	210	
4	66	45	56	3	9	0	0.00	M	M	3.8	15	160	M	M	5		23	190	
5	55	48	52	-1	13	0	0.70	M	M	8.0	16	200	M	M	10	1	23	200	
6	73	49	61	8	4	0	0.00	M	M	6.9	16	140	M	M	5	1	24	150	
7	74	40	57	3	8	0	0.00	M	M	4.7	14	190	M	M	0		18	150	
8	77	48	63	9	2	0	0.60	M	M	5.1	31	300	M	M	6	13	48	310	
9	62	50	56	2	9	0	0.00	M	M	5.7	14	70	M	M	8		18	70	
10	61	47	54	-1	11	0	T	M	M	4.5	12	200	M	M	9		17	60	
11	62	44	53	-2	12	0	0.08	M	M	3.5	12	160	M	M	9	1	15	150	
12	57	44	51	-4	14	0	0.25	M	M	3.6	9	200	M	M	9	1	14	220	
13	67	40	54	-2	11	0	0.03	M	M	5.8	15	210	M	M	5	1	20	200	
14	79	50	65	9	0	0	T	M	M	7.1	17	170	M	M	3	12	27	220	
15	64	56	60	4	5	0	0.43	M	M	4.6	10	160	M	M	9	1	17	190	
16	73	57	65	8	0	0	0.00	M	M	6.8	12	60	M	M	7	1	20	60	
17	77	46	62	5	3	0	0.00	M	M	1.9	8	120	M	M	4	12	11	50	
18	73	52	63	6	2	0	T	M	M	2.1	12	120	M	M	3	1	14	120	
19	77	47	62	4	3	0	0.00	M	M	2.2	12	80	M	M	4	1	15	100	
20	82	55	69	11	0	4	0.00	M	M	4.2	12	160	M	M	3		16	160	
21	82	57	70	12	0	5	0.69	M	M	4.8	35	10	M	M	3	13	54	340	
22	87	58	73	15	0	8	0.00	M	M	5.2	14	190	M	M	1	12	25	220	
23	81	50	66	7	0	1	0.00	M	M	5.4	14	230	M	M	1		23	310	
24	80	46	63	4	2	0	0.00	M	M	7.1	24	300	M	M	1	18	39	210	
25	74	43	59	0	6	0	T	M	M	1.7	12	120	M	M	2	1	17	120	
26	81	60	71	11	0	6	0.00	M	M	3.0	10	60	M	M	5		17	60	
27	77	59	68	8	0	3	0.78	M	M	8.7	24	160	M	M	9	13	36	160	
28	75	58	67	7	0	2	T	M	M	7.3	17	290	M	M	5		28	310	
29	73	52	63	3	2	0	T	M	M	5.3	15	40	M	M	5		18	40	
30	68	47	58	-3	7	0	0.00	M	M	7.8	17	60	M	M	1		24	40	
31	76	44	60	-1	5	0	0.00	M	M	5.4	17	340	M	M	0		25	320	
SM	2246	1531			146	29	3.56	M		159.4			M		147				
AV	72.5	49.4								5.1	FASTST	M	M	5		MAX (MPH)			
								MISC	---->	35	10					54	340		

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 60.9  
DPTR FM NORMAL: 4.4  
HIGHEST: 87 ON 22  
LOWEST: 40 ON 13, 7

TOTAL FOR MONTH: 3.56  
DPTR FM NORMAL: 0.21  
GRTST 24HR 0.78 ON 27-27  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: M  
GRTST 24HR M ON M  
GRTST DEPTH: M ON M

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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0  
0.01 INCH OR MORE: 8  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 146  
DPTR FM NORMAL -137  
TOTAL FM JUL 1 6236  
DPTR FM NORMAL -1097  
CLEAR (SCALE 0-3) 10  
PTCLDY (SCALE 4-7) 15  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 29  
DPTR FM NORMAL 11  
TOTAL FM JAN 1 29  
DPTR FM NORMAL 10  
[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.46 ON 8

[REMARKS]

#FINAL-05-24#