

974

CXUS55 KALY 010710

CF6GFL

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

STATION: GLENS FALLS NY

MONTH: JULY

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	77	52	65	-4	0	0	T	M	M	7.9	20	30	M	M	5		27	30	
2	82	49	66	-3	0	1	0.00	M	M	1.7	8	20	M	M	0	1	11	350	
3	82	57	70	1	0	5	0.00	M	M	7.4	21	190	M	M	0	1	30	170	
4	85	66	76	7	0	11	0.00	M	M	6.8	14	160	M	M	2		20	160	
5	87	68	78	9	0	13	0.00	M	M	1.7	10	190	M	M	5		14	160	
6	90	66	78	9	0	13	0.64	M	M	6.9	16	230	M	M	5	1	24	220	
7	87	62	75	6	0	10	0.00	M	M	3.9	13	220	M	M	2	12	21	210	
8	89	60	75	5	0	10	0.00	M	M	2.8	12	180	M	M	1	18	16	190	
9	90	64	77	7	0	12	T	M	M	4.2	18	200	M	M	2	1	29	190	
10	91	70	81	11	0	16	0.17	M	M	7.3	22	190	M	M	4	1	34	190	
11	82	72	77	7	0	12	0.25	M	M	5.9	15	200	M	M	9	1	22	190	
12	83	70	77	7	0	12	T	M	M	4.4	15	170	M	M	7	1	19	170	
13	86	64	75	5	0	10	0.10	M	M	3.3	15	200	M	M	4	12	20	160	
14	85	60	73	3	0	8	0.00	M	M	3.6	14	150	M	M	1	12	19	190	
15	90	65	78	8	0	13	0.16	M	M	6.0	23	300	M	M	3	13	33	320	
16	87	69	78	8	0	13	0.84	M	M	6.6	36	280	M	M	3	13	69	260	
17	85	66	76	6	0	11	0.04	M	M	6.0	15	190	M	M	2	1	20	190	
18	83	63	73	3	0	8	T	M	M	4.8	16	290	M	M	2	1	22	300	
19	81	53	67	-3	0	2	T	M	M	3.7	12	190	M	M	1		17	320	
20	84	54	69	-1	0	4	0.00	M	M	4.9	16	230	M	M	0	1	25	190	
21	80	54	67	-3	0	2	0.00	M	M	1.8	10	90	M	M	3	1	14	50	
22	83	54	69	-1	0	4	0.00	M	M	2.6	10	190	M	M	2	12	16	170	
23	80	64	72	2	0	7	0.14	M	M	3.0	12	360	M	M	9	1	16	360	
24	82	61	72	2	0	7	0.23	M	M	4.6	16	180	M	M	8	13	23	200	
25	80	59	70	0	0	5	0.00	M	M	6.6	22	300	M	M	5	1	31	290	
26	82	58	70	0	0	5	0.00	M	M	5.2	15	310	M	M	3		20	310	
27	83	54	69	-1	0	4	0.00	M	M	2.0	8	150	M	M	0	1	12	170	
28	85	56	71	1	0	6	0.00	M	M	0.7	7	170	M	M	0	12	10	170	
29	82	65	74	4	0	9	0.04	M	M	0.4	M	M	M	M	7	138	M	M	
30	86	68	77	7	0	12	0.00	M	M	7.4	16	190	M	M	6	1	23	190	
31	84	68	76	6	0	11	0.00	M	M	4.6	13	200	M	M	8	13	21	20	
SM	2613	1911			0	256	2.61	M		138.7			M		109				
AV	84.3	61.6								4.5	FASTST	M	M	4		MAX (MPH)			
								MISC	---->	36	280					69	260		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR: 2024
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LONGITUDE: 73 37 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 73.0
DPTR FM NORMAL: 3.3
HIGHEST: 91 ON 10
LOWEST: 49 ON 2

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.61
DPTR FM NORMAL: -1.65
GRTST 24HR 1.00 ON 15-16
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -14
TOTAL FM JUL 1 0
DPTR FM NORMAL -6

CLEAR (SCALE 0-3) 16
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

TOTAL THIS MO. 256
DPTR FM NORMAL 98
TOTAL FM JAN 1 398
DPTR FM NORMAL 144

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.56 ON 16

[REMARKS]

#FINAL-07-24#