

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

STATION: GLENS FALLS NY  
 MONTH: OCTOBER  
 YEAR: 2023  
 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	
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	77	43	60	6	5	0	0.00	M	M	2.4	13	50	M	M	2	12	16	40	
2	75	46	61	8	4	0	0.00	M	M	2.1	12	70	M	M	1	128	15	80	
3	79	44	62	9	3	0	0.00	M	M	1.8	8	150	M	M	1	128	10	150	
4	83	51	67	15	0	2	0.00	M	M	1.4	9	160	M	M	5	12	12	170	
5	79	51	65	13	0	0	0.00	M	M	3.1	14	190	M	M	3	128	19	190	
6	74	52	63	11	2	0	0.00	M	M	4.8	18	190	M	M	8		26	190	
7	66	49	58	7	7	0	1.42	M	M	2.9	20	330	M	M	10	1	26	330	
8	60	46	53	2	12	0	0.02	M	M	8.8	20	240	M	M	7	1	26	210	
9	59	42	51	1	14	0	0.00	M	M	6.2	17	200	M	M	5		24	200	
10	59	42	51	1	14	0	0.00	M	M	2.8	14	200	M	M	9		17	210	
11	60	46	53	3	12	0	0.01	M	M	2.5	13	220	M	M	9		16	190	
12	63	39	51	2	14	0	T	M	M	2.8	18	320	M	M	7	18	27	310	
13	62	37	50	1	15	0	0.00	M	M	6.0	16	330	M	M	2		23	330	
14	55	38	47	-2	18	0	0.00	M	M	1.0	6	80	M	M	1		9	70	
15	57	36	47	-1	18	0	T	M	M	5.6	16	340	M	M	8	1	22	330	
16	60	40	50	2	15	0	0.01	M	M	6.1	21	10	M	M	9	1	25	360	
17	58	38	48	0	17	0	0.00	M	M	2.0	9	70	M	M	7	12	11	50	
18	59	38	49	2	16	0	T	M	M	1.9	12	210	M	M	8	1	15	190	
19	62	39	51	4	14	0	0.00	M	M	5.3	15	190	M	M	6		22	170	
20	62	44	53	7	12	0	0.25	M	M	3.0	15	150	M	M	10	1	20	170	
21	56	51	54	8	11	0	1.19	M	M	2.6	14	280	M	M	10	1	20	270	
22	53	44	49	3	16	0	T	M	M	8.8	16	300	M	M	10		22	320	
23	56	33	45	-1	20	0	0.00	M	M	4.2	13	340	M	M	6	1	17	350	
24	60	32	46	1	19	0	0.00	M	M	3.0	15	200	M	M	3	1	20	210	
25	67	39	53	8	12	0	0.01	M	M	2.6	10	190	M	M	2	1	13	190	
26	68	52	60	16	5	0	0.01	M	M	1.9	12	210	M	M	8	1	14	200	
27	76	46	61	17	4	0	T	M	M	2.9	13	200	M	M	5	12	16	200	
28	73	43	58	14	7	0	0.00	M	M	5.3	17	300	M	M	4	1	23	310	
29	47	41	44	1	21	0	0.12	M	M	5.7	16	30	M	M	8	1	21	30	
30	47	37	42	-1	23	0	0.43	M	M	3.4	15	330	M	M	8	1	18	320	
31	44	29	37	-6	28	0	0.00	M	M	2.6	13	330	M	M	6		17	320	
SM	1956	1308			378	2	3.47	M		115.5			M		188				
AV	63.1	42.2								3.7	FASTST		M	M	6	MAX(MPH)			
								MISC	---->	21	10					27	310		

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 52.6  
DPTR FM NORMAL: 4.6  
HIGHEST: 83 ON 4  
LOWEST: 29 ON 31

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.47  
DPTR FM NORMAL: -0.21  
GRTST 24HR 1.42 ON 7- 7  
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: 0  
MIN 32 OR BELOW: 2  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10  
0.10 INCH OR MORE: 5  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 378  
DPTR FM NORMAL -150  
TOTAL FM JUL 1 547  
DPTR FM NORMAL -222

CLEAR (SCALE 0-3) 8  
PTCLDY (SCALE 4-7) 13  
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65) ]

TOTAL THIS MO. 2  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 439  
DPTR FM NORMAL 31

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.21 ON 21

[REMARKS]

#FINAL-10-23#