

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

STATION: GLENS FALLS NY
 MONTH: DECEMBER
 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
DY MAX MIN AVG		DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	47	24	36	4	29	0	0.11	M	M	2.4	13	190	M	M	6	12	18	180
2	44	36	40	9	25	0	T	M	M	2.1	8	70	M	M	10	1	9	60
3	39	36	38	7	27	0	0.63	M	M	3.9	8	50	M	M	10	1	12	340
4	47	32	40	10	25	0	0.13	M	M	6.4	15	230	M	M	10	1	22	240
5	32	28	30	0	35	0	0.01	M	M	6.3	10	80	M	M	10	1	17	50
6	28	22	25	-5	40	0	T	M	M	6.9	13	60	M	M	10	1	16	70
7	27	16	22	-7	43	0	T	M	M	1.8	9	340	M	M	8	1	12	330
8	36	25	31	2	34	0	0.00	M	M	0.2	5	60	M	M	9	18	6	40
9	49	32	41	12	24	0	0.00	M	M	1.0	12	210	M	M	9	1	20	190
10	51	34	43	15	22	0	0.89	M	M	4.5	20	340	M	M	9	12	30	320
11	43	32	38	10	27	0	0.51	M	M	4.7	18	290	M	M	9	1	30	280
12	40	28	34	6	31	0	0.00	M	M	7.7	21	210	M	M	5		28	210
13	37	23	30	3	35	0	0.02	M	M	7.4	16	300	M	M	6	128	25	230
14	34	15	25	-2	40	0	0.00	M	M	5.3	13	310	M	M	2		19	320
15	51	26	39	12	26	0	0.00	M	M	6.4	16	210	M	M	0		23	220
16	46	26	36	10	29	0	0.00	M	M	2.9	10	40	M	M	3		13	50
17	42	25	34	8	31	0	0.26	M	M	1.5	7	360	M	M	8	1	10	330
18	54	40	47	21	18	0	1.77	M	M	6.5	17	10	M	M	10	1	23	360
19	41	26	34	8	31	0	0.00	M	M	7.8	22	300	M	M	8		31	300
20	34	19	27	2	38	0	0.00	M	M	1.5	8	330	M	M	4		11	330
21	32	17	25	0	40	0	0.00	M	M	10.0	21	50	M	M	3		29	50
22	28	13	21	-4	44	0	0.00	M	M	1.0	7	30	M	M	1		11	50
23	32	15	24	0	41	0	0.04	M	M	0.9	9	210	M	M	7	1	12	210
24	35	28	32	8	33	0	0.03	M	M	0.0	5	300	M	M	10	1	5	280
25	42	29	36	12	29	0	0.01	M	M	0.1	7	310	M	M	10	12	8	300
26	41	32	37	13	28	0	T	M	M	2.1	10	220	M	M	10	12	14	220
27	46	37	42	19	23	0	0.44	M	M	0.6	8	350	M	M	10	12	11	350
28	47	39	43	20	22	0	0.14	M	M	6.3	10	350	M	M	10	1	14	350
29	45	38	42	19	23	0	0.22	M	M	2.8	7	230	M	M	10	1	10	190
30	41	31	36	13	29	0	0.10	M	M	3.7	14	70	M	M	10	1	16	60
31	33	28	31	9	34	0	0.00	M	M	4.6	10	340	M	M	10		15	340
SM	1244	852		956	0	5.31		M	119.3				M	237				
AV	40.1	27.5							3.8	FASTST	M	M	8				MAX (MPH)	
								MISC	---->	22	300						31	300

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 33.8
DPTR FM NORMAL: 7.2
HIGHEST: 54 ON 18
LOWEST: 13 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.31
DPTR FM NORMAL: 2.30
GRTST 24HR 2.02 ON 17-18
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: 6
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 24
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 956
DPTR FM NORMAL -233
TOTAL FM JUL 1 2391
DPTR FM NORMAL -402

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 18

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.67 ON 14
LOWEST SLP 28.99 ON 18

[REMARKS]

#FINAL-12-23#