

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

STATION: GLENS FALLS NY
 MONTH: SEPTEMBER
 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		DIR		MIN		PSBL		S-S		WX		SPD		DR	
												12Z		AVG		MX		2MIN													
1	74	46	60	-5	5	0	0.00	M	M	1.6	8	160	M	M	1	12	11	120													
2	77	47	62	-2	3	0	T	M	M	5.7	16	220	M	M	3	12	21	220													
3	83	59	71	7	0	6	T	M	M	3.7	13	170	M	M	2	12	16	140													
4	87	60	74	10	0	9	0.00	M	M	1.6	9	150	M	M	2	12	11	160													
5	87	62	75	11	0	10	0.00	M	M	1.3	8	50	M	M	4	12	10	60													
6	88	64	76	13	0	11	0.00	M	M	2.3	10	170	M	M	4	12	13	160													
7	90	65	78	15	0	13	0.17	M	M	5.0	18	180	M	M	4	123	27	240													
8	84	66	75	12	0	10	0.16	M	M	6.4	14	190	M	M	6	13	19	190													
9	76	65	71	9	0	6	0.19	M	M	3.9	10	350	M	M	7	138	13	210													
10	74	63	69	7	0	4	0.39	M	M	2.5	9	170	M	M	9	1	13	170													
11	70	61	66	4	0	1	0.19	M	M	5.5	10	50	M	M	10	1	14	40													
12	77	58	68	7	0	3	T	M	M	1.8	10	160	M	M	6	12	14	150													
13	73	57	65	4	0	0	0.29	M	M	2.3	10	290	M	M	8	1	14	290													
14	72	47	60	0	5	0	0.00	M	M	4.3	14	300	M	M	3	12	20	220													
15	67	43	55	-5	10	0	0.00	M	M	8.0	20	40	M	M	0	1	26	40													
16	74	48	61	1	4	0	0.00	M	M	7.0	18	330	M	M	0		24	340													
17	70	44	57	-2	8	0	0.04	M	M	2.1	9	170	M	M	3	1	11	180													
18	62	55	59	0	6	0	0.45	M	M	2.2	8	20	M	M	10	12	9	30													
19	71	50	61	3	4	0	0.00	M	M	5.2	17	300	M	M	7	12	25	300													
20	71	45	58	0	7	0	0.00	M	M	3.3	10	90	M	M	2	12	13	60													
21	70	41	56	-2	9	0	0.00	M	M	1.3	8	320	M	M	0	12	11	30													
22	73	41	57	0	8	0	0.00	M	M	0.9	8	10	M	M	1	128	9	360													
23	63	43	53	-4	12	0	T	M	M	3.8	12	40	M	M	2	12	16	30													
24	65	52	59	3	6	0	0.00	M	M	5.5	13	10	M	M	10	18	16	10													
25	70	48	59	3	6	0	0.00	M	M	5.9	15	70	M	M	8	1	21	70													
26	66	42	54	-2	11	0	0.00	M	M	2.9	13	10	M	M	1	12	16	70													
27	68	40	54	-1	11	0	0.00	M	M	2.0	9	20	M	M	0	12	13	10													
28	71	38	55	0	10	0	0.00	M	M	0.8	7	60	M	M	3	128	8	50													
29	59	50	55	1	10	0	0.01	M	M	2.9	9	60	M	M	9	1	11	60													
30	73	48	61	7	4	0	0.00	M	M	2.3	8	10	M	M	5	12	12	20													
SM	2205	1548			139	73	1.89	M		104.0			M		130																
AV	73.5	51.6								3.5	FASTST	M	M	4	MAX (MPH)																
								MISC	----	>	20	40																			

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 62.6
DPTR FM NORMAL: 2.8
HIGHEST: 90 ON 7
LOWEST: 38 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.89
DPTR FM NORMAL: -1.41
GRTST 24HR 0.58 ON 10-11

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: 1
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 139
DPTR FM NORMAL -54
TOTAL FM JUL 1 169
DPTR FM NORMAL -70

CLEAR (SCALE 0-3) 13
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 73
DPTR FM NORMAL 39
TOTAL FM JAN 1 437
DPTR FM NORMAL 31

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.72 ON 7

[REMARKS]

#FINAL-09-23#