

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

STATION: POUGHKEEPSIE NY
 MONTH: AUGUST
 YEAR: 2023
 LATITUDE: 41 37 N
 LONGITUDE: 73 53 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	55	66	-8	0	1	0.00	M	M	3.4	14	350	M	M	2		17	360	
2	79	51	65	-8	0	0	0.00	M	M	1.9	10	30	M	M	0		13	290	
3	79	55	67	-6	0	2	0.00	M	M	4.9	13	160	M	M	3		20	180	
4	76	63	70	-3	0	5	0.19	M	M	3.7	14	220	M	M	8	13	19	240	
5	82	59	71	-2	0	6	0.00	M	M	2.5	13	20	M	M	2	1	16	20	
6	84	57	71	-2	0	6	0.00	M	M	2.6	8	220	M	M	1	1	12	240	
7	78	67	73	0	0	8	0.91	M	M	5.8	16	140	M	M	9	13	22	130	
8	80	68	74	1	0	9	0.03	M	M	8.4	23	270	M	M	9		30	270	
9	85	67	76	3	0	11	0.00	M	M	8.0	17	260	M	M	3		22	240	
10	76	61	69	-4	0	4	0.07	M	M	1.7	8	160	M	M	4	12	12	170	
11	83	59	71	-2	0	6	0.00	M	M	5.2	18	250	M	M	1	12	25	250	
12	84	57	71	-1	0	6	1.49	M	M	3.5	25	300	M	M	3	138	35	290	
13	86	64	75	3	0	10	0.23	M	M	4.4	17	270	M	M	3	123	23	260	
14	83	62	73	1	0	8	0.07	M	M	1.5	12	240	M	M	2	1	13	240	
15	72	68	70	-2	0	5	1.03	M	M	2.9	10	30	M	M	10	1	11	60	
16	81	68	75	3	0	10	0.12	M	M	3.6	16	330	M	M	8	1	19	330	
17	79	67	73	1	0	8	0.00	M	M	6.3	15	130	M	M	7	1	20	140	
18	80	64	72	0	0	7	0.30	M	M	8.4	20	250	M	M	6	13	30	290	
19	79	56	68	-4	0	3	0.00	M	M	6.3	17	250	M	M	1		24	280	
20	83	53	68	-3	0	3	0.00	M	M	2.4	12	240	M	M	0		17	220	
21	87	63	75	4	0	10	0.00	M	M	3.6	16	10	M	M	5		20	10	
22	78	57	68	-3	0	3	0.00	M	M	7.2	16	360	M	M	1	8	21	350	
23	78	54	66	-5	0	1	0.00	M	M	1.5	6	120	M	M	1		8	130	
24	70	64	67	-4	0	2	0.05	M	M	2.2	9	160	M	M	9	18	15	150	
25	80	66	73	3	0	8	0.25	M	M	2.5	10	150	M	M	9	1	16	150	
26	85	66	76	6	0	11	0.00	M	M	2.3	12	30	M	M	5	1	15	340	
27	80	60	70	0	0	5	0.00	M	M	3.9	14	20	M	M	2		19	30	
28	79	59	69	-1	0	4	0.00	M	M	3.3	10	140	M	M	6		15	130	
29	82	63	73	3	0	8	0.00	M	M	2.6	8	240	M	M	5		12	260	
30	83	61	72	3	0	7	0.15	M	M	6.4	17	270	M	M	4	13	23	260	
31	74	52	63	-6	2	0	0.00	M	M	7.8	20	350	M	M	0		28	30	
SM	2482	1886				2	177	4.89	M		130.7		M		129				
AV	80.1	60.8								4.2	FASTST	M	M	4		MAX (MPH)			
								MISC	---->		25 300						35 290		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.5
DPTR FM NORMAL: -1.2
HIGHEST: 87 ON 21
LOWEST: 51 ON 2

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.89
DPTR FM NORMAL: 0.61
GRTST 24HR 1.72 ON 12-13
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: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 2
DPTR FM NORMAL -6
TOTAL FM JUL 1 2
DPTR FM NORMAL -6

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

[CDD (BASE 65)]

TOTAL THIS MO. 177
DPTR FM NORMAL -40
TOTAL FM JAN 1 634
DPTR FM NORMAL -30

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.54 ON 8

[REMARKS]

#FINAL-08-23#