

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

STATION: POUGHKEEPSIE NY  
 MONTH: JULY  
 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
									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	82	61	72	0	0	7	0.00	M	M	3.6	12	180	M	M	3	18	17	140
2	85	66	76	4	0	11	0.99	M	M	4.0	13	250	M	M	8	13	16	240
3	87	71	79	6	0	14	0.47	M	M	2.9	10	240	M	M	5	13	14	230
4	86	72	79	6	0	14	0.07	M	M	2.1	10	340	M	M	6	1	13	340
5	91	65	78	5	0	13	0.00	M	M	2.3	8	250	M	M	0	1	11	240
6	92	69	81	8	0	16	0.00	M	M	3.3	13	240	M	M	1	3	20	210
7	87	68	78	5	0	13	T	M	M	3.5	10	360	M	M	3		14	180
8	87	72	80	7	0	15	0.00	M	M	2.8	9	300	M	M	6		12	170
9	81	68	75	1	0	10	2.54	M	M	2.7	12	120	M	M	8	138	15	60
10	82	62	72	-2	0	7	0.67	M	M	5.1	16	320	M	M	6	1	24	310
11	87	61	74	0	0	9	0.00	M	M	3.6	12	210	M	M	2		16	180
12	90	64	77	3	0	12	T	M	M	2.5	13	240	M	M	1		17	250
13	90	67	79	5	0	14	0.01	M	M	5.5	20	10	M	M	1	13	26	160
14	82	68	75	1	0	10	0.27	M	M	3.6	12	70	M	M	7	13	14	70
15	89	68	79	5	0	14	0.00	M	M	2.8	15	150	M	M	3	3	22	160
16	79	72	76	2	0	11	1.20	M	M	2.7	16	240	M	M	7	13	20	240
17	88	70	79	5	0	14	0.00	M	M	2.8	12	230	M	M	3	128	14	240
18	84	67	76	2	0	11	0.20	M	M	3.7	18	140	M	M	2	138	27	130
19	83	64	74	0	0	9	0.00	M	M	1.4	9	240	M	M	5	12	12	250
20	86	63	75	1	0	10	0.00	M	M	2.4	8	190	M	M	1	1	12	200
21	84	67	76	2	0	11	0.02	M	M	5.1	14	240	M	M	6	1	19	250
22	84	61	73	-1	0	8	0.00	M	M	3.2	12	300	M	M	1		18	360
23	85	56	71	-3	0	6	0.00	M	M	1.5	9	240	M	M	1		11	240
24	M	64	M	M	M	M	M	M	M	2.9	28	30	M	M	1	13	39	10
25	86	64	75	1	0	10	0.29	M	M	2.2	20	330	M	M	3	13	27	310
26	87	61	74	0	0	9	0.00	M	M	2.4	12	220	M	M	3	1	16	250
27	92	69	81	7	0	16	0.33	M	M	5.2	25	320	M	M	3	13	34	320
28	90	68	79	5	0	14	0.00	M	M	1.5	10	240	M	M	1	1	14	220
29	90	64	77	3	0	12	0.46	M	M	5.7	23	320	M	M	3	13	34	320
30	78	59	69	-5	0	4	0.00	M	M	4.4	13	20	M	M	1		18	330
31	82	54	68	-6	0	3	0.00	M	M	2.0	16	10	M	M	3		20	330
SM	2576	2025			0	327	7.52	M		99.4			M		104			
AV	85.9	65.3								3.2	FASTST		M	M	3		MAX (MPH)	
								MISC	---->	28	30						39	10

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 75.6  
DPTR FM NORMAL: 2.0  
HIGHEST: 92 ON 27, 6  
LOWEST: 54 ON 31

TOTAL FOR MONTH: 7.52  
DPTR FM NORMAL: 3.74  
GRTST 24HR 3.21 ON 9-10

SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: M  
GRTST 24HR M ON M  
GRTST DEPTH: M ON M

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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 7  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 13  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL -3  
TOTAL FM JUL 1 0  
DPTR FM NORMAL 0

CLEAR (SCALE 0-3) 20  
PTCLDY (SCALE 4-7) 11  
CLOUDY (SCALE 8-10) 0

[CDD (BASE 65) ]

TOTAL THIS MO. 327  
DPTR FM NORMAL 59  
TOTAL FM JAN 1 457  
DPTR FM NORMAL 10

[PRESSURE DATA]  
HIGHEST SLP M ON M  
LOWEST SLP 29.58 ON 29

[REMARKS]

#FINAL-07-23#