

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

STATION: POUGHKEEPSIE NY
 MONTH: SEPTEMBER
 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	76	47	62	-7	3	0	0.00	M	M	1.4	8	320	M	M	1		13	10	
2	81	52	67	-2	0	2	0.00	M	M	3.6	13	250	M	M	0	1	18	250	
3	88	62	75	7	0	10	0.00	M	M	1.7	8	240	M	M	0		12	220	
4	89	65	77	9	0	12	T	M	M	1.4	8	240	M	M	0	1	10	300	
5	89	67	78	10	0	13	0.00	M	M	1.9	9	340	M	M	3	12	13	50	
6	91	68	80	13	0	15	0.00	M	M	1.7	12	30	M	M	2	12	15	360	
7	93	68	81	14	0	16	0.25	M	M	3.9	36	290	M	M	1	13	45	280	
8	87	66	77	10	0	12	0.18	M	M	2.3	16	220	M	M	4	13	25	220	
9	84	68	76	10	0	11	0.30	M	M	2.3	15	10	M	M	8	13	17	10	
10	76	67	72	6	0	7	0.29	M	M	1.3	13	220	M	M	6	1	16	220	
11	83	66	75	9	0	10	0.08	M	M	2.1	13	330	M	M	7	13	17	340	
12	82	64	73	8	0	8	0.00	M	M	1.5	8	250	M	M	5	1	11	250	
13	78	64	71	6	0	6	0.29	M	M	2.4	9	350	M	M	6	13	14	350	
14	76	55	66	1	0	1	T	M	M	5.1	13	10	M	M	3		20	40	
15	68	51	60	-4	5	0	0.00	M	M	7.4	21	10	M	M	0		27	50	
16	76	50	63	-1	2	0	0.00	M	M	5.5	15	320	M	M	0		23	320	
17	75	45	60	-4	5	0	0.29	M	M	1.1	10	230	M	M	3	1	12	230	
18	67	56	62	-1	3	0	1.79	M	M	2.3	12	360	M	M	9	12	15	30	
19	72	50	61	-2	4	0	0.00	M	M	5.8	22	280	M	M	2	12	27	270	
20	75	45	60	-2	5	0	0.00	M	M	1.1	9	10	M	M	0	1	12	10	
21	72	44	58	-4	7	0	0.00	M	M	2.6	13	30	M	M	0	1	17	360	
22	72	46	59	-3	6	0	0.00	M	M	3.0	13	110	M	M	1	1	17	110	
23	59	53	56	-5	9	0	0.28	M	M	8.1	14	10	M	M	7	1	18	10	
24	60	55	58	-3	7	0	0.98	M	M	8.1	12	360	M	M	10	1	16	350	
25	59	54	57	-3	8	0	1.40	M	M	7.1	15	10	M	M	10	1	18	360	
26	66	44	55	-5	10	0	0.00	M	M	5.6	16	30	M	M	7	1	20	30	
27	71	40	56	-4	9	0	0.00	M	M	2.8	12	40	M	M	3	12	15	50	
28	65	42	54	-5	11	0	0.02	M	M	1.7	8	360	M	M	7	1	10	270	
29	58	54	56	-3	9	0	1.35	M	M	6.2	12	10	M	M	10	1	15	320	
30	65	54	60	2	5	0	0.16	M	M	3.5	9	340	M	M	9	12	14	330	
SM	2253	1662			108	123	7.66	M		104.5			M		124				
AV	75.1	55.4								3.5	FASTST		M	M	4		MAX (MPH)		
								MISC	---->	36	290						45	280	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 65.3
DPTR FM NORMAL: 1.3
HIGHEST: 93 ON 7
LOWEST: 40 ON 27

[PRECIPITATION DATA]

TOTAL FOR MONTH: 7.66
DPTR FM NORMAL: 3.33
GRTST 24HR 2.26 ON 24-25
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: 2
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 12
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 3

[HDD (BASE 65)]

TOTAL THIS MO. 108
DPTR FM NORMAL 1
TOTAL FM JUL 1 110
DPTR FM NORMAL -7

CLEAR (SCALE 0-3) 16
PTCLDY (SCALE 4-7) 9
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 123
DPTR FM NORMAL 49
TOTAL FM JAN 1 757
DPTR FM NORMAL 19

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.71 ON 18

[REMARKS]

#FINAL-09-23#