

652

CXUS55 KALY 010710

CF6POU

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

STATION: POUGHKEEPSIE NY

MONTH: JULY

YEAR: 2024

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	78	56	67	-5	0	2	0.00	M	M	7.1	20	20	M	M	4		30	30	
2	83	51	67	-5	0	2	0.00	M	M	1.2	9	190	M	M	0		15	230	
3	84	58	71	-2	0	6	0.00	M	M	4.3	13	140	M	M	0		22	140	
4	85	64	75	2	0	10	T	M	M	3.6	10	230	M	M	4		14	230	
5	89	71	80	7	0	15	0.49	M	M	2.6	15	350	M	M	6	138	21	350	
6	92	74	83	10	0	18	0.80	M	M	3.7	12	240	M	M	3	138	19	250	
7	91	70	81	8	0	16	0.00	M	M	1.9	8	220	M	M	1	1	13	250	
8	92	67	80	7	0	15	0.00	M	M	2.3	9	260	M	M	1		14	250	
9	94	72	83	9	0	18	0.00	M	M	3.9	13	210	M	M	2	38	22	220	
10	91	75	83	9	0	18	0.00	M	M	6.7	18	150	M	M	2	1	30	160	
11	86	74	80	6	0	15	T	M	M	7.3	17	250	M	M	7	8	25	250	
12	87	67	77	3	0	12	0.00	M	M	2.5	13	250	M	M	4		18	240	
13	91	72	82	8	0	17	0.03	M	M	3.1	30	30	M	M	4	18	43	20	
14	92	68	80	6	0	15	0.00	M	M	2.7	13	220	M	M	0		18	230	
15	93	72	83	9	0	18	0.04	M	M	4.5	23	270	M	M	3	38	34	280	
16	96	67	82	8	0	17	0.02	M	M	5.4	22	270	M	M	1		35	260	
17	93	69	81	7	0	16	1.25	M	M	3.2	14	290	M	M	4	138	18	290	
18	85	62	74	0	0	9	T	M	M	3.0	14	280	M	M	3	1	19	270	
19	82	57	70	-4	0	5	0.00	M	M	2.0	13	330	M	M	1		19	290	
20	86	59	73	-1	0	8	T	M	M	3.6	18	250	M	M	3		25	260	
21	86	67	77	3	0	12	0.00	M	M	2.3	10	270	M	M	2		15	350	
22	83	64	74	0	0	9	0.02	M	M	1.7	14	150	M	M	2		20	210	
23	76	69	73	-1	0	8	0.17	M	M	1.6	9	130	M	M	8	18	17	130	
24	83	69	76	2	0	11	0.01	M	M	3.4	10	130	M	M	6		16	150	
25	83	59	71	-3	0	6	0.00	M	M	4.3	18	280	M	M	2		25	290	
26	84	56	70	-4	0	5	0.00	M	M	4.3	17	20	M	M	1		24	20	
27	85	56	71	-3	0	6	0.00	M	M	2.2	9	350	M	M	1		14	20	
28	87	58	73	-1	0	8	T	M	M	2.2	8	140	M	M	1	1	15	120	
29	86	67	77	3	0	12	0.07	M	M	3.7	13	140	M	M	5	1	19	150	
30	90	68	79	5	0	14	0.00	M	M	6.1	15	150	M	M	4	1	24	140	
31	86	71	79	5	0	14	0.27	M	M	3.7	22	280	M	M	6	138	32	290	
SM	2699	2029			0	357	3.17	M		110.1			M		91				
AV	87.1	65.5								3.6	FASTST	M	M	3		MAX (MPH)			
								MISC	---->	30	30					43	20		

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 76.3
DPTR FM NORMAL: 2.7
HIGHEST: 96 ON 16
LOWEST: 51 ON 2

TOTAL FOR MONTH: 3.17
DPTR FM NORMAL: -0.61
GRTST 24HR 1.29 ON 5- 6
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: 11
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

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

CLEAR (SCALE 0-3) 18
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 1

[CDD (BASE 65)]

TOTAL THIS MO. 357
DPTR FM NORMAL 89
TOTAL FM JAN 1 626
DPTR FM NORMAL 179

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.63 ON 16

[REMARKS]

#FINAL-07-24#