

223

CXUS55 KALY 010710

CF6POU

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

STATION: POUGHKEEPSIE NY

MONTH: AUGUST

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	93	68	81	7	0	16	0.00	M	M	3.4	13	260	M	M	0 1	17	230		
2	91	69	80	7	0	15	0.34	M	M	2.1	15	170	M	M	3 138	22	180		
3	89	73	81	8	0	16	0.08	M	M	3.5	13	230	M	M	5 13	19	250		
4	86	70	78	5	0	13	0.61	M	M	3.2	21	20	M	M	3 13	29	350		
5	90	66	78	5	0	13	0.00	M	M	3.4	13	240	M	M	1 1	19	230		
6	82	69	76	3	0	11	0.33	M	M	5.3	15	20	M	M	7 1	21	10		
7	70	63	67	-6	0	2	0.31	M	M	4.0	10	30	M	M	10 18	14	20		
8	71	65	68	-5	0	3	0.25	M	M	2.3	9	110	M	M	10 18	13	110		
9	83	68	76	3	0	11	0.63	M	M	5.5	21	140	M	M	10 138	38	160		
10	85	64	75	2	0	10	0.16	M	M	4.6	15	250	M	M	3 12	22	270		
11	82	59	71	-2	0	6	0.00	M	M	4.1	15	290	M	M	1	22	290		
12	81	56	69	-3	0	4	T	M	M	4.5	16	340	M	M	2	23	320		
13	81	53	67	-5	0	2	0.00	M	M	2.6	13	330	M	M	1	19	310		
14	87	57	72	0	0	7	0.00	M	M	1.4	15	20	M	M	1 123	22	350		
15	85	57	71	-1	0	6	0.00	M	M	1.2	12	240	M	M	0	18	230		
16	86	62	74	2	0	9	0.00	M	M	2.3	9	160	M	M	1 1	14	130		
17	81	69	75	3	0	10	T	M	M	6.7	14	180	M	M	7 18	22	210		
18	77	68	73	1	0	8	0.30	M	M	4.5	17	110	M	M	9 138	24	110		
19	84	65	75	3	0	10	T	M	M	4.1	14	330	M	M	8 123	21	220		
20	71	51	61	-10	4	0	0.00	M	M	7.6	16	350	M	M	5	25	330		
21	73	48	61	-10	4	0	T	M	M	3.1	20	270	M	M	2	27	280		
22	76	50	63	-8	2	0	0.00	M	M	3.4	12	290	M	M	2	16	320		
23	81	50	66	-5	0	1	0.00	M	M	1.4	10	240	M	M	1 1	14	200		
24	83	54	69	-2	0	4	0.00	M	M	1.5	12	250	M	M	1 1	14	260		
25	86	57	72	2	0	7	0.04	M	M	2.3	16	100	M	M	2 13	26	10		
26	86	60	73	3	0	8	0.01	M	M	1.2	10	110	M	M	3 12	16	130		
27	87	57	72	2	0	7	0.00	M	M	1.4	9	230	M	M	0 1	12	240		
28	90	67	79	9	0	14	0.00	M	M	4.9	13	290	M	M	2	17	230		
29	75	65	70	0	0	5	0.09	M	M	5.5	10	70	M	M	9 1	19	10		
30	76	62	69	0	0	4	0.23	M	M	2.4	12	130	M	M	9 13	17	120		
31	78	65	72	3	0	7	0.01	M	M	3.2	12	190	M	M	10	17	220		
SM	2546	1907			10	229	3.39	M		106.6			M		128				
AV	82.1	61.5								3.4	FASTST	M	M	4	MAX (MPH)				
								MISC	---->	#	21	20			38	160			

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: POUGHKEEPSIE NY
MONTH: AUGUST
YEAR: 2024
LATITUDE: 41 37 N
LONGITUDE: 73 53 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 71.8
DPTR FM NORMAL: 0.1
HIGHEST: 93 ON 1
LOWEST: 48 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.39
DPTR FM NORMAL: -0.89
GRTST 24HR 0.79 ON 9-10
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 10
DPTR FM NORMAL 2
TOTAL FM JUL 1 10
DPTR FM NORMAL 2

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

[CDD (BASE 65)]

TOTAL THIS MO. 229
DPTR FM NORMAL 12
TOTAL FM JAN 1 855
DPTR FM NORMAL 191

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.60 ON 19

[REMARKS]

#FINAL-08-24#