

978

CXUS55 KALY 010710

CF6GFL

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

STATION: GLENS FALLS NY

MONTH: APRIL

YEAR: 2024

LATITUDE: 43 20 N

LONGITUDE: 73 37 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	57	28	43	5	22	0	0.00	M	M	4.8	20	10	M	M	4		25	20	
2	51	33	42	4	23	0	0.01	M	M	6.3	13	150	M	M	5		17	80	
3	44	35	40	1	25	0	0.18	M	M	7.9	25	100	M	M	10	1	36	100	
4	39	32	36	-3	29	0	0.29	M	M	10.8	22	70	M	M	10	12	32	60	
5	43	30	37	-3	28	0	0.02	M	M	5.2	17	340	M	M	9	1	23	320	
6	46	34	40	0	25	0	T	M	M	10.7	22	340	M	M	10		30	330	
7	53	28	41	0	24	0	0.00	M	M	8.1	23	10	M	M	1		33	10	
8	63	24	44	3	21	0	0.00	M	M	2.8	10	210	M	M	0		15	190	
9	70	29	50	8	15	0	0.00	M	M	1.6	10	170	M	M	0		15	170	
10	60	40	50	8	15	0	0.13	M	M	3.8	17	200	M	M	8	1	26	220	
11	60	41	51	8	14	0	0.25	M	M	2.1	13	150	M	M	10	12	19	170	
12	68	48	58	15	7	0	0.61	M	M	10.0	24	190	M	M	10	13	38	200	
13	50	43	47	3	18	0	0.01	M	M	8.1	17	240	M	M	10		31	230	
14	50	33	42	-2	23	0	0.03	M	M	3.8	17	190	M	M	6	1	25	180	
15	60	32	46	2	19	0	T	M	M	4.4	18	310	M	M	7	12	29	240	
16	66	30	48	3	17	0	0.00	M	M	5.4	17	310	M	M	2	1	24	320	
17	60	30	45	0	20	0	0.02	M	M	5.2	14	70	M	M	2		19	60	
18	47	42	45	-1	20	0	0.17	M	M	3.9	13	190	M	M	10	1	18	190	
19	61	41	51	5	14	0	0.05	M	M	7.8	20	200	M	M	9	1	29	210	
20	59	34	47	0	18	0	0.00	M	M	8.6	24	290	M	M	6		37	240	
21	47	28	38	-9	27	0	0.00	M	M	7.1	15	250	M	M	5		21	240	
22	55	29	42	-6	23	0	0.00	M	M	5.9	17	340	M	M	0		26	340	
23	67	26	47	-1	18	0	0.00	M	M	10.2	23	190	M	M	2		35	190	
24	58	26	42	-7	23	0	0.05	M	M	7.5	22	350	M	M	6		34	350	
25	52	22	37	-12	28	0	0.00	M	M	5.0	12	110	M	M	0		17	50	
26	59	25	42	-7	23	0	0.00	M	M	3.1	12	80	M	M	0		16	60	
27	65	27	46	-4	19	0	0.02	M	M	7.4	21	210	M	M	3		28	190	
28	76	43	60	10	5	0	T	M	M	7.0	18	160	M	M	6	1	26	240	
29	62	48	55	4	10	0	0.01	M	M	8.6	17	60	M	M	7	1	24	50	
30	65	46	56	5	9	0	0.72	M	M	4.7	10	70	M	M	9	13	14	70	
SM	1713	1007			582	0	2.57	M		187.8			M		167				
AV	57.1	33.6								6.3	FASTST		M	M	6		MAX(MPH)		
								MISC	---->	25	100						38	200	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: GLENS FALLS NY
 MONTH: APRIL
 YEAR: 2024
 LATITUDE: 43 20 N
 LONGITUDE: 73 37 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 45.3
 DPTR FM NORMAL: 0.7
 HIGHEST: 76 ON 28
 LOWEST: 22 ON 25

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.57
 DPTR FM NORMAL: -0.53
 GRTST 24HR 0.72 ON 30-30

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: 16
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 16
 0.10 INCH OR MORE: 7
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 582
 DPTR FM NORMAL -30
 TOTAL FM JUL 1 6090
 DPTR FM NORMAL -958

CLEAR (SCALE 0-3) 9
 PTCLDY (SCALE 4-7) 11
 CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

TOTAL THIS MO. 0
 DPTR FM NORMAL -1
 TOTAL FM JAN 1 0
 DPTR FM NORMAL -1

[PRESSURE DATA]
 HIGHEST SLP M ON M
 LOWEST SLP 29.15 ON 12

[REMARKS]

#FINAL-04-24#