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CXUS55 KALY 010810

CF6GFL

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

STATION: GLENS FALLS NY
 MONTH: JANUARY
 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	28	18	23	1	42	0	0.00	M	M	4.8	13	70	M	M	7		16	80				
2	37	16	27	5	38	0	0.00	M	M	3.6	12	240	M	M	3		17	210				
3	37	28	33	11	32	0	0.00	M	M	5.3	13	220	M	M	10		17	220				
4	39	15	27	6	38	0	T	M	M	8.7	20	330	M	M	5	18	29	330				
5	31	10	21	0	44	0	T	M	M	4.0	14	220	M	M	7		18	220				
6	31	23	27	6	38	0	0.21	M	M	5.0	12	60	M	M	10	1	15	60				
7	28	22	25	4	40	0	0.16	M	M	5.8	17	310	M	M	10	12	22	310				
8	33	14	24	3	41	0	T	M	M	2.2	21	320	M	M	4	128	30	320				
9	38	13	26	6	39	0	0.72	M	M	2.5	10	40	M	M	6	12	13	30				
10	46	34	40	20	25	0	0.43	M	M	8.4	24	90	M	M	10	12	34	90				
11	37	31	34	14	31	0	0.00	M	M	6.9	16	240	M	M	10		26	230				
12	37	26	32	12	33	0	0.00	M	M	4.1	10	70	M	M	4	12	13	80				
13	42	30	36	16	29	0	0.76	M	M	5.8	22	230	M	M	10	12	36	260				
14	33	20	27	7	38	0	0.02	M	M	11.7	22	260	M	M	6	128	40	260				
15	23	9	16	-3	49	0	0.00	M	M	5.7	14	190	M	M	1		21	210				
16	21	1	11	-8	54	0	0.17	M	M	2.4	16	310	M	M	8	12	23	320				
17	22	-6	8	-11	57	0	0.00	M	M	7.0	18	240	M	M	3	18	30	270				
18	27	-3	12	-7	53	0	0.00	M	M	6.2	15	200	M	M	4		22	200				
19	21	5	13	-6	52	0	0.00	M	M	5.5	17	60	M	M	5	1	22	60				
20	12	3	8	-11	57	0	T	M	M	6.1	14	10	M	M	7	18	19	330				
21	19	-7	6	-13	59	0	0.00	M	M	1.4	9	120	M	M	0	8	13	140				
22	30	-4	13	-6	52	0	0.00	M	M	4.6	14	160	M	M	5	1	19	170				
23	37	26	32	13	33	0	0.07	M	M	4.3	10	340	M	M	10	1	15	350				
24	34	25	30	11	35	0	0.43	M	M	1.0	6	70	M	M	10	16	8	60				
25	39	32	36	17	29	0	0.06	M	M	3.2	8	50	M	M	10	12	10	60				
26	37	32	35	16	30	0	0.76	M	M	2.3	7	10	M	M	10	1	9	360				
27	38	32	35	16	30	0	T	M	M	1.5	7	60	M	M	10	1	10	340				
28	36	32	34	15	31	0	0.22	M	M	4.8	12	350	M	M	10	1	17	340				
29	33	28	31	12	34	0	0.04	M	M	9.6	20	20	M	M	10	1	26	10				
30	30	27	29	10	36	0	0.00	M	M	2.7	9	40	M	M	10		13	30				
31	33	27	30	11	35	0	0.00	M	M	3.9	9	200	M	M	10		12	190				
SM	989	559			1234	0	4.05	M		151.0			M		225							
AV	31.9	18.0								4.9	FASTST		M	M	7		MAX(MPH)					
								MISC	----	24	90						40	260				

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR: 2024
LATITUDE: 43 20 N
LONGITUDE: 73 37 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 25.0
DPTR FM NORMAL: 5.3
HIGHEST: 46 ON 10
LOWEST: -7 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.05
DPTR FM NORMAL: 1.49
GRTST 24HR 1.00 ON 10-10
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: 13
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 30
MIN 0 OR BELOW: 4

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1234
DPTR FM NORMAL -170
TOTAL FM JUL 1 3625
DPTR FM NORMAL -570

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 15

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.58 ON 23
LOWEST SLP 28.94 ON 10

[REMARKS]

#FINAL-01-24#