

STATION: GLENS FALLS NY
 MONTH: OCTOBER
 YEAR: 2016
 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 | |
| | | MAX | MIN | AVG | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR |
| 1 | 60 | 48 | 54 | 2 | 11 | 0 | 0.05 | M | M | 6.5 | 12 | 10 | M | M | 10 | 1 | 14 | 20 | |
| 2 | 60 | 53 | 57 | 5 | 8 | 0 | 0.07 | M | M | 1.4 | 7 | 160 | M | M | 10 | 1 | 9 | 180 | |
| 3 | 70 | 51 | 61 | 10 | 4 | 0 | 0.00 | M | M | 3.1 | 12 | 40 | M | M | 8 | 128 | 14 | 30 | |
| 4 | 66 | 49 | 58 | 7 | 7 | 0 | 0.00 | M | M | 0.8 | 7 | 220 | M | M | 9 | 12 | 9 | 120 | |
| 5 | 72 | 43 | 58 | 8 | 7 | 0 | 0.00 | M | M | 0.9 | 7 | 30 | M | M | 4 | 128 | 9 | 40 | |
| 6 | 73 | 39 | 56 | 6 | 9 | 0 | 0.00 | M | M | 1.5 | 10 | 160 | M | M | 3 | 128 | 12 | 180 | |
| 7 | 75 | 39 | 57 | 7 | 8 | 0 | 0.00 | M | M | 2.1 | 13 | 160 | M | M | 3 | 12 | 17 | 160 | |
| 8 | 65 | 46 | 56 | 7 | 9 | 0 | T | M | M | 2.8 | 16 | 190 | M | M | 6 | 12 | 20 | 190 | |
| 9 | 58 | 48 | 53 | 4 | 12 | 0 | 0.02 | M | M | 7.7 | 18 | 20 | M | M | 9 | | 24 | 10 | |
| 10 | 57 | 32 | 45 | -3 | 20 | 0 | 0.00 | M | M | 7.8 | 21 | 10 | M | M | 2 | 1 | 27 | 20 | |
| 11 | 65 | 28 | 47 | -1 | 18 | 0 | 0.00 | M | M | 1.5 | 7 | 160 | M | M | 0 | 128 | 9 | 160 | |
| 12 | 68 | 38 | 53 | 5 | 12 | 0 | 0.00 | M | M | 3.7 | 15 | 160 | M | M | 0 | 1 | 21 | 190 | |
| 13 | 64 | 42 | 53 | 5 | 12 | 0 | T | M | M | 7.1 | 20 | 310 | M | M | 7 | 12 | 26 | 300 | |
| 14 | 56 | 29 | 43 | -4 | 22 | 0 | 0.00 | M | M | 5.7 | 17 | 20 | M | M | 1 | 1 | 27 | 20 | |
| 15 | 62 | 25 | 44 | -3 | 21 | 0 | 0.00 | M | M | 2.5 | 14 | 190 | M | M | 0 | 1 | 18 | 200 | |
| 16 | 65 | 36 | 51 | 5 | 14 | 0 | 0.03 | M | M | 5.2 | 16 | 190 | M | M | 5 | 1 | 21 | 190 | |
| 17 | 68 | 49 | 59 | 13 | 6 | 0 | 0.35 | M | M | 1.8 | 9 | 10 | M | M | 10 | 128 | 13 | 350 | |
| 18 | 84 | 52 | 68 | 22 | 0 | 3 | T | M | M | 6.6 | 22 | 200 | M | M | 5 | 12 | 28 | 190 | |
| 19 | 75 | 43 | 59 | 13 | 6 | 0 | T | M | M | 5.8 | 17 | 290 | M | M | 4 | | 21 | 290 | |
| 20 | 58 | 41 | 50 | 5 | 15 | 0 | 0.48 | M | M | 1.6 | 8 | 10 | M | M | 6 | 1 | 11 | 10 | |
| 21 | 74 | 52 | 63 | 18 | 2 | 0 | 0.16 | M | M | 5.9 | 17 | 170 | M | M | 9 | 1 | 24 | 210 | |
| 22 | 52 | 39 | 46 | 2 | 19 | 0 | 0.73 | M | M | 7.5 | 14 | 320 | M | M | 10 | 1 | 21 | 300 | |
| 23 | 57 | 40 | 49 | 5 | 16 | 0 | 0.00 | M | M | 11.3 | 28 | 290 | M | M | 3 | | 39 | 290 | |
| 24 | 54 | 37 | 46 | 2 | 19 | 0 | 0.00 | M | M | 7.5 | 17 | 270 | M | M | 7 | | 24 | 240 | |
| 25 | 46 | 32 | 39 | -5 | 26 | 0 | 0.00 | M | M | 8.8 | 21 | 300 | M | M | 7 | | 26 | 280 | |
| 26 | 45 | 29 | 37 | -6 | 28 | 0 | 0.00 | M | M | 7.5 | 16 | 310 | M | M | 6 | | 24 | 360 | |
| 27 | 36 | 25 | 31 | -12 | 34 | 0 | 0.59 | M | M | 2.3 | 9 | 190 | M | M | 7 | 12 | 12 | 180 | |
| 28 | 49 | 34 | 42 | -1 | 23 | 0 | 0.35 | M | M | 5.5 | 15 | 330 | M | M | 10 | 1 | 20 | 320 | |
| 29 | 45 | 37 | 41 | -1 | 24 | 0 | 0.07 | M | M | 3.0 | 12 | 220 | M | M | 8 | 1 | 16 | 220 | |
| 30 | 55 | 34 | 45 | 3 | 20 | 0 | 0.04 | M | M | 5.2 | 12 | 50 | M | M | 7 | 1 | 14 | 340 | |
| 31 | 49 | 26 | 38 | -4 | 27 | 0 | 0.00 | M | M | 5.5 | 14 | 330 | M | M | 5 | | 18 | 310 | |

SM 1883 1216 459 3 2.94 M 146.1 M 181

AV 60.7 39.2 4.7 FASTST M M 6 MAX(MPH)

MISC ----> # 28 290 # 39 290

NOTES:
 # LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

[TEMPERATURE DATA]

AVERAGE MONTHLY: 50.0
DPTR FM NORMAL: 3.3
HIGHEST: 84 ON 18
LOWEST: 25 ON 27,15

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.94
DPTR FM NORMAL: -0.57
GRTST 24HR 0.94 ON 27-28

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: 8
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 459
DPTR FM NORMAL -111
TOTAL FM JUL 1 568
DPTR FM NORMAL -287

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

[CDD (BASE 65)]

TOTAL THIS MO. 3
DPTR FM NORMAL 2
TOTAL FM JAN 1 643
DPTR FM NORMAL 291

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.42 ON 22

[REMARKS]

#FINAL-10-16#