

STATION: GLENS FALLS NY
 MONTH: JANUARY
 YEAR: 2010
 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 | 32 | 25 | 29 | 9 | 36 | 0 | 0.01 | M | M | 0.6 | 7 | 170 | M | M | 10 | 1 | 9 | 160 |
| 2 | 32 | 11 | 22 | 2 | 43 | 0 | 0.04 | M | M | 9.6 | 22 | 320 | M | M | 10 | 18 | 26 | 320 |
| 3 | 15 | 9 | 12 | -8 | 53 | 0 | 0.05 | M | M | 5.8 | 20 | 320 | M | M | 10 | 1 | 26 | 330 |
| 4 | 25 | 14 | 20 | 1 | 45 | 0 | 0.00 | M | M | 4.6 | 16 | 350 | M | M | 10 | 1 | 20 | 320 |
| 5 | 22 | 12 | 17 | -2 | 48 | 0 | 0.01 | M | M | 3.1 | 12 | 310 | M | M | 10 | 1 | 15 | 310 |
| 6 | 29 | 13 | 21 | 2 | 44 | 0 | 0.00 | M | M | 2.7 | 12 | 290 | M | M | 8 | | 17 | 320 |
| 7 | 36 | 8 | 22 | 3 | 43 | 0 | 0.00 | M | M | 2.6 | 9 | 260 | M | M | 6 | | 14 | 270 |
| 8 | 22 | 18 | 20 | 1 | 45 | 0 | 0.01 | M | M | 6.2 | 15 | 340 | M | M | 10 | 1 | 21 | 330 |
| 9 | 19 | -6 | 7 | -11 | 58 | 0 | 0.00 | M | M | 7.2 | 15 | 320 | M | M | 4 | | 22 | 310 |
| 10 | 17 | -8 | 5 | -13 | 60 | 0 | 0.00 | M | M | 1.5 | 8 | 190 | M | M | 2 | | 10 | 190 |
| 11 | 30 | 6 | 18 | 0 | 47 | 0 | 0.00 | M | M | 3.2 | 13 | 210 | M | M | 6 | | 16 | 230 |
| 12 | 25 | 13 | 19 | 1 | 46 | 0 | T | M | M | 7.0 | 21 | 320 | M | M | 5 | 1 | 28 | 320 |
| 13 | 19 | -1 | 9 | -9 | 56 | 0 | 0.00 | M | M | 1.5 | 7 | 190 | M | M | 7 | | 10 | 90 |
| 14 | 33 | 19 | 26 | 8 | 39 | 0 | 0.00 | M | M | 2.1 | 8 | 160 | M | M | 8 | 8 | 10 | 190 |
| 15 | 39 | 31 | 35 | 17 | 30 | 0 | 0.00 | M | M | 6.3 | 12 | 270 | M | M | 10 | | 16 | 220 |
| 16 | 41 | 24 | 33 | 15 | 32 | 0 | 0.00 | M | M | 5.0 | 14 | 240 | M | M | 6 | | 17 | 220 |
| 17 | 36 | 24 | 30 | 12 | 35 | 0 | 0.06 | M | M | 2.4 | 12 | 350 | M | M | 6 | 18 | 14 | 350 |
| 18 | 40 | 32 | 36 | 18 | 29 | 0 | 0.05 | M | M | 5.7 | 13 | 20 | M | M | 10 | 1 | 15 | 10 |
| 19 | 34 | 31 | 33 | 16 | 32 | 0 | 0.12 | M | M | 0.8 | 8 | 190 | M | M | 10 | 1 | 9 | 180 |
| 20 | 36 | 29 | 33 | 16 | 32 | 0 | 0.01 | M | M | 3.8 | 10 | 360 | M | M | 10 | 1 | 14 | 310 |
| 21 | 35 | 14 | 25 | 8 | 40 | 0 | 0.00 | M | M | 2.3 | 12 | 310 | M | M | 3 | 1 | 15 | 320 |
| 22 | 29 | 10 | 20 | 3 | 45 | 0 | 0.00 | M | M | 4.4 | 12 | 40 | M | M | 2 | 12 | 14 | 30 |
| 23 | 29 | 2 | 16 | -1 | 49 | 0 | 0.00 | M | M | 0.5 | 6 | 100 | M | M | 1 | | 8 | 90 |
| 24 | 36 | 8 | 22 | 4 | 43 | 0 | 0.06 | M | M | 0.7 | 9 | 210 | M | M | 5 | 18 | 14 | 240 |
| 25 | 54 | 31 | 43 | 25 | 22 | 0 | 1.28 | M | M | 4.2 | 17 | 160 | M | M | 9 | 12 | 29 | 140 |
| 26 | 39 | 28 | 34 | 16 | 31 | 0 | 0.00 | M | M | 6.8 | 17 | 240 | M | M | 6 | | 26 | 240 |
| 27 | 35 | 19 | 27 | 9 | 38 | 0 | T | M | M | 5.2 | 15 | 230 | M | M | 8 | | 21 | 220 |
| 28 | 31 | 12 | 22 | 4 | 43 | 0 | 0.03 | M | M | 8.7 | 30 | 280 | M | M | 5 | 1289 | 44 | 300 |
| 29 | 14 | 1 | 8 | -10 | 57 | 0 | 0.00 | M | M | 7.5 | 23 | 300 | M | M | 1 | 8 | 32 | 280 |
| 30 | 11 | -3 | 4 | -14 | 61 | 0 | 0.00 | M | M | 3.3 | 12 | 320 | M | M | 1 | | 14 | 330 |
| 31 | 26 | -5 | 11 | -7 | 54 | 0 | 0.00 | M | M | 5.5 | 17 | 230 | M | M | 2 | | 24 | 210 |

SM 921 421 1336 0 1.73 M 130.8 M 201
 AV 29.7 13.6 4.2 FASTST M M 6 MAX(MPH)
 MISC ----> # 30 280 # 44 300

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

| | | |
|-----------------------|--------------------------|------------------------------|
| [TEMPERATURE DATA] | [PRECIPITATION DATA] | SYMBOLS USED IN COLUMN 16 |
| AVERAGE MONTHLY: 21.6 | TOTAL FOR MONTH: 1.73 | 1 = FOG OR MIST |
| DPTR FM NORMAL: 3.4 | DPTR FM NORMAL: -1.39 | 2 = FOG REDUCING VISIBILITY |
| HIGHEST: 54 ON 25 | GRTST 24HR 1.34 ON 24-25 | TO 1/4 MILE OR LESS |
| LOWEST: -8 ON 10 | | 3 = THUNDER |
| | SNOW, ICE PELLETS, HAIL | 4 = ICE PELLETS |
| | TOTAL MONTH: M | 5 = HAIL |
| | GRTST 24HR M ON M | 6 = FREEZING RAIN OR DRIZZLE |
| | GRTST DEPTH: M ON M | 7 = DUSTSTORM OR SANDSTORM: |
| | | VSBY 1/2 MILE OR LESS |
| | | 8 = SMOKE OR HAZE |
| [NO. OF DAYS WITH] | [WEATHER - DAYS WITH] | 9 = BLOWING SNOW |
| | | X = TORNADO |
| MAX 32 OR BELOW: 18 | 0.01 INCH OR MORE: 12 | |
| MAX 90 OR ABOVE: 0 | 0.10 INCH OR MORE: 2 | |
| MIN 32 OR BELOW: 31 | 0.50 INCH OR MORE: 1 | |
| MIN 0 OR BELOW: 5 | 1.00 INCH OR MORE: 1 | |

[HDD (BASE 65)]
 TOTAL THIS MO. 1336 CLEAR (SCALE 0-3) 7
 DPTR FM NORMAL -114 PTCLDY (SCALE 4-7) 11
 TOTAL FM JUL 1 4199 CLOUDY (SCALE 8-10) 13
 DPTR FM NORMAL -111

[CDD (BASE 65)]
 TOTAL THIS MO. 0
 DPTR FM NORMAL 0
 TOTAL FM JAN 1 0
 DPTR FM NORMAL 0

[PRESSURE DATA]
 HIGHEST SLP 30.37 ON 30
 LOWEST SLP 29.13 ON 25

[REMARKS]
 #FINAL-01-10#