

STATION: GLENS FALLS NY  
 MONTH: MAY  
 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  | 47   | 44                | 46  | -5  | 19  | 0      | 0.16 | M     | M    | 3.7   | 8      | 190 | M          | M   | 8    | 18  | 11       | 200     |     |
| 2  | 51   | 43                | 47  | -4  | 18  | 0      | 0.56 | M     | M    | 3.7   | 10     | 40  | M          | M   | 10   | 18  | 16       | 340     |     |
| 3  | 57   | 45                | 51  | 0   | 14  | 0      | T    | M     | M    | 3.7   | 13     | 20  | M          | M   | 9    |     | 21       | 20      |     |
| 4  | 53   | 46                | 50  | -2  | 15  | 0      | 0.24 | M     | M    | 3.6   | 8      | 20  | M          | M   | 10   | 18  | 10       | 40      |     |
| 5  | 59   | 47                | 53  | 1   | 12  | 0      | 0.00 | M     | M    | 8.7   | 16     | 20  | M          | M   | 10   |     | 23       | 60      |     |
| 6  | 66   | 45                | 56  | 4   | 9   | 0      | 0.24 | M     | M    | 7.1   | 18     | 40  | M          | M   | 7    | 1   | 24       | 50      |     |
| 7  | 68   | 47                | 58  | 5   | 7   | 0      | T    | M     | M    | 5.1   | 17     | 160 | M          | M   | 6    | 1   | 24       | 170     |     |
| 8  | 59   | 42                | 51  | -2  | 14  | 0      | 0.16 | M     | M    | 10.4  | 26     | 290 | M          | M   | 9    | 1   | 36       | 290     |     |
| 9  | 59   | 35                | 47  | -6  | 18  | 0      | T    | M     | M    | 7.7   | 23     | 320 | M          | M   | 5    |     | 29       | 300     |     |
| 10 | 68   | 30                | 49  | -5  | 16  | 0      | 0.00 | M     | M    | 4.0   | 13     | 150 | M          | M   | 0    |     | 17       | 190     |     |
| 11 | 72   | 37                | 55  | 1   | 10  | 0      | 0.00 | M     | M    | 4.6   | 14     | 80  | M          | M   | 0    |     | 21       | 80      |     |
| 12 | 80   | 42                | 61  | 7   | 4   | 0      | 0.00 | M     | M    | 3.7   | 13     | 140 | M          | M   | 0    |     | 16       | 150     |     |
| 13 | 65   | 52                | 59  | 5   | 6   | 0      | 0.57 | M     | M    | 4.8   | 12     | 200 | M          | M   | 6    | 12  | 15       | 190     |     |
| 14 | 71   | 44                | 58  | 3   | 7   | 0      | 0.09 | M     | M    | 6.2   | 20     | 240 | M          | M   | 5    | 12  | 27       | 230     |     |
| 15 | 50   | 41                | 46  | -9  | 19  | 0      | 0.01 | M     | M    | 9.4   | 21     | 220 | M          | M   | 9    |     | 31       | 230     |     |
| 16 | 59   | 39                | 49  | -6  | 16  | 0      | 0.00 | M     | M    | 10.1  | 26     | 290 | M          | M   | 6    |     | 34       | 270     |     |
| 17 | 69   | 42                | 56  | 0   | 9   | 0      | 0.00 | M     | M    | 7.0   | 17     | 210 | M          | M   | 6    |     | 25       | 200     |     |
| 18 | 65   | 37                | 51  | -5  | 14  | 0      | 0.00 | M     | M    | 3.7   | 10     | 70  | M          | M   | 1    |     | 16       | 90      |     |
| 19 | 68   | 47                | 58  | 2   | 7   | 0      | T    | M     | M    | 4.9   | 18     | 350 | M          | M   | 8    |     | 23       | 350     |     |
| 20 | 74   | 41                | 58  | 1   | 7   | 0      | 0.00 | M     | M    | 3.3   | 13     | 160 | M          | M   | 0    | 1   | 16       | 130     |     |
| 21 | 69   | 44                | 57  | 0   | 8   | 0      | 0.00 | M     | M    | 3.7   | 12     | 190 | M          | M   | 2    | 1   | 15       | 190     |     |
| 22 | 75   | 52                | 64  | 7   | 1   | 0      | T    | M     | M    | 3.0   | 21     | 60  | M          | M   | 7    |     | 26       | 70      |     |
| 23 | 81   | 45                | 63  | 5   | 2   | 0      | 0.00 | M     | M    | 4.8   | 21     | 50  | M          | M   | 0    | 1   | 26       | 30      |     |
| 24 | 71   | 51                | 61  | 3   | 4   | 0      | T    | M     | M    | 3.5   | 12     | 120 | M          | M   | 5    | 1   | 14       | 120     |     |
| 25 | 88   | 48                | 68  | 10  | 0   | 3      | T    | M     | M    | 5.8   | 29     | 300 | M          | M   | 4    | 12  | 40       | 300     |     |
| 26 | 85   | 52                | 69  | 11  | 0   | 4      | 0.00 | M     | M    | 3.0   | 13     | 190 | M          | M   | 1    | 18  | 17       | 190     |     |
| 27 | 89   | 61                | 75  | 16  | 0   | 10     | 0.00 | M     | M    | 6.4   | 20     | 200 | M          | M   | 2    |     | 27       | 150     |     |
| 28 | 90   | 60                | 75  | 16  | 0   | 10     | 0.00 | M     | M    | 2.3   | 13     | 130 | M          | M   | 2    | 128 | 16       | 130     |     |
| 29 | 90   | 61                | 76  | 17  | 0   | 11     | 1.04 | M     | M    | 4.2   | 17     | 160 | M          | M   | 3    | 123 | 24       | 180     |     |
| 30 | 87   | 66                | 77  | 17  | 0   | 12     | 0.02 | M     | M    | 8.0   | 17     | 240 | M          | M   | 3    | 1   | 25       | 180     |     |
| 31 | 85   | 56                | 71  | 11  | 0   | 6      | 0.00 | M     | M    | 7.2   | 17     | 300 | M          | M   | 0    |     | 24       | 290     |     |
| SM | 2170 | 1442              |     |     | 256 | 56     | 3.09 |       | 0.0  | 167.3 |        |     | M          |     | 144  |     |          |         |     |
| AV | 70.0 | 46.5              |     |     |     |        |      |       |      | 5.4   | FASTST |     | M          | M   | 5    |     | MAX(MPH) |         |     |
|    |      |                   |     |     |     |        |      | MISC  | ---- | #     | 29     | 300 |            |     |      |     | #        | 40      | 300 |

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 58.3  
DPTR FM NORMAL: 3.0  
HIGHEST: 90 ON 29,28  
LOWEST: 30 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.09  
DPTR FM NORMAL: -0.52  
GRTST 24HR 1.06 ON 29-30  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

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: 2  
MIN 32 OR BELOW: 1  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 3  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 256  
DPTR FM NORMAL -54  
TOTAL FM JUL 1 5883  
DPTR FM NORMAL -1703

CLEAR (SCALE 0-3) 12  
PTCLDY (SCALE 4-7) 13  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 56  
DPTR FM NORMAL 45  
TOTAL FM JAN 1 56  
DPTR FM NORMAL 44

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.53 ON 14

[REMARKS]

#FINAL-05-16#