

STATION: POUGHKEEPSIE NY
 MONTH: MAY
 YEAR: 2016
 LATITUDE: 41 37 N
 LONGITUDE: 73 53 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 |
| | | 12Z AVG MX 2MIN | | | | | | | | | | | | | | | | | |
| 1 | 52 | 44 | 48 | -6 | 17 | 0 | 0.19 | M | M | 4.2 | 13 | 110 | M | M | 9 | 18 | 16 | 120 | |
| 2 | 62 | 45 | 54 | -1 | 11 | 0 | 0.31 | M | M | 2.8 | 16 | 270 | M | M | 8 | 18 | 19 | 260 | |
| 3 | 55 | 50 | 53 | -2 | 12 | 0 | 0.47 | M | M | 3.8 | 10 | 10 | M | M | 10 | 18 | 13 | 330 | |
| 4 | 53 | 49 | 51 | -4 | 14 | 0 | 0.23 | M | M | 4.8 | 13 | 20 | M | M | 10 | 18 | 16 | 20 | |
| 5 | 60 | 48 | 54 | -2 | 11 | 0 | 0.00 | M | M | 9.2 | 20 | 20 | M | M | 10 | | 23 | 10 | |
| 6 | 58 | 51 | 55 | -1 | 10 | 0 | 0.67 | M | M | 5.1 | 15 | 20 | M | M | 10 | 18 | 18 | 20 | |
| 7 | 60 | 51 | 56 | 0 | 9 | 0 | 0.07 | M | M | 3.6 | 10 | 100 | M | M | 9 | 18 | 12 | 90 | |
| 8 | 66 | 44 | 55 | -1 | 10 | 0 | 0.08 | M | M | 6.9 | 25 | 310 | M | M | 6 | 12 | 33 | 320 | |
| 9 | 72 | 42 | 57 | 0 | 8 | 0 | 0.00 | M | M | 8.2 | 25 | 260 | M | M | 2 | | 33 | 260 | |
| 10 | 69 | 35 | 52 | -5 | 13 | 0 | 0.00 | M | M | 1.6 | 12 | 220 | M | M | 0 | | 16 | 230 | |
| 11 | 78 | 38 | 58 | 1 | 7 | 0 | 0.00 | M | M | 2.4 | 10 | 230 | M | M | 0 | | 14 | 230 | |
| 12 | 83 | 44 | 64 | 6 | 1 | 0 | 0.00 | M | M | 2.7 | 12 | 160 | M | M | 0 | | 18 | 150 | |
| 13 | 67 | 52 | 60 | 2 | 5 | 0 | 0.47 | M | M | 2.9 | 9 | 270 | M | M | 8 | 128 | 14 | 160 | |
| 14 | 75 | 51 | 63 | 5 | 2 | 0 | 0.04 | M | M | 5.5 | 17 | 290 | M | M | 7 | 12 | 25 | 290 | |
| 15 | 57 | 44 | 51 | -7 | 14 | 0 | 0.00 | M | M | 12.5 | 23 | 290 | M | M | 6 | | 33 | 260 | |
| 16 | 67 | 41 | 54 | -5 | 11 | 0 | 0.00 | M | M | 10.8 | 28 | 260 | M | M | 4 | | 39 | 270 | |
| 17 | 71 | 41 | 56 | -3 | 9 | 0 | 0.00 | M | M | 4.9 | 18 | 270 | M | M | 4 | | 24 | 280 | |
| 18 | 72 | 43 | 58 | -1 | 7 | 0 | 0.00 | M | M | 2.7 | 10 | 290 | M | M | 4 | | 15 | 200 | |
| 19 | 75 | 49 | 62 | 2 | 3 | 0 | 0.00 | M | M | 2.0 | 13 | 330 | M | M | 7 | | 17 | 310 | |
| 20 | 77 | 42 | 60 | 0 | 5 | 0 | 0.00 | M | M | 1.5 | 12 | 10 | M | M | 0 | | 17 | 10 | |
| 21 | 72 | 48 | 60 | 0 | 5 | 0 | 0.01 | M | M | 2.6 | 12 | 140 | M | M | 4 | | 15 | 130 | |
| 22 | 75 | 54 | 65 | 4 | 0 | 0 | 0.00 | M | M | 2.3 | 15 | 20 | M | M | 8 | | 20 | 30 | |
| 23 | 82 | 48 | 65 | 4 | 0 | 0 | T | M | M | 5.2 | 22 | 10 | M | M | 2 | | 26 | 10 | |
| 24 | 74 | 56 | 65 | 4 | 0 | 0 | 0.22 | M | M | 3.8 | 14 | 360 | M | M | 9 | 1 | 19 | 350 | |
| 25 | 90 | 50 | 70 | 9 | 0 | 5 | 0.00 | M | M | 3.3 | 16 | 270 | M | M | 2 | | 21 | 280 | |
| 26 | 90 | 58 | 74 | 12 | 0 | 9 | 0.00 | M | M | 1.8 | 12 | 230 | M | M | 1 | 1 | 16 | 220 | |
| 27 | 89 | 65 | 77 | 15 | 0 | 12 | 0.06 | M | M | 3.2 | 16 | 230 | M | M | 3 | 8 | 21 | 230 | |
| 28 | 94 | 66 | 80 | 18 | 0 | 15 | 0.00 | M | M | 3.8 | 15 | 230 | M | M | 1 | 18 | 20 | 230 | |
| 29 | 91 | 69 | 80 | 17 | 0 | 15 | 0.00 | M | M | 5.8 | 15 | 170 | M | M | 1 | 1 | 21 | 160 | |
| 30 | 85 | 65 | 75 | 12 | 0 | 10 | 0.39 | M | M | 4.6 | 12 | 180 | M | M | 5 | 1 | 17 | 160 | |
| 31 | 88 | 63 | 76 | 13 | 0 | 11 | 0.00 | M | M | 1.7 | 12 | 20 | M | M | 2 | 8 | 14 | 210 | |
| SM | 2259 | 1546 | | | 184 | 77 | 3.21 | | 0.0 | 136.2 | | | M | | 152 | | | | |
| AV | 72.9 | 49.9 | | | | | | | | 4.4 | FASTST | | M | M | 5 | MAX(MPH) | | | |
| | | | | | | | | | | MISC | ----> | # 28 260 | | | | # 39 270 | | | |

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 61.4
DPTR FM NORMAL: 2.6
HIGHEST: 94 ON 28
LOWEST: 35 ON 10

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.21
DPTR FM NORMAL: -1.20
GRTST 24HR 0.69 ON 2- 3
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: 4
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 184
DPTR FM NORMAL -39
TOTAL FM JUL 1 4769
DPTR FM NORMAL -1393

CLEAR (SCALE 0-3) 12
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 77
DPTR FM NORMAL 46
TOTAL FM JAN 1 81
DPTR FM NORMAL 45

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.53 ON 14

[REMARKS]

#FINAL-05-16#

#FINAL-04-16#