

STATION: POUGHKEEPSIE
 MONTH: JANUARY
 YEAR: 2005
 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 |
| DY | MAX | MIN | AVG | DEP | HDD | CDD | WTR | SNW | DPTH | SPD | SPD | DIR | MIN | PSBL | S-S | WX | SPD | DR |
| 1 | 55 | 27 | 41 | 15 | 24 | 0 | 0.00 | M | M | 5.6 | 22 | 310 | M | M | 0 | 18 | 28 | 300 |
| 2 | 39 | 24 | 32 | 6 | 33 | 0 | T | M | M | 2.4 | 13 | 120 | M | M | 5 | 1 | 16 | 150 |
| 3 | 51 | 36 | 44 | 18 | 21 | 0 | 0.66 | M | M | 2.2 | 8 | 280 | M | M | 9 | 1 | 17 | 360 |
| 4 | 47 | 39 | 43 | 18 | 22 | 0 | 0.25 | M | M | 4.6 | 12 | 360 | M | M | 10 | 1 | 15 | 350 |
| 5 | 39 | 27 | 33 | 8 | 32 | 0 | 0.11 | M | M | 5.4 | 13 | 360 | M | M | 10 | 1 | 15 | 10 |
| 6 | 33 | 24 | 29 | 4 | 36 | 0 | M | M | M | 4.4 | 10 | 280 | M | M | 10 | 16 | 13 | 280 |
| 7 | 37 | 26 | 32 | 7 | 33 | 0 | 0.00 | M | M | 3.3 | 20 | 260 | M | M | 5 | 1 | 22 | 270 |
| 8 | 34 | 27 | 31 | 6 | 34 | 0 | 0.78 | M | M | 2.8 | 13 | 330 | M | M | 10 | 16 | 16 | 360 |
| 9 | 33 | 25 | 29 | 4 | 36 | 0 | 0.00 | M | M | 2.8 | 12 | 10 | M | M | 9 | 1 | 16 | 340 |
| 10 | 44 | 29 | 37 | 12 | 28 | 0 | 0.00 | M | M | 7.0 | 18 | 280 | M | M | 6 | 8 | 23 | 280 |
| 11 | 35 | 24 | 30 | 5 | 35 | 0 | 0.50 | M | M | 1.9 | 12 | 30 | M | M | 6 | 1268 | 14 | 30 |
| 12 | 34 | 31 | 33 | 8 | 32 | 0 | 0.28 | M | M | 1.6 | 6 | 360 | M | M | 10 | 126 | 7 | 10 |
| 13 | 58 | 33 | 46 | 22 | 19 | 0 | 0.00 | M | M | 3.2 | 14 | 170 | M | M | 10 | 12 | 21 | 150 |
| 14 | 64 | 29 | 47 | 23 | 18 | 0 | 1.51 | M | M | 6.5 | 20 | 10 | M | M | 7 | 1 | 29 | 160 |
| 15 | 29 | 19 | 24 | 0 | 41 | 0 | 0.00 | M | M | 0.8 | 10 | 10 | M | M | 1 | | 13 | 360 |
| 16 | 28 | 18 | 23 | -1 | 42 | 0 | T | M | M | 5.1 | 12 | 20 | M | M | 5 | 8 | 12 | 20 |
| 17 | 26 | 14 | 20 | -4 | 45 | 0 | T | M | M | 10.6 | 18 | 330 | M | M | 7 | 18 | 24 | 340 |
| 18 | 14 | 2 | 8 | -16 | 57 | 0 | 0.00 | M | M | 8.8 | 21 | 300 | M | M | 0 | | 28 | 290 |
| 19 | 21 | 2 | 12 | -12 | 53 | 0 | T | M | M | 2.8 | 12 | 150 | M | M | 6 | 18 | 16 | 200 |
| 20 | 28 | 13 | 21 | -3 | 44 | 0 | T | M | M | 5.9 | 17 | 320 | M | M | 3 | | 24 | 340 |
| 21 | 13 | -1 | 6 | -18 | 59 | 0 | 0.00 | M | M | 6.7 | 18 | 10 | M | M | 0 | | 21 | 10 |
| 22 | 10 | -3 | 4 | -20 | 61 | 0 | 0.29 | M | M | 7.2 | 18 | 360 | M | M | 5 | 12 | 23 | 360 |
| 23 | 19 | 1 | 10 | -14 | 55 | 0 | 0.04 | M | M | 17.0 | 29 | 360 | M | M | 6 | 19 | 41 | 360 |
| 24 | 21 | -12 | 5 | -19 | 60 | 0 | 0.00 | M | M | 5.2 | 21 | 230 | M | M | 3 | 18 | 25 | 230 |
| 25 | 33 | 2 | 18 | -6 | 47 | 0 | 0.00 | M | M | 2.5 | 13 | 240 | M | M | 3 | | 15 | 220 |
| 26 | 30 | 9 | 20 | -4 | 45 | 0 | 0.17 | M | M | 9.0 | 24 | 360 | M | M | 10 | 18 | 30 | 10 |
| 27 | 13 | -9 | 2 | -22 | 63 | 0 | 0.00 | M | M | 10.1 | 25 | 10 | M | M | 1 | 8 | 32 | 360 |
| 28 | 18 | -14 | 2 | -22 | 63 | 0 | 0.00 | M | M | 2.3 | 9 | 320 | M | M | 0 | 8 | 14 | 210 |
| 29 | 32 | -8 | 12 | -12 | 53 | 0 | 0.00 | M | M | 0.1 | 5 | 110 | M | M | 1 | 18 | 7 | 200 |
| 30 | 36 | 20 | 28 | 4 | 37 | 0 | 0.02 | M | M | 7.5 | 21 | 10 | M | M | 5 | 1 | 28 | 360 |
| 31 | 34 | 9 | 22 | -2 | 43 | 0 | 0.00 | M | M | 4.0 | 12 | 30 | M | M | 0 | | 16 | 10 |
| SM | 1008 | 463 | | 1271 | 0 | 4.61 | M | | 159.3 | | | | M | | 163 | | | |
| AV | 32.5 | 14.9 | | | | | | | 5.1 | FASTST | | PSBL | % | 5 | | MAX (MPH) | | |
| | | | | | | | | | MISC | ----> | # | 29 | 360 | | | # | 41 | 360 |

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

| | | |
|---|---|--|
| [TEMPERATURE DATA] AVERAGE MONTHLY: 23.7 DPTR FM NORMAL: -0.8 HIGHEST: 64 ON 14 LOWEST: -14 ON 28 | [PRECIPITATION DATA] TOTAL FOR MONTH: 4.61 DPTR FM NORMAL: 1.42 GRSTST 24HR 1.51 ON M SNOW, ICE PELLETS, HAIL TOTAL MONTH: M GRSTST 24HR M ON M GRSTST 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: 14 MAX 90 OR ABOVE: 0 MIN 32 OR BELOW: 28 MIN 0 OR BELOW: 6 | [WEATHER - DAYS WITH] 0.01 INCH OR MORE: 11 0.10 INCH OR MORE: 9 0.50 INCH OR MORE: 4 1.00 INCH OR MORE: 1 | |

[HDD (BASE 65)]
 TOTAL THIS MO. 1271 CLEAR (SCALE 0-3) 11
 DPTR FM NORMAL 14 PTCLDY (SCALE 4-7) 11
 TOTAL FM JUL 1 3444 CLOUDY (SCALE 8-10) 9
 DPTR FM NORMAL -245

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

[PRESSURE DATA]
 HIGHEST SLP 30.85 ON 28
 LOWEST SLP 29.51 ON 23

[REMARKS]
 #FINAL-01-05#