

2005 Monthly and Annual Climate Summary
 LaVale, MD, Allegany County
 Observers Dave Drewery and Charlie Orlick (data compiled by Nate Mullins)
 Station Observation Time: Midnight
 Lat: 39.657780°, Long: - 78.821871°, Elevation 1016'

| Month | Temperature, ° F | | | | | | | Number of days | | |
|-------|------------------|----------|-----------|----------|-------|----------|------|----------------|----------|----------|
| | Mean Max | Mean Min | Mean Temp | Max Temp | Date | Min Temp | Date | Max ≥ 90 | Max ≤ 32 | Min ≤ 32 |
| Jan | 38.8 | 25.2 | 32.0 | 68 | 1 | 4 | 24 | 0 | 9 | 20 |
| Feb | 44.1 | 27.4 | 35.7 | 60 | 6 | 14 | 19 | 0 | 1 | 21 |
| Mar | 46.8 | 30.1 | 38.5 | 65 | 30 | 12 | 4 | 0 | 2 | 19 |
| Apr | 64.7 | 41.9 | 53.3 | 84 | 6 | 32 | 16 | 0 | 0 | 1 |
| May | 68.1 | 45.5 | 56.8 | 86 | 11 | 33 | 5 | 0 | 0 | 0 |
| Jun | 81.0 | 61.1 | 71.1 | 90 | 14* | 49 | 1 | 2 | 0 | 0 |
| Jul | 84.3 | 65.1 | 74.7 | 92 | 27 | 56 | 24 | 2 | 0 | 0 |
| Aug | 81.9 | 64.5 | 73.2 | 93 | 14* | 55 | 23 | 6 | 0 | 0 |
| Sep | 79.6 | 56.2 | 67.9 | 88 | 27* | 37 | 30 | 0 | 0 | 0 |
| Oct | 64.0 | 48.7 | 56.4 | 82 | 5 | 32 | 31* | 0 | 0 | 2 |
| Nov | 55.4 | 35.0 | 45.2 | 76 | 4 | 15 | 25 | 0 | 0 | 13 |
| Dec | 37.6 | 26.0 | 31.8 | 54 | 23 | 8 | 14 | 0 | 7 | 26 |
| Year | 62.2 | 43.9 | 53.1 | 93 | 8/14* | 4 | 1/24 | 10 | 19 | 102 |

| Month | Precipitation, Inches | | | Number of days | | | | Snow/ice, Inches | | |
|-------|-----------------------|---------|------|----------------|-------|-------|-------|------------------|---------|------|
| | Total Precip | Max Day | Date | 0.01" | 0.10" | 0.50" | 1.00" | Total Snow | Max Day | Date |
| Jan | 4.20 | 1.25 | 5 | 16 | 7 | 2 | 2 | 5.8 | 4.0 | 22 |
| Feb | 2.53 | 0.75 | 28 | 8 | 5 | 3 | 0 | 15.0 | 7.5 | 28 |
| Mar | 4.07 | 2.05 | 28 | 11 | 4 | 2 | 2 | 2.5 | 1.0 | 1 |
| Apr | 2.93 | 0.90 | 22 | 8 | 7 | 2 | 0 | T | T | 3 |
| May | 4.26 | 1.40 | 23 | 9 | 5 | 3 | 2 | 0.0 | - | - |
| Jun | 2.74 | 0.76 | 28 | 12 | 8 | 2 | 0 | 0.0 | - | - |
| Jul | 5.93 | 2.20 | 13 | 12 | 8 | 4 | 2 | 0.0 | - | - |
| Aug | 1.67 | 0.51 | 27 | 9 | 5 | 1 | 0 | 0.0 | - | - |
| Sep | 0.34 | 0.20 | 29 | 5 | 2 | 0 | 0 | 0.0 | - | - |
| Oct | 5.24 | 2.15 | 7 | 12 | 7 | 3 | 1 | 0.0 | - | - |
| Nov | 3.98 | 1.76 | 29 | 17 | 8 | 2 | 1 | 3.7 | 3.0 | 23 |
| Dec | 2.35 | 0.94 | 15 | 11 | 5 | 2 | 0 | 14.5 | 6.0 | 9 |
| Year | 40.24 | 2.20 | 7/13 | 130 | 71 | 26 | 10 | 41.5 | 7.5 | 2/28 |

Note: * = also occurred on earlier dates that month

| Month | Number of days with | | | | | |
|-------|---------------------|-------|-------|---------|------|----------|
| | Fog | Sleet | Glaze | Thunder | Hail | Dmg wind |
| Jan | 5 | 0 | 0 | 0 | 0 | 0 |
| Feb | 3 | 0 | 0 | 0 | 0 | 0 |
| Mar | 7 | 0 | 0 | 1 | 0 | 0 |
| Apr | 5 | 0 | 0 | 1 | 0 | 1 |
| May | 7 | 0 | 0 | 3 | 0 | 0 |
| Jun | 9 | 0 | 0 | 7 | 0 | 0 |
| Jul | 9 | 0 | 0 | 10 | 0 | 0 |
| Aug | 12 | 0 | 0 | 1 | 0 | 0 |
| Sep | 3 | 0 | 0 | 0 | 0 | 0 |
| Oct | 7 | 0 | 0 | 0 | 0 | 0 |
| Nov | 3 | 0 | 0 | 2 | 0 | 0 |
| Dec | 2 | 3 | 0 | 0 | 0 | 0 |
| Year | 72 | 3 | 0 | 25 | 0 | 1 |