

2008 Monthly and Annual Climate Summary
 Westmont 1.1 W, PA, Cambria County
 Observers Nate & Steve Mullins
 Station Observation Time: Midnight
 Lat: 40.316950°, Long: - 78.972324°, Elevation 1972'

| Month | Temperature, ° F | | | | | | | Number of days | | |
|-------|------------------|----------|-----------|----------|------|----------|--------|----------------|----------|----------|
| | Mean Max | Mean Min | Mean Temp | Max Temp | Date | Min Temp | Date | Max > 80 | Max < 32 | Min < 32 |
| Jan | 32.7 | 20.4 | 26.5 | 62 | 8 | 1 | 20 | 0 | 17 | 26 |
| Feb | 32.6 | 19.2 | 25.9 | 58 | 6 | -1 | 11 | 0 | 16 | 27 |
| Mar | 41.7 | 26.8 | 34.2 | 59 | 3 | 14 | 9 | 0 | 2 | 24 |
| Apr | 59.7 | 41.0 | 50.4 | 80 | 19 | 27 | 14 | 1 | 0 | 5 |
| May | 61.9 | 44.4 | 53.1 | 80 | 26 | 34 | 12 | 1 | 0 | 0 |
| Jun | 72.9 | 58.2 | 65.5 | 85 | 9 | 44 | 19 | 6 | 0 | 0 |
| Jul | 76.5 | 61.2 | 68.9 | 84 | 18 | 54 | 2 | 9 | 0 | 0 |
| Aug | 73.6 | 57.1 | 65.3 | 83 | 24 | 49 | 20 | 2 | 0 | 0 |
| Sep | 69.1 | 54.1 | 61.6 | 82 | 14 | 46 | 24 | 3 | 0 | 0 |
| Oct | 53.5 | 39.3 | 46.4 | 72 | 14 | 28 | 29 | 0 | 0 | 7 |
| Nov | 41.2 | 30.2 | 35.7 | 66 | 7 | 14 | 23 | 0 | 11 | 20 |
| Dec | 34.6 | 20.2 | 27.4 | 64 | 27 | -1 | 22 | 0 | 14 | 31 |
| Year | 54.2 | 39.3 | 46.7 | 85 | 6/9 | -1 | 12/22* | 22 | 60 | 140 |

| 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 | 3.75 | 0.72 | 29 | 21 | 16 | 2 | 0 | 17.7 | 3.0 | 2 |
| Feb | 6.87 | 1.35 | 1 | 21 | 16 | 5 | 2 | 42.0 | 11.5 | 29 |
| Mar | 4.94 | 1.16 | 4 | 17 | 13 | 3 | 1 | 9.2 | 2.5 | 1 |
| Apr | 3.13 | 0.97 | 20 | 13 | 9 | 3 | 0 | T | T | 30* |
| May | 7.52 | 1.07 | 10 | 20 | 16 | 6 | 1 | T | T | 19* |
| Jun | 6.02 | 1.07 | 4 | 20 | 15 | 4 | 1 | 0.0 | - | - |
| Jul | 4.61 | 1.08 | 23 | 15 | 11 | 4 | 1 | 0.0 | - | - |
| Aug | 3.09 | 1.87 | 28 | 12 | 6 | 2 | 1 | 0.0 | - | - |
| Sep | 5.54 | 3.03 | 12 | 9 | 7 | 3 | 2 | 0.0 | - | - |
| Oct | 2.07 | 0.53 | 25 | 14 | 9 | 1 | 0 | 3.4 | 3.0 | 29 |
| Nov | 3.60 | 1.00 | 24 | 17 | 9 | 2 | 1 | 15.2 | 5.0 | 21 |
| Dec | 8.80 | 2.31 | 24 | 20 | 10 | 6 | 2 | 10.4 | 3.0 | 12 |
| Year | 59.94 | 3.03 | 9/12 | 199 | 137 | 41 | 12 | 97.9 | 11.5 | 2/29 |

Note: * = also occurred on earlier dates

| Month | Number of days with | | | | | | |
|-------|---------------------|---------|-------|-------|------|----------|--|
| | Fog | Thunder | Sleet | Glaze | Hail | Dmg wind | |
| Jan | 3 | 1 | 0 | 1 | 0 | 1 | |
| Feb | 10 | 3 | 6 | 5 | 0 | 1 | |
| Mar | 10 | 0 | 0 | 0 | 0 | 0 | |
| Apr | 4 | 2 | 2 | 0 | 0 | 0 | |
| May | 8 | 2 | 1 | 0 | 1 | 0 | |
| Jun | 10 | 17 | 0 | 0 | 0 | 0 | |
| Jul | 11 | 8 | 0 | 0 | 0 | 0 | |
| Aug | 9 | 6 | 0 | 0 | 0 | 0 | |
| Sep | 12 | 1 | 0 | 0 | 0 | 1 | |
| Oct | 5 | 0 | 1 | 0 | 0 | 0 | |
| Nov | 8 | 0 | 2 | 2 | 0 | 0 | |
| Dec | 7 | 0 | 3 | 7 | 0 | 2 | |
| Year | 97 | 40 | 15 | 15 | 1 | 5 | |