

2006 Monthly and Annual Climate Summary  
 Westmont 1.1 W, PA, Cambria County  
 Observer Nate Mullins  
 Station Observation Time: Midnight  
 Lat: 40.316950°, Long: - 78.972324°, Elevation 1912'

| 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   | 41.0             | 26.6     | 33.8      | 60       | 13   | 11       | 27   | 0              | 6        | 23       |
| Feb   | 34.1             | 19.7     | 26.9      | 62       | 16   | -1       | 19   | 0              | 16       | 26       |
| Mar   | 44.4             | 27.7     | 36.1      | 73       | 31   | 15       | 3    | 0              | 4        | 22       |
| Apr   | 61.6             | 38.9     | 50.3      | 77       | 20   | 24       | 5    | 0              | 0        | 7        |
| May   | 65.2             | 46.4     | 55.8      | 86       | 30   | 33       | 23*  | 0              | 0        | 0        |
| Jun   | 72.3             | 54.0     | 63.2      | 83       | 18*  | 42       | 11   | 0              | 0        | 0        |
| Jul   | 78.7             | 62.4     | 70.5      | 87       | 17   | 48       | 7    | 0              | 0        | 0        |
| Aug   | 77.5             | 60.6     | 69.1      | 86       | 3*   | 48       | 12   | 0              | 0        | 0        |
| Sep   | 62.6             | 50.6     | 56.6      | 75       | 8    | 37       | 21   | 0              | 0        | 0        |
| Oct   | 54.7             | 40.0     | 47.3      | 74       | 4    | 29       | 24*  | 0              | 0        | 10       |
| Nov   | 47.6             | 34.7     | 41.2      | 67       | 11   | 21       | 4    | 0              | 2        | 12       |
| Dec   | 41.4             | 27.6     | 34.5      | 65       | 1    | 12       | 8*   | 0              | 7        | 21       |
| Year  | 56.8             | 40.8     | 48.8      | 87       | 7/17 | -1       | 2/19 | 0              | 35       | 121      |

| 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   | 5.10                  | 0.89    | 2     | 18             | 14    | 4     | 0     | 12.1             | 4.5     | 25   |
| Feb   | 1.91                  | 0.35    | 4     | 15             | 8     | 0     | 0     | 22.0             | 4.2     | 27   |
| Mar   | 1.85                  | 0.76    | 12    | 14             | 4     | 1     | 0     | 4.8              | 1.0     | 22*  |
| Apr   | 4.13                  | 1.03    | 22    | 13             | 11    | 2     | 1     | 1.5              | 1.0     | 5    |
| May   | 3.09                  | 1.23    | 11    | 13             | 7     | 2     | 1     | 0.0              | -       | -    |
| Jun   | 7.18                  | 1.44    | 2     | 15             | 12    | 5     | 3     | 0.0              | -       | -    |
| Jul   | 4.66                  | 0.88    | 28    | 13             | 12    | 3     | 0     | 0.0              | -       | -    |
| Aug   | 3.32                  | 1.63    | 15    | 9              | 5     | 2     | 1     | 0.0              | -       | -    |
| Sep   | 4.54                  | 1.38    | 13    | 15             | 9     | 2     | 1     | 0.0              | -       | -    |
| Oct   | 5.30                  | 1.75    | 17    | 14             | 12    | 3     | 2     | 2.0              | 1.5     | 24   |
| Nov   | 3.60                  | 1.50    | 16    | 15             | 5     | 2     | 1     | 0.7              | 0.5     | 20   |
| Dec   | 2.22                  | 0.54    | 22    | 13             | 7     | 2     | 0     | 5.8              | 3.0     | 7    |
| Year  | 46.90                 | 1.75    | 10/17 | 167            | 106   | 28    | 10    | 48.9             | 4.5     | 1/25 |

Note: \* = also occurred on earlier dates that month

| Month | Number of days with |         |       |       |      |          |
|-------|---------------------|---------|-------|-------|------|----------|
|       | Fog                 | Thunder | Sleet | Glaze | Hail | Dmg wind |
| Jan   | 7                   | 2       | 6     | 3     | 1    | 2        |
| Feb   | 0                   | 0       | 3     | 1     | 0    | 1        |
| Mar   | 3                   | 3       | 3     | 1     | 0    | 2        |
| Apr   | 3                   | 6       | 2     | 0     | 2    | 0        |
| May   | 3                   | 3       | 0     | 0     | 1    | 0        |
| Jun   | 9                   | 9       | 0     | 0     | 0    | 1        |
| Jul   | 5                   | 10      | 0     | 0     | 0    | 0        |
| Aug   | 5                   | 4       | 0     | 0     | 0    | 0        |
| Sep   | 11                  | 2       | 0     | 0     | 0    | 0        |
| Oct   | 7                   | 3       | 3     | 0     | 0    | 0        |
| Nov   | 10                  | 2       | 1     | 1     | 1    | 0        |
| Dec   | 4                   | 0       | 1     | 0     | 0    | 1        |
| Year  | 67                  | 44      | 19    | 6     | 5    | 7        |