

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2019

NAME: Stormstown CITY: State College STATE: PA  
 ELEV: 1365 ft LAT: 40.8 LONG: 77.87

TEMPERATURE (- F), RAIN (in), WIND SPEED (mph)

| DAY   | MEAN | HIGH | TIME   | LOW  | TIME   | HEAT  | COOL | RAIN | AVG  |      | TIME   | DOM |
|-------|------|------|--------|------|--------|-------|------|------|------|------|--------|-----|
|       | TEMP |      |        |      |        | DEG   | DEG  |      | WIND | HIGH |        | DIR |
| 1     | 38.2 | 43.0 | 12:30a | 28.8 | 12:00m | 26.9  | 0.0  | 0.00 | 8.3  | 43.0 | 2:00a  | W   |
| 2     | 35.8 | 48.8 | 5:00p  | 24.2 | 8:00a  | 29.2  | 0.0  | 0.00 | 2.5  | 18.0 | 10:30p | SSE |
| 3     | 39.2 | 49.0 | 3:00p  | 27.9 | 12:00m | 25.8  | 0.0  | 0.00 | 5.0  | 24.0 | 3:00p  | W   |
| 4     | 40.8 | 54.0 | 4:00p  | 27.0 | 7:00a  | 24.2  | 0.0  | 0.00 | 2.8  | 21.0 | 1:00p  | S   |
| 5     | 44.1 | 50.4 | 1:00p  | 39.6 | 4:00a  | 20.9  | 0.0  | 0.01 | 2.5  | 24.0 | 1:30p  | S   |
| 6     | 40.9 | 51.4 | 3:30p  | 35.5 | 2:30a  | 24.1  | 0.0  | 0.00 | 3.2  | 17.0 | 10:00a | W   |
| 7     | 40.4 | 46.4 | 11:30a | 33.3 | 12:00m | 24.6  | 0.0  | 0.17 | 2.1  | 17.0 | 5:00p  | WNW |
| 8     | 30.7 | 38.7 | 3:00p  | 20.8 | 12:00m | 34.3  | 0.0  | 0.00 | 4.2  | 19.0 | 4:00a  | WNW |
| 9     | 29.5 | 39.1 | 3:30p  | 18.3 | 3:30a  | 35.5  | 0.0  | 0.00 | 2.9  | 19.0 | 11:30a | SSW |
| 10    | 42.6 | 55.3 | 4:00p  | 30.4 | 2:30a  | 22.4  | 0.0  | 0.00 | 3.0  | 23.0 | 1:00p  | SW  |
| 11    | 48.1 | 61.1 | 4:00p  | 41.1 | 7:30a  | 16.9  | 0.0  | 0.00 | 1.6  | 15.0 | 12:00m | SSW |
| 12    | 30.0 | 45.0 | 12:30a | 18.9 | 12:00m | 35.0  | 0.0  | 0.04 | 5.2  | 25.0 | 2:30p  | NNW |
| 13    | 23.9 | 31.1 | 3:00p  | 18.3 | 5:30a  | 41.1  | 0.0  | 0.00 | 3.4  | 16.0 | 2:30a  | WNW |
| 14    | 28.9 | 37.6 | 4:00p  | 23.9 | 11:30p | 36.1  | 0.0  | 0.00 | 2.7  | 15.0 | 2:00a  | SSW |
| 15    | 35.4 | 46.8 | 3:30p  | 21.4 | 3:30a  | 29.6  | 0.0  | 0.00 | 4.9  | 25.0 | 10:00a | W   |
| 16    | 31.7 | 38.2 | 3:30p  | 22.8 | 12:00m | 33.3  | 0.0  | 0.00 | 5.0  | 20.0 | 11:30a | NE  |
| 17    | 31.1 | 40.1 | 1:30p  | 20.4 | 4:30a  | 33.9  | 0.0  | 0.00 | 2.4  | 15.0 | 1:30p  | SE  |
| 18    | 36.1 | 38.1 | 2:30p  | 34.0 | 3:30a  | 28.9  | 0.0  | 0.00 | 1.4  | 8.0  | 1:00a  | SE  |
| 19    | 38.7 | 50.5 | 3:00p  | 27.0 | 8:00a  | 26.3  | 0.0  | 0.00 | 2.1  | 15.0 | 3:00p  | SSW |
| 20    | 41.1 | 45.6 | 2:00p  | 37.9 | 11:30p | 23.9  | 0.0  | 0.00 | 4.3  | 18.0 | 3:00p  | WNW |
| 21    | 39.6 | 46.6 | 3:30p  | 26.0 | 7:30a  | 25.4  | 0.0  | 0.00 | 2.5  | 18.0 | 12:30a | SSW |
| 22    | 42.4 | 54.4 | 7:30a  | 30.8 | 12:00m | 22.6  | 0.0  | 0.01 | 6.4  | 32.0 | 2:30p  | WNW |
| 23    | 33.7 | 41.1 | 1:30p  | 23.2 | 7:30a  | 31.3  | 0.0  | 0.53 | 2.2  | 14.0 | 11:30a | WSW |
| 24    | 37.1 | 41.7 | 12:30p | 33.8 | 5:00a  | 27.9  | 0.0  | 0.17 | 6.8  | 30.0 | 11:30p | W   |
| 25    | 42.6 | 54.2 | 3:00p  | 33.5 | 11:30p | 22.4  | 0.0  | 0.00 | 4.3  | 28.0 | 12:30a | SW  |
| 26    | 44.7 | 61.4 | 3:00p  | 32.3 | 5:30a  | 20.3  | 0.0  | 0.00 | 1.5  | 12.0 | 2:00p  | SSW |
| 27    | 46.9 | 56.3 | 5:30p  | 39.5 | 1:00a  | 18.1  | 0.0  | 0.10 | 6.6  | 37.0 | 6:00p  | ENE |
| 28    | 37.9 | 40.2 | 1:00p  | 35.4 | 12:00m | 27.1  | 0.0  | 0.00 | 9.7  | 47.0 | 5:00a  | WNW |
| 29    | 35.1 | 39.3 | 2:30p  | 31.2 | 7:30a  | 29.9  | 0.0  | 0.00 | 3.1  | 18.0 | 4:00a  | NW  |
| 30    | 32.9 | 39.2 | 3:00p  | 28.5 | 6:00a  | 32.1  | 0.0  | 0.00 | 2.5  | 11.0 | 9:00a  | ENE |
| ----- |      |      |        |      |        |       |      |      |      |      |        |     |
|       | 37.3 | 61.4 | 26     | 18.3 | 9      | 830.0 | 0.0  | 1.03 | 3.8  | 47.0 | 28     | SSW |

Max >= 90.0: 0  
 Max <= 32.0: 1  
 Min <= 32.0: 19  
 Min <= 0.0: 0  
 Max Rain: 0.53 ON 11/23/19  
 Days of Rain: 5 (>.01 in) 3 (>.1 in) 0 (>1 in)  
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration