

Wednesday, June 1, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 89 | SW | 74 | | |
| Minimum 69 | 4 mph | 28.93 | Reading | |
| Set 75 | light | Corrected 28.80 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.10 | Sea Level | 0700 Clouds 9/10 Clr |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Wx |
| 70% | 0" | +0mb | — | 1900 Wx |
| Precip. Liquid | Snow Depth | Observer DD | 25mi | 25mi |
| 0" | 0" | DD | 25mi | 20 mi |

Thursday, June 2, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 88 | SW | 75 | | TSRA ~ 2255 - 2315 |
| Minimum 66 | 3 mph | 28.86 | Reading | SHRA ~ 0355 |
| Set 67 | light | Corrected 28.73 | Corrected | SHRA ~ 0515 - 0553 |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.04 | Sea Level | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | |
| 90% | 0" | +0mb | -DZ | |
| Precip. Liquid | Snow Depth | Observer AS | 20 mi | |
| 0.16" | 0" | AS | 20 mi | 20 mi |

Friday, June 3, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 76 | WNW | 76 | | |
| Minimum 54 | 2 mph | 29.59 | Reading | |
| Set 58 | light | Corrected 29.44 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.81 | Sea Level | 0700 Clouds 1/10 St |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds 5/10 Cu |
| 73 3/4% | — | +0.34 mb | — | 1900 Clouds 9/10 |
| Precip. Liquid | Snow Depth | Observer LZ | 25mi | 25 mi |
| 0.46" | — | LZ | 25mi | 25 mi |

Saturday, June 4, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 75 | WSW | 75 | | |
| Minimum 54 | 3 mph | 28.99 | Reading | |
| Set 61 | light | Corrected 28.86 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.2 | Sea Level | 0700 Clouds 0/10 |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds |
| 70% | 0.0" | +1.35 | — | 1900 Clouds 1/10 Cs |
| Precip. Liquid | Snow Depth | Observer AS | 25 mi | 25 mi |
| 0" | 0.0" | AS | 25 mi | 25 mi |

Sunday, June 5, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 76 | ENE | 76 | | |
| Minimum 53 | 4 mph | 29.08 | Reading | |
| Set 55 | light | Corrected 28.95 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.31 | Sea Level | 0700 Clouds 8/10 Cs |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds |
| 64% | 0.0" | +1.02 | — | 1900 Clouds 5/10 Sc |
| Precip. Liquid | Snow Depth | Observer AS | 25 mi | 25 mi |
| 0" | 0.0" | AS | 25 mi | 25 mi |

Monday, June 6, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 75 | E | 76 | | |
| Minimum 54 | 0 | 28.88 | Reading | |
| Set 59 | calm | Corrected 28.74 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.07 | Sea Level | 0700 Clouds 4c 5/10 |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds 6/10 Cu |
| 71% | 0.0" | +1.35 mb | — | 1900 Clouds 8/10 Sc |
| Precip. Liquid | Snow Depth | Observer MPZ | 25 mi | 25 mi |
| 0.00" | 0.0" | MPZ | 25 mi | 25 mi |

Tuesday, June 7, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 80 | S | 76 | | |
| Minimum 59 | 7 mph | 28.98 | Reading | |
| Set 66 | light | Corrected 28.85 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.17 | Sea Level | 0700 Clouds 10/10 Sc |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds 10/10 Sc |
| 65% | 0" | +0.34 | — | 1900 Clouds 7/10 Sc |
| Precip. Liquid | Snow Depth | Observer AS | 25 mi | 25 mi |
| 0.00" | 0" | AS | 25 mi | 25 mi |

Wednesday, June 8, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 68 | NNW | 74 | | SHRA 11:00 - 15:00 |
| Minimum 57 | 3 mph | 28.94 | Reading | SHRA 15:00 - 16:00 |
| Set 59 | breezy | Corrected 28.91 | Corrected | SHRA 22:00 - 23:00 |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.26 | Sea Level | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | |
| 75% | — | +0.34 mb | — | |
| Precip. Liquid | Snow Depth | Observer LZ | 25 mi | |
| 0.50" | — | LZ | 25 mi | 25 mi |

Thursday, June 9, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 77 | W | 77 | | |
| Minimum 59 | 10 mph | 28.85 | Reading | |
| Set 63 | windy | Corrected 28.71 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 30.01 | Sea Level | 0700 Clouds 8/10 Sc |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds 9/10 Cu |
| 58% | 0" | +2.5 mb | — | 1900 Clouds 4/10 Ci |
| Precip. Liquid | Snow Depth | Observer DD | 25 mi | 25 mi |
| 0.60" | 0" | DD | 25 mi | 25 mi |

Friday, June 10, 2022 Meteorological Observatory University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | General Observations |
|----------------|---------------|-----------------|-------------|----------------------|
| Maximum 67 | SW | 74 | | |
| Minimum 55 | 3 | 28.64 | Reading | |
| Set 59 | light | Corrected 28.51 | Corrected | |
| Ovnt. Low | 24 hr. Mov. | Sea Level 29.81 | Sea Level | 0700 Clouds 4/10 Ci |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | Wx | 1300 Clouds 6/10 Cu |
| 72% | 0.0" | +1.02 mb | — | 1900 Clouds 7/10 Cu |
| Precip. Liquid | Snow Depth | Observer TBD | 25 mi | 25 mi |
| T | 0" | TBD | 25 mi | 25 mi |

| | | |
|----------|---------------------------|---------------------|
| TAVG: 79 | T _{Roof} : 74/66 | T _w : 69 |
| HDD: 0 | T _{UNV} : 72/64 | T _D : 65 |
| ΣHDD: 0 | MMTS: 88/68/74 | |
| CDD: 14 | | |
| ΣCDD: 14 | | |

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|---------------------------|--|----------------|
| SPCN _{Liq} : 0" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/01/22 |

| | | |
|----------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 57/51 | T _w : 56 |
| HDD: 0 | T _{UNV} : 57/50 | T _D : 52 |
| ΣHDD: 0 | MMTS: 74/63/66 | |
| CDD: 0 | | |
| ΣCDD: 26 | | |

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|-----------------------------|--|------------------|
| SPCN _{Liq} : 0.56" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/03/2022 |

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|----------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 56/43 | T _w : 48 |
| HDD: 0 | T _{UNV} : 71/57 | T _D : 41 |
| ΣHDD: 0 | MMTS: 75/52/55 | |
| CDD: 0 | | |
| ΣCDD: 26 | | |

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|-----------------------------|--|------------------|
| SPCN _{Liq} : 0.56" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/05/2022 |

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|----------|---------------------------|---------------------|
| TAVG: 70 | T _{Roof} : 64/54 | T _w : 59 |
| HDD: 0 | T _{UNV} : 64/61 | T _D : 52 |
| ΣHDD: 0 | MMTS: 78/59/64 | |
| CDD: 5 | | |
| ΣCDD: 31 | | |

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|-----------------------------|--|------------------|
| SPCN _{Liq} : 0.56" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/07/2022 |

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|----------|---------------------------|---------------------|
| TAVG: 68 | T _{Roof} : 63/57 | T _w : 60 |
| HDD: 0 | T _{UNV} : 63/57 | T _D : 57 |
| ΣHDD: 2 | MMTS: 75/59/62 | |
| CDD: 3 | | |
| ΣCDD: 34 | | |

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|-----------------------------|--|------------------|
| SPCN _{Liq} : 1.71" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/09/2022 |

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|----------|---------------------------|---------------------|
| TAVG: 77 | T _{Roof} : 66/64 | T _w : 66 |
| HDD: 0 | T _{UNV} : 80/65 | T _D : 66 |
| ΣHDD: 0 | MMTS: 86/65/66 | |
| CDD: 12 | | |
| ΣCDD: 26 | | |

| | | |
|-----------------------------|--|------------------|
| SPCN _{Liq} : 0.16" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/02/2022 |

| | | |
|----------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 63/51 | T _w : 54 |
| HDD: 0 | T _{UNV} : 69/56 | T _D : 52 |
| ΣHDD: 0 | MMTS: 73/54/62 | |
| CDD: 0 | | |
| ΣCDD: 26 | | |

| | | |
|-----------------------------|--|------------------|
| SPCN _{Liq} : 0.56" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/04/2022 |

| | | |
|----------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 60/49 | T _w : 55 |
| HDD: 0 | T _{UNV} : 55/48 | T _D : 52 |
| ΣHDD: 0 | MMTS: 73/53/58 | |
| CDD: 0 | | |
| ΣCDD: 26 | | |

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|-----------------------------|--|----------------|
| SPCN _{Liq} : 0.56" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/06/22 |

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|----------|---------------------------|---------------------|
| TAVG: 68 | T _{Roof} : 60/54 | T _w : 59 |
| HDD: 2 | T _{UNV} : 59/54 | T _D : 56 |
| ΣHDD: 2 | MMTS: 67/56/58 | |
| CDD: 0 | | |
| ΣCDD: 31 | | |

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|-----------------------------|--|------------------|
| SPCN _{Liq} : 1.11" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06/08/2022 |

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|----------|---------------------------|---------------------|
| TAVG: 61 | T _{Roof} : 58/52 | T _w : 54 |
| HDD: 4 | T _{UNV} : 59/52 | T _D : 50 |
| ΣHDD: 6 | MMTS: 66/54/58 | |
| CDD: 0 | | |
| ΣCDD: 34 | | |

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|-----------------------------|--|------------------|
| SPCN _{Liq} : 1.71" | | |
| SPCN _{soli} : 0" | | |
| | | Date: 06-10-2022 |

Saturday, June 11, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 75 | W | 74 | |
| Minimum | Velocity | Reading | |
| 54 | 3 | 28.81 | |
| Set | Character | Corrected | |
| 57 | Ca1M | 28.68 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| — | — | 30.01 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 81% | 0.0" | — +0.02 | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.00" | 0" | MP2 | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Monday, June 13, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 76 | SSW | 75 | |
| Minimum | Velocity | Reading | |
| 62 | 1 | 28.83 | |
| Set | Character | Corrected | |
| 68 | Ca1M | 28.70 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| 64 | — | 30.01 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 89% | 0.6" | ✓ +1.02mb | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.04" | 0" | MP2 | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Wednesday, June 15, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 80 | SE | 78 | |
| Minimum | Velocity | Reading | |
| 60 | Dmpn | 29.12 | |
| Set | Character | Corrected | |
| 67 | Sh11 | 28.98 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| 61 | — | 30.32 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 76% | — | ✓ +1.03mb | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.19" | — | LGZ | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Friday, June 17, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 84 | WSW | 76 | |
| Minimum | Velocity | Reading | |
| 72 | 5 | 28.72 | |
| Set | Character | Corrected | |
| 75 | light | 28.54 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| — | — | 29.87 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 74% | 0.0" | ✓ +1.00mb | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.05" | 0" | TBD | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Sunday, June 19, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 71 | NW | 74 | |
| Minimum | Velocity | Reading | |
| 51 | 9 mph | 29.19 | |
| Set | Character | Corrected | |
| 54 | slight | 29.06 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| — | — | 30.43 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 66% | 0.0" | ✓ +1.69 | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.00" | 0" | AS | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Sunday, June 12, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 73 | S | 74 | |
| Minimum | Velocity | Reading | |
| 57 | 2 mph | 28.93 | |
| Set | Character | Corrected | |
| 63 | CaM | 28.80 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| 60 | — | 30.12 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 81% | 0.0" | ✓ +0.34 | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.00" | 0.0" | AS | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Tuesday, June 14, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 86 | N | 74 | |
| Minimum | Velocity | Reading | |
| 62 | 5 | 28.84 | |
| Set | Character | Corrected | |
| 62 | Light | 28.71 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| — | — | 30.03 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 91% | 0.0" | ✓ +1.69mb | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.10" | 0" | KWA | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Thursday, June 16, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 87 | SSW | 76 | |
| Minimum | Velocity | Reading | |
| 67 | 7 mph | 29.08 | |
| Set | Character | Corrected | |
| 76 | breezy | 28.94 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| 72 | — | 30.25 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 83% | 0" | ✓ +0.33mb | |
| Precip. Liquid | Snow Depth | Observer | |
| — | 0" | D.O. | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Saturday, June 18, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 84 | N | 74 | |
| Minimum | Velocity | Reading | |
| 57 | 9 | 28.73 | |
| Set | Character | Corrected | |
| 57 | Steady | 28.60 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| — | — | 29.93 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 79% | 0.0" | ✓ +1.69mb | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.00" | 0" | MP2 | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

Monday, June 20, 2022
0700 EST

Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature |
|----------------|---------------|-----------------|-------------|
| Maximum | Direction | | |
| 79 | WSW | 74 | |
| Minimum | Velocity | Reading | |
| 52 | 2 | 29.05 | |
| Set | Character | Corrected | |
| 59 | Light | 28.92 | |
| Ovnt. Low | 24 hr. Mov. | Sea Level | |
| — | — | 30.27 | |
| Rel. Humidity | Precip. Solid | 3 hr. Tendancy | |
| 63% | 0.6" | ✓ +1.69mb | |
| Precip. Liquid | Snow Depth | Observer | |
| 0.00" | 0" | MP2 | |
| | | Visibility (mi) | |
| | | 0700 | 1300 |
| | | 1900 | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 56/51 | T _w : 54 |
| HDD: 0 | T _{UNV} : 55/52 | T _D : 51 |
| SHDD: 6 | MMTS: 73/M/56 | |
| CDD: 0 | | |
| SCDD: 34 | | |
| SPCN _{Liq} : 1.71" | | |
| SPCN _{soi} : 0" | | |
| Date: 6/11/22 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 69 | T _{Roof} : 68/64 | T _w : 67 |
| HDD: 0 | T _{UNV} : 66/66 | T _D : 64 |
| SHDD: 6 | MMTS: 73/M/67 | |
| CDD: 4 | | |
| SCDD: 38 | | |
| SPCN _{Liq} : 1.75" | | |
| SPCN _{soi} : 0" | | |
| Date: 6/13/22 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 70 | T _{Roof} : 68/60 | T _w : 63 |
| HDD: 0 | T _{UNV} : 64/61 | T _D : 60 |
| SHDD: 6 | MMTS: 79/M/66 | |
| CDD: 5 | | |
| SCDD: 52 | | |
| SPCN _{Liq} : 2.04" | | |
| SPCN _{soi} : 0" | | |
| Date: 06/15/22 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 78 | T _{Roof} : 76/68 | T _w : 70 |
| HDD: 0 | T _{UNV} : 75/68 | T _D : 68 |
| SHDD: 6 | MMTS: 84/71/75 | |
| CDD: 13 | | |
| SCDD: 77 | | |
| SPCN _{Liq} : 2.07" | | |
| SPCN _{soi} : 0" | | |
| Date: 06-17-2022 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 61 | T _{Roof} : 54/43 | T _w : 48 |
| HDD: 4 | T _{UNV} : 64/55 | T _D : 41 |
| SHDD: 10 | MMTS: 69/50/54 | |
| CDD: 6 | | |
| SCDD: 83 | | |
| SPCN _{Liq} : 2.07" | | |
| SPCN _{soi} : 0.0" | | |
| Date: 06/19/2022 | | |

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|-----------------------------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 62/57 | T _w : 60 |
| HDD: 0 | T _{UNV} : 66/58 | T _D : 57 |
| SHDD: 6 | MMTS: 70/55/59 | |
| CDD: 0 | | |
| SCDD: 34 | | |
| SPCN _{Liq} : 1.71" | | |
| SPCN _{soi} : 0" | | |
| Date: 06/12/2022 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 74 | T _{Roof} : 62/58 | T _w : 60 |
| HDD: 0 | T _{UNV} : 61/59 | T _D : 59 |
| SHDD: 6 | MMTS: 84/60/61 | |
| CDD: 9 | | |
| SCDD: 47 | | |
| SPCN _{Liq} : 1.85" | | |
| SPCN _{soi} : 0" | | |
| Date: 06/14/2022 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 72 | T _{Roof} : 76/71 | T _w : 74 |
| HDD: 0 | T _{UNV} : 75/75 | T _D : 72 |
| SHDD: 6 | MMTS: 84/M/75 | |
| CDD: 12 | | |
| SCDD: 64 | | |
| SPCN _{Liq} : 2.04" | | |
| SPCN _{soi} : 0" | | |
| Date: 06/16/2022 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 71 | T _{Roof} : 56/50 | T _w : 54 |
| HDD: 0 | T _{UNV} : 57/50 | T _D : 50 |
| SHDD: 6 | MMTS: 82/56/56 | |
| CDD: 6 | | |
| SCDD: 83 | | |
| SPCN _{Liq} : 2.07" | | |
| SPCN _{soi} : 0.0" | | |
| Date: 06/18/22 | | |

| | | |
|-----------------------------|---------------------------|---------------------|
| TAVG: 63 | T _{Roof} : 58/46 | T _w : 53 |
| HDD: 2 | T _{UNV} : 55/44 | T _D : 46 |
| SHDD: 12 | MMTS: 72/52/58 | |
| CDD: 0 | | |
| SCDD: 83 | | |
| SPCN _{Liq} : 2.07" | | |
| SPCN _{soi} : 0" | | |
| Date: 6/20/22 | | |

Tuesday, June 21, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|---------------------|---------------|----------------------|-------------|---------------|----------|---------|-----------|--------------|-------------|--------------|
| Maximum 75 | W | 74.1 | 74 | W | 2 | 29.02 | 28.89 | Clouds 10/10 | Clouds 7/10 | Clouds 10/10 |
| Minimum 59 | 3 mph | 29.28 | 29.15 | Wx | 2 | 29.02 | 28.89 | Wx | Wx | Wx |
| Set 65 | 1 mph | 29.15 | 29.15 | Character | Light | 29.15 | 28.89 | 0700 | 1300 | 1900 |
| Ovnt. Low 62 | 24 hr. Mov. | Sea Level 30.51 | 30.51 | 24 hr. Mov. | — | 30.51 | 30.23 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 67% | Precip. Solid | 3 hr. Tendency 74.62 | 74.62 | Precip. Solid | — | 74.62 | 74 | Wx | Wx | Wx |
| Precip. Liquid 0.0" | Snow Depth | Observer LGZ | LGZ | Snow Depth | — | — | — | Observer | Observer | Observer |
| 0.0" | 0" | Observer DO | DO | Observer | DO | DO | DO | Observer | Observer | Observer |

Thursday, June 23, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|------------------------|-------------|---------------|----------|---------|-----------|--------------|-------------|-------------|
| Maximum 89 | ESE | 75 | 75 | ESE | 2 mph | 28.93 | 28.80 | Clouds 10/10 | Clouds 5/10 | Clouds 5/10 |
| Minimum 63 | 2 mph | 28.93 | 28.93 | Wx | 2 mph | 28.93 | 28.80 | Wx | Wx | Wx |
| Set 64 | 1 mph | 28.80 | 28.80 | Character | Light | 28.80 | 28.80 | 0700 | 1300 | 1900 |
| Ovnt. Low 61 | 24 hr. Mov. | Sea Level 30.12 | 30.12 | 24 hr. Mov. | — | 30.12 | 30.23 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 95% | Precip. Solid | 3 hr. Tendency +0.03mb | +0.03mb | Precip. Solid | 0" | 0" | 0" | Wx | Wx | Wx |
| Precip. Liquid 0.05" | Snow Depth | Observer DO | DO | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.05" | 0" | Observer DO | DO | Observer | DO | DO | DO | Observer | Observer | Observer |

Saturday, June 25, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|-------------------|---------------|-----------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 83 | SSW | 76 | 76 | SSW | 0 | 29.20 | 29.07 | Clouds 0/10 | Clouds 0/10 | Clouds 0/10 |
| Minimum 63 | 0 | 29.20 | 29.20 | Wx | 0 | 29.20 | 29.07 | Wx | Wx | Wx |
| Set 67 | CalM | 29.07 | 29.07 | Character | CalM | 29.07 | 29.07 | 0700 | 1300 | 1900 |
| Ovnt. Low 67 | 24 hr. Mov. | Sea Level 30.39 | 30.39 | 24 hr. Mov. | — | 30.39 | 30.39 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 81% | Precip. Solid | 3 hr. Tendency +0.102 | +0.102 | Precip. Solid | — | — | — | Wx | Wx | Wx |
| Precip. Liquid 0 | Snow Depth | Observer LGZ | LGZ | Snow Depth | — | — | — | Observer | Observer | Observer |
| 0 | — | Observer LGZ | LGZ | Observer | LGZ | LGZ | LGZ | Observer | Observer | Observer |

Monday, June 27, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|------------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 83 | W | 76 | 76 | W | 5 | 28.72 | 28.59 | Clouds 5/10 | Clouds 3/10 | Clouds 1/10 |
| Minimum 67 | 5 | 28.72 | 28.72 | Wx | 5 | 28.72 | 28.59 | Wx | Wx | Wx |
| Set 69 | Light | 28.59 | 28.59 | Character | Light | 28.59 | 28.59 | 0700 | 1300 | 1900 |
| Ovnt. Low 69 | 24 hr. Mov. | Sea Level 29.90 | 29.90 | 24 hr. Mov. | — | 29.90 | 29.90 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 90% | Precip. Solid | 3 hr. Tendency +0.35mb | +0.35mb | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0.06" | Snow Depth | Observer TBD | TBD | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.06" | 0" | Observer TBD | TBD | Observer | TBD | TBD | TBD | Observer | Observer | Observer |

Wednesday, June 29, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|------------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 75 | W | 74 | 74 | W | 2 | 29.02 | 28.89 | Clouds 1/10 | Clouds 5/10 | Clouds 1/10 |
| Minimum 55 | 2 | 29.02 | 29.02 | Wx | 2 | 29.02 | 28.89 | Wx | Wx | Wx |
| Set 61 | 1.9 kt | 28.89 | 28.89 | Character | 1.9 kt | 28.89 | 28.89 | 0700 | 1300 | 1900 |
| Ovnt. Low 61 | 24 hr. Mov. | Sea Level 30.23 | 30.23 | 24 hr. Mov. | — | 30.23 | 30.23 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 78% | Precip. Solid | 3 hr. Tendency +0.02mb | +0.02mb | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0.00" | Snow Depth | Observer TBD | TBD | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.00" | 0" | Observer TBD | TBD | Observer | TBD | TBD | TBD | Observer | Observer | Observer |

Wednesday, June 29, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|-----------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|--------------|
| Maximum 86 | SW | 76 | 76 | SW | 3 | 28.86 | 28.66 | Clouds 8/10 | Clouds 7/10 | Clouds 10/10 |
| Minimum 59 | 3 | 28.86 | 28.86 | Wx | 3 | 28.86 | 28.66 | Wx | Wx | Wx |
| Set 75 | Light | 28.66 | 28.66 | Character | Light | 28.66 | 28.66 | 0700 | 1300 | 1900 |
| Ovnt. Low 69 | 24 hr. Mov. | Sea Level 29.95 | 29.95 | 24 hr. Mov. | — | 29.95 | 29.95 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 72% | Precip. Solid | 3 hr. Tendency +0.0mb | +0.0mb | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0.20" | Snow Depth | Observer KWNA | KWNA | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.20" | 0" | Observer KWNA | KWNA | Observer | KWNA | KWNA | KWNA | Observer | Observer | Observer |

Friday, June 24, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|-------------------|---------------|------------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 77 | E | 76 | 76 | E | 1 | 28.84 | 28.71 | Clouds 9/10 | Clouds 5/10 | Clouds 4/10 |
| Minimum 64 | 1 | 28.84 | 28.84 | Wx | 1 | 28.84 | 28.71 | Wx | Wx | Wx |
| Set 67 | CalM | 28.71 | 28.71 | Character | CalM | 28.71 | 28.71 | 0700 | 1300 | 1900 |
| Ovnt. Low 65 | 24 hr. Mov. | Sea Level 30.05 | 30.05 | 24 hr. Mov. | — | 30.05 | 30.05 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 94% | Precip. Solid | 3 hr. Tendency +0.02mb | +0.02mb | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0" | Snow Depth | Observer TBD | TBD | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0" | 0" | Observer TBD | TBD | Observer | TBD | TBD | TBD | Observer | Observer | Observer |

Sunday, June 26, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|------------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 87 | S | 76 | 76 | S | 4 mph | 29.03 | 28.89 | Clouds 6/10 | Clouds 6/10 | Clouds 8/10 |
| Minimum 67 | 4 mph | 29.03 | 29.03 | Wx | 4 mph | 29.03 | 28.89 | Wx | Wx | Wx |
| Set 74 | CalM | 28.89 | 28.89 | Character | CalM | 28.89 | 28.89 | 0700 | 1300 | 1900 |
| Ovnt. Low 71 | 24 hr. Mov. | Sea Level 30.19 | 30.19 | 24 hr. Mov. | — | 30.19 | 30.19 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 82% | Precip. Solid | 3 hr. Tendency +0.34mb | +0.34mb | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0.00" | Snow Depth | Observer AS | AS | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.00" | 0" | Observer AS | AS | Observer | AS | AS | AS | Observer | Observer | Observer |

Tuesday, June 28, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|------------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 78 | NNW | 74 | 74 | NNW | 2 | 29.09 | 28.96 | Clouds 1/10 | Clouds 3/10 | Clouds 5/10 |
| Minimum 52 | 2 | 29.09 | 29.09 | Wx | 2 | 29.09 | 28.96 | Wx | Wx | Wx |
| Set 58 | Light | 28.96 | 28.96 | Character | Light | 28.96 | 28.96 | 0700 | 1300 | 1900 |
| Ovnt. Low 62 | 24 hr. Mov. | Sea Level 30.30 | 30.30 | 24 hr. Mov. | — | 30.30 | 30.30 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 62% | Precip. Solid | 3 hr. Tendency +2.31mb | +2.31mb | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0.00" | Snow Depth | Observer KWNA | KWNA | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.00" | 0" | Observer KWNA | KWNA | Observer | KWNA | KWNA | KWNA | Observer | Observer | Observer |

Thursday, June 30, 2022 Meteorological Observatory
University Park, PA

| Temp. (°F) | Wind (mph) | Barom. (in.Hg) | Temperature | Direction | Velocity | Reading | Corrected | 0700 | 1300 | 1900 |
|----------------------|---------------|----------------------|-------------|---------------|----------|---------|-----------|-------------|-------------|-------------|
| Maximum 81 | W | 76 | 76 | W | 1-2 | 29.12 | 28.98 | Clouds 5/10 | Clouds 4/10 | Clouds 0/10 |
| Minimum 60 | 1-2 | 29.12 | 29.12 | Wx | 1-2 | 29.12 | 28.98 | Wx | Wx | Wx |
| Set 64 | Light | 28.98 | 28.98 | Character | Light | 28.98 | 28.98 | 0700 | 1300 | 1900 |
| Ovnt. Low 64 | 24 hr. Mov. | Sea Level 30.31 | 30.31 | 24 hr. Mov. | — | 30.31 | 30.31 | Sea Level | Sea Level | Sea Level |
| Rel. Humidity 75% | Precip. Solid | 3 hr. Tendency +0.10 | +0.10 | Precip. Solid | 0.0" | 0.0" | 0.0" | Wx | Wx | Wx |
| Precip. Liquid 0.00" | Snow Depth | Observer WUS | WUS | Snow Depth | 0" | 0" | 0" | Observer | Observer | Observer |
| 0.00" | 0" | Observer WUS | WUS | Observer | WUS | WUS | WUS | Observer | Observer | Observer |

| | | |
|----------|---------------------------|---------------------|
| TAVG: 67 | T _{Roof} : 64/54 | T _w : 60 |
| HDD: 0 | T _{UNV} : 64/55 | T _d : 55 |
| ΣHDD: 12 | MMTS: 74/NA/64 | |
| CDD: 2 | | |
| ΣCDD: 85 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.07" | | |
| ΣPCN _{sol} : 0" | | |
| Date: 06/21/22 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 76 | T _{Roof} : 64/62 | T _w : 65 |
| HDD: 0 | T _{UNV} : 64/64 | T _d : 64 |
| ΣHDD: 12 | MMTS: 87/63/64 | |
| CDD: 11 | | |
| ΣCDD: 104 | | |

| | | |
|----------------------------|--|--|
| ΣPCN _{Liq} : 2.92 | | |
| ΣPCN _{sol} : 0" | | |
| Date: 06/23/2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 73 | T _{Roof} : 69/64 | T _w : 66 |
| HDD: 0 | T _{UNV} : 63/63 | T _d : 64 |
| ΣHDD: 12 | MMTS: 81/NA/66 | |
| CDD: 8 | | |
| ΣCDD: 118 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.42" | | |
| ΣPCN _{sol} : 0 | | |
| Date: 06/25/2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 75 | T _{Roof} : 68/63 | T _w : 67 |
| HDD: 0 | T _{UNV} : 68/68 | T _d : 66 |
| ΣHDD: 12 | MMTS: 83/67/67 | |
| CDD: 10 | | |
| ΣCDD: 140 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.48" | | |
| ΣPCN _{sol} : 0.0" | | |
| Date: 06-27-2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 61/53 | T _w : 57 |
| HDD: 0 | T _{UNV} : 59/52 | T _d : 54 |
| ΣHDD: 12 | MMTS: 75/54/60 | |
| CDD: 0 | | |
| ΣCDD: 140 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.98" | | |
| ΣPCN _{sol} : 0.0" | | |
| Date: 06-29-2022 | | |

| | | |
|----------|---------------------------|---------------------|
| TAVG: 73 | T _{Roof} : 74/65 | T _w : 68 |
| HDD: 0 | T _{UNV} : 75/63 | T _d : 65 |
| ΣHDD: 12 | MMTS: 84/60/73 | |
| CDD: 8 | | |
| ΣCDD: 93 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.27" | | |
| ΣPCN _{sol} : 0.0" | | |
| Date: 06/22/2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 71 | T _{Roof} : 66/63 | T _w : 66 |
| HDD: 0 | T _{UNV} : 66/64 | T _d : 66 |
| ΣHDD: 12 | MMTS: 77/63/66 | |
| CDD: 6 | | |
| ΣCDD: 110 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.42" | | |
| ΣPCN _{sol} : 0" | | |
| Date: 06-24-2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 77 | T _{Roof} : 74/68 | T _w : 70 |
| HDD: 0 | T _{UNV} : 80/70 | T _d : 68 |
| ΣHDD: 12 | MMTS: 84/74 | |
| CDD: 12 | | |
| ΣCDD: 130 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.42" | | |
| ΣPCN _{sol} : 0" | | |
| Date: 06/26/2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 65 | T _{Roof} : 58/50 | T _w : 51 |
| HDD: 0 | T _{UNV} : 41/41 | T _d : 45 |
| ΣHDD: 12 | MMTS: 77/41/57 | |
| CDD: 0 | | |
| ΣCDD: 140 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.48" | | |
| ΣPCN _{sol} : 0.0" | | |
| Date: 06/28/2022 | | |

| | | |
|-----------|---------------------------|---------------------|
| TAVG: 71 | T _{Roof} : 65/57 | T _w : - |
| HDD: 0 | T _{UNV} : 63/55 | T _d : 56 |
| ΣHDD: 12 | MMTS: 79/59/64 | |
| CDD: 6 | | |
| ΣCDD: 146 | | |

| | | |
|-----------------------------|--|--|
| ΣPCN _{Liq} : 2.98" | | |
| ΣPCN _{sol} : 0.0" | | |
| Date: 6/30/22 | | |

DATE REMPS
(Tmax: 79.20F)
(Tmin: 59.40F)
Tsun: 69.300F + 1.910F