

Thursday May 1, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|--------------------|-------------------|-------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 52 °F | SW | 73 °F | 28.66 in. | — | — | 28.66 in. | — | 0700 | ~17 mi. |
| Min. 44 * °F | 2 m.p.h. | 28.66 in. | — | — | — | — | — | 1300 | ~15 mi. |
| Set 52 °F | Char: — | Read. 28.55 in. | — | — | — | — | — | 1900 | ~25 mi. |
| R.H. 90 % | 24 hr. Mov. — mi. | Sea L. 29.89 in. | — | — | — | — | — | 0700 | ~17 mi. |
| Ppn. Liq. 0.30 in. | Prev. Dir. — | 3 hr. Tend. —0 mb | — | — | — | — | — | 1300 | ~15 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SLM | — | — | — | — | — | 1900 | ~25 mi. |

Occul. -DZ, RA, RA 0800-1620
-DZ 1935-1950
-DZ, DZ, RA 205-0315
KOVNLOW: 50

Friday May 2, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|-------------------|-------------------|-------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 64 °F | SW | 73 °F | 28.68 in. | — | — | 28.68 in. | — | 0700 | ~15 mi. |
| Min. 48 °F | 6 m.p.h. | 28.68 in. | — | — | — | — | — | 1300 | ~25 mi. |
| Set 51 °F | Char: Light | Read. 28.56 in. | — | — | — | — | — | 1900 | ~25 mi. |
| R.H. 56 % | 24 hr. Mov. — mi. | Sea L. 29.89 in. | — | — | — | — | — | 0700 | ~15 mi. |
| Ppn. Liq. 0 in. | Prev. Dir. — | 3 hr. Tend. -1 mb | — | — | — | — | — | 1300 | ~25 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SFC | — | — | — | — | — | 1900 | ~25 mi. |

-RA, -DZ 1135-1209
-RA, -DZ 1224-1231

Saturday May 3, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

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|--------------------|-------------------|-------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 55 °F | SW | 71 °F | 28.67 in. | — | — | 28.67 in. | — | 0700 | ~20 mi. |
| Min. 46 °F | 4 m.p.h. | 28.67 in. | — | — | — | — | — | 1300 | ~20 mi. |
| Set 49 °F | Char: LIGHT | Read. 28.55 in. | — | — | — | — | — | 1900 | ~20 mi. |
| R.H. 62 % | 24 hr. Mov. — mi. | Sea L. 29.90 in. | — | — | — | — | — | 0700 | ~20 mi. |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. —0 mb | — | — | — | — | — | 1300 | ~20 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer BPG | — | — | — | — | — | 1900 | ~20 mi. |

-RA 0830-0435
-RA 0945-1115
-RA, -DZ 1135-1200
-RA 1255-1415
-RA 1520-1525

Sunday May 4, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

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|--------------------|-------------------|------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 64 °F | W | 71 °F | 28.82 in. | — | — | 28.82 in. | — | 0700 | ~25 mi. |
| Min. 47 °F | 10 m.p.h. | 28.82 in. | — | — | — | — | — | 1300 | ~25 mi. |
| Set 49 °F | Char: — | Read. 28.54 in. | — | — | — | — | — | 1900 | ~20 mi. |
| R.H. 61 % | 24 hr. Mov. — mi. | Sea L. 29.89 in. | — | — | — | — | — | 0700 | ~25 mi. |
| Ppn. Liq. 0.17 in. | Prev. Dir. — | 3 hr. Tend. M mb | — | — | — | — | — | 1300 | ~25 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer TDP | — | — | — | — | — | 1900 | ~20 mi. |

-RA 1045-1740
-RA 1750-1840
-RA 1900-1955
-RA, RA 2155-2225
-RA 0420-0435
Occul. -RA, -DZ 0620-0835

Monday May 5, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|--------------------|-------------------|--------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 55 °F | WWSW | 71 °F | 28.67 in. | — | — | 28.67 in. | — | 0700 | ~25 mi. |
| Min. 39 °F | 5 m.p.h. | 28.79 in. | — | — | — | — | — | 1300 | ~20 mi. |
| Set 41 °F | Char: Light | Read. 28.67 in. | — | — | — | — | — | 1900 | ~25 mi. |
| R.H. 75 % | 24 hr. Mov. — mi. | Sea L. 30.06 in. | — | — | — | — | — | 0700 | ~25 mi. |
| Ppn. Liq. 0.01 in. | Prev. Dir. — | 3 hr. Tend. +0.5mb | — | — | — | — | — | 1300 | ~20 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer BPG | — | — | — | — | — | 1900 | ~25 mi. |

-RA 0830-0435
-RA 0945-1115
-RA, -DZ 1135-1200
-RA 1255-1415
-RA 1520-1525

Tuesday May 6, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|--------------------|-------------------|-------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 63 °F | W | 72 °F | 28.70 in. | — | — | 28.70 in. | — | 0700 | ~25 mi. |
| Min. 41 °F | 0 m.p.h. | 28.82 in. | — | — | — | — | — | 1300 | ~25 mi. |
| Set 45 °F | Char: — | Read. 28.82 in. | — | — | — | — | — | 1900 | ~25 mi. |
| R.H. 55 % | 24 hr. Mov. — mi. | Sea L. 30.07 in. | — | — | — | — | — | 0700 | ~25 mi. |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. +2 mb | — | — | — | — | — | 1300 | ~25 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SLM | — | — | — | — | — | 1900 | ~25 mi. |

Count Low: 53
Occul. -RA 1445-1605
-RA -DZ 2050-2055
-DZ 0755-085

Wednesday May 7, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|--------------------|-------------------|-------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 69 °F | SE | 74 °F | 28.90 in. | — | — | 28.90 in. | — | 0700 | ~15 mi. |
| Min. 45 °F | 5 m.p.h. | 29.03 in. | — | — | — | — | — | 1300 | ~10 mi. |
| Set 50 °F | Char: — | Read. 28.90 in. | — | — | — | — | — | 1900 | ~25 mi. |
| R.H. 54 % | 24 hr. Mov. — mi. | Sea L. 30.25 in. | — | — | — | — | — | 0700 | ~15 mi. |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. +2 mb | — | — | — | — | — | 1300 | ~10 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer TDP | — | — | — | — | — | 1900 | ~25 mi. |

Count Low: 48
Occul. -RA 1010
-RA 1010
-RA 1010
-RA 1010

Thursday May 8, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|--------------------|-------------------|------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 83 °F | WWSW | 82 °F | 28.61 in. | — | — | 28.61 in. | — | 0700 | ~15 mi. |
| Min. 65 °F | 6 m.p.h. | 28.76 in. | — | — | — | — | — | 1300 | ~15 mi. |
| Set 67 °F | Char: Breezy | Read. 28.76 in. | — | — | — | — | — | 1900 | ~15 mi. |
| R.H. 81 % | 24 hr. Mov. — mi. | Sea L. 29.91 in. | — | — | — | — | — | 0700 | ~15 mi. |
| Ppn. Liq. 0.11 in. | Prev. Dir. — | 3 hr. Tend. +4mb | — | — | — | — | — | 1300 | ~15 mi. |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer BPG | — | — | — | — | — | 1900 | ~15 mi. |

-RA, RA 1740-1745
+RA 1745-1750
-RA 2100-2105
-RA 2350-0005
-RA 0115-0130

Friday May 9, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|-----------------|-------------------|------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 85 °F | SSE | 79 °F | 28.82 in. | — | — | 28.82 in. | — | 0700 | ~15 mi. |
| Min. 54 °F | 3 m.p.h. | 28.96 in. | — | — | — | — | — | 1300 | ~15 mi. |
| Set 65 °F | Char: Light | Read. 28.82 in. | — | — | — | — | — | 1900 | ~15 mi. |
| R.H. 65 % | 24 hr. Mov. — mi. | Sea L. 30.12 in. | — | — | — | — | — | 0700 | ~15 mi. |
| Ppn. Liq. 0 in. | Prev. Dir. — | 3 hr. Tend. +1mb | — | — | — | — | — | 1300 | ~15 mi. |
| Ppn. Sol. 0 in. | Snow Depth 0 in. | Observer SFC | — | — | — | — | — | 1900 | ~15 mi. |

-RA, RA 1740-1745
+RA 1745-1750
-RA 2100-2105
-RA 2350-0005
-RA 0115-0130

Saturday May 10, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

| | | | | | | | | | |
|-----------------|-------------------|------------------|-----------|------|------|-----------|-------|-------|---------|
| Temp. | Wind | Barom. | Temp | Dir. | Vel. | Read. | Corr. | Clds. | Vis. |
| Max. 85 °F | SSE | 79 °F | 28.82 in. | — | — | 28.82 in. | — | 0700 | ~15 mi. |
| Min. 54 °F | 3 m.p.h. | 28.96 in. | — | — | — | — | — | 1300 | ~15 mi. |
| Set 65 °F | Char: Light | Read. 28.82 in. | — | — | — | — | — | 1900 | ~15 mi. |
| R.H. 65 % | 24 hr. Mov. — mi. | Sea L. 30.12 in. | — | — | — | — | — | 0700 | ~15 mi. |
| Ppn. Liq. 0 in. | Prev. Dir. — | 3 hr. Tend. +1mb | — | — | — | — | — | 1300 | ~15 mi. |
| Ppn. Sol. 0 in. | Snow Depth 0 in. | Observer SFC | — | — | — | — | — | 1900 | ~15 mi. |

-RA, RA 1740-1745
+RA 1745-1750
-RA 2100-2105
-RA 2350-0005
-RA 0115-0130

T:48
 HDD:17
 ΣHDD:17
 LDD:0
 ΣLDD:0

T_{Davis}: 52/51
 T_{unv}: 54/52
 MMTS: 50/42/50

T_w:49
 T_d:47

T:56
 HDD:9
 ΣHDD:36
 CDD:0
 ΣCDD:0

T_{Davis}: 51/38
 T_{unv}: 52/34
 MMTS: 64/46/50

T_w:44
 T_d:36

ΣPCNL: 0.30"
 ΣPCNS: 0

5/2/14

ΣPCNL: 0.30"
 ΣPCNS: 0

5/2/14

T:51
 HDD:14
 ΣHDD:40
 CDD:0
 ΣCDD:0

T_{Davis}: 48/39
 T_{unv}: 48/37
 MMTS: 55/44/47

T_w:43
 T_d:38

T:56
 HDD:9
 ΣHDD:49
 CDD:0
 ΣCDD:0

T_{Davis}: 48/36
 T_{unv}: 50/36
 MMTS: 62/45/47

T_w:46
 T_d:36

ΣPCNL: 0.30"
 ΣPCNS: 0.0"

5/3/14

ΣPCNL: 0.47"
 ΣPCNS: 0.0"

5/4/14

T:47
 HDD:18
 ΣHDD:67
 CDD:0
 ΣCDD:0

T_{Davis}: 41/34
 T_{unv}: 43/34
 MMTS: 55/38/40

T_w:38
 T_d:34

T:52
 HDD:13
 ΣHDD:80
 CDD:0
 ΣCDD:0

T_{Davis}: 47/35
 T_{unv}: 41/32
 MMTS: 61/39/44

T_w:38
 T_d:29

ΣPCNL: 0.48"
 ΣPCNS: 0.0"

5/5/14

ΣPCNL: 0.48"
 ΣPCNS: 0.0"

5/6/14

T:57
 HDD:8
 ΣHDD:88
 CDD:0
 ΣCDD:0

T_{Davis}: 51/32
 T_{unv}: 52/28
 MMTS: 68/44/44

T_w:45
 T_d:34

T:56
 HDD:9
 ΣHDD:97
 CDD:0
 ΣCDD:0

T_{Davis}: 53/47
 T_{unv}: 52/46
 MMTS: 60/49/52

T_w:48
 T_d:44

ΣPCNL: 0.48"
 ΣPCNS: 0.0"

5/7/14

ΣPCNL: 0.48"
 ΣPCNS: 0.0"

5/8/14

T:70
 HDD:0
 ΣHDD:97
 CDD:5
 ΣCDD:5

T_{Davis}: 64/58
 T_{unv}: 63/57
 MMTS: 85/52/63

T_w:58
 T_d:53

T:74
 HDD:0
 ΣHDD:97
 CDD:9
 ΣCDD:14

T_{Davis}: 66/60
 T_{unv}: 64/61
 MMTS: 82/63/66

T_w:65
 T_d:61

ΣPCNL: 0.48"
 ΣPCNS: 0.0"

5/9/14

ΣPCNL: 0.59"
 ΣPCNS: 0.0"

5/9/14

Sunday, May 11, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

| | | | | | |
|--------------------|-------------------|-------------------|--------------------------|-----------|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 70 °F | Dir. SW | Temp 77 °F | -RA 1410-1234 | | |
| Min. 52 °F | Vel. 4 m.p.h. | Read. 28.96 in. | -RA 02 1248-1334 | | |
| Set 57 °F | Char. light | Corr. 28.84 in. | -RA 0807-1830, 1830-1844 | 1334-1357 | |
| R.H. 67 % | 24 hr. Mov. — mi. | Sea L. 30.15 in. | -DZ-RA 1900-1921 | | |
| Ppn. Liq. 0.03 in. | Prev. Dir. — | 3 hr. Tend. 41 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer STC | | | |
| | | Vis. 25 mi. | | | |

MONDAY, MAY 12, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|--------------------|-------------------|---------------------|--------------|--|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 76 °F | Dir. E | Temp 76 °F | | | |
| Min. 56 °F | Vel. 2 m.p.h. | Read. 29.10 in. | | | |
| Set 58 °F | Char. L+V | Corr. 28.96 in. | | | |
| R.H. 71 % | 24 hr. Mov. — mi. | Sea L. 30.26 in. | | | |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. -0.0 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer STC | | | |
| | | Vis. 14-25 mi. | | | |

TUESDAY, MAY 13, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|--------------------|-------------------|-------------------|--------------------|----------|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 77 °F | Dir. ESE | Temp 81 °F | 0805-0821 -DZ, -RA | | |
| Min. 58* °F | Vel. 3 m.p.h. | Read. 28.98 in. | 1607-1616 - RA | 0406- | |
| Set 67 °F | Char. Lt. | Corr. 29.13 in. | 0648-0121 -RA | 0457 | |
| R.H. 90 % | 24 hr. Mov. — mi. | Sea L. 30.46 in. | 0325-0438 -RA | -DZ, -RA | |
| Ppn. Liq. 0.06 in. | Prev. Dir. — | 3 hr. Tend. +1 mb | *NOV 1200-1644 | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer STC | | | |
| | | Vis. 15 mi. | | | |

Wednesday, May 14, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|--------------------|-------------------|--------------------|-----------------------|--|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 86 °F | Dir. SE | Temp 80 °F | 0804-0810 -RA | | |
| Min. 59 °F | Vel. 5 m.p.h. | Read. 28.98 in. | 2013-2200 -RA, RA, RA | | |
| Set 60 °F | Char. Light | Corr. 29.12 in. | 2326-0119 -RA, RA, RA | | |
| R.H. 71 % | 24 hr. Mov. — mi. | Sea L. 30.47 in. | | | |
| Ppn. Liq. 0.49 in. | Prev. Dir. — | 3 hr. Tend. +11 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer MV | | | |
| | | Vis. 15 mi. | | | |

Thursday, May 15, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|---------------------|-------------------|---------------------|---------------|-----------|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 75 °F | Dir. S | Temp 76 °F | -DZ | 0600-0855 | |
| Min. 60* °F | Vel. 6 m.p.h. | Read. 28.91 in. | | | |
| Set 66 °F | Char. Light | Corr. 29.04 in. | *NOV 1200-162 | | |
| R.H. 90 % | 24 hr. Mov. — mi. | Sea L. 30.35 in. | | | |
| Ppn. Liq. trace in. | Prev. Dir. — | 3 hr. Tend. -0.5 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer MV | | | |
| | | Vis. 5 mi. | | | |

FRIDAY, MAY 16, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|--------------------|-------------------|-------------------|-------------------------------------|-----------------------------|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 76 °F | Dir. W | Temp 74 °F | 0821-0837 -DZ | 2016-2022 -RA | |
| Min. 51 °F | Vel. 4 m.p.h. | Read. 28.86 in. | 1626-1632 -RA | 2040-0721 -RA | |
| Set 51 °F | Char. Lt. | Corr. 28.79 in. | 1646-1700 -RA | 0727-0737 -RA | |
| R.H. 86 % | 24 hr. Mov. — mi. | Sea L. 30.06 in. | 1711-1725 -RA | 0737-0737 -RA | |
| Ppn. Liq. 2.38 in. | Prev. Dir. — | 3 hr. Tend. +1 mb | 1756-1917 -RA, 7564 Received Precip | (1:41, 10:42 use the 10:42) | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer STC | 1929-1932 -RA | 0824-0837 | |
| | | Vis. 20 mi. | 2001-2005 -RA, -DZ | 0746-0900 | |

FRIDAY, MAY 17, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

| | | | | | |
|-------------------|-------------------|---------------------|--------------|---------|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 55 °F | Dir. — | Temp 74 °F | -DZ | 2005-21 | |
| Min. 42 °F | Vel. m.p.h. | Read. 28.97 in. | | | |
| Set 46 °F | Char. — | Corr. 28.84 in. | | | |
| R.H. 80 % | 24 hr. Mov. — mi. | Sea L. 30.14 in. | | | |
| Ppn. Liq. 7 in. | Prev. Dir. — | 3 hr. Tend. 1.15 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer STC | | | |
| | | Vis. 25 mi. | | | |

SUNDAY, MAY 18, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|--------------------|-------------------|----------------------|----------------------|--|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 58 °F | Dir. NNW | Temp 72 °F | DZ, -RA 0955-1220 LT | | |
| Min. 42 °F | Vel. 6 m.p.h. | Read. 29.09 in. | -RA 1106-1137 | | |
| Set 47 °F | Char. — | Corr. 28.96 in. | -RA 1409-1421 | | |
| R.H. 77 % | 24 hr. Mov. — mi. | Sea L. 30.33 in. | -RA 1607-1619 | | |
| Ppn. Liq. 0.05 in. | Prev. Dir. — | 3 hr. Tend. 10.06 mb | -RA 2115-2127 LT | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer AMH | | | |
| | | Vis. 25 mi. | | | |

Monday, May 19, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

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|--------------------|-------------------|---------------------|--------------|--|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 60 °F | Dir. SW | Temp 74 °F | | | |
| Min. 42 °F | Vel. 6 m.p.h. | Read. 29.16 in. | | | |
| Set 49 °F | Char. Light | Corr. 29.28 in. | | | |
| R.H. 66 % | 24 hr. Mov. — mi. | Sea L. 30.66 in. | | | |
| Ppn. Liq. 0.03 in. | Prev. Dir. — | 3 hr. Tend. +1.0 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer MV | | | |
| | | Vis. 25 mi. | | | |

TUESDAY, MAY 20, 2014 0700 EST
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

| | | | | | |
|-------------------|-------------------|---------------------|---------------|--|--|
| Temp. | Wind | Barom. | General Obs. | | |
| Max. 67 °F | Dir. SW | Temp 74 °F | 1527-1531 -RA | | |
| Min. 47 °F | Vel. 2 m.p.h. | Read. 29.16 in. | | | |
| Set 51 °F | Char. Calm | Corr. 29.03 in. | | | |
| R.H. 61 % | 24 hr. Mov. — mi. | Sea L. 30.40 in. | | | |
| Ppn. Liq. T in. | Prev. Dir. — | 3 hr. Tend. +0.5 mb | | | |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer STC | | | |
| | | Vis. 20 mi. | | | |

F: 61
 HDD: 4
 Σ HDD: 101
 CDD: 9
 Σ CDD: 14
 TDaws: 59/51
 TUNV: 57/48
 MMTS: 70/50/57
 T_w: 59
 T_d: 46

F: 66
 HDD: 0
 Σ HDD: 101
 CDD: 1
 Σ CDD: 15
 TDaws: 58/48
 TUNV: 55/48
 MMTS: 76/54/56
 T_w: 53
 T_d: 49

Σ PCN_L: 0.68"
 Σ PCN_S: 0.0"
 5/11/14

Σ PCN_L: 0.68"
 Σ PCN_S: 0.0"
 5/12/14

F: 68
 HDD: 0
 Σ HDD: 161
 CDD: 3
 Σ CDD: 18
 TDaws: 67/62
 TUNV: 64/63
 MMTS: 78/57/67
 T_w: 65
 T_d: 64

F: 73
 HDD: 0
 Σ HDD: 161
 CDD: 8
 Σ CDD: 26
 TDaws: 61/54
 TUNV: 61/57
 MMTS: 86/41/59
 T_w: 55
 T_d: 51

Σ PCN_L: 0.68"
 Σ PCN_S: 0.0"
 5/13/14

Σ PCN_L: 1.17"
 Σ PCN_S: 0.0"
 5/14/14

F: 68
 HDD: 0
 Σ HDD: 101
 CDD: 3
 Σ CDD: 29
 TDaws: 65/62
 TUNV: 64/61
 MMTS: 75/59/65
 T_w: 64
 T_d: 63

F: 64
 HDD: 1
 Σ HDD: 102
 CDD: 0
 Σ CDD: 29
 TDaws: 60/48
 TUNV: 60/48
 MMTS: 77/49/49
 T_w: 49
 T_d: 47

Σ PCN_L: 1.17"
 Σ PCN_S: 0.0"
 5/15/14

Σ PCN_L: 3.95"
 Σ PCN_S: 0.0"
 5/16/14

F: 49
 HDD: 16
 Σ HDD: 118
 CDD: 0
 Σ CDD: 29
 TDaws: M/M
 TUNV: 45/37
 MMTS: 55/40/45
 T_w: 44
 T_d: 39

F: 50
 HDD: 15
 Σ HDD: 133
 CDD: 0
 Σ CDD: 29
 TDaws: 48/38
 TUNV: 46/37
 MMTS: 57/40/47
 T_w: 43
 T_d: 40

Σ PCN_L: 3.95"
 Σ PCN_S: 0.0"
 5/17/14

Σ PCN_L: 4.00"
 Σ PCN_S: 0.0"
 5/18/14

F: 51
 HDD: 14
 Σ HDD: 147
 CDD: 0
 Σ CDD: 29
 TDaws: 50/36
 TUNV: 48/37
 MMTS: 59/40/48
 T_w: 44
 T_d: 38

F: 57
 HDD: 8
 Σ HDD: 155
 CDD: 0
 Σ CDD: 29
 TDaws: 51/42
 TUNV: 48/41
 MMTS: 68/45/50
 T_w: 45
 T_d: 38

Σ PCN_L: 4.00"
 Σ PCN_S: 0.0"
 5/19/14

Σ PCN_L: 4.00"
 Σ PCN_S: 0.0"
 5/20/14

| | | | |
|--------------------|-------------------|--------------------|---|
| Temp. | Wind | Barom. | General Obs. |
| Max. 69 °F | Dir. W | Temp 73 °F | 2320-2329 -RA 2343-0020 -RA 0039-0043 -D2 0100-0104 -D2 0241-0251 -D2, -PA 0323-0500 -RA, TSPA |
| Min. 51 °F | Vel. 5 m.p.h. | Read. 28.85 in. | 0700 |
| Set 54 °F | Char. Lt | Corr. 28.72 in. | 1300 |
| R.H. 95 % | 24 hr. Mov. — mi. | Sea L. 30.07 in. | 1900 |
| Ppn. Liq. 0.45 in. | Prev. Dir. — | 3 hr. Tend. ± 0 mb | Clds. Ab 10/10 St Wx -RA BR Wx Partly cloudy |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SIB | Vis. 10 mi. 7 mi. 25 mi. |

| | | | |
|--------------------|-------------------|---------------------|--|
| Temp. | Wind | Barom. | General Obs. |
| Max. 64 °F | Dir. SW | Temp 76 °F | 0800-1500 -RA, RA, +RA, RA, D2 1710-1720 -RA 0200-0240 -D2 0300-0350 -D2, -RA |
| Min. 54 °F | Vel. 4 m.p.h. | Read. 28.71 in. | 0700 |
| Set 63 °F | Char. light | Corr. 28.57 in. | 1300 |
| R.H. 84 % | 24 hr. Mov. — mi. | Sea L. 29.88 in. | 1900 |
| Ppn. Liq. 0.63 in. | Prev. Dir. — | 3 hr. Tend. +1.5 mb | Clds. Sc 8/10 Cu Wx Steady Wx Breezy |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer RTE | Vis. 5 mi. 10+ mi. |

| | | | |
|--------------------|-------------------|---------------------|--------------------------------|
| Temp. | Wind | Barom. | General Obs. |
| Max. 80 °F | Dir. SW | Temp 74 °F | 0700 |
| Min. 53 °F | Vel. 5 m.p.h. | Read. 28.84 in. | 1300 |
| Set 55 °F | Char. Light | Corr. 28.71 in. | 1900 |
| R.H. 77 % | 24 hr. Mov. — mi. | Sea L. 30.05 in. | Clds. Cu 1/10 Wx 2/10 |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. +1.0 mb | Wx Wx Wx |
| Ppn. Sol. 0.00 in. | Snow Depth 0 in. | Observer MWS | Vis. 10+ mi. 25 mi. |

| | | | |
|--------------------|-------------------|-------------------|------------------------------|
| Temp. | Wind | Barom. | General Obs. |
| Max. 65 °F | Dir. WNW | Temp 74 °F | 0700 |
| Min. 52 °F | Vel. 3 m.p.h. | Read. 28.95 in. | 1300 |
| Set 55 °F | Char. Light | Corr. 28.82 in. | 1900 |
| R.H. 72 % | 24 hr. Mov. — mi. | Sea L. 30.13 in. | Clds. Cu 7/10 Wx Wx |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. +1 mb | Wx Wx |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SFC | Vis. 25+ mi. 20 mi. |

| | | | |
|--------------------|-------------------|---------------------|---|
| Temp. | Wind | Barom. | General Obs. |
| Max. 70 °F | Dir. SW | Temp 74 °F | -RA 1403-1412 -RA 1425-1455 -RA 1708-1729 -RA 1822-1834, 1844-1867 +RA 1835-1845 -RA 2010-2038 |
| Min. 51 °F | Vel. 3 m.p.h. | Read. 28.36 in. | 0700 |
| Set 55 °F | Char. Light | Corr. 29.22 in. | 1300 |
| R.H. 95 % | 24 hr. Mov. — mi. | Sea L. 30.75 in. | 1900 |
| Ppn. Liq. 0.16 in. | Prev. Dir. — | 3 hr. Tend. +1.2 mb | Clds. Ci 0/10 Wx Wx |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer AMT | Vis. 25 mi. 25 mi. |

| | | | |
|--------------------|-------------------|-------------------|---------------------------------|
| Temp. | Wind | Barom. | General Obs. |
| Max. 77 °F | Dir. SW | Temp 76 °F | 0700 |
| Min. 55 °F | Vel. 6 m.p.h. | Read. 28.98 in. | 1300 |
| Set 62 °F | Char. Light | Corr. 28.86 in. | 1900 |
| R.H. 76 % | 24 hr. Mov. — mi. | Sea L. 30.36 in. | Clds. Ci 7/10 Wx Wx |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. +1 mb | Wx Wx Wx |
| Ppn. Sol. 0.00 in. | Snow Depth 0 in. | Observer RMT | Vis. 25 mi. 25 mi. 25 mi. |

| | | | |
|--------------------|-------------------|-------------------|---|
| Temp. | Wind | Barom. | General Obs. |
| Max. 81 °F | Dir. SW | Temp 76 °F | 0700 |
| Min. 62 °F | Vel. 5 m.p.h. | Read. 28.83 in. | 1300 |
| Set 70 °F | Char. Lt+V | Corr. 28.695 in. | 1900 |
| R.H. 68 % | 24 hr. Mov. — mi. | Sea L. 29.995 in. | Clds. Cu 7/10 Sc Clds. Cu 8/10 Cu Clds. Sc 9/10 Sc |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | 3 hr. Tend. 0 mb | Wx Wx Wx |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SIB | Vis. 15 mi. 17 mi. 25 mi. |

| | | | |
|--------------------|-------------------|-------------------|---|
| Temp. | Wind | Barom. | General Obs. |
| Max. 84 °F | Dir. W | Temp 77 °F | 1424-1457, -RA, RA, +RA 1507-1621, -RA 0602-0611 -RA, -D2 1911-1921, -RA 0653-0707 -D2, -RA 2011-2017, -RA 0114-0117 -D2, -RA 0131-0135 -D2, -RA 0202-0204 -RA 0206-0558 -D2, D2, D2, D2, D2, D2 |
| Min. 65 °F | Vel. 7 m.p.h. | Read. 28.81 in. | 0700 |
| Set 67 °F | Char. Lt+V | Corr. 28.67 in. | 1300 |
| R.H. 90 % | 24 hr. Mov. — mi. | Sea L. 29.97 in. | 1900 |
| Ppn. Liq. 0.48 in. | Prev. Dir. — | 3 hr. Tend. +1 mb | Clds. Cu 10/10 Clds. Cu 8/10 Sc Clds. Sc 5/10 Sc Wx Wx Wx |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer SIB | Vis. 10 mi. 10+ mi. 25 mi. |

| | | | |
|--------------------|-------------------|--------------------|--|
| Temp. | Wind | Barom. | General Obs. |
| Max. 80 °F | Dir. SE | Temp 76 °F | 0835-0843, -RA-D2 0706-0800 -RA-D2 D2 |
| Min. 56 °F | Vel. 3 m.p.h. | Read. 28.98 in. | 0700 |
| Set 57 °F | Char. Calm | Corr. 28.81 in. | 1300 |
| R.H. 84 % | 24 hr. Mov. — mi. | Sea L. 30.18 in. | 1900 |
| Ppn. Liq. 0.01 in. | Prev. Dir. — | 3 hr. Tend. ± 1 mb | Clds. Sc 10/10 Wx Wx Wx |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer RTE | Vis. 4 mi. 4 mi. 4 mi. |

| | | | |
|--------------------|-------------------|---------------------|--|
| Temp. | Wind | Barom. | General Obs. |
| Max. 58 °F | Dir. N | Temp 74 °F | 0821-1245 -D2, D2, -RA 1412-1508 -D2, D2, -RA |
| Min. 54 °F | Vel. 5 m.p.h. | Read. 29.08 in. | 0700 |
| Set 56 °F | Char. Light | Corr. 28.88 in. | 1300 |
| R.H. 86 % | 24 hr. Mov. — mi. | Sea L. 30.22 in. | 1900 |
| Ppn. Liq. 0.07 in. | Prev. Dir. — | 3 hr. Tend. +1.5 mb | Clds. St 10/10 Wx Wx Wx |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | Observer MWS | Vis. 5 mi. 5 mi. 25+ mi. |

T: 60
 ADD: 5
 ΣHDD: 160
 CDD: 0
 ΣCDD: 29
 T_{Davis}: 54/53
 T_{unv}: 54/52
 WMTS: 69/60/53
 T_w: 53
 T_d: 52
 T: 59
 HDD: 6
 ΣHDD: 166
 CDD: 0
 ΣCDD: 29
 T_{Davis}: 65/62
 T_{unv}: 63/63
 WMTS: 65/53/64
 T_w: 60
 T_d: 58

εPCN_L: 4.45"
 εPCN_S: 0.0"

T = 67
 ADD: 0
 ΣHDD: 166
 CDD: 2
 ΣCDD: 31
 T_{Davis}: 55/53
 T_{unv}: 55/53
 WMTS: 81/52/54
 T_w: 51
 T_d: 48
 T: 59
 ADD: 6
 ΣHDD: 172
 CDD: 0
 ΣCDD: 31
 T_{Davis}: 54/48
 T_{unv}: 54/46
 WMTS: 66/51/53
 T_w: 51
 T_d: 46

ΣPCN_L: 5.08"
 ΣPCN_S: 0.0"

T = 64
 ADD: 4
 ΣHDD: 176
 CDD: 0
 ΣCDD: 31
 T_{Davis}: 60/50
 T_{unv}: 54/48
 WMTS: 70/47/59
 T_w: 54
 T_d: 53.5
 T: 66
 ADD: 0
 ΣHDD: 176
 CDD: 1
 ΣCDD: 32
 T_{Davis}: 64/56
 T_{unv}: 54/52
 WMTS: 77/55/63
 T_w: 56
 T_d: 53

εPCN_L: 5.24"
 εPCN_S: 0.0"

T: 72
 HDD: 0
 ΣHDD: 176
 CDD: 7
 ΣCDD: 39
 T_{Davis}: 71/61
 T_{unv}: 70/61
 WMTS: 81/63/71
 T_w: 63
 T_d: 59
 T: 75
 HDD: 0
 ΣHDD: 176
 CDD: 10
 ΣCDD: 49
 T_{Davis}: 66/63
 T_{unv}: 66/64
 WMTS: 84/63/66
 T_w: 65
 T_d: 64

5/25/14

εPCN_L: 5.24"
 εPCN_S: 0.0"

5/26/14

εPCN_L: 5.24"
 εPCN_S: 0.0"

T: 68
 ADD: 0
 ΣHDD: 176
 CDD: 3
 ΣCDD: 52
 T_{Davis}: 55/52
 T_{unv}: 54/52
 WMTS: 80/54/54
 T_w: 54
 T_d: 52
 T: 72
 εPCN_L: 5.72"
 εPCN_S: 0.0"

5/23/14

εPCN_L: 5.72"
 εPCN_S: 0.0"

5/28/14

εPCN_L: 5.73"
 εPCN_S: 0.0"

5/29/14

ΣPCN_L: 5.80"
 ΣPCN_S: 0.0"

5/30/14

0700 EST

Saturday May 31, 2014

| Temp. | | Wind | Barom. | General Obs. | | |
|--------------------|-------------------|------|--------------------|--------------|----------|--------------|
| Max. 74 °F | Dir. W | | Temp 76 °F | | | |
| Min. 53 °F | Vel. 4 m.p.h. | | Read. 29.18 in. | | | |
| Set 59 °F | Char. Calm | | Corr. 29.04 in. | O/N/Low 59 | | |
| R.H. 88 % | 24 hr. Mov. — mi. | | Sea L. 30.35 in. | 0700 | 1300 | 1900 |
| Ppn. Liq. 0.00 in. | Prev. Dir. — | | 3 hr. Tend. ≤ 0 mb | Clds. Cir | Clds. | Clds. Cir |
| Ppn. Sol. 0.0 in. | Snow Depth 0 in. | | Observer SSC | Wx — | Wx | Wx — |
| | | | | Vis. 25+ mi. | Vis. mi. | Vis. 25+ mi. |

F: 64

HDD: 0

Σ KOD: 186

CDD: 0

Σ CDD: 52

Σ PCN₁: 5.80"

Σ PCN₂: 0.0"

T_{days}: 61/53

T_{unv}: 57/54

T_{MTS}: 74/50/57

MAY TEMPS:

T_{max}: 69.5°F

T_{min}: 51.4°F

T_{avg}: 60.44°F

+1.25°F

T_w: 56

T_g: 54

5/31/14