

Sunday, February 1, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 26 °F	Dir. W, but Vary	Temp 70 °F	Read. 28.98 in.	0700 - 1018 : -SN 0.85 - 1.03 LT	
Min. 12 °F	Vel. 0 m.p.h.	Read. 28.98 in.	0700	1300	1900
Set 26 °F	Char. calm	Sea L. 28.86 in.	0700	1300	1900
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 30.29 in.	Clds. 94	Clds. —	Clds. 10/10 ST
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -0.6 mb	Wx —	Wx —	Wx -SN
Ppn. Sol. T in.	Snow Depth 9 in.	Observer AMT	Vis. 25+ mi.	Vis. — mi.	Vis. ~2 mi.

Monday, February 2, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 34 °F	Dir. S	Temp 71 °F	Read. 28.25 in.	0730-2000 : -SN, +SN	
Min. 26 °F	Vel. 3 m.p.h.	Read. 28.25 in.	0700	1300	1900
Set 34 °F	Char. light	Sea L. 28.13 in.	0700	1300	1900
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.50 in.	Clds. 10/10 ST	Clds. 7/10 cu	Clds. 9/10 SKN
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. -0.5 mb	Wx -DE	Wx Breezy	Wx -SN
Ppn. Sol. 3.5 in.	Snow Depth 11 in.	Observer CHR	Vis. ~6 mi.	Vis. 10+ mi.	Vis. ~7 mi.

Tuesday, February 3, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 35 °F	Dir. SW	Temp 68 °F	Read. 28.98 in.	0700 - 1018 : -RA, DE, FERR	
Min. 9 °F	Vel. 7 m.p.h.	Read. 28.98 in.	0700	1300	1900
Set 9 °F	Char. bit+ly	Sea L. 28.86 in.	0700	1300	1900
R.H. 76 %	24 hr. Mov. — mi.	Sea L. 30.35 in.	Clds. CR	Clds. 3/10 cu	Clds. 1/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +0.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 10 in.	Observer MWS	Vis. 10+ mi.	Vis. 25 mi.	Vis. 10+ mi.

Wednesday, February 4, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 25 °F	Dir. W	Temp 70 °F	Read. 28.83 in.	940-1115 : -SN	
Min. 9 °F	Vel. 2 m.p.h.	Read. 28.83 in.	0700	1300	1900
Set 21 °F	Char. —	Sea L. 28.71 in.	0700	1300	1900
R.H. 89 %	24 hr. Mov. — mi.	Sea L. 30.17 in.	Clds. 9/10 ST	Clds. 4/10 cu	Clds. 3/10 cu
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. -0.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.1 in.	Snow Depth 9 in.	Observer BPG	Vis. 10+ mi.	Vis. 15+ mi.	Vis. 25 mi.

Thursday, February 5, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 43 °F	Dir. NNW	Temp 68 °F	Read. 28.90 in.	731-912 -SN	
Min. 20 °F	Vel. 11 m.p.h.	Read. 28.90 in.	0700	1300	1900
Set 21 °F	Char. Breezy	Sea L. 28.79 in.	0700	1300	1900
R.H. 65 %	24 hr. Mov. — mi.	Sea L. 30.23 in.	Clds. 7/10 SKN	Clds. 6/10 SKN	Clds. 0/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. +0.3 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.1 in.	Snow Depth 8 in.	Observer RTE	Vis. 25 mi.	Vis. 25 mi.	Vis. ~25 mi.

Friday, Feb 6, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 21 °F	Dir. WSW	Temp 67 °F	Read. 28.94 in.	731-912 -SN	
Min. 3 °F	Vel. 2 m.p.h.	Read. 28.94 in.	0700	1300	1900
Set 5 °F	Char. light	Sea L. 28.83 in.	0700	1300	1900
R.H. 61 %	24 hr. Mov. — mi.	Sea L. 30.32 in.	Clds. 0/10	Clds. 10/10 SKN	Clds. 0/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. -0.1 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.2 in.	Snow Depth 7 in.	Observer BJR	Vis. ~25 mi.	Vis. ~20 mi.	Vis. ~20 mi.

Saturday, Feb 7, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 30 °F	Dir. SW	Temp 70 °F	Read. 28.93 in.	1258-1301 : -SN	
Min. 5 °F	Vel. 5 m.p.h.	Read. 28.93 in.	0700	1300	1900
Set 30 °F	Char. light	Sea L. 28.82 in.	0700	1300	1900
R.H. 61 %	24 hr. Mov. — mi.	Sea L. 30.24 in.	Clds. 5+	Clds. 10/10	Clds. 5+
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -0.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 7 in.	Observer MAM	Vis. ~20 mi.	Vis. — mi.	Vis. 20+ mi.

Sunday Feb 8, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 44 °F	Dir. E	Temp 72 °F	Read. 28.02 in.	0700	1300
Min. 28 °F	Vel. 0 m.p.h.	Read. 28.02 in.	0700	1300	1900
Set 32 °F	Char. calm	Sea L. 28.50 in.	0700	1300	1900
R.H. 77 %	24 hr. Mov. — mi.	Sea L. 29.90 in.	Clds. 5+	Clds. 10/10	Clds. 9/10 ST
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -0.2 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 6 in.	Observer AMT	Vis. 25+ mi.	Vis. — mi.	Vis. ~10 mi.

Monday, February 9, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 42 °F	Dir. E	Temp 71 °F	Read. 28.68 in.	2230-2235 : -DZ	
Min. 32 °F	Vel. 0 m.p.h.	Read. 28.68 in.	0700	1300	1900
Set 34 °F	Char. calm	Sea L. 28.56 in.	0700	1300	1900
R.H. 96 %	24 hr. Mov. — mi.	Sea L. 29.95 in.	Clds. 5+	Clds. 10/10	Clds. 10/10 ST
Ppn. Liq. 0.08 in.	Prev. Dir. —	3 hr. Tend. +0.1 mb	Wx -DZ	Wx Fog, -DZ	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 6 in.	Observer CHR	Vis. ~1/2 mi.	Vis. ~1/2 mi.	Vis. 2.5 mi.

Tuesday, February 10, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Temp
Max. 34 °F	Dir. N	Temp 70 °F	Read. 28.85 in.	0700-1320 : -DZ, DE	
Min. 24 °F	Vel. 13 m.p.h.	Read. 28.85 in.	0700	1300	1900
Set 24 °F	Char. Breezy	Sea L. 28.73 in.	0700	1300	1900
R.H. 85 %	24 hr. Mov. — mi.	Sea L. 30.16 in.	Clds. 10/10 SKN	Clds. 9/10 SKN	Clds. 10/10
Ppn. Liq. 0.05 in.	Prev. Dir. —	3 hr. Tend. +0.15 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.1 in.	Snow Depth 6 in.	Observer MWS	Vis. ~7 mi.	Vis. ~10 mi.	Vis. ~10 mi.

F: 19 T_{DAVIS}: 27/18 T_w: M
 HDD: 46 T_{UNV}: 25/16 T_D: 18
 ΣHDD: 46 MMTS: 25/10/23
 CDD: 0
 ΣCDD: 0

F: 30 T_{DAVIS}: 32/31 T_w: -
 HDD = 35 T_{UNV} = 32/30 T_D = 30
 ΣHDD = 81 MMTS = 31/23/31
 CDD = 0
 ΣCDD = 0

ΣPCNL: 0.63"
 ΣPCNS: 3.5"

2/1/15

ΣPCNL = 0.63"
 ΣPCNS = 3.5"

2/2/15

F: 22 T_{DAVIS}: 10/5 T_w: -
 HDD: 43 T_{UNV}: 7/1 T_D: 3
 ΣHDD: 124 MMTS: 35/8/8
 CDD: 0
 ΣCDD: 0

F: 17 T_{DAVIS}: 22/20 T_w: -
 HDD: 48 T_{UNV}: 19/16 T_D: 20
 ΣHDD: 172 MMTS: 24/7/20
 CDD: 0
 ΣCDD: 0

ΣPCNL: 0.63"
 ΣPCNS: 3.5"

2/3/15

ΣPCNL: 0.64"
 ΣPCNS: 3.6"

2/4/15

F: 32 T_{DAVIS}: 21/12 T_w: M
 HDD: 33 T_{UNV}: 21/10 T_D: 11
 ΣHDD: 205 MMTS: 42/19/19
 CDD: 0
 ΣCDD: 0

F: 12 T_{DAVIS}: 7/-3 T_w: M
 HDD = 53 T_{UNV} = 3/-6 T_D = -4
 ΣHDD = 258 MMTS = 19/2/5
 CDD = 0
 ΣCDD = 0

ΣPCNL: 0.65"
 ΣPCNS: 3.7"

2/5/15

ΣPCNL = 0.66"
 ΣPCNS = 3.9"

2/6/15

F: 18 T_{DAVIS}: 29/13 T_w: 25
 HDD = 47 T_{UNV} = 28/12 T_D = 20
 ΣHDD = 305 MMTS = 27/5/27
 CDD = 0
 ΣCDD = 0

F: 36 T_{DAVIS}: 34/27 T_w: 30
 HDD: 29 T_{UNV}: 30/21 T_D: 27
 ΣHDD: 334 MMTS: 43/26/30
 CDD: 0
 ΣCDD: 0

ΣPCNL: 0.66"
 ΣPCNS: 3.9"

2/7/15

ΣPCNL: 0.66"
 ΣPCNS: 3.9"

2/8/15

F: 37 T_{DAVIS}: 34/32 T_w: -
 HDD = 28 T_{UNV} = 32/32 T_D: 32
 ΣHDD = 362 MMTS = 41/30/32
 CDD = 0
 ΣCDD = 0

F: 29 T_{DAVIS}: 25/21 T_w: -
 HDD = 36 T_{UNV} = 23/19 T_D: 20
 ΣHDD = 398 MMTS = 33/22/23
 CDD = 0
 ΣCDD = 0

ΣPCNL: 0.74"
 ΣPCNS: 3.9"

2/9/15

ΣPCNL = 0.79"
 ΣPCNS = 4.0"

2/10/15

Wednesday February 11, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	0725-245: -SN		
Max. 29 °F	Dir. N	Temp 69 °F			
Min. 19 °F	Vel. 2 m.p.h.	Read. 28.84 in.			
Set 19 °F	Char. —	Corr. 28.72 in.	0700	1300	1900
R.H. 79 %	24 hr. Mov. — mi.	Sea L. 30.16 in.	Clds. 10/10	Clds. Sc	Clds. 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -0 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 6 in.	Observer BPG	Vis. ~10 mi.	Vis. ~10 ⁺ mi.	Vis. ~10 mi.

Thursday February 12, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	0233-0308 -DZ 0315-0633 -SN		
Max. 35 °F	Dir. W	Temp 69 °F			
Min. 19* °F	Vel. 7 m.p.h.	Read. 28.57 in.			
Set 30 °F	Char. light	Corr. 28.45 in.	*AVNT Low: 30	0700	1300
R.H. 76 %	24 hr. Mov. — mi.	Sea L. 29.87 in.	Clds. 45	Clds. Sc	Clds. 5/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. +1.0 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.1 in.	Snow Depth 5 in.	Observer BJR	Vis. ~12 mi.	Vis. ~20 mi.	Vis. 25 mi.

Friday February 13, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-SHSN 0715-1000 +SHSN ~1000-1030 -SHSN ~1400-1600		
Max. 30 °F	Dir. NNW	Temp 70 °F			
Min. 4 °F	Vel. 5 m.p.h.	Read. 29.00 in.			
Set 5 °F	Char. light	Corr. 28.88 in.	0700	1300	1900
R.H. 69 %	24 hr. Mov. — mi.	Sea L. 29.38 in.	Clds. 5/10	Clds. Cu	Clds. Ci
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. +1.4 mb	Wx —	Wx Brght	Wx —
Ppn. Sol. 0.1 in.	Snow Depth 5 in.	Observer RTE	Vis. 25 mi.	Vis. ~20 mi.	Vis. ~20 mi.

Saturday February 14, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	0153-0700: -SN, AVNT Low: 15		
Max. 20 °F	Dir. SW	Temp 68 °F			
Min. 5 °F	Vel. 7 m.p.h.	Read. 28.64 in.			
Set 20 °F	Char. light	Corr. 28.53 in.	0700	1300	1900
R.H. 73 %	24 hr. Mov. — mi.	Sea L. 29.96 in.	Clds. St	Clds.	Clds. 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -2 mb	Wx ~SN	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 5 in.	Observer MAV	Vis. ~8 mi.	Vis. —	Vis. Dark-mi.

Sunday February 15, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-SN 0700-1713 -DZ, SN 1734-2058		
Max. 27 °F	Dir. NNW	Temp 70 °F			
Min. 3 °F	Vel. 16 m.p.h.	Read. 28.87 in.			
Set 3 °F	Char. blizzard	Corr. 28.75 in.	0700	1300	1900
R.H. 66 %	24 hr. Mov. — mi.	Sea L. 30.28 in.	Clds. Cu	Clds.	Clds. 2/10
Ppn. Liq. 0.09 in.	Prev. Dir. —	3 hr. Tend. 1.17 mb	Wx —	Wx —	Wx —
Ppn. Sol. 2.0 in.	Snow Depth 6 in.	Observer AMT	Vis. 20 ⁺ mi.	Vis. —	Vis. ~20 mi.

Monday February 16, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*REC MIN MAX (10/1924)		
Max. 6 °F	Dir. W	Temp 70 °F			
Min. -7 °F	Vel. 5 m.p.h.	Read. 29.10 in.			
Set -6 °F	Char. light	Corr. 28.98 in.	0700	1300	1900
R.H. 64 %	24 hr. Mov. — mi.	Sea L. 30.58 in.	Clds. 2/10	Clds. 9/10	Clds. 10/10 ST
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. -1.0 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0 in.	Snow Depth 6 in.	Observer CMR	Vis. ~20 mi.	Vis. ~20 mi.	Vis. 10 ⁺ mi.

Tuesday February 17, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	2122-5341: -SN 624-700: IC		
Max. 9 °F	Dir. —	Temp 72 °F			
Min. -7 °F	Vel. 0 m.p.h.	Read. 28.66 in.			
Set 5 °F	Char. Calm	Corr. 28.53 in.	0700	1300	1900
R.H. 87 %	24 hr. Mov. — mi.	Sea L. 30.01 in.	Clds. 1/10	Clds. Cu	Clds. 3/10
Ppn. Liq. 0.06 in.	Prev. Dir. —	3 hr. Tend. -1.0 mb	Wx IC	Wx —	Wx —
Ppn. Sol. 0.9 in.	Snow Depth 7 in.	Observer MWS	Vis. 15 ⁺ mi.	Vis. 25 mi.	Vis. 15 ⁺ mi.

Wednesday February 18, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	0700-710: IC 825-1110: -SN		
Max. 22 °F	Dir. SW	Temp 69 °F			
Min. 5 °F	Vel. 2 m.p.h.	Read. 28.59 in.			
Set 11 °F	Char. —	Corr. 28.47 in.	0700	1300	1900
R.H. 70 %	24 hr. Mov. — mi.	Sea L. 29.93 in.	Clds. 8/10	Clds. Sc	Clds. 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -0 mb	Wx —	Wx —	Wx -SN
Ppn. Sol. T in.	Snow Depth 7 in.	Observer BPG	Vis. 15 ⁺ mi.	Vis. ~10 ⁺ mi.	Vis. 1 mi.

Thursday February 19, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	1433-1839 -SN, SN 1855-1925 -SN 2005-2050 -SN 0332-0349 -SN		
Max. 25 °F	Dir. W	Temp 68 °F			
Min. 4 °F	Vel. 10 m.p.h.	Read. 28.64 in.			
Set 4 °F	Char. Brisk	Corr. 28.53 in.	0700	1300	1900
R.H. 76 %	24 hr. Mov. — mi.	Sea L. 30.01 in.	Clds. Sc	Clds. 10/10 NS	Clds. 3/10 AS
Ppn. Liq. 0.06 in.	Prev. Dir. —	3 hr. Tend. +1 mb	Wx —	Wx -SH, SN	Wx VCSNSH
Ppn. Sol. 1.2 in.	Snow Depth 7 in.	Observer BJR	Vis. ~15 mi.	Vis. 7 mi.	Vis. ~10 mi.

Friday February 20, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	1254-1353 -SN 1402-1414 -SN 1600-1615 -SN *Recent Min Max (10/1996) **Record Min (the -50, 1936)		
Max. 8 °F	Dir. W	Temp 69 °F			
Min. -8 °F	Vel. 10 m.p.h.	Read. 29.01 in.			
Set -7 °F	Char. Steady	Corr. 28.90 in.	0700	1300	1900
R.H. 67 %	24 hr. Mov. — mi.	Sea L. 30.44 in.	Clds. Ac	Clds. 8/10	Clds. 0/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +3 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 7 in.	Observer BJR	Vis. ~15 mi.	Vis. ~20 mi.	Vis. 25 mi.

$\bar{T} = 24$
 HDD: 41
 Σ HDD: 439
 CDD: 0
 Σ CDD: 0
 Σ PCNL = 0.79"
 Σ PCNS = 4.0"
 $\bar{T}_w = 2$
 $T_{DAVIS} = 2$
 $T_{UNV} = 19/14$
 $T_D = 14$
 $M_{METS} = 33/18/18$

$\bar{T} = 27$
 HDD: 38
 Σ HDD = 4777
 CDD = 0
 Σ CDD = 0
 $\bar{T}_w = M$
 $T_{DAVIS} = 30/24$
 $T_{UNV} = 50/23$
 $T_D = 24$
 $M_{METS} = 34/16/28$

$\bar{T} = 17$
 HDD: 18
 Σ HDD: 525
 CDD: 0
 Σ CDD: 0
 $\bar{T}_w = M$
 $T_{UNV} = 3/-4$
 $T_{DAVIS} = 4/-2$
 $T_D = -3$
 $M_{METS} = 28/22/2$

$\bar{T} = 13$
 HDD: 52
 Σ HDD: 577
 CDD: 0
 Σ CDD: 0
 $\bar{T}_w = M$
 $T_{UNV} = 14/12$
 $T_{DAVIS} = 19/13$
 $T_D = 13$
 $M_{METS} = 18/2/18$

$\bar{T} = 12$
 HDD: 53
 Σ HDD: 630
 CDD: 0
 Σ CDD: 0
 $\bar{T}_w = M$
 $T_{UNV} = -4/-15$
 $T_{DAVIS} = -4/-13$
 $T_D = -12.5$
 $M_{METS} = 25/-8/-8$

$\bar{T} = 0$
 HDD: 65
 Σ HDD = 695
 CDD = 0
 Σ CDD = 0
 $\bar{T}_w = -$
 $T_{UNV} = -9/-18$
 $T_{DAVIS} = -6/-14$
 $T_D = -18$
 $M_{METS} = 6/-9/-8$

$\bar{T} = 1$
 HDD: 64
 Σ HDD = 759
 CDD = 0
 Σ CDD = 0
 $\bar{T}_w = -$
 $T_{UNV} = 3/1$
 $T_{DAVIS} = 7/3$
 $T_D = 2$
 $M_{METS} = 9/-9/4$

$\bar{T} = 8$
 HDD: 57
 Σ HDD: 816
 CDD: 0
 Σ CDD: 0
 $\bar{T}_w = -$
 $T_{UNV} = 12/1$
 $T_{DAVIS} = 14/4$
 $T_D = 3$
 $M_{METS} = 21/4/10$

$\bar{T} = 15$
 HDD: 50
 Σ HDD = 860
 CDD = 0
 Σ CDD = 0
 $\bar{T}_w = M$
 $T_{UNV} = 5/-2$
 $T_{DAVIS} = 5/-4$
 $T_D = -3$
 $M_{METS} = 24/3/3$

$\bar{T} = 0$ (WIND)
 HDD: 65
 Σ HDD = 925
 CDD = 0
 Σ CDD = 0
 $\bar{T}_w = M$
 $T_{UNV} = -6/-14$
 $T_{DAVIS} = -8/-17$
 $T_D = -15$
 $M_{METS} = 7/-8/-8$

$\bar{T} = 1.02$ "
 Σ PCNS = 8.3"
 2/19/15

$\bar{T} = 1.02$ "
 Σ PCNS = 8.3"
 2/20/15

Saturday, February 21, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. ** 13 °F	Dir. SW	Temp 68 °F	* Record Min (-21, 1968)		
Min. * -7 °F	Vel. 10 m.p.h.	Read. 29.01 in.	** Record Min Max (14, 1896)		
Set ** 13 °F	Char. 6/11-12	Corr. 28.89 in.	*** OVMT Low: 5 °F		
R.H. 46 %	24 hr. Mov. —	Sea L. 30.37 in.	Clds. 0700 10/10	Clds. 1300 5t	Clds. 1900 19/10 NS
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. -1 mb	Wx —	Wx —	Wx SN
Ppn. Sol. 0 in.	Snow Depth 7 in.	Observer MWS	Vis. 20 mi.	Vis. —	Vis. ^{Dark, obs'd} —

Sunday, February 22, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 25 °F	Dir. W/NE	Temp 70 °F	-SN 907-1412		
Min. * -13 °F	Vel. 0 m.p.h.	Read. 28.94 in.	-RA 143-1441		
Set * 24 °F	Char. calm	Corr. 28.82 in.	-SVR 422-4423		
R.H. 93 %	24 hr. Mov. —	Sea L. 30.27 in.	* OVMT Low 20		
Ppn. Liq. 0.1 in.	Prev. Dir. —	3 hr. Tend. +2 mb	Clds. 0700 0/10	Clds. 1300 —	Clds. 1900 10/10 5t
Ppn. Sol. 1.3 in.	Snow Depth 8 in.	Observer RMT	Wx FZFG	Wx —	Wx —
			Vis. <1.1 mi.	Vis. —	Vis. ~10 mi.

Monday, February 23, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 33 °F	Dir. N	Temp 68 °F	0805-0830 -SN		
Min. * 13 °F	Vel. 5 m.p.h.	Read. 28.17 in.	0100-0415 -SN		
Set * 13 °F	Char. —	Corr. 29.05 in.			
R.H. 60 %	24 hr. Mov. —	Sea L. 30.59 in.	Clds. 0700 5/10	Clds. 1300 10/10	Clds. 1900 0/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +4 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 6 in.	Observer CHR	Vis. ~25 mi.	Vis. ~25 mi.	Vis. 20+ mi.

Tuesday, February 24, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 15 °F	Dir. —	Temp 70 °F	* Record Min Max (17, 1901 and 1934)		
Min. * -5 °F	Vel. 0 m.p.h.	Read. 28.97 in.	(15, 1894)		
Set * -4 °F	Char. calm	Corr. 28.85 in.			
R.H. 64 %	24 hr. Mov. —	Sea L. 30.38 in.	Clds. 0700 0/10	Clds. 1300 28/10 5t	Clds. 1900 2/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -4 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0 in.	Snow Depth 6 in.	Observer MWS	Vis. 20+ mi.	Vis. 25 mi.	Vis. 20+ mi.

Wednesday, February 25, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 23 °F	Dir. SW	Temp 70 °F	TIED		
Min. * -4 °F	Vel. 10 a.p.h.	Read. 28.54 in.	* Record Min (-4, 1914)		
Set * 23 °F	Char. —	Corr. 28.42 in.	* OVMT Low: 17		
R.H. 62 %	24 hr. Mov. —	Sea L. 29.83 in.	Clds. 0700 9/10	Clds. 1300 4/10 5t	Clds. 1900 3/10
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. +1.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0 in.	Snow Depth 6 in.	Observer BPG	Vis. 15+ mi.	Vis. ~20 mi.	Vis. 45 mi.

Thursday, February 26, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 32 °F	Dir. N	Temp 70 °F	0705-0958: -SN		
Min. * 15 °F	Vel. 6 m.p.h.	Read. 28.75 in.			
Set * 15 °F	Char. light	Corr. 28.63 in.			
R.H. 69 %	24 hr. Mov. —	Sea L. 30.10 in.	Clds. 0700 10/10 5t	Clds. 1300 —	Clds. 1900 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +1.4 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 6 in.	Observer PTE	Vis. 25 mi.	Vis. —	Vis. ~20 mi.

Friday, February 27, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 26 °F	Dir. NW	Temp 70 °F	1111-1121 -SN		
Min. * 11 °F	Vel. 2 m.p.h.	Read. 29.08 in.	1348-1410 -SN		
Set * 11 °F	Char. —	Corr. 28.96 in.	1933-0720 -SN		
R.H. 84 %	24 hr. Mov. —	Sea L. 30.43 in.	Clds. 0700 4t	Clds. 1300 5t	Clds. 1900 0/10
Ppn. Liq. 0.15 in.	Prev. Dir. —	3 hr. Tend. +4 mb	Wx -SN	Wx —	Wx —
Ppn. Sol. 4.9 in.	Snow Depth 11 in.	Observer BJR	Vis. ~4 mi.	Vis. ~15+ mi.	Vis. ~25 mi.

Saturday, February 28, 2015 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. * 21 °F	Dir. W	Temp 70 °F	0700-0924: -SN		
Min. * 0 °F	Vel. 1 m.p.h.	Read. 29.60 in.	1024-1044: -SN		
Set * 3 °F	Char. —	Corr. 29.44 in.			
R.H. 75 %	24 hr. Mov. —	Sea L. 31.03 in.	Clds. 0700 0/10	Clds. 1300 —	Clds. 1900 4/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 43.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 9 in.	Observer MAV	Vis. 25 mi.	Vis. —	Vis. 25+ mi.

$\bar{T} = 3$
 $\text{HDD} = 62$
 $\sum \text{HDD} = 987$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 14/-4$
 $T_{\text{UW}} = 14/-4$
 $\text{MMTS} = 12/-8/12$

$T_w = M$
 $T_d = -4$

$\sum \text{PCNL} = 1.02''$
 $\sum \text{PCNS} = 9.8''$

2/21/15

$\sum \text{PCNL} = 1.13''$
 $\sum \text{PCNS} = 9.8''$

2/22/15

$\bar{T} = 19$
 $\text{HDD} = 46$
 $\sum \text{HDD} = 1033$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 23/14$
 $T_{\text{UW}} = 21/21$
 $\text{MMTS} = 21/11/21$

$T_w = M$
 $T_d = 22$

$\bar{T} = 23$
 $\text{HDD} = 42$
 $\sum \text{HDD} = 1075$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 13/3$
 $T_{\text{UW}} = 15/3$
 $\text{MMTS} = 32/11/11$

$T_w = -$
 $T_d = 3$

$\bar{T} = 5$
 $\text{HDD} = 60$
 $\sum \text{HDD} = 1135$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = -1/-9$
 $T_{\text{UW}} = -8/-17$
 $\text{MMTS} = 14/-6/-6$

$T_w = M$
 $T_d = -13$

$\sum \text{PCNL} = 1.13''$
 $\sum \text{PCNS} = 9.8''$

2/23/15

$\sum \text{PCNL} = 1.13''$
 $\sum \text{PCNS} = 9.8''$

2/24/15

$\bar{T} = 10$
 $\text{HDD} = 55$
 $\sum \text{HDD} = 1190$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 23/14$
 $T_{\text{UW}} = 21/12$
 $\text{MMTS} = 22/-6/22$

$T_w = M$
 $T_d = 12$

$\bar{T} = 24$
 $\text{HDD} = 41$
 $\sum \text{HDD} = 1331$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 16/6$
 $T_{\text{UW}} = 16/3$
 $\text{MMTS} = 31/14/14$

$T_w = M$
 $T_d = 5$

$\sum \text{PCNL} = 1.13''$
 $\sum \text{PCNS} = 9.8''$

2/25/15

$\sum \text{PCNL} = 1.13''$
 $\sum \text{PCNS} = 9.8''$

2/26/15

$\bar{T} = 19$
 $\text{HDD} = 46$
 $\sum \text{HDD} = 1277$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 12/8$
 $T_{\text{UW}} = 12/9$
 $\text{MMTS} = 25/10/10$

$T_w = M$
 $T_d = 9$

$\bar{T} = 11$
 $\text{HDD} = 54$
 $\sum \text{HDD} = 1331$
 $\text{CDD} = 0$
 $\sum \text{CDD} = 0$

$T_{\text{DAVIS}} = 5/-2.5$
 $T_{\text{UW}} = 0/-6$
 $\text{MMTS} = 20/-1/0$

$T_w = M$
 $T_d = -3$

$\sum \text{PCNL} = 1.28''$
 $\sum \text{PCNS} = 14.7''$

2/27/15

$\sum \text{PCNL} = 1.28''$
 $\sum \text{PCNS} = 14.7''$

2/28/15

