

Monday, February 1, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	-RA 0125-0145 -RA/020045-0835 *TWS Rema Max (194H) *AVN TLOW: 52		
Max. 60** °F	Dir. SW	Temp 70 °F		
Min. 42* °F	Vel. 10 m.p.h.	Read. 28.75 in.		
Set	Char. breezy	Corr. 28.65 in.		
R.H. 52 %	24 hr. Mov. —	Sea L. 29.98 in.	Clds. 0700 10/10	Clds. 1300 8/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 10 mb	Wx -DZ	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AMK	Vis. ~15 mi.	Vis. ~20 mi.

Tuesday, February 2, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	OBS-0908 -DZ		
Max. 57 °F	Dir. —	Temp 70 °F		
Min. 36 °F	Vel. 0 m.p.h.	Read. 29.81 in.		
Set	Char. Calm	Corr. 29.69 in.		
R.H. 78 %	24 hr. Mov. —	Sea L. 31.19 in.	Clds. 0700 10/10	Clds. 1300 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 10 mb	Wx —	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer TJB	Vis. ~25 mi.	Vis. ~20 mi.

Friday, February 3, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	PL -SN 1355-1510 PL 1650-1700, 1720-1730 PL 1210-1220		
Max. 38 °F	Dir. NW	Temp 72 °F		
Min. 32 °F	Vel. 9 m.p.h.	Read. 29.40 in.		
Set	Char. Steady	Corr. 29.27 in.		
R.H. 64 %	24 hr. Mov. —	Sea L. 30.64 in.	Clds. 0700 10/10	Clds. 1300 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 11.5 mb	Wx —	Wx
Ppn. Sol. T in.	Snow Depth 0 in.	Observer HEW	Vis. ~15 mi.	Vis. ~20-25 mi.

Saturday, Feb. 4, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	0700 1300 1900		
Max. 43 °F	Dir. —	Temp 74 °F		
Min. 27 °F	Vel. 8 m.p.h.	Read. 29.09 in.		
Set	Char. Calm	Corr. 28.97 in.		
R.H. 86 %	24 hr. Mov. —	Sea L. 30.40 in.	Clds. 0700 4/10	Clds. 1300 C.C. As
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 0 mb	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRB	Vis. ~20-25 mi.	Vis. 25 mi.

Sunday, Feb 5, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	0700 1300 1900		
Max. 37 °F	Dir. —	Temp 70 °F		
Min. 23 °F	Vel. 0 m.p.h.	Read. 29.0 in.		
Set	Char. Calm	Corr. 28.79 in.		
R.H. 80 %	24 hr. Mov. X	Sea L. 30.04 in.	Clds. 0700 10/10	Clds. 1300 As
Ppn. Liq. 0.00 in.	Prev. Dir. X	3 hr. Tend. 0 mb	Wx	Wx
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer MJP	Vis. ~10 mi.	Vis. ~15 mi.

Monday, February 6, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	* ONT Low, 27		
Max. 38 °F	Dir. WSW	Temp 70 °F		
Min. 27* °F	Vel. 3 m.p.h.	Read. 29.05 in.		
Set	Char. Light	Corr. 28.93 in.		
R.H. 80 %	24 hr. Mov. —	Sea L. 30.48 in.	Clds. 0700 0/10	Clds. 1300 0/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 0 mb	Wx —	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~20 mi.	Vis. ~25 mi.

Tuesday, February 7, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	0700 1300 1900		
Max. 48 °F	Dir. WWSW	Temp 71 °F		
Min. 29 °F	Vel. 9 m.p.h.	Read. 29.02 in.		
Set	Char. Steady / cold	Corr. 28.89 in.		
R.H. 75 %	24 hr. Mov. —	Sea L. 30.43 in.	Clds. 0700 3% Cc	Clds. 1300 Sc
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 11.0 mb	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~10 mi.	Vis. ~15-20 mi.

Wednesday, February 9, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	0700 1300 1900		
Max. 40 °F	Dir. —	Temp 70 °F		
Min. 31 °F	Vel. 0 m.p.h.	Read. 28.98 in.		
Set	Char. Calm	Corr. 28.86 in.		
R.H. 77 %	24 hr. Mov. —	Sea L. 30.28 in.	Clds. 0700 10/10	Clds. 1300 10/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 11.0 mb	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AMK	Vis. ~10 mi.	Vis. ~1 SN -SN

Thursday, February 9, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	0906-2205 -SN		
Max. 33 °F	Dir. —	Temp 70 °F		
Min. 21 °F	Vel. 0 m.p.h.	Read. 28.93 in.		
Set	Char. Calm	Corr. 28.81 in.		
R.H. 77 %	24 hr. Mov. —	Sea L. 30.26 in.	Clds. 0700 9/10	Clds. 1300 0/10
Ppn. Liq. 0.26 in.	Prev. Dir. —	3 hr. Tend. 11.5 mb	Wx	Wx
Ppn. Sol. 2.2 in.	Snow Depth 2 in.	Observer TSB	Vis. ~25 mi.	Vis. ~25 mi.

Friday, February 10, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Barom.	* ONT Low, 29		
Max. 37 °F	Dir. SW	Temp 70 °F		
Min. 24 °F	Vel. 3 m.p.h.	Read. 29.05 in.		
Set	Char. light	Corr. 28.93 in.		
R.H. 64 %	24 hr. Mov. —	Sea L. 30.49 in.	Clds. 0700 10/10	Clds. 1300 C.C. As
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 0 mb	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 1 in.	Observer HEW	Vis. ~15 mi.	Vis. ~10 mi.

T: 51 Tuv: 41/34 Tw: 47 Td: 41 Tuv: 34/30 Tw: M
 HDD: 14 Tdms: 51/44 Hd: 18 Hdms: 38/35 Tdms: 38/35
 SHDD: 14 MMTS: 59/40/50 SHDD: 32 MMTS: 55/35/35
 CDD: 0 CDD: 0 CDD: 0
 ZCDD: 0

02/01/2012

ΣPCU: T
 ΣPCNs: 0

02/02/2012

T: 35 Tuv: 32/21 Tw: M Td: 21 Tuv: 27/23 Tw: M
 HDD: 30 Tdms: 33/26 Hd: 30 Hdms: 29/26 Tdms: 29/26 Td: 23
 SHDD: 62 MMTS: 37/31/31 SHDD: 92 MMTS: 43/25/26
 CDD: 0 CDD: 0 CDD: 0
 ZCDD: 0

2/3/12

ΣPCU: T
 ΣPCNs: T

2/4/12

T: 30 Tuv: 30/28 Tw: M Td: 23 Tuv: 27/21 Tw: M
 HDD: 35 Tdms: 32/30 Hd: 32 Hdms: 30/26 Tdms: 30/26 Td: 21
 SHDD: 127 MMTS: 37/20/29 SHDD: 169 MMTS: 38/25/28
 CDD: 0 CDD: 0 CDD: 0
 ZCDD: 0

2/5/2012

ΣPCU: T
 ΣPCNs: T

2/6/12

T: 39 Tuv: 32/25 Tw: M Td: 30 Tuv: 30/25 Tw: M
 HDD: 26 Tdms: 35/30 Hd: 29 Hdms: 34/28 Tdms: 34/28 Td: 27
 SHDD: 185 MMTS: 48/27/53 SHDD: 214 MMTS: 39/31/31
 CDD: 0 CDD: 0 CDD: 0
 ZCDD: 0

2/7/12

ΣPCU: T
 ΣPCNs: T

2/8/12

T: 29 Tuv: 23/18 Tw: M Td: 18 Tuv: 28/18 Tw: M
 HDD: 38 Tdms: 24/21 Hd: 34 Hdms: 29/21 Tdms: 29/21 Td: 18
 SHDD: 252 MMTS: 31/20/23 SHDD: 286 MMTS: 36/23/28
 CDD: 0 CDD: 0 CDD: 0
 ZCDD: 0

2/9/12

ΣPCU: 0.26"
 ΣPCNs: 2.2"

2/10/12

Saturday, February 11, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-SN 1950-0300 OCCL-RA 0330-0400		
Max. 35 °F	Dir. —	Temp 71 °F			
Min. 29* °F	Vel. 0 m.p.h.	Read. 28.70 in.			
Set	Char. calm	Corr. 28.57 in.	*OVRT Low: 30		
R.H. 30 %	24 hr. Mov. —	Sea L. 30.17 in.	Clds. 5/10	Clds. 10/10	Clds. 5/10
Ppn. Liq. 100 %	Prev. Dir. —	3 hr. Tend. -1.5 mb	Wx —	Wx —	Wx —
Ppn. Liq. 0.03 in.	—	Observer HEW	Vis. ~2 mi.	Vis. —	Vis. ~5 mi.
Ppn. Sol. 0.5 in.	Snow Depth 1 in.				

Sunday, Feb 12, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	0800-2200 ~SN 0100-0700 ~SN		
Max. 33 °F	Dir. SE	Temp 69 °F			
Min. 12 °F	Vel. 12 m.p.h.	Read. 28.81 in.			
Set	Char. Breezy	Corr. 28.69 in.			
R.H. 17 %	24 hr. Mov. —	Sea L. 24.99 in.	Clds. 0700	Clds. 1300	Clds. 5/10
Ppn. Liq. 67 %	Prev. Dir. X	3 hr. Tend. -0 mb	Wx —SN	Wx —	Wx —SN
Ppn. Liq. +10 in.	—	Observer MHP	Vis. ~10 mi.	Vis. —	Vis. ~5 mi.
Ppn. Sol. 0.9 in.	Snow Depth 2 in.				

Monday, February 13, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-SN 0335-0500		
Max. 25 °F	Dir. W	Temp 68 °F			
Min. 15 °F	Vel. 4 m.p.h.	Read. 29.01 in.			
Set	Char. light	Corr. 28.89 in.			
R.H. 21 %	24 hr. Mov. —	Sea L. 30.46 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 74 %	Prev. Dir. —	3 hr. Tend. +.5 mb	Wx —	Wx —	Wx —
Ppn. Liq. T in.	—	Observer HEW	Vis. ~10 mi.	Vis. ~15 mi.	Vis. ~15 mi.
Ppn. Sol. T in.	Snow Depth 1 in.				

Tuesday, February 14, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-SN 0435-0450 -SN 0515-0605 -SN 0635-0645		
Max. 37 °F	Dir. SW	Temp 74 °F			
Min. 20* °F	Vel. 3 m.p.h.	Read. 28.81 in.			
Set	Char. light	Corr. 28.96 in.	*OVRT Low: 31		
R.H. 80 %	24 hr. Mov. —	Sea L. 30.39 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -0 mb	Wx —SN	Wx —	Wx —SN
Ppn. Liq. T in.	—	Observer DRB	Vis. ~20 mi.	Vis. ~12.5 mi.	Vis. 5 mi.
Ppn. Sol. T in.	Snow Depth T in.				

Wednesday, Feb 15, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-SN 085-0705 LT -ASN 1540-1640 LT -SN 1640-1810 LT -RA 1720, OCCL-SN 1810-0045 LT -DZ, OCCL-RA 0700-0740 *OVRT Low 35 0530-0554		
Max. 41 °F	Dir. W	Temp 70 °F			
Min. 31* °F	Vel. 4 m.p.h.	Read. 28.95 in.			
Set	Char. light	Corr. 28.83 in.			
R.H. 36 %	24 hr. Mov. —	Sea L. 30.23 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 92 %	Prev. Dir. —	3 hr. Tend. +2.6 mb	Wx —DZ	Wx —	Wx —
Ppn. Liq. 0.10 in.	—	Observer WJS	Vis. 20 mi.	Vis. 15 mi.	Vis. 20 mi.
Ppn. Sol. 0.1 in.	Snow Depth T in.				

Thursday, Feb 16, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-PL RA 1244 0450-065 LT -RA 085-0705 LT		
Max. 37 °F	Dir. SE	Temp 70 °F			
Min. 29 °F	Vel. 3 m.p.h.	Read. 28.98 in.			
Set	Char. light	Corr. 28.86 in.			
R.H. 32 %	24 hr. Mov. —	Sea L. 30.27 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 9% Wx	Prev. Dir. —	3 hr. Tend. -0.6 mb	Wx —RA/RAAL	Wx —DZ	Wx —
Ppn. Liq. 0.01 in.	—	Observer WJS	Vis. 5 mi.	Vis. 10 mi.	Vis. ~10 mi.
Ppn. Sol. T in.	Snow Depth T in.				

Friday, February 17, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-RA obs-0845 *CUMT -SN-PL 0845-0910 LOW 36 -SN OCCL 0910-1200 -RA 0910-1435 OCCL-DZ -RA 1540-1820, 1920-2100 RA 2300-0200		
Max. 39 °F	Dir. WNW	Temp 71 °F			
Min. 32* °F	Vel. 10 m.p.h.	Read. 28.89 in.			
Set	Char. steady	Corr. 28.77 in.			
R.H. 36 %	24 hr. Mov. —	Sea L. 30.29 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 70 %	Prev. Dir. —	3 hr. Tend. -2 mb	Wx —	Wx —	Wx —
Ppn. Liq. 0.21 in.	—	Observer DRD	Vis. 10 mi.	Vis. —	Vis. 25 mi.
Ppn. Sol. T in.	Snow Depth 0 in.				

Saturday, February 18, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Clds. 7/10 Ac,As Clds. 3/10 Ac		
Max. 43 °F	Dir. —	Temp 74 °F			
Min. 30 °F	Vel. 0 m.p.h.	Read. 28.84 in.			
Set	Char. calm	Corr. 28.72 in.			
R.H. 31 %	24 hr. Mov. —	Sea L. 30.43 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 74 %	Prev. Dir. —	3 hr. Tend. -1 mb	Wx —	Wx —	Wx —
Ppn. Liq. 0.00 in.	—	Observer DRB	Vis. ~25 mi.	Vis. —	Vis. 25 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.				

Sunday, February 19, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	OCCL-SNA 1230-1600 LT		
Max. 44 °F	Dir. —	Temp 70 °F			
Min. 32 °F	Vel. 0 m.p.h.	Read. 28.96 in.			
Set	Char. calm	Corr. 28.84 in.			
R.H. 33 %	24 hr. Mov. —	Sea L. 30.15 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 74 %	Prev. Dir. —	3 hr. Tend. -1 mb	Wx —	Wx —	Wx —
Ppn. Liq. T in.	—	Observer MLD	Vis. 7.5 mi.	Vis. —	Vis. ~15 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.				

Monday, February 20, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Clds. 5/10 Clds. 0/20 Clds. 0/20		
Max. 38 °F	Dir. NNE	Temp 70 °F			
Min. 25 °F	Vel. 7 m.p.h.	Read. 29.05 in.			
Set	Char. steady	Corr. 28.93 in.			
R.H. 25 %	24 hr. Mov. —	Sea L. 30.19 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 70 %	Prev. Dir. —	3 hr. Tend. +2 mb	Wx —	Wx —	Wx —
Ppn. Liq. 0.00 in.	—	Observer HEW	Vis. ~20 mi.	Vis. ~25 mi.	Vis. ~20 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.				

T: 32 Tuv: 26/28 Tw: M
 HDD: 33 T Davis: 30/30 Td: 29 F: 29
 SHDD: 319 MMTS: 34/28/28 Σ HDD: 364 HDD: 4A
 CDD: 0 Σ CDD: 0 Σ HDD: 364
 TMMTS: 30/12/16 Tw: 18/12 Tw: M
 Td: 9

Σ PCNL: 0.29"
 Σ PCNS: 3.7" 2/11/12
 Σ PCNL: .34"
 Σ PCNS: 3.6" 2/12/12

T: 20 Tuv: 21/14 Tw: M
 HDD: 45 T Davis: 21/15 Td: 14 F: 29
 SHDD: 406 MMTS: 22/15/19 Σ HDD: 36
 CDD: 0 Σ CDD: 0 Σ HDD: 442
 Tuv: 28/23 Tw: M
 T Davis: 32/26 Td: 23
 MMTS: 37/19/30

Σ PCNL: .39"
 Σ PCNS: 3.6" 2/13/12
 Σ PCNL: .39"
 Σ PCNS: 3.6" 2/14/12

T: 36 Tuv: 34/32 Tw: 35
 HDD: 29 T Davis: 34/34 Td: 34 F: 33
 SHDD: 471 MMTS: 40/29/33 Σ HDD: 503
 CDD: 0 Σ CDD: 0 Tuv: 30/28 Tw: 31.5
 T Davis: 32/31 Td: 31
 MMTS: 36/28/30

Σ PCNL: 0.49"
 Σ PCNS: 3.7" 2/15/12
 Σ PCNL: 0.50"
 Σ PCNS: 3.7"

T: 36 Tuv: 36/27 Tw: M
 HDD: 29 T Davis: 36/31 Td: 27 F: 37
 SHDD: 532 MMTS: 39/30/35 Σ HDD: 560
 CDD: 0 Σ CDD: 0 Tuv: 28/24 Tw: M
 T Davis: 34/24 Td: 24
 MMTS: 43/28/29

Σ PCNL: .71
 Σ PCNS: 3.7" 2/17/12
 Σ PCNL: 0.71"
 Σ PCNS: 3.7" 2/19/12

T: 39 Tuv: 32/28 Tw: M
 HDD: 26 T Davis: 33/32 Td: 21 F: 32
 SHDD: 587 MMTS: 44/24/30 Σ HDD: 620
 CDD: 0 Σ CDD: 0 Tuv: 25/16 Tw: M
 T Davis: 27/19 Td: 16
 MMTS: 37/24/24

Σ PCNL: 0.71"
 Σ PCNS: 3.7" 2/19/12
 Σ PCNL: 0.71"
 Σ PCNS: 3.7" 2/20/12

Wednesday, February 21, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 41 °F	Dir. —	Temp 70 °F	Clds. 0700	1300	1900
Min. 25 °F	Vel. 0 m.p.h.	Read. 29.08 in.	Wx	Wx	Wx
Set	Char: Calm	Corr. 28.96 in.	Observer	Observer	Observer
27 °F	24 hr. Mov. —	Sea L. 30.23 in.	Clds. 0700	1300	1900
R.H. 58 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0.00 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0.0 in.	Observer	Wx	Wx	Wx
		Observer	Vis. 25 mi.	Vis. ~20 mi.	Vis. ~15 mi.

Thursday, February 23, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 53 °F	Dir. W	Temp 69 °F	Clds. 0700	1300	1900
Min. 37 °F	Vel. 5 m.p.h.	Read. 28.31 in.	Wx	Wx	Wx
Set	Char: light	Corr. 28.19 in.	Observer	Observer	Observer
42 °F	24 hr. Mov. —	Sea L. 29.59 in.	Clds. 0700	1300	1900
R.H. 93 %	Prev. Dir. —	3 hr. Tend. 28.31 mb	Wx	Wx	Wx
Ppn. Liq. —	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer	Vis. 25 mi.	Vis. 25 mi.	Vis. ~20 mi.

Saturday, February 25, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 45 °F	Dir. NW	Temp 70 °F	Clds. 0700	1300	1900
Min. 31 °F	Vel. 5 m.p.h.	Read. 29.5 in.	Wx	Wx	Wx
Set	Char: breezy	Corr. 29.38 in.	Observer	Observer	Observer
31 °F	24 hr. Mov. —	Sea L. 29.77 in.	Clds. 0700	1300	1900
R.H. 92 %	Prev. Dir. —	3 hr. Tend. 29.41 mb	Wx	Wx	Wx
Ppn. Liq. 0.15 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.4 in.	Snow Depth 0 in.	Observer	Vis. .5 mi.	Vis. .5 mi.	Vis. ~15 mi.

Monday, February 27, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 37 °F	Dir. —	Temp 71 °F	Clds. 0700	1300	1900
Min. 25 °F	Vel. 0 m.p.h.	Read. 29.17 in.	Wx	Wx	Wx
Set	Char: calm	Corr. 29.05 in.	Observer	Observer	Observer
26 °F	24 hr. Mov. —	Sea L. 30.61 in.	Clds. 0700	1300	1900
R.H. 74 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0.00 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer	Vis. ~20 mi.	Vis. ~20 mi.	Vis. ~20 mi.

Wednesday, February 29, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 46 °F	Dir. E	Temp 72 °F	Clds. 0700	1300	1900
Min. 29 °F	Vel. 2 m.p.h.	Read. 29.90 in.	Wx	Wx	Wx
Set	Char: light	Corr. 28.77 in.	Observer	Observer	Observer
38 °F	24 hr. Mov. —	Sea L. 30.16 in.	Clds. 0700	1300	1900
R.H. 76 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0.02 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer	Vis. ~10 mi.	Vis. ~5 mi.	Vis. ~5 mi.

Wednesday, February 22, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 44 °F	Dir. SW	Temp 70 °F	Clds. 0700	1300	1900
Min. 27 °F	Vel. 3 m.p.h.	Read. 28.58 in.	Wx	Wx	Wx
Set	Char: calm	Corr. 28.46 in.	Observer	Observer	Observer
38 °F	24 hr. Mov. —	Sea L. 29.84 in.	Clds. 0700	1300	1900
R.H. 80 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer	Vis. ~10 mi.	Vis. ~15 mi.	Vis. ~15 mi.

Friday, February 24, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 50 °F	Dir. E	Temp 70 °F	Clds. 0700	1300	1900
Min. 38 °F	Vel. 3 m.p.h.	Read. 28.46 in.	Wx	Wx	Wx
Set	Char: light	Corr. 28.34 in.	Observer	Observer	Observer
39 °F	24 hr. Mov. —	Sea L. 29.85 in.	Clds. 0700	1300	1900
R.H. 100 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0.16 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer	Vis. ~5 mi.	Vis. ~5 mi.	Vis. ~10 mi.

Sunday, February 26, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 33 °F	Dir: calm	Temp 69 °F	Clds. 0700	1300	1900
Min. 28 °F	Vel. 7 m.p.h.	Read. 29.30 in.	Wx	Wx	Wx
Set	Char: steady	Corr. 29.18 in.	Observer	Observer	Observer
30 °F	24 hr. Mov. —	Sea L. 30.73 in.	Clds. 0700	1300	1900
R.H. 65 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0.12 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.12 in.	Snow Depth 0 in.	Observer	Vis. ~10 mi.	Vis. ~10 mi.	Vis. ~20 mi.

Tuesday, February 28, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 56 °F	Dir. W	Temp 70 °F	Clds. 0700	1300	1900
Min. 26 °F	Vel. 5 m.p.h.	Read. 29.36 in.	Wx	Wx	Wx
Set	Char: steady	Corr. 29.24 in.	Observer	Observer	Observer
30 °F	24 hr. Mov. —	Sea L. 30.80 in.	Clds. 0700	1300	1900
R.H. 70 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 6.00 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer	Vis. ~15 mi.	Vis. ~25 mi.	Vis. ~15 mi.

Wednesday, February 29, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 46 °F	Dir. E	Temp 72 °F	Clds. 0700	1300	1900
Min. 29 °F	Vel. 2 m.p.h.	Read. 29.90 in.	Wx	Wx	Wx
Set	Char: light	Corr. 28.77 in.	Observer	Observer	Observer
38 °F	24 hr. Mov. —	Sea L. 30.16 in.	Clds. 0700	1300	1900
R.H. 76 %	Prev. Dir. —	3 hr. Tend. 29.14 mb	Wx	Wx	Wx
Ppn. Liq. 0.02 in.	Prev. Dir. —	Observer	Wx	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer	Vis. ~10 mi.	Vis. ~5 mi.	Vis. ~5 mi.

T: 39 Tuv: 28/25 Tw: M
 HDD: 31 T Davis: 31/28 To: 14
 ZHDD: 652 MMTS: 34/23/27
 ZCDD: 0
 ZPCN_L: 0.71"
 ZPCN_S: 3.7"
 Tuv: 34/28
 HDD: 29 T Davis: 37/33
 ZHDD: 681 MMTS: 42/27/36
 CDD: 0
 ZCDD: 0
 Tw: 36
 To: 34

T: 49 Tuv: 41/34 Tw: 41
 HDD: 20 T Davis: 42/38 To: 40
 ZHDD: 741 MMTS: 52/136/40
 CDD: 0
 ZCDD: 0
 ZPCN_L: 0.71"
 ZPCN_S: 3.7"
 Tuv: 37/35 Tw: M
 T Davis: 39/39 To: 39
 MMTS: 49/M/37

Σ PCDD: 0.71"
 Σ PCNS: 3.7"
 2/23/12
 Tuv: 28/18 Tw: M
 T Davis: 29/22 To: 22
 MMTS: 31/26/28
 ZPCN_L: 0.87"
 ZPCN_S: 3.7"
 2/24/12

T: 38 Tuv: 28/27 Tw: 29
 HDD: 27 T Davis: 31/27 To: 30
 ZHDD: 749 MMTS: 44/28/28
 CDD: 0
 ZCDD: 0
 ZPCN_L: 1.02"
 ZPCN_S: 4.1"
 2/25/2011
 ZPCN_L: 1.14"
 ZPCN_S: 5.3"
 Tuv: 28/18 Tw: M
 T Davis: 29/22 To: 22
 MMTS: 31/26/28
 2/26/12

T: 31 Tuv: 25/18 Tw: M
 HDD: 34 T Davis: 30/21 To: 18
 ZHDD: 817 MMTS: 36/25/25
 CDD: 0
 ZCDD: 0
 ZPCN_L: 1.14"
 ZPCN_S: 5.3"
 Tuv: 28/19 Tw: M
 T Davis: 30/23 To: 23
 MMTS: 56/24/28
 2/28/12

T: 38 Tuv: 37/28 Tw: 35
 HDD: 27 T Davis: 39/33 To: 34
 ZHDD: 868 MMTS: 46/28/36
 ZCDD: 0
 ZPCN_L: 1.14"
 ZPCN_S: 5.3"
 2/27/12
 2/28/12

Σ PCN_L: 1.14"
 Σ PCN_S: 5.3"
 2/29/12