

Tuesday February 1, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 28 °F	Dir. WSW	Temp 70 °F	0100-0300-SN	0500-0800-P1	
Min. 10 °F	Vel. 5 m.p.h.	Read. 28.92 in.	* overcast 23		
Set 25 °F	Char. Breezy	Corr. 28.80 in.	0700	1300	1900
R.H. 90 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.37 in.	Clds. AS	Clds. AS	Clds. St
Ppn. Liq. 0.24 in.	Prev. Dir. /	3 hr. Tend. -2 mb	1010	810	1010
Ppn. Sol. 1.1 in.	Snow Depth 8 in.	Observer NS	Wx P1	Wx hazy	Wx mte/ky
			Vis. NS	Vis. NS	Vis. NS

Wednesday February 2, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 34 °F	Dir. -	Temp 71 °F	PL, OCC - PL 635-6800	-PL, OCC FZDT 0600-0840	
Min. 24 °F	Vel. 0 m.p.h.	Read. 28.62 in.	-PL, OCC -SN 0940-1210	PL, OCC -PL 1620-1900	* overcast 29
Set 31 °F	Char. none	Corr. 28.52 in.	PL, OCC FEA 2010-2340	-PL, OCC FEA 2010-2340	
R.H. 160 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.02 in.	0700	1300	1900
Ppn. Liq. 0.80 in.	Prev. Dir. -	3 hr. Tend. -1.2 mb	Clds. St	Clds. Clds.	Clds. St
Ppn. Sol. 7.5 in.	Snow Depth 8 in.	Observer HW	Wx calm	Wx	Wx St
			Vis. NS	Vis. NS	Vis. NS

Thursday February 3, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 39 °F	Dir. NW	Temp 70 °F	-RA 1015-1045 LT	-SN 1430-1445	
Min. 17 °F	Vel. 8 m.p.h.	Read. 29.13 in.	-SN 1700-1745	-SN 2000-0600	
Set 17 °F	Char. Steady	Corr. 29.01 in.	0700	1300	1900
R.H. 73 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.48 in.	Clds. St	Clds. St	Clds. Sc
Ppn. Liq. 0.03 in.	Prev. Dir. -	3 hr. Tend. 1.45 mb	310	210	610
Ppn. Sol. T in.	Snow Depth 7 in.	Observer EC	Wx cold	Wx cold	Wx RSK
			Vis. NS	Vis. NS	Vis. NS

Friday February 4, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 29 °F	Dir. SW	Temp 70 °F	-SN 0745-0915		
Min. 16 °F	Vel. 2 m.p.h.	Read. 29.06 in.			
Set 17 °F	Char. calm	Corr. 28.94 in.	0700	1300	1900
R.H. 80 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.40 in.	Clds. 910	Clds.	Clds. 910
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. -1.0 mb	Wx clear	Wx	Wx clear
Ppn. Sol. T in.	Snow Depth 7 in.	Observer RB	Vis. NS	Vis. NS	Vis. NS

Saturday February 5, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 34 °F	Dir. -	Temp 71 °F	-SH 0426-0440		
Min. 17 °F	Vel. 0 m.p.h.	Read. 28.75 in.	* overcast 24		
Set 24 °F	Char. calm	Corr. 28.62 in.	0700	1300	1900
R.H. 81 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.15 in.	Clds. 1010	Clds.	Clds. 1010
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. -1.0 mb	Wx cold	Wx	Wx slipping
Ppn. Sol. T in.	Snow Depth 7 in.	Observer HW	Vis. NS	Vis. NS	Vis. NS

Sunday February 6, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 37 °F	Dir. W	Temp 71 °F	Bleat 1120-1220		
Min. 24 °F	Vel. 11 m.p.h.	Read. 28.61 in.	DZ 1420-1440		
Set 30 °F	Char. gusty 33	Corr. 28.49 in.	SN 1520-1600		
R.H. 84 %	24 hr. Mov. 24 hr. Mov.	Sea L. 29.89 in.	RA 1600-1620		
Ppn. Liq. 0.15 in.	Prev. Dir. -	3 hr. Tend. 1.41 mb	RA 1700-1720		
Ppn. Sol. 0.2 in.	Snow Depth 7 in.	Observer AP	SN 1720-1820		
			* overcast 30		

Tuesday February 8, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 41 °F	Dir. NSW	Temp 70 °F	-RA 1640-1840		
Min. 23 °F	Vel. 10 m.p.h.	Read. 28.08 in.	SH SN 1900-0500		
Set 23 °F	Char. calm	Corr. 28.08 in.	0055-005		
R.H. 76 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.13 in.	0700	1300	1900
Ppn. Liq. 0.14 in.	Prev. Dir. /	3 hr. Tend. 1.3 mb	Clds. NS	Clds. NS	Clds. 910
Ppn. Sol. 2.0 in.	Snow Depth 7 in.	Observer NS	Wx -SH SN	Wx mainly	Wx cold
			Vis. NS	Vis. NS	Vis. NS

Wednesday February 9, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 25 °F	Dir. WSW	Temp 70 °F	-OCC SH SN 085-1200		
Min. 10 °F	Vel. 5 m.p.h.	Read. 29.04 in.	0700	1300	1900
Set 10 °F	Char. Steady	Corr. 28.92 in.	Clds. A St	Clds. 8/10	Clds. St
R.H. 76 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.49 in.	210	510	810
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 0 mb	Wx cold	Wx	Wx cold
Ppn. Sol. T in.	Snow Depth 6 in.	Observer HW	Vis. NS	Vis. NS	Vis. NS

Thursday February 10, 2011  
0700 EST

Temp.	Wind	Barom.	Temp	Barom.	General Obs.
Max. 37 °F	Dir. NW	Temp 70 °F	Clds. St	Clds. 210	Clds. 210
Min. 10 °F	Vel. 8 m.p.h.	Read. 28.84 in.	0700	1300	1900
Set 10 °F	Char. Steady	Corr. 28.72 in.	Clds. St	Clds. 210	Clds. 210
R.H. 60 %	24 hr. Mov. 24 hr. Mov.	Sea L. 30.19 in.	210	210	210
Ppn. Liq. 0.03 in.	Prev. Dir. -	3 hr. Tend. 1.20 mb	Wx cold	Wx cold	Wx cold
Ppn. Sol. 0.0 in.	Snow Depth 6 in.	Observer EC	Vis. NS	Vis. NS	Vis. NS

F: 14  
 HDD: 51  
 Σ HDD: 51  
 CDD: 0  
 Σ CDD: 0  
 TDavis: 26/19  
 Tunv: 25/23  
 MMTS: 26/19/23  
 TW: M  
 TD: 20

F: 29  
 HDD: 36  
 Σ HDD: 87  
 CDD: 0  
 Σ CDD: 0  
 TDavis: 32/32  
 Tunv: 32/36  
 MMTS: 31/23/31  
 TW: M  
 TD: 32

Σ PCNL: 0.24"  
 Σ PCNS: 2.1"  
 2/1/11

Σ PCNL: 1.04"  
 Σ PCNS: 9.6"  
 2/2/11

F: 28  
 HDD: 37  
 Σ HDD: 119  
 CDD: 0  
 Σ CDD: 0  
 TDavis: 17/10  
 Tunv: 17/9  
 MMTS: 37/11/6  
 TW: M  
 TD: 10

F: 23  
 HDD: 42  
 Σ HDD: 161  
 CDD: 0  
 Σ CDD: 0  
 TDavis: 16/11  
 Tunv: 17/12  
 MMTS: 26/M/M  
 TW: M  
 TD: 12

Σ PCNL: 1.06"  
 Σ PCNS: 2.6"  
 2/3/11

Σ PCNL: 1.06"  
 Σ PCNS: 2.6"  
 2-4-11

F: 26  
 HDD: 39  
 Σ HDD: 200  
 CDD: 0  
 Σ CDD: 0  
 TDavis: 24/17  
 Tunv: 26/19  
 MMTS: 31/M/13  
 TW: M  
 TD: 19

F: 181  
 HDD: 84  
 Σ HDD: 234  
 CDD: 0  
 Σ CDD: 0  
 TDavis: 30/22  
 TDavis: 30/26  
 MMTS: 35/10/28  
 TW: M  
 TD: 25

Σ PCNL: 1.06"  
 Σ PCNS: 2.6"  
 2-5-11

Σ PCNL: 1.21"  
 Σ PCNS: 2.8"  
 2/6/11

F: 33  
 HDD: 32  
 Σ HDD: 86  
 CDD: 0  
 Σ CDD: 0  
 Tunv: 31/26  
 TDavis: 32/28  
 MMTS: 34/18/24  
 TW: M  
 TD: 27

F: 32  
 HDD: 33  
 Σ HDD: 299  
 CDD: 0  
 Σ CDD: 0  
 Tunv: 25/18  
 TDavis: 23/18  
 MMTS: 39/M/M  
 TW: M  
 TD: 18

Σ PCNL: 1.21"  
 Σ PCNS: 2.8"  
 2/4/11

Σ PCNL: 1.35"  
 Σ PCNS: 3.8"  
 2/8/11

F: 18  
 HDD: 47  
 Σ HDD: 346  
 CDD: 0  
 Σ CDD: 0  
 Tunv: 11/4  
 TDavis: 11/4  
 MMTS: 21/M/3  
 TW: M  
 TD: 14

F: 19  
 HDD: 46  
 Σ HDD: 392  
 CDD: 0  
 Σ CDD: 0  
 Tunv: 10/1-1  
 TDavis: 11/1-1  
 MMTS: 24/M/9  
 TW: M  
 TD: 1-1

Σ PCNL: 1.35"  
 Σ PCNS: 3.8"  
 2-9-11

Σ PCNL: 1.35"  
 Σ PCNS: 3.8"  
 2/10/11

Friday February 11<sup>th</sup>, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 22 °F	Dir. SW	Temp 70 °F	-SHSN 0845-0445 LT
Min. 9 °F	Vel. 2 m.p.h.	Read. 28.89 in.	
Set 15 °F	Char. calm	Corr. 28.77 in.	DVNT LOW: 11
R.H. 58 %	24 hr. Mov. — mi.	Sea L. 30.23 in.	0700 Clds. St. 6/10
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. — to 0 mb	1300 Clds. Wx
Ppn. Sol. — in.	Snow Depth 6 in.	Observer BB	1900 Clds. A-St 1/10
			Wx cold
			Vis. ~20 mi.
			Vis. ~17 mi.

Saturday February 12<sup>th</sup>, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 34 °F	Dir. SW	Temp 72 °F	
Min. * 15 °F	Vel. 6 m.p.h.	Read. 28.73 in.	* OVRT LOW: 25
Set 28 °F	Char. steady	Corr. 28.60 in.	0700 Clds. St-Ca 8/10
R.H. 60 %	24 hr. Mov. — mi.	Sea L. 30.13 in.	1300 Clds. Wx
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -0.5 mb	1900 Clds. 0/10
Ppn. Sol. 0.0 in.	Snow Depth 5 in.	Observer HW	Wx cool/windy
			Vis. ~7 mi.
			Vis. ~10 mi.

Sunday February 13<sup>th</sup>, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 34 °F	Dir. SW	Temp 70 °F	-SN 053-0940
Min. 24 °F	Vel. 10 m.p.h.	Read. 28.86 in.	-SN 1100-1700
Set 30 °F	Char. 10 m.p.h.	Corr. 28.74 in.	OCCL -SN 1320-1620
R.H. 66 %	24 hr. Mov. — mi.	Sea L. 30.24 in.	-SN 0640-035
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. -1.0 mb	0700 Clds. SE Ca 10/10
Ppn. Sol. — in.	Snow Depth 5 in.	Observer HW	1300 Clds. Wx
			1900 Clds. Wx
			Vis. ~7 mi.
			Vis. ~25 mi.

Munday February 14, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 52 °F	Dir. WSW	Temp 72 °F	-SN 085-0705 LT
Min. 30* °F	Vel. 34 m.p.h.	Read. 28.38 in.	
Set 50 °F	Char. gusty 40	Corr. 28.26 in.	DVNT LOW: 47
R.H. 50 %	24 hr. Mov. — mi.	Sea L. 29.59 in.	0700 Clds. 1/10
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. -1 mb	1300 Clds. SW 4/10
Ppn. Sol. — in.	Snow Depth 4 in.	Observer ALP	1900 Clds. Wx
			Wx windy
			Vis. ~17 mi.
			Vis. ~17 mi.

Tuesday February 15, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 52 °F	Dir. NNW	Temp 70 °F	-SH RA 1350-1400
Min. 20 °F	Vel. 7 m.p.h.	Read. 28.17 in.	-SH PASN 1615-1645
Set 20 °F	Char. 7 m.p.h.	Corr. 28.05 in.	-SHSN 2100-2130
R.H. 70 %	24 hr. Mov. — mi.	Sea L. 30.02 in.	0700 Clds. St. 3/10
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. -1.2 mb	1300 Clds. Wx
Ppn. Sol. — in.	Snow Depth 2 in.	Observer MS	1900 Clds. Wx
			Wx clear
			Vis. ~25 mi.
			Vis. ~17 mi.

Wednesday February 16, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 37 °F	Dir. SW	Temp 71 °F	
Min. 20* °F	Vel. 8 m.p.h.	Read. 28.06 in.	* OVRT LOW: 28
Set 32 °F	Char. moderate	Corr. 28.94 in.	0700 Clds. St 8/10
R.H. 45 %	24 hr. Mov. — mi.	Sea L. 30.36 in.	1300 Clds. Wx
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -1.2 mb	1900 Clds. Wx
Ppn. Sol. 0.0 in.	Snow Depth 2 in.	Observer MR	Wx cool
			Vis. ~20 mi.
			Vis. ~25 mi.

Thursday February 17, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 49 °F	Dir. —	Temp 70 °F	
Min. * 31 °F	Vel. 0 m.p.h.	Read. 28.96 in.	* OVRT LOW: 37
Set 37 °F	Char. calm	Corr. 28.84 in.	0700 Clds. St 7/10
R.H. 75 %	24 hr. Mov. — mi.	Sea L. 30.24 in.	1300 Clds. St 9/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -1.0 mb	1900 Clds. Wx
Ppn. Sol. 0.0 in.	Snow Depth 1 in.	Observer EC	Wx pleasant
			Wx nice
			Wx great
			Vis. ~10 mi.
			Vis. ~7 mi.
			Vis. ~17 mi.

Friday 18 Feb 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. ** 63 °F	Dir. SW	Temp 70 °F	** REC MKC (62, 198)
Min. * 36 °F	Vel. 4 m.p.h.	Read. 28.66 in.	* OVRT LOW: 47
Set 56 °F	Char. steady	Corr. 28.54 in.	0700 Clds. 10/10
R.H. 64 %	24 hr. Mov. — mi.	Sea L. 29.18 in.	1300 Clds. St 3/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -0.0 mb	1900 Clds. Wx
Ppn. Sol. 0.0 in.	Snow Depth 7 in.	Observer BB	Wx mild
			Wx windy
			Vis. ~12 mi.
			Vis. ~25 mi.

Saturday February 19, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 66 °F	Dir. W	Temp 72 °F	
Min. 34 °F	Vel. 31 m.p.h.	Read. 28.76 in.	
Set 35 °F	Char. gusty	Corr. 28.64 in.	0700 Clds. Sc 8/10
R.H. 50 %	24 hr. Mov. — mi.	Sea L. 29.95 in.	1300 Clds. Wx
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -1.1 mb	1900 Clds. Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer OP	Wx cloudy
			Wx cooler
			Vis. ~25 mi.
			Vis. ~17 mi.

Sunday February 20, 2011  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	
Max. 37 °F	Dir. —	Temp 70 °F	-SHSN 1200-1240
Min. 22 °F	Vel. — m.p.h.	Read. 29.13 in.	
Set 22 °F	Char. —	Corr. 29.01 in.	0700 Clds. A-St 2/10
R.H. 68 %	24 hr. Mov. — mi.	Sea L. 30.58 in.	1300 Clds. Wx
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. 0.0 mb	1900 Clds. Wx
Ppn. Sol. — in.	Snow Depth 0 in.	Observer HW	Wx cold
			Wx
			Wx
			Vis. ~20 mi.
			Vis. ~17 mi.

F: 16 Tun: 13/0 Tw: M  
 HDD: 49 TDAMS: 16/3 Td: 3  
 \$ADD: 441 mmts: 19/2/14  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2-11-11

F: 25 Tun: 26/14 Tw: M  
 HDD: 40 TDAMS: ~~29~~/15 Td: 14  
 \$HDD: 461 mmts: 32/m/17  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2-12-11

F: 29 Tun: 29/20 Tw: M  
 HDD: 36 TDAMS: 31/23 Td: 20  
 \$HDD: 517 mmts: 32/m/30  
 CDD: 0  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2-13-11

F: 41 Tun: 51/31 Tw: M  
 HDD: 24 TDAMS: 48/28 Td: 31  
 \$HDD: 541 mmts: 47/15/39  
 CDD: 6 M  
 \$CDD: 0 M  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/14/11

F: 30 Tun: 21/12 Tw: M  
 HDD: 29 Tun: 21/11 Td: 12  
 \$HDD: 570 mmts: 48/12/19  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/15/11

F: 29 Tun: 29/10 Tw: M  
 HDD: 36 TDAMS: 32/12 Td: 11  
 \$HDD: 606 mmts: 35/9/30  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/16/11

F: 40 Tun: 35/28 Tw: M  
 HDD: 25 TDAMS: 38/31 Td: 30  
 \$HDD: 631 mmts: 48/m/35  
 CDD: 0  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/17/11

F: 50 Tun: 54/44 Tw: -  
 HDD: 15 TDAMS: 56/49 Td: 49  
 \$HDD: 646 mmts: 61/m/55  
 CDD: 0  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2-18-11

F: 50 Tun: 35/15 Tw: M  
 HDD: 15 TDAMS: 35/18 Td: 18  
 \$HDD: 661 mmts: 65/34/34  
 CDD: 0  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/19/11

F: 30 Tun: 23/13 Tw: M  
 HDD: 35 TDAMS: 39/16/22 Td: 13  
 \$HDD: 696 mmts: 39/16/22  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/20/11

F: 30 Tun: 23/13 Tw: M  
 HDD: 35 TDAMS: 39/16/22 Td: 13  
 \$HDD: 696 mmts: 39/16/22  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/19/11

F: 30 Tun: 23/13 Tw: M  
 HDD: 35 TDAMS: 39/16/22 Td: 13  
 \$HDD: 696 mmts: 39/16/22  
 CDD: 0 M  
 \$CDD: 0  
 \$PCNL: 1.35"  
 \$PCNS: 3.8"  
 2/20/11

**Monday February 21, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	2000 - 0100 - SH SN PL 0100 - 0300 SH SN PL 0300 - 0420 SH SN PL 0420 - 05 SH SN LT.		
Max. 39 °F	Dir. /	Temp 72 °F	Clds. NS.	Clds. NS.	Clds. NS.
Min. 22 * °F	Vel. 0 m.p.h.	Read. 28.56 in.	10/10	10/10 G	10/10
Set 31 °F	Char. /	Corr. 28.44 in.	Wx -SH SN	Wx	Wx
R.H. 100 %	24 hr. Mov. /	Sea L. 29.90 in.	Vis. v35 mi.	Vis. 25 mi.	Vis. v10 mi.
Ppn. Liq. 0.73 in.	Prev. Dir. /	3 hr. Tend. -1.5 mb			
Ppn. Sol. 2.1 in.	Snow Depth 2 in.	Observer MNS			

**Tuesday February 22, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	0700 LT - 0943 LT ± SH SN R003 LT - 0543 LT - SN		
Max. 33 °F	Dir. E	Temp 70 °F	Clds. Sc	Clds. P/10	Clds. 0/10
Min. 12 °F	Vel. 1 m.p.h.	Read. 28.81 in.	Wx cold	Wx cold	Wx cold
Set 13 °F	Char. calm	Corr. 28.69 in.	Vis. v17 mi.	Vis. v20 mi.	Vis. v20 mi.
R.H. 82 %	24 hr. Mov. /	Sea L. 30.16 in.			
Ppn. Liq. .32 in.	Prev. Dir. /	3 hr. Tend. -1.5 mb			
Ppn. Sol. 4.0 in.	Snow Depth 6 in.	Observer ALP			

**Wednesday Feb 23, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	0700		
Max. 29 °F	Dir. /	Temp 71 °F	Clds. 0/10	Clds. 0/10	Clds. 0/10
Min. 7 °F	Vel. 0 m.p.h.	Read. 29.18 in.	Wx cold	Wx cold	Wx cold
Set 8 °F	Char. calm	Corr. 29.05 in.	Vis. v17 mi.	Vis. 25 mi.	Vis. v25 mi.
R.H. 87 %	24 hr. Mov. /	Sea L. 30.68 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. +1.0 mb			
Ppn. Sol. 0.0 in.	Snow Depth 6 in.	Observer HW			

**Thursday, Feb. 24, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	*OUNT LOW: 21		
Max. 39 °F	Dir. /	Temp 70 °F	Clds. Sx	Clds. St	Clds. BS
Min. 8 * °F	Vel. 0 m.p.h.	Read. 28.95 in.	Wx cold	Wx light calm	Wx -RA
Set 22 °F	Char. calm	Corr. 28.83 in.	Vis. v17 mi.	Vis. v10 mi.	Vis. v10 mi.
R.H. 84 %	24 hr. Mov. /	Sea L. 30.27 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. -1.0 mb			
Ppn. Sol. 0.0 in.	Snow Depth 4 in.	Observer EC			

**Friday Feb. 25, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	1220 - 1240 - -RA -RA 1800 - 1900 RA 0120 -D 2 1400 - 1440 -obs -RA 2000 - 0100		
Max. 39 °F	Dir. N	Temp 72 °F	Clds. 10/10	Clds. St.	Clds. 10/10
Min. 22 * °F	Vel. 2 m.p.h.	Read. 28.28 in.	Wx -RA	Wx -SN	Wx cold
Set 33 °F	Char. calm	Corr. 28.15 in.	Vis. 2 mi.	Vis. v10 mi.	Vis. v10 mi.
R.H. 100 %	24 hr. Mov. /	Sea L. 29.52 in.			
Ppn. Liq. 0.66 in.	Prev. Dir. /	3 hr. Tend. -1.0 mb			
Ppn. Sol. 0.0 in.	Snow Depth 2 in.	Observer BB			

**Saturday Feb 26, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	-RA 085 - 1130 LT -SN 1130 - 1540 LT		
Max. 36 °F	Dir. /	Temp 71 °F	Clds. 10/10	Clds. St.	Clds. St
Min. 23 °F	Vel. 0 m.p.h.	Read. 29.03 in.	Wx cold	Wx cold	Wx cold
Set 24 °F	Char. calm	Corr. 28.91 in.	Vis. v10 mi.	Vis. v10 mi.	Vis. v25 mi.
R.H. 77 %	24 hr. Mov. /	Sea L. 30.48 in.			
Ppn. Liq. 0.19 in.	Prev. Dir. /	3 hr. Tend. +.0 mb			
Ppn. Sol. T in.	Snow Depth 2 in.	Observer HW			

**Sunday February 27, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	*OUNT LOW: 33		
Max. 37 °F	Dir. W	Temp 70 °F	Clds. Sc.	Clds. Sc.	Clds. Sc
Min. 24 * °F	Vel. 3 m.p.h.	Read. 28.82 in.	Wx calm	Wx calm	Wx dull
Set 33 °F	Char. gusty	Corr. 28.70 in.	Vis. -10 mi.	Vis. v17 mi.	Vis. v17 mi.
R.H. 80 %	24 hr. Mov. /	Sea L. 30.13 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. +1 mb			
Ppn. Sol. 0.0 in.	Snow Depth 2 in.	Observer AP			

**Monday February 28, 2011**  
0700 EST  
Meteorological Observatory  
University Park, PA  
General Obs.

Temp.	Wind	Barom.	-RA 0106 - 420 LT +RA/TS 0600 - 085 LT		
Max. 49 °F	Dir. S	Temp 74 °F	Clds. CN	Clds. Cn.	Clds. Sc.
Min. 33 * °F	Vel. 7 m.p.h.	Read. 28.46 in.	Wx +RA/TS	Wx MIST	Wx clear
Set 42 °F	Char. gusty	Corr. 28.33 in.	Vis. v7 mi.	Vis. v10 mi.	Vis. v5 mi.
R.H. 100 %	24 hr. Mov. /	Sea L. 29.68 in.			
Ppn. Liq. 0.38 in.	Prev. Dir. /	3 hr. Tend. -1.2 mb			
Ppn. Sol. 0.0 in.	Snow Depth T in.	Observer AP			

T: 31  
 HDD: 34  
 ZHDD: 780  
 CDD: 0  
 ZCDD: 0  
 Tunv: 28/28  
 TDoms: 32/32  
 MMTS: 38/17/29  
 Tw: M  
 Ta: 31

T: 33  
 HDD: 42  
 ZHDD: 772  
 CDD: 0  
 ZCDD: 0  
 Tunv: 12/17  
 TDoms: 14/19  
 MMTS: 29/11/11  
 Tw: M  
 Ta: 9

ZPCNL: 2.08"  
 ZPCNS: 59"  
 2/21/11

ZPCNL: 2.40"  
 ZPCNS: 99"  
 2/22/11

T: 18  
 HDD: 47  
 ZHDD: 819  
 CDD: 0  
 ZCDD: 0  
 Tunv: 8/6  
 TDoms: 10/5  
 MMTS: 27/11/6  
 Tw: M  
 Ta: 5

T: 24  
 HDD: 41  
 ZHDD: 860  
 CDD: 0  
 ZCDD: 0  
 Tunv: 21/17  
 TDoms: 23/18  
 MMTS: 36/11/21  
 Tw: M  
 Ta: 18

ZPCNL: 2.40"  
 ZPCNS: 99"  
 2/23/11

ZPCNL: 2.40"  
 ZPCNS: 99"  
 2/24/11

T: 31  
 HDD: 34  
 ZHDD: 894  
 CDD: 0  
 ZCDD: 0  
 Tunv: 33/32  
 TDoms: 34/34  
 MMTS: 56/16/32  
 Tw: M  
 Ta: 39

T: 30  
 HDD: 35  
 ZHDD: 926  
 CDD: 0  
 ZCDD: 0  
 Tunv: 22/17  
 TDoms: 23/18  
 MMTS: 33/15/14  
 Tw: M  
 Ta: 18

ZPCNL: 3.06"  
 ZPCNS: 99"  
 2-25-11

ZPCNL: 3.25"  
 ZPCNS: 99"  
 2-26-11

T: 31  
 HDD: 34  
 ZHDD: 963  
 CDD: 6  
 ZCDD: 0  
 Tunv: 34/28  
 TDoms: 35/30  
 MMTS: 34/11/31  
 Tw: M  
 Ta: 28

T: 41  
 HDD: 24  
 ZHDD: 987  
 CDD: 0  
 ZCDD: 0  
 Tunv: 41/40  
 TDoms: 42/42  
 MMTS: 47/25/40  
 Tw: M  
 Ta: 42

ZPCNL: 3.25"  
 ZPCNS: 99"  
 2/27/11

ZPCNL: 3.23"  
 ZPCNS: 99"  
 2/28/11