

Saturday, February 22, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 37 °F	Dir. —	Temp 70 °F	*OVRT LOW: 30		
Min. 22 * °F	Vel. —	Read. 29.02 in.	-SN, -PA 2350-0000		
Set 31 °F	Char: Calm	Corr. 28.90 in.	-SN, -RA 0130-0135		
R.H. 68 %	24 hr. Mov. —	Sea L. 30.32 in.	Clds. OVC	Clds. —	Clds. 4/10 St
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +1 mb	Wx Valley Fog	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth T in.	Observer TDP	Vis. ~6 mi.	Vis. —	Vis. ~5 mi.

Sunday, February 2, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 44 °F	Dir. —	Temp 70 °F	*OVRT LOW: 34		
Min. 31 * °F	Vel. 0 m.p.h.	Read. 28.73 in.	-PA 1200-1225		
Set 39 °F	Char: Calm	Corr. 28.61 in.	Clds. 0700	Clds. 1300	Clds. 1900
R.H. 57 %	24 hr. Mov. —	Sea L. 29.99 in.	Clds. 10/10 St.	Clds. —	Clds. 7/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +1.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth T in.	Observer TDP	Vis. ~10 mi.	Vis. —	Vis. ~6 mi.

Monday, February 3, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 46 °F	Dir. NE	Temp 71 °F	-RA		
Min. 29 °F	Vel. 5 m.p.h.	Read. 28.93 in.	-RA, DR		
Set 29 °F	Char: Light	Corr. 28.81 in.	-RA		
R.H. 96 %	24 hr. Mov. —	Sea L. 30.13 in.	Clds. 5+	Clds. 1300	Clds. 1900
Ppn. Liq. 0.15 in.	Prev. Dir. —	3 hr. Tend. -0.5 mb	Wx 10/10	Wx 10/10	Wx 10/10 St
Ppn. Sol. 1.3 in.	Snow Depth 1 in.	Observer PTH	Vis. ~6 mi.	Vis. ~2 mi.	Vis. ~20 mi.

Tuesday, February 4, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 30 °F	Dir. —	Temp 70 °F	-SN		
Min. 13 °F	Vel. 0 m.p.h.	Read. 29.20 in.	O700-1515		
Set 15 °F	Char: —	Corr. 29.09 in.	Clds. 0700	Clds. 1300	Clds. 1900
R.H. 95 %	24 hr. Mov. —	Sea L. 30.55 in.	Clds. 5/10 St	Clds. 10/10 St	Clds. 10/10 St
Ppn. Liq. 0.20 in.	Prev. Dir. —	3 hr. Tend. +2 mb	Wx —	Wx OVC	Wx OVC
Ppn. Sol. 1.7 in.	Snow Depth 3 in.	Observer JLM	Vis. ~10 mi.	Vis. ~10 mi.	Vis. ~10 mi.

Wednesday Feb. 5, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 28 °F	Dir. E	Temp 71 °F	*OVRT LOW 22		
Min. 13 * °F	Vel. 4 m.p.h.	Read. 28.63 in.	-SN, DCLL +SN 2252-0100		
Set 25 °F	Char: —	Corr. 28.51 in.	-SN, PL 0100-0300		
R.H. 95 %	24 hr. Mov. —	Sea L. 29.93 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. 0.81 in.	Prev. Dir. —	3 hr. Tend. -1.7 mb	Wx 10/10	Wx 10/10	Wx 10/10 St
Ppn. Sol. 4.5 in.	Snow Depth 7 in.	Observer TDP	Vis. ~3 mi.	Vis. ~4 mi.	Vis. ~7 mi.

Thursday Feb. 6, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 35 °F	Dir. W	Temp 70 °F	Ocl-FZRA, PL		
Min. 16 °F	Vel. 3 m.p.h.	Read. 29.07 in.	Ocl -SN		
Set 17 °F	Char: Calm	Corr. 28.96 in.	O700-1400		
R.H. 84 %	24 hr. Mov. —	Sea L. 30.42 in.	Clds. 5/10 St	Clds. 7/10 St	Clds. 1/10 St
Ppn. Liq. 0.15 in.	Prev. Dir. —	3 hr. Tend. +2 mb	Wx -SN	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 7 in.	Observer JLM	Vis. ~25 mi.	Vis. ~20 mi.	Vis. ~25 mi.

Friday February 7, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 25 °F	Dir. WSW	Temp 69 °F	-SN OBS-0715		
Min. 16 °F	Vel. 8 m.p.h.	Read. 29.06 in.	-SN 0750-0830		
Set 18 °F	Char: —	Corr. 28.94 in.	-SN 0900-0940		
R.H. 52 %	24 hr. Mov. —	Sea L. 30.40 in.	-SN 2220-0520		
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +1 mb	-SN 0545-0550		
Ppn. Sol. T in.	Snow Depth 6 in.	Observer TDP	-SN 0620-085		

Saturday February 8, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 25 °F	Dir. NNE	Temp 70 °F	-SN OBS-0735		
Min. 8 °F	Vel. 2 m.p.h.	Read. 29.05 in.	-SN 0820-0855		
Set 8 °F	Char: —	Corr. 28.94 in.	Clds. 0700	Clds. 1300	Clds. 1900
R.H. 66 %	24 hr. Mov. —	Sea L. 30.43 in.	Clds. 3/10	Clds. —	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. ~15 mi.	Vis. —	Vis. ~10 mi.

Sunday, February 9, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 23 °F	Dir. SE	Temp 69 °F	-SN 1501-1540		
Min. 8 * °F	Vel. 2 m.p.h.	Read. 28.90 in.	-SN 0120-0155		
Set 16 °F	Char: —	Corr. 28.78 in.	-SN 0230-0515		
R.H. 76 %	24 hr. Mov. —	Sea L. 30.24 in.	*OVRT LOW: 15		
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -1 mb	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Sol. T in.	Snow Depth 6 in.	Observer BJR	Clds. 5+	Clds. 10/10	Clds. 5+

Monday, February 10, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 23 °F	Dir. WSW	Temp 69 °F	-SN 0700-1120		
Min. 13 °F	Vel. 3 m.p.h.	Read. 28.96 in.	-SN 1240-1250		
Set 14 °F	Char: Light	Corr. 28.84 in.	-SN 2035-2220		
R.H. 81 %	24 hr. Mov. —	Sea L. 30.29 in.	-SN 2255-0615		
Ppn. Liq. 0.18 in.	Prev. Dir. —	3 hr. Tend. +2 mb	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Sol. 2.0 in.	Snow Depth 7 in.	Observer BJR	Clds. 7/10	Clds. 9/10 St	Clds. 3/10 St

T: 30
 HDD: 35
 ΣHDD: 35
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 32/23
 T_{WV}: 32/18
 M_{METS}: 36/21/29

T_w: M
 T_d: 23

T: 38
 HDD: 27
 ΣHDD: 62
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 40/25
 T_{WV}: 41/36
 M_{METS}: 43/29/37

T_w: 34
 T_d: 25

ΣPCNL: T
 ΣPCNS: T
 2/1/14

ΣPCNL: T
 ΣPCNS: T
 2/2/14

T: 38
 HDD: 27
 ΣHDD: 89
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 29/28
 T_{WV}: 32/28
 M_{METS}: 44/27/27

T_w: 29
 T_d: 28

T: 22
 HDD: 43
 ΣHDD: 132
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 18/15
 T_{WV}: 16/12
 M_{METS}: 28/12/13

T_w: M
 T_d: 18

ΣPCNL: 0.15"
 ΣPCNS: 1.3"
 2/3/14

ΣPCNL: 0.35"
 ΣPCNS: 3.0"
 2/4/14

T: 21
 HDD: 44
 ΣHDD: 176
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 25/24
 T_{WV}: 25/21
 M_{METS}: 26/11/23

T_w: M
 T_d: 24

T: 26
 HDD: 39
 ΣHDD: 215
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 17/13
 T_{WV}: 19/9
 M_{METS}: 33/15/15

T_w: M
 T_d: 13

ΣPCNL: 1.16"
 ΣPCNS: 7.5"
 2/5/14

ΣPCNL: 1.31"
 ΣPCNS: 7.5"
 2/6/14

T: 21
 HDD: 44
 ΣHDD: 254
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 18/10
 T_{WV}: 19/7
 M_{METS}: 24/14/16

T_w: M
 T_d: 10

T: 17
 HDD: 48
 ΣHDD: 307
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 12/10
 T_{WV}: 12/-8
 M_{METS}: 24/7/10

T_w: M
 T_d: 0

ΣPCNL: 1.31"
 ΣPCNS: 7.5"
 2/7/14

ΣPCNL: 1.31"
 ΣPCNS: 7.5"
 2/8/14

T: 16
 HDD: 49
 ΣHDD: 356
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 17/11
 T_{WV}: 14/5
 M_{METS}: 21/7/14

T_w: M
 T_d: 9

T: 18
 HDD: 47
 ΣHDD: 403
 CDD: 0
 ΣCDD: 0

T_{DAYS}: 14/9
 T_{WV}: 14/4
 M_{METS}: 23/12/13

T_w: M
 T_d: 7

ΣPCNL = 1.31"
 ΣPCNS = 7.5"

2/9/14
 ΣPCNL = 1.49"
 ΣPCNS = 9.5"

2/10/14

Tuesday February 11, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 23 °F	Dir. W	Temp 70 °F	021-5N	0702-1125	
Min. 5 °F	Vel. 2 m.p.h.	Read. 29.13 in.	-5N	1420-1430	
Set 6 °F	Char. Calm	Corr. 29.02 in.			
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.53 in.	Clds. 3/10	Clds. 5/10	Clds. 9/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. /+2 mb	Wx —	Wx —	Wx clear
Ppn. Sol. T in.	Snow Depth 7 in.	Observer 5LM	Vis. ~20 mi.	Vis. ~20 mi.	Vis. ~20 mi.

Wednesday Feb. 12, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 21 °F	Dir. —	Temp 68 °F	-5N	0745-0755	
Min. -1 °F	Vel. 0 m.p.h.	Read. 29.25 in.			
Set 0 °F	Char. Calm	Corr. 29.13 in.			
R.H. 70 %	24 hr. Mov. — mi.	Sea L. 30.66 in.	Clds. 1/10	Clds. 6/10	Clds. 2/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. /-1 mb	Wx —	Wx —	Wx —
Ppn. Sol. T in.	Snow Depth 7 in.	Observer 5LM	Vis. ~20 mi.	Vis. ~15 mi.	Vis. ~25 mi.

Thursday Feb. 13, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 23 °F	Dir. NE	Temp 69 °F	-5N	2340-085	
Min. -1 °F	Vel. 5 m.p.h.	Read. 28.73 in.	* OWN LOW 15		
Set 15 °F	Char. calm	Corr. 28.62 in.			
R.H. 95 %	24 hr. Mov. — mi.	Sea L. 30.07 in.	Clds. 10/10	Clds. 10/10	Clds. 10/10
Ppn. Liq. 0.13 in.	Prev. Dir. —	3 hr. Tend. /-3 mb	Wx -5N	Wx 5N	Wx -5N
Ppn. Sol. 1.5 in.	Snow Depth 8 in.	Observer 5LM	Vis. ~1 mi.	Vis. ~2.5 mi.	Vis. ~2 mi.

Friday February 14, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 31 °F	Dir. SW	Temp 70 °F	-5N	0700-1200	
Min. 15 °F	Vel. 8 m.p.h.	Read. 28.32 in.	5N	1200-1324	
Set 28 °F	Char. Breezy	Corr. 28.20 in.	-5N	1324-0104	
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 29.59 in.	Clds. 5/10	Clds. 5/10	Clds. 6/10
Ppn. Liq. 0.54 in.	Prev. Dir. —	3 hr. Tend. /-4.5 mb	Wx —	Wx BL 5N	Wx —
Ppn. Sol. 8.0 in.	Snow Depth 14 in.	Observer 5TH	Vis. ~25 mi.	Vis. ~15 mi.	Vis. ~15 mi.

Saturday February 15, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 34 °F	Dir. NNE	Temp 70 °F	-5N	0700-1345	
Min. 25 °F	Vel. 3 m.p.h.	Read. 28.47 in.	-5N	1355-1410	
Set 26 °F	Char. —	Corr. 28.35 in.	-5N	0010-0505	
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 29.76 in.	Clds. 10/10	Clds. 10/10	Clds. 2/10
Ppn. Liq. 0.19 in.	Prev. Dir. —	3 hr. Tend. /+hmb	Wx -5N	Wx —	Wx —
Ppn. Sol. 2.7 in.	Snow Depth 16 in.	Observer BPG	Vis. 1 mi.	Vis. —	Vis. ~15 mi.

Sunday February 16, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 31 °F	Dir. W	Temp 69 °F	0700-1225	-5N	
Min. 9 °F	Vel. 2 m.p.h.	Read. 28.88 in.	1435-1445	-5N	
Set 11 °F	Char. Light	Corr. 28.76 in.	1530-1540	-5N	
R.H. 77 %	24 hr. Mov. — mi.	Sea L. 30.21 in.	1640-1705	-5N	
Ppn. Liq. 0.08 in.	Prev. Dir. —	3 hr. Tend. /-0.8 mb	0400-0520	-5N	
Ppn. Sol. 1.2 in.	Snow Depth 16 in.	Observer BTR	0700	Clds. 5/10	Clds. 5/10
			Vis. ~10 mi.	Vis. —	Vis. -5N

Monday February 17, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 24 °F	Dir. NW	Temp 70 °F	-5N	0820-0855	
Min. 6 °F	Vel. 3 m.p.h.	Read. 29.13 in.	-5N	1255-1300	
Set 9 °F	Char. —	Corr. 29.00 in.	-5N	1335-1550	
R.H. 46 %	24 hr. Mov. — mi.	Sea L. 30.50 in.	-5N	1610-1925	
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. /+3 mb	-5N	1945-2250	
Ppn. Sol. T in.	Snow Depth 15 in.	Observer BTR	0700	Clds. 0/10	Clds. 1/10
			Vis. ~15 mi.	Vis. Wx	Vis. Wx

Tuesday February 18, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 28 °F	Dir. W	Temp 70 °F	* OWN LOW: 20		
Min. 5 °F	Vel. 6 m.p.h.	Read. 28.70 in.	-5N	0750-0800	
Set 26 °F	Char. —	Corr. 28.59 in.	-5N	0800-0845	
R.H. 43 %	24 hr. Mov. — mi.	Sea L. 30.01 in.	Clds. 10/10	Clds. 7/10	Clds. 0/10
Ppn. Liq. 0.10 in.	Prev. Dir. —	3 hr. Tend. /-3 mb	Wx 5N	Wx —	Wx Fog
Ppn. Sol. 1.5 in.	Snow Depth 15 in.	Observer 5LM	0700	Vis. ~2.5 mi.	Vis. ~10 mi.
			1300	Vis. ~10 mi.	Vis. ~4 mi.

Wednesday February 19, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 34 °F	Dir. SW	Temp 70 °F	0700-1150	-5N, 5N, 7SN	
Min. 19 °F	Vel. 5 m.p.h.	Read. 28.55 in.	1200-1210	-5N	
Set 26 °F	Char. Light	Corr. 28.43 in.	1255-1330	-5N	
R.H. 80 %	24 hr. Mov. — mi.	Sea L. 29.84 in.	0620-0700	-5N, -PL	
Ppn. Liq. 0.12 in.	Prev. Dir. —	3 hr. Tend. /+3 mb	0700	Clds. 10/10	Clds. 5/10
Ppn. Sol. 2.0 in.	Snow Depth 15 in.	Observer BTR	1300	Clds. 5/10	Clds. 5/10
			1900	Vis. ~10 mi.	Vis. ~20 mi.

Thursday February 20, 2014 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 47 °F	Dir. —	Temp 72 °F	0700-0900	-5N, -FZRA, -ZRA	
Min. 24 °F	Vel. — m.p.h.	Read. 29.01 in.			
Set 25 °F	Char. Calm	Corr. 28.89 in.	0700	Clds. 8/10	Clds. 10/10
R.H. 95 %	24 hr. Mov. — mi.	Sea L. 30.33 in.	1300	Clds. 10/10	Clds. 10/10
Ppn. Liq. 0.20 in.	Prev. Dir. —	3 hr. Tend. /+1 mb	1900	Vis. —	Vis. —
Ppn. Sol. T in.	Snow Depth 10 in.	Observer 5LM	Vis. ~15 mi.	Vis. ~10 mi.	Vis. ~20 mi.

T: 14
 HDD: 51
 Z HDD: 454
 CDD: 0
 Z CDD: 0

T_{DAMS}: 9/4
 T_{UNV}: 10/0
 MNTS: 21/3/4

T_w: M
 T_d: 4

T: 10
 HDD: 55
 Z HDD: 509
 CDD: 0
 Z CDD: 0

T_{DAMS}: 11-3
 T_{UNV}: -6/-11
 MNTS: 201-31-3

T_w: M
 T_d: -3

Σ PCNL: 1.49"
 Σ PCNS: 9.5"
 2/11/14

Σ PCNL: 1.49"
 Σ PCNS: 9.5"
 2/12/14

T: 11
 HDD: 54
 Z HDD: 563
 CDD: 0
 Z CDD: 0

T_{DAMS}: 16/14
 T_{UNV}: 16/10
 MNTS: 20/-3/13

T_w: M
 T_d: 14

T: 23
 HDD: 42
 Z HDD: 605
 CDD: 0
 Z CDD: 0

T_{DAMS}: 28/20
 T_{UNV}: 28/14
 MNTS: 29/13/26

T_w: M
 T_d: 20

Σ PCNL: 1.62"
 Σ PCNS: 11.0"
 2/13/14

Σ PCNL: 2.16"
 Σ PCNS: 19.0"
 2/14/14

T: 28 30
 HDD: 35
 Z HDD: 640
 CDD: 0
 Z CDD: 0

T_{DAMS}: 26/25
 T_{UNV}: 27/23
 MNTS: 32/23/24

T_w: M
 T_d: 23

T: 20
 HDD: 45
 Z HDD: 685
 CDD: 0
 Z CDD: 0

T_{DAMS}: 11/5
 T_{UNV}: 12/3
 MNTS: 28/7/10

T_w: M
 T_d: 5

Σ PCNL: 2.35"
 Σ PCNS: 21.7"
 2/15/14

Σ PCNL: 2.43"
 Σ PCNS: 22.9"
 2/16/14

T: 15
 HDD: 50
 Z HDD: 735
 CDD: 0
 Z CDD: 0

T_{DAMS}: 9/5
 T_{UNV}: 10/1
 MNTS: 23/3/4

T_w: M
 T_d: 4

T: 17
 HDD: 48
 Z HDD: 789
 CDD: 0
 Z CDD: 0

T_{DAMS}: 25/24
 T_{UNV}: 27/23
 MNTS: 26/4/24

T_w: M
 T_d: 24

Σ PCNL: 2.43"
 Σ PCNS: 22.9"
 2/17/14

Σ PCNL: 2.53"
 Σ PCNS: 24.4"
 2/18/14

T: 27
 HDD: 38
 Z HDD: 821
 CDD: 0
 Z CDD: 0

T_{DAMS}: 26/23
 T_{UNV}: 23/16
 MNTS: 34/18/25

T_w: M
 T_d: 21

T: 36
 HDD: 29
 Z HDD: 850
 CDD: 0
 Z CDD: 0

T_{DAMS}: 27/26
 T_{UNV}: 27/25
 MNTS: 27/22/23

T_w: M
 T_d: 24

Σ PCNL: 2.65"
 Σ PCNS: 26.4
 2/19/14

Σ PCNL: 2.85"
 Σ PCNS: 26.4"
 2/20/14

Friday February 21, 2014 0700 EST Meteorological Observatory University Park, PA General Obs. 1346-1431T

Temp.	Wind	Barom.	General Obs.		
Max. 45 °F	Dir. S	Temp 72 °F	-RA-DZ		
Min. 25* °F	Vel. 3 m.p.h.	Read. 28.55 in.	1346-1431T		
Set 43 °F	Char. Light	Corr. 28.42 in.	#COUNTLOW: 39°F		
R.H. 67 %	24 hr. Mov. —	Sea L. 29.78 in.	Clds. 5T	Clds. 5T	Clds. 2/10
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. -1.5mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 7 in.	Observer PSH	Vis. ~20 mi.	Vis. ~25 mi.	Vis. ~25 mi.

Sunday Feb 23, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 50 °F	Dir. —	Temp 72 °F			
Min. 29 °F	Vel. 0 m.p.h.	Read. 28.83 in.			
Set 30 °F	Char. Calm	Corr. 28.70 in.			
R.H. 80 %	24 hr. Mov. —	Sea L. 30.11 in.	Clds. 7/10 S.	Clds. —	Clds. 10/10
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. — mb	Wx —	Wx —	Wx —
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer TDP	Vis. ~25 mi.	Vis. —	Vis. ~10 mi.

Tuesday Feb. 25, 2014 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 28 °F	Dir. W	Temp 70 °F			
Min. 19 °F	Vel. 5 m.p.h.	Read. 28.82 in.			
Set 21 °F	Char. —	Corr. 28.71 in.			
R.H. 65 %	24 hr. Mov. —	Sea L. 30.15 in.	Clds. 10/10 St	Clds. 10/10 St.	Clds. 8/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. — mb	Wx —	Wx -SN	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 2 in.	Observer JLM	Vis. ~15 mi.	Vis. ~7 mi.	Vis. ~10 mi.

Thursday February 27, 2014 0700 EST Meteorological Observatory University Park, PA General Obs. 0750-0800T 0940-1510T

Temp.	Wind	Barom.	General Obs.		
Max. 21 °F	Dir. SW	Temp 70 °F	-SN 0750-0800T		
Min. 12 °F	Vel. 10 m.p.h.	Read. 28.94 in.	0940-1510T		
Set 16 °F	Char. Breezy	Corr. 28.83 in.			
R.H. 58 %	24 hr. Mov. —	Sea L. 29.76 in.	Clds. 5/10 St	Clds. 19/10	Clds. 5/10 St
Ppn. Liq. —	Prev. Dir. —	3 hr. Tend. -1.2 mb	Wx —	Wx -SN	Wx —
Ppn. Sol. —	Snow Depth 2 in.	Observer JLM	Vis. ~35 mi.	Vis. ~3 mi.	Vis. ~25 mi.

Saturday February 22, 2014 0700 EST Meteorological Observatory University Park, PA General Obs. -DZ 0955-0900 RA 1040-1050 -RA 0900-0905 -RA 1050-1210 -RA 0925-1000 RA 1000-1015 -RA 1015-1040

Temp.	Wind	Barom.	General Obs.		
Max. 46 °F	Dir. SSW	Temp 71 °F	-DZ 0955-0900 RA 1040-1050		
Min. 33 °F	Vel. 10 m.p.h.	Read. 28.69 in.	-RA 0900-0905 -RA 1050-1210		
Set 35 °F	Char. —	Corr. 28.43 in.	-RA 0925-1000 RA 1000-1015 -RA 1015-1040		
R.H. 45 %	24 hr. Mov. —	Sea L. 29.80 in.	Clds. 0/10	Clds. —	Clds. 0/10
Ppn. Liq. 0.13 in.	Prev. Dir. —	3 hr. Tend. -1 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 4 in.	Observer BPG	Vis. ~25 mi.	Vis. —	Vis. ~25 mi.

Monday February 24, 2014 0700 EST Meteorological Observatory University Park, PA General Obs. -SN 085-0805 -SN 0845-1215 -SN 1230-1315 -SN 1330-1430 -SN 2040-0550

Temp.	Wind	Barom.	General Obs.		
Max. 46 °F	Dir. W	Temp 69 °F	-SN 085-0805		
Min. 22 °F	Vel. 9 m.p.h.	Read. 28.86 in.	-SN 0845-1215		
Set 23 °F	Char. —	Corr. 28.74 in.	-SN 1230-1315		
R.H. 57 %	24 hr. Mov. —	Sea L. 30.28 in.	Clds. 1/10	Clds. Cu	Clds. 7/10 S.
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. +1 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 2 in.	Observer BJR	Vis. ~15 mi.	Vis. ~20 mi.	Vis. ~20 mi.

Wednesday, Feb. 26, 2014 0700 EST Meteorological Observatory University Park, PA General Obs. 0750-0800T 0940-1510T

Temp.	Wind	Barom.	General Obs.		
Max. 26 °F	Dir. W	Temp 70 °F	0750-0800T		
Min. 20 °F	Vel. 12 m.p.h.	Read. 28.70 in.	0940-1510T		
Set 20 °F	Char. —	Corr. 28.58 in.			
R.H. 70 %	24 hr. Mov. —	Sea L. 30.02 in.	Clds. 10/10 St	Clds. 6/10 St	Clds. 2/10
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. +1 mb	Wx SN	Wx —	Wx —
Ppn. Sol. 0.3 in.	Snow Depth 2 in.	Observer TDP	Vis. ~14 mi.	Vis. ~25 mi.	Vis. ~25 mi.

Friday February 28, 2014 0700 EST Meteorological Observatory University Park, PA General Obs. 0750-0800T 0940-1510T

Temp.	Wind	Barom.	General Obs.		
Max. 22 °F	Dir. W	Temp 68 °F	0750-0800T		
Min. -1 °F	Vel. 2 m.p.h.	Read. 29.07 in.	0940-1510T		
Set 0 °F	Char. Light	Corr. 28.95 in.			
R.H. 71 %	24 hr. Mov. —	Sea L. 30.47 in.	Clds. 0/10	Clds. 1/10	Clds. 2/10
Ppn. Liq. —	Prev. Dir. —	3 hr. Tend. +2 mb	Wx —	Wx —	Wx —
Ppn. Sol. —	Snow Depth 2 in.	Observer PSH	Vis. ~25 mi.	Vis. ~25 mi.	Vis. ~25 mi.

T: 35 T_{DAVIS}: 4/5/16 T_W: 38 T_D: 33 T_W: 40 T_D: 38
 HDD: 30 T_{UNV}: 39/28 T_{UNV}: 39/28 HDD: 25 T_{UNV}: 43/16 T_{UNV}: 43/16
 ΣHDD: 880 MMTS: 44/23/42 ΣHDD: 905 MMTS: 45/32/35
 CDD: 0 CDD: 0
 ΣCDD: 0 ΣCDD: 0

ΣPCNL: 2.87" ΣPCNL: 2.00" 2/21/14 2/22/14
 ΣPCNS: 26.4" ΣPCNS: 26.4"

T: 40 T_{DAVIS}: 33/24 T_W: M T_W: M
 HDD: 25 T_{UNV}: 32/23 T_{DA}: 27 T_{DA}: 27
 ΣHDD: 930 MMTS: 49/24/28 MMTS: 45/21/21
 CDD: 0 CDD: 0
 ΣCDD: 0 ΣCDD: 0

ΣPCNL: 3.00" ΣPCNL: 3.00" 2/23/14 2/24/14
 ΣPCNS: 26.4" ΣPCNS: 26.4"

T: 24 T_{UNV}: 21/9 T_W: M T_W: M
 HDD: 41 T_{UNV}: 20/11 T_{DA}: 11 T_{DA}: 11
 ΣHDD: 1002 MMTS: 27/18/19 MMTS: 25/17/17
 CDD: 0 CDD: 0
 ΣCDD: 0 ΣCDD: 0

ΣPCNL: 3.00" ΣPCNL: 3.02" 2/25/14 2/26/14
 ΣPCNS: 26.4" ΣPCNS: 26.7"

T: 17 T_{DAVIS}: 16/4 T_W: M T_W: M
 HDD: 48 T_{UNV}: 17/0 T_{DA}: 4 T_{DA}: 4
 ΣHDD: 1042 MMTS: 18/10/14 MMTS: 21/-3/-2
 CDD: 0 CDD: 0
 ΣCDD: 0 ΣCDD: 0

FEB 2014 REMOS
 T_{max}: 32.0°F
 T_{min}: 15.5°F
 T_{Feb}: 23.75°F (-4.03)

ΣPCNL: 3.02" ΣPCNL: 3.02" 2/27/14 2/28/14
 ΣPCNS: 26.7" ΣPCNS: 26.7"