

Sunday, January 1, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 43 °F	Dir. -	Temp 70 °F	Read. 28.87 in.	0700	1300	1900	
Min. 35 °F	Vel. -	Read. 28.87 in.	Corr. 28.75 in.	0700	1300	1900	
Set 39 °F	Char. CALM	Corr. 28.75 in.	Sea L. 30.14 in.	0700	1300	1900	
R.H. 93 %	24 hr. Mov. -	Sea L. 30.14 in.	Clds. 1/10 sr	0700	1300	1900	
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx -	0700	1300	1900	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~15 mi.	0700	1300	1900	

Tuesday, January 3, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 33 °F	Dir. WSW	Temp 68 °F	Read. 28.61 in.	0700	1300	1900	
Min. 20 °F	Vel. 21 m.p.h.	Read. 28.61 in.	Corr. 28.69 in.	0700	1300	1900	
Set 20 °F	Char. Gusty	Corr. 28.69 in.	Sea L. 30.26 in.	0700	1300	1900	
R.H. 58 %	24 hr. Mov. -	Sea L. 30.26 in.	Clds. 9/10	0700	1300	1900	
Ppn. Liq. 0.03 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx Cold	0700	1300	1900	
Ppn. Sol. 0.6 in.	Snow Depth T in.	Observer HEW	Vis. ~10 mi.	0700	1300	1900	

Thursday, January 5, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 29 °F	Dir. WSW	Temp 69 °F	Read. 28.61 in.	0700	1300	1900	
Min. 14 °F	Vel. 10 m.p.h.	Read. 28.61 in.	Corr. 28.69 in.	0700	1300	1900	
Set 29 °F	Char. Steady	Corr. 28.69 in.	Sea L. 30.23 in.	0700	1300	1900	
R.H. 80 %	24 hr. Mov. -	Sea L. 30.23 in.	Clds. 5/10	0700	1300	1900	
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx -	0700	1300	1900	
Ppn. Sol. 0.0 in.	Snow Depth T in.	Observer HEW	Vis. ~15 mi.	0700	1300	1900	

Saturday, January 7, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 56 °F	Dir. WSW	Temp 70 °F	Read. 28.65 in.	0700	1300	1900	
Min. 38 °F	Vel. 7 m.p.h.	Read. 28.65 in.	Corr. 28.53 in.	0700	1300	1900	
Set 48 °F	Char. Steady	Corr. 28.53 in.	Sea L. 30.00 in.	0700	1300	1900	
R.H. 56 %	24 hr. Mov. -	Sea L. 30.00 in.	Clds. 0/10	0700	1300	1900	
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx Mild	0700	1300	1900	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~25 mi.	0700	1300	1900	

Monday, January 9, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 38 °F	Dir. -	Temp 70 °F	Read. 29.18 in.	0700	1300	1900	
Min. 27 °F	Vel. 0 m.p.h.	Read. 29.18 in.	Corr. 29.06 in.	0700	1300	1900	
Set 30 °F	Char. Calm	Corr. 29.06 in.	Sea L. 30.61 in.	0700	1300	1900	
R.H. 86 %	24 hr. Mov. -	Sea L. 30.61 in.	Clds. 8/10	0700	1300	1900	
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx -	0700	1300	1900	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~20 mi.	0700	1300	1900	

Monday, January 2, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 46 °F	Dir. W	Temp 69 °F	Read. 28.73 in.	0700	1300	1900	
Min. 29 °F	Vel. 20 m.p.h.	Read. 28.73 in.	Corr. 28.61 in.	0700	1300	1900	
Set 29 °F	Char. Gusty	Corr. 28.61 in.	Sea L. 30.14 in.	0700	1300	1900	
R.H. 70 %	24 hr. Mov. -	Sea L. 30.14 in.	Clds. 10/10	0700	1300	1900	
Ppn. Liq. 0.13 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx Decy	0700	1300	1900	
Ppn. Sol. T in.	Snow Depth 0 in.	Observer HEW	Vis. ~15 mi.	0700	1300	1900	

Wednesday, January 4, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 21 °F	Dir. -	Temp 68 °F	Read. 28.98 in.	0700	1300	1900	
Min. 5 °F	Vel. 0 m.p.h.	Read. 28.98 in.	Corr. 28.86 in.	0700	1300	1900	
Set 11 °F	Char. Calm	Corr. 28.86 in.	Sea L. 29.46 in.	0700	1300	1900	
R.H. 63 %	24 hr. Mov. -	Sea L. 29.46 in.	Clds. 3/10	0700	1300	1900	
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx -	0700	1300	1900	
Ppn. Sol. T in.	Snow Depth T in.	Observer HEW	Vis. ~25 mi.	0700	1300	1900	

Friday, January 6, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 39 °F	Dir. SW	Temp 69 °F	Read. 28.62 in.	0700	1300	1900	
Min. 29 °F	Vel. 3 m.p.h.	Read. 28.62 in.	Corr. 28.50 in.	0700	1300	1900	
Set 39 °F	Char. Light	Corr. 28.50 in.	Sea L. 30.02 in.	0700	1300	1900	
R.H. 67 %	24 hr. Mov. -	Sea L. 30.02 in.	Clds. 1/10	0700	1300	1900	
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 0.7 mb	Wx -	0700	1300	1900	
Ppn. Sol. T in.	Snow Depth 0 in.	Observer HEW	Vis. ~21 mi.	0700	1300	1900	

Sunday, January 8, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 52 °F	Dir. West	Temp 70 °F	Read. 28.98 in.	0700	1300	1900	
Min. 35 °F	Vel. 6 m.p.h.	Read. 28.98 in.	Corr. 28.86 in.	0700	1300	1900	
Set 37 °F	Char. Light	Corr. 28.86 in.	Sea L. 32.40 in.	0700	1300	1900	
R.H. 67 %	24 hr. Mov. -	Sea L. 32.40 in.	Clds. 10/10	0700	1300	1900	
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx -	0700	1300	1900	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~25 mi.	0700	1300	1900	

Tuesday, January 10, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Temp	Clds.	Clds.	Clds.
Max. 39 °F	Dir. WSW	Temp 69 °F	Read. 28.83 in.	0700	1300	1900	
Min. 28 °F	Vel. 5 m.p.h.	Read. 28.83 in.	Corr. 28.71 in.	0700	1300	1900	
Set 36 °F	Char. Light	Corr. 28.71 in.	Sea L. 30.23 in.	0700	1300	1900	
R.H. 60 %	24 hr. Mov. -	Sea L. 30.23 in.	Clds. 4/10	0700	1300	1900	
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. 0.8 mb	Wx Chilly	0700	1300	1900	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~20 mi.	0700	1300	1900	

T: 39
 HDD: 26
 ZHDD: 26
 ZCOD: 0

Tuv: 37/34
 Tdavis: 39/38
 MMTS: 44/33/38

T: 38
 HDD: 27
 ZHDD: 53
 COD: 0
 ZCOD: 0

Tuv: 36/18
 Tdavis: 30/21
 MMTS: 45/28/28

Tu: m
 Td: m

ZPCNL: T
 ZPCNS: 0.0
 1/1/2012

ZPCNL: 0.13"
 ZPCNS: T
 1/2/12

T: 27
 HDD: 38
 ZHDD: 91
 COD: 0
 ZCOD: 0

Tuv: 19/7
 Tdavis: 20/8
 MMTS: 31/19/19

Tu: m
 Td: m

T: 13
 HDD: 52
 ZHDD: 143
 COD: 0
 ZCOD: 0

Tuv: 8/1
 Tdavis: 10/2
 MMTS: 19/4/9

Tu: m
 Td: 1

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/3/12

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/4/12

T: 20
 HDD: 45
 ZHDD: 188
 COD: 0
 ZCOD: 0

Tuv: 28/23
 Tdavis: 30/25
 MMTS: 28/4/28

T: 34
 HDD: 31
 ZHDD: 219
 COD: 0
 ZCOD: 0

Tuv: 33/23
 Tdavis: 39/30
 MMTS: 38/28/37

Tu: 34
 Td: 28

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/5/12

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/6/12

T: 47
 HDD: 18
 ZHDD: 237
 COD: 0
 ZCOD: 0

Tuv: 45/28
 Tdavis: 48/35
 MMTS: 55/26/46

Tu: 41
 Td: 35

T: 44
 HDD: 21
 ZHDD: 258
 COD: 0
 ZCOD: 0

Tuv: 33/26
 Tdavis: 36/29
 MMTS: 52/35/35

Tu: 34
 Td: 28

← reads 1° which
 can't be right.
 I used the observed
 min.

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/7/12

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/8/12

T: 33
 HDD: 32
 ZHDD: 290
 COD: 0
 ZCOD: 0

Tuv: 27/23
 Tdavis: 29/23
 MMTS: 35/26/27

Tu: m
 Td: 23

T: 31
 HDD: 31
 ZHDD: 321
 COD: 0
 ZCOD: 0

Tuv: 34/21
 Tdavis: 36/27
 MMTS: 38/26/34

Tu: m
 Td: 21

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/9/12

ZPCNL: 0.16"
 ZPCNS: 0.6"
 1/10/12

Wednesday, January 11, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 43 °F	Dir. —	Temp 70 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 26 °F	Vel. — m.p.h.	Read. 28.71 in.	Clds. 0110	Clds. 10/10 5f	Clds. 19/10 5f
Set 26 °F	Char. calm	Corr. 28.65 in.	Wx calm	Wx Wx	Wx Rc
R.H. 91 %	24 hr. Mov. — mi.	Sea L. 30.07 in.	Vis. 25 mi.	Vis. 15 mi.	Vis. 10 mi.
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -11 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AMMK			

Thursday, January 12, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 42 °F	Dir. —	Temp 72 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 26 °F	Vel. 6 m.p.h.	Read. 28.39 in.	Clds. 10/10 5f	Clds. 10/10 5f	Clds. 5f 5f
Set 37 °F	Char. calm	Corr. 28.27 in.	Wx calm	Wx Dull	Wx RA
R.H. 89% %	24 hr. Mov. — mi.	Sea L. 29.68 in.	Vis. 2.75 mi.	Vis. 2 mi.	Vis. 5 mi.
Ppn. Liq. 0.76 in.	Prev. Dir. —	3 hr. Tend. -1.2 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HSB			

Friday, January 13, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 43 °F	Dir. W	Temp 68 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 23 °F	Vel. 6-35 m.p.h.	Read. 28.40 in.	Clds. 5f Cu	Clds. 10/10	Clds. 1900
Set 23 °F	Char. gusty	Corr. 28.28 in.	Wx -5u	Wx Wx	Wx Wx
R.H. 73 %	24 hr. Mov. — mi.	Sea L. 29.81 in.	Vis. 10 mi.	Vis. 10 mi.	Vis. 10 mi.
Ppn. Liq. 0.50 in.	Prev. Dir. —	3 hr. Tend. -1.2 mb			
Ppn. Sol. 0.5 in.	Snow Depth 0 in.	Observer HEW			

Saturday, Jan. 14, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 23 °F	Dir. W	Temp 68 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 19 °F	Vel. 4 m.p.h.	Read. 28.89 in.	Clds. 5f	Clds. 10/10	Clds. 5f 4/10
Set 20 °F	Char. light breeze	Corr. 28.77 in.	Wx -5u	Wx Wx	Wx Wx
R.H. 73 %	24 hr. Mov. — mi.	Sea L. 30.22 in.	Vis. 20 mi.	Vis. 20 mi.	Vis. 20 mi.
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -1.5 mb			
Ppn. Sol. T in.	Snow Depth 0 in.	Observer DRB			

Sunday, January 15, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 25 °F	Dir. N	Temp 67 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 13 °F	Vel. 5 m.p.h.	Read. 28.92 in.	Clds. 0/0	Clds. 0/0	Clds. 0/0
Set 13 °F	Char. light	Corr. 28.80 in.	Wx Wx	Wx Wx	Wx Wx
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 30.27 in.	Vis. 25 mi.	Vis. 20 mi.	Vis. 20 mi.
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -1.2 mb			
Ppn. Sol. T in.	Snow Depth 0 in.	Observer MLD			

Monday, January 16, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 25 °F	Dir. —	Temp 70 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 12 °F	Vel. 0 m.p.h.	Read. 29.30 in.	Clds. 0/10	Clds. 6/10 Ci	Clds. 2/10
Set 14 °F	Char. calm	Corr. 29.18 in.	Wx Wx	Wx Wx	Wx Wx
R.H. 85 %	24 hr. Mov. — mi.	Sea L. 30.80 in.	Vis. 20 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -1.3 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW			

Tuesday, January 17, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 35 °F	Dir. —	Temp 69 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 14 °F	Vel. 0 m.p.h.	Read. 28.78 in.	Clds. 5f Cu	Clds. 10/10	Clds. 8/10
Set 35 °F	Char. calm	Corr. 28.66 in.	Wx Wx	Wx Wx	Wx Wx
R.H. 95 %	24 hr. Mov. — mi.	Sea L. 30.27 in.	Vis. 10 mi.	Vis. 10-12 mi.	Vis. 10 mi.
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. -1.1 mb			
Ppn. Sol. T in.	Snow Depth 0 in.	Observer HEW			

Wednesday, January 18, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 54 °F	Dir. W	Temp 67 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 30 °F	Vel. 15 m.p.h.	Read. 28.71 in.	Clds. 10/10 5f	Clds. 10/10 5f	Clds. 0/10
Set 30 °F	Char. blustery	Corr. 28.58 in.	Wx -5u	Wx Wx	Wx Wx
R.H. 75 %	24 hr. Mov. — mi.	Sea L. 30.01 in.	Vis. 15 mi.	Vis. 25 mi.	Vis. 5 mi.
Ppn. Liq. 0.06 in.	Prev. Dir. —	3 hr. Tend. -1.2 mb			
Ppn. Sol. 0.2 in.	Snow Depth 0 in.	Observer HSB			

Thursday, January 19, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 30 °F	Dir. 0	Temp 68 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 16 °F	Vel. — m.p.h.	Read. 28.88 in.	Clds. 0700	Clds. 1300	Clds. 1900
Set 16 °F	Char. calm	Corr. 28.77 in.	Clds. 0/10	Clds. 9/10 5f	Clds. 5f 5f
R.H. 85 %	24 hr. Mov. — mi.	Sea L. 30.23 in.	Wx Wx	Wx Wx	Wx 5u
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -1.5 mb			
Ppn. Sol. 0.1 in.	Snow Depth 0 in.	Observer AMMK			

Friday, January 20, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 29 °F	Dir. WNW	Temp 66 °F	Clds. 0700	Clds. 1300	Clds. 1900
Min. 14 °F	Vel. 7 m.p.h.	Read. 29.06 in.	Clds. 5f	Clds. 1/10	Clds. 10/10
Set 14 °F	Char. steady	Corr. 28.95 in.	Wx Wx	Wx Wx	Wx Wx
R.H. 67 %	24 hr. Mov. — mi.	Sea L. 30.52 in.	Vis. 15 mi.	Vis. 15 mi.	Vis. 20 mi.
Ppn. Liq. 0.16 in.	Prev. Dir. —	3 hr. Tend. -1.2 mb			
Ppn. Sol. 2.3 in.	Snow Depth 2 in.	Observer HEW			

F: 35
HDD: 30
Z HDD: 351
CDD: 0
Z CDD: 0
Tun: 25/23
T Davis: 26/24
MMTS: 43/23/23
Tw: 25
Td: 24

F: 34
HDD: 31
Z HDD: 382
CDD: 0
Z CDD: 0
Tun: 36/34
T Davis: 36/36
MMTS: 43/23/34
Tw: X
Td: 34

Σ PCNL: 0.16"
Σ PCNS: 0.6"

Σ PCNL: 0.92"
Σ PCNS: 0.6"

1/12/12

F: 33
HDD: 32
Z HDD: 414
CDD: 0
Z CDD: 0
Tun: 23/14
T Davis: 23/18
MMTS: 43/21/21
Tw: M
Td: 14

F: 24
HDD: 44
Z HDD: 458
CDD: 0
Z CDD: 0

Tun: 49/42
T Davis: 20/44
MMTS: 22/48/49
Tw: M
Td: 42

Σ PCNL: 1.42"
Σ PCNS: 1.1"

Σ PCNL: 1.42"
Σ PCNS: 1.1"

1/13/12
1/14/12

F: 19
HDD: 46
Z HDD: 504
CDD: 0
Z CDD: 0
Tun: 20/30
T Davis: 15/15
MMTS: 25/11/12
Tw: M
Td: 3

F: 19
HDD: 46
Z HDD: 550
CDD: 0
Z CDD: 0

Tun: 10/7
T Davis: 15/9
MMTS: 23/10/12
Tw: M
Td: 19

Σ PCNL: 1.42"
Σ PCNS: 1.1"

Σ PCNL: 1.42"
Σ PCNS: 1.1"

1/15/12
1/16/12

F: 25
HDD: 40
Z HDD: 590
CDD: 0
Z CDD: 0
Tun: 32/30
T Davis: 36/34
MMTS: 34/11/33
Tw: M
Td: 34

F: 42
HDD: 23
Z HDD: 613
CDD: 0
Z CDD: 0

Tun: 30/23
T Davis: 30/23
MMTS: 54/128/128
Tw: M
Td: 23

Σ PCNL: 1.45"
Σ PCNS: 1.1"

Σ PCNL: 1.51"
Σ PCNS: 1.3"

1/18/2012

F: 23
HDD: 42
Z HDD: 655
CDD: 0
Z CDD: 0
Tun: 16/13
T Davis: 17/12
MMTS: 28/15/15
Tw: 15
Td: 13

F: 22
HDD: 48
Z HDD: 698
CDD: 0
Z CDD: 0

Tun: 12/3
T Davis: 13/6
MMTS: 28/12/12
Tw: M
Td: 3

Σ PCNL: 1.51"
Σ PCNS: 1.4"

Σ PCNL: 1.67"
Σ PCNS: 3.7"

1/19/2012
1/20/12

Saturday, Jan. 21, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 21 °F	Dir. NE	Temp 68 °F	-SN 2215-0015 SN, +SN 0015-0630		
Min. 12 °F	Vel. 2 m.p.h.	Read. 28.98 in.	* OVER LOW 19		
Set 21 °F	Char. Light	Corr. 28.76 in.	0700	1300	1900
R.H. 93 %	24 hr. Mov. —	Sea L. 30.20 in.	Clds. NS	Clds.	Clds. 0/10
Ppn. Liq. 0.43 in.	Prev. Dir. —	3 hr. Tend. — +0 mb	Wx	Wx	Wx
Ppn. Sol. 4.8 in.	Snow Depth 6 in.	Observer DRB	Vis. ~0.25 mi.	Vis.	Vis. ~25 mi.

Sunday, Jan 22, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 24 °F	Dir. NE	Temp 68 °F	0700-0950 SN 1030-1115 -SN		
Min. 16 °F	Vel. 1 m.p.h.	Read. 29.11 in.	* OVER LOW 19		
Set 19 °F	Char. Light	Corr. 28.95 in.	0700	1300	1900
R.H. 85 %	24 hr. Mov. —	Sea L. 30.42 in.	Clds. 10/10 ST	Clds.	Clds. 10/10 ST
Ppn. Liq. 0.43 in.	Prev. Dir. —	3 hr. Tend. — 1 mb	Wx	Wx	Wx
Ppn. Sol. 0.2 in.	Snow Depth 5 in.	Observer MLP	Vis. ~20 mi.	Vis.	Vis. 15 mi.

Monday, January 23, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 32 °F	Dir. W	Temp 69 °F	1737-1814 -SN 2236-2312 -SN 0220-0305 -Fz Dz		
Min. 19 °F	Vel. 10 m.p.h.	Read. 28.96 in.	* OVER LOW 19		
Set 32 °F	Char. breezy	Corr. 28.84 in.	0700	1300	1900
R.H. 85 %	24 hr. Mov. —	Sea L. 31.28 in.	Clds. 10/10 ST	Clds. 10/10 NS	Clds. 10/10 ST
Ppn. Liq. 0.85 in.	Prev. Dir. —	3 hr. Tend. — 0.8 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 4 in.	Observer TRB	Vis. ~7 mi.	Vis.	Vis. ~3-4 mi.

Tuesday, January 24, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 43 °F	Dir. WSW	Temp 69 °F	-RA 0730-1345 -RA 1900-1930		
Min. 32 °F	Vel. 13 m.p.h.	Read. 28.82 in.	* OVER LOW 19		
Set 40 °F	Char. breezy	Corr. 28.70 in.	0700	1300	1900
R.H. 82 %	24 hr. Mov. —	Sea L. 30.07 in.	Clds. 10/10 ST	Clds. 10/10 ST	Clds. 10/10 ST
Ppn. Liq. 0.08 in.	Prev. Dir. —	3 hr. Tend. — 0.3 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 2 in.	Observer BRB	Vis. ~8 mi.	Vis.	Vis. 15 mi.

Wednesday, January 25, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 42 °F	Dir. WNW	Temp 67 °F	005-0715 -RAPL -RA 1025-0000 OCLL -DZ, +RA -RA 0100-0330		
Min. 31 °F	Vel. 8 m.p.h.	Read. 29.24 in.	* OVER LOW 19		
Set 31 °F	Char. light	Corr. 29.13 in.	0700	1300	1900
R.H. 71 %	24 hr. Mov. —	Sea L. 30.57 in.	Clds. 10/10 ST	Clds. 10/10 ST	Clds. 10/10 ST
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. — 0.1 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BRB	Vis. ~25 mi.	Vis.	Vis. ~25 mi.

Thursday, January 26, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 37 °F	Dir. —	Temp 71 °F	01:06-01:49 -SN 01:50-03:40 -P1 06:30-08:30 -P1		
Min. 31 °F	Vel. 0 m.p.h.	Read. 28.92 in.	* OVER LOW 19		
Set 32 °F	Char. calm	Corr. 28.80 in.	0700	1300	1900
R.H. 92 %	24 hr. Mov. —	Sea L. 30.23 in.	Clds. 10/10 ST	Clds. 10/10 NS	Clds. 10/10 ST
Ppn. Liq. 0.05 in.	Prev. Dir. —	3 hr. Tend. — 0.05 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer TRB	Vis. ~95 mi.	Vis.	Vis. ~3 mi.

Friday, January 27, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 41 °F	Dir. —	Temp 67 °F	005-0715 -RAPL -RA 1025-0000 OCLL -DZ, +RA -RA 0100-0330		
Min. 32 °F	Vel. 0 m.p.h.	Read. 28.42 in.	* OVER LOW 19		
Set 41 °F	Char. calm	Corr. 28.31 in.	0700	1300	1900
R.H. 100 %	24 hr. Mov. —	Sea L. 29.76 in.	Clds. 5/10 Cu	Clds.	Clds. 10/10 ST
Ppn. Liq. 0.57 in.	Prev. Dir. —	3 hr. Tend. — 0.1 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~5 mi.	Vis.	Vis. ~20 mi.

Saturday, Jan. 28, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 44 °F	Dir. —	Temp 70 °F	-RA 085-0725 -DZ, -RA 0830-0900, 0940-1210 -RA 1610-1620 -DZ 1755-1900		
Min. 29 °F	Vel. 0 m.p.h.	Read. 28.84 in.	* OVER LOW 19		
Set 31 °F	Char. calm	Corr. 28.69 in.	0700	1300	1900
R.H. 80 %	24 hr. Mov. —	Sea L. 30.10 in.	Clds. 5/10 Cu	Clds.	Clds. 5/10 Cu
Ppn. Liq. 0.0 in.	Prev. Dir. —	3 hr. Tend. — 0.5 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRB	Vis. ~20 mi.	Vis.	Vis. ~20 mi.

Sunday, Jan 29, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 41 °F	Dir. SW	Temp 69 °F	-RA 1400-1620 SN Patches		
Min. 27 °F	Vel. 5 m.p.h.	Read. 29.11 in.	* OVER LOW 19		
Set 28 °F	Char. Light	Corr. 28.99 in.	0700	1300	1900
R.H. 63 %	24 hr. Mov. —	Sea L. 30.31 in.	Clds. 0/10	Clds.	Clds. 5/10 Cu
Ppn. Liq. 0.0 in.	Prev. Dir. —	3 hr. Tend. — 0.5 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MLP	Vis. ~25 mi.	Vis.	Vis. ~10 mi.

Monday, Jan 30, 2012

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
0700 EST			General Obs.		
Max. 41 °F	Dir. W	Temp 69 °F	-SN 1940-2040 OCLL + SN, SN -SN 2130-2155 -SN 2230-0040 SN 0040-0130 OCLL + SN -SN 0130-0220, 0420-0555		
Min. 26 °F	Vel. 5 m.p.h.	Read. 29.12 in.	* OVER LOW 19		
Set 26 °F	Char. steady	Corr. 29.00 in.	0700	1300	1900
R.H. 63 %	24 hr. Mov. —	Sea L. 30.56 in.	Clds. 5/10 Cu	Clds. 5/10 Cu	Clds. 0/10
Ppn. Liq. 0.05 in.	Prev. Dir. —	3 hr. Tend. — 0.1 mb	Wx	Wx	Wx
Ppn. Sol. 0.5 in.	Snow Depth 0 in.	Observer HEW	Vis. ~15 mi.	Vis.	Vis. ~25 mi.

F: 47
 HDD: 48
 Σ HDD: 746
 Σ CDD: 0

T_{unv}: 19/18
 T_{Davis}: 24/20
 MMTS: 24/14/19

T_w: M
 T_o: 18

F: 29
 HDD: 42
 Σ HDD: 482
 Σ CDD: 0

T_{unv}: 28/16
 T_{Davis}: 22/17
 MMTS: 27/15/16

T_w: M
 T_o: 14

Σ PCNL: 2.10"
 Σ PCNs: 8.5"

1/24/12

Σ PCNL: 2.10"
 Σ PCNs: 8.7"

1/22/12

F: 26
 HDD: 39
 Σ HDD: 826
 CDD: 0
 Σ CDD: 0

T_{unv}: 30/28
 T_{Davis}: 32/32
 MMTS: 31/16/31

T_w: M
 T_o: 28

F: 38
 HDD: 27
 Σ HDD: 854
 CDD: 0
 Σ CDD: 0

T_{unv}: 37/30
 T_{Davis}: 39/35
 MMTS: 42/31/38

T_w: M
 T_o: 35

Σ PCNL: 2.10"
 Σ PCNs: 7.9"

1/23/12

Σ PCNL: 2.18"
 Σ PCNs: 8.7"

1-24-12

F: 32
 HDD: 28
 Σ HDD: 881
 CDD: 0
 Σ CDD: 0

T_{unv}: 32/23
 T_{Davis}: 32/26
 MMTS: 42/30/30

T_w: M
 T_o: 23

F: 34
 HDD: 31
 Σ HDD: 913
 CDD: 0
 Σ CDD: 0

T_{unv}: 30/30
 T_{Davis}: 33/33
 MMTS: 36/30/30

T_w: M
 T_o: 30

Σ PCNL: 2.18"
 Σ PCNs: 8.7"

1-25-12

Σ PCNL: 2.23"
 Σ PCNs: 8.7"

1-26-12

F: 37
 HDD: 28
 Σ HDD: 941
 CDD: 0
 Σ CDD: 0

T_{unv}: 37/37
 T_{Davis}: 41/41
 MMTS: 40/30/39

T_w: M
 T_o: 41

F: 37
 HDD: 28
 Σ HDD: 969
 CDD: 0
 Σ CDD: 0

T_{unv}: 30/25
 T_{Davis}: 32/28
 MMTS: 44/28/30

T_w: M
 T_o: 25

Σ PCNL: 2.80"
 Σ PCNs: 8.7"

1/27/12

Σ PCNL: 2.80"
 Σ PCNs: 8.7"

1/28/12

F: 34
 HDD: 31
 Σ HDD: 1000
 CDD: 0
 Σ CDD: 0

T_{unv}: 30/27
 T_{Davis}: 31/27
 MMTS: 41/25/26

T_w: M
 T_o: 14

F: 34
 HDD: 31
 Σ HDD: 1031
 CDD: 0
 Σ CDD: 0

T_{unv}: 25/14
 T_{Davis}: 25/18
 MMTS: 40/14/14

T_w: M
 T_o: 14

Σ PCNL: 2.80"
 Σ PCNs: 8.70"

1/29/12

Σ PCNL: 2.85"
 Σ PCNs: 9.2"

1/30/12

Tuesday, January 31, 2017

0700 EST

Meteorological Observatory
University Park, PA

General Obs.

-5N 0710 - 0605, 0630 - 0900

Temp.	Wind	Barom.	+OUNT LOW: 31		
Max. 42 °F	Dir. <i>WSW</i>	Temp 70 °F	0700	1300	1900
Min. 26# °F	Vel. 10 m.p.h.	Read. 29.04 in.	Clds. At 54, 1/10		
Set 42 °F	Char: <i>Steady</i>	Corr. 28.92 in.	Clds. 1/10 CE		
R.H. 52 %	24 hr. Mov. — mi.	Sea L. 30.43 in.	Wx <i>Coastal</i>		
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. <i>4.5</i> mb	Wx <i>mild</i>		
Ppn. Sol. T in.	Snow Depth T in.	Observer <i>HEW</i>	Vis. <i>25</i> mi.		
			Vis. <i>15</i> mi.		
			Vis. <i>20</i> mi.		

T: 34
HDD: 31
ΣHDD: 1062
CDD: 0
ΣCDD: 0

Tau: 37/21
Taus: 43/29
Mmts: 41/23/41

Tu: M
Td: 21

TRM temps.

T_{max}: 37.4 °F
T_{min}: 23.6 °F
T_{DM}: 30.47 °F

ΣPCNL: 2.85"
ΣPCNS: 9.2"

1/31/12