

Thursday, March 1, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 41 °F	Dir. —	Temp 72 °F	085-0710	RA 11C	
Min. 35 °F	Vel. 0 m.p.h.	Read. 28.41 in.	0710-1353	RA	
Set 40 °F	Char. Calm	Corr. 28.29 in.	2015-0015	Fg	
R.H. 89 %	24 hr. Mov. / mi.	Sea L. 29.64 in.	0015-03:55	-RA	
Ppn. Liq. 0.75 in.	Prev. Dir. /	3 hr. Tend. 8 mb	0415-0455	Fg	
Ppn. Sol. T in.	Snow Depth 0 in.	Observer TSB	* QUIT LOG 394		
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx —	Wx ~DZ	Wx —
			Vis. 1.15 mi.	Vis. 10 mi.	Vis. ~10 mi.

Friday, March 2, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 41 °F	Dir. W	Temp 71 °F	RA 1405-1425		
Min. 31 °F	Vel. 2 m.p.h.	Read. 28.93 in.	-DZ 1425-1525		
Set 31 °F	Char. light	Corr. 28.60 in.	-RA 1555-1610		
R.H. 82 %	24 hr. Mov. / mi.	Sea L. 30.35 in.	-DZ 2210-2220		
Ppn. Liq. T in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx —	Wx	Wx -RA
			Vis. ~15 mi.	Vis. mi.	Vis. ~10 mi.

Saturday, March 3, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 49 °F	Dir. WSW	Temp 70 °F	RA 1550-1605		
Min. 31 °F	Vel. 22 m.p.h.	Read. 28.55 in.	-RA 1705-1935	occl -DZ, RA	
Set 46 °F	Char. Steady	Corr. 28.43 in.	-RA 2045-2200	occl RA, TSM4	
R.H. 75 %	24 hr. Mov. / mi.	Sea L. 29.90 in.			
Ppn. Liq. 0.17 in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW			
			* QVNT LOG: 43		
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~15 mi.	Vis. mi.	Vis. ~20 mi.

Sunday, March 4, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 49 °F	Dir. W	Temp 76 °F			
Min. 30 °F	Vel. 5 m.p.h.	Read. 28.64 in.			
Set 30 °F	Char. Light	Corr. 28.52 in.			
R.H. 65 %	24 hr. Mov. / mi.	Sea L. 30.04 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~20 mi.	Vis. mi.	Vis. ~15 mi.

Monday, March 5, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 39 °F	Dir. —	Temp 70 °F	-5N 1125-1315	occl	
Min. 25 °F	Vel. 0 m.p.h.	Read. 28.88 in.	-5N 1430-1640		
Set 25 °F	Char. Calm	Corr. 28.76 in.	-5N 1855-1925		
R.H. 69 %	24 hr. Mov. / mi.	Sea L. 30.31 in.			
Ppn. Liq. T in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. T in.	Snow Depth 0 in.	Observer HEW			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~26 mi.	Vis. mi.	Vis. 20 mi.

Tuesday, March 6, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 36 °F	Dir. —	Temp 69 °F			
Min. 21 °F	Vel. 0 m.p.h.	Read. 29.35 in.			
Set 23 °F	Char. Calm	Corr. 29.23 in.			
R.H. 79 %	24 hr. Mov. / mi.	Sea L. 30.69 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRD			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~20 mi.	Vis. mi.	Vis. 25 mi.

Wednesday, March 7, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 42 °F	Dir. —	Temp 70 °F	* QVNT LOW 52		
Min. 23* °F	Vel. 0 m.p.h.	Read. 29.26 in.			
Set 32 °F	Char. Calm	Corr. 29.15 in.			
R.H. 74 %	24 hr. Mov. / mi.	Sea L. 30.58 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRD			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~25 mi.	Vis. mi.	Vis. ~20 mi.

Thursday, March 8, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 66 °F	Dir. SW	Temp 70 °F	* QVNT LOW 53		
Min. 32* °F	Vel. 8 m.p.h.	Read. 28.96 in.			
Set 53 °F	Char. Breezy	Corr. 28.85 in.			
R.H. 59 %	24 hr. Mov. / mi.	Sea L. 30.20 in.			
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRD			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~25 mi.	Vis. mi.	Vis. ~5 mi.

Friday, March 9, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 61 °F	Dir. WSW	Temp 70 °F	-RA 1225-2235	occl DZ, -DZ	
Min. 33 °F	Vel. 8 m.p.h.	Read. 29.10 in.	-RA 2335-0005		
Set 33 °F	Char. Calm	Corr. 28.98 in.			
R.H. 69 %	24 hr. Mov. / mi.	Sea L. 30.52 in.			
Ppn. Liq. 0.31 in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~20 mi.	Vis. mi.	Vis. ~20 mi.

Saturday, March 10, 2012

Meteorological Observatory
University Park, PA

0700 EST

Temp.	Wind	Barom.	General Obs.		
Max. 40 °F	Dir. NW	Temp 69 °F	-SHSN ~1055-1745	LT, OCCL	
Min. 23 °F	Vel. 7 m.p.h.	Read. 29.30 in.	-SN 2140-2155		
Set 23 °F	Char. Steady	Corr. 29.18 in.	-5N 0110-0125		
R.H. 46 %	24 hr. Mov. / mi.	Sea L. 30.64 in.			
Ppn. Liq. T in.	Prev. Dir. /	3 hr. Tend. 8 mb			
Ppn. Sol. T in.	Snow Depth 0 in.	Observer DRD			
			0700	1300	1900
			Clds. 0700	Clds. 1300	Clds. 1900
			Wx Wx	Wx	Wx
			Vis. ~20 mi.	Vis. mi.	Vis. ~20 mi.

F: 38
HDD: 27
ΣHDD: 27
ΣCDD: 0
Tuv: 37/37
T Davis: 39/39
MMTS: 40/33/38
T_w: M
T_d: 37

F: 36
HDD: 29
ΣHDD: 56
CDD: 0
ΣCDD: 0
Tuv: 32/28
T Davis: 32/31
MMTS: 44/29/29
T_w: M
T_d: 28

ΣPCNL: 0.75
ΣPCNS: T

3/1/12

ΣPCNL: 0.75"
ΣPCNS: T

3/2/12

F: 40
HDD: 25
ΣHDD: 81
CDD: 0
ΣCDD: 0
Tuv: 45/36
T Davis: 46/38
MMTS: 48/29/44

F: 40
HDD: 25
ΣHDD: 106
CDD: 0
ΣCDD: 0
Tuv: 28/18
T Davis: 29/21
MMTS: 48/28/28

T_w: M
T_d: 38

T_w: M
T_d: 21

ΣPCNL: 0.92"
ΣPCNS: T

3/3/12

ΣPCNL: 0.92"
ΣPCNS: T

3/4/12

F: 32
HDD: 33
ΣHDD: 139
CDD: 0
ΣCDD: 0
Tuv: 25/16
T Davis: 25/18
MMTS: 36/23/23

F: 29
HDD: 36
ΣHDD: 175
CDD: 0
ΣCDD: 0
Tuv: 19/14
T Davis: 22/16.9
MMTS: 35/19/20

T_w: M
T_d: 16

T_w: M
T_d: 15

ΣPCNL: 0.92"
ΣPCNS: T

3/5/12

ΣPCNL: 0.92"
ΣPCNS: T

F: 33
HDD: 32
ΣHDD: 207
CDD: 0
ΣCDD: 0
Tuv: 28/21
T Davis: 36/25
MMTS: 42/20/30
T_w: M
T_d: 21

F: 49
HDD: 16
ΣHDD: 223
CDD: 0
ΣCDD: 0
Tuv: 52/36
T Davis: 53/43
MMTS: 65/30/52
T_w: 46
T_d: 39

ΣPCNL: 0.92"
ΣPCNS: T

3/8/2012

F: 47
HDD: 18
ΣHDD: 241
CDD: 0
ΣCDD: 0
Tuv: 32/23
T Davis: 32/27
MMTS: 61/31/31

F: 32
HDD: 33
ΣHDD: 274
CDD: 0
ΣCDD: 0

Tuv: 23/5
T Davis: 23/10
MMTS: 39/21/22

T_w: M
T_d: 23

T_w: M
T_d: 5

ΣPCNL: 1.23"
ΣPCNS: T

3/9/12

ΣPCNL: 1.23"
ΣPCNS: T

Monday, March 11, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 31		
Max. 41 °F	Dir: SW	Temp 71 °F			
Min. 23* °F	Vel: 3 m.p.h.	Read. 29.26 in.			
Set 31 °F	Char: calm	Corr. 29.14 in.	0700	1300	1900
R.H. 51 %	24 hr. Mov. — mi.	Sea L. 30.58 in.	Clds. Ci. 3/10	Clds. 3/10	Clds. St. 4/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. +1 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 0.0 in.	Observer DRD	Vis. ~15 mi.	Vis. —	Vis. ~17 mi.

Monday, March 12, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 35		
Max. 64 °F	Dir: —	Temp 71 °F			
Min. 31* °F	Vel: 0 m.p.h.	Read. 29.25 in.			
Set 35 °F	Char: calm	Corr. 29.12 in.	0700	1300	1900
R.H. 65 %	24 hr. Mov. — mi.	Sea L. 30.67 in.	Clds. Ai, St. 3/10	Clds. St 5/10	Clds. 10/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. +.5 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~20 mi.	Vis. ~20 mi.	Vis. ~10 mi.

Tuesday, March 13, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-RA 1705-1745 -RA 1805-1825 -RA 2125-2215 OCCL RA		
Max. 68 °F	Dir: SSW	Temp 73 °F			
Min. 35* °F	Vel: 5 m.p.h.	Read. 28.98 in.			
Set 60 °F	Char: Light	Corr. 28.85 in.	*OVRT LOW: 57	0700	1300
R.H. 78 %	24 hr. Mov. — mi.	Sea L. 30.32 in.	Clds. Sc, Cu. 10/10	Clds. 10/10	Clds. 1/10
Ppn. Liq. 0.05 in.	Prev. Dir: —	3 hr. Tend. +.0 mb	Wx Wx	Wx Wx	Wx Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~15 mi.	Vis. —	Vis. ~20 mi.

Wednesday, March 14, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	-RA 0245-0330 OCCL-DZ -RA 0415-0335 OCCL-DZ		
Max. 71 °F	Dir: W	Temp 71 °F			
Min. 45 °F	Vel: 2 m.p.h.	Read. 28.99 in.			
Set 48 °F	Char: calm	Corr. 28.81 in.	0700	1300	1900
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 30.24 in.	Clds. 0/10	Clds. 2/10	Clds. 0/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. +20 mb	Wx Wx	Wx St, Wx Wx	Wx mild
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AMK	Vis. ~25 mi.	Vis. ~25 mi.	Vis. ~20 mi.

Thursday, March 15, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 53		
Max. 71 °F	Dir: —	Temp 72 °F			
Min. 46 °F	Vel: 0 m.p.h.	Read. 29.09 in.			
Set 47 °F	Char: calm	Corr. 28.96 in.	0700	1300	1900
R.H. 81 %	24 hr. Mov. — mi.	Sea L. 30.40 in.	Clds. 0/0	Clds. 2/10	Clds. 4/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. +.1 mb	Wx Wx	Wx St, Wx Wx	Wx mild
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer TSB	Vis. ~25 mi.	Vis. ~25 mi.	Vis. ~20 mi.

Friday, March 16, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 53		
Max. 75 °F	Dir: SSE	Temp 72 °F			
Min. 47* °F	Vel: 2 m.p.h.	Read. 29.10 in.			
Set 53 °F	Char: light	Corr. 28.97 in.	0700	1300	1900
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.47 in.	Clds. 10/10	Clds. 10/10	Clds. 1/10
Ppn. Liq. T in.	Prev. Dir: —	3 hr. Tend. +.1 mb	Wx Wx	Wx Wx	Wx Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~5 mi.	Vis. —	Vis. ~25 mi.

Saturday, March 17, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 56		
Max. 72 °F	Dir: WSW	Temp 72 °F			
Min. 47 °F	Vel: 3 m.p.h.	Read. 29.01 in.			
Set 47 °F	Char: Very Light	Corr. 28.88 in.	0700	1300	1900
R.H. 79 %	24 hr. Mov. — mi.	Sea L. 30.25 in.	Clds. 0/10	Clds. 0/10	Clds. 0/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. +1.5 mb	Wx Wx	Wx Wx	Wx Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRB	Vis. ~7.5 mi.	Vis. —	Vis. ~15 mi.

Sunday, March 18, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 63		
Max. 76 °F	Dir: —	Temp 76 °F			
Min. 47 °F	Vel: 0 m.p.h.	Read. 29.33 in.			
Set 56 °F	Char: calm	Corr. 29.19 in.	0700	1300	1900
R.H. 94 %	24 hr. Mov. — mi.	Sea L. 30.5 in.	Clds. 1/10	Clds. 1/10	Clds. 4/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. —0 mb	Wx Wx	Wx Wx	Wx Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MLP	Vis. ~5 mi.	Vis. —	Vis. ~20 mi.

Monday, March 19, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 63		
Max. 71 °F	Dir: —	Temp 76 °F			
Min. 56* °F	Vel: 0 m.p.h.	Read. 29.16 in.			
Set 56 °F	Char: calm	Corr. 28.75 in.	0700	1300	1900
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.57 in.	Clds. Sc. 5/10	Clds. St 7/10	Clds. St 8/10
Ppn. Liq. 0.00 in.	Prev. Dir: —	3 hr. Tend. +.1 mb	Wx Wx	Wx Wx	Wx Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~10 mi.	Vis. ~15 mi.	Vis. ~15 mi.

Tuesday, March 20, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	*OVRT LOW: 63		
Max. 71 °F	Dir: —	Temp 78 °F			
Min. 54 °F	Vel: 0 m.p.h.	Read. 29.25 in.			
Set 60 °F	Char: calm	Corr. 29.11 in.	0700	1300	1900
R.H. 87 %	24 hr. Mov. — mi.	Sea L. 30.60 in.	Clds. Sc. 10/10	Clds. Sc 10/10	Clds. Cu 2/10
Ppn. Liq. T in.	Prev. Dir: —	3 hr. Tend. +.2 mb	Wx Wx	Wx Wx	Wx Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEW	Vis. ~5 mi.	Vis. —	Vis. ~20 mi.

F: 32 Tuv: 28/12 Tw: M F: 48 Tuv: 37/27 Tw: M
 HDD: 33 T Davis: 32/17 Td: 12 HDD: 17 T Davis: 41/32 Td: 27
 Σ HDD: 307 MMTS: 40/22/29 Σ HDD: 32 MMTS: 64/28/37
 CDD: 0
 Σ CDD: 0

Σ PCNL: 1.23" 3/11/2012 Σ PCNL: 1.23" 3/12/12
 Σ PCNs: T

F: 52 Tuv: 59/52 Tw: 56 T: 58 Tuv: 48/32 Tw: 44
 HDD: 13 T Davis: 60/57 Td: 53 HDD: 7 T Davis: 49/37 Td: 39
 2 HDD: 337 MMTS: 68/36/59 Σ HDD: 344 MMTS: 76/44/46
 CDD: 0
 Σ CDD: 0

Σ PCNL: 1.28" 3/13/12 Σ PCNL: 1.28" 3/14/12
 Σ PCNs: T

F: 59 Tuv: 45/39 Tw: 43 F: 61 Tuv: 50/48 Tw: M
 HDD: 6 T Davis: 49/43 Td: 43 HDD: 4 T Davis: 52/52 Td: 53
 Σ HDD: 350 MMTS: 170/45/46 Σ HDD: 354 MMTS: 75/46/51
 CDD: 0
 Σ CDD: 0

Σ PCNL: 1.28" 3/15/12 Σ PCNL: 1.28" 3/16/12
 Σ PCNs: T

F: 60 Tuv: 45/45 Tw: 44 F: 62 Tuv: 54/52 Tw: 56
 HDD: 5 T Davis: 54/51 Td: 41 HDD: 3 T Davis: 64/57 Td: 50
 Σ HDD: 359 MMTS: 72/46/40 Σ HDD: 362 MMTS: 75/45/54
 CDD: 0
 Σ CDD: 0

Σ PCNL: 1.28" 3/17/12 Σ PCNL: 1.28" 3/18/12
 Σ PCNs: T

F: 64 Tuv: 52/50 Tw: F: 63 Tuv: 57/55 Tw: 58
 HDD: 1 T Davis: 55/55 Td: 56 HDD: 2 T Davis: 60/66 Td: 56
 Σ HDD: 363 MMTS: 71/52/53 Σ HDD: 365 MMTS: 69/53/58
 CDD: 0
 Σ CDD: 0

Σ PCNL: 1.28" 3/19/12 Σ PCNL: 1.28" 3/20/12
 Σ PCNs: T

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

Temp.	Wind	Barom.	Temp	Min ties Max Min record from 1976		
Max. 67 °F	Dir. —	74 °F	74 °F			
Min. 51 * °F	Vel. 0 m.p.h.	Read. 29.16 in.	Read. 29.16 in.			
Set 52 °F	Char. Calm	Corr. 29.03 in.	Corr. 29.03 in.			
R.H. 86 %	24 hr. Mov. — mi.	Sea L. 30.39 in.	Sea L. 30.39 in.	Clds. 10/10	St 5t	Clds. 10/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. +4 mb	3 hr. Tend. +4 mb	Wx FG		Wx FG
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRB	Observer DRB	Vis. ~0.25mi.		Vis. ~20 mi.
						Vis. ~10 mi.

Friday, March 23, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp			
Max. 75 °F	Dir. —	73 °F	73 °F			
Min. 53 °F	Vel. 0 m.p.h.	Read. 29.14 in.	Read. 29.14 in.			
Set 53 °F	Char. Calm	Corr. 29.01 in.	Corr. 29.01 in.			
R.H. 86 %	24 hr. Mov. — mi.	Sea L. 30.51 in.	Sea L. 30.51 in.	Clds. 2/10		Clds. 1/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. +1 mb	3 hr. Tend. +1 mb	Wx -HZ		Wx -HZ
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEU	Observer HEU	Vis. ~15 mi.		Vis. ~20 mi.

Sunday, March 25, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp			
Max. 59 °F	Dir. —	71 °F	71 °F			
Min. 45 °F	Vel. 0 m.p.h.	Read. 28.75 in.	Read. 28.75 in.			
Set 47 °F	Char. Calm	Corr. 28.63 in.	Corr. 28.63 in.			
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.92 in.	Sea L. 29.92 in.	Clds. 10/10	NS	Clds. 10/10
Ppn. Liq. .37 in.	Prev. Dir. —	3 hr. Tend. -.05 mb	3 hr. Tend. -.05 mb	Wx -RA/DE		Wx -RA/DE
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MLP	Observer MLP	Vis. ~5 mi.		Vis. ~15 mi.

Tuesday, March 27, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp			
Max. 46 °F	Dir. N	70 °F	70 °F			
Min. 26 °F	Vel. 3 m.p.h.	Read. 29.30 in.	Read. 29.30 in.			
Set 26 °F	Char. light	Corr. 29.18 in.	Corr. 29.18 in.			
R.H. 58 %	24 hr. Mov. — mi.	Sea L. 30.73 in.	Sea L. 30.73 in.	Clds. 9/10		Clds. 4/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. +1.6 mb	3 hr. Tend. +1.6 mb	Wx cold		Wx cold
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEU	Observer HEU	Vis. ~20 mi.		Vis. ~25 mi.
						Vis. ~15 mi.

Thursday, March 29, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0932-1030 - T52A		
Max. 72 °F	Dir. NW	71 °F	71 °F			
Min. 42 °F	Vel. 10 m.p.h.	Read. 29.17 in.	Read. 29.17 in.			
Set 42 °F	Char. breeze	Corr. 29.58 in.	Corr. 29.58 in.			
R.H. 66 %	24 hr. Mov. — mi.	Sea L. 31.06 in.	Sea L. 31.06 in.	Clds. 9/10	st ac	Clds. b/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. +0.2 mb	3 hr. Tend. +0.2 mb	Wx Breezy		Wx cool
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer TJB	Observer TJB	Vis. ~15 mi.		Vis. ~20 mi.
						Vis. ~10 mi.

Thursday, March 22, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	085-0953 FG		
Max. 65 °F	Dir. /	73 °F	73 °F			
Min. 50 °F	Vel. 0 m.p.h.	Read. 29.44 in.	Read. 29.44 in.			
Set 59 * °F	Char. Calm	Corr. 29.01 in.	Corr. 29.01 in.			
R.H. 100 %	24 hr. Mov. / mi.	Sea L. 30.45 in.	Sea L. 30.45 in.	Clds. 10/10	St 5t	Clds. 10/10
Ppn. Liq. 0.00 in.	Prev. Dir. /	3 hr. Tend. +0 mb	3 hr. Tend. +0 mb	Wx —		Wx mild
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer TSB	Observer TSB	Vis. 15 mi.		Vis. ~20 mi.

Saturday, March 24, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0300-obs -RA, T5R4 OVRTOW: 59		
Max. 77 °F	Dir. E	73 °F	73 °F			
Min. 53 * °F	Vel. 4 m.p.h.	Read. 28.78 in.	Read. 28.78 in.			
Set 59 °F	Char. Light	Corr. 28.65 in.	Corr. 28.65 in.			
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 29.97 in.	Sea L. 29.97 in.	Clds. 12/10	NS	Clds. 10/10
Ppn. Liq. 0.48 in.	Prev. Dir. —	3 hr. Tend. -.025 mb	3 hr. Tend. -.025 mb	Wx -RA		Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer DRB	Observer DRB	Vis. ~5 mi.		Vis. ~10 mi.

Monday, March 26, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	-Dz obs ~0900 LT		
Max. 59 °F	Dir. NWSW	70 °F	70 °F			
Min. 43 °F	Vel. 8 m.p.h.	Read. 28.94 in.	Read. 28.94 in.			
Set 43 °F	Char. Breezy	Corr. 28.82 in.	Corr. 28.82 in.			
R.H. 57 %	24 hr. Mov. — mi.	Sea L. 30.32 in.	Sea L. 30.32 in.	Clds. 4/10		Clds. 0/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. +3 mb	3 hr. Tend. +3 mb	Wx cool		Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEU	Observer HEU	Vis. ~20 mi.		Vis. ~20 mi.

Wednesday, March 28, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	QWNT LOW: 40		
Max. 52 °F	Dir. WSW	71 °F	71 °F			
Min. 20 * °F	Vel. 3 m.p.h.	Read. 28.66 in.	Read. 28.66 in.			
Set 42 °F	Char. Calm	Corr. 28.54 in.	Corr. 28.54 in.			
R.H. 47 %	24 hr. Mov. — mi.	Sea L. 29.91 in.	Sea L. 29.91 in.	Clds. 4/10		Clds. 3/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -2.5 mb	3 hr. Tend. -2.5 mb	Wx		Wx mild
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AMK	Observer AMK	Vis. ~20 mi.		Vis. ~20 mi.

Friday, March 30, 2012 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp			
Max. 48 °F	Dir. —	71 °F	71 °F			
Min. 29 °F	Vel. 0 m.p.h.	Read. 28.99 in.	Read. 28.99 in.			
Set 3d °F	Char. Calm	Corr. 28.87 in.	Corr. 28.87 in.			
R.H. 70 %	24 hr. Mov. — mi.	Sea L. 30.42 in.	Sea L. 30.42 in.	Clds. 0/10		Clds. 8/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. +1 mb	3 hr. Tend. +1 mb	Wx —		Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HEU	Observer HEU	Vis. ~20 mi.		Vis. ~15 mi.

F: 59 Tuv: 50/50 Tw: 50
 HDD: 6 Tavis: 52/52 Td: 48
 ZHDD: 374 MMTS: 67/50/50
 CDD: 0
 ZCDD: 0

Σ PCNL: 4.28 3/24/12
 Σ PCNS: T
 Σ PCNL: 1.28"
 Σ PCNS: T

F: 64 Tuv: 48/48 Tw: 51
 HDD: 1 Tavis: 54/54 Td: 49
 ZHDD: 379 MMTS: 75/51/52
 CDD: 0
 ZCDD: 0

F: 65 Tuv: M (57/55 at 0653) Tw: 57
 HDD: 0 Tavis: 58/58 Td: 56
 ZHDD: 379 MMTS: 77/54/57
 CDD: 0
 ZCDD: 0

F: 52 Tuv: 48/46 Tw: 44
 HDD: 13 Tavis: 49/46 Td: 43
 ZHDD: 342 MMTS: 57/44/41
 CDD: 0
 ZCDD: 0

Σ PCNL: 2.13" 3/25/12
 Σ PCNS: T
 Σ PCNL: 2.13"
 Σ PCNS: T

F: 36 Tuv: 25/10 Tw: m
 HDD: 20 Tavis: 28/14 Td: 14
 ZHDD: 435 MMTS: 46/25/25
 CDD: 0
 ZCDD: 0

F: 39 Tuv: 43/21 Tw: 35
 HDD: 24 Tavis: 43/25 Td: 23
 ZHDD: 461 MMTS: 51/25/42
 CDD: 0
 ZCDD: 0

F: 57 Tuv: 43/30 Tw: m
 HDD: 8 Tavis: 42/35 Td: 30
 ZHDD: 469 MMTS: 71/41/41
 CDD: 0
 ZCDD: 0

F: 39 Tuv: 36/23 Tw: m
 HDD: 26 Tavis: 31/28 Td: 23
 ZHDD: 495 MMTS: 47/28/29
 CDD: 0
 ZCDD: 0

Σ PCNL: 2.14" 3/29/12
 Σ PCNS: T
 Σ PCNL: 2.14"
 Σ PCNS: T

Saturday, March 31, 2012

0700 EST

Meteorological Observatory
University Park, PA

General Obs.

Temp.		Wind		Barom.				
Max.	58 °F	Dir.	—	Temp	74 °F	20A0-2050 -D2		
Min.	30 °F	Vel.	0 m.p.h.	Read.	29.51 in.	2100-2300 15RA		
Set	46 °F	Char.	Caln	Corr.	28.39 in.	2325-0155 -R4		
R.H.	93 %	24 hr. Mov.	— mi.	Sea L.	29.74 in.	0205-0300 -R4		
Ppn. Liq.	0.21 in.	Prev. Dir.	—	3 hr. Tend.	+1 mb	0410-0635 -D2, -R4		
Ppn. Sol.	0.0 in.	Snow Depth	0 in.	Observer	DRB	0735-0915 -R4		
						*ONNY LHM: Ag2		
						0700	1300	1900
						Clds. NS	Clds.	Clds. NS
						10110		10110 NS
						Wx -RA	Wx	Wx
						"M:sky"		
						Vis. ~0.5 mi.	Vis.	Vis. ~5 mi.

T: 44
HDD: 24
Σ HDD: 51
CDD: 0
Σ CDD: 0

T_{avg}: 45/43
T_{low}: 45/45
T_{hi}: 44
MMYRS: 57/29/43

MARCH 2012 TEMPS
T_{max} = 58.8 °F
T_{min} = 37.5 °F
T_{average} = 48.15 °F (2nd WINTER, 1975)

3/31/12

Σ PCN: 2.35
Σ PCN: T