

Monday Nov. 1, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 51 °F	Dir. —	Temp 70 °F			
Min. 32 °F	Vel. 0 m.p.h.	Read. 29.19 in.			
Set 33 °F	Char. calm	Corr. 29.07 in.	0700	1300	1900
R.H. 82 %	24 hr. Mov. — mi.	Sea L. 30.49 in.	Clds. 7/10 St.	Clds. St	Clds. 0/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1+1.0 mb	Wx cool	Wx MUC	Wx clear
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Vis. ~20 mi.	Vis. -25 mi.	Vis. 25 mi.

Tuesday Nov 2, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 48 °F	Dir. —	Temp 70 °F			
Min. 27 °F	Vel. 0 m.p.h.	Read. 29.32 in.			
Set 27 °F	Char. calm	Corr. 29.20 in.	0700	1300	1900
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.77 in.	Clds. 9/10 St.	Clds. St	Clds. 7/10 St.
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1.5 mb	Wx cold	Wx cold	Wx cold
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW	Vis. ~17 mi.	Vis. 20 mi.	Vis. 20 mi.

Wednesday, Nov. 3, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 48 °F	Dir. —	Temp 70 °F			
Min. 26 °F	Vel. 0 m.p.h.	Read. 29.02 in.			
Set 29 °F	Char. calm	Corr. 28.90 in.	*OUNT LOW: 29		
R.H. 88 %	24 hr. Mov. — mi.	Sea L. 30.33 in.	0700	1300	1900
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. ~1.0 mb	Clds. 9/10	Clds. 9/10	Clds. 9/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Wx Severe haze	Wx chilly	Wx cold
			Vis. 218 mi.	Vis. 25 mi.	Vis. 25 mi.

Thursday, Nov 4 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 53 °F	Dir. S/SW	Temp 70 °F			
Min. 29 °F	Vel. 1 m.p.h.	Read. 28.58 in.			
Set 41 °F	Char. calm	Corr. 28.46 in.	*OUNT LOW: 44		
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 29.93 in.	0700	1300	1900
Ppn. Liq. 0.08 in.	Prev. Dir. —	3 hr. Tend. 1.5 mb	Clds. 9/10	Clds. 9/10	Clds. 9/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW	Wx drizzle	Wx drizzle	Wx drizzle
			Vis. ~5 mi.	Vis. ~10 mi.	Vis. ~10 mi.

Friday, Nov. 5, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 45 °F	Dir. WNW	Temp 72 °F			
Min. 40 °F	Vel. 6 m.p.h.	Read. 28.38 in.			
Set 41 °F	Char. light	Corr. 28.25 in.	0700	1300	1900
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.61 in.	Clds. 10/10 St.	Clds. St	Clds. St
Ppn. Liq. 0.49 in.	Prev. Dir. —	3 hr. Tend. ~1.0 mb	Wx cool	Wx cool	Wx cold
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Vis. ~18 mi.	Vis. mi.	Vis. ~25 mi.

Saturday, Nov 6, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 46 °F	Dir. W	Temp 70 °F			
Min. 32 °F	Vel. 1 m.p.h.	Read. 28.92 in.			
Set 36 °F	Char. light	Corr. 28.80 in.	0700	1300	1900
R.H. 94 %	24 hr. Mov. — mi.	Sea L. 30.20 in.	Clds. 9/10 St	Clds. St	Clds. St
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. 1.4 mb	Wx drizzle	Wx drizzle	Wx cold
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer EC	Vis. ~10 mi.	Vis. mi.	Vis. 25 mi.

Sunday Nov. 7, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 44 °F	Dir. —	Temp 70 °F			
Min. 29 °F	Vel. 0 m.p.h.	Read. 29.30 in.			
Set 29 °F	Char. —	Corr. 29.18 in.	0700	1300	1900
R.H. 91 %	24 hr. Mov. — mi.	Sea L. 30.75 in.	Clds. 4/10 St	Clds. St	Clds. St
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. 1+2.5 mb	Wx HZ	Wx HZ	Wx drizzly
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MS	Vis. ~17 mi.	Vis. mi.	Vis. ~17 mi.

Monday Nov. 8, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 45 °F	Dir. W	Temp 70 °F			
Min. 29 °F	Vel. 7 m.p.h.	Read. 28.82 in.			
Set 36 °F	Char. light	Corr. 28.70 in.	*OUNT LOW: 36		
R.H. 70 %	24 hr. Mov. — mi.	Sea L. 30.09 in.	0700	1300	1900
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. ~1.5 mb	Clds. 9/10	Clds. 9/10	Clds. 9/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Wx cool	Wx breezy	Wx DARK
			Vis. ~20 mi.	Vis. ~20 mi.	Vis. ~25 mi.

Tuesday Nov 9, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 55 °F	Dir. NW	Temp 70 °F			
Min. 35 °F	Vel. 2 m.p.h.	Read. 28.66 in.			
Set 37 °F	Char. calm	Corr. 28.74 in.	0700	1300	1900
R.H. 81 %	24 hr. Mov. — mi.	Sea L. 30.26 in.	Clds. 9/10	Clds. St	Clds. St
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1 mb	Wx cool	Wx nice	Wx fair
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW	Vis. ~20 mi.	Vis. ~25 mi.	Vis. ~26 mi.

Wednesday Nov. 10, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 56 °F	Dir. N	Temp 70 °F			
Min. 37 °F	Vel. 2 m.p.h.	Read. 29.00 in.			
Set 42 °F	Char. calm	Corr. 28.88 in.	*OUNT LOW: 42		
R.H. 96 %	24 hr. Mov. — mi.	Sea L. 30.27 in.	0700	1300	1900
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1.4 mb	Clds. 1/10	Clds. 0/10	Clds. 0/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Wx overcast	Wx nice	Wx cool
			Vis. ~20 mi.	Vis. ~20 mi.	Vis. ~20 mi.

F: 42 Tunv: 36/22 Tw: 31
HDD: 23 T Davis: 33/26 Td: 28
Z HDD: 23 mmts: 49/17/26
CDD: 0
Z CDD: 0

F: 38 Tunv: 28/23 Tw: 32
HDD: 27 T Davis: 27/25 Td: 25
Z HDD: 50 mmts: 46/23/25
CDD: 0
Z CDD: 0

11-2-10

F: 37 Tunv: 29/24 Tw: 33
HDD: 28 T Davis: 29/26 Td: 24
Z HDD: 78 mmts: 46/21/27
CDD: 0 M
Z CDD: 0

F: 41 Tunv: 46/41 Tw: 34
HDD: 24 T Davis: 44/44 Td: 44
Z HDD: 102 mmts: 51/11/42
CDD: 0
Z CDD: 0

11-4-10

F: 43 Tunv: 41/36 Tw: 40
HDD: 22 T Davis: 41/39 Td: 39
Z HDD: 124 mmts: 43/39/40
CDD: 0
Z CDD: 0

F: 39 Tunv: 35/33 Tw: 35
HDD: 26 T Davis: 36/34 Td: 34
Z HDD: 150 mmts: 45/31/34
CDD: 0
Z CDD: 0

11/6/10

F: 37 Tunv: 29/28 Tw: 28
HDD: 28 T Davis: 30/29 Td: 28
Z HDD: 178 mmts: 44/25/29
CDD: 0
Z CDD: 0

F: 37 Tunv: 31/24 Tw: 31
HDD: 28 T Davis: 36/27 Td: 27
Z HDD: 206 mmts: 43/29/35
CDD: 0
Z CDD: 0

11-8-10

F: 45 Tunv: 37/30 Tw: 35
HDD: 20 T Davis: 37/33 Td: 32
Z HDD: 226 mmts: 54/11/36
CDD: 0
Z CDD: 0

F: 47 Tunv: 40/36 Tw: 41
HDD: 18 T Davis: 43/41 Td: 41
Z HDD: 244 mmts: 55/11/40
CDD: 0
Z CDD: 0

11-9-10

Σ PCNL: 0.58"
Σ PCNS: T

Σ PCNL: 0.58"
Σ PCNS: T

11-10-10

Thursday Nov 11 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 60 °F	—	Temp 70 °F			
Min. 31 °F	Vel. 0 m.p.h.	Read. 29.21 in.			
Set 32 °F	Char. none	Corr. 29.09 in.			
R.H. 87 %	24 hr. Mov. — mi.	Sea L. 30.66 in.	Clds. 0/10	Clds. 0/10	Clds. 1900
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 2 / mb	Wx cool	Wx nice	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW	Vis. ~20 mi.	Vis. ~25 mi.	Vis. ~25 mi.

Saturday Nov 13, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 60 °F	—	Temp 72 °F			
Min. 27 °F	Vel. 0 m.p.h.	Read. 29.19 in.			
Set 38 °F	Char. calm	Corr. 29.06 in.			
R.H. 81 %	24 hr. Mov. — mi.	Sea L. 30.49 in.	Clds. 0/10	Clds. 0/10	Clds. 1900
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 2-1.0 mb	Wx cold	Wx	Wx cool
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer EC	Vis. ~30 mi.	Vis. ~20 mi.	Vis. ~20 mi.

Monday 15 November 2010 Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 61 °F	—	Temp 70 °F			
Min. 34 °F	Vel. 0 m.p.h.	Read. 28.85 in.			
Set 44 °F	Char. calm	Corr. 28.73 in.			
R.H. 92 %	24 hr. Mov. — mi.	Sea L. 30.10 in.	Clds. 9/10	Clds. 5/10	Clds. 0/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 50.1 mb	Wx -H2	Wx breaking	Wx calm
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer WTS	Vis. 15 mi.	Vis. 20 mi.	Vis. ~25 mi.

Wednesday November 17th, 2010 Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 56 °F	Dir. SW	Temp 72 °F			
Min. 43 °F	Vel. 13 m.p.h.	Read. 28.44 in.			
Set 47 °F	Char. gusty	Corr. 28.31 in.			
R.H. 83 %	24 hr. Mov. — mi.	Sea L. 29.66 in.	Clds. 10/10	Clds. 8/10	Clds. 7/10
Ppn. Liq. 0.92 in.	Prev. Dir. —	3 hr. Tend. 4+25 mb	Wx windy	Wx windy	Wx windy
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Friday November 19th 2010 Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 45 °F	Dir. W	Temp 72 °F			
Min. 33 °F	Vel. 2 m.p.h.	Read. 29.10 in.			
Set 35 °F	Char. calm	Corr. 28.97 in.			
R.H. 96 %	24 hr. Mov. — mi.	Sea L. 30.38 in.	Clds. 9/10	Clds. 5/10	Clds. 5/10
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. 4+1.0 mb	Wx cool	Wx	Wx cool
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Vis. ~20 mi.	Vis. ~25 mi.	Vis. ~25 mi.

Friday Nov. 12, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 58 °F	—	Temp 70 °F			
Min. 29 °F	Vel. 0 m.p.h.	Read. 29.31 in.			
Set 29 °F	Char. calm	Corr. 29.19 in.			
R.H. 92 %	24 hr. Mov. — mi.	Sea L. 30.63 in.	Clds. 0/10	Clds. 0/10	Clds. 9/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 4+1.0 mb	Wx chilly	Wx nice	Wx cold
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Vis. ~20 mi.	Vis. ~25 mi.	Vis. ~25 mi.

Sunday Nov. 14, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 61 °F	—	Temp 72 °F			
Min. 28 °F	Vel. 0 m.p.h.	Read. 28.96 in.			
Set 34 °F	Char. calm	Corr. 28.84 in.			
R.H. 79 %	24 hr. Mov. — mi.	Sea L. 30.24 in.	Clds. 4/10	Clds. 1/10	Clds. 0/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -0.0 mb	Wx chilly	Wx	Wx -D2
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer EC	Vis. ~30 mi.	Vis. ~20 mi.	Vis. ~15 mi.

Tuesday November 16, 2010 Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 52 °F	—	Temp 70 °F			
Min. 42 °F	Vel. 0 m.p.h.	Read. 28.84 in.			
Set 43 °F	Char. calm	Corr. 28.72 in.			
R.H. 87 %	24 hr. Mov. — mi.	Sea L. 30.74 in.	Clds. 10/10	Clds. 10/10	Clds. 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 4 mb	Wx cool	Wx rain	Wx rain
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW	Vis. ~10 mi.	Vis. ~6 mi.	Vis. ~6 mi.

Thursday Nov 18th 2010 Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 50 °F	Dir. W SW	Temp 70 °F			
Min. 40 °F	Vel. 6 m.p.h.	Read. 28.94 in.			
Set 41 °F	Char. steady	Corr. 28.82 in.			
R.H. 80 %	24 hr. Mov. — mi.	Sea L. 30.34 in.	Clds. 7/10	Clds. 10/10	Clds. 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 4+1 mb	Wx H2	Wx H2	Wx cold
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW	Vis. ~10 mi.	Vis. ~7 mi.	Vis. ~25 mi.

Saturday November 20, 2010 Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.			
Max. 47 °F	Dir. W	Temp 70 °F			
Min. 35 °F	Vel. 7 m.p.h.	Read. 28.96 in.			
Set 43 °F	Char. light	Corr. 28.84 in.			
R.H. 86 %	24 hr. Mov. — mi.	Sea L. 30.22 in.	Clds. 10/10	Clds. 10/10	Clds. 10/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 4+1.5 mb	Wx foggy	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB	Vis. ~6 mi.	Vis. ~6 mi.	Vis. ~6 mi.

F: 46
 HDD: 19
 2HDD: 263
 CDD: 0
 2CDD: 0
 T_{unv}: 32/28
 T_{days}: 34/30
 mmts: 60/30/30
 T_d: M
 T_d: 30

ΣPCNL: 0.58"
 ΣPCNS: T

14-11-10

F: 44
 HDD: 21
 2HDD: 284
 CDD: 0
 2CDD: 0
 T_{unv}: 29/26
 T_{days}: 31/27
 mmts: 57/28/28
 T_d: M
 T_d: 27

ΣPCNL: 0.58"
 ΣPCNS: T

11-12-10

F: 44
 HDD: 21
 2HDD: 305
 CDD: 0
 2CDD: 0
 T_{unv}: 25/22
 T_{days}: 31/24
 mmts: 59/26/27
 T_d: M
 T_d: 23

F: 45
 HDD: 20
 2HDD: 325
 CDD: 0
 2CDD: 0
 T_{unv}: 32/26
 T_{days}: 35/30
 mmts: 60/29/32
 T_d: M
 T_d: 28

11/3/10

ΣPCNL: 0.58"
 ΣPCNS: T

11/14/10

F: 48
 HDD: 17
 2HDD: 342
 CDD: 0
 2CDD: 0
 T_{unv}: 43/38
 T_{days}: 45/42
 mmts: 59/24/42
 T_d: M
 T_d: 42

F: 47
 HDD: 8
 2HDD: 356
 CDD: 0
 2CDD: 0
 T_{unv}: 42/38
 T_{days}: 42/40
 mmts: 50/41/41
 T_d: M
 T_d: 36

mmts: 59/24/42

ΣPCNL: 0.58"
 ΣPCNS: T

11/15/10

ΣPCNL: 0.58"
 ΣPCNS: T

11/16/10

F: 50
 HDD: 15
 2HDD: 375
 CDD: 0
 2CDD: 0
 T_{unv}: 47/40
 T_{days}: 47/42
 mmts: 55/41/46
 T_d: M
 T_d: 32

F: 45
 HDD: 20
 2HDD: 395
 CDD: 0
 2CDD: 0
 T_{unv}: 41/34
 T_{days}: 42/40
 mmts: 48/38/40
 T_d: M
 T_d: 37

11-17-10

ΣPCNL: 1.50"

11/16/10

ΣPCNS: T

F: 39
 HDD: 26
 2HDD: 421
 CDD: 0
 2CDD: 0
 T_{unv}: 33/28
 T_{days}: 35/34
 mmts: 43/32/34
 T_d: M
 T_d: 34

F: 41
 HDD: 24
 2HDD: 445
 CDD: 0
 2CDD: 0
 T_{unv}: 44/36
 T_{days}: 43/39
 mmts: 45/31/42
 T_d: M
 T_d: 39

11-19-10

ΣPCNL: 1.53"
 ΣPCNS: T

11-20-10

Sunday Nov 21, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 49 °F	Dir. -	Temp 70 °F	0700	1300	1900	
Min. 32 °F	Vel. 0 m.p.h.	Read. 29.22 in.				
Set 33 °F	Char. Calm	Corr. 29.10 in.				
R.H. 100 %	24 hr. Mov. - mi.	Sea L. 30.52 in.				
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. /+2.0 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer FB				
			Vis. ~4 mi.	Vis. mi.	Vis. mi.	Vis. ~10 mi.

Monday Nov 22, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 50 °F	Dir. SSW	Temp 70 °F	0700	1300	1900	
Min. 33 °F	Vel. 1 m.p.h.	Read. 29.09 in.				
Set 46 °F	Char. Calm	Corr. 28.97 in.				
R.H. 93 %	24 hr. Mov. - mi.	Sea L. 30.34 in.				
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. -1.0 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer FB				
			Vis. ~3 mi.	Vis. ~15 mi.	Vis. ~17 mi.	

Tuesday November 23, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 61 °F	Dir. WSW	Temp 72 °F	0700	1300	1900	
Min. 46 °F	Vel. 3 m.p.h.	Read. 28.66 in.				
Set 55 °F	Char. Calm	Corr. 28.54 in.				
R.H. 80 %	24 hr. Mov. - mi.	Sea L. 29.89 in.				
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. -1.2 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer ALP				
			Vis. ~10 mi.	Vis. 25 mi.	Vis. ~19 mi.	

Wednesday Nov 24, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 62 °F	Dir. N	Temp 70 °F	0700	1300	1900	
Min. 34 °F	Vel. 5 m.p.h.	Read. 29.08 in.				
Set 34 °F	Char. Light	Corr. 28.96 in.				
R.H. 66 %	24 hr. Mov. - mi.	Sea L. 30.38 in.				
Ppn. Liq. Trace in.	Prev. Dir. -	3 hr. Tend. /+2.0 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB				
			Vis. -18 mi.	Vis. ~20 mi.	Vis. ~17 mi.	

THURSDAY 25 NOV 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 43 °F	Dir. SSE	Temp 70 °F	0700	1300	1900	
Min. 34 °F	Vel. 2 m.p.h.	Read. 28.92 in.				
Set 38 °F	Char. Light	Corr. 28.80 in.				
R.H. 86 %	24 hr. Mov. - mi.	Sea L. 30.20 in.				
Ppn. Liq. 0.13 in.	Prev. Dir. -	3 hr. Tend. -0.0 mb				
Ppn. Sol. 7 in.	Snow Depth 7 in.	Observer WJS				
			Vis. 6 mi.	Vis. mi.	Vis. ~10 mi.	

FRIDAY 26 NOV 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 44 °F	Dir. W	Temp 72 °F	0700	1300	1900	
Min. 35 °F	Vel. 12 m.p.h.	Read. 28.51 in.				
Set 41 °F	Char. Gusty	Corr. 28.39 in.				
R.H. 76 %	24 hr. Mov. - mi.	Sea L. 29.75 in.				
Ppn. Liq. 1.05 in.	Prev. Dir. -	3 hr. Tend. /+3.0 mb				
Ppn. Sol. 7 in.	Snow Depth 0 in.	Observer WJS				
			Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.	

Saturday November 27, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 42 °F	Dir. WSW	Temp 70 °F	0700	1300	1900	
Min. 29 °F	Vel. 8 m.p.h.	Read. 28.55 in.				
Set 30 °F	Char. gusty	Corr. 28.43 in.				
R.H. 75 %	24 hr. Mov. - mi.	Sea L. 29.83 in.				
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. /+1.0 mb				
Ppn. Sol. T in.	Snow Depth 0 in.	Observer EC				
			Vis. 17 mi.	Vis. mi.	Vis. ~20 mi.	

Sunday November 28, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 35 °F	Dir. -	Temp 71 °F	0700	1300	1900	
Min. 30 °F	Vel. 0 m.p.h.	Read. 29.19 in.				
Set 31 °F	Char. Calm	Corr. 29.07 in.				
R.H. 78 %	24 hr. Mov. - mi.	Sea L. 30.49 in.				
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. /+2.5 mb				
Ppn. Sol. T in.	Snow Depth 0 in.	Observer EC				
			Vis. 25 mi.	Vis. mi.	Vis. 25 mi.	

Monday Nov 29, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 42 °F	Dir. -	Temp 70 °F	0700	1300	1900	
Min. 24 °F	Vel. 0 m.p.h.	Read. 29.23 in.				
Set 25 °F	Char. Calm	Corr. 29.10 in.				
R.H. 92 %	24 hr. Mov. - mi.	Sea L. 30.55 in.				
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. /+1.0 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BB				
			Vis. ~20 mi.	Vis. 25 mi.	Vis. 25 mi.	

Tuesday Nov 30, 2010 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Clds.	Clds.	Clds.
Max. 45 °F	Dir. E/SE	Temp 71 °F	0700	1300	1900	
Min. 34 °F	Vel. 2 m.p.h.	Read. 29.04 in.				
Set 43 °F	Char. steady	Corr. 28.92 in.				
R.H. 100 %	24 hr. Mov. - mi.	Sea L. in.				
Ppn. Liq. Trace in.	Prev. Dir. -	3 hr. Tend. -.75 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer HW				
			Vis. ~10 mi.	Vis. ~10 mi.	Vis. ~17 mi.	

F: 41 Tun: 30/29 Tw: M
 ADD: 24 Taxis: 34/33 Tg: 33
 HADD: 469 mmts: 46/31/31
 CDD: 0
 EPCNL: 1.53 11-21-10
 PCNs: Trace

F: 42 Tun: 46/42 Tw: M
 ADD: 23 Taxis: 45/44 Tg: 44
 HADD: 492 mmts: 48/M/44
 CDD: 0
 EPCNL: 1.53
 PCNs: Trace 11-22-10

F: 54 Tun: 52/46 Tw: 48
 HHD: 11 Taxis: 55/50 Tg: 50
 SHHD: 503 mmts: 60/39/54
 CDD: 0
 EPCNL: 1.53
 PCNs: Trace 11-23-10

F: 48 Tun: 34/21 Tw: M
 HHD: 17 Taxis: 35/24 Tg: 24
 HADD: 520 mmts: 61/32/33
 CDD: 0
 EPCNL: 1.53
 PCNs: Trace 11-24-10

F: 39 Tun: 36/32 Tw: M
 HHD: 26 Taxis: 37/34 Tg: 34
 SHHD: 546 mmts: 41/32/35
 CDD: 0
 EPCNL: 1.66 11/25/10
 PCNs: T

F: 40 Tun: 46/35 Tw: 38
 HHD: 25 Taxis: 41/39 Tg: 34
 SHHD: 571 mmts: 42/M/39
 CDD: 0
 EPCNL: 2.71
 PCNs: T

F: 36 Tun: 30/22 Tw: M
 HHD: 29 Taxis: 30/24 Tg: 23
 SHHD: 600 mmts: 49/28/29
 CDD: 0
 EPCNL: 2.71 11/27/10
 PCNs: T

F: 33 Tun: 31/23 Tw: M
 HHD: 32 Taxis: 31/25 Tg: 24
 SHHD: 632 mmts: 32/29/30
 CDD: 0
 EPCNL: 2.71 11/28/10
 PCNs: T

F: 33 Tun: 19/17 Tw: M
 HHD: 32 Taxis: 27/23 Tg: 23
 HADD: 664 mmts: 40/23/23
 CDD: 0
 EPCNL: 2.71 11-29-10
 PCNs: Trace

F: 35 Tun: 43/40 Tw: M
 HHD: 30 Taxis: 43/41 Tg: 43
 SHHD: 694 mmts: 43/M/41
 CDD: 0
 EPCNL: 2.71
 PCNs: Trace
 NDV ramp
 $T_{max} = 50.5^\circ F$
 $T_{min} = 32.6^\circ$
 $T_{avg} = 41.55^\circ F$
 11-30-10