

Sunday April 1st 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 57 °F	Dir. NW	Temp 74 °F	74 °F									
Min. 29 °F	Vel. 10 m.p.h.	Read. 28.82 in.	28.82 in.									
Set 41 °F	Char. gusty	Corr. 28.78 in.	28.78 in.									
R.H. 80 %	24 hr. Mov. — mi.	Sea L. 29.95 in.	29.95 in.									
Ppn. Liq. 0.05 in.	Prev. Dir. —	3 hr. Tend. 1.20 mb	1.20 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BM	BM									
										0700	1300	1900
										20 mi.	mi.	20 mi.

Meteorological Observatory
University Park, PA
General Obs.

RA 0630 - 0730
OVRT Low 41

Tuesday April 3rd 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 44 °F	Dir. SW	Temp 76 °F	76 °F									
Min. 32 °F	Vel. 5 m.p.h.	Read. 28.85 in.	28.85 in.									
Set 38 °F	Char. Steady	Corr. 28.71 in.	28.71 in.									
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.25 in.	30.25 in.									
Ppn. Liq. 0.06 in.	Prev. Dir. —	3 hr. Tend. 1.10 mb	1.10 mb									
Ppn. Sol. 0.07 in.	Snow Depth 0 in.	Observer AS	AS									
										0700	1300	1900
										2 mi.	5 mi.	15 mi.

Meteorological Observatory
University Park, PA
General Obs.

DZ 0530 - 0550, 0645 - 0715
-RA 0550 - 0645, 0715 - 0830
RA 0745 - 0800
OVRT Low: 36
-SN 0800 - 0830

Thursday April 5th 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 53 °F	Dir. W	Temp 75 °F	75 °F									
Min. 26 °F	Vel. 10 m.p.h.	Read. 28.91 in.	28.91 in.									
Set 28 °F	Char. Light breeze	Corr. 28.78 in.	28.78 in.									
R.H. 69 %	24 hr. Mov. — mi.	Sea L. 30.20 in.	30.20 in.									
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. 1.5 mb	1.5 mb									
Ppn. Sol. 0.1 in.	Snow Depth 0 in.	Observer PDM	PDM									
										0700	1300	1900
										25 mi.	15 mi.	25 mi.

Meteorological Observatory
University Park, PA
General Obs.

1330 - 1430 - SN
1800 - 2215 - SN, SNOCC LT
0030 - 0315 - SNOCC LT
0630 - 0730 - SNOCC LT

Saturday April 7, 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 55 °F	Dir. WNW	Temp 74 °F	74 °F									
Min. 27 °F	Vel. 8 m.p.h.	Read. 28.80 in.	28.80 in.									
Set 28 °F	Char. Light	Corr. 28.67 in.	28.67 in.									
R.H. 60 %	24 hr. Mov. — mi.	Sea L. 30.08 in.	30.08 in.									
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. 1.5 mb	1.5 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer NPL	NPL									
										0700	1300	1900
										25 mi.	mi.	25 mi.

Meteorological Observatory
University Park, PA
General Obs.

DZ 1045 - 1130
2030 - 0045
-RA 0045 - 0115
-SN 0115 - 0500

Monday April 9th 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 37 °F	Dir. SSW	Temp 73 °F	73 °F									
Min. 26 °F	Vel. 2 m.p.h.	Read. 29.00 in.	29.00 in.									
Set 28 °F	Char. Light	Corr. 28.88 in.	28.88 in.									
R.H. 60 %	24 hr. Mov. — mi.	Sea L. 30.44 in.	30.44 in.									
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. 1.20 mb	1.20 mb									
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer AS	AS									
										0700	1300	1900
										25 mi.	15 mi.	1 mi.

Meteorological Observatory
University Park, PA
General Obs.

OCNL -SN 0900 - 1200
VERY LIGHT

Monday April 2nd 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 50 °F	Dir. N	Temp 77 °F	77 °F									
Min. 32 °F	Vel. 5 m.p.h.	Read. 28.93 in.	28.93 in.									
Set 33 °F	Char. Light	Corr. 28.80 in.	28.80 in.									
R.H. 92 %	24 hr. Mov. — mi.	Sea L. 30.23 in.	30.23 in.									
Ppn. Liq. 0.52 in.	Prev. Dir. —	3 hr. Tend. 1.27 mb	1.27 mb									
Ppn. Sol. 4.5 in.	Snow Depth 4 in.	Observer NXB	NXB									
										0700	1300	1900
										3 mi.	25 mi.	25 mi.

Meteorological Observatory
University Park, PA
General Obs.

0600 - 0700 - SN
RA 0800 - 1215
TSRA 2230 - 2310
-RA 0140 - 0630
-RA 0700 - 0800
Evening Low: 44

Tuesday April 4th 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 52 °F	Dir. SSW	Temp 74 °F	74 °F									
Min. 38 °F	Vel. 8 m.p.h.	Read. 28.27 in.	28.27 in.									
Set 52 °F	Char. Mod	Corr. 28.14 in.	28.14 in.									
R.H. 96 %	24 hr. Mov. — mi.	Sea L. 29.46 in.	29.46 in.									
Ppn. Liq. 0.48 in.	Prev. Dir. —	3 hr. Tend. 1.50 mb	1.50 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CRL	CRL									
										0700	1300	1900
										15 mi.	10 mi.	10 mi.

Meteorological Observatory
University Park, PA
General Obs.

RA 0800 - 1215
TSRA 2230 - 2310
-RA 0140 - 0630
-RA 0700 - 0800
Evening Low: 44

Friday April 6th 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 39 °F	Dir. NNE	Temp 28 °F	28 °F									
Min. 27 °F	Vel. 2 m.p.h.	Read. 28.75 in.	28.75 in.									
Set 31 °F	Char. Light	Corr. 28.63 in.	28.63 in.									
R.H. 85 %	24 hr. Mov. — mi.	Sea L. 30.05 in.	30.05 in.									
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. 1.30 mb	1.30 mb									
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer AS	AS									
										0700	1300	1900
										20 mi.	25 mi.	12 mi.

Meteorological Observatory
University Park, PA
General Obs.

-SN 0545 - 0720
OCNL -SN 1200 - 1600 (4/5)
OVRT Low: 30

Sunday April 8, 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 35 °F	Dir. —	Temp 74 °F	74 °F									
Min. 24 °F	Vel. 0 m.p.h.	Read. 27.77 in.	27.77 in.									
Set 26 °F	Char. Calm	Corr. 27.69 in.	27.69 in.									
R.H. 71 %	24 hr. Mov. — mi.	Sea L. 29.05 in.	29.05 in.									
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1.1 mb	1.1 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer NPL	NPL									
										0700	1300	1900
										25 mi.	mi.	25 mi.

Meteorological Observatory
University Park, PA
General Obs.

5110 CS
CS 340

Tuesday April 10, 2018

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Sea L.	Clds.	1300	1900
Max. 39 °F	Dir. NW	Temp 76 °F	76 °F									
Min. 28 °F	Vel. 3 m.p.h.	Read. 28.88 in.	28.88 in.									
Set 32 °F	Char. Light	Corr. 28.85 in.	28.85 in.									
R.H. 78 %	24 hr. Mov. — mi.	Sea L. 30.14 in.	30.14 in.									
Ppn. Liq. 0.04 in.	Prev. Dir. —	3 hr. Tend. 1.40 mb	1.40 mb									
Ppn. Sol. 1.0 in.	Snow Depth 0 in.	Observer AM	AM									
										0700	1300	1900
										25 mi.	25 mi.	25 mi.

Meteorological Observatory
University Park, PA
General Obs.

1330 - 2330 - SN
0500 - 0700 - SN
*OVRT Low: 36

T: 43
 HDD: 22
 SHDD: 22
 CDD: 0
 SCDD: 0

T Davis: 56/29
 T UNV: 41
 T MMTS: 56/29/39
 T W: 38
 T D: 35

Σ P_cN_L: 0.05"
 Σ P_cN_S: 0.05"

4/1/18

T: 38
 HDD: 27
 SHDD: 73
 CDD: 0
 SCDD: 0

T Davis: 38/35
 T UNV: 37/36
 T MMTS: 43/30/37
 T W: -
 T D: 38

Σ P_cN_L: 0.58"
 Σ P_cN_S: 4.5"

4/3/18

T: 40
 HDD: 25
 SHDD: 118
 CDD: 0
 SCDD: 0

T Davis: 27/19
 T UNV: 27/16
 T MMTS: 53/25/26
 T W: -
 T D: 19

Σ P_cN_L: 1.09"
 Σ P_cN_S: 4.6"

4/5/18

T: 41
 HDD: 24
 SHDD: 124
 CDD: 0
 SCDD: 0

T Davis: 27/16
 T UNV: 27/17
 T MMTS: 55/26/26
 T W: -
 T D: 16

Σ P_cN_L: 1.16"
 Σ P_cN_S: 4.6"

4/7/18

T: 33
 HDD: 33
 SHDD: 242
 CDD: 0
 SCDD: 0

T Davis: 27/16
 T UNV: 27/16
 T MMTS: 36/25/27
 T W: 22
 T D: 16

Σ P_cN_L: 1.16"
 Σ P_cN_S: 4.6"

4/9/18

T: 41
 HDD: 24
 SHDD: 46
 CDD: 0
 SCDD: 6

T Davis: 33/31
 T UNV: 32/30
 T MMTS: 49/30/31
 T W: -
 T D: 31

Σ P_cN_L: 0.52"
 Σ P_cN_S: 4.5"

4/2/18

T: 45
 HDD: 20
 SHDD: 93
 CDD: 0
 SCDD: 0

T Davis: 52/50
 T UNV: 48/48
 T MMTS: 52/37/52
 T W: 51
 T D: 51

Σ P_cN_L: 1.06"
 Σ P_cN_S: 4.5"

4/4/18

T: 33
 HDD: 32
 SHDD: 150
 CDD: 0
 SCDD: 0

T Davis: 31/27
 T UNV: 28/28
 T MMTS: 38/26/30
 T W: 29
 T D: 27

Σ P_cN_L: 1.09"
 Σ P_cN_S: 4.6"

4/6/18

T: 30
 HDD: 35
 SHDD: 209
 CDD: 0
 SCDD: 0

T Davis: 26/18
 T UNV: 25/16
 T MMTS: 35/23/25
 T W: -
 T D: 18

Σ P_cN_L: 1.16"
 Σ P_cN_S: 4.6"

4/8/18

T: 34
 HDD: 31
 SHDD: 273
 CDD: 0
 SCDD: 0

T Davis: 32/27
 T UNV: 32/25
 T MMTS: 38/26/31
 T W: -
 T D: 26

Σ P_cN_L: 1.20"
 Σ P_cN_S: 5.6"

4/10/18

Wednesday, April 11, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 43 °F	Dir. NNW	Temp 74 °F	-SN	0600-0640	
Min. 28 °F	Vel. 3 m.p.h.	Read. 28.96 in.	-SN	0730-ob	
Set 31 °F	Char. Light	Corr. 28.84 in.			
R.H. 73 %	24 hr. Mov. — mi.	Sea L. 30.26 in.	Clds. 10/10	Clds. 1300	Clds. 1900
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 30.0 mb	ST	ST	ST
Ppn. Sol. T in.	Snow Depth 0 in.	Observer ORL	Wx -SN	Wx —	Wx -RA
			Vis. 12 mi.	Vis. 20 mi.	Vis. 5 mi.

Thursday, April 12, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 48 °F	Dir. —	Temp 74 °F	Ovnt L.O. 37		
Min. 31 °F	Vel. 0 m.p.h.	Read. 28.81 in.	0800-0900 -SN LT		
Set 40 °F	Char. Calm	Corr. 28.68 in.	1830-2230 occl -RA LT		
R.H. 92 %	24 hr. Mov. — mi.	Sea L. 30.06 in.	0045-0100 -RA LT		
Ppn. Liq. 0.05 in.	Prev. Dir. —	3 hr. Tend. 29.04 mb	Clds. 10/10	Clds. 1300	Clds. 1900
Ppn. Sol. T in.	Snow Depth 0 in.	Observer PDM	ST	ST	ST
			Wx Valley Fog in Disperse	Wx Calm	Wx Calm
			Vis. 10 mi.	Vis. 10 mi.	Vis. 20 mi.

Friday, April 13th, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 73 °F	Dir. SW	Temp 77 °F	-DZ	1000-1100	
Min. 40 °F	Vel. 10 m.p.h.	Read. 28.86 in.	-RA	1100-1200	
Set 66 °F	Char. Steady	Corr. 28.72 in.	Ovnt Low: 64		
R.H. 39 %	24 hr. Mov. — mi.	Sea L. 30.15 in.	Clds. 9/10	Clds. 10/10	Clds. 1900
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. 29.25 mb	ST	ci, cu	9/10 ci
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer NxB	Wx	Wx Sun, Breeze	Wx
			Vis. 20 mi.	Vis. 25 mi.	Vis. 25 mi.

Saturday, April 14, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 82 °F	Dir. —	Temp 80 °F			
Min. 57 °F	Vel. 0 m.p.h.	Read. 28.77 in.			
Set 60 °F	Char. Calm	Corr. 28.63 in.			
R.H. 65 %	24 hr. Mov. — mi.	Sea L. 29.95 in.	Clds. 0/10	Clds.	Clds. 1900
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 29.01 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer NPL	Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Sunday, April 15, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 84* °F	Dir. E	Temp 74 °F	-DZ	0730 - obs	
Min. 43 °F	Vel. 8 m.p.h.	Read. 28.87 in.			
Set 49 °F	Char. Light	Corr. 28.74 in.	New Record High (83, 1400)		
R.H. 91 %	24 hr. Mov. — mi.	Sea L. 30.13 in.	Clds. 0700	Clds. 1300	Clds. 1900
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 29.1 mb	10/10 st	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer MRL	Vis. 3 mi.	Vis. 10 mi.	Vis. 10 mi.

Monday, April 16th 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 49 °F	Dir. NW	Temp 76 °F	-RA	120-130, 630-700, 250-330	
Min. 38 °F	Vel. 2 m.p.h.	Read. 28.37 in.	RA	130-145, 210-230, 330-345, 445-460	
Set 41 °F	Char. Light	Corr. 28.24 in.	+RA	145-210, 230-250, 345-405, 430-445	
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 29.73 in.	DZ	730-800 occl DZ: 930-1000	
Ppn. Liq. 1.56 in.	Prev. Dir. —	3 hr. Tend. 29.25 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AJ	DZ FG	-RA	Wx
			Vis. 0.5 mi.	Vis. 5 mi.	Vis. 20 mi.

Tuesday, April 17th, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 43 °F	Dir. WSW	Temp 74 °F	obs -10:10 -RA		
Min. 32 °F	Vel. 6 m.p.h.	Read. 28.55 in.	1010 -1100 RA		
Set 33 °F	Char. Light Breeze	Corr. 28.43 in.	1155-1300 RA 0550-0550-SN		
R.H. 75 %	24 hr. Mov. — mi.	Sea L. 29.71 in.	1301-1355 -DZ 0730-06-SN		
Ppn. Liq. 0.21 in.	Prev. Dir. —	3 hr. Tend. 29.1 mb	1553-1853 -DZ		
Ppn. Sol. T in.	Snow Depth 0 in.	Observer AMT	Clds. 0700	Clds. 1300	Clds. 1900
			SC	SC	ST
			Wx -SN	Wx -SHSN	Wx
			Vis. 25 mi.	Vis. 5 mi.	Vis. 25 mi.

Wednesday, April 18, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 36 °F	Dir. W	Temp 74 °F	-SN: obs -08:50		
Min. 31 °F	Vel. 8 m.p.h.	Read. 28.77 in.	-SN: 1130-1240		
Set 33 °F	Char. Mod.	Corr. 28.65 in.	-SN: 1320-1500		
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 30.05 in.	-SN: 1655-1825		
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. 29.15 mb	-SN Rec Min Max (37, 405/1453)		
Ppn. Sol. T in.	Snow Depth 0 in.	Observer CRL	Clds. 0700	Clds. 1300	Clds. 1900
			ST	3/10 SC	Clds. 5/10
			Wx	Wx	Wx
			Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Thursday, April 19, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 51 °F	Dir. NE	Temp 73 °F	-RA	0600-2300 LT	
Min. 33 °F	Vel. 5 m.p.h.	Read. 28.55 in.	-RA, RA	0100-0430 LT	
Set 37 °F	Char. Calm	Corr. 28.42 in.	-RA	0730-0800 LT	
R.H. 92 %	24 hr. Mov. — mi.	Sea L. 29.80 in.	Ovnight low: 37 °F		
Ppn. Liq. 0.10 in.	Prev. Dir. —	3 hr. Tend. 29.5 mb	Clds. 10/10	Clds. 1300	Clds. 1900
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BPD	ST	10/10	7/10
			Wx Fog	Wx GS	Wx SC
			Vis. 1 mi.	Vis. 10 mi.	Vis. 25 mi.

Friday, May 20, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 39 °F	Dir. WNW	Temp 75 °F	-RA, DZ	obs -0900	
Min. 31 °F	Vel. 6 m.p.h.	Read. 29.08 in.	-RA, SN	0900-0930	
Set 33 °F	Char. gusty	Corr. 28.95 in.	occcl -SN	0930-1405	
R.H. 69 %	24 hr. Mov. — mi.	Sea L. 30.37 in.	Clds. 7/10	Clds. 2/10	Clds. 0/10
Ppn. Liq. 0.09 in.	Prev. Dir. —	3 hr. Tend. 29.0 mb	Wx	Wx	Wx
Ppn. Sol. T in.	Snow Depth 0 in.	Observer NPL	Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

T: 36
 HDD: 29
 ΣHDD: 302
 ΣCDD: 0
 T_{Davis}: 30/25
 T_{UNV}: 30/23
 T_{MNTS}: 42/27/29
 T_w: —
 T_d: 25

T: 40
 HDD: 25
 ΣHDD: 327
 ΣCDD: 0
 T_{Davis}: 38/36
 T_{UNV}: 37/37
 T_{MNTS}: 48/24/37
 T_w: 39
 T_d: 38

ΣP_eN_L: 1.20"
 ΣP_eN_s: 5.6"
 4/11/18

ΣP_eN_L: 1.25"
 ΣP_eN_s: 5.6"
 4/12/18

T: 57
 HDD: 8
 ΣHDD: 335
 ΣCDD: 0
 T_{Davis}: 67/41
 T_{UNV}: 64/37
 T_{MNTS}: 73/37/66
 T_w: 52
 T_d: 46

T: 70
 HDD: 0
 ΣHDD: 335
 CDD: 5
 ΣCDD: 5
 T_{Davis}: 63/44
 T_{UNV}: 63/41
 T_{MNTS}: 83/55/112
 T_w: 53
 T_d: 48

ΣP_eN_L: 1.28"
 ΣP_eN_s: 5.6"
 4/13/18

ΣP_eN_L: 1.28"
 ΣP_eN_s: 5.6"
 4/14/18

T: 64
 HDD: 1
 ΣHDD: 336
 CDD: 0
 ΣCDD: 5
 T_{Davis}: 49/45
 T_{UNV}: 46/43
 T_{MNTS}: 85/40/47
 T_w: 47.5
 T_d: 46

T: 44
 HDD: 21
 ΣHDD: 357
 CDD: 0
 ΣCDD: 5
 T_{Davis}: 40/39
 T_{UNV}: 39/39
 T_{MNTS}: 47/37/39
 T_w: —
 T_d: 41

ΣP_eN_L: 1.28"
 ΣP_eN_s: 5.6"
 4/15/18

ΣP_eN_L: 2.84"
 ΣP_eN_s: 5.6"
 4/16/18

T: 38
 HDD: 27
 ΣHDD: 384
 CDD: 0
 ΣCDD: 5
 T_{Davis}: 33/26
 T_{UNV}: 32/25
 T_{MNTS}: 43/31/32
 T_w: —
 T_d: 25

T: 34
 HDD: 31
 ΣHDD: 415
 ΣCDD: 5
 T_{Davis}: 33/25
 T_{UNV}: 32/25
 T_{MNTS}: 35/29/32
 T_w: —
 T_d: 25

ΣP_eN_L: 3.05"
 ΣP_eN_s: 5.6"
 4/17/18

ΣP_eN_L: 3.07"
 ΣP_eN_s: 5.6"
 4/18/18

T: 42
 HDD: 23
 ΣHDD: 438
 ΣCDD: 5
 T_{Davis}: 37/35
 T_{UNV}: 36/36
 T_{MNTS}: 50/32/35
 T_w: —
 T_d: 35

T: 35
 HDD: 30
 ΣHDD: 468
 ΣCDD: 5
 T_{Davis}: 33/24
 T_{UNV}: 32/21
 T_{MNTS}: 39/30/32
 T_w: —
 T_d: 24

ΣP_eN_L: 3.17"
 ΣP_eN_s: 5.6"
 4/19/18

ΣP_eN_L: 3.26"
 ΣP_eN_s: 5.6"
 4/20/18

Saturday, April 21, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 52 °F	Dir. —	Temp 76 °F			
Min. 31 °F	Vel. 0 m.p.h.	Read. 29.38 in.			
Set 34 °F	Char. calm	Corr. 29.29 in.	MNTS read changed		
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 30.68 in.	Clds. 9/10	Clds. —	Clds. 3/10
Ppn. Liq. 0.08 in.	Prev. Dir. —	3 hr. Tend. +1.0 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MPL/AMT	Vis. 25 mi.	Vis. —	Vis. 25 mi.

Sunday, April 22, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 59 °F	Dir. ENE	Temp 74 °F	QNT LOW 36		
Min. 34 °F	Vel. 2 m.p.h.	Read. 29.41 in.			
Set 42 °F	Char. light	Corr. 29.35 in.			
R.H. 59 %	24 hr. Mov. — mi.	Sea L. 30.72 in.	Clds. 0/10	Clds. —	Clds. 9/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. — mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BM	Vis. 25 mi.	Vis. —	Vis. 25 mi.

Monday, April 23, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 64 °F	Dir. E	Temp 75 °F			
Min. 38 °F	Vel. 1 m.p.h.	Read. 29.25 in.			
Set 44 °F	Char. light	Corr. 29.13 in.			
R.H. 51 %	24 hr. Mov. — mi.	Sea L. 30.65 in.	Clds. 1/10	Clds. 0/10	Clds. 4/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. +1.0 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer AJ	Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Tuesday, April 24, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 69 °F	Dir. SE	Temp 76 °F	0630-0705 - RA		
Min. 44 °F	Vel. 4 m.p.h.	Read. 29.08 in.			
Set 52 °F	Char. light breeze	Corr. 28.95 in.	*QNT LOW: 48		
R.H. 56 %	24 hr. Mov. — mi.	Sea L. 30.25 in.	Clds. 9/10	Clds. 10/10	Clds. 10/10
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. —.5 mb	Wx	Wx	Wx
Ppn. Sol. 6.0 in.	Snow Depth 0 in.	Observer AMT	Vis. 25 mi.	Vis. 10 mi.	Vis. 10 mi.

Wednesday, April 25, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 58 °F	Dir. NE	Temp 74 °F	-RA 1640-2330		
Min. 49 °F	Vel. 1 m.p.h.	Read. 28.68 in.	DZ 2330-0035		
Set 49 °F	Char. light	Corr. 28.56 in.	-DZ 0310-065		
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.91 in.	Clds. 10/10	Clds. 7/10	Clds. 5/10
Ppn. Liq. 0.19 in.	Prev. Dir. —	3 hr. Tend. —.05 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer ORL	Vis. 0.5 mi.	Vis. 25 mi.	Vis. 10 mi.

Thursday, April 26, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 59 °F	Dir. W/NW	Temp 75 °F	1530-1730 - RA over LT		
Min. 42 °F	Vel. 12 m.p.h.	Read. 28.72 in.			
Set 42 °F	Char. breeze	Corr. 28.58 in.			
R.H. 82 %	24 hr. Mov. — mi.	Sea L. 29.95 in.	Clds. 10/10	Clds. 3/10	Clds. 3/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. +1.5 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BFD	Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Friday, April 27, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 63 °F	Dir. S	Temp 75 °F	-RA 0700-0800		
Min. 42 °F	Vel. 2 m.p.h.	Read. 28.73 in.	-DZ 0800		
Set 50 °F	Char. calm	Corr. 28.60 in.	QNT LOW: 44		
R.H. 80 %	24 hr. Mov. — mi.	Sea L. 30.02 in.	Clds. 5/10	Clds. 6/10	Clds. 8/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. — mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer NxB	Vis. 10 mi.	Vis. 25 mi.	Vis. 20 mi.

Saturday, April 28, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 63 °F	Dir. W	Temp 76 °F	-RA, RA obs - 1100		
Min. 41 °F	Vel. 2 m.p.h.	Read. 28.61 in.	TSM, 8100-2130		
Set 47 °F	Char. light	Corr. 28.47 in.	ER PET SITE + SMILEY		
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.83 in.	Clds. 4/10	Clds. —	Clds. 9/10
Ppn. Liq. 0.40 in.	Prev. Dir. —	3 hr. Tend. +1.5 mb	Wx	Wx	Wx
Ppn. Sol. — in.	Snow Depth 0 in.	Observer MPL/CAH	Vis. 3 mi.	Vis. —	Vis. 20 mi.

Sunday, April 29, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 62 °F	Dir. NW	Temp 75 °F	-DZ 1300-1345		
Min. 36 °F	Vel. 10 m.p.h.	Read. 28.89 in.	6145-0215		
Set 36 °F	Char. gusty	Corr. 28.76 in.	-SN 0730-065		
R.H. 85 %	24 hr. Mov. — mi.	Sea L. 30.16 in.	Clds. 10/10	Clds. —	Clds. 5/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. +1.0 mb	Wx	Wx	Wx
Ppn. Sol. — in.	Snow Depth 0 in.	Observer MPL	Vis. 20 mi.	Vis. —	Vis. 25 mi.

Monday, April 30, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Temp.	Wind	Barom.	General Obs.		
Max. 45 °F	Dir. SSW	Temp 75 °F	-SN 800-810		
Min. 34 °F	Vel. 4 m.p.h.	Read. 29.02 in.			
Set 38 °F	Char. steady	Corr. 28.89 in.			
R.H. 44 %	24 hr. Mov. — mi.	Sea L. 30.43 in.	Clds. 1/10	Clds. 0/10	Clds. 1/10
Ppn. Liq. — in.	Prev. Dir. —	3 hr. Tend. +1.0 mb	Wx	Wx	Wx
Ppn. Sol. — in.	Snow Depth 0 in.	Observer AJ	Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

T: 42
 HDD: 23
 SHDD: 4a1
 CDD: 0
 ECDD: 5

SRNL: 3.26
 SRNs: 5.6"

T Davis: 34/26
 Tuv: 32/25
 Tmmts: 52/N/23
 Tw: —
 TD: 26
 F 47
 HDD: 18
 SHDD: 509
 CDD: 0
 ECDD: 5
 T Davis: 59/33
 Tuv: —
 Tmmts: 59/33/43
 TD: 28
 Tw: 37

SRNL: 3.26
 SRNs: 5.6"
 4/21/18
 4/22/18

T: 51
 HDD: 14
 SHDD: 523
 CDD: 0
 ECDD: 5

SRNL: 3.26
 SRNs: 5.6"

T Davis: 46/26
 Tuv: 45/27
 Tmmts: 63/38/44
 Tw: 36
 TD: 27
 F 57
 HDD: 8
 SHDD: 531
 CDD: 0
 ECDD: 5
 T Davis: 52/36
 Tuv: 50/30
 Tmmts: 70/44/52
 Tw: 45
 TD: 37

SRNL: 3.26
 SRNs: 5.6"
 4/23/18
 4/24/18

T: 54
 HDD: 11
 SHDD: 542
 ECDD: 5

SRNL: 3.45
 SRNs: 5.6"

T Davis: 50/48
 Tuv: 48/48
 Tmmts: 59/48/48
 Tw: 48
 TD: 47
 F 51
 HDD: 14
 SHDD: 556
 ECDD: 5
 T Davis: 41/36
 Tuv: 41/36
 Tmmts: 60/41/41
 Tw: 38
 TD: 37

SRNL: 3.46
 SRNs: 5.6"
 4/25/18
 4/26/18

T: 53
 HDD: 12
 SHDD: 568
 ECDD: 5

SRNL: 3.47
 SRNs: 5.6"

T Davis: 48/44
 Tuv: 46/43
 Tmmts: 62/41/48
 Tw: 47
 TD: 44
 F 52
 HDD: 13
 SHDD: 581
 ECDD: 5
 T Davis: 46/45
 Tuv: 46/45
 Tmmts: 63/40/48
 Tw: 46
 TD: 45

SRNL: 3.87
 SRNs: 5.6"
 4/27/18
 4/28/18

T: 49
 HDD: 16
 SHDD: 597
 ECDD: 5

SRNL: 3.88
 SRNs: 5.6"

T Davis: 36/31
 Tuv: 36/30
 Tmmts: 63/35/35
 Tw: 34.5
 TD: 32
 F 40
 HDD: 25
 SHDD: 622
 CDD: 0
 ECDD: 5
 T Davis: 39/18
 Tuv: 39/14
 Tmmts: 46/34/38
 Tw: 28
 TD: 18

SRNL: 3.88
 SRNs: 5.6"
 APRIL REMPS
 T max: 53.4°C
 T min: 34.8°C
 T max: 44.12°C
 T min: 4.26°C
 4/29/18
 4/30/18