

Sunday January 1, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 40 °F	Dir. W	Temp 68 °F	-SN 14:04 - 18:00 LT -RA 18:00 - 20:00 LT
Min. 27 °F	Vel. 8 m.p.h.	Read. 28.87 in.	-DZ 00:10 - 00:50 LT 04:10 - 04:50 LT
Set 34 °F	Char. 5760 V	Corr. 28.76 in.	* OVRT Low 34
R.H. 74 %	24 hr. Mov. -	Sea L. 30.16 in.	0700 Clds. 1/10
Ppn. Liq. 0.01 in.	Prev. Dir. -	3 hr. Tend. 4.01 mb	1300 Clds. -
Ppn. Sol. T in.	Snow Depth 0 in.	Observer FTG	1900 Clds. 1/10
			St
			Wx clear
			Vis. 20 mi.
			25 mi.

Monday Jan 2, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 43 °F	Dir. S	Temp 71 °F	DZ 04:30 - 05:13
Min. 30 °F	Vel. 4 m.p.h.	Read. 29.1 in.	DZ, 05:55 - 07:00 occ - RA
Set 37 °F	Char. light	Corr. 28.98 in.	
R.H. 85 %	24 hr. Mov. -	Sea L. 30.38 in.	0700 Clds. 10/10
Ppn. Liq. 0.02 in.	Prev. Dir. -	3 hr. Tend. 4.5 mb	1300 Clds. -
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer RAD	1900 Clds. 10/10
			St
			Wx overcast
			Vis. 4 mi.
			15 mi.

Tuesday Jan 3, 2016 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 38 °F	Dir. E	Temp 71 °F	-DZ 07:21 - 08:11
Min. 36 °F	Vel. 2 m.p.h.	Read. 28.7 in.	DZ 08:15 - 08:36 DZ 09:29 - 09:53
Set 38 °F	Char. light	Corr. 28.58 in.	-RA 06:51 - 07:00
R.H. 96 %	24 hr. Mov. -	Sea L. 29.98 in.	0700 Clds. 10/10
Ppn. Liq. 0.03 in.	Prev. Dir. -	3 hr. Tend. 4.2 mb	1300 Clds. -
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer RAD	1900 Clds. 10/10
			Wx light Rain
			Wx Drizzling
			Vis. 3 mi.
			4 mi.

Wednesday Jan 4, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 44 °F	Dir. W	Temp 71 °F	-RA 07:00 - 08:42
Min. 38 °F	Vel. 12 m.p.h.	Read. 28.3 in.	-DZ 09:13 - 09:42
Set 43 °F	Char. gusty	Corr. 28.18 in.	DZ 09:43 - 12:52 -RA 12:53 - 14:40 DZ 14:41 - 19:31
R.H. 86 %	24 hr. Mov. -	Sea L. 29.53 in.	0700 Clds. 10/10
Ppn. Liq. 0.43 in.	Prev. Dir. -	3 hr. Tend. 4.5 mb	1300 Clds. -
Ppn. Sol. 6.0 in.	Snow Depth 0 in.	Observer RAD	1900 Clds. 5/10
			St
			Wx gusty
			Wx Windy
			Vis. 10 mi.
			20 mi.

Thursday Jan 5, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 43 °F	Dir. W	Temp 72 °F	-DZ 09:49 - 10:12
Min. 20 °F	Vel. 7 m.p.h.	Read. 28.6 in.	-DZ 10:42 - 10:51
Set 20 °F	Char. gusty	Corr. 28.48 in.	-SN 13:30 - 13:45 -SN 21:38 - 21:50 -SN 23:26 - 23:33
R.H. 62 %	24 hr. Mov. -	Sea L. 29.93 in.	0700 Clds. 9/10
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 4.1 mb	1300 Clds. 10/10
Ppn. Sol. T in.	Snow Depth T in.	Observer RAD	1900 Clds. 10/10
			St
			Wx breezy
			Wx -SN
			Vis. 20 mi.
			20 mi.

Friday Jan 6, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 25 °F	Dir. W	Temp 70 °F	08:00 - 09:15 - SN 15:40 - 16:01 - SN
Min. 15 °F	Vel. 3 m.p.h.	Read. 29.85 in.	16:45 - 23:30 - SN 01:00 - 01:20 - SN 05:56 - 07:00 - SN
Set 16 °F	Char. calm	Corr. 28.74 in.	0700 Clds. -
R.H. 73 %	24 hr. Mov. -	Sea L. 30.19 in.	1300 Clds. 4/10
Ppn. Liq. 0.03 in.	Prev. Dir. -	3 hr. Tend. 4.15 mb	1900 Clds. 7/10
Ppn. Sol. 0.3 in.	Snow Depth T in.	Observer CML	St
			Wx -SN
			Wx -
			Wx -
			Vis. 20 mi.
			20 mi.

Saturday Jan 7, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 19 °F	Dir. N	Temp 70 °F	07:00 - 07:57 - SN 09:27 - 09:55 - SN
Min. 11 °F	Vel. 2 m.p.h.	Read. 29.10 in.	
Set 12 °F	Char. calm	Corr. 28.99 in.	0700 Clds. -
R.H. 76 %	24 hr. Mov. -	Sea L. 30.47 in.	1300 Clds. -
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 4.1 mb	1900 Clds. 3/10
Ppn. Sol. T in.	Snow Depth T in.	Observer CML	St
			Wx clear + RPT
			Vis. 20 mi.
			25 mi.

Sunday Jan 8, 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 19 °F	Dir. SW	Temp 71 °F	-SN 20:09 - 20:10 -SN 21:51 - 22:01 -SN 22:54 - 22:56 -SN 05:22 - 05:38 -SN 06:19 - 06:33
Min. 7 °F	Vel. 15 m.p.h.	Read. 29.0 in.	0700 Clds. 9/10
Set 11 °F	Char. gusty	Corr. 28.88 in.	1300 Clds. -
R.H. 70 %	24 hr. Mov. -	Sea L. 30.38 in.	1900 Clds. 9/10
Ppn. Liq. T in.	Prev. Dir. -	3 hr. Tend. 4.1 mb	St
Ppn. Sol. T in.	Snow Depth T in.	Observer RAD	Wx bitter & windy
			Wx Windy
			Vis. 15 mi.
			15 mi.

Monday Jan 9th 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 16 °F	Dir. SW	Temp 74 °F	
Min. 9 °F	Vel. 3 m.p.h.	Read. 29.38 in.	
Set 12 °F	Char. light	Corr. 29.25 in.	0700 Clds. 10/10
R.H. 66 %	24 hr. Mov. -	Sea L. 30.75 in.	1300 Clds. 9/10
Ppn. Liq. 0.02 in.	Prev. Dir. -	3 hr. Tend. 4.0 mb	1900 Clds. 2/10
Ppn. Sol. 0.0 in.	Snow Depth T in.	Observer MEL	Wx None
			Wx None
			Vis. 25 mi.
			25 mi.

Tuesday Jan 10th 2017 0700 EST Meteorological Observatory University Park, PA

Temp.	Wind	Barom.	General Obs.
Max. 23 °F	Dir. -	Temp 72 °F	
Min. 12 °F	Vel. 0 m.p.h.	Read. 29.23 in.	
Set 20 °F	Char. calm	Corr. 29.12 in.	* OVRT Low: 17
R.H. 62 %	24 hr. Mov. -	Sea L. 30.43 in.	0700 Clds. 10/10
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. 4.0 mb	1300 Clds. 10/10
Ppn. Sol. 0.0 in.	Snow Depth T in.	Observer AMT	1900 Clds. 10/10
			St
			Wx -1P/SN
			Wx ZR
			Vis. 25 mi.
			10 mi.
			5 mi.

T: 34
 Hdd: 31
 ΣHdd: 31
 ΣCDD: 0
 ΣPcNs: 0.01"
 ΣPcNs: T

T⁰⁴vis: 34/26
 T^{unv}: 34/25
 T^{mts}: 40/26/32

T⁰⁴M
 T⁰: 26

T: 37
 Hdd: 28
 ΣHdd: 59
 ΣCDD: 0

T^{DAVIS}: 36/33
 T^{unv}: 34/32
 T^{mts}: 41/28/35

T^w: 34
 T^d: 33

ΣPcNs: 0.03"
 ΣPcNs: T

1/10/2017

1/21/17

T: 37
 Hdd: 28
 ΣHdd: 87
 ΣCDD: 0
 ΣPcNs: 0.06"
 ΣPcNs: T

T^{DAVIS}: 38/37
 T^{unv}: 37/36
 T^{mts}: 37/34/36

T^w: 36
 T^d: 37

T: 41
 Hdd: 24
 ΣHdd: 111
 ΣCDD: 0

T^{DAVIS}: 42/39
 T^{unv}: 41/39
 T^{mts}: 43/36/41

ΣPcNs: 0.49"
 ΣPcNs: T

1/3/2017

1/4/2017

T: 32
 Hdd: 33
 ΣHdd: 144
 ΣCDD: 0
 ΣPcNs: 0.49"
 ΣPcNs: T

T^{DAVIS}: 20/9
 T^{unv}: 19/9
 T^{mts}: 41/18/19

T^w: -
 T^d: 9

T: 20
 Hdd: 45
 ΣHdd: 189
 ΣCDD: 0

T^{DAVIS}: 10/11
 T^{unv}: 10/9
 T^{mts}: 25/14/14

ΣPcNs: 0.52"
 ΣPcNs: 0.3"

1/5/17

1/6/17

T: 15
 Hdd: 50
 ΣHdd: 239
 ΣCDD: 0
 ΣPcNs: 0.52"
 ΣPcNs: 0.3"

T^{DAVIS}: 15/6
 T^{unv}: 12/3
 T^{mts}: 18/10/11

T^w: -
 T^d: 0

T: 15
 Hdd: 50
 ΣHdd: 299
 ΣCDD: 0
 ΣPcNs: 0.52"
 ΣPcNs: 0.3"

T^{DAVIS}: 11/3
 T^{unv}: 10/3
 T^{mts}: 18/8/9

1/7/17

1/8/2017

T: 13
 Hdd: 52
 ΣHdd: 341
 ΣCDD: 0
 ΣPcNs: 0.52"
 ΣPcNs: 0.3"

T^{DAVIS}: 11/3
 T^{unv}: 10/1
 T^{mts}: 15/7/10

T^w: -
 T^d: 3

T: 18
 Hdd: 4
 ΣHdd: 388
 CDD: 0
 ΣCDD: 0
 ΣPcNs: 0.52"
 ΣPcNs: 0.3"

T^{DAVIS}: 20/9
 T^{unv}: 18/10
 T^{mts}: 22/11/18

T^w: 17
 T^d: 9

1/9/2017

1/10/17

T: 28
 HDD: 37
 ΣHDD: 425
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 0.74"
 ΣPcNs: 1.4"

T_{Davis}: 39/34
 T_w: 34
 T_{wv}: 36/32
 T_d: 32
 T_{mts}: 36/15/36

T: 45
 HDD: 20
 ΣHDD: 445
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.01"
 ΣPcNs: 1.4"

T_{Davis}: 52/47
 T_w: 49
 T_{wv}: M/M
 T_{mts}: 51/36/51

→ 0013-0035 -ZR, -RA LT
 0038-0041 -RA DZ LT
 *OVRT LO: 28
 1/14/17

T: 32
 HDD: 33
 ΣHDD: 495
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.50"
 ΣPcNs: 1.4"

T_{Davis}: 27/17
 T_w: 22
 T_{wv}: 25/16
 T_d: 9
 T_{mts}: 36/24/24

T: 48
 HDD: 17
 ΣHDD: 462
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.50"
 ΣPcNs: 1.4"

T_{Davis}: 34/28
 T_w: 31
 T_{wv}: 34/25
 T_d: 25
 T_{mts}: 62/33/33

T: 32
 HDD: 33
 ΣHDD: 495
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.50"
 ΣPcNs: 1.4"

1/13/17

1/14/2017

T: 26
 HDD: 39
 ΣHDD: 534
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.54"
 ΣPcNs: 1.9"

T_{Davis}: 25/19
 T_w: 25
 T_{wv}: 25/18
 T_d: 19
 T_{mts}: 28/23/23

T: 27
 HDD: 38
 ΣHDD: 572
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.54"
 ΣPcNs: 1.9"

T_{Davis}: 20/17
 T_w: 17
 T_{wv}: 18/16
 T_d: 17
 T_{mts}: 33/17/17

1/15/17

1/16/17

T: 27
 HDD: 38
 ΣHDD: 610
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.58"
 ΣPcNs: 1.9"

T_{Davis}: 34/32
 T_w: 34
 T_{wv}: 32/30
 T_d: 30
 T_{mts}: 34/17/31

T: 38
 HDD: 27
 ΣHDD: 637
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.66"
 ΣPcNs: 1.9"

T_{Davis}: 42/41
 T_w: 41
 T_{wv}: 39/39
 T_d: 40
 T_{mts}: 40/30/40

1/17/17

1/18/17

T: 41
 HDD: 24
 ΣHDD: 661
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.68"
 ΣPcNs: 1.9"

T_{Davis}: 38/34
 T_w: 35
 T_{wv}: 37/34
 T_d: 30
 T_{mts}: 43/36/30

T: 35
 HDD: 30
 ΣHDD: 691
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.68"
 ΣPcNs: 1.9"

T_{Davis}: 31/29
 T_w: 29
 T_{wv}: 28/28
 T_d: 24
 T_{mts}: 39/27/29

01/19/2017

01/20/17

Saturday, Jan 21 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 39 °F	Dir. WSW	Temp 78 °F	Dir. RA 829-1316				Read. 28.74 in.	Corr. 28.60 in.	Clds. 10/10	Vis. 1/2 mi.
Min. 31 °F	Vel. 2 m.p.h.	Read. 28.74 in.	Dir. -DZ 1618-1702						Clds. 10/10	Vis. 1/2 mi.
Set 38 °F	Char. light	Corr. 28.60 in.							Clds. 10/10	Vis. 1/2 mi.
R.H. 100 %	24 hr. Mov. mi.	Sea L. 29.98 in.							Clds. 10/10	Vis. 1/2 mi.
Ppn. Liq. 0.15 in.	Prev. Dir.	3 hr. Tend. -0 mb							Clds. 10/10	Vis. 1/2 mi.
Ppn. Sol. 0 in.	Snow Depth in.	Observer MSL							Clds. 10/10	Vis. 1/2 mi.

Sunday Jan 22, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 46 °F	Dir. ESE	Temp 78 °F	Dir. -DZ 423-435				Read. 28.60 in.	Corr. 28.46 in.	Clds. 10/10	Vis. 10/10
Min. 38 °F	Vel. 1 m.p.h.	Read. 28.60 in.	Dir. -DZ 530-542						Clds. 10/10	Vis. 10/10
Set 40 °F	Char. light	Corr. 28.46 in.							Clds. 10/10	Vis. 10/10
R.H. 100 %	24 hr. Mov. mi.	Sea L. 29.83 in.							Clds. 10/10	Vis. 10/10
Ppn. Liq. 0.02 in.	Prev. Dir.	3 hr. Tend. 0 mb							Clds. 10/10	Vis. 10/10
Ppn. Sol. 0.0 in.	Snow Depth in.	Observer MSL							Clds. 10/10	Vis. 10/10

Monday January 23, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 46 °F	Dir. E	Temp 76 °F	Dir. 0740-0750: -RA				Read. 28.47 in.	Corr. 28.34 in.	Clds. 10/10	Vis. 10/10
Min. 40 °F	Vel. 6 m.p.h.	Read. 28.47 in.	Dir. 08 56-0900: -RA						Clds. 10/10	Vis. 10/10
Set 43 °F	Char. gusty	Corr. 28.34 in.	Dir. 1423-1926: -RA						Clds. 10/10	Vis. 10/10
R.H. 76 %	24 hr. Mov. mi.	Sea L. 29.69 in.	Dir. 23 47 - 0005: -DZ, DZ, +DZ						Clds. 10/10	Vis. 10/10
Ppn. Liq. 0.03 in.	Prev. Dir.	3 hr. Tend. -1 mb	Dir. 06 11 - 0700: -RA, DZ, -DZ						Clds. 10/10	Vis. 10/10
Ppn. Sol. 0.0 in.	Snow Depth in.	Observer KEV							Clds. 10/10	Vis. 10/10

Tuesday January 24, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 43 °F	Dir. NNE	Temp 76 °F	Dir. 0730-1240: -RA				Read. 28.36 in.	Corr. 28.23 in.	Clds. 10/10	Vis. 10/10
Min. 32 °F	Vel. 2 m.p.h.	Read. 28.36 in.	Dir. 1350-1530: -RA, OCC L RA						Clds. 10/10	Vis. 10/10
Set 33 °F	Char. light	Corr. 28.23 in.	Dir. 1530-1600: RA, PL						Clds. 10/10	Vis. 10/10
R.H. 89 %	24 hr. Mov. mi.	Sea L. 29.58 in.	Dir. 1600-2000: PL, OCC L -RA						Clds. 10/10	Vis. 10/10
Ppn. Liq. 1.04 in.	Prev. Dir.	3 hr. Tend. 0 mb							Clds. 10/10	Vis. 10/10
Ppn. Sol. 2.1 in.	Snow Depth in.	Observer KEV							Clds. 10/10	Vis. 10/10

Wednesday January 25, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 38 °F	Dir. W	Temp 76 °F	Dir. ADVNT Low 36				Read. 28.64 in.	Corr. 28.51 in.	Clds. 10/10	Vis. 10/10
Min. 33 °F	Vel. 10 m.p.h.	Read. 28.64 in.	Dir. -SN 0738-1247						Clds. 10/10	Vis. 10/10
Set 38 °F	Char. breezy	Corr. 28.51 in.	Dir. -RA 1354-2007						Clds. 10/10	Vis. 10/10
R.H. 81 %	24 hr. Mov. mi.	Sea L. 29.89 in.	Dir. -DZ 2126-2212						Clds. 10/10	Vis. 10/10
Ppn. Liq. 0.02 in.	Prev. Dir.	3 hr. Tend. +1 mb	Dir. -DZ 600-700						Clds. 10/10	Vis. 10/10
Ppn. Sol. 0 in.	Snow Depth in.	Observer KEV							Clds. 10/10	Vis. 10/10

Thurs. January 26, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 49 °F	Dir. SW	Temp 77 °F	Dir. 0600-0607 occ l. -DZ, DZ (1 hr)				Read. 28.45 in.	Corr. 28.31 in.	Clds. 10/10	Vis. 10/10
Min. 38 °F	Vel. 6 m.p.h.	Read. 28.45 in.	Dir. 1849-1939 -RA occ l. -DZ, DZ						Clds. 10/10	Vis. 10/10
Set 38 °F	Char. 0 m.p.h.	Corr. 28.31 in.	Dir. 0248-0500 -RA, DZ (1 hr)						Clds. 10/10	Vis. 10/10
R.H. 80 %	24 hr. Mov. mi.	Sea L. 29.66 in.	Dir. occ l. +DZ, -DZ						Clds. 10/10	Vis. 10/10
Ppn. Liq. 0.11 in.	Prev. Dir.	3 hr. Tend. -0 mb	Dir. ADVNT Low 44						Clds. 10/10	Vis. 10/10
Ppn. Sol. 0.0 in.	Snow Depth in.	Observer ARD							Clds. 10/10	Vis. 10/10

Friday January 27, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 44 °F	Dir. WSW	Temp 74 °F	Dir. 1240-1256: -SN				Read. 28.56 in.	Corr. 28.44 in.	Clds. 10/10	Vis. 10/10
Min. 31 °F	Vel. 12 m.p.h.	Read. 28.56 in.	Dir. 1656-1844: -SN						Clds. 10/10	Vis. 10/10
Set 32 °F	Char. gusty	Corr. 28.44 in.	Dir. 1412-1427: -SN						Clds. 10/10	Vis. 10/10
R.H. 72 %	24 hr. Mov. mi.	Sea L. 29.83 in.	Dir. 2026-2042: -SN, OCC L -RA						Clds. 10/10	Vis. 10/10
Ppn. Liq. 0 in.	Prev. Dir.	3 hr. Tend. +0 mb	Dir. 2244-0057: -SN, OCC L -RA						Clds. 10/10	Vis. 10/10
Ppn. Sol. 0 in.	Snow Depth in.	Observer KEV							Clds. 10/10	Vis. 10/10

Saturday January 28, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 33 °F	Dir. WSW	Temp 74 °F	Dir. 0700-0855: -SN				Read. 28.52 in.	Corr. 28.40 in.	Clds. 10/10	Vis. 10/10
Min. 28 °F	Vel. 9 m.p.h.	Read. 28.52 in.	Dir. 1100-1110: -SN						Clds. 10/10	Vis. 10/10
Set 29 °F	Char. variable	Corr. 28.40 in.	Dir. 1221-1242: -SN						Clds. 10/10	Vis. 10/10
R.H. 89 %	24 hr. Mov. mi.	Sea L. 29.80 in.	Dir. 1715-1403: -SN						Clds. 10/10	Vis. 10/10
Ppn. Liq. 0 in.	Prev. Dir.	3 hr. Tend. +0.5 mb	Dir. 1444-0700: -SN						Clds. 10/10	Vis. 10/10
Ppn. Sol. 0 in.	Snow Depth in.	Observer KEV							Clds. 10/10	Vis. 10/10

Sunday January 29, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 32 °F	Dir. SW	Temp 74 °F	Dir. -SN 0700-1140				Read. 28.55 in.	Corr. 28.42 in.	Clds. 10/10	Vis. 10/10
Min. 27 °F	Vel. 6 m.p.h.	Read. 28.55 in.	Dir. -SN 1236-1312						Clds. 10/10	Vis. 10/10
Set 28 °F	Char. light	Corr. 28.42 in.	Dir. -SN 2044-2226						Clds. 10/10	Vis. 10/10
R.H. 86 %	24 hr. Mov. mi.	Sea L. 29.82 in.	Dir. -SN 0110-0243						Clds. 10/10	Vis. 10/10
Ppn. Liq. 0.02 in.	Prev. Dir.	3 hr. Tend. -0 mb	Dir. -SN 0502-0700						Clds. 10/10	Vis. 10/10
Ppn. Sol. 0.4 in.	Snow Depth in.	Observer MPL							Clds. 10/10	Vis. 10/10

Monday Jan. 30, 2017 0700 EST Meteorological Observatory University Park, PA General Obs.

Temp.	Wind	Barom.	Temp	Dir.	Vel.	Char.	Read.	Corr.	Clds.	Vis.
Max. 32 °F	Dir. W	Temp 75 °F	Dir. -SN 7:00-7:34				Read. 28.55 in.	Corr. 28.42 in.	Clds. 10/10	Vis. 10/10
Min. 23 °F	Vel. 3 m.p.h.	Read. 28.55 in.	Dir. -SN 6:10-6:50						Clds. 10/10	Vis. 10/10
Set 25 °F	Char. light	Corr. 28.42 in.							Clds. 10/10	Vis. 10/10
R.H. 89 %	24 hr. Mov. mi.	Sea L. 29.83 in.							Clds. 10/10	Vis. 10/10
Ppn. Liq. 0 in.	Prev. Dir.	3 hr. Tend. +1 mb							Clds. 10/10	Vis. 10/10
Ppn. Sol. 0 in.	Snow Depth in.	Observer MEL							Clds. 10/10	Vis. 10/10

T: 35 T_{DAVIS}: 37/37 T_w: 37
 HDD: 30 T_{UNW}: 37/37 T_d: 37
 ΣHDD: 721 T_{MNTS}: 39/29/36
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.83"
 ΣPcNs: 1.9"

1/21/17

T: 43 T_{DAVIS}: 43/46 T_w: 40
 HDD: 22 T_{UNW}: 41/39 T_d: 36
 ΣHDD: 766 T_{MNTS}: 45/38/40
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.88"
 ΣPcNs: 1.9"

1/23/17

T: 36 T_{DAVIS}: 38/33 T_w: 35
 HDD: 29 T_{UNW}: 37/32 T_d: 32
 ΣHDD: 822 T_{MNTS}: 37/31/36
 CDD: 0
 ΣPcNL: 2.94"
 ΣPcNs: 4.0"

1/25/17

T: 38 T_{DAVIS}: 31/25 T_w: 29
 HDD: 27 T_{UNW}: 32/25 T_d: 24
 ΣHDD: 876 T_{MNTS}: 43/29/30
 CDD: 0
 ΣPcNL: 3.05"
 ΣPcNs: 4.0" 0 313-0700: -SN

1/27/2017

T: 30 T_{DAVIS}: 27/24 T_w: 26
 HDD: 35 T_{UNW}: 27/23 T_d: 23
 ΣHDD: 939 T_{MNTS}: 31/25/26
 CDD: 0
 ΣPcNL: 3.07"
 ΣPcNs: 4.4"

1/29/17

T: 42 T_{DAVIS}: 39/39 T_w: 39
 HDD: 23 T_{UNW}: 39/39 T_d: 39
 ΣHDD: 744 T_{MNTS}: 45/36/38
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 1.85"
 ΣPcNs: 1.9"

1/22/17

T: 38 T_{DAVIS}: 34/33 T_w: 31
 HDD: 27 T_{UNW}: 32/32 T_d: 30
 ΣHDD: 793 T_{MNTS}: 40/31/31
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 2.92"
 ΣPcNs: 4.0" 2130-0050: -D2; occL -SN
 0050-0700: -SN

1/24/17

T: 44 T_{DAVIS}: 44/39 T_w: 41
 HDD: 21 T_{UNW}: 43/37 T_d: 38
 ΣHDD: 843 T_{MNTS}: 49/36/43
 CDD: 0
 ΣCDD: 0
 ΣPcNL: 3.05"
 ΣPcNs: 4.0"

01/20/2017

T: 31 T_{DAVIS}: 29/22 T_w: 28
 HDD: 34 T_{UNW}: 28/21 T_d: 26
 ΣHDD: 964 T_{MNTS}: 33/26/27
 CDD: 0
 ΣPcNL: 3.05"
 ΣPcNs: 4.0"

1/28/2017

T: 28 T_{DAVIS}: 25/20 T_w: -
 HDD: 37 T_{UNW}: 23/19 T_d: 20
 ΣHDD: 976 T_{MNTS}: 32/23/23
 CDD: 0
 ΣPcNL: 3.07"
 ΣPcNs: 4.4"

1/30/17

General Obs.

Temp.	Wind	Barom.	General Obs.		
Max. 29 °F	Dir. S	Temp 76 °F	1403-1427 -SN: 0726-0810 0855-1009 1054-1059 1136-1209 1241-1349 1308-1320 SMSN: 1428-1442 -SN: 1512-1535 1635-1656 0310-0338 0351-065		
Min. 20 °F	Vel. 4 m.p.h.	Read. 28.52 in.			
Set 24 °F	Char. Light	Corr. 28.39 in.			
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 29.69 in.	0700	1300	1900
Ppn. Liq. 0.04 in.	Prev. Dir.	3 hr. Tend. 1-3 mb	Clds. 10/10 Stratocum	Clds. 10/10 stratus	Clds. 10/10 Stratus
Ppn. Sol. 0.6 in.	Snow Depth 1 in.	Observer AMT	Wx -SN Vis. 21 mi.	Wx -SN Vis. 1 mi.	Wx -RA Vis. 2 mi.

F: 25

T Davis: 23/19

Tu: -

HAD: 40

Tuv: 23/18

Td: 19

ZHAD: 1016

Tuvets: 28/19/21

OD: 0

STAN TEMPS

Tmax: 37.2°F

Tmin: 26.6°F

Tsun: 31.87°F

+5.25

EPALS: 5.0"

1/31/17