

SWUSD-1, March 1, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 27 °F	Dir. SW	Temp 76 °F	*OVRT LOW: 22		
Min. 20 °F	Vel. 4 m.p.h.	Read. 29.00 in.	OVCN SWSW, +5+SW 0930-1830		
Set	Char.	Corr.	0700	1300	1900
22 °F	LIGHT	28.88 in.	Clds. Cu	Clds.	Clds. Cs
R.H. 72 %	24 hr. Mov. — mi.	Sea L. 30.19 in.	3/10 Cs		2/10 Ci
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. +0.4 mb	Wx	Wx	Wx
Ppn. Sol. 0.5 in.	Snow Depth T in.	Observer KPS	Vis. 25 mi.	Vis.	Vis. 25 mi.

Monday, March 2, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 44 °F	Dir. —	Temp 78 °F	*OVRT LOW: 36		
Min. 22 °F	Vel. 0 m.p.h.	Read. 28.76 in.	OVCN SWSW, +5+SW 0930-1830		
Set	Char.	Corr.	0700	1300	1900
37 °F	calm	28.62 in.	Clds. Alst	Clds. Ac	Clds. NS
R.H. 50 %	24 hr. Mov. — mi.	Sea L. 30.01 in.	8/10 Ci	9/10 As	10/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. -1.0 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth T in.	Observer DSM	Vis. 25 mi.	Vis. 20 mi.	Vis. 10 mi.

Tuesday, March 3, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 61 °F	Dir. WSW	Temp 76 °F	-RA 1445-1700		
Min. 35 °F	Vel. 3 m.p.h.	Read. 28.64 in.	-RA 1845-2000		
Set	Char.	Corr.	0700	1300	1900
47 °F	Light	28.51 in.	*OVRT LOW: 47		
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.86 in.	Clds. Alst	Clds. NS	Clds. Cu
Ppn. Liq. 0.05 in.	Prev. Dir. —	3 hr. Tend. -1.9 mb	9/10	10/10	10/10 Cs
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer JMM	Wx	Wx	Wx
			Vis. 20 mi.	Vis. 25 mi.	Vis. 15 mi.

Wednesday, March 4, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 51 °F	Dir. WSW	Temp 76 °F	1100-1345 PA, -RA		
Min. 38 °F	Vel. 20 m.p.h.	Read. 28.66 in.	1345-1410 -O2		
Set	Char.	Corr.	0700	1300	1900
38 °F	Breezy	28.52 in.	1825-1915 +RA, RA, OVCN -RA		
R.H. 70 %	24 hr. Mov. — mi.	Sea L. 29.90 in.	2215-2240 +RA, RA		
Ppn. Liq. 0.41 in.	Prev. Dir. —	3 hr. Tend. 1.5 mb	Clds. Cu	Clds. Cu	Clds. St
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BRD	1/10	7/10	10/10
			Wx	Wx	Wx
			Vis. 25 mi.	Vis. 25 mi.	Vis. 5 mi.

Thursday, March 5, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 51 °F	Dir. W	Temp 78 °F	1700-1800 Pz, OVCN -RA		
Min. 30 °F	Vel. 1 m.p.h.	Read. 29.06 in.	1800-1900 -RA		
Set	Char.	Corr.	0700	1300	1900
30 °F	calm	28.93 in.	2000-2030 -RA		
R.H. 86 %	24 hr. Mov. — mi.	Sea L. 30.35 in.	Clds. Alst	Clds. Ci	Clds. Ci
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. 4.0 mb	1/10	8/10	8/10 Ci
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MJS	Wx	Wx	Wx
			Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Friday, March 6, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 50 °F	Dir. ESE	Temp 71 °F	*OVRT LOW: 34		
Min. 30 °F	Vel. 2 m.p.h.	Read. 28.08 in.	OVCN SWSW, +5+SW 0930-1830		
Set	Char.	Corr.	0700	1300	1900
34 °F	light	28.54 in.	Clds. Ci	Clds. Cs	Clds. Ci
R.H. 73 %	24 hr. Mov. — mi.	Sea L. 29.93 in.	9/10 Alst	10/10 Alst	7/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 4.5 mb	Wx	Wx	Wx
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer KP	Vis. 25 mi.	Vis. -RA SE	Vis. 10 mi.

Sat March 7, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 43 °F	Dir. NW	Temp 76 °F	SW 0930-1030		
Min. 21 °F	Vel. 10 m.p.h.	Read. 29.10 in.	-RA 1650-1715		
Set	Char.	Corr.	0700	1300	1900
29 °F	Breezy	28.97 in.			
R.H. 69 %	24 hr. Mov. — mi.	Sea L. 30.43 in.	Clds. Alst	Clds. Ci	Clds. Cu
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. 4.3 mb	1/10		1/10
Ppn. Sol. T in.	Snow Depth 0 in.	Observer SN	Wx	Wx	Wx
			Vis. 25 mi.	Vis.	Vis. 25 mi.

Sunday, March 8, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 45 °F	Dir. WSW	Temp 78 °F	OVCN -RA -DZ 0455-085		
Min. 29 °F	Vel. 2 m.p.h.	Read. 29.31 in.	*Rec Max Min (48, 1955)		
Set	Char.	Corr.	0700	1300	1900
33 °F	Light	29.17 in.			
R.H. 61 %	24 hr. Mov. — mi.	Sea L. 30.60 in.	Clds. Cs	Clds. Cs	Clds. Ci
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 0.5 mb	3/10		2/10 Cs
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer JAS	Wx	Wx	Wx
			Vis. 25 mi.	Vis.	Vis. 25 mi.

Monday, March 9, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 61 °F	Dir. SW	Temp 77 °F	*OVRT LOW 43°		
Min. 33 °F	Vel. 8 m.p.h.	Read. 29.18 in.			
Set	Char.	Corr.	0700	1300	1900
51 °F	Steady	29.04 in.			
R.H. 35 %	24 hr. Mov. — mi.	Sea L. 30.41 in.	Clds. Ci	Clds. Ci	Clds. Ci
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 4.7 mb	4/10 Cs	4/10	7/10 Cs
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWT	Wx	Wx	Wx
			Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.

Tuesday, March 10, 2020

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
			General Obs.		
Max. 70 °F	Dir. SSW	Temp 76 °F	OVCN -RA -DZ 0455-085		
Min. 50 °F	Vel. 5 m.p.h.	Read. 28.90 in.	*Rec Max Min (48, 1955)		
Set	Char.	Corr.	0700	1300	1900
50 °F	Light	28.76 in.			
R.H. 77 %	24 hr. Mov. — mi.	Sea L. 30.13 in.	Clds. NS	Clds. Cs	Clds. St
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 2.5 mb	0/10		10/10
Ppn. Sol. 0.0 in.	Snow Depth 0.0 in.	Observer CWT	Wx	Wx	Wx
			Vis. 25 mi.	Vis.	Vis. 25 mi.

TAVG:	24	TROOF:	22/15	TW:	-
HDD:	41	TUNW:	19/12	To:	15
ZHDD:	41	MMTS:	27/20/22		
CDD:	0				
XCDD:	0				
SPCNL:	0.02"				
SPCNS:	0.5"		Date:	3/1/20	

TAVG:	33	TROOF:	38/20	TW:	31
HDD:	32	TUNW:	36/16	To:	20
ZHDD:	73	MMTS:	44/22/36		
CDD:	0				
XCDD:	0				
SPCNL:	0.02"				
SPCNS:	0.5"		Date:	03/02/2020	

TAVG:	48	TROOF:	47/44	TW:	46
HDD:	17	TUNW:	46/43	To:	45
ZHDD:	90	MMTS:	62/36/47		
CDD:	0				
XCDD:	0				
SPCNL:	0.07"				
SPCNS:	0.5"		Date:	3/3/20	

TAVG:	45	TROOF:	38/29	TW:	34
HDD:	20	TUNW:	36/28	To:	29
ZHDD:	110	MMTS:	51/38/38		
CDD:	0				
XCDD:	0				
SPCNL:	0.48"				
SPCNS:	0.5"		Date:	3/4/20	

TAVG:	41	TROOF:	31/27	TW:	—
HDD:	24	TUNW:	30/25	To:	27
ZHDD:	134	MMTS:	52/30/30		
CDD:	0				
XCDD:	0				
SPCNL:	0.49"				
SPCNS:	0.5"		Date:	03/05/2020	

TAVG:	40	TROOF:	35/20	TW:	31
HDD:	25	TUNW:	30/23	To:	20
ZHDD:	159	MMTS:	50/M/34		
CDD:	0				
XCDD:	0				
SPCNL:	0.49"				
SPCNS:	0.5"		Date:	03/06/2020	

TAVG:	36	TROOF:	30/26	TW:	✓
HDD:	29	TUNW:	30/18	To:	20
ZHDD:	188	MMTS:	99/20/20		
CDD:	0				
XCDD:	0				
SPCNL:	0.51"				
SPCNS:	0.5"		Date:	3/2/2020	

TAVG:	37	TROOF:	34/22	TW:	29
HDD:	28	TUNW:	32/21	To:	21
ZHDD:	216	MMTS:	45/29/33		
CDD:	0				
XCDD:	0				
SPCNL:	0.51"				
SPCNS:	0.5"		Date:	3/8/2020	

TAVG:	47	TROOF:	51/23	TW:	40
HDD:	18	TUNW:	46/19	To:	24
ZHDD:	234	MMTS:	61/33/50		
CDD:	0				
XCDD:	0				
SPCNL:	0.51"				
SPCNS:	0.5"		Date:	3/9/2020	

TAVG:	60	TROOF:	51/42	TW:	47
HDD:	5	TUNW:	50/41	To:	43
ZHDD:	239	MMTS:	69/M/51		
CDD:	0				
XCDD:	0				
SPCNL:	0.51"				
SPCNS:	0.5"		Date:	3/10/2020	

Wednesday, March 11, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 59 °F	Dir. —	Temp 76 °F	-RA 0800-0815	Clds. Cs	Clds. As	Clds. As
Min. 31 °F	Vel. 0 m.p.h.	Read. 28.96 in.	RA 1700-1755	Clds. 7/10 As	Clds. 10/10	Clds. 9/10 As
Set 32 °F	Char. calm	Corr. 28.82 in.		Wx —	Wx —	Wx —
R.H. 88 %	24 hr. Mov. — mi.	Sea L. 30.23 in.		Wx —	Wx —	Wx —
Ppn. Liq. 6.04 in.	Prev. Dir. —	3 hr. Tend. 0.5 mb		Observer CWS	Observer CWS	Observer CWS
Ppn. Sol. 6.0 in.	Snow Depth 0 in.	Observer CWS		Vis. 20V25 mi.	Vis. 25 mi.	Vis. 25 mi.

Thursday, March 12, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 43 °F	Dir. SE	Temp 76 °F	-RA 1520-1550	Clds. Cs	Clds. Sc	Clds. St
Min. 31 °F	Vel. 2 m.p.h.	Read. 28.91 in.		Clds. 10/10	Clds. 9/10 Sc	Clds. 10/10 St
Set 40 °F	Char. Light	Corr. 28.77 in.		Wx —	Wx —	Wx —
R.H. 62 %	24 hr. Mov. — mi.	Sea L. 30.19 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. 7.07 mb		Vis. 20V25 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Friday, 13 March 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 56 °F	Dir. SW	Temp 76 °F	*Ovnt Low 49	Clds. Cs	Clds. Cs	Clds. Cs
Min. 40 °F	Vel. 7 m.p.h.	Read. 28.58 in.	-RA 0440-0140	Clds. 10/10 St	Clds. 2/10 As	Clds. 2/10 As
Set 51 °F	Char. Steady	Corr. 28.44 in.	DZ 0200-0300	Wx —	Wx —	Wx —
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.78 in.	-RA 0600-0730	Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.11 in.	Prev. Dir. —	3 hr. Tend. 1.21 mb		Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Saturday, March 14, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 60 °F	Dir. WNW	Temp 74 °F		Clds. Cs	Clds. Cs	Clds. Cs
Min. 33 °F	Vel. 1 m.p.h.	Read. 29.18 in.		Clds. 3/10 Ac	Clds. Wx	Clds. Wx
Set 34 °F	Char. Light	Corr. 29.05 in.		Observer CWS	Observer CWS	Observer CWS
R.H. 56 %	24 hr. Mov. — mi.	Sea L. 30.47 in.		Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 3.0 mb				
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Sunday, March 15, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 46 °F	Dir. NE	Temp 74 °F	2315-0200 -RA	Clds. St	Clds. St	Clds. St
Min. 33 °F	Vel. 4 m.p.h.	Read. 29.15 in.	0200-0226 -SN	Clds. 10/10	Clds. 9/10 Sc	Clds. 10/10 St
Set 35 °F	Char. Light	Corr. 29.02 in.	0420-0500 -RA	Wx —	Wx —	Wx —
R.H. 92 %	24 hr. Mov. — mi.	Sea L. 30.43 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.08 in.	Prev. Dir. —	3 hr. Tend. 1.5 mb		Vis. 20 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer CWS				

Monday, March 16, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 50 °F	Dir. NE	Temp 75 °F	0840-1000 -DZ	Clds. St	Clds. St	Clds. St
Min. 26 °F	Vel. 4 m.p.h.	Read. 29.32 in.		Clds. 9/10	Clds. 9/10 Sc	Clds. 10/10 St
Set 26 °F	Char. Light	Corr. 29.19 in.		Wx —	Wx —	Wx —
R.H. 52 %	24 hr. Mov. — mi.	Sea L. 30.64 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 0.0 mb		Vis. 25 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Tuesday, March 17, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 47 °F	Dir. SW	Temp 75 °F	2300-0140 -RA	Clds. St	Clds. St	Clds. St
Min. 26 °F	Vel. 5 m.p.h.	Read. 28.94 in.	0140-0400 DZ	Clds. 10/10	Clds. 19/10	Clds. 19/10 St
Set 40 °F	Char. Light	Corr. 28.81 in.	0700-0710 DZ	Wx —	Wx —	Wx —
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 30.21 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. 3.0 mb		Vis. 20 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Wednesday, March 18, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 46 °F	Dir. —	Temp 75 °F	0840-1000 -DZ	Clds. St	Clds. St	Clds. St
Min. 31 °F	Vel. 0 m.p.h.	Read. 29.27 in.		Clds. 6/10	Clds. 10/10	Clds. 10/10 St
Set 31 °F	Char. Calm	Corr. 29.14 in.		Wx —	Wx —	Wx -RA
R.H. 88 %	24 hr. Mov. — mi.	Sea L. 30.57 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0 in.	Prev. Dir. —	3 hr. Tend. 2.0 mb		Vis. 25 mi.	Vis. 25 mi.	Vis. 20 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Thursday, March 19, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 53 °F	Dir. WSW	Temp 76 °F	DZ, -RA, RA 1950-085	Clds. Ns	Clds. Sc	Clds. Sc
Min. 31 °F	Vel. 1 m.p.h.	Read. 28.98 in.		Clds. 10/10	Clds. 10/10	Clds. 10/10 As
Set 45 °F	Char. Light	Corr. 28.84 in.		Wx -RA, -DZ	Wx —	Wx —
R.H. 91 %	24 hr. Mov. — mi.	Sea L. 30.21 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.71 in.	Prev. Dir. —	3 hr. Tend. 4.0 mb		Vis. 1 mi.	Vis. 25 mi.	Vis. 20 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

Friday, March 20, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0700	1300	1900
Max. 54 °F	Dir. SSW	Temp 76 °F	02A 210-085	Clds. Ns	Clds. Sc	Clds. Sc
Min. 48 °F	Vel. 7 m.p.h.	Read. 28.97 in.		Clds. 10/10	Clds. 10/10	Clds. 10/10
Set 59 °F	Char. Light	Corr. 28.76 in.		Wx Ns	Wx —	Wx —
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 30.08 in.		Observer CWS	Observer CWS	Observer CWS
Ppn. Liq. 0.63 in.	Prev. Dir. —	3 hr. Tend. 4.5 mb		Vis. 5 mi.	Vis. 25 mi.	Vis. 25 mi.
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWS				

TAVG: 45	TROOF: 32/29	TW: —
HDD: 20	TUNV: 30/30	To: 29
ZHDD: 259	MMTS: 59/30/32	
CDD: 0		
ICDD: 0		
EPCNL: 0.55"		
EPCNS: 0.5"		
Date: 3/11/2020		

TAVG: 37	TROOF: 40/34	TW: 38
HDD: 28	TUNV: 37/34	To: 30
ZHDD: 287	MMTS: 43/M/40	
CDD: 0		
ICDD: 0		
EPCNL: 0.56"		
EPCNS: 0.5"		
Date: 3/12/2020		

TAVG: 48	TROOF: 30/48	TW: 49
HDD: 17	TUNV: 48/48	To: 49
ZHDD: 304	MMTS: 56/M/51	
CDD: 0		
ICDD: 0		
EPCNL: 0.67"		
EPCNS: 0.5"		
Date: 3/13/2020		

TAVG: 47	TROOF: 34/22	TW: 29
HDD: 18	TUNV: 32/19	To: 19
ZHDD: 322	MMTS: 60/33/33	
CDD: 0		
ICDD: 0		
EPCNL: 0.67"		
EPCNS: 0.5"		
Date: 3/14/2020		

TAVG: 40	TROOF: 35/32	TW: 34
HDD: 25	TUNV: 34/30	To: 33
ZHDD: 347	MMTS: 46/33/35	
CDD: 0		
ICDD: 0		
EPCNL: 0.75"		
EPCNS: 0.5"		
Date: 3/15/2020		

TAVG: 38	TROOF: 28/11	TW: —
HDD: 27	TUNV: 23/10	To: 11
ZHDD: 374	MMTS: 49/26/26	
CDD: 0		
ICDD: 0		
EPCNL: 0.75"		
EPCNS: 0.5"		
Date: 3/16/2020		

TAVG: 37	TROOF: 39/36	TW: 39
HDD: 28	TUNV: 34/37	To: 38
ZHDD: 402	MMTS: 47/26/39	
CDD: 0		
ICDD: 0		
EPCNL: 0.77"		
EPCNS: 0.5"		
Date: 3/17/2020		

TAVG: 39	TROOF: 34/28	TW: —
HDD: 26	TUNV: 30/27	To: 28
ZHDD: 428	MMTS: 46/31/31	
CDD: 0		
ICDD: 0		
EPCNL: 0.77"		
EPCNS: 0.5"		
Date: 3/18/2020		

TAVG: 42	TROOF: 45/43	TW: —
HDD: 23	TUNV: 45/45	To: —
ZHDD: 451	MMTS: 52/31/44	
CDD: 0		
ICDD: 0		
EPCNL: 1.48"		
EPCNS: 0.5"		
Date: 3/19/2020		

TAVG: 52	TROOF: 59	TW: —
HDD: 13	TUNV: 57	To: 57
ZHDD: 464	MMTS: 59/49/89	
CDD: 0		
ICDD: 0		
EPCNL: 2.11"		
EPCNS: 0.5"		
Date: 3/20/20		

Cal Wedn 21 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 71 °F	Dir. NW	Temp 76 °F	Dir. RA	24 hr. Mov. 24 mi.	Vel. 5 m.p.h.	Read. 29.24 in.	Corr. 29.13 in.	Clds. Sc	0700 5c	1300 Clds.	1900 Clds. 7/10
Min. 33 °F											
Set 34 °F	Char. Light										
R.H. 66 %	Prev. Dir. -	Sea L. 30.54 in.									
Ppn. Liq. 0.12 in.	Prev. Dir. -	3 hr. Tend. 1.5 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer 5N									

RA 0735-1000
 RA 1200-1400
 RA 1600-1615

Sunday, March 22, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 43 °F	Dir. N	Temp 76 °F	Dir. N	24 hr. Mov. 24 mi.	Vel. 5 m.p.h.	Read. 29.40 in.	Corr. 29.27 in.	Clds. Sc	0700 5c	1300 Clds.	1900 Clds. 7/10
Min. 23 °F											
Set 23 °F	Char. 5 m.p.h.										
R.H. 23 %	Prev. Dir. -	Sea L. 30.58 in.									
Ppn. Liq. 0.00 in.	Prev. Dir. -	3 hr. Tend. +1.5 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer KPS									

03-1300 -RA ocll -SN -PL
 1300-1500 -SN ocll TSN PL
 1500-1730 -RA, DZ

Monday, March 23, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 47 °F	Dir. SE	Temp 76 °F	Dir. -DZ, -RA, RA, -SN	24 hr. Mov. 24 mi.	Vel. 4 m.p.h.	Read. 29.13 in.	Corr. 28.99 in.	Clds. Sc	0700 5c	1300 Clds. NS	1900 Clds. 5t
Min. 23 °F											
Set 23 °F	Char. 4 m.p.h.										
R.H. 34 %	Prev. Dir. -	Sea L. 30.40 in.									
Ppn. Liq. 0.07 in.	Prev. Dir. -	3 hr. Tend. 1.9 mb									
Ppn. Sol. T in.	Snow Depth 0 in.	Observer CWT									

*Dunt Low: 34
 -PL, -SN 0600-085

Tuesday, March 24, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 39 °F	Dir. -	Temp 78 °F	Dir. -DZ, -RA, -SN, -PL	24 hr. Mov. 24 mi.	Vel. 0 m.p.h.	Read. 29.09 in.	Corr. 28.95 in.	Clds. Sc	0700 5c	1300 Clds.	1900 Clds. As
Min. 33 °F											
Set 39 °F	Char. Calm										
R.H. 39 %	Prev. Dir. -	Sea L. 30.34 in.									
Ppn. Liq. 0.39 in.	Prev. Dir. -	3 hr. Tend. 2.5 mb									
Ppn. Sol. 0.4 in.	Snow Depth 0 in.	Observer LES									

*DUNT LOW: 38

Wednesday, March 25, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 52 °F	Dir. ENE	Temp 76 °F	Dir. -DZ, -RA, -SN, -PL	24 hr. Mov. 24 mi.	Vel. 4 m.p.h.	Read. 28.81 in.	Corr. 28.67 in.	Clds. NS	0700 NS	1300 Clds. 5t	1900 Clds. 5t
Min. 37 °F											
Set 37 °F	Char. Light										
R.H. 87 %	Prev. Dir. -	Sea L. 30.06 in.									
Ppn. Liq. 0.02 in.	Prev. Dir. -	3 hr. Tend. 1.4 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CWT									

-DZ, -RA, -SN 0400-0430
 -RA 0525-0800

Thursday, March 26, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 42 °F	Dir. SSW	Temp 76 °F	Dir. -RA, DZ, -SN, -PL	24 hr. Mov. 24 mi.	Vel. 5 m.p.h.	Read. 28.86 in.	Corr. 28.72 in.	Clds. Sc	0700 Sc	1300 Clds. Cu	1900 Clds. 5t
Min. 35 °F											
Set 39 °F	Char. Steady										
R.H. 91 %	Prev. Dir. -	Sea L. 30.10 in.									
Ppn. Liq. 0.15 in.	Prev. Dir. -	3 hr. Tend. 1.3 mb									
Ppn. Sol. T in.	Snow Depth 0 in.	Observer CWT									

*Dunt Low: 38
 -RA, DZ, -SN 0945-1030
 -SN ocll -SN 0945-1030
 -RA 1030-1145

Friday, March 27, 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 60 °F	Dir. -	Temp 76 °F	Dir. RA	24 hr. Mov. 24 mi.	Vel. 0 m.p.h.	Read. 28.89 in.	Corr. 28.75 in.	Clds. NS	0700 NS	1300 Clds. Cu	1900 Clds. 8/10
Min. 39 °F											
Set 39 °F	Char. Calm										
R.H. 89 %	Prev. Dir. -	Sea L. 30.12 in.									
Ppn. Liq. 0.03 in.	Prev. Dir. -	3 hr. Tend. 1 mb									
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer CWT									

DUNT LOW: 42

Sat Mar 28 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 60 °F	Dir. ENE	Temp 76 °F	Dir. OVS - OAS	24 hr. Mov. 24 mi.	Vel. 5 m.p.h.	Read. 28.83 in.	Corr. 28.70 in.	Clds. NS	0700 NS	1300 Clds.	1900 Clds. NS
Min. 44 °F											
Set 45 °F	Char. Light										
R.H. 89 %	Prev. Dir. -	Sea L. 30.07 in.									
Ppn. Liq. 0.37 in.	Prev. Dir. -	3 hr. Tend. 1.5 mb									
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer 5N									

OVS - OAS RA

Sunday 29 Mar 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 49 °F	Dir. E	Temp 76 °F	Dir. -RA, ocll, TSN, RA	24 hr. Mov. 24 mi.	Vel. 3 m.p.h.	Read. 28.78 in.	Corr. 28.64 in.	Clds. NS	0700 NS	1300 Clds.	1900 Clds. 7/10 Sc
Min. 44 °F											
Set 48 °F	Char. Light										
R.H. 93 %	Prev. Dir. -	Sea L. 30.00 in.									
Ppn. Liq. 1.07 in.	Prev. Dir. -	3 hr. Tend. 1.5 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer WJS									

*DUNT LOW 47
 -RA, ocll, TSN, RA
 0835-1330, 1700-2000 LT
 -RA, ocll, -DZ, TSN, -OAS
 0730-0835

Monday 30 Mar 2020 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	Dir	Vel.	Read.	Corr.	Clds.	0700	1300	1900
Max. 54 °F	Dir. SW	Temp 76 °F	Dir. -RA	24 hr. Mov. 24 mi.	Vel. 10 m.p.h.	Read. 28.74 in.	Corr. 28.60 in.	Clds. Sc	0700 Sc	1300 Clds.	1900 Clds. 10/10 Sc
Min. 44 °F											
Set 52 °F	Char. Steady										
R.H. 41 %	Prev. Dir. -	Sea L. 29.94 in.									
Ppn. Liq. 1 in.	Prev. Dir. -	3 hr. Tend. 0.0 mb									
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer WJS									

-RA 0835-0830
 OVS - OAS RA
 0930-1030
 -SN, -RA

TAVG:	52	TRCOF:	34	TW:	
HDD:	13	TUNV:	32	To:	24
ZHDD:	477	MMTS:	71/52/23		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.23"				
ZPCNS:	0.5"				
Date: 3/14/20					

TAVG:	33	TRCOF:	25/11	TW:	
HDD:	32	TUNV:	23/9	To:	
ZHDD:	509	MMTS:	48/23/23		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.23"				
ZPCNS:	0.5"				
Date: 3/22/20					

TAVG:	35	TRCOF:	34/31	TW:	
HDD:	30	TUNV:	34/30	To:	
ZHDD:	539	MMTS:	46/23/34		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.30"				
ZPCNS:	0.5"				
Date: 3/23/2020					

TAVG:	36	TRCOF:	38/34	TW:	
HDD:	29	TUNV:	39/34	To:	
ZHDD:	568	MMTS:	40/33/38		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.69"				
ZPCNS:	0.9"				
Date: 3/24/2020					

TAVG:	45	TRCOF:	38/35	TW:	
HDD:	20	TUNV:	37/34	To:	
ZHDD:	588	MMTS:	51/37/37		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.71"				
ZPCNS:	0.9"				
Date: 3/25/2020					

TAVG:	39	TRCOF:	37/35	TW:	
HDD:	26	TUNV:	37/36	To:	
ZHDD:	614	MMTS:	42/34/38		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.86"				
ZPCNS:	0.9"				
Date: 3/26/2020					

TAVG:	50	TRCOF:	48	TW:	
HDD:	15	TUNV:	46	To:	46
ZHDD:	629	MMTS:	60/38/48		
CDD:	0				
ZCDD:	0				
ZPCNL:	2.89"				
ZPCNS:	0.9"				
Date: 3/27/20					

TAVG:	52	TRCOF:	45	TW:	
HDD:	19	TUNV:	43/41	To:	42
ZHDD:	642	MMTS:	60/44/44		
CDD:	0				
ZCDD:	0				
ZPCNL:	3.26"				
ZPCNS:	0.9"				
Date: 4/28/20					

TAVG:	47	TRCOF:	47/45	TW:	-
HDD:	18	TUNV:	46/46	To:	46
ZHDD:	660	MMTS:	49/43/46		
CDD:	0				
ZCDD:	0				
ZPCNL:	4.93"				
ZPCNS:	0.9"				
Date: 3/29/20					

TAVG:	49	TRCOF:	52/33	TW:	42
HDD:	16	TUNV:	50/32	To:	29
ZHDD:	676	MMTS:	55/44/51		
CDD:	0				
ZCDD:	0				
ZPCNL:	4.93"				
ZPCNS:	0.9"				
Date: 3/30/20					

TUESDAY 31 MAR 2020 0700 EST

Meteorological Observatory
University Park, PA

General Obs. -5444 1250-1315 LT

Temp.		Wind		Barom.		General Obs.		
Max. 54 °F	Dir. N			Temp 75 °F				
Min. 42 °F	Vel. 2 m.p.h.			Read. 28.83 in.				
Set 42 °F	Char. L164T			Corr. 28.79 in.				
R.H. 77 %	24 hr. Mov. -			Sea L. 30.08 in.	Clds. 10/10 Sc	Clds. 10/10 Sc	Clds. 10/10 NS	
Ppn. Liq. T in.	Prev. Dir. -			3 hr. Tend. +0.6mb	Wx	Wx	Wx	-22
Ppn. Sol. 0.0 in.	Snow Depth 0 in.			Observer WVS	Vis. 25 mi.	Vis. 25 mi.	Vis. 7 mi.	

TAVG: 48	TROOF: 42/36	TW: 39
HDD: 17	TUNV: 41/36	Tp: 35
SHDD: 693	MMTS: 54/41/41	
CDD: 0		
SCDD: 0	✓ MAR 2020 TempS	
	F _{max} : 51.4 °F	
	F _{min} : 33.5 °F	
	F _{max} : 42.47 °F + 577°F	
SPCNI: 4.93 "		
SPCNS: 0.9 "		Date: 3/31/20