

Monday, March 1, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 41	SSW	73	-DZ 08-0730	-RA 0200-0230	
Minimum 36	4	28.55	-RA 0730-1145	RA 1145-1345	RA 0230-0400
Set 41	Light	Corrected 28.42	-DZ 1745-1915	-RA 0400-0530	-DZ 0530-0645
Ovnt. Low 38	24 hr. Mov. -	Sea Level 29.78	0700	1300	1900
Rel. Humidity 89%	Precip. Solid -	3 hr. Tendency $\sqrt{+20.0h}$	Clouds 5c	Clouds 8/10 Ci	Clouds 7/10 Cu
Precip. Liquid 1.05"	Snow Depth T"	Observer JNM	Visibility (mi) 20	Visibility (mi) 25	Visibility (mi) 20

Tuesday, March 2, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 43	NW	73	SHSN 1835-1855	-SHSN 1930-1955	
Minimum 19	4	29.07	-SHSN 2035-2050		
Set 19	Gusty	Corrected 28.94	0700	1300	1900
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.39	Clouds 4/10 Ae	Clouds 5/10 Cx	Clouds 0/10 Cx
Rel. Humidity 65%	Precip. Solid T"	3 hr. Tendency $\sqrt{+14.6h}$	Wx -	Wx -	Wx -
Precip. Liquid T"	Snow Depth T	Observer JNM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Wednesday, March 3rd, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 36	N	74	0700	1300	1900
Minimum 19	4	28.50	Clouds 9/10	Clouds 9/10 FeW Cu	Clouds 1/10 Cu
Set 31	Light	Corrected 28.67	0700	1300	1900
Ovnt. Low 29	24 hr. Mov. -	Sea Level 30.23	Clouds 0/10	Clouds 0/10 FeW Cu	Clouds 1/10 Cu
Rel. Humidity 47%	Precip. Solid 0.0	3 hr. Tendency -0.0h	Wx -	Wx -	Wx -
Precip. Liquid 0.00	Snow Depth T	Observer JRP	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Thursday, March 4th 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 53	W	74	0700	1300	1900
Minimum 31	3	28.82	Clouds 5c	Clouds 10/10 Sc	Clouds 2/10 Cu
Set 34	Light	Corrected 28.69	0700	1300	1900
Ovnt. Low 33	24 hr. Mov. -	Sea Level 30.09	Clouds 6/10 Sc	Clouds 10/10 Sc	Clouds 2/10 Cu
Rel. Humidity 82%	Precip. Solid 0.0"	3 hr. Tendency $\sqrt{-0.33mh}$	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth T"	Observer AVH	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Friday, March 5, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 38	SW	72	1345-1845	0001-500	
Minimum 17	6	28.90	0700	1300	1900
Set 17	Breezy	Corrected 28.78	Clouds Cu	Clouds Cu	Clouds 6/10 Cu
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.24	Wx -	Wx -	Wx -
Rel. Humidity 69%	Precip. Solid T"	3 hr. Tendency $\sqrt{+0.7h}$	Wx -	Wx -	Wx -
Precip. Liquid T"	Snow Depth T"	Observer KP	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Saturday, March 6, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 37	W	74	0700	1300	1900
Minimum 17	9	28.90	Clouds 5c	Clouds 10/10 Sc	Clouds 8/10
Set 27	Steady	Corrected 28.77	0700	1300	1900
Ovnt. Low 27	24 hr. Mov. -	Sea Level 30.20	Clouds 9/10 Sc Ae	Clouds 10/10 Sc	Clouds 8/10
Rel. Humidity 66%	Precip. Solid 0.0"	3 hr. Tendency $\sqrt{+1.4mh}$	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer CW	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Sunday, 7 March 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 31	SW	74	-500	0800-1100	
Minimum 16	4	29.17	-500	1700-1830	
Set 17	Light	Corrected 29.04	0700	1300	1900
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.49	Clouds 5t	Clouds 1/10 Cu	Clouds 0/10
Rel. Humidity 80%	Precip. Solid T"	3 hr. Tendency $\sqrt{+2.7mh}$	Wx -	Wx -	Wx -
Precip. Liquid T"	Snow Depth 0"	Observer AVH	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Monday, March 8, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 37	NW	74	0700	1300	1900
Minimum 17	3	29.28	Clouds 5c	Clouds 10/10 Sc	Clouds 4/10 Ae
Set 19	Light	Corrected 29.15	0700	1300	1900
Ovnt. Low 19	24 hr. Mov. -	Sea Level 30.62	Clouds 1/10	Clouds 10/10 Ae	Clouds 4/10 Ae
Rel. Humidity 71%	Precip. Solid 0.0"	3 hr. Tendency $\sqrt{+1.0mh}$	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer JNM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Tuesday, March 9, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 52	SW	74	0700	1300	1900
Minimum 19	7	29.13	Clouds Ci	Clouds Ci	Clouds 0/10
Set 48	Breezy	Corrected 29.00	0700	1300	1900
Ovnt. Low 42	24 hr. Mov. -	Sea Level 30.37	Clouds 1/10	Clouds Ci	Clouds 0/10
Rel. Humidity 44%	Precip. Solid 0.0"	3 hr. Tendency $\sqrt{+1.3mh}$	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer JNM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Wednesday, March 10th 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 61	-	74	0700	1300	1900
Minimum 31	0	29.39	Clouds Ci	Clouds 3/10 Cs	Clouds 6/10 Ci
Set 33	-	Corrected 29.25	0700	1300	1900
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.82	Clouds 1/10	Clouds 3/10 Cs	Clouds 6/10 Ci
Rel. Humidity 80%	Precip. Solid 0.0"	3 hr. Tendency $\sqrt{+1.35mh}$	Wx -	Wx Levely!	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer JRP	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

T_{AVG}: 39 T_{Roof}: 40/38 T_w: 42
 HDD: 26 T_{UNV}: 39/39 T_D: 38
 ΣHDD: 26 MMTS: 41/36/40
 CDD: 0
 ΣCDD: 0

T_{AVG}: 31 T_{Roof}: 19/9 T_w: -
 HDD: 34 T_{UNV}: 18/5 T_D: 9
 ΣHDD: 60 MMTS: 43/18/18
 CDD: 0
 ΣCDD: 0

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: - Date: 3/2/21

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: 37" Date: 3/2/21

T_{AVG}: 38 T_{Roof}: 32/16 T_w: -
 HDD: 37 T_{UNV}: 30/12 T_D: 12
 ΣHDD: 97 MMTS: 36/18/31
 CDD: 0
 ΣCDD: 0

T_{AVG}: 42 T_{Roof}: 34/29 T_w: -
 HDD: 23 T_{UNV}: 34/28 T_D: 29
 ΣHDD: 120 MMTS: 52/31/34
 CDD: 0
 ΣCDD: 0

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T Date: 3/3/21

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: 27" Date: 3/4/2021

T_{AVG}: 28 T_{Roof}: 17/19 T_w: -
 HDD: 37 T_{UNV}: 16/7 T_D: 9
 ΣHDD: 157 MMTS: 39/16/17
 CDD: 0
 ΣCDD: 0

T_{AVG}: 27 T_{Roof}: 26/17 T_w: -
 HDD: 38 T_{UNV}: 27/14 T_D: 17
 ΣHDD: 195 MMTS: 33/17/26
 CDD: 0
 ΣCDD: 0

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T Date: 3/5/2021

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T" Date: 3/6/2021

T_{AVG}: 24 T_{Roof}: 17/12 T_w: -
 HDD: 41 T_{UNV}: 18/12 T_D: 12
 ΣHDD: 236 MMTS: 31/16/16
 CDD: 0
 ΣCDD: 0

T_{AVG}: 27 T_{Roof}: 19/11 T_w: -
 HDD: 38 T_{UNV}: 19/7 T_D: 11
 ΣHDD: 274 MMTS: 37/16/19
 CDD: 0
 ΣCDD: 0

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T" Date: 3/7/2021

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T" Date: 3/8/21

T_{AVG}: 36 T_{Roof}: 48/30 T_w: 41
 HDD: 29 T_{UNV}: 48/26 T_D: 27
 ΣHDD: 303 MMTS: 50/19/47
 CDD: 0
 ΣCDD: 0

T_{AVG}: 46 T_{Roof}: 56/29 T_w: -
 HDD: 19 T_{UNV}: 32/27 T_D: 27
 ΣHDD: 322 MMTS: 53/31/33
 CDD: 0
 ΣCDD: 0

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T" Date: 3/9/24

ΣPCN_{Liq}: 1.05"
 ΣPCN_{sol}: T" Date: 3/10/21

Thursday, 11 March 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	SW	74			
Minimum	4	29.07			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
54	—	30.29	Clouds Seco	Clouds NS	Clouds 8/10 SH
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
38%	0.0"	-0.3mb	—	-SHRA	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.00"	0"	AWH	25	2020	15

Saturday, 13 March 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	NW	72°			
Minimum	3	29.17			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
29	Steady	29.04	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
53%	0.0"	+2.0mb	—	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.00"	0"	CWT	25	25	25

Monday, March 15, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	NW	74			
Minimum	5	29.20			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
21	Breezy	29.07	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
54%	0.0"	+1.3mb	—	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.0"	0"	JNM	25	25	25

Wednesday, March 17th, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	—	74			
Minimum	0	28.99			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
35	—	30.40	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
87%	0.0"	1.35mb	—	HZ	SP
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
7	0"	JR	15	7VZD	15

Friday, March 19, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	N	74			
Minimum	10	29.03			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
28	gusts	28.90	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
48%	0.0"	+3.4	—	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.97"	0"	WR	25	25	25

Friday, March 12, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	NW	75			
Minimum	2	29.03			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
47	light	28.89	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
65%	0.0"	+3.0	—	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.29"	0"	KP	25	25	25

Sunday, 14 March 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	W	74°			
Minimum	10	28.91			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
29	Breezy	28.78	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
46%	0.0"	+0.3mb	-Valley Fog	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.00"	0"	CWT	25	25	25

Tuesday, March 16, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	SSE	72			
Minimum	2	28.95			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
33	Light	28.82	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
47%	T"	-1.4mb	-DZ	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
T"	0"	JNM	25	25	25

Thursday, March 18, 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	—	74			
Minimum	0	28.73			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
42	calm	28.60	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
92%	0.0"	-1.1mb	RA	RA	RA
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.12"	0"	KP	2	—	3

Saturday, 13 March 2021
0700 EST

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum	—	74°			
Minimum	0	29.39			
Set	Character	Corrected			
Ovrt. Low	24 hr. Mov.	Sea Level	0700	1300	1900
25	Still	29.26	Clouds	Clouds	Clouds
Rel. Humidity	Precip. Solid	3 hr. Tendency	Wx	Wx	Wx
68%	0.0"	+1.4mb	—	—	—
Precip. Liquid	Snow Depth	Observer	Visibility (mi)	Visibility (mi)	Visibility (mi)
0.00"	0"	CWT	25	25	25

T _{avg} : 51	T _{roof} : 55/29	T _w : -
HDD: 14	T _{unv} : 52/26	T _d : 29
ΣHDD: 336	MMTS: 66/33/54	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.05"		
ΣPCN _{sol} : T"	Date: 3/11/2021	

T _{avg} : 58	T _{roof} : 47/30	T _w : -
HDD: 7	T _{unv} : 46/32	T _d : 30
ΣHDD: 343	MMTS: 68/47/47	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T	Date: 3/12/21	

T _{avg} : 45	T _{roof} : 29/14	T _w : -
HDD: 20	T _{unv} : 28/10	T _d : 14
ΣHDD: 363	MMTS: 59/28/28	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T"	Date: 3/13/2021	

T _{avg} : 46	T _{roof} : 38/22	T _w : 32
HDD: 25	T _{unv} : 37/19	T _d : 20
ΣHDD: 388	MMTS: 48/28/38	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T"	Date: 3/14/2021	

T _{avg} : 36	T _{roof} : 21/7	T _w : -
HDD: 29	T _{unv} : 19/3	T _d : 7
ΣHDD: 417	MMTS: 50/20/20	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T"	Date: 3/15/21	

T _{avg} : 31	T _{roof} : 32/15	T _w : 28
HDD: 34	T _{unv} : 30/10	T _d : 15
ΣHDD: 456	MMTS: 40/20/32	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T"	Date: 3/16/21	

T _{avg} : 37	T _{roof} : 36/32	T _w : -
HDD: 28	T _{unv} : 36/32	T _d : 32
ΣHDD: 479	MMTS: 41/32/36	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T"	Date: 3/17/21	

T _{avg} : 44	T _{roof} : 42/40	T _w : -
HDD: 21	T _{unv} : 41/41	T _d : 40
ΣHDD: 500	MMTS: 52/35/42	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.46"		
ΣPCN _{sol} : T	Date: 3/18/21	

T _{avg} : 34	T _{roof} : 28/11	T _w : -
HDD: 29	T _{unv} : 27/8	T _d : 11
ΣHDD: 529	MMTS: 44/27/28	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 1.34"		
ΣPCN _{sol} : T"	Date: 3/19/21	

T _{avg} : 34	T _{roof} : 25/16	T _w : -
HDD: 31	T _{unv} : 25/14	T _d : 16
ΣHDD: 560	MMTS: 44/23/24	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 2.43"		
ΣPCN _{sol} : T"	Date: 3/20/2021	

T _{avg} : 34	T _{roof} : 28/11	T _w : -
HDD: 29	T _{unv} : 27/8	T _d : 11
ΣHDD: 529	MMTS: 44/27/28	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 2.43"		
ΣPCN _{sol} : T"	Date: 3/19/21	

T _{avg} : 34	T _{roof} : 25/16	T _w : -
HDD: 31	T _{unv} : 25/14	T _d : 16
ΣHDD: 560	MMTS: 44/23/24	
CDD: 0		
ΣCDD: 0		
ΣPCN _{Liq} : 2.43"		
ΣPCN _{sol} : T"	Date: 3/20/2021	

Sunday, March 21, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 57	Direction -	Temperature 74			
Minimum 25	Velocity 0	Reading 29.38			
Set 28	Character CALM	Corrected 29.52			
Ovrt. Low 28	24 hr. Mov. -	Sea Level 31.02	0700 Clouds 0/10	1300 Clouds 9/10	1900 Clouds 9/10
Rel. Humidity 81%	Precip. Solid 0.0"	3 hr. Tendancy +1.4 mb	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer AVH	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Monday, March 22, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 65	Direction -	Temperature 73			
Minimum 28	Velocity 0	Reading 29.21			
Set 33	Character CALM	Corrected 29.08			
Ovrt. Low -	24 hr. Mov. -	Sea Level 30.51	0700 Clouds 0/10	1300 Clouds 0/10	1900 Clouds 0/10
Rel. Humidity 64%	Precip. Solid 0.0"	3 hr. Tendancy +1.0 mb	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer JNM	Visibility (mi) 20.25	Visibility (mi) 25	Visibility (mi) 25

Tuesday, March 23, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 66	Direction -	Temperature 74			
Minimum 33	Velocity 0	Reading 29.07			
Set 36	Character CALM	Corrected 28.94			
Ovrt. Low 36	24 hr. Mov. -	Sea Level 30.35	0700 Clouds 1/10	1300 Clouds Wx	1900 Clouds 6/10
Rel. Humidity 67%	Precip. Solid 0.0"	3 hr. Tendancy +1.0 mb	Wx -	Wx -	Wx -
Precip. Liquid 0.00"	Snow Depth 0"	Observer JNM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Wednesday, March 24, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 65	Direction S	Temperature 74			
Minimum 36	Velocity 5	Reading 28.93			
Set 51	Character Light	Corrected 28.80			
Ovrt. Low 51	24 hr. Mov. -	Sea Level 30.16	0700 Clouds 19/10 NS	1300 Clouds 10/10 ST	1900 Clouds 19/10 ST
Rel. Humidity 97%	Precip. Solid 0.0"	3 hr. Tendancy -0.33 mb	Wx -RA	Wx -RA	Wx -
Precip. Liquid 0.25"	Snow Depth 0"	Observer JR	Visibility (mi) 4	Visibility (mi) 10V25	Visibility (mi) 15v20

Thursday, March 25, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 57	Direction S	Temperature 75			
Minimum 51	Velocity 5	Reading 28.90			
Set 53	Character Light	Corrected 28.77			
Ovrt. Low 53	24 hr. Mov. -	Sea Level 30.12	0700 Clouds 10/10	1300 Clouds Wx	1900 Clouds 10/10
Rel. Humidity 93%	Precip. Solid 0.0"	3 hr. Tendancy +2.0 mb	Wx -	Wx -	Wx -RA
Precip. Liquid 0.09"	Snow Depth 0"	Observer AVH	Visibility (mi) 15v10	Visibility (mi) 25	Visibility (mi) 5

Friday, March 26, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 71	Direction WSW	Temperature 72			
Minimum 53	Velocity 8	Reading 28.48			
Set 60	Character Gusty	Corrected 28.36			
Ovrt. Low 59	24 hr. Mov. -	Sea Level 29.67	0700 Clouds 3/10	1300 Clouds 5hr	1900 Clouds 9/10
Rel. Humidity 87%	Precip. Solid 0.0"	3 hr. Tendancy -1.5	Wx -	Wx -	Wx -
Precip. Liquid 0.14"	Snow Depth 0"	Observer KRP	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Saturday, March 27, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 69	Direction SW	Temperature 75			
Minimum 44	Velocity 2	Reading 29.00			
Set 46	Character Light	Corrected 28.86			
Ovrt. Low -	24 hr. Mov. -	Sea Level 30.24	0700 Clouds Ac	1300 Clouds Ac	1900 Clouds 1/10
Rel. Humidity 86%	Precip. Solid 0.0"	3 hr. Tendancy +1.7 mb	Wx -	Wx -	Wx -
Precip. Liquid 0.0"	Snow Depth 0"	Observer CWT	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Sunday, March 28, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 66	Direction SE	Temperature 74			
Minimum 46	Velocity 7	Reading 28.65			
Set 53	Character Moderate	Corrected 28.51			
Ovrt. Low 53	24 hr. Mov. -	Sea Level 29.86	0700 Clouds 25	1300 Clouds 5c	1900 Clouds 4/10
Rel. Humidity 90%	Precip. Solid 0.00"	3 hr. Tendancy -2.0 mb	Wx -RA	Wx -	Wx -
Precip. Liquid 0.09"	Snow Depth 0"	Observer AVH	Visibility (mi) 20	Visibility (mi) 20	Visibility (mi) 25

Monday, March 29, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 61	Direction WNW	Temperature 74			
Minimum 36	Velocity 14	Reading 28.89			
Set 36	Character Gusty	Corrected 28.76			
Ovrt. Low -	24 hr. Mov. -	Sea Level 30.16	0700 Clouds 5c	1300 Clouds 1/10	1900 Clouds 0/10
Rel. Humidity 67%	Precip. Solid 7"	3 hr. Tendancy +4.1 mb	Wx -	Wx -	Wx -
Precip. Liquid 0.37"	Snow Depth 0.0"	Observer JNM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Tuesday, March 30, 2021
0700 EST
Meteorological Observatory
University Park, PA
General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)			
Maximum 51	Direction -	Temperature 74			
Minimum 30	Velocity 0	Reading 29.10			
Set 32	Character CALM	Corrected 28.97			
Ovrt. Low -	24 hr. Mov. -	Sea Level 30.39	0700 Clouds 0/10	1300 Clouds Wx	1900 Clouds 0/10
Rel. Humidity 85%	Precip. Solid 7"	3 hr. Tendancy +1.1 mb	Wx -	Wx -	Wx -
Precip. Liquid 7"	Snow Depth 0.0"	Observer JNM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

TAVG:	41	T _{Roof} :	32/23	T _w :	-
HDD:	24	T _{UNV} :	27/19	T _D :	23
ΣHDD:	584	MMTS:	55/24/28		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.43"				
SPCN _{sol} :	T"	Date:	3/21/2021		

TAVG:	47	T _{Roof} :	35/23	T _w :	30
HDD:	18	T _{UNV} :	30/19	T _D :	22
ΣHDD:	602	MMTS:	63/28/33		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.43"				
SPCN _{sol} :	T"	Date:	3/22/21		

TAVG:	50	T _{Roof} :	37/26	T _w :	33
HDD:	15	T _{UNV} :	32/21	T _D :	26
ΣHDD:	617	MMTS:	63/33/36		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.43"				
SPCN _{sol} :	T"	Date:	3/23/21		

TAVG:	51	T _{Roof} :		T _w :	50
HDD:	10	T _{UNV} :	50/50	T _D :	50
ΣHDD:	637	MMTS:	62/36/50		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.68"				
SPCN _{sol} :	T"	Date:	3/24/21		

TAVG:	54	T _{Roof} :	53/51	T _w :	-
HDD:	11	T _{UNV} :	52/52	T _D :	51
ΣHDD:	648	MMTS:	56/50/53		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.77"				
SPCN _{sol} :	T"	Date:	3/25/2021		

TAVG:	62	T _{Roof} :	60/50	T _w :	-
HDD:	3	T _{UNV} :	61/57	T _D :	50
ΣHDD:	645	MMTS:	69/41/60		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.91"				
SPCN _{sol} :	T"	Date:	3/26/21		

TAVG:	57	T _{Roof} :	45/41	T _w :	44
HDD:	8	T _{UNV} :	46/41	T _D :	42
ΣHDD:	653	MMTS:	66/44/45		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	2.91"				
SPCN _{sol} :	T"	Date:	3/27/2021		

TAVG:	56	T _{Roof} :	53/50	T _w :	-
HDD:	9	T _{UNV} :	52/52	T _D :	50
ΣHDD:	662	MMTS:	65/45/52		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	3.00"				
SPCN _{sol} :	T"	Date:	3/28/21		

TAVG:	49	T _{Roof} :	35/26	T _w :	33
HDD:	16	T _{UNV} :	36/26	T _D :	26
ΣHDD:	678	MMTS:	59/35/35		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	3.37"				
SPCN _{sol} :	T"	Date:	3/29/21		

TAVG:	41	T _{Roof} :	33/28	T _w :	-
HDD:	28	T _{UNV} :	32/27	T _D :	28
ΣHDD:	702	MMTS:	49/31/32		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	3.37"				
SPCN _{sol} :	T"	Date:	3/30/21		

Meteorological Observatory
University Park, PA

Wednesday, March 31st 2021
0700 EST

General Observations

Temp. (°F)	Wind (mph)	Barom. (in. Hg)	General Observations		
Maximum 67	Direction S/SW	Temperature 74			
Minimum 32	Velocity 4	Reading 29.83			
Set 55	Character CALM	Corrected 29.69			
Ovrt. Low 54	24 hr. Mov. —	Sea Level 3.22	0700	1300	1900
Rel. Humidity 60%	Precip. Solid 0"	3 hr. Tendency 4.00h	Clouds 10/10 SHU	Clouds 10/10 ST	Clouds 10/10 ST
Precip. Liquid 0"	Snow Depth 0.0"	Observer JR	Wx —	Wx Valley FINE Low Bases	Wx Br
			Visibility (mi) 25	Visibility (mi) 3 V10	Visibility (mi) 15 V20

T _{avg} : 50	T _{roof} : 54/42	T _w : 48
HDD: 15	T _{unv} : 52/39	T _d : 41
ΣHDD: 717	MMTS: 67/32/54	
CDD: 0	MM. Temp	
ΣCDD: 0	T _{max} : 53.0°F	
	T _{min} : 30.2°F	
	T _{max} : 41.60°F + 4.85°F	
SPCN _{Liq} : 3.37"		
SPCN _{sol} : 7"		Date: 3/31/21