

FRIDAY JANUARY 1, 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
36	-	77				
Minimum	Velocity	Reading				
22	-	29.30				
Set	Character	Corrected				
23	CALM	29.16				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.62				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
87	0	+0mb				
Precip. Liquid	Snow Depth	Observer				
0	0	WJS				
		Visibility (mi)				
		25				
		Visibility (mi)				
		6				
		Visibility (mi)				
		3				

SATURDAY 2 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum *	Direction	Reading				
42	SW	78				
Minimum	Velocity	Reading				
23	7	28.70				
Set	Character	Corrected				
42	SEVERE	28.56				
Ovnt. Low	24 hr. Mov.	Sea Level				
32	-	29.93				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
89	0.2"	+0.7mb				
Precip. Liquid	Snow Depth	Observer				
0.56'	T	WJS				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				

SUNDAY 3 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
45	NE	76				
Minimum	Velocity	Reading				
29	2	28.84				
Set	Character	Corrected				
32	LIGHT	28.70				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.11				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
92	T	+0.3mb				
Precip. Liquid	Snow Depth	Observer				
T	T (10)	WJS				
		Visibility (mi)				
		20				
		Visibility (mi)				
		4V8				

MONDAY, JANUARY 4, 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
37	-	79°				
Minimum	Velocity	Reading				
29	0	28.83				
Set	Character	Corrected				
33	CalM	28.69				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.09				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
92.1.	1.8"	+0.7mb				
Precip. Liquid	Snow Depth	Observer				
0.24"	1"	CWT				
		Visibility (mi)				
		20				
		Visibility (mi)				
		20				
		Visibility (mi)				
		10				

TUESDAY 5 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
38	-	75				
Minimum	Velocity	Reading				
32	0	28.77				
Set	Character	Corrected				
33	CHM	28.64				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.04				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
89%	T	+0.3mb				
Precip. Liquid	Snow Depth	Observer				
T	1	WJS				
		Visibility (mi)				
		10V20				
		Visibility (mi)				
		6				
		Visibility (mi)				
		20				

WEDNESDAY 6 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
36	NNW	76				
Minimum	Velocity	Reading				
32	5	29.01				
Set	Character	Corrected				
33	LIGHT	28.87				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.28				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
78	1	+1.4mb				
Precip. Liquid	Snow Depth	Observer				
T	T	WJS				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				

THURSDAY 7 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
35	N	78				
Minimum	Velocity	Reading				
31	5	29.07				
Set	Character	Corrected				
31	LIGHT	28.93				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.36				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
78%	1	+1.0mb				
Precip. Liquid	Snow Depth	Observer				
T	T	WJS				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				

FRIDAY, 8 JANUARY 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
40	N	78°				
Minimum	Velocity	Reading				
24	5	28.91				
Set	Character	Corrected				
25	Breezy	28.87				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.21				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
90%	0.0"	-1.0mb				
Precip. Liquid	Snow Depth	Observer				
0.00"	T	CWT				
		Visibility (mi)				
		15V25				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				

Saturday, 9 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
33	NNW	77°				
Minimum	Velocity	Reading				
20	2	28.86				
Set	Character	Corrected				
20	Very Light	28.72				
Ovnt. Low	24 hr. Mov.	Sea Level				
-	-	30.16				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
77%	0.0"	+1.0mb				
Precip. Liquid	Snow Depth	Observer				
0.00"	T	CWT				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				

Sunday, 10 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	0700	1300	1900
Maximum	Direction	Reading				
41	W	78°				
Minimum	Velocity	Reading				
20	3	29.05				
Set	Character	Corrected				
29	Light	28.91				
Ovnt. Low	24 hr. Mov.	Sea Level				
29	-	30.34				
Rel. Humidity	Precip. Solid	3 hr. Tendency				
78%	0.0"	+1.4mb				
Precip. Liquid	Snow Depth	Observer				
0.00"	0"	CWT				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				
		Visibility (mi)				
		25				

T _{avg} :	29	T _{roof} :	24	T _w :	-
HDD:	36	T _{unv} :	21	T _d :	21
ΣHDD:	36	MMTS:	34/22/23		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0				
ΣPCN _{sol} :	0	Date:	1/1/2021		

T _{avg} :	37	T _{roof} :	32/30	T _w :	-
HDD:	28	T _{unv} :	30/30	T _d :	30
ΣHDD:	96	MMTS:	45/29/31		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.56"				
ΣPCN _{sol} :	0.2"	Date:	1/3/21		

T _{avg} :	35	T _{roof} :	33/31	T _w :	-
HDD:	30	T _{unv} :	32/30	T _d :	30
ΣHDD:	158	MMTS:	36/32/32		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/5/21		

T _{avg} :	33	T _{roof} :	31/25	T _w :	-
HDD:	32	T _{unv} :	30/23	T _d :	25
ΣHDD:	221	MMTS:	34/30/30		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/7/21		

T _{avg} :	27	T _{roof} :	20/14	T _w :	-
HDD:	38	T _{unv} :	18/12	T _d :	14
ΣHDD:	292	MMTS:	32/19/19		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/9/2021		

T _{avg} :	33	T _{roof} :	43/39	T _w :	-
HDD:	32	T _{unv} :	37/37	T _d :	39
ΣHDD:	68	MMTS:	43/22/43		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.56"				
ΣPCN _{sol} :	0.2"	Date:	1/2/21		

T _{avg} :	33	T _{roof} :	32/30	T _w :	-
HDD:	32	T _{unv} :	30/30	T _d :	30
ΣHDD:	128	MMTS:	36/28/32		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/4/2021		

T _{avg} :	34	T _{roof} :	33/27	T _w :	-
HDD:	31	T _{unv} :	32/25	T _d :	27
ΣHDD:	189	MMTS:	35/32/33		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/6/21		

T _{avg} :	32	T _{roof} :	25/21	T _w :	-
HDD:	33	T _{unv} :	23/19	T _d :	21
ΣHDD:	254	MMTS:	38/24/24		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/8/2021		

T _{avg} :	31	T _{roof} :	29/23	T _w :	-
HDD:	34	T _{unv} :	27/19	T _d :	23
ΣHDD:	326	MMTS:	M/M/28		
CDD:	0				
ΣCDD:	0				
ΣPCN _{liq} :	0.80"				
ΣPCN _{sol} :	2.0"	Date:	1/10/2021		

Monday, 11 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 43	Direction WNW	76°	Reading
Minimum 24	Velocity 2	29.08	Corrected
Set 26	Character Light	28.94	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.38	Clouds 9/10 Ac
Rel. Humidity 81%	Precip. Solid 0.0"	3 hr. Tendancy V-0.3mb	Wx -Valley Fog N, SE
Precip. Liquid 0.00"	Snow Depth 0"	Observer CWT	Visibility (mi) 20V25

Tuesday, 12 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 43	Direction WNW	75°	Reading
Minimum 26	Velocity 4	28.98	Corrected
Set 29	Character Steady	28.85	Corrected
Ovnt. Low 29	24 hr. Mov. -	Sea Level 30.27	Clouds 10/10 Sc
Rel. Humidity 77%	Precip. Solid 0.0"	3 hr. Tendancy V+0.3mb	Wx Fog S
Precip. Liquid 0.00"	Snow Depth 0"	Observer CWT	Visibility (mi) 7V25

Tuesday, 13 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 39	Direction SSW	76	Reading
Minimum 28	Velocity 5	28.90	Corrected
Set 29	Character Light	28.76	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.18	Clouds 10/10 Sc
Rel. Humidity 81	Precip. Solid 0.0	3 hr. Tendancy V-0.7mb	Wx FG
Precip. Liquid 0.00	Snow Depth 0	Observer CWT	Visibility (mi) 5

THURSDAY 14 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 42	Direction SW	76	Reading
Minimum 29	Velocity 3	28.79	Corrected
Set 40	Character Light	28.65	Corrected
Ovnt. Low 39	24 hr. Mov. -	Sea Level 30.03	Clouds 10/10 Sc
Rel. Humidity 65	Precip. Solid 0.0"	3 hr. Tendancy V+0.3mb	Wx -
Precip. Liquid 0.00	Snow Depth 0"	Observer CWT	Visibility (mi) 25

FRIDAY 15 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 48	Direction E	77	Reading
Minimum 32	Velocity 2	28.79	Corrected
Set 37	Character Light	28.65	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.04	Clouds 10/10 Sc
Rel. Humidity 82	Precip. Solid 0.0	3 hr. Tendancy V-0.3mb	Wx -
Precip. Liquid T	Snow Depth 0	Observer CWT	Visibility (mi) 10

SATURDAY 16 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 43	Direction W	74	Reading
Minimum 28	Velocity 2	28.50	Corrected
Set 28	Character Light	28.37	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 29.75	Clouds 9/10 Sc
Rel. Humidity 96	Precip. Solid 0.2"	3 hr. Tendancy V-1.0mb	Wx -
Precip. Liquid 0.30"	Snow Depth T	Observer AH	Visibility (mi) 25

Sunday, 17 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 38	Direction WSW	78°	Reading
Minimum 18	Velocity 8	28.48	Corrected
Set 33	Character Decl. Gusty	28.34	Corrected
Ovnt. Low 30	24 hr. Mov. -	Sea Level 29.72	Clouds 10/10 NS
Rel. Humidity 79%	Precip. Solid T"	3 hr. Tendancy V+0.7mb	Wx -SN
Precip. Liquid T"	Snow Depth T"	Observer CWT	Visibility (mi) 20

Monday, 18 January 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 37	Direction WSW	74	Reading
Minimum 31	Velocity 6	28.55	Corrected
Set 32	Character Breezy	28.42	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 29.81	Clouds 10/10 NS
Rel. Humidity 89%	Precip. Solid 0.3"	3 hr. Tendancy V+1.1mb	Wx -SN
Precip. Liquid 0.03"	Snow Depth T"	Observer JNM	Visibility (mi) 5

Tuesday, January 19, 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 34	Direction WSW	78	Reading
Minimum 30	Velocity 8	28.88	Corrected
Set 31	Character Breezy	28.74	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.15	Clouds 10/10 NS
Rel. Humidity 75%	Precip. Solid 0.1"	3 hr. Tendancy V+0.7mb	Wx -SN
Precip. Liquid 0.01"	Snow Depth T"	Observer JNM	Visibility (mi) 5

Wednesday 20 JAN 2021
0700 EST

Meteorological Observatory
University Park, PA

General Observations

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature
Maximum 37	Direction W/NW	76	Reading
Minimum 29	Velocity 7	28.68	Corrected
Set 30	Character Gusty	28.54	Corrected
Ovnt. Low -	24 hr. Mov. -	Sea Level 30.09	Clouds 3/10
Rel. Humidity 75%	Precip. Solid 0.5"	3 hr. Tendancy V+1.35mb	Wx -
Precip. Liquid 0.04"	Snow Depth T"	Observer JR	Visibility (mi) 20

Tavg:	34	Troof:	25/21	Tw:	-
HDD:	31	Tunv:	23/21	Td:	21
ΣHDD:	357	MMTS:	M1/M/25		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	0.80"				
SPCN _{ssi} :	2.0"				
		Date:	1/11/2021		

Tavg:	34	Troof:	28/24	Tw:	-
HDD:	31	Tunv:	28/22	Td:	24
ΣHDD:	418	MMTS:	37/28/28		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	0.80"				
SPCN _{ssi} :	2.0"				
		Date:	1/13/21		

Tavg:	40	Troof:	37/32	Tw:	-
HDD:	25	Tunv:	36/30	Td:	32
ΣHDD:	472	MMTS:	47/32/37		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	0.80"				
SPCN _{ssi} :	2.0"				
		Date:	1/15/21		

Tavg:	33	Troof:	32/27	Tw:	-
HDD:	32	Tunv:	32/25	Td:	27
ΣHDD:	533	MMTS:	37/31/32		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	1.10"				
SPCN _{ssi} :	2.2"				
		Date:	1/17/2021		

Tavg:	32	Troof:	31/24	Tw:	-
HDD:	33	Tunv:	30/23	Td:	24
ΣHDD:	597	MMTS:	34/30/31		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	1.14"				
SPCN _{ssi} :	2.6"				
		Date:	1/19/21		

Tavg:	35	Troof:	29/23	Tw:	-
HDD:	30	Tunv:	28/21	Td:	23
ΣHDD:	387	MMTS:	42/25/29		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	0.80"				
SPCN _{ssi} :	2.0"				
		Date:	1/12/2021		

Tavg:	36	Troof:	39/29	Tw:	-
HDD:	29	Tunv:	37/28	Td:	29
ΣHDD:	447	MMTS:	41/28/39		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	0.80"				
SPCN _{ssi} :	2.0"				
		Date:	1/14/21		

Tavg:	36	Troof:	29/26	Tw:	-
HDD:	29	Tunv:	27/27	Td:	27
ΣHDD:	501	MMTS:	42/27/27		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	1.10"				
SPCN _{ssi} :	2.2"				
		Date:	1/16/21		

Tavg:	34	Troof:	32/29	Tw:	-
HDD:	31	Tunv:	30/30	Td:	29
ΣHDD:	564	MMTS:	37/31/32		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	1.13"				
SPCN _{ssi} :	2.5"				
		Date:	1/18/21		

Tavg:	33	Troof:	30/25	Tw:	-
HDD:	32	Tunv:	30/23	Td:	23
ΣHDD:	629	MMTS:	37/29/30		
CDD:	0				
ΣCDD:	0				
SPCN _{Liq} :	1.18"				
SPCN _{ssi} :	3.1"				
		Date:	1/20/21		

Thursday, 21 January 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 30	WSW	75	SHSN 0001
Minimum 18	4	Reading 28.60	+SHSN 0830-0915 -SHSN 0945-0940 SHSN 1015-1030
Set 25	Character Light	Corrected 28.47	-SHSN 1130
Ovnt. Low	24 hr. Mov.	Sea Level 29.87	0700 Clouds 5+CU 5/10 ST
Rel. Humidity	Precip. Solid	3 hr. Tendency -1.35 mb	Wx
74%	0.7"	Observer AWH	Wx
Precip. Liquid 0.03"	Snow Depth T"	Observer AWH	Wx
			Visibility (mi) 20
			Visibility (mi) 25

Friday, 23 January 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 37	W	76°	-SHSN 0900-1030
Minimum 21	9	Reading 28.97	OCLL -SHSN 1230-1430 SHSN -SHSN 1545-1830 SHSN SHSN 1930-2050 SHSN OCLL SHSN 2145-2245 SHSN -SHSN 2320-0110
Set 21	Character Steady	Corrected 28.83	0700 Clouds Cu 10/10 NS AS
Ovnt. Low	24 hr. Mov.	Sea Level 30.27	1300 Clouds Wx
Rel. Humidity	Precip. Solid	3 hr. Tendency +3.0 mb	Wx
65%	T"	Observer CWT	Wx
Precip. Liquid 0.01"	Snow Depth T"	Observer CWT	Wx
			Visibility (mi) 4V20
			Visibility (mi) 15

Monday, January 25, 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 31	ESE	74	
Minimum 18	1	Reading 28.93	
Set 27	Character Light	Corrected 28.80	0700 Clouds 5+
Ovnt. Low	24 hr. Mov.	Sea Level 30.22	1300 Clouds 5+
Rel. Humidity	Precip. Solid	3 hr. Tendency +1.0 mb	Wx
63%	0.0	Observer JNM	Wx
Precip. Liquid 0.00	Snow Depth 0	Observer JNM	Wx
			Visibility (mi) 25
			Visibility (mi) 25

Wednesday, January 27, 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 36	NW	78	F2D2 0700-1900, OCLL PL
Minimum 29	14	Reading 28.82	DZ 2300-2330, OCLL-SHSN
Set 31	Character Gusty	Corrected 28.68	
Ovnt. Low	24 hr. Mov.	Sea Level 30.26	0700 Clouds 5+
Rel. Humidity	Precip. Solid	3 hr. Tendency 3.04	Wx
75%	0.2	Observer JNR	Wx
Precip. Liquid 0.16"	Snow Depth T	Observer JNR	Wx
			Visibility (mi) 25
			Visibility (mi) 20

Friday, January 29, 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 27	NW	73	2010-2050 -SHSN
Minimum 17	3	Reading 29.08	2150-0000 OCLL -SHSN 0110-0445 OCLL-SHSN 0500-0520-SHSN
Set 17	Character Gusty	Corrected 28.95	0700 Clouds 5+
Ovnt. Low	24 hr. Mov.	Sea Level 30.41	1300 Clouds 5+
Rel. Humidity	Precip. Solid	3 hr. Tendency +1.7	Wx
64%	T	Observer MRP	Wx
Precip. Liquid T	Snow Depth T	Observer MRP	Wx
			Visibility (mi) 25
			Visibility (mi) 15
			Visibility (mi) 4V8

Friday, 22 January, 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 43	SW	77	
Minimum 25	6	Reading 28.55	
Set 33	Character Gusty	Corrected 28.42	0700 Clouds 4/10 NS
Ovnt. Low	24 hr. Mov.	Sea Level 29.81	1300 Clouds 7/10 AS
Rel. Humidity	Precip. Solid	3 hr. Tendency +1.0	Wx
62	0.0"	Observer MRP	Wx
Precip. Liquid 0.00"	Snow Depth T	Observer MRP	Wx
			Visibility (mi) 25
			Visibility (mi) 25
			Visibility (mi) 8V20

Sunday, 24 January 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 24	NW	78	-SHSN 1740-1815
Minimum 18	2	Reading 29.12	-SHSN OCLL 1900-2130
Set 18	Character Light	Corrected 28.98	0700 Clouds 5+
Ovnt. Low	24 hr. Mov.	Sea Level 30.43	1300 Clouds 5/10 AS
Rel. Humidity	Precip. Solid	3 hr. Tendency +0.7 mb	Wx
56%	T	Observer AWH	Wx
Precip. Liquid T	Snow Depth T	Observer AWH	Wx
			Visibility (mi) 20
			Visibility (mi) 25
			Visibility (mi) 25

Tuesday, January 26, 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 35	SE	74	-SN 2030-2050
Minimum 27	3	Reading 28.70	-SN 2110-2200 -SN 2330-0000 -SN 0115-0200 -IP 0200-0240 F2D2 0600-08
Set 29	Character Light	Corrected 28.57	0700 Clouds NS
Ovnt. Low	24 hr. Mov.	Sea Level 29.98	1300 Clouds Wx
Rel. Humidity	Precip. Solid	3 hr. Tendency -0.7 mb	Wx
88%	T	Observer JNM	Wx
Precip. Liquid 0.02"	Snow Depth T	Observer JNM	Wx
			Visibility (mi) 3
			Visibility (mi) 25
			Visibility (mi) 25

Thursday, January 28, 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 32	NW	76	-SHSN 0255-0315
Minimum 19	8	Reading 29.08	-SHSN 0415-0430
Set 19	Character Gusty	Corrected 28.94	0700 Clouds 5+
Ovnt. Low	24 hr. Mov.	Sea Level 30.39	1300 Clouds 6/10 CU
Rel. Humidity	Precip. Solid	3 hr. Tendency +2.4 mb	Wx
65%	T"	Observer AWH	Wx
Precip. Liquid T"	Snow Depth T"	Observer AWH	Wx
			Visibility (mi) 20
			Visibility (mi) 25
			Visibility (mi) 25

Saturday, 30 January 2021
0700 EST

Meteorological Observatory
University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations
Maximum 26	NW	72°	-SHSN 0930-1015
Minimum 17	3	Reading 29.12	-SHSN 1245-1715 -SHSN OCLL SHSN 1815-2155 OCLL-SHSN 2220-0100
Set 20	Character Light	Corrected 28.99	0700 Clouds 5+
Ovnt. Low	24 hr. Mov.	Sea Level 30.45	1300 Clouds 3/10 CU
Rel. Humidity	Precip. Solid	3 hr. Tendency +1.4 mb	Wx
72%	0.2"	Observer CWT	Wx
Precip. Liquid T"	Snow Depth T"	Observer CWT	Wx
			Visibility (mi) 20
			Visibility (mi) 20
			Visibility (mi) 20

T _{avg} : 24	T _{roof} : 25/18	T _w : -
HDD: 41	T _{unv} : 21/14	T _d : 18
ΣHDD: 670	MMTS: 30/18/25	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.21"		
ΣPCN _{sol} : 3.8"	Date: 1/21/21	

T _{avg} : 29	T _{roof} : 20/11	T _w : -
HDD: 36	T _{unv} : 19/10	T _d : 11
ΣHDD: 737	MMTS: 36/20/20	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.22"		
ΣPCN _{sol} : 3.8"	Date: 1/23/2021	

T _{avg} : 25	T _{roof} : 27/17	T _w : -
HDD: 40	T _{unv} : 27/14	T _d : 16
ΣHDD: 821	MMTS: 30/18/27	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.22"		
ΣPCN _{sol} : 3.8"	Date: 1/25/21	

T _{avg} : 34	T _{roof} : 31/24	T _w : -
HDD: 31	T _{unv} : 32/25	T _d : 25
ΣHDD: 886	MMTS: 39/29/31	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.41"		
ΣPCN _{sol} : 4.0"	Date: 1/27/21	

T _{avg} : 22	T _{roof} : 17/7	T _w : -
HDD: 43	T _{unv} : 18/5	T _d : 7
ΣHDD: 968	MMTS: 26/17/17	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.40"		
ΣPCN _{sol} : 4.0"	Date: 1/29/21	

T _{avg} : 34	T _{roof} : 33/21	T _w : -
HDD: 32	T _{unv} : 32/19	T _d : 21
ΣHDD: 702	MMTS: 43/24/33	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.21"		
ΣPCN _{sol} : 3.8"	Date: 1/22/21	

T _{avg} : 22	T _{roof} : 19/10	T _w : -
HDD: 44	T _{unv} : 18/5	T _d : 5
ΣHDD: 782	MMTS: 23/18/18	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.22"		
ΣPCN _{sol} : 3.8"	Date: 1/24/2021	

T _{avg} : 31	T _{roof} : 29/26	T _w : -
HDD: 34	T _{unv} : 28/27	T _d : 26
ΣHDD: 855	MMTS: 35/26/29	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.24"		
ΣPCN _{sol} : 3.8"	Date: 1/26/21	

T _{avg} : 26	T _{roof} : 19/9	T _w : -
HDD: 39	T _{unv} : 19/8	T _d : 9
ΣHDD: 925	MMTS: 31/18/18	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.40"		
ΣPCN _{sol} : 4.0"	Date: 1/28/2021	

T _{avg} : 22	T _{roof} : 20/12	T _w : -
HDD: 43	T _{unv} : 19/8	T _d : 12
ΣHDD: 1011	MMTS: 24/17/19	
CDD: 0		
ΣCDD: 0		
ΣPCN _{liq} : 1.40"		
ΣPCN _{sol} : 4.0"	Date: 1/30/2021	

General Observations
-SHSN 0650-08

Temp. (°F)	Wind (mph)	Barom. (in. Hg)			
Maximum 32	Direction ESE	Temperature 74			
Minimum 20	Velocity 3	Reading 29.02			
Set 25	Character Gusty	Corrected 28.89			
Ovrt. Low 23	24 hr. Mov. -	Sea Level 30.29	0700	1300	1900
Rel. Humidity 60%	Precip. Solid T"	3 hr. Tendency -0.7 _{mb}	Clouds 10/10 SE 10/10	Clouds NS 10/10	Clouds NS 10/10
Precip. Liquid T"	Snow Depth T"	Observer ANH	Wx -SHSN	Wx -SN	Wx -SN
			Visibility (mi) 10	Visibility (mi) 1	Visibility (mi) 1

T _{avg} : 26	T _{roof} : 25/13	T _w : -
HDD: 39	T _{unv} : 25/12	T _d : 13
ΣHDD: 1050	MMTS: 31/19/25	
CDD: 0		
ΣCDD: 0	JAN DEUMPS	
	T _{max} : 36.8°F	
	T _{min} : 25.0°F	
	T _{stan} : 30.9°F + 4.2°F	
SPCN _{Liq} : 1.40"		
SPCN _{soi} : 4.0"		Date: 1/31/2021