

Friday 0700 EST March 1 st 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 35	ENE	WS	70				
Minimum 24	0	24.20					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.52	10/10	Wx	Wx	Clouds 10/10
Rel. Humidity	Precip. Solid	3 hr. Tendency	100%	Wx	—	Wx	—
63%	T	1.01mb	—	Visibility (mi)	2.5	Visibility (mi)	2.5
Precip. Liquid	Snow Depth	Observer	AP	Visibility (mi)	2.5	Visibility (mi)	2.5
T	0"			Visibility (mi)	2.5	Visibility (mi)	2.5

Sunday 0700 EST March 3, 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 46	E	70					
Minimum 37	1	28.86					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.12	9/10 Sc	Wx	Wx	Clouds 5c
Rel. Humidity	Precip. Solid	3 hr. Tendency	113%	Wx	FG	Wx	4/10 Sc
96%	0.0"	1.13	—	Visibility (mi)	1.5	Visibility (mi)	—
Precip. Liquid	Snow Depth	Observer	SL	Visibility (mi)	1.5	Visibility (mi)	2.5
0.13"	0"			Visibility (mi)	1.5	Visibility (mi)	2.5

Tuesday 0700 EST March 5, 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 67	ENE	70					
Minimum 40	4	28.99					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.50	10/10 Sc	Wx	Wx	10/10 Sc
Rel. Humidity	Precip. Solid	3 hr. Tendency	103%	Wx	-RA	Wx	—
87%	0.0"	1.03	—	Visibility (mi)	5	Visibility (mi)	2.5
Precip. Liquid	Snow Depth	Observer	WJS	Visibility (mi)	5	Visibility (mi)	10
0.07"	0"			Visibility (mi)	5	Visibility (mi)	10

Thursday 0700 EST March 7 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 55	N	70					
Minimum 44	6	28.72					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	29.97	10/10	Wx	Wx	4/10 Sc
Rel. Humidity	Precip. Solid	3 hr. Tendency	123.7%	Wx	—	Wx	—
77%	0.0"	1.237	—	Visibility (mi)	7	Visibility (mi)	2.5
Precip. Liquid	Snow Depth	Observer	AR	Visibility (mi)	7	Visibility (mi)	2.5
0.25"	0"			Visibility (mi)	7	Visibility (mi)	2.5

Saturday 0700 EST March 9 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 58	SSE	70					
Minimum 33	6	28.91					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.52	10/10	Wx	Wx	NS 10/10
Rel. Humidity	Precip. Solid	3 hr. Tendency	110%	Wx	RA	Wx	-RA
87%	0.0"	1.10	—	Visibility (mi)	17	Visibility (mi)	14
Precip. Liquid	Snow Depth	Observer	HC	Visibility (mi)	17	Visibility (mi)	14
0.21"	0"			Visibility (mi)	17	Visibility (mi)	14

Saturday 0700 EST March 9 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 48	E	70					
Minimum 34	2	29.18					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.59	10/10	Wx	Wx	10/10 Sc
Rel. Humidity	Precip. Solid	3 hr. Tendency	10.34	Wx	-RA	Wx	—
83%	0.0"	1.034	—	Visibility (mi)	1	Visibility (mi)	2.5
Precip. Liquid	Snow Depth	Observer	LM	Visibility (mi)	1	Visibility (mi)	2.5
0.31"	0"			Visibility (mi)	1	Visibility (mi)	2.5

Monday 0700 EST March 11 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 57	—	70					
Minimum 40	0	29.11					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.39	2/10 Sc	Wx	Wx	4/10 Sc
Rel. Humidity	Precip. Solid	3 hr. Tendency	114%	Wx	Comms Wx/FG	Wx	8/10 Sc
97%	0.0"	1.14	—	Visibility (mi)	2.5	Visibility (mi)	—
Precip. Liquid	Snow Depth	Observer	WJS	Visibility (mi)	2.5	Visibility (mi)	2.5
0.00"	0"			Visibility (mi)	2.5	Visibility (mi)	2.5

Wednesday 0700 EST March 13 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 53	NE	70					
Minimum 48	1	28.73					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	29.96	10/10 Sc	Wx	Wx	10/10 Sc
Rel. Humidity	Precip. Solid	3 hr. Tendency	106%	Wx	—	Wx	-RA
86%	0.0"	1.06	—	Visibility (mi)	4	Visibility (mi)	10
Precip. Liquid	Snow Depth	Observer	AR	Visibility (mi)	4	Visibility (mi)	10
0.16"	0"			Visibility (mi)	4	Visibility (mi)	10

Friday 0700 EST March 15 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 57	E	WS					
Minimum 33	2	29.05					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.36	10/10	Wx	Wx	9/10
Rel. Humidity	Precip. Solid	3 hr. Tendency	10.54%	Wx	FG	Wx	—
90%	0.0"	1.054	—	Visibility (mi)	0.1m	Visibility (mi)	2.5
Precip. Liquid	Snow Depth	Observer	AR	Visibility (mi)	0.1m	Visibility (mi)	2.5
T	0"			Visibility (mi)	0.1m	Visibility (mi)	2.5

Sunday 0700 EST March 17 th 2024				Meteorological Observatory University Park, PA			
Temp (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	Corrected
Maximum 49	WNW	69					
Minimum 36	14	28.46					
Set	Character	Corrected	0700	Clouds	1300	Clouds	1900
Ovnt. Low	24 hr. Mov.	Sea Level	30.53	10/10	Wx	Wx	10/10
Rel. Humidity	Precip. Solid	3 hr. Tendency	103%	Wx	RA	Wx	—
57%	0.0"	1.03	—	Visibility (mi)	15	Visibility (mi)	17
Precip. Liquid	Snow Depth	Observer	HC	Visibility (mi)	15	Visibility (mi)	17
1.51"	0"			Visibility (mi)	15	Visibility (mi)	17

TAvg: 30	T _{Roof} : 26/18	T _w : 21
HDD: 35	T _{Unv} : 23/14	T _D : 13
ΣHDD: 35	MMTS: 34/23/24	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : T		
SPCN _{sol} : T	Date: 03/01/24	

TAvg: 36	T _{Roof} : 37/35	T _w : 36
HDD: 29	T _{Unv} : 36/36	T _D : 25
ΣHDD: 64	MMTS: 42/24/32	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.31"		
SPCN _{sol} : T	Date: 03/02/24	

TAvg: 42	T _{Roof} : 42/41	T _w : 42
HDD: 23	T _{Unv} : 41/41	T _D : 41
ΣHDD: 87	MMTS: 45/37/42	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.44"		
SPCN _{sol} : T	Date: 3/3/2024	

TAvg: 49	T _{Roof} : 43/41	T _w : 39.5
HDD: 16	T _{Unv} : 39/39	T _D : 39
ΣHDD: 103	MMTS: 56/40/40	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.44"		
SPCN _{sol} : T	Date: 3/4/24	

TAvg: 54	T _{Roof} : 49/46	T _w : 46
HDD: 11	T _{Unv} : 48/45	T _D : 45
ΣHDD: 114	MMTS: 66/40/47	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.57"		
SPCN _{sol} : T	Date: 3/5/24	

TAvg: 51	T _{Roof} : 50/49	T _w : 49
HDD: 14	T _{Unv} : 50/48	T _D : 47
ΣHDD: 128	MMTS: 52/41/50	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.67"		
SPCN _{sol} : T	Date: 03/06/24	

TAvg: 50	T _{Roof} : 44/41	T _w : 41
HDD: 15	T _{Unv} : 43/41	T _D : 37
ΣHDD: 143	MMTS: 54/44/44	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.92"		
SPCN _{sol} : T	Date: 03/07/24	

TAvg: 45	T _{Roof} : 33/32	T _w : 32
HDD: 20	T _{Unv} : 32/32	T _D : 31
ΣHDD: 163	MMTS: 56/31/33	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 0.92"		
SPCN _{sol} : T	Date: 03/08/24	

TAvg: 45°	T _{Roof} : 37/34	T _w : 37°
HDD: 20	T _{Unv} : 37/34	T _D : 30
ΣHDD: 183	MMTS: 56/33/34	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 1.13"		
SPCN _{sol} : T	Date: 03/09/2024	

TAvg: 39°	T _{Roof} : 36/34	T _w : 32°
HDD: 26	T _{Unv} : 36/34	T _D : 23°
ΣHDD: 209	MMTS: 41/35/35	
CDD: 0		
ΣCDD: 0		
*ASC. Precip (1.30", 1964) W37		
SPCN _{Liq} : 2.64"		
SPCN _{sol} : T	Date: 03/10/2024	

Monday March 11 th 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	W	68	0800 - 0830			5N	-RA
Minimum	15	28.76	1000 - 1015			2300	-SN
Set	Character	Corrected	5N	1145 - 1230		2300	-SN
Ovnt. Low	24 hr. Mov.	Sea Level	5N	1535 - 1555		1615 - 1730	-SN
Rel. Humidity	Precip. Solid	3 hr. Tendancy	5N				
Precip. Liquid	Snow Depth	Observer	25				

Wednesday March 13, 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	SW	70	0700				
Minimum	5	28.73	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Friday March 15 th 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	SW	70	0700				
Minimum	6	28.62	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Sunday March 17 th 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	WSW	20	0700				
Minimum	9	28.52	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Tuesday March 19, 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	W	70	0700				
Minimum	8 mph	28.73	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Tuesday March 12, 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	W	70	0700				
Minimum	13 mph	28.81	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Thursday March 14 th 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	SE	70	0700				
Minimum	1 mph	28.88	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Saturday March 16 th 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	S	70	0700				
Minimum	6	29.01	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Monday March 18, 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	SW	70	0700				
Minimum	9	28.69	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

Wednesday March 20, 2024				Meteorological Observations			
Temp. (°F)	Wind (mph)	Barom. (in.Hg)	Temperature	Direction	Velocity	Reading	General Observations
Maximum	SW	70	0700				
Minimum	5	28.55	1300				
Set	Character	Corrected	0700				
Ovnt. Low	24 hr. Mov.	Sea Level	1300				
Rel. Humidity	Precip. Solid	3 hr. Tendancy	1900				
Precip. Liquid	Snow Depth	Observer					

TAvg: 36	T _{Roof} : 32/22	T _w : 29
HDD: 29	T _{Unv} : 32/19	T _D : 24
ΣHDD: 238	MMTS: 41/29/31	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 2.69"		
SPCN _{Sol} : 0.3"	Date: 08/11/2024	

TAvg: 40	T _{Roof} : 45/29	T _w : 39
HDD: 25	T _{Unv} : 44/39	T _D : 25
ΣHDD: 263	MMTS: 47/27/32	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 2.69"		
SPCN _{Sol} : 0.3"	Date: 03/12/2024	

TAvg: 56	T _{Roof} : 51/33	T _w : 43
HDD: 9	T _{Unv} : 46/30	T _D : 33
ΣHDD: 272	MMTS: 64/44/50	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 2.69"		
SPCN _{Sol} : 0.3"	Date: 03/13/2024	

TAvg: 57	T _{Roof} : 47/38	T _w : 42
HDD: 8	T _{Unv} : 45/36	T _D : 37
ΣHDD: 280	MMTS: 67/45/45	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 2.69"		
SPCN _{Sol} : 0.3"	Date: 03/14/2024	

TAvg: 60	T _{Roof} : 59/55	T _w : 56
HDD: 5	T _{Unv} : 59/55	T _D : 54
ΣHDD: 235	MMTS: 73/4/59	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.04"		
SPCN _{Sol} : 0.3"	Date: 03/15/24	

TAvg: 49	T _{Roof} : 38/32	T _w : 37
HDD: 16	T _{Unv} : 36/30	T _D : 33
ΣHDD: 221	MMTS: 61/37/32	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.05"		
SPCN _{Sol} : 0.3"	Date: 3/16/24	

TAvg: 47	T _{Roof} : 41/34	T _w : 38
HDD: 18	T _{Unv} : 43/34	T _D : 31
ΣHDD: 239	MMTS: 56/41/43	
CDD: 0		P46
ΣCDD: 0		W41
SPCN _{Liq} : 2.08"		
SPCN _{Sol} : 0.3"	Date: 03/17/2024	

TAvg: 44	T _{Roof} : 32/22	T _w : 1
HDD: 21	T _{Unv} : 32/21	T _D : 22
ΣHDD: 260	MMTS: 57/4/32	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.10"		
SPCN _{Sol} : 0.3"	Date: 03/18/2024	

TAvg: 32	T _{Roof} : 29/23	T _w : 1
HDD: 33	T _{Unv} : 32/31	T _D : 21
ΣHDD: 293	MMTS: 34/29/29	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.10"		
SPCN _{Sol} : 0.3"	Date: 03/19/2024	

TAvg: 37	T _{Roof} : 46/26	T _w : 35
HDD: 28	T _{Unv} : 39/28	T _D : 26
ΣHDD: 321	MMTS: 45/29/40	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.10"		
SPCN _{Sol} : 0.3"	Date: 03/20/2024	

Thursday 0700 EST March 21st 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 48	Direction NW	Temperature 68	-RAIN 1215-1245		
Minimum 23	Velocity 5mph	Reading 28.97"	-RAIN 1400-1430		
Set 23	Character Moderate	Corrected 28.86"	0700	1300	1900
Ovrt. Low	24 hr. Mov. —	Sea Level 30.29"	Clouds 8/10 AS	Clouds 3/10 SC	Clouds 1/10 CU
Rel. Humidity	Precip. Solid T	3 hr. Tendancy 42.37mb	Wx -SHSN	Wx —	Wx —
Precip. Liquid 0.03"	Snow Depth T	Observer BI	Visibility (mi) 25mi	Visibility (mi) 25	Visibility (mi) 25

Friday 0700 EST March 22nd 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 39	Direction NE	Temperature 68	-SHSN 08:00-11:00		
Minimum 22	Velocity 2	Reading 29.14	-SHSN 11:45-12:00		
Set 25	Character calm	Corrected 29.02	0700	1300	1900
Ovrt. Low	24 hr. Mov. —	Sea Level 30.46	Clouds 4/10 CU	Clouds	Clouds 5/10 CU
Rel. Humidity	Precip. Solid T	3 hr. Tendancy 25.0mb	Wx —	Wx —	Wx —
Precip. Liquid T	Snow Depth D	Observer AS	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Thursday March 23 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 48	Direction NE	Temperature 70	RA 01:35-065		
Minimum 24	Velocity 1	Reading 28.80"	0700	1300	1900
Set 34	Character calm	Corrected 28.68"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.18"	Clouds 10/10 S	Clouds	Clouds 9/10 SC
Rel. Humidity	Precip. Solid —	3 hr. Tendancy 10.67	Wx RA	Wx —	Wx —
Precip. Liquid 8.4%	Snow Depth —	Observer TM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Sunday 0700 EST March 24th 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 42	Direction NNW	Temperature 69	-RA 08-1653		
Minimum 25	Velocity 5	Reading 29.12"	0700	1300	1900
Set 26	Character BREEZY	Corrected 29.00"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.32"	Clouds 4/10 SC	Clouds	Clouds 1/10 CU
Rel. Humidity	Precip. Solid 59%	3 hr. Tendancy 13.38mb	Wx —	Wx —	Wx —
Precip. Liquid 0.00"	Snow Depth 0"	Observer HC	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Monday 0700 EST March 25, 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 44	Direction E	Temperature 70	1900-1915: -SHWR		
Minimum 25	Velocity 1 mph	Reading 29.29"	0700	1300	1900
Set 32	Character calm	Corrected 29.18"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.61"	Clouds 1/10 CU	Clouds 1/10 CU	Clouds 3/10 ST
Rel. Humidity	Precip. Solid 60%	3 hr. Tendancy 14.068	Wx —	Wx —	Wx —
Precip. Liquid 0.00"	Snow Depth 0"	Observer E14	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25 mi

Tuesday 0700 EST March 26 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 56	Direction S	Temperature 70	1900-1915: -SHWR		
Minimum 32	Velocity 3 mph	Reading 28.97"	0700	1300	1900
Set 42	Character slight	Corrected 28.85"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.24	Clouds 10/10 ST	Clouds 10/10 AS	Clouds 10/10 ST
Rel. Humidity	Precip. Solid 47.1%	3 hr. Tendancy 10.0mb	Wx —	Wx —	Wx —
Precip. Liquid 0.00"	Snow Depth 0"	Observer AS	Visibility (mi) 25 mi	Visibility (mi) 25 mi	Visibility (mi) 25

Wednesday 0700 EST March 27, 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 57	Direction S	Temperature 72	1900-1915: -SHWR		
Minimum 41	Velocity 2 mph	Reading 28.83"	0700	1300	1900
Set 46	Character calm	Corrected 28.71"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.20"	Clouds 5/10 AC	Clouds 5/10 ST AC	Clouds 7/10 CU
Rel. Humidity	Precip. Solid 80%	3 hr. Tendancy 11.02mb	Wx LVE6	Wx —	Wx —
Precip. Liquid T	Snow Depth 0"	Observer E14	Visibility (mi) 25	Visibility (mi) 25 mi	Visibility (mi) 25 mi

Thursday 0700 EST March 28th 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 60	Direction NW	Temperature 70	1900-1915: -SHWR		
Minimum 40	Velocity 2 mph	Reading 28.90"	0700	1300	1900
Set 41	Character Light	Corrected 28.78"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.16"	Clouds 9/10 CU	Clouds 3/10 AC	Clouds 3/10 CU
Rel. Humidity	Precip. Solid 77%	3 hr. Tendancy 11.693mb	Wx —	Wx —	Wx —
Precip. Liquid 0.00"	Snow Depth 0"	Observer BI	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Friday 0700 EST 29 March 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 52	Direction SW	Temperature 70	1900-1915: -SHWR		
Minimum 36	Velocity 4	Reading 28.76"	0700	1300	1900
Set 36	Character breezy	Corrected 28.64"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.03	Clouds 4/10 CU	Clouds	Clouds 9/10
Rel. Humidity	Precip. Solid 48%	3 hr. Tendancy 15.0mb	Wx —	Wx —	Wx —
Precip. Liquid 0.00"	Snow Depth 0"	Observer AP	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 25

Saturday 0700 EST 30 March 2024 Meteorological Observations
 University Park, PA

Temp. (°F)	Wind (mph)	Barom. (in.Hg)	General Observations		
Maximum 49	Direction WSW	Temperature 70	1900-1915: -SHWR		
Minimum 33	Velocity 4	Reading 28.84"	0700	1300	1900
Set 3.8	Character Breezy	Corrected 28.76"	Clouds	Clouds	Clouds
Ovrt. Low	24 hr. Mov. —	Sea Level 30.28"	Clouds 4/10 CU	Clouds	Clouds 8/10 NS
Rel. Humidity	Precip. Solid 75%	3 hr. Tendancy 10.4mb	Wx —	Wx —	Wx -RA
Precip. Liquid 0.0"	Snow Depth 0"	Observer TM	Visibility (mi) 25	Visibility (mi) 25	Visibility (mi) 8

TAvg: 36	T _{Roof} : 23/17	T _w : -
HDD: 29	T _{Unv} : 25/14	T _p : 17
ΣHDD: 350	MMTS: 47/23/23	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.13"		
SPCN _{sol} : 0.3"	Date: 03/21/2024	

TAvg: 31	T _{Roof} : 26/14	T _w : 22
HDD: 34	T _{Unv} : 23/10	T _p : 15
ΣHDD: 384	MMTS: 38/22/24	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.13"		
SPCN _{sol} : 0.3"	Date: 03/22/2024	

TAvg: 36	T _{Roof} : 38/37	T _w : 38
HDD: 29	T _{Unv} : 37/37	T _p : 36
ΣHDD: 413	MMTS: 48/34/38	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.44"		
SPCN _{sol} : 0.3"	Date: 3/23/24	

TAvg: 34	T _{Roof} : 25/12	T _w : -
HDD: 31	T _{Unv} : 25/12	T _p : 120
ΣHDD: 444	MMTS: 42/25/26	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3	Date: 03/24/2024	

TAvg: 35	T _{Roof} : 33/23	T _w : -
HDD: 30	T _{Unv} : 32/19	T _p : 22
ΣHDD: 474	MMTS: 41/25/32	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3"	Date: 03/25/2024	

TAvg: 44	T _{Roof} : 42/27	T _w : 42
HDD: 21	T _{Unv} : 48/43	T _p : 23
ΣHDD: 495	MMTS: 55/32/42	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3"	Date: 03/26/2024	

TAvg: 49	T _{Roof} : 46/41	T _w : 41
HDD: 16	T _{Unv} : 45/39	T _p : 35
ΣHDD: 511	MMTS: 56/42/46	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3"	Date: 03/27/2024	

TAvg: 50	T _{Roof} : 40/34	T _w : 38
HDD: 15	T _{Unv} : 39/32	T _p : 34
ΣHDD: 526	MMTS: 60/40/40	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3"	Date: 03/28/2024	

TAvg: 44	T _{Roof} : 36/24	T _w : 30
HDD: 21	T _{Unv} : 36/23	T _p : 18
ΣHDD: 547	MMTS: 51/36/36	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3"	Date: 03/29/24	

TAvg: 41	T _{Roof} : 37/26	T _w : 36
HDD: 24	T _{Unv} : 36/23	T _p : 32
ΣHDD: 571	MMTS: 48/33/37	
CDD: 0		
ΣCDD: 0		
SPCN _{Liq} : 3.53"		
SPCN _{sol} : 0.3"	Date: 3/30/24	

SUNDAY		0700 EST		MARCH 31ST		Meteorological Observatory University Park, PA		
Temp. (°F)	Wind (mph)	Barom. (in. Hg)	General Observations			Observer		
Maximum 44°	Direction SSW	Temperature 72°	-RA 13:53-22:35					
Minimum 38°	Velocity 4	Reading 28.80						
Set 43°	Character Light rain	Corrected 28.87	0700	1300	1900			
Onset Low 42°	24 hr. Mov. —	Sea Level 29.9611	Clouds 190 SC	Clouds 9110 AC	Clouds 9110			
Rel. Humidity 93%	Precip. Solid 0.011	3 hr. Tendency 12.37mb	Wx —	Wx	Wx			
Precip. Liquid 0.119	Snow Depth 01	Observer HC	Visibility (mi) 25	Visibility (mi)	Visibility (mi)		25	

T _{avg} : 44	T _{Roof} : 43/41	T _w : 42°
HDD: 21	T _{unv} : 43/41	T _d : 41°
SHDD: 642	MMTS: 49/39/43	
CDD: 0	MMK-DAYS:	
SCDD: 0	T _{max} = 51.9°F	
	T _{min} = 34.2°F	
	T _{max} = 43.05°F	
	T _{min} = 16.23°F	
SPCN _{Liq} : 364"		
SPCN _{sol} : 0.31		
	Date: 03/31/2024	