

Saturday, September 1, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	0800-0830 DZ
Max. 75 °F	Dir. E	Temp 78 °F	Read. 29.13 in.	0830-0445 RA
Min. 66 °F	Vel. 8 m.p.h.	Read. 29.13 in.	Corr. 28.84 in.	
Set 68 °F	Char. Light	Corr. 28.84 in.	Sea L. 28.84 in.	
R.H. 96 %	24 hr. Mov. — mi.	Sea L. 30.30 in.	Clds. 10/10 St	
Ppn. Liq. 0.15 in.	Prev. Dir. —	3 hr. Tend. 1 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CAH	Vis. 4 mi.	

Sunday, September 3, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	
Max. 84 °F	Dir. Calm	Temp 79 °F	Read. 29.17 in.	
Min. 69 °F	Vel. 0 m.p.h.	Read. 29.17 in.	Corr. 29.02 in.	
Set 70 °F	Char. Calm	Corr. 29.02 in.	Sea L. 29.02 in.	
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.32 in.	Clds. 11/10 Cl	
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CAH	Vis. 15 mi.	

Wednesday, September 5, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	* QUNT LOW: 70
Max. 88 °F	Dir. —	Temp 80 °F	Read. 29.23 in.	
Min. 69 °F	Vel. 0 m.p.h.	Read. 29.23 in.	Corr. 29.09 in.	
Set 72 °F	Char. Calm	Corr. 29.09 in.	Sea L. 29.09 in.	
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.22 in.	Clds. 3/10 St	
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1.0 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MFH	Vis. 1.50 mi.	

Friday, September 7, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	
Max. 86 °F	Dir. E	Temp 76 °F	Read. 29.14 in.	
Min. 68 °F	Vel. 3 m.p.h.	Read. 29.14 in.	Corr. 29.01 in.	
Set 69 °F	Char. Light	Corr. 29.01 in.	Sea L. 29.01 in.	
R.H. 68 %	24 hr. Mov. — mi.	Sea L. 30.33 in.	Clds. 10 St	
Ppn. Liq. 0.11 in.	Prev. Dir. —	3 hr. Tend. 1.0 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MTS	Vis. 8 mi.	

Sunday, September 9, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	-RA, RA 1100 4/8 - 0800 9/1
Max. 63 °F	Dir. NE	Temp 74 °F	Read. 28.96 in.	
Min. 52 °F	Vel. 6 m.p.h.	Read. 28.96 in.	Corr. 28.84 in.	
Set 52 °F	Char. Light	Corr. 28.84 in.	Sea L. 28.84 in.	
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.16 in.	Clds. 10/10 NS	
Ppn. Liq. 0.98 in.	Prev. Dir. —	3 hr. Tend. 1 mb	Wx RA	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer VPS	Vis. 3 mi.	

Sunday, September 2, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	-RA 2330-2340
Max. 75 °F	Dir. SW	Temp 78 °F	Read. 29.04 in.	
Min. 68 °F	Vel. 7 m.p.h.	Read. 29.04 in.	Corr. 28.90 in.	* QUNT LOW: 70
Set 72 °F	Char. Light	Corr. 28.90 in.	Sea L. 28.90 in.	
R.H. 94 %	24 hr. Mov. — mi.	Sea L. 30.31 in.	Clds. 10/10 Sc	
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 1.0 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer KPS	Vis. 15 mi.	

Tuesday, September 4, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	
Max. 89 °F	Dir. —	Temp 79 °F	Read. 29.15 in.	
Min. 67 °F	Vel. 0 m.p.h.	Read. 29.15 in.	Corr. 29.01 in.	
Set 69 °F	Char. Calm	Corr. 29.01 in.	Sea L. 29.01 in.	
R.H. 81 %	24 hr. Mov. — mi.	Sea L. 30.33 in.	Clds. 2/10 Ac	
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1.0 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BPO	Vis. 25 mi.	

Thursday, September 6, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	* QUNT LOW: 75 * REC MAX MIN (70, 2014)
Max. 90 °F	Dir. —	Temp 82 °F	Read. 29.08 in.	
Min. 72 °F	Vel. 0 m.p.h.	Read. 29.08 in.	Corr. 28.93 in.	
Set 73 °F	Char. Calm	Corr. 28.93 in.	Sea L. 28.93 in.	
R.H. 88 %	24 hr. Mov. — mi.	Sea L. 30.23 in.	Clds. 0/10	
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1 mb	Wx Showers in vicinity	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer BPO	Vis. 25 mi.	

Saturday, September 8, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	-72-0300-0345 -RA 0345-0530
Max. 75 °F	Dir. NE	Temp 76 °F	Read. 29.00 in.	
Min. 61 °F	Vel. 6 m.p.h.	Read. 29.00 in.	Corr. 28.87 in.	
Set 61 °F	Char. Light	Corr. 28.87 in.	Sea L. 28.87 in.	
R.H. 88 %	24 hr. Mov. — mi.	Sea L. 30.19 in.	Clds. 10/10 St	
Ppn. Liq. 0.15 in.	Prev. Dir. —	3 hr. Tend. 1.0 mb	Wx —	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CAH	Vis. 17 mi.	

Monday, September 10, 2018 0700 EST
 Meteorological Observatory
 University Park, PA
 General Obs.

Temp.	Wind	Barom.	Temp	-RA, OLC RA, +RA
Max. 54 °F	Dir. NNW	Temp 74 °F	Read. 28.92 in.	
Min. 52 °F	Vel. 6 m.p.h.	Read. 28.92 in.	Corr. 28.80 in.	
Set 54 °F	Char. Light	Corr. 28.80 in.	Sea L. 28.80 in.	
R.H. 94 %	24 hr. Mov. — mi.	Sea L. 30.12 in.	Clds. 10/10 NS	
Ppn. Liq. 2.36 in.	Prev. Dir. —	3 hr. Tend. 0 mb	Wx -RA	
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CAH	Vis. 4 mi.	

TAVG:	71	TRDF:	M/M	TW:	67
HDD:	0	TUNV:	66/66	To:	67
ZHDD:	0	MMTS:	75/64/67		
CDD:	6				
ICDD:	6				
SPCNL:	0.25				
SPCNS:	0.0			Date:	9/11/18

TAVG:	72	TRDF:	M/M	TW:	71
HDD:	0	TUNV:	72/70	To:	70
ZHDD:	0	MMTS:	73/69/71		
CDD:	7				
ICDD:	13				
SPCNL:	0.25				
SPCNS:	0.0			Date:	9/2/18

TAVG:	77	TRDF:	M/M	TW:	70
HDD:	0	TUNV:	70/70	To:	70
ZHDD:	0	MMTS:	84/68/69		
CDD:	12				
ICDD:	25				
SPCNL:	0.25				
SPCNS:	0.0			Date:	9/3/18

TAVG:	78	TRDF:	M/M	TW:	65
HDD:	0	TUNV:	66/66	To:	63
ZHDD:	0	MMTS:	88/66/68		
CDD:	13				
ICDD:	38				
SPCNL:	0.25				
SPCNS:	0.0			Date:	9/4/18

TAVG:	79	TRDF:	M/M	TW:	64
HDD:	0	TUNV:	68/68	To:	62
ZHDD:	0	MMTS:	87/68/71		
CDD:	14				
ICDD:	52				
SPCNL:	0.25				
SPCNS:	0.0			Date:	9/5/18

TAVG:	81	TRDF:	M/M	TW:	70
HDD:	0	TUNV:	72/70	To:	69
ZHDD:	0	MMTS:	89/71/72		
CDD:	16				
ICDD:	68				
SPCNL:	0.25				
SPCNS:	0.0			Date:	9/6/18

TAVG:	77	TRDF:	M/M	TW:	62
HDD:	0	TUNV:	68/66	To:	58
ZHDD:	0	MMTS:	86/67/68		
CDD:	12				
ICDD:	80				
SPCNL:	0.36				
SPCNS:	0.0			Date:	9/7/18

TAVG:	68	TRDF:	M/M	TW:	58
HDD:	0	TUNV:	61/55	To:	56
ZHDD:	0	MMTS:	74/60/61		
CDD:	3				
ICDD:	83				
SPCNL:	0.51				
SPCNS:	0.0			Date:	9/8/2018

TAVG:	58	TRDF:	M/M	TW:	52
HDD:	7	TUNV:	52/50	To:	52
ZHDD:	7	MMTS:	61/51/51		
CDD:	0				
ICDD:	83				
SPCNL:	1.49				
SPCNS:	0.0			Date:	9/9/18

TAVG:	53	TRDF:	M/M	TW:	53
HDD:	12	TUNV:	52/52	To:	52
ZHDD:	19	MMTS:	55/51/52		
CDD:	0				
ICDD:	83				
SPCNL:	3.85				
SPCNS:	0.0			Date:	9/10/2018

Tues Aug 14, September 11, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0800-1600 +AA, -RA
Max. 59 °F	Dir. —	Temp 74 °F	Read. 74	1630-0600 -RA, 02
Min. 52 °F	Vel. 0 m.p.h.	Read. 29.00 in.	Corr. 29.00 in.	* Qael 0600 (192, 1968)
Set 59 °F	Char. Calm	Corr. 28.87 in.	0700	Clds. St
R.H. 84 %	24 hr. Mov. — mi.	Sea L. 30.21 in.	1300	Clds. St
Ppn. Liq. 2.35* in.	Prev. Dir. —	3 hr. Tend. 11.5 mb	1900	Clds. 10/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer 800	Vis. 10 mi.	Wx —
			Vis. 25 mi.	Wx —
			Vis. 20 mi.	Wx —

Wednesday, September 12, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0500-0700 -RA, 02
Max. 69 °F	Dir. —	Temp 76 °F	Read. 76	
Min. 59 °F	Vel. 0 m.p.h.	Read. 29.20 in.	Corr. 29.20 in.	* Qael Low: 64
Set 64 °F	Char. Calm	Corr. 29.07 in.	0700	Clds. St
R.H. 99 %	24 hr. Mov. — mi.	Sea L. 30.20 in.	1300	Clds. 10/10
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. 11.8 mb	1900	Clds. 10/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MFH	Vis. 8 mi.	Wx —
			Vis. 10 mi.	Wx —
			Vis. 35 mi.	Wx —

THurs day, September 13, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	1700-1800 -RA
Max. 70 °F	Dir. —	Temp 76 °F	Read. 76	0315-0615 +00L-02
Min. 64* °F	Vel. 0 m.p.h.	Read. 29.11 in.	Corr. 29.11 in.	* Qael Low: 65
Set 68 °F	Char. Calm	Corr. 28.97 in.	0700	Clds. St
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.29 in.	1300	Clds. 9/10
Ppn. Liq. 0.03 in.	Prev. Dir. —	3 hr. Tend. 10.5 mb	1900	Clds. 5/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer 800	Vis. 14-2 mi.	Wx Fog
			Vis. 20 mi.	Wx —
			Vis. 17 mi.	Wx —

Friday, September 14, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0600-0700 93 D2
Max. 79 °F	Dir. —	Temp 76 °F	Read. 76	
Min. 68* °F	Vel. 0 m.p.h.	Read. 29.04 in.	Corr. 29.04 in.	* Qael Low: 69
Set 69 °F	Char. Calm	Corr. 28.91 in.	0700	Clds. 10/10
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.22 in.	1300	Clds. 5/10
Ppn. Liq. 0.01 in.	Prev. Dir. —	3 hr. Tend. 10.0 mb	1900	Clds. 10/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MJS	Vis. 3-4 mi.	Wx Fog =
			Vis. 15 mi.	Wx —
			Vis. 25 mi.	Wx —

Saturday, September 15, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0700-0800 -D2
Max. 75 °F	Dir. —	Temp 76 °F	Read. 76	
Min. 68 °F	Vel. 0 m.p.h.	Read. 29.08 in.	Corr. 29.08 in.	
Set 68 °F	Char. Calm	Corr. 28.94 in.	0700	Clds. 10/10
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.25 in.	1300	Clds. 10/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 11.0 mb	1900	Clds. 4/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CAH	Vis. -D2	Wx —
			Vis. 5 mi.	Wx —
			Vis. 25 mi.	Wx —

SUNDAY, SEPTEMBER 16, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	-D2 0800-0830
Max. 78 °F	Dir. —	Temp 78 °F	Read. 78	
Min. 63 °F	Vel. 0 m.p.h.	Read. 29.08 in.	Corr. 29.08 in.	
Set 64 °F	Char. Calm	Corr. 28.95 in.	0700	Clds. 10/10
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.26 in.	1300	Clds. 4/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 10.5 mb	1900	Clds. 4/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer KRS	Vis. 1/4 mi.	Wx Fog
			Vis. 15 mi.	Wx —
			Vis. 25 mi.	Wx —

Monday, September 17, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0900-1600 -RA, -RA
Max. 79 °F	Dir. ESE	Temp 76 °F	Read. 76	1915-2130 -RA 0600-0700
Min. 64 °F	Vel. 6 m.p.h.	Read. 28.94 in.	Corr. 28.94 in.	2215-2245 -02 0800 -04
Set 69 °F	Char. Light	Corr. 28.80 in.	0700	Clds. St
R.H. 91 %	24 hr. Mov. — mi.	Sea L. 30.11 in.	1300	Clds. 4/10
Ppn. Liq. 6.00 in.	Prev. Dir. —	3 hr. Tend. 10.5 mb	1900	Clds. 5/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer CAH	Vis. 6.5 mi.	Wx -D2
			Vis. 5 mi.	Wx —
			Vis. 2 mi.	Wx -RA

Tuesday, September 18, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0900-1600 -RA, -RA
Max. 72 °F	Dir. —	Temp 76 °F	Read. 76	1915-2130 -RA 0600-0700
Min. 65 °F	Vel. 0 m.p.h.	Read. 28.76 in.	Corr. 28.76 in.	2215-2245 -02 0800 -04
Set 66 °F	Char. Calm	Corr. 28.62 in.	0700	Clds. St
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 29.93 in.	1300	Clds. 4/10
Ppn. Liq. 0.94 in.	Prev. Dir. —	3 hr. Tend. 11.0 mb	1900	Clds. 5/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer 800	Vis. 10-15 mi.	Wx -D2
			Vis. 25 mi.	Wx —
			Vis. 25 mi.	Wx —

Wednesday, September 19, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0900-1600 -RA, -RA
Max. 79 °F	Dir. —	Temp 76 °F	Read. 76	1915-2130 -RA 0600-0700
Min. 65 °F	Vel. 0 m.p.h.	Read. 28.94 in.	Corr. 28.94 in.	2215-2245 -02 0800 -04
Set 67 °F	Char. Calm	Corr. 28.81 in.	0700	Clds. St
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.97 in.	1300	Clds. 4/10
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 12.0 mb	1900	Clds. 2/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer MFH	Vis. 14 mi.	Wx —
			Vis. 10 mi.	Wx Hz
			Vis. 17 mi.	Wx —

Thursday, September 20, 2018
0700 EST
Meteorological Observatory
University Park, PA
General Obs.

Temp.	Wind	Barom.	Temp	0600-0700 93 D2
Max. 80 °F	Dir. —	Temp 74 °F	Read. 74	
Min. 59 °F	Vel. 0 m.p.h.	Read. 29.01 in.	Corr. 29.01 in.	* Qael Low: 64
Set 60 °F	Char. Calm	Corr. 28.88 in.	0700	Clds. 10/10
R.H. 84 %	24 hr. Mov. — mi.	Sea L. 30.22 in.	1300	Clds. 6/10
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 12.0 mb	1900	Clds. 2/10
Ppn. Sol. 0.0 in.	Snow Depth 0 in.	Observer 800	Vis. 4-5 mi.	Wx Fog
			Vis. 25 mi.	Wx —
			Vis. 25 mi.	Wx —

TAVG:	56	TROOF:	M/M	TW:	56
HDD:	9	TUNV:	59/59	TD:	54
ZHDD:	29	MMTS:	59/50/59		
CDD:	0				
ZCDD:	83				
ZPCNL:	6.20"				
ZPCNS:	0.0"	Date:	9/11/18		

TAVG:	64	TROOF:	M/M	TW:	63
HDD:	1	TUNV:	63/63	TD:	62
ZHDD:	29	MMTS:	64/59/63		
CDD:	0				
ZCDD:	83				
ZPCNL:	6.23"				
ZPCNS:	0.0"	Date:	9/12/18		

TAVG:	67	TROOF:	M/M	TW:	66
HDD:	0	TUNV:	68/68	TD:	65
ZHDD:	29	MMTS:	70/56/67		
CDD:	2				
ZCDD:	85				
ZPCNL:	6.26"				
ZPCNS:	0.0"	Date:	9/13/18		

TAVG:	74	TROOF:	M/M	TW:	68
HDD:	0	TUNV:	68/68	TD:	67
ZHDD:	29	MMTS:	78/66/68		
CDD:	9				
ZCDD:	94				
ZPCNL:	6.27"				
ZPCNS:	0.0"	Date:	9/14/18		

TAVG:	72	TROOF:	M/M	TW:	66
HDD:	0	TUNV:	68/66	TD:	65
ZHDD:	29	MMTS:	75/64/67		
CDD:	7				
ZCDD:	101				
ZPCNL:	6.22"				
ZPCNS:	0.0"	Date:	9/15/18		

TAVG:	71	TROOF:	M/M	TW:	64
HDD:	0	TUNV:	66/64	TD:	64
ZHDD:	29	MMTS:	76/61/62		
CDD:	6				
ZCDD:	107				
ZPCNL:	6.27"				
ZPCNS:	0.0"	Date:	9/16/18		

TAVG:	72	TROOF:	M/M	TW:	67
HDD:	0	TUNV:	66/64	TD:	66
ZHDD:	29	MMTS:	77/64/68		
CDD:	7				
ZCDD:	114				
ZPCNL:	6.22"				
ZPCNS:	0.0"	Date:	9/17/18		

TAVG:	69	TROOF:	M/M	TW:	64
HDD:	0	TUNV:	66/64	TD:	63
ZHDD:	29	MMTS:	72/65/65		
CDD:	4				
ZCDD:	118				
ZPCNL:	7.21"				
ZPCNS:	0.0"	Date:	9/18/18		

TAVG:	72	TROOF:	M/M	TW:	65
HDD:	0	TUNV:	66/64	TD:	64
ZHDD:	29	MMTS:	78/64/67		
CDD:	7				
ZCDD:	125				
ZPCNL:	7.21"				
ZPCNS:	0.0"	Date:	9/19/18		

TAVG:	70	TROOF:	M/M	TW:	57
HDD:	0	TUNV:	59/59	TD:	55
ZHDD:	29	MMTS:	78/58/59		
CDD:	5				
ZCDD:	130				
ZPCNL:	7.21"				
ZPCNS:	0.0"	Date:	9/20/18		

Friday, September 21, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
78 °F	—	74 °F	-RA ~ 0730 LT		
Min. 60 °F	Vel. 0 m.p.h.	Read. 29.05 in.			
Set 69 °F	Char. Calm	Corr. 28.93 in.	*OUNT Low: 69		
R.H. 87 %	24 hr. Mov. — mi.	Sea L. 30.24 in.	Clds. 5T/10 NS	Clds. 5T 9/10 NS	Clds. 5T 10/10 Sc
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. -0.5mb	Wx —	Wx —	Wx —
Ppn. Sol. 6.00 in.	Snow Depth 0 in.	Observer MJS	Vis. 8 mi.	Vis. 15 mi.	Vis. 25 mi.

Saturday, September 22, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
77 °F	—	74 °F	-RA 2100-2330		
Min. 61 °F	Vel. 0 m.p.h.	Read. 29.05 in.			
Set 61 °F	Char. Calm	Corr. 28.92 in.			
R.H. 84 %	24 hr. Mov. — mi.	Sea L. 30.26 in.	Clds. 8/10 AL	Clds.	Clds. 8/10 AL
Ppn. Liq. 0.02 in.	Prev. Dir. —	3 hr. Tend. 1.25 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer CAH	Vis. 25 mi.	Vis.	Vis. 20 mi.

SUNDAY, SEPTEMBER 23, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
62 °F	—	73 °F			
Min. 52 °F	Vel. 0 m.p.h.	Read. 29.05 in.			
Set 52 °F	Char. Calm	Corr. 28.91 in.			
R.H. 97 %	24 hr. Mov. — mi.	Sea L. 30.22 in.	Clds. 10/10 St	Clds.	Clds. 11/10 AL
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. — mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer KRS	Vis. 10 mi.	Vis.	Vis. 10 mi.

Monday, September 24, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
63 °F	NNE	73 °F	OUNT Low: 56		
Min. 52 °F	Vel. 5 m.p.h.	Read. 28.19 in.			
Set 58 °F	Char. Light	Corr. 28.06 in.			
R.H. 83 %	24 hr. Mov. — mi.	Sea L. 30.41 in.	Clds. 10/10 St	Clds. 10/10 St	Clds. 10/10 St
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 1.2 mb	Wx —	Wx —	Wx -RA
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer CAH	Vis. 10 mi.	Vis. 8 mi.	Vis. 2.5 mi.

Tuesday, September 25, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
61 °F	ESE	72 °F	1445-0300 -DZ, RA, RA		
Min. 56 °F	Vel. 3 m.p.h.	Read. 29.09 in.	0500-0800 RA		
Set 58 °F	Char. Light	Corr. 28.96 in.			
R.H. 90 %	24 hr. Mov. — mi.	Sea L. 30.30 in.	Clds. 10/10 NS	Clds. 5T 10/10 NS	Clds. 5T 10/10 NS
Ppn. Liq. 0.67 in.	Prev. Dir. —	3 hr. Tend. 1.10 mb	Wx variable fog	Wx -DZ	Wx -DZ
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer BPO	Vis. 1 mi.	Vis. 3 mi.	Vis. 2 mi.

Wednesday, September 26, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
69 °F	S	74 °F	0800-0845 RA		
Min. 58 °F	Vel. 4 m.p.h.	Read. 28.94 in.	0845-1100 -RA, -DZ		
Set 69 °F	Char. Light	Corr. 28.82 in.	1715-1908 -RA, -DZ		
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 29.93 in.	Clds. 10/10 NS	Clds. 9/10 St	Clds. 9/10 AL
Ppn. Liq. 0.42 in.	Prev. Dir. —	3 hr. Tend. 1.08 mb	Wx -DZ	Wx —	Wx —
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer MFH	Vis. 6 mi.	Vis. 10 mi.	Vis. 15 mi.

Thursday, September 27, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
77 °F	NNE	72 °F	1300-1315 -DZ		
Min. 52 °F	Vel. 3 m.p.h.	Read. 29.02 in.	1445-1500 RA		
Set 54 °F	Char. Light	Corr. 28.89 in.	1615-1645 RA		
R.H. 80 %	24 hr. Mov. — mi.	Sea L. 30.25 in.	Clds. 5/10 Sc cr St AL	Clds.	Clds. 10/10 St
Ppn. Liq. 0.14 in.	Prev. Dir. —	3 hr. Tend. 1.10 mb	Wx —	Wx —	Wx -Dr
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer BPO	Vis. 25 mi.	Vis.	Vis. 5 mi.

Friday, September 28, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
60 °F	W	72 °F	18:00-20:00 -DZ		
Min. 53 °F	Vel. 2 m.p.h.	Read. 28.92 in.	21:00-22:00 RA		
Set 54 °F	Char. Light	Corr. 28.80 in.	23:00-24:00 -DZ		
R.H. 91 %	24 hr. Mov. — mi.	Sea L. 30.16 in.	Clds. 10/10 St	Clds. 5T 4/10 Sc	Clds. 5T AL
Ppn. Liq. 0.53 in.	Prev. Dir. —	3 hr. Tend. 1.15 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer MJS	Vis. 10 mi.	Vis. 15 mi.	Vis. 25 mi.

Saturday, September 29, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
66 °F	—	72 °F	-DZ 2300-2330		
Min. 51 °F	Vel. 0 m.p.h.	Read. 29.06 in.			
Set 54 °F	Char. Calm	Corr. 28.93 in.			
R.H. 93 %	24 hr. Mov. — mi.	Sea L. 30.29 in.	Clds. 11/10 Cl	Clds.	Clds. 0/10 Cl
Ppn. Liq. T in.	Prev. Dir. —	3 hr. Tend. 1.2 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer CAH	Vis. 17 mi.	Vis.	Vis. 25 mi.

SUNDAY, SEPTEMBER 30, 2018

Temp.	Wind	Barom.	Meteorological Observatory University Park, PA		
Max.	Dir.	Temp	General Obs.		
63 °F	—	70 °F			
Min. 45 °F	Vel. 0 m.p.h.	Read. 29.20 in.			
Set 46 °F	Char. Calm	Corr. 29.08 in.			
R.H. 100 %	24 hr. Mov. — mi.	Sea L. 30.37 in.	Clds. 4/10 As	Clds.	Clds. 0/10 Cl
Ppn. Liq. 0.00 in.	Prev. Dir. —	3 hr. Tend. 2.10 mb	Wx —	Wx —	Wx —
Ppn. Sol. 0.00 in.	Snow Depth 0 in.	Observer KRS	Vis. 15 mi.	Vis.	Vis. 25 mi.

TAVG:	69	TROOF:	M/M	TW:	67
HDD:	0	TUNV:	68/66	To:	65
ZHDD:	29	MMTS:	76/59/68		
CDD:	4				
ECDD:	134				
ZPCNL:	7.21"				
ZPCNS:	0.0	Date:	9/21/18		

TAVG:	69	TROOF:	M/M	TW:	58
HDD:	0	TUNV:	61/54	To:	56
ZHDD:	29	MMTS:	76/60/60		
CDD:	4				
ECDD:	138				
ZPCNL:	7.23"				
ZPCNS:	0.0"	Date:	9/22/18		

TAVG:	57	TROOF:	M/M	TW:	52
HDD:	8	TUNV:	50/56	To:	51
ZHDD:	37	MMTS:	62/51/51		
CDD:	0				
ECDD:	138				
ZPCNL:	2.23"				
ZPCNS:	0.0"	Date:	9/23/18		

TAVG:	58	TROOF:	M/M	TW:	56
HDD:	7	TUNV:	57/54	To:	54
ZHDD:	44	MMTS:	63/51/57		
CDD:	0				
ECDD:	138				
ZPCNL:	2.23"				
ZPCNS:	0.0"	Date:	9/24/18		

TAVG:	59	TROOF:	M/M	TW:	56
HDD:	6	TUNV:	57/57	To:	55
ZHDD:	56	MMTS:	61/55/57		
CDD:	0				
ECDD:	138				
ZPCNL:	7.90"				
ZPCNS:	0.0"	Date:	9/25/18		

TAVG:	64	TROOF:	M/M	TW:	68
HDD:	1	TUNV:	68/66	To:	67
ZHDD:	51	MMTS:	68/57/68		
CDD:	0				
ECDD:	138				
ZPCNL:	8.32"				
ZPCNS:	0.0"	Date:	9/26/18		

TAVG:	65	TROOF:	M/M	TW:	51
HDD:	0	TUNV:	54/54	To:	48
ZHDD:	51	MMTS:	77/52/52		
CDD:	0				
ECDD:	138				
ZPCNL:	8.46"				
ZPCNS:	0.0"	Date:	9/27/18		

TAVG:	59	TROOF:	M/M	TW:	53
HDD:	8	TUNV:	54/54	To:	51
ZHDD:	59	MMTS:	59/44/53		
CDD:	0				
ECDD:	138				
ZPCNL:	8.99"				
ZPCNS:	0.0"	Date:	09/28/18		

TAVG:	59	TROOF:	M/M	TW:	53
HDD:	6	TUNV:	50/50	To:	52
ZHDD:	65	MMTS:	66/44/54		
CDD:	0				
ECDD:	138				
ZPCNL:	8.57"				
ZPCNS:	0.0"	Date:	9/29/18		

TAVG:	54	TROOF:	M/M	TW:	46
HDD:	11	TUNV:	43/43	To:	46
ZHDD:	76	MMTS:	63/45/46		
CDD:	0				
ECDD:	138				
SEAT TEMPS					
T_{MAX} : 73.2°F					
T_{MIN} : 60.4°F * RECORD MAX MIN (58.6, 20.1)					
T_{SE0} : 66.77°F (44.0)					
ZPCNL:	8.99"				
ZPCNS:	0.0	Date:	9/30/18		