

JUN 1 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 65 °F		Dir. SW	Temp. 72	.. 0625-0630		
Min. 53 °F		Vel. 3 kts m.p.h.	Read. 28.79			
Set 57 °F		Char. -	Corr. 28.66			
				0700	1300	1900
R. H. 77 %		24 hr. Mov. 071	Sea L. 29.91	Clds. Few Ci, Ac Cu	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. WNW	3 hr. Tend. 1.3	Wx	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer SHW	Vis. 15	Vis.	Vis.

*Direct*

60)

JUN 2 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 79 °F	Dir. —	Temp. 78	B 2143 - 2300 <sup>2148-2300</sup> 2300 - cont <sup>2240-2300</sup>			
Min. 52 °F	Vel. Calm m.p.h.	Read. 28.76				
Set 56 °F	Char. —	Corr. 28.62				
R. H. 74 %	24 hr. Mov. 059	Sea L. 29.84	0700 Clds. 600	1300 Clds.	1900 Clds.	
Ppn. Liq. 0 in.	Prev. Dir. WNW	3 hr. Tend. 1.0	Wx	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer S/HW	Vis. 12	Vis.	Vis.	

*Revised*

71)

JUN 3 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir.	80	• cont - 0615 • 0900-0950		
Min.	56 °F	Vel.	28.69			
Set	63 °F	Char.	28.54			
R. H.	94 %	24 hr. Mov.	Sea L.	0700	1300	1900
		045	29.76	Clds.	Clds.	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	.15 in.	SSW	1.1	7		
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
	0 in.	0 in.	SHW	7		

70

JUN 4 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir.	Temp.			
		-	81			
Min.	57 °F	Vel.	Read.			
		- m.p.h.	28.81			
Set	59 °F	Char.	Corr.			
		CALM	28.66			
R. H.	97 %	24 hr. Mov.	Sea L.	0700	1300	1900
		059	29.88	Clds.	Clds.	Clds.
Ppn. Liq.	T. in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		WSW	+1.5 /	≡		
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	Vis.
0 in.	0 in.	DAP	1/8			

70)

JUN 5 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 86 °F	Dir. W	Temp. 82	↓ 1200-1205 ↓ 1850-1915 ↓ 1957-2035			
Min. 59 °F	Vel. 2 m.p.h.	Read. 28.78				
Set 67 °F	Char. LT. + VRBLE	Corr. 28.63				
R. H. 74) 88 %	24 hr. Mov. 055	Sea L. 29.84	0700 Clds. 13+ 5Ci	1300 Clds.	1900 Clds.	
Ppn. Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. +0.6 /	Wx -	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DAP	Vis. 6	Vis.	Vis.	

JUN 6 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	88 °F	Dir. NNE	Temp. 82			
Min.	61 °F	Vel. 6 m.p.h.	Read. 28.81			
Set	61 °F	Char. STEADY	Corr. 28.66			
R. H.	70 %	24 hr. Mov. 068	Sea L. 29.88	0700 Clds. 2Sc 6Ac	1300 Clds.	1900 Clds.
Ppn. Liq.	.06 in.	Prev. Dir. W	3 hr. Tend. +1.9 /	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer JAP	Vis. 8	Vis.	Vis.

JUN 7 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. —	Temp. 81			
Min.	47 °F	Vel. calm m.p.h.	Read. 28.92			
Set	53 °F	Char. —	Corr. 28.77			
R. H.	78 %	24 hr. Mov. 076	Sea L. 30.01	0700 Clds. Few Cu	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NNW	3 hr. Tend. 1.7	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer SHW	Vis. 15	Vis.	Vis.

(63)

JUN 8 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 70 °F		Dir. —	Temp. 77			
Min. 44 °F		Vel. Calm m.p.h.	Read. 29.02			
Set 51 °F		Char. —	Corr. 28.88			
R. H. 70 %		24 hr. Mov. 053	Sea L. 30.03	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn. 0 in.	Liq.	Prev. Dir. NW	3 hr. Tend. 1.7	Wx	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer JHW	Vis. 15	Vis.	Vis.

60)



JUN 9 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. NE	Temp. 78			
Min.	50 °F	Vel. 5 kts m.p.h.	Read. 29.06			
Set	52 °F	Char. —	Corr. 28.92			
R. H.	62 %	24 hr. Mov. 045	Sea L. 30.16	0700 Clds. Fow Cu	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NE	3 hr. Tend. 1.3	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer SHW	Vis. 13	Vis.	Vis.

62

JUN 10 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir.	Temp.			
		-	78			
Min.	47 °F	Vel.	Read.			
		calm m.p.h.	29.13			
Set	52 °F	Char.	Corr.			
		-	28.99			
R. H.	75 %	24 hr. Mov.	Sea L.	0700	1300	1900
		048	30.23	Clds.	Clds.	Clds.
				clr		
Ppn. Liq.	0 in.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
		E	1.5			
Ppn. Sol.	0 in.	Snow Depth	Observer	Vis.	Vis.	Vis.
		0 in.	SHW	12		

61)

JUN 11 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. -	Temp. 76			
Min.	50 °F	Vel. - m.p.h.	Read. 28.91			
Set	55 °F	Char. CALM	Corr. 28.77			
R. H.	78 %	24 hr. Mov. 023	Sea L. 30.01	0700 Clds. 6ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. -0.7	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DAP	Vis. 10	Vis.	Vis.

JUN 12 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind		0700 EST Barom.		General Obs.		
Max.	83 °F	Dir.	-	Temp.	79	0355-0410 ∴ 1200-1340 (6:08) 15-0905 ∴ 1340-1535		
Min.	55 °F	Vel.	-	Read.	28.74			
Set	66 °F	Char.	CALM	Corr.	28.60			
R. H.	87 %	24 hr. Mov.	046	Sea L.	29.82	0700	1300	1900
Ppn. Liq.	.01 in.	Prev. Dir.	WSW	3 hr. Tend.	-0.7 ^	Clds.	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth	0 in.	Observer	DAP	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						6		

71)

JUN 13 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 71 °F		Dir. NE	Temp. 76	† 1045-1305 . 1305-1425		
Min. 59 °F		Vel. 2 kts m.p.h.	Read. 28.83			
Set 60 °F		Char. -	Corr. 28.69			
R. H. 92 %		24 hr. Mov. 046	Sea L. 29.93	0700 Clds. 10 ASAc	1300 Clds.	1900 Clds.
Ppn. Liq. .44 in.		Prev. Dir. NE	3 hr. Tend. -1.0	Wx Haze	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer JHW	Vis. 2	Vis.	Vis.

64)

JUN 14 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 68 °F	Dir. SSE	Temp. 76	.. 0025-0210 R 1638-1700 .. 0345-0400 R 1714-1815 .. 0400-0500 R 1714-1815 ∇ (G) 0900-1015 ∇ 1300-1435 ∇ 1558-1815			
Min. 55 °F	Vel. 2 kts m.p.h.	Read. 28.67				
Set 65 °F	Char. -	Corr. 28.53	0700	1300	1900	
R. H. 97 %	24 hr. Mov. 025	Sea L. 29.76	Clds. 10Fc	Clds.	Clds.	
Ppn. Liq. 65) .18 in.	Prev. Dir. NE(Var.)	3 hr. Tend. 0.6	Wx HAZE	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer SKW	Vis. 2	Vis.	Vis.	

JUN 15 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. SW	Temp. 75	• 0.335 - 0.530 • 0622 - 0810		
Min.	63 °F	Vel. 4 kts m.p.h.	Read. 28.65			
Set	64 °F	Char. —	Corr. 28.52			
R. H.	90 %	24 hr. Mov. 054	Sea L. 29.75	0700 Clds. 10 Sc Fc	1300 Clds.	1900 Clds.
Ppn. Liq.	.50 in.	Prev. Dir. SE	3 hr. Tend. 1.6	Wx •	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer SHW	Vis. 6	Vis.	Vis.

68)

66)

JUN 16 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. SW	Temp. 76			
Min.	57 °F	Vel. 2 kts m.p.h.	Read. 28.86			
Set	62 °F	Char. —	Corr. 28.72			
R. H.	77 %	24 hr. Mov. 076	Sea L. 29.95	0700	1300	1900
Ppn. Liq.	.07 in.	Prev. Dir. WNW	3 hr. Tend. 1.8	Clds. FEW Ci	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer JHW	Wx	Wx	Wx
				Vis. 6	Vis.	Vis.

65)



JUN 17 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 83 °F		Dir. WSW	Temp. 78	☉ 1400-1450 ☽ 1455-1500a		
Min. 62 °F		Vel. 3 kts m.p.h.	Read. 28.71			
Set 73 °F		Char. -	Corr. 28.57			
				0700	1300	1900
R. H. 60 %		24 hr. Mov. 097	Sea L. 29.78	Clds. 1 Ci 7 Acc	Clds.	Clds.
Ppn. 0	Liq. in.	Prev. Dir. 5	3 hr. Tend. -0	Wx	Wx	Wx
Ppn. 0	Sol. in.	Snow Depth 0 in.	Observer SHW	Vis. 7	Vis.	Vis.

75)

JUN 18 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. WNW	Temp. 81			
Min.	58 °F	Vel. 7 m.p.h.	Read. 28.90			
Set	59 °F	Char. STEADY	Corr. 28.75	0700	1300	1900
R. H.	72 %	24 hr. Mov. 066	Sea L. 29.98	Clds. 10sc	Clds.	Clds.
Ppn. Liq.	.37 in.	Prev. Dir. SW	3 hr. Tend. +2.51	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DAP	Vis. 7	Vis.	Vis.

69)

JUN 19 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	72 °F	Dir. WSW	Temp. 72	2325-cont. 22-		
Min.	56 °F	Vel. 2 m.p.h.	Read. 29.01			
Set	57 °F	Char. LT + VRBLE	Corr. 28.88			
R. H.	78 %	24 hr. Mov. 052	Sea L. 30.12	0700 Clds. 4cs	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +1.41	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DAP	Vis. 6	Vis.	Vis.

61)

JUN 20 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 80 °F	Dir. WNW	Temp. 70	• Cont - 0650			
Min. 55 °F	Vel. 2 m.p.h.	Read. 28.94				
Set 61 °F	Char. -	Corr. 28.82	0700	1300	1900	
R. H. 81 %	24 hr. Mov. 043	Sea L. 30.04	Clds. Few Sc (fsm)	Clds.	Clds.	
Ppn. Liq. .05 in.	Prev. Dir. W	3 hr. Tend. 1.4	Wx	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer STW	Vis. 13	Vis.	Vis.	

69)

JUN 21 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. —	Temp. 74			
Min.	54 °F	Vel. calm m.p.h.	Read. 29.08			
Set	57 °F	Char. —	Corr. 28.95			
R. H.	70 %	24 hr. Mov. 064	Sea L. 30.19	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. 1.0	Clds. 9+CsC 2AcAs	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer SHW	Wx	Wx	Wx
				Vis. 15	Vis.	Vis.

(64)

JUN 22 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 75 °F	Dir. SSW	Temp. 77		)) 0200 - 0235 .. 0235 - 0600 )) 0600 - 0700 • 0700 - 0900 .. 0900 - 0905		
Min. 56 °F	Vel. 2 kts m.p.h.	Read. 28.96				
Set 57 °F	Char. Crusty	Corr. 28.82				
R. H. 92 %	24 hr. Mov. 053	Sea L. 30.06	0700 Clds. 10Sc			
Ppn. Liq. .05 in.	Prev. Dir. SSW	3 hr. Tend. ~ 0.3	Wx ))	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer SKW	Vis. 4	Vis.	Vis.	

(63)

JUN 23 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 70 °F		Dir. WSW	Temp. 77			
Min. 57 °F		Vel. 1 kt m.p.h.	Read. 28.77			
Set 63 °F		Char. -	Corr. 28.63			
				0700	1300	1900
R. H. 90 %		24 hr. Mov. 053	Sea L. 29.86	Clds. 105t	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. S	3 hr. Tend. V 0.8	Wx =	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer SKW	Vis. 1 1/2	Vis.	Vis.

66)

JUN 24 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. W	Temp. 77			
Min.	63 °F	Vel. 1 kt m.p.h.	Read. 28.60			
Set	66 °F	Char. —	Corr. 28.46			
				0700	1300	1900
R. H.	79 %	24 hr. Mov. 030	Sea L. 29.68	Clds. 10 AS 4 ACC	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. WSW	3 hr. Tend. -1.3	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer SHW	Vis. 13	Vis.	Vis.

72)



JUN 25 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. WNW	Temp. 74	☽ 0805-0810 F3 ☽ 0910-0913 ☽ 0935-1020 • 1020-1500		
Min.	56 °F	Vel. 12 m.p.h.	Read. 28.82			
Set	57 °F	Char. STEADY	Corr. 28.69			
R. H.	64 %	24 hr. Mov. 155	Sea L. 29.91	0700 Clds. 7ci	1300 Clds.	1900 Clds.
Ppn. Liq.	.1 in.	Prev. Dir. W	3 hr. Tend. +1.8 /	Wx -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer JAP	Vis. 12	Vis.	Vis.

70)

JUN 26 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. WSW	Temp. 76			
Min.	55 °F	Vel. 2 m.p.h.	Read. 29.07			
Set	61 °F	Char. LT + VRBLE	Corr. 28.93	0700	1300	1900
R. H.	56 %	24 hr. Mov. 107	Sea L. 30.14	Clds. CLEAR	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NNW	3 hr. Tend. +1.51	Wx -	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DAP	Vis. 15	Vis.	Vis.

67)

JUN 27 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83°F	Dir. SE	Temp. 73			
Min.	55°F	Vel. 1 m.p.h.	Read. 29.08			
Set	59°F	Char. Light Var.	Corr. 28.95	0700	1300	1900
R. H.	76%	24 hr. Mov. 35	Sea L. 30.17	Clds. Clear	Clds.	Clds.
Ppn. Liq.	0 in.	Prev. Dir. SW	3 hr. Tend. +1.3	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer M.W.Z	Vis. 15	Vis.	Vis.

JUN 28 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. —	Temp. 74			
Min.	58 °F	Vel. calm m.p.h.	Read. 29.04			
Set	64 °F	Char. —	Corr. 28/91			
R. H.	69 %	24 hr. Mov. 045	Sea L. 30.13	0700 Clds. 1ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. — 04	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer SHW	Vis. 15	Vis.	Vis.

JUN 29 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 84 °F		Dir. SW	Temp. 80	• 0430 - 0530 • 0530 - 0715 • 0715 - 0800		
Min. 65 °F		Vel. 4 kts m.p.h.	Read. 28.81			
Set 65 °F		Char. -	Corr. 28.66			
R. H. 93 %		24 hr. Mov. 089	Sea L. 29.87	0700 Clds. 10Ns 9Fc	1300 Clds.	1900 Clds.
Ppn. Liq. .16 in.		Prev. Dir. S	3 hr. Tend. - 0	Wx ..	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer JHW	Vis. 3/4	Vis.	Vis.

73)

JUN 30 1960

0700 EST

Meteorological Observatory  
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. W	Temp. 78			
Min.	64 °F	Vel. 2 m.p.h.	Read. 2882			
Set	70 °F	Char. Light Var.	Corr. 2868			
R. H.	80 %	24 hr. Mov. 60	Sea L. 29.90	0700 Clds. Ci -.3 Cu-few	1300 Clds.	1900 Clds.
Ppn. Liq.	.06 in.	Prev. Dir. SW	3 hr. Tend. +1.2	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer MWZ	Vis. 9	Vis.	Vis.

77