

JUN 1 1953

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. E	Temp. 73	D.P. 49.8		
Min.	49 °F	Vel. 1 m.p.h.	Read. 29.18			
Set	56 °F	Char. L+V	Corr. 29.05			
R. H.	80 %	24 hr. Mov. 39	Sea L. 30.33	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. S	3 hr. Tend. +0.81	Wx GF -	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

JUN 2 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	79 °F	Dir. —	Temp. 72	D.P. 51		
Min.	55 °F	Vel. 0 m.p.h.	Read. 29.16			
Set	58 °F	Char. Calm	Corr. 29.03			
R. H.	78 %	24 hr. Mov. 71	Sea L. 30.31	0700 Clds. 2/10 ci 6/10 As	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. S	3 hr. Tend. +00.71	Wx GF	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

JUN 8 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. ENE	Temp. 76.0	D.P 57.5		
Min.	58 °F	Vel. 2 m.p.h.	Read. 29.03			
Set	61 °F	Char. Light	Corr. 28.89			
R. H.	87 %	24 hr. Mov. 87	Sea L. 30.17	0700 Clds. 7/10 Sc 3/10 AS	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. ESE	3 hr. Tend. 00.0-	Wx R--F	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.

JUN 4 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. NE	Temp. 70	D.P. 61.7		
Min.	60 °F	Vel. 2 m.p.h.	Read. 28.76			
Set	63 °F	Char. L-V	Corr. 28.64			
R. H.	99 %	24 hr. Mov. 122	Sea L. 29.905	0700 Clds. 8/10 Sc 4/10 AS	1300 Clds.	1900 Clds.
Ppn.	.31 in.	Prev. Dir. NE	3 hr. Tend. -00.7X	Wx R--F	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer SK	Vis. 4	Vis.	Vis.

JUN 5 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	69 °F	Dir. S	Temp. 73	R AT 1402 D.P. 62.1		
Min.	62 °F	Vel. 2 m.p.h.	Read. 28.78			
Set	67 °F	Char. Stdy	Corr. 28.65			
R. H.	83 %	24 hr. Mov. 53	Sea L. 29.91	0700 Clds. 4/10 C; 5/10 CW	1300 Clds.	1900 Clds.
Ppn. Liq.	.03 in.	Prev. Dir. ENE	3 hr. Tend. +00.25	Wx H-	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 6	Vis.	Vis.

JUN 6 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. SW	Temp. 70			
Min.	63 °F	Vel. 2 m.p.h.	Read. 28.73			
Set	65 °F	Char. LIGHT	Corr. 28.61	DP 63		
R. H.	90 %	24 hr. Mov. 75	Sea L. 29.87	0700 Clds. 8/10 Fog 2/10 St.	1300 Clds.	1900 Clds.
Ppn. Liq.	.32 in.	Prev. Dir. SW	3 hr. Tend. +0.5V	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 2.5	Vis.	Vis.

JUN 7 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. SW	Temp. 72			
Min.	64 °F	Vel. 2 m.p.h.	Read. 28.710			
Set	70 °F	Char. LIGHT	Corr. 28.585	D.P. 63		
R. H.	78 %	24 hr. Mov. 80	Sea L. 29.825	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +0.85	Clds. 9/10 ci (THIN)	Clds.	Clds.
	Sol. 0 in.	Snow Depth 0 in.	Observer RAC	Wx 1/10 Cu HAZE	Wx	Wx
				Vis. 5	Vis.	Vis.

JUN 8 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. ESE	Temp. 68			
Min.	58 °F	Vel. 3 m.p.h.	Read. 28.80			
Set	58 °F	Char. L+V	Corr. 28.685			
R. H.	97 %	24 hr. Mov. 81	Sea L. 29.955	0700 Clds. Fog	1300 Clds.	1900 Clds.
Ppn. Liq.	.45 in.	Prev. Dir. E	3 hr. Tend. +00.91	Wx R-F	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/2	Vis.	Vis.

JUN 9 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	74 °F	Dir. SW	Temp. 74	D.P. 66.3		
Min.	58 °F	Vel. 3 m.p.h.	Read. 28.64			
Set	67 °F	Char. Stdy	Corr. 28.51			
R. H.	92 %	24 hr. Mov. 73	Sea L. 29.77	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. SW	3 hr. Tend. -00.2 x	Clds. 4/10 Hc 5/10 Sc Fog	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx Fog	Wx	Wx
				Vis. 3/4	Vis.	Vis.

JUN 10 1953

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. SW	Temp. 73	Began 1700 EST. IN EARLY MORNING		
Min.	66 °F	Vel. 7 m.p.h.	Read. 28.52			
Set	68 °F	Char. Stdy	Corr. 28.39			
R. H.	95 %	24 hr. Mov. 130	Sea L. 29.62	0700 Clds. 6/10 cu 3/10 ci Thin	1300 Clds.	1900 Clds.
Ppn. Liq.	.76 in.	Prev. Dir. W	3 hr. Tend. -0.42	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

10 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	89 °F	Dir. SW	Temp. 77.0			
Min.	62 °F	Vel. 2 m.p.h.	Read. 28.480			
Set	65 °F	Char. LIGHT	Corr. 28.340	D.P. 61.2		
R. H.	89 %	24 hr. Mov. 147	Sea L. 29.585	0700	1300	1900
Ppn.	Liq. .04 in.	Prev. Dir. W	3 hr. Tend. .035	Clds. 7AS 3SC	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer RAC	Wx —	Wx	Wx
				Vis. 10	Vis.	Vis.

JUN 12 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	78 °F	Dir.	NW	Temp.	76	42.6 D.P.		
Min.	49 °F	Vel.	3 m.p.h.	Read.	28.53			
Set	50 °F	Char.	LxV	Corr.	28.395			
R. H.	75 %	24 hr. Mov.	204	Sea L.	29.660			
Ppn.	T in.	Prev. Dir.	W	3 hr. Tend.	01.15	0700	1300	1900
Ppn.	0 in.	Snow Depth	0 in.	Observer	DK	Clds.	Clds.	Clds.
						9/10 sc		
						4/10 Hc		
						Wx	Wx	Wx
						R--		
						Vis.	Vis.	Vis.
						15		

JUN 13 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55 °F	Dir. W	Temp. 63	46.2 D.P.		
Min.	50 °F	Vel. 5 m.p.h.	Read. 28.65			
Set	55 °F	Char. Stdy	Corr. 28.55			
R. H.	73 %	24 hr. Mov. 178	Sea L. 29.82	0700 Clds. 4/10 Sc 2/10 CW	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +0.51	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

JUN 14 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 78 °F	Dir. —		Temp. 73	Began E.S.T. 1415 ENDED DARK SW 55.3 D.F.		
Min. 55 °F	Vel. 0 m.p.h.		Read. 28.735			
Set 57 °F	Char. Calm		Corr. 28.605			
				0700	1300	1900
R. H. 94 %	24 hr. Mov. 102	Sea L. 29.865	Clds. 9/10 Sc 4/10 AS	Clds.	Clds.	
Ppn. Lq. .11 in.	Prev. Dir. N	3 hr. Tend. +00.11	Wx GF H	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 4	Vis.	Vis.	

JUN 15 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. W	Temp. 70	47.4 D.P.		
Min.	53 °F	Vel. 5 m.p.h.	Read. 28.74			
Set	57 °F	Char. Stdy	Corr. 28.62			
R. H.	71 %	24 hr. Mov. 99	Sea L. 29.89	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. NW	3 hr. Tend. +00.51	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUN 16 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 °F	Dir. SW	Temp. 72			
Min.	50 °F	Vel. 1 m.p.h.	Read. 28.76			
Set	59 °F	Char. L	Corr. 28.635	D.P. 46.5		
R. H.	66 %	24 hr. Mov. 138	Sea L. 29.90	0700 Clds. 2/10 Ci	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NW	3 hr. Tend. +00.41	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15 +	Vis.	Vis.

JUN 17 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. —	Temp. 73	50.3 D.P.		
Min.	50 °F	Vel. 0 m.p.h.	Read. 28.73			
Set	59 °F	Char. Calm	Corr. 28.60			
R. H.	73 %	24 hr. Mov. 54	Sea L. 29.865	0700 Clds. 1/10 ci	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. SSW	3 hr. Tend. +0.51	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15 +	Vis.	Vis.

JUN 18 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. —	Temp. 69	Contrails w to E, overhead wide & thick D.P. 53.5		
Min.	50 °F	Vel. 0 m.p.h.	Read. 28.90			
Set	60 °F	Char. Calm	Corr. 28.78			
R. H.	76 %	24 hr. Mov. 52	Sea L. 30.055	0700 Clds. 5/10 Ci Thin	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. N	3 hr. Tend. +02.51	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15	Vis.	Vis.

JUN 19 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 66	DP. 50.5		
Min.	54 °F	Vel. 0 m.p.h.	Read. 28.97			
Set	62 °F	Char. Calm	Corr. 28.86			
R. H.	68 %	24 hr. Mov. 67	Sea L. 30.12	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +01.31	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

JUN 20 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 83 °F		Dir. SSW	Temp. 76	Began 1242 E.S.T. D.P. 57.3		
Min. 62 °F		Vel. 5 m.p.h.	Read. 28.75			
Set 70 °F		Char. stly	Corr. 28.615			
R. H. 64 %		24 hr. Mov. 131	Sea L. 29.855	0700 Clds. 7/10 CI THIN	1300 Clds.	1900 Clds.
Ppn. Liq. T in.		Prev. Dir. S	3 hr. Tend. 00.0 -	Wx -	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.

JUN 21 1953

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	80 °F	Dir. NW	Temp. 67	D.P. 38.5		
Min.	47 °F	Vel. 6 m.p.h.	Read. 28.73			
Set	48 °F	Char. L+V	Corr. 28.615			
R. H.	72 %	24 hr. Mov. 135	Sea L. 29.895	0700	1300	1900
Ppn.	Liq. .35 in.	Prev. Dir. SSW	3 hr. Tend. +01.21	Clds. 8/10 Sc 1/10 Cu	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
				Vis. 15+	Vis.	Vis.

JUN 22 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	67 °F	Dir. SW	Temp. 65	D.P. 43.4		
Min.	44 °F	Vel. 1 m.p.h.	Read. 28.97			
Set	54 °F	Char. Stdy.	Corr. 28.86			
R. H.	67 %	24 hr. Mov. 154	Sea L. 30.145	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. NW	3 hr. Tend. +02.01	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

JUN 23 1962

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	75 °F	Dir. —	Temp. 67	DP 42.3		
Min.	46 °F	Vel. 0 m.p.h.	Read. 29.17			
Set	57 °F	Char. Calm	Corr. 29.055			
R. H.	56 %	24 hr. Mov. 89	Sea L. 30.335	0700	1300	1900
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. +02.11	Clds. Clear	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JUN 24 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. NE	Temp. 72			
Min.	53 °F	Vel. 1 m.p.h.	Read. 29.30			
Set	61 °F	Char. L	Corr. 29.17			
R. H.	72 %	24 hr. Mov. 38	Sea L. 30.44	0700	1300	1900
Ppn.	0 in.	Prev. Dir. S	3 hr. Tend. +01.11	Clds. 9/10 Ci 7A:IN	Clds.	Clds.
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Wx —	Wx	Wx
				Vis. 15+	Vis.	Vis.

JUN 25 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 69			
Min.	55 °F	Vel. 0 m.p.h.	Read. 29.18			
Set	63 °F	Char. Calm	Corr. 29.06	DP 51.3		
				0700	1300	1900
R. H.	67 %	24 hr. Mov. 44	Sea L. 30.32	Clds. clear	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. NNE	3 hr. Tend. +00.71	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer BK	Vis. 15+	Vis.	Vis.

JUN 26 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	90 °F	Dir. —	Temp. 73	D.P. 57.5		
Min.	60 °F	Vel. 0 m.p.h.	Read. 29.01			
Set	67 °F	Char. Calm	Corr. 28.88			
R. H.	72 %	24 hr. Mov. 45	Sea L. 30.12	0700 Clds. clear	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +00.31	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 10	Vis.	Vis.

JUN 27 1953

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	92 °F	Dir. —	Temp. 80	DP 62		
Min.	63 °F	Vel. 0 m.p.h.	Read. 28.92			
Set	69 °F	Char. Calm	Corr. 28.77			
R. H.	80 %	24 hr. Mov. 40	Sea L. 30.005	0700 Clds. Clear	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. WSW	3 hr. Tend. +00.31	Wx Haze	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 3	Vis.	Vis.

JUN 28 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	93 °F	Dir. —	Temp. 78	DP 622		
Min.	68 °F	Vel. 0 m.p.h.	Read. 28.84			
Set	69 °F	Char. Calm	Corr. 28.70			
R. H.	79 %	24 hr. Mov. 5.8	Sea L. 29.94	0700 Clds. 6/10 8 ⁰⁰ 4/10 50	1300 Clds.	1900 Clds.
Ppn. Liq.	0 in.	Prev. Dir. W	3 hr. Tend. +01.41	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1	Vis.	Vis.

JUN 29 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. E	Temp. 78	13 began 1807 EST D.P. 66.5		
Min.	66 °F	Vel. 1 m.p.h.	Read. 28.90			
Set	68 °F	Char. L+V	Corr. 28.76			
R. H.	95 %	24 hr. Mov. 55	Sea L. 30.01	0700 Clds. 8/10 Sc 2/10 AS	1300 Clds.	1900 Clds.
Ppn. Liq.	.04 in.	Prev. Dir. NNE	3 hr. Tend. +0.31	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 3/4	Vis.	Vis.

JUN 30 1963

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. —	Temp. 76	☑ Began 1408 EDT. D.P. 64.5		
Min.	64 °F	Vel. 0 m.p.h.	Read. 28.99			
Set	66 °F	Char. Calm	Corr. 28.85			
R. H.	95 %	24 hr. Mov. 44	Sea L. 30.11	0700 Clds. 10/10 Fog	1300 Clds.	1900 Clds.
Ppn. Liq.	.57 in.	Prev. Dir. WSW	3 hr. Tend. +01.21	Wx Fog	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 1/4	Vis.	Vis.