

JUL 1 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.			
Max.	94 °F	Dir.	—	Temp.	90	R 1405 E - 1440 E V -- 1440 - 1530 E R 2200 E - 2240 E V 2240 E - 2400 E 0300 E Gust to 39 K 1405 E			
Min.	67 °F	Vel.	— m.p.h.	Read.	28.95				
Set	68 °F	Char.	CALM	Corr.	28.78				
R. H.	92 %	24 hr. Mov.	0.5 VAR	Sea L.	29.99	Clds.	0700	1300	1900
Ppn. Liq.	0.01 in.	Prev. Dir.	VAR	3 hr. Tend.	+0.7 /	Clds.	EX	10 CU	3 CU 3/8 CS
Ppn. Sol.	0 in.	Snow Depth	0 in.	Observer	REN	Wx	≡	Wx	Wx
				Observer	REN	Vis.	1/4	Vis.	15

75

JUL

9 1055

2 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	70 °F	Dir. NW	Temp. 85	☽ -- 0300E - 0400E OCCNL. Gust to 20K. 0525E.		
Min.	66 °F	Vel. 8 m.p.h.	Read. 28.91			
Set	66 °F	Char. Busty	Corr. 28.75			
				0700	1300	1900
	80 %	24 hr. Mov. 120 (EST)	Sea L. 29.97	Clds. 5 Cuf 9 Sc	Clds. 5 Cuf 5 C. Cs	Clds. 4 C. Cs
Ppn.	Liq. 1.25 in.	Prev. Dir. SW	3 hr. Tend. +1.61	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer REN	Vis. 15	Vis. 15	Vis. 15

(73)

JUL 9 1959

(1959)

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	73 °F	Dir. WSEW	Temp. 74			
Min.	54 °F	Vel. 3 m.p.h.	Read. 29.10			
Set	55 °F	Char. STEADY	Corr. 29.97			
R. H.	84 %	24 hr. Mov. NW ↘	Sea L. 30.21	0700 Clds. 1 Ci	1300 Clds. 2 Sc	1900 Clds. CLR
Ppn. Liq.	0 in.	Prev. Dir. OSS ↘	3 hr. Tend. +1.21	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RSH	Vis. 15	Vis. 15	Vis. 15

(63)

JUL 4 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 80			
Min.	54 °F	Vel. — m.p.h.	Read. 29.09			
Set	57 °F	Char. CALM	Corr. 28.94	0700	1300	1900
R. H.	78 %	24 hr. Mov. 50 (EST)	Sea L. 30.16	Clds. CLR	Clds. CLR	Clds. CLR
Ppn. Liq.	0 in.	Prev. Dir. SW	3 hr. Tend. +0.41	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer REH	Vis. 15	Vis. 15	Vis. 15

(69)

JUL 5 1959

JUL 5 1959 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	81 °F	Dir.	SSW	Temp.			
Min.	57 °F	Vel.	5 m.p.h.	Read.	28.98		
Set	66 °F	Char.	STEADY	Corr.	28.83		
R. H.	49 %	24 hr. Mov.	046	Sea L.	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	SW	3 hr. Tend.	Clds.	Clds.	Clds.
					2AC	10CS 1CU	10CS 7AC
Ppn.	0 in.	Snow Depth	0 in.	Observer	Wx	Wx	Wx
				REX			
					Vis.	Vis.	Vis.
					15	15	15

23

JUL 6 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	00 0245E - 1015E * ^A 1703E - 1810E			
82 °F	—	84				
Min.	Vel.	Read.				
63 °F	— m.p.h.	28.87				
Set	Char.	Corr.				
64 °F	CALM	28.71				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
94 %	140	29.92	Clds.	Clds.	Clds.	
			10NS	4AC	2CU	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
1.18 in.	5	±0 -	≡/..			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	E.V.W.	1	15+	15+	

1115

73)

JUL 7 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. —	Temp. 78			
Min.	53 °F	Vel. — m.p.h.	Read. 29.05			
Set	55 °F	Char. CALM	Corr. 28.91			
R. H.	88 %	24 hr. Mov. 21	Sea L. 30.16	0700 Clds. CLR	1300 Clds. CLR	1900 Clds. CLR
Ppn.	0.74 in.	Prev. Dir. SSW	3 hr. Tend. +2.21	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer S.V.W.	Vis. 15+	Vis. 15+	Vis. 15+

6.74

58)

JUL 8 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
79 °F	—	79				
Min.	Vel.	Read.				
53 °F	— m.p.h.	29.18				
Set	Char.	Corr.				
55 °F	CALM	29.03				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
83 %	28	30.26	Clds.	Clds.	Clds.	
			6 Cs	2 Cs	CLR	
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
0	in.	NNW (UMBI 1936)	1151			
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
0	in.	0 in.	E.V.W.	15+	15+	15+

67)

JUL 9 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	81 °F	Dir. —	Temp. 81			
Min.	55 °F	Vel. — m.p.h.	Read. 29.05			
Set	63 °F	Char. CALM	Corr. 28.90			
R. H.	60 %	24 hr. Mov. 37	Sea L. 30.12	0700 Clds. 7CS	1300 Clds. 10CS 3CU	1900 Clds. 10CS 6CU
Ppn.	Liq. 0 in.	Prev. Dir. SSW	3 hr. Tend. -0.3 L	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer E.V.W.	Vis. 15	Vis. 15+	Vis. 15+

71)

JUL 10 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	88 °F	Dir. —	Temp. 83			
Min.	63 °F	Vel. — m.p.h.	Read. 28.87			
Set	68 °F	Char. CALM	Corr. 28.72			
				0700	1300	1900
R. H.	76 %	24 hr. Mov. 43	Sea L. 29.93	Clds. 10 AS 6 AC	Clds. 10 AC 8 CU	Clds. 7 AC 3 CU
Ppn.	Liq. 0 in.	Prev. Dir. SSW (VARIABLE)	3 hr. Tend. -1.21	Wx	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer E.T.W.	Vis. 7	Vis. 15	Vis. 15

76)

JUL 11 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 80			
Min.	58 °F	Vel. — m.p.h.	Read. 28.84			
Set	60 °F	Char. CALM	Corr. 28.69			
R. H.	76 %	24 hr. Mov. 9 (questionable)	Sea L. 29.91	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. N (VARIABLE)	3 hr. Tend. +1.1	Clds. 2ci	Clds. 10 Cs + Ci FEW CU	Clds. 10 Cs + Ci
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer Z.R.W.	Wx	Wx	Wx
				Vis. 15	Vis. 15+	Vis. 15+

70)

JUL 12 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 85 °F	Dir. —	Temp. 83	16 1600E - 3300E Gust to 24K 1605E.			
Min. 60 °F	Vel. — m.p.h.	Read. 28.90				
Set 61 °F	Char. CALM	Corr. 28.75				
R. H. 81 %	24 hr. Mov. 16	Sea L. 29.97	0700 Clds. 10AS	1300 Clds. 4Cu 4AS6C	1900 Clds. 3Cu	
Ppn. Liq. 0 in.	Prev. Dir. S (VARIABLE)	3 hr. Tend. +1.5	Wx	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer E.V.W.	Vis. 15	Vis. 15	Vis. 15	

71)

JUL 13 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	84 °F	Dir. —	Temp. 81			
Min.	57 °F	Vel. — m.p.h.	Read. 29.08			
Set	58 °F	Char. CALM	Corr. 28.95	0700	1300	1900
R. H.	92 %	24 hr. Mov. 035	Sea L. 20.06	Clds. -X	Clds. 7cu	Clds. 1cu 5th 10th
Ppn. Liq.	0.11 in.	Prev. Dir. WSW (OAR)	3 hr. Tend. +1.41	Wx ≡	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RGH	Vis. 1/16	Vis. 15	Vis. 15

64

JUL 14 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. NE	Temp. 82	P ₂ 1215-1300E (NO RAIN) P ₃ 1500E - 1900E ● - 1930E - 2200E		
Min.	58 °F	Vel. 3 m.p.h.	Read. 29.12			
Set	64 °F	Char. STEADY	Corr. 28.97			
R. H.	92 %	24 hr. Mov. 035	Sea L. 30.19	0700 Clds. ASOC 3CU 3FC	1300 Clds. 4CB 10CU	1900 Clds. 4CU 10ASOC
Ppn. Liq.	0 in.	Prev. Dir. WNE (VAR)	3 hr. Tend. +0.7	Wx	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer REW	Vis. 1/4	Vis. 8	Vis. 10

(21)

JUL 15 1959

0700 EST

Meteorological Observatory
University Park, Pa.
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. NE	Temp. 81			
Min.	63 °F	Vel. 3 m.p.h.	Read. 29.13			
Set	63 °F	Char. STEADY	Corr. 28.98	0700	1300	1900
R. H.	92 %	24 hr. Mov. 045	Sea L. 30.21	Clds. 7CU 16ASc	Clds. 7CU 8ASc	Clds. CLR
Ppn.	Liq. 0.04 in.	Prev. Dir. NE	3 hr. Tend. +05/	Wx ≡	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer RSH	Vis. 2	Vis. 8	Vis. 15

(69)

JUL 16 1959,

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. N	Temp. 81			
Min.	63 °F	Vel. 4 m.p.h.	Read. 29.10			
Set	64 °F	Char. STEADY	Corr. 28.95	0700	1300	1900
R. H.	90 %	24 hr. Mov. 040	Sea L. 30.17	Clds. -X	Clds. 5c	Clds. clr
Ppn.	Liq. 0 in.	Prev. Dir. SE	3 hr. Tend. +0.21	Wx ≡	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer REN	Vis. 14	Vis. 14	Vis. 15

70

JUL 17 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	83 °F	Dir. —	Temp. 84			
Min.	59 °F	Vel. — m.p.h.	Read. 29.05			
Set	62 °F	Char. CAHm	Corr. 28.89	0700	1300	1900
R. H.	84 %	24 hr. Mov. 028	Sea L. 30.11	Clds. 1 Ci	Clds. ACU	Clds. CLR
Ppn.	0 in.	Prev. Dir. E	3 hr. Tend. +0.4 ✓	Wx =	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer RSH	Vis. 5	Vis. 15	Vis. 15

70

JUL 18 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 85 °F	Dir. —	Temp. 85	B 1645E - 1730E i 2100E - 2200E			
Min. 62 °F	Vel. — m.p.h.	Read. 28.91				
Set 67 °F	Char. CALM	Corr. 28.75	0700	1300	1900	
R. H. 82 %	24 hr. Mov. 048	Sea L. 29.97	Clds. bcu BAC	Clds. bcu Ac	Clds. bcu	
Ppn. 0 in.	Liq. Prev. Dir. SSW	3 hr. Tend. -0.31	Wx 0	Wx	Wx	
Ppn. 0 in.	Sol. Snow Depth 0 in.	Observer RSH	Vis. 7	Vis. 15	Vis. 15	

73

JUL 19 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.											
Max.	83 °F	Dir.	SW	Temp.	☉ 1130 - 1150 E ☽ 1450 - 1545 E											
Min.	67 °F	Vel.	4 m.p.h.	Read.				28.76								
Set	72 °F	Char.	STEADY	Corr.				28.60								
R. H.	82 %	24 hr. Mov.	127	Sea L.	29.82	<table border="1"> <thead> <tr> <th>0700</th> <th>1300</th> <th>1900</th> </tr> </thead> <tbody> <tr> <td>Clds.</td> <td>4c 5c sbc</td> <td>Clds.</td> <td>10 Fc</td> <td>Clds.</td> <td>10 Fc</td> </tr> </tbody> </table>		0700	1300	1900	Clds.	4c 5c sbc	Clds.	10 Fc	Clds.	10 Fc
0700	1300	1900														
Clds.	4c 5c sbc	Clds.	10 Fc	Clds.	10 Fc											
Ppn.	0.14 in.	Prev. Dir.	SSW	3 hr. Tend.	+0.21	<table border="1"> <thead> <tr> <th>Wx</th> <th>Wx</th> <th>Wx</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Wx	Wx	Wx						
Wx	Wx	Wx														
Ppn.	0 in.	Sol.	0 in.	Snow Depth	0 in.	Observer	REN	Vis.	15	Vis.	9	Vis.	7			

(2)

JUL 20 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	Dir.	Temp.		84	• 0145 - 1020E •• 1020 - 1120E • 1120 - 1300E •• 1300 - 1430E • 1430 - 1545E		
82 °F	—	Read.					
Min.	Vel.	28.84					
68 °F	— m.p.h.	Corr.					
Set	Char.	28.68					
69 °F	CALM			0700	1300	1900	
R. H.	24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.		
90 %	57	29.90	10 St	10 NS	9 Cigs 7 AL 3 FS		
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx		
0.02 in.	ENE	± 0 -	•/≡	••			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.		
0 in.	0 in.	S.F.W.	1 1/2	7	7		

73)

JUL 21 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
80 °F	—	77				
Min.	Vel.	Read.				
64 °F	— m.p.h.	28.99				
Set	Char.	Corr.				
65 °F	CALM	28.85				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
93 %	46	30.07	Clds. 9 Ci, 0 Cs 4 AC	Clds. 10 Ci, 0 Cs 7 AC	Clds. 9 Ci, 0 Cs 6 AC 4 Cs	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0.93 in.	SSW (VARIABLE)	+2.71	≡			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	E.V.W	4	7	7	

73)

JUL 22 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. —	Temp. 81			
Min.	65 °F	Vel. — m.p.h.	Read. 29.08			
Set	66 °F	Char. CALM	Corr. 28.93			
R. H.	93 %	24 hr. Mov. 27	Sea L. 30.14	0700 Clds. 10 As	1300 Clds. 10 As & Ac 6 Cs	1900 Clds. 9 As & Ac 7 Cs
Ppn. Liq.	0 in.	Prev. Dir. SSW (VARIABLE)	3 hr. Tend. ± 0	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer E.V.W.	Vis. 1/2	Vis. 7	Vis. 12

25)

JUL 23 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 86 °F	Dir. —	Temp. 84		B 1415 E - 1500 E V 1805 E - 1840 E V 2330 E - 2400 E.		
Min. 66 °F	Vel. — m.p.h.	Read. 29.05				
Set 68 °F	Char. CALM	Corr. 28.89				
				0700	1300	1900
R. H. 91 %	24 hr. Mov. 17	Sea L. 30.10	Clds. 10 AC	Clds. cu	Clds. cu BAsAc	
Ppn. Liq. 0 in.	Prev. Dir. SW (VARIABLE)	3 hr. Tend. +0.31	Wx ≡	Wx	Wx	Wx
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer J.V.W.	Vis. 1/2	Vis. 15	Vis. 15	

76)

1938

June 24, 1938 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	87 °F	Dir. WSEW	Temp. 82	† 0000E - 0045E † 0530E - 1000E - - OCCNL 1200 - 1300E † - - 1410 - 1430E.		
Min.	68 °F	Vel. 7 m.p.h.	Read. 28.91			
Set	70 °F	Char. STEADY	Corr. 28.76	0700	1300	1900
R. H.	92 %	24 hr. Mov. 065	Sea L. 29.97	Clds. 9Cu 9ASAL	Clds. 10Cu	Clds. 5Cu
Ppn. Liq.	0.38 in.	Prev. Dir. SW	3 hr. Tend. -0.32	Wx † - -	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer REH	Vis. 8	Vis. 12	Vis. 15

76

JUL 25 1950

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Barom.		General Obs.		
Max. 83 °F	Dir. WSEW	Temp. 82				
Min. 67 °F	Vel. 2 m.p.h.	Read. 29.08				
Set 67 °F	Char. STEADY	Corr. 28.93				
			0700	1300	1900	
R. H. 90 %	24 hr. Mov. 089	Sea L. 3aH	Clds. 8cu	Clds. 5cu 8Aspk	Clds. 3cu	
Ppn. Liq. 0.06in.	Prev. Dir. WSEW	3 hr. Tend. +1.8/	Wx	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer Rex	Vis. 10	Vis. 15	Vis. 15	

75

JUL 28 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
78 °F	—	80				
Min.	Vel.	Read.				
56 °F	— m.p.h.	29.08				
Set	Char.	Corr.				
57 °F	CALM	28.93				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
94 %	033	30.16	Clds. X	Clds. 4cu	Clds. CLR	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
0 in.	NW	0.51	=			
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	REX	2/8	15	15	

60

JUL 27 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 86 °F	Dir. —	Temp. 81	① OBS EST			
Min. 57 °F	Vel. — m.p.h.	Read. 29.04				
Set 61 °F	Char. CALM	Corr. 28.89				
R. H. 88 %	24 hr. Mov. 039	Sea L. 30.10	0700 Clds. 8c, vcs	1300 Clds. 5c	1900 Clds. CLR	
Ppn. Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +0.51	Wx	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer REH	Vis. 15	Vis. 15	Vis. 15	

73

JUL 28 1953

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	85 °F	Dir. —	Temp. 82	16 1515E - 1600E		
Min.	60 °F	Vel. — m.p.h.	Read. 29.04			
Set	62 °F	Char. CALM	Corr. 28.89			
R. H.	90 %	24 hr. Mov. 023	Sea L. 30.11	0700 Clds. -X	1300 Clds. 6 CU	1900 Clds. CLR
Ppn.	Liq. 0 in.	Prev. Dir. NW	3 hr. Tend. 71.01	Wx ≡	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer REN	Vis. 1 3/4	Vis. 15	Vis. 15

72

JUL 29 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	R 1000E - 1115E. R 1330E - 1445E • 1445 - 1600E • OCCUR 1600 - 1830E R 1830E - 1930E • OCCUR 1930 - 2130E			
87 °F	—	92				
Min.	Vel.	Read.				
62 °F	— m.p.h.	29.03	0700	1300	1900	
Set	Char.	Corr.	Clds.	Clds.	Clds.	
68 °F	CALM	28.88	CLR	8Cu	8Cu 10Cu	
R. H.	24 hr. Mov.	Sea L.	Wx	Wx	Wx	
94 %	020	30.10	=		R	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Vis.	Vis.	Vis.	
0.20 in.	VAR(W)	+0.91	2	12	5	
Ppn. Sol.	Snow Depth	Observer				
0 in.	0 in.	RFH				

73

JUL 30 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	82 °F	Dir. —	Temp. 79			
Min.	68 °F	Vel. — m.p.h.	Read. 28.99			
Set	69 °F	Char. CAHM	Corr. 28.84			
R. H.	92 %	24 hr. Mov. 021	Sea L. 30.06	0700 Clds. -X	1300 Clds. 7CU	1900 Clds. 8CU
Ppn. Liq.	1.10 in.	Prev. Dir. SW	3 hr. Tend. 0	Wx ≡	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer RSH	Vis. 1/2	Vis. 7	Vis. 9

87'

70

JUL 31 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.						
Max.	87 °F	Dir.	—	Temp.	80						
Min.	68 °F	Vel.	— m.p.h.	Read.	28.87						
Set	69 °F	Char.	CALM	Corr.	28.72						
R. H.	93 %	24 hr. Mov.	019	Sea L.	29.93	0700	1300	1900			
Ppn.	0 in.	Prev. Dir.	SE (VARIABLE)	3 hr. Tend.	±0	Clds.	- X	Clds.	9 CU	Clds.	7 CU
Ppn.	0 in.	Snow Depth	0 in.	Observer	T.V.W.	Wx	≡	Wx		Wx	
						Vis.	1/8	Vis.	7	Vis.	15

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