

JAN 1 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.			
Max.	36 °F	Dir.	W	Temp.	SW 8 0740E MAX WIND GUST 44MPH 2103E SW--8 0520E (1-2) COLD FRONT AT 2130E			
Min.	3 °F	Vel.	5 +15 m.p.h.	Read.				28.77
Set	3 °F	Char.	Gusty	Corr.				28.645
R. H.	78 %	24 hr. Mov.	119	Sea L.				30.05
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	0700	1300	1900	
	.02 in.	W	+00.27	SW -	Clds.	Clds.	Clds.	
Ppn.	Sol.	Snow Depth	Observer	Vis.	1940E			
	0.2 in.	T in.	DK	7				

JAN 2 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 13 °F		Dir. SW	Temp. 66	04--30845E Max Wind Gust 31MPH at 1222E		
Min. 3 °F		Vel. 9 + 17 m.p.h.	Read. 28.40			
Set 11 °F		Char. Gusty	Corr. 28.79			
R. H. 73 %		24 hr. Mov. 274	Sea L. 30.23	0700 Clds. 2/10Ac	1300 Clds.	1900 Clds.
Ppn. .02 in.	Liq.	Prev. Dir. W	3 hr. Tend. +00.41	Wx —	Wx	Wx
Ppn. 0.2 in.	Sol.	Snow Depth T in.	Observer OK	Vis. 7	Vis.	Vis.

JAN 3 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 20 °F		Dir. SW	Temp. 69	SW--B1626E		
Min. 11 °F		Vel. 3 m.p.h.	Read. 28.77			
Set 17 °F		Char. Stdy	Corr. 28.65	28.11		
R. H. 76 %		24 hr. Mov. 135	Sea L. 30.065	0700 Clds. 9/10 H ₂ O 85 240 AS	1300 Clds.	1900 Clds.
Ppn. T	Liq. in.	Prev. Dir. W	3 hr. Tend. -0.5	Wx —	Wx	Wx
Ppn. T	Sol. in.	Snow Depth T in.	Observer OK	Vis. 9	Vis.	Vis.

JAN 4 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. WSW	Temp. 70	SW-- B1250 E1305 occasional SW-- all afternoon		
Min.	10 °F	Vel. 4 m.p.h.	Read. 28.89			
Set	10 °F	Char. STDY	Corr. 28.769	D.P. 4°		
R. H.	27 %	24 hr. Mov. 144	Sea L. 30.189	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. WSW	3 hr. Tend. +13	Clds. Few AC Ci	Clds. 9/10 CU AC	Clds.
Ppn.	Sol. T in.	Snow Depth T in.	Observer R.M.	Wx —	Wx SW--	Wx
				Vis. 12	Vis. 10	Vis.

JAN 5 1959

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	18 °F	Dir. —	Temp. 69			
Min.	5 °F	Vel. Calm m.p.h.	Read. 29.02			
Set	6 °F	Char. —	Corr. 28.900	P.P.P.		
R. H.	76 %	24 hr. Mov. 84	Sea L. 30.340	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +00 ✓	Clds. NONE	Clds.	Clds.
Ppn.	Sol. T in.	Snow Depth T in.	Observer R.M.	Wx —	Wx	Wx
				Vis. 10	Vis.	Vis.

JAN 6 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 20 °F	Dir. SE	Temp. 69	SW--B1925E BS-B1340E SB1505E2045 S-E 2045			
Min. 6 °F	Vel. 9 m.p.h.	Read. 28.80				
Set 19 °F	Char. stdy	Corr. 28.68				
R. H. 52 %	24 hr. Mov. 54	Sea L. 30.08	Clds. Most 5/10 AS	0700 1300	1900	
Ppn. 0 in.	Liq. SE	Prev. Dir. SE	3 hr. Tend. -01.8 L	Wx —	Wx	Wx
Ppn. 0 in.	Sol. T in.	Snow Depth T in.	Observer DK	Vis. 10	Vis.	Vis.

JAN 7 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 27 °F		Dir. SW	Temp. 72	SW-80830E SW-B1055E SW--B1400E MAX Wind Gust 37MPH AT 1524E		
Min. 19 °F		Vel. 4 m.p.h.	Read. 28.96			
Set 19 °F		Char. Stdy	Corr. 28.235	0213		
R. H. 75 %		24 hr. Mov. 92	Sea L. 29.60	0700 Clds. 3/10 NS 4/10 AC	1300 Clds.	1900 Clds.
Ppn. Liq. .10 in.		Prev. Dir. S	3 hr. Tend. 00.0-	Wx —	Wx	Wx
Ppn. Sol. 1.4 in.		Snow Depth 1 in.	Observer OK	Vis. 12	Vis.	Vis.

JAN 8 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	23 °F	Dir. W	Temp. 68	#18-82305E XR-80110E		
Min.	13 °F	Vel. 9 + RR m.p.h.	Read. 28.64			
Set	13 °F	Char. Gusty	Obs. #18-82305E			
R. H.	79 %	24 hr. Mov. 153	Sea L. 29.93	0700 Clds. 5/105c 9/10AS	1300 Clds.	1900 Clds.
Ppn. Liq.	.02 in.	Prev. Dir. W	3 hr. Tend. +0.61	Wx —	Wx	Wx
Ppn. Sol.	0.3 in.	Snow Depth 1 in.	Observer DK	Vis. 12	Vis.	Vis.

JAN 9 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 28 °F		Dir. W	Temp. 73	MAX Wind Gust 36 MPH 1857E		
Min. 12 °F		Vel. 2 m.p.h.	Read. 28.29			
Set 25 °F		Char. L+V	Corr. 28.165			
R. H. 97 %		24 hr. Mov. 79	Sea L. 29.53	0700 Clds. 19/105T	1300 Clds.	1900 Clds.
Ppn. .03 in.	Liq.	Prev. Dir. W	3 hr. Tend. -02.1 L	Wx L-2R FOG	Wx	Wx
Ppn. 0.1 in.	Sol.	Snow Depth 1 in.	Observer DK	Vis. 1	Vis.	Vis.

JAN 10 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. WSW	Temp. 71	8581935E END 1350E 8581541E		
Min.	14 °F	Vel. 10+22 m.p.h.	Read. 28.615			
Set	15 °F	Char. Gusty	Corr. 28.49	0700	1300	1900
R. H.	79 %	24 hr. Mov. 209	Sea L. 29.885	Clds. 10/10ST	Clds.	Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +00.15	Wx SW--	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer OK	Vis. 4	Vis.	Vis.

JAN 11 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	18 °F	Dir.	W	Temp.	occasional SW - throughout afternoon & evening		
Min.	13 °F	Vel.	12 m.p.h.	Read.	28.84		
Set	14 °F	Char.	STDY	Corr.	DP 9		
R. H.	80 %	24 hr. Mov.	248	Sea L.	0700	1300	1900
Ppn.	T in.	Prev. Dir.	WSW	3 hr. Tend.	Clds.	Clds.	Clds.
Sol.	T in.	Snow Depth	T in.	Observer	Wx	Wx	Wx
					Vis.	Vis.	Vis.

JAN 1.2 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
21	°F	WNW	70			
Min.		Vel.	Read.			
13	°F	2 m.p.h.	29.02			
Set		Char.	Corr.			
15	°F	LEV	28.899	D.P. 11		
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
84	%	156	30.319	Clds. 1/10 AC 1/10 SC	Clds. 3/10 AC 3/10 CU	Clds.
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
T	in.	W	+10	SW--	---	
Ppn.	Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.
T	in.	T in.	R.M.	12	12	

JAN 13 1969

0700 EST

Meteorological Observatory
University Park, Pa.

General Obs.

Temp.		Wind	Barom.		
Max.	25 °F	Dir. W	Temp. 71		
Min.	18 °F	Vel. 7 16 m.p.h.	Read. 29.08		
Set	19 °F	Char. NIGHT Gust	Corr. 28.955	0700	1300
R. H.	86 %	24 hr. Mov. 114	Sea L. 30.365	Clds. 14/10st	Clds.
Ppn.	T in.	Prev. Dir. W	3 hr. Tend. +00.61	Wx SW--	Wx
Ppn.	T in.	Sol. Snow Depth T in.	Observer OK	Vis. 4	Vis.

JAN 14 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 30 °F		Dir. W	Temp. 72	8W-- 00900E		
Min. 19 °F		Vel. 5 m.p.h.	Read. 29.11			
Set 23 °F		Char. Stdy	Corr. 28.985	0700	1300	1900
R. H. 82 %		24 hr. Mov. 140	Sea L. 30.385	Clds. 60% 410AS	Clds.	Clds.
Ppn. Liq. T in.		Prev. Dir. WNW	3 hr. Tend. 00.0 -	Wx —	Wx	Wx
Ppn. Sol. T in.		Snow Depth T in.	Observer DK	Vis. 10	Vis.	Vis.

JAN 15 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	35 °F	Dir. NW	Temp. 74			
Min.	21 °F	Vel. 6 m.p.h.	Read. 29.21			
Set	21 °F	Char. Stdy	Corr. 29.075	BP15		
R. H.	77 %	24 hr. Mov. 138	Sea L. 30.48	0700 Clds. WNCU	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. NW	3 hr. Tend. +0.21	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer OK	Vis. 15+	Vis.	Vis.

MAY 28 1952

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	34 °F	Dir.	—	Temp.	74	HEAVY FROST LAST NIGHT E--B1820E		
Min.	10 °F	Vel.	0 m.p.h.	Read.	29.24			
Set	12 °F	Char.	CALM	Corr.	29.105	0700 1300 1900		
R. H.	93 %	24 hr. Mov.	61	Sea L.	30.52	Clds.	Clds.	Clds.
Ppn.	0 in.	Prev. Dir.	NW	3 hr. Tend.	+00.75	Wx	Wx	Wx
Ppn.	0 in.	Snow Depth	T in.	Observer	DK	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						6		

JAN 17 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 33 °F		Dir. SW	Temp. 76	E--80735E RW--81340E RNB1510E		
Min. 12 °F		Vel. 1 m.p.h.	Read. 29.18			
Set 32 °F		Char. L & Y	Corr. 29.04	0700 1300 1900		
R. H. 54 %		24 hr. Mov. 92	Sea L. 30.415	Clds. 19105T	Clds.	Clds.
Ppn. T in.	Liq.	Prev. Dir. S	3 hr. Tend. +00.61	Wx —	Wx	Wx
Ppn. T in.	Sol.	Snow Depth T in.	Observer OK	Vis. 5	Vis.	Vis.

JAN 18 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	37 °F	Dir. SW	Temp. 77	RW - B 1830 E 2000 RW - 2230		
Min.	31 °F	Vel. 4 m.p.h.	Read. 28.93			
Set	35 °F	Char. VAR.	Corr. 28.790	DP 32		
R. H. 88	100 %	24 hr. Mov. 78	Sea L. 30.150	0700	1300	1900
Clds.				Clds. 10/10 NS	Clds. 10/10 NS	Clds.
Ppn. 0.08	Liq. in.	Prev. Dir. SW	3 hr. Tend. -1.5 \	Wx LIGHT RAIN	Wx DRIZZLE	Wx
Ppn. ⊖	Sol. in.	Snow Depth T in.	Observer PB	Vis. 2	Vis. 1	Vis.

JAN 19 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	44 °F	Dir. NW	Temp. 79			
Min.	34 °F	Vel. 5 m.p.h.	Read. 29.085			
Set	34 °F	Char. STDY	Corr. 28.940	D.P. 28		
R. H.	78 %	24 hr. Mov. 114	Sea L. 30.285	0700	1300	1900
Ppn. Liq.	0.05 in.	Prev. Dir. WSW	3 hr. Tend. +20/	Clds. 9/10 SC	Clds.	Clds.
Ppn. Sol.	0 in.	Snow Depth 7 in.	Observer R.M.	Wx —	Wx	Wx
				Vis. 12	Vis.	Vis.

JAN 20 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. —	Temp. 78	HEAVY FROST LAST NIGHT		
Min.	23 °F	Vel. 0 m.p.h.	Read. 29.20			
Set	23 °F	Char. CALM	Corr. 29.055			
R. H.	90 %	24 hr. Mov. 62	Sea L. 30.465	0700	1300	1900
Ppn.	0 in.	Prev. Dir. NW	3 hr. Tend. -00.82	Clds. 3/10 cc 4/10 cs	Clds.	Clds.
Ppn.	0 in.	Snow Depth T in.	Observer DK	Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

JAN 21 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.		
Max.	36 °F	Dir.	Temp. 78		
Min.	23 °F	Vel.	Read. 28.97		
Set	29 °F	Char.	Corr. 28.83		
R. H.	63 %	24 hr. Mov.	Sea L.	Clds. 0700	Clds. 1300
Ppn.	0 in.	Prev. Dir.	3 hr. Tend.	Clds. 1900	Clds.
Ppn.	0 in.	Snow Depth	Observer	Wx	Wx
				Wx	Wx
				Vis.	Vis.
				Vis.	Vis.

JAN 22 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	38 °F	Dir. —	Temp. 75			
Min.	29 °F	Vel. 0 m.p.h.	Read. 29.01			
Set	35 °F	Char. CALM	Corr. 28.875	0700	1300	1900
R. H.	50 %	24 hr. Mov. 33	Sea L. 30.23	Clds. 60% 3/10 AS	Clds.	Clds.
Ppn.	0 in.	Prev. Dir. NNE	3 hr. Tend. +00.7'	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 15	Vis.	Vis.

JAN 23 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	47 °F	Dir. —	Temp. 78	SN--00714E RW--01625E R--01750E L 2100 0227		
Mn.	33 °F	Vel. 0 m.p.h.	Read. 28.95			
Set	39 °F	Char. CALM	Corr. 28.81			
R. H.	60 %	24 hr. Mov. 26	Sea L. 30.145	0700 Clds. 19/105T	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. 00.0-	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 9	Vis.	Vis.

JAN 24 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 44 °F		Dir. SE	Temp. 78			
Min. 37 °F		Vel. 3 m.p.h.	Read. 28.78			
Set 41 °F		Char. L & V	Corr. 28.64			
R. H. 96 %		24 hr. Mov. 45	Sea L. 29.97	0700 Clds. 19/105T	1300 Clds.	1900 Clds.
Ppn. Liq. .04 in.		Prev. Dir. E	3 hr. Tend. -00.9	Wx Fog	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.

JAN 25 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	43 °F	Dir.	W	Temp.	76	SW - 80100 E0200 (E) 26 JAN 69		
Min.	22 °F	Vel.	9 m.p.h.	Read.	28.93			
Set	23 °F	Char.	VAR.	Corr.	28.793			
R. H.	72 %	24 hr. Mov.	201	Sea L.	30.173	0700	1300	1900
Ppn.	Liq. 0.11 in.	Prev. Dir.	WSW	3 hr. Tend.	+0.8 /	Clds.	Clds.	Clds.
Ppn.	Sol. - in.	Snow Depth	- in.	Observer	PB	Wx	Wx	Wx
						Vis.	Vis.	Vis.
						12		

JAN 26 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	29 °F	Dir. W	Temp. 76	0800 3/10 AC, 4/10 C, Fsw Ci		
Min.	10 °F	Vel. 4 m.p.h.	Read. 29.04	1030 SW-		
Set	10 °F	Char. SDY	Corr. 28.911	1230 SW--		
R. H.	72 %	24 hr. Mov. 200	Sea L. 30.321	D.P. 3°F		
Ppn.	T in.	Prev. Dir. WSW	3 hr. Tend. +10	0700	1300	1900
Ppn.	T in.	Snow Depth 0 in.	Observer R.M.	Clds. 10/10 AC	Clds.	Clds.
				Wx	Wx	Wx
				Vis. 15+	Vis.	Vis.

JAN 27 1958

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	17 °F	Dir. W	Temp. 69			
Min.	10 °F	Vel. 1 m.p.h.	Read. 29.20			
Set	12 °F	Char. Stdy	Corr. 29.08			
R. H.	79 %	24 hr. Mov. 129	Sea L. 30.515	0700 Clds. 3/1000	1300 Clds.	1900 Clds.
Ppn.	T in.	Prev. Dir. WNW	3 hr. Tend. +0.41	Wx —	Wx	Wx
Ppn.	T in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

JAN 28 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 31 °F	Dir. —	Temp. 70	Z R-- B1945E R+E--B E+Z R-- 2330E 1727E			
Min. 7 °F	Vel. 0 m.p.h.	Read. 29.32				
Set 7 °F	Char. CALM	Corr. 29.195	DES			
R. H. 89 %	24 hr. Mov. 66	Sea L. 30.63	0700 Clds. CLEAR	1300 Clds.	1900 Clds.	
Ppn. Liq. 0 in.	Prev. Dir. NW	3 hr. Tend. -00.3L	Wx —	Wx	Wx	
Ppn. Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.	

JAN 29 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	28 °F	Dir. S	Temp. 72	RB 23035		
Min.	7 °F	Vel. 1 m.p.h.	Read. 29.22			
Set	27 °F	Char. LxV	Corr. 29.09	027		
R. H.	100 %	24 hr. Mov. 110	Sea L. 30.485	0700 Clds. 19/100	1300 Clds.	1900 Clds.
Ppn.	Liq. .15 in.	Prev. Dir. SE	3 hr. Tend. -00.32	Wx FOG L--	Wx	Wx
Ppn.	Sol. 0.2 in.	Snow Depth T in.	Observer OK	Vis. 2	Vis.	Vis.

JAN 30 1968

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	35 °F	Dir. SW	Temp. 74	7-80804E XXXXXXXXXX Cold FRPM AT 0130E 1-31 MAX WIND 80ST 60MPH 0318E 1-31		
Min.	27 °F	Vel. 3 m.p.h.	Read. 28.98			
Set	34 °F	Char. Stdy	Corr. 28.85			
R. H.	96 %	24 hr. Mov. 39	Sea L. 30.215	Clds. 1910ST	Clds.	Clds.
Ppn. Liq.	.33 in.	Prev. Dir. S	3 hr. Tend. -00.3L	Wx R-- FOG	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer OK	Vis. 3	Vis.	Vis.

JAN 31 1969

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	52 °F	Dir. W	Temp. 77			
Min.	34 °F	Vel. 6 +15 m.p.h.	Read. 29.02			
Set	36 °F	Char. Bbty	Corr. 28.88			
R. H.	81 %	24 hr. Mov. 73	Sea L. 30.265	0700 Clds. 2/105L 800 AS	1300 Clds.	1900 Clds.
Ppn. Liq.	.22 in.	Prev. Dir. W	3 hr. Tend. +04.31	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.