

DEC 1 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	37 °F	Dir. SW	Temp. 64	SW--80709E SW--81189E SW--81248E		
Min.	26 °F	Vel. 7 m.p.h.	Read. 29.020			
Set	26 °F	Char. Stdy	Corr. 28.915			
R. H.	75 %	24 hr. Mov. 231	Sea L. 30.345	0700 Clds. 3/105c 1/1020	1300 Clds.	1900 Clds.
Ppn.	Liq. T in.	Prev. Dir. W	3 hr. Tend. +02.51	Wx —	Wx	Wx
Ppn.	Sol. T in.	Snow Depth T in.	Observer OK	Vis. 7	Vis.	Vis.

D 26.0
W 24.0

DEC 2 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. S	Temp. 63			
Min.	15 °F	Vel. 2 m.p.h.	Read. 29.310			
Set	15 °F	Char. Light	Corr. 29.205 <i>cell</i>			
R. H.	81 %	24 hr. Mov. 129	Sea L. 30.665	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. +00.31	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer OK	Vis. 12	Vis.	Vis.

D 15.0

W 14.5

DEC 3 1971 0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	31 °F	Dir. SW	Temp. 62			
Min.	15 °F	Vel. 7 m.p.h.	Read. 29.120			
Set	18 °F	Char. STEADY	Corr. 29.019	DP 14		
R. H.	84 %	24 hr. Mov. 99	Sea L. 30.477	0700	1300	1900
Ppn.	0 in.	Prev. Dir. SW	3 hr. Tend. -2.2L	Clds. • (C) • (AS)	Clds.	Clds.
Ppn.	0 in.	Snow Depth T in.	Observer RV	Wx —	Wx	Wx
				Vis. 8mi	Vis.	Vis.

D 18.6

W 16.6

DEC 4 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	34 °F	Dir. SW	Temp. 62			
Min.	16 °F	Vel. 2 m.p.h.	Read. 29.080			
Set	20 °F	Char. LIGHT	Corr. 28.980	DP 16		
R. H.	82 %	24 hr. Mov. 73	Sea L. 30.43	0700 Clds. 0/10 FEW Ci	1300 Clds. 3/10 3/10 Ci FEW Cu	1900 Clds. 0/10
Ppn.	0 in.	Prev. Dir. SSW	3 hr. Tend. +1.3 ✓	Wx LIGHT FOG	Wx _____	Wx _____
Ppn.	0 in.	Snow Depth T in.	Observer KLA	Vis. 6	Vis. 10	Vis. 9 (EST.)

D 210
W 207

DEC 5 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 39 °F	Dir. —		Temp. 63	R--BR010E ZR--BR016E BR2115E 6+RRBR2140E RBR215E(12-6)		
Min. 18 °F	Vel. 0 m.p.h.	Read. 29.275				
Set 19 °F	Char. CALM	Corr. 29.172				
				DP 16		
				0700	1300	1900
R. H. 79 %	24 hr. Mov. 63	Sea L. 30.614	Clds. .5 CI	Clds. 4/10 3/10 Ac 1/10 Ci	Clds.	
Ppn. Liq. 0 in.	Prev. Dir. ENE	3 hr. Tend. +0.81	Wx —	Wx —	Wx	
Ppn. Sol. 0 in.	Snow Depth T in.	Observer RV	Vis. 10 MI	Vis. 15+	Vis.	

D19.5
W18.5



DEC 6 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 36 °F	Dir. S	Temp. 62	PRECIPITATION FOR THE PERIOD 0700E TO 1900E 0.99"			
Min. 19 °F	Vel. 5 m.p.h.	Read. 29.070				
Set 35 °F	Char. Stdy	Corr. 28.970	0700	1300	1900	
R. H. 96 %	24 hr. Mov. 78	Sea L. 30.980	Clds. ^{4/10} 8/10 Sc 2/10 ST	Clds.	Clds. 10/10 7/10 Sc 10/10 UPPER LAYER UNKNOWN	
Ppn. Liq. .51 in.	Prev. Dir. S	3 hr. Tend. -0.5	Wx RAIN + FOG	Wx	Wx R-- L-	
Ppn. Sol. 0.1 in.	Snow Depth T in.	Observer DK	Vis. 3 3	Vis.	Vis. 10 (EST)	

D 35.0

W 34.5

~~W~~

DEC 7 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 41 °F		Dir. NNE	Temp. 64	R--BOYRE R80750E R-B1126E R81531E		
Min. 35 °F		Vel. 2 m.p.h.	Read. 28.720	PRECIPITATION FOR THE PERIOD 0700E TO 1900E: 0.25"		
Set 38 °F		Char. L+V	Corr. 28.615	0700 1300 1900		
R. H. 96 %		24 hr. Mov. 64	Sea L. 30.000	Clds. 500' obscured	Clds.	Clds. 10/10 10/10 Sc
Ppn. Liq. 1.03 in.		Prev. Dir. S	3 hr. Tend. -00.1L	Wx FOG	Wx	Wx L-- FOG
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 3/4	Vis.	Vis. 3/4

D 38.0
W 37.5

DEC 8 1971

0700 EST

Meteorological Observatory
University Park, Pa.

DEC 8 1971

Temp.		Wind	Barom.	General Obs.		
Max.	43 °F	Dir.	Temp.	PRECIPITATION FOR THE PERIOD 0700E TO 1900E:		
		—	67	0.04"		
Min.	30.7 °F	Vel.	Read.			
		0 m.p.h.	28.900			
Set	41 °F	Char.	Corr.	DP 40		
		CALM	28.785	0700	1300	1900
R. H.	95 %	24 hr. Mov.	Sea L.	Clds. (600')	Clds.	Clds. 10/10
		48	30.165	OBSCURED		10/10 Sc
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
.28 in.	ENE	+1.7/	L--FOG			L-- FOG
Ppn. Sol.	Snow Depth	Observer	Vis.	Vis.	Vis.	
0 in.	0 in.	RV	1/2 MI			3/2

D 41.3

W 40.4

0.7

DEC 9 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	43 °F	Dir. E	Temp. 66			
Min.	39 °F	Vel. 3 m.p.h.	Read. 28.960			
Set	41 °F	Char. stdy	Corr. 28.850			
R. H.	95 %	24 hr. Mov. 17	Sea L. 30.235	0700 Clds. 4/10 SC 4/10 ST	1300 Clds.	1900 Clds.
Fpn. Liq.	.04 in.	Prev. Dir. S	3 hr. Tend. -0.07	Wx FOG	Wx	Wx
Fpn. Sol.	0 in.	Snow Depth 0 in.	Observer DK	Vis. 3	Vis.	Vis.

D 42.0
W 41.0

DEC 10 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 48 °F		Dir. E	Temp. 67	L-- E 1640E MAX WIND RW-- B1700E GUST 51MPH 0558E (12/11/71)		
Min. 41 °F		Vel. 2 m.p.h.	Read. 28.820			
Set 44 °F		Char. L+V	Corr. 28.705			
R. H. 97 %		24 hr. Mov. 41	Sea L. 30.075	0700 Clds. 2/105c 8/10st	1300 Clds.	1900 Clds.
Ppn. 0 in.	Liq.	Prev. Dir. S	3 hr. Tend. -00.5V	Wx FOG	Wx	Wx
Ppn. 0 in.	Sol.	Snow Depth 0 in.	Observer DK	Vis. 2	Vis.	Vis.

D 44.0
W 48.5

DEC 11 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	59 °F	Dir. WSW	Temp. 69	MAX WIND GUST 45MPH AT 0725E		
Min.	44 °F	Vel. +23 21 m.p.h.	Read. 28.795			
Set	48 °F	Char. GUSTY	Corr. 28.676			
R. H.	68 %	24 hr. Mov. 225	Sea L. 30.032	DP 38 0700	1300	1900
Clds.				.1c4		
Ppn.	Liq. .01 in.	Prev. Dir. S	3 hr. Tend. +4.8/	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer RV	Vis. 15+	Vis.	Vis.

DEC 12 1971

0700 EST

Meteorological Observatory
University Park, Pa.

DEC 12 1971

Temp.		Wind	Barom.	General Obs.		
Max.	51 °F	Dir. W	Temp. 67	RW-B 2120E RW-B 2305E END 2404E		
Min.	28 °F	Vel. 2 m.p.h.	Read. 28.870	MAX WIND GUST 33MPH AT 0452E(12-13)		
Set	35 °F	Char. STEADY	Corr. 28.757	DP22		
R. H.	56 %	24 hr. Mov. 173	Sea L. 30.147	0700 Clds. .5CU	1300 Clds.	1900 Clds.
Ppn.	0 in.	Prev. Dir. W	3 hr. Tend. -1.8 \	Wx —	Wx	Wx
Ppn.	0 in.	Snow Depth 0 in.	Observer RV	Vis. 15	Vis.	Vis.

D 35.5

W 30.8

DEC 13 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55 °F	Dir. W	Temp. 67			
Min.	35 °F	Vel. 7 m.p.h.	Read. 28.880			
Set	37 °F	Char. VARIABLE	Corr. 28.765 28.7	0700	1300	1900
R. H.	71 %	24 hr. Mov. 136	Sea L. 30.140	Clds. 5/10sc 4/0cu	Clds.	Clds.
Ppn. Liq.	.01 in.	Prev. Dir. SE	3 hr. Tend. +0.5'	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 12	Vis.	Vis.

D 38.0
W 34.5

BERKLEY
TEMP. D/F
39° 27°
PREC. 0

DEC 14 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind		Barom.	General Obs.		
Max.	45 °F	Dir.	—	Temp.	66 66--01151E R--BRACE RB1237E		
Min.	27 °F	Vel.	0 m.p.h.	Read.	29.040		
Set	27 °F	Char.	CALM	Corr.	28.930		
R. H.	72 %	24 hr. Mov.	141	Sea L.	0700	1300	1900
Ppn.	0 in.	Prev. Dir.	W	3 hr. Tend.	Clds.	Clds.	Clds.
Ppn.	0 in.	Snow Depth	0 in.	Observer	Wx	Wx	Wx
					Vis.	Vis.	Vis.
					12		

D 27.5
W 25.0

BARKLEY
TEMP. DIP
29° 18°
PREC. - 0

DEC 15 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 38 °F		Dir. NE	Temp. 66	RW--B1316 RW--B1522 RWB 1551E END 1553E		
Min. 27 °F		Vel. 1 m.p.h.	Read. 28.775	MAX WINDGUST 38MPH AT 0130E (12-16-71)		
Set 36 °F		Char. L+V	Corr. 28.665	0700 1300 1900		
R. H. 89 %		24 hr. Mov. 48	Sea L. 30.055	Clds. 3/10 NS 4/10 SC	Clds.	Clds.
Ppn. .37 in.	Liq.	Prev. Dir. SW	3 hr. Tend. -00.6	Wx R-- HARE + FOG	Wx	Wx
Ppn. T in.	Sol.	Snow Depth 0 in.	Observer DK	Vis. H	Vis.	Vis.

D 36.5
W 35.0

BERKLEY
TEMP 21P
36° 30°
PRES. -
.26

DEC 16 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 °F	Dir. WSW	Temp. 67	MAX WIND GUST = 41 MPH AT 0730E		
Min.	36 °F	Vel. +30 23 m.p.h.	Read. 28.630			
Set	51 °F	Char. GUSTY	Corr. 28.517	DP 40		
R. H.	68 %	24 hr. Mov. 265	Sea L. 29.857	Clds. .8 SC	1300	1900
Ppn.	Liq. .02 in.	Prev. Dir. WSW	3 hr. Tend. +0.87	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer RV	Vis. 15	Vis.	Vis.

D 50.5
W 45.5

BERKLEY
TEMP DIP
52° 37°
PREC.
.01

DEC 17 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 °F		Dir. SSW	Temp. 67	SW - B 1255E ended 1310E SW - B 1435E 0241SW ACCUM = ended ABT 1700E 0.2"		
Min. 36 °F		Vel. 2 m.p.h.	Read. 28.715	SW -- B 1900 [SW at 2100 - 2105] MAX WIND GUST ACCUM = = 39 mph at 0240E (12/18) + 0.7 mm		
Set 36 °F		Char. STEADY	Corr. 28.600	0700	1300	1900
R. H. 73 %		24 hr. Mov. 290	Sea L. 29.980	Clds. 10/10 SC 0/10 VC	Clds.	Clds.
Ppn. Liq. 0 in.		Prev. Dir. SSW	3 hr. Tend. -1.0L	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer RV	Vis. 10	Vis.	Vis.

D 36.5
W 33.5

DEC 13 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	40 °F	Dir. W	Temp. 63	SW--ended about 0900E SW--B 1525E		
Min.	17 °F	Vel. 14 +22 m.p.h.	Read. 28.715	MAX WIND GUST = 44 mph at 0850E		
Set	22 °F	Char. GUSTY	Corr. 28.615	DP 18		
R. H.	82 %	24 hr. Mov. 328	Sea L. 30.025	0700 Clds. 4/10 SC	1300 Clds.	1900 Clds.
Ppn. Liq.	.03 in.	Prev. Dir. WSW	3 hr. Tend. +1.6/	Wx SW--	Wx	Wx
Ppn. Sol.	0.9 in.	Snow Depth 1 in.	Observer RV	Vis. 10 mi	Vis.	Vis.

D 22.5

W 21.0

DEC 19 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	28 °F	Dir. SSW	Temp. 62	RW--B 0120E (12-20) RW--B 0210E (12-20) SW--B 0340E (12-20) RW--B 0430E (12-20)		
Min.	20 °F	Vel. 5 m.p.h.	Read. 28.940			
Set	24 °F	Char. STEADY	Corr. 28.840	DP 17 0700	1300	1900
R. H.	74 %	24 hr. Mov. 334	Sea L. 30.280	Cds. .9 AS .7 CS	Clds.	Clds.
Ppn. Liq.	T in.	Prev. Dir. W	3 hr. Tend. -1.4 \	Wx —	Wx	Wx
Ppn. Sol.	T in.	Snow Depth T in.	Observer RV	Vis. 15	Vis.	Vis.

D 24.5
W 22.0

DEC 20 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 38 °F		Dir. SW	Temp. 63	RW-30918E RW 81105E END 1120E		
Min. 23 °F		Vel. 5 m.p.h.	Read. 28.600			
Set 36 °F		Char. Stdy	Corr. 28.500	0700	1300	1900
R. H. 81 %		24 hr. Mov. 93	Sea L. 29.900	Clds. 110NS 4/10st 4/10sc	Clds.	Clds.
Ppn. Liq. .01 in.		Prev. Dir. S	3 hr. Tend. -0.9	Wx RW-- HARE	Wx	Wx
Ppn. Sol. T in.		Snow Depth T in.	Observer OK	Vis. 5	Vis.	Vis.

D 36.0
W 340

BERKLEY
TEMP. D/P
35° 2.8
PREC.
0

DEC 21 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 40 °F		Dir. —	Temp. 64	MAY WIND GUST 31MPH AT 2351E		
Min. 35 °F		Vel. 0 m.p.h.	Read. 28.760			
Set 38 °F		Char. CALM	Corr. 28.655 ^{0.105}			
R. H. 91 %		24 hr. Mov. 21	Sea L. 30.040	0700 Clds. 1/105e	1300 Clds.	1900 Clds.
Ppn. Liq. .03 in.		Prev. Dir. SW	3 hr. Tend. +01.3'	Wx GR. FOG	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

D 38.5
W 37.5

BERKLEY
TEMP D/P
38 32
PREC.
.01

DEC 22 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	42 °F	Dir. NW	Temp. 62			
Min.	23 °F	Vel. 7 m.p.h.	Read. 29.400			
Set	23 °F	Char. Stdy	Corr. 29.295	APR		
R. H.	60 %	24 hr. Mov. 178	Sea L. 30.735	0700 Clds. CLEAR	1300 Clds.	1900 Clds.
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +04.01	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Vis. 15+	Vis.	Vis.

D 23.0
W 20.5

BERKLEY
TEMP. D/P
24 9
PREC.
0

DEC 23 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	33 °F	Dir. —	Temp. 63	RW--B 0630E (12-24) E 0650E		
Mln.	17 °F	Vel. 0 m.p.h.	Read. 29.480			
Set	17 °F	Char. CA/M	Corr. 29.380 #9			
R. H.	70 %	24 hr. Mov. 61	Sea L. 30.800	Clds. 1/10 ci 2/10 Mc	Clds.	Clds.
Ppn.	Liq. 0 in.	Prev. Dir. N	3 hr. Tend. -00.2v	Wx —	Wx	Wx
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer DK	Vis. 15+	Vis.	Vis.

D 17.0
W 15.5

BERKLEY
TEMP. DIP
19 9
PREC.
0

DEC 24 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	41 °F	Dir. SW	Temp. 64	MAX WIND GUST 47MPH AT 1737E		
Min.	17 °F	Vel. 12 m.p.h.	Read. 28.92			
Set	39 °F	Char. STEADY	Corr. 28.81	D.P. 31		
R. H.	71 %	24 hr. Mov. 128	Sea L. 30.22	0700	1300	1900
Ppn.	Liq. T in.	Prev. Dir. SSW	3 hr. Tend. -4.0	Clds. 8/10 ST 2/10 SC	Clds.	Clds.
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer BW	Wx —	Wx	Wx
				Vis. 12	Vis.	Vis.

DEC 25 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	52 °F	Dir. WSW	Temp. 64	SP-YRR-82235E		
Min.	35 °F	Vel. 5 m.p.h.	Read. 29.11			
Set	35 °F	Char. STEADY	Corr. 29.00			
R. H.	67 %	24 hr. Mov. 274	Sea L. 30.41	A.P. 26		
Ppn.	Liq. T in.	Prev. Dir. WSW	3 hr. Tend. +1.8 ✓	0700	1300	1900
Ppn.	Sol. 0 in.	Snow Depth 0 in.	Observer BW	Clds. 4/10 Sc 2/10 Ci	Clds.	Clds.
				Wx —	Wx	Wx
				Vis. 15	Vis.	Vis.

DRY 35.0
WET 31.5

DEC 26 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	47 °F	Dir. SSW	Temp. 65			
Min.	34 °F	Vel. 2 m.p.h.	Read. 28.55			
Set	46 °F	Char. STEADY	Corr. 28.44	D.R. 42		
				0700	1300	1900
R. H.	85 %	24 hr. Mov. 80	Sea L. 29.81	Clds. 10/10 SC B1N0VC	Clds.	Clds.
Ppn. Liq.	Prev. Dir. .03 in.	3 hr. Tend. SSW	Wx -	Wx	Wx	Wx
Ppn. Sol.	Snow Depth 0 in.	Observer B9W	Vis. 12	Vis.	Vis.	Vis.

DRY 45.5
WET 45.0

DEC 27 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 56 °F		Dir. WNW	Temp. 67	MAX WIND GUST 44 MPH AT 0502 E (12-28)		
Min. 44 °F		Vel. 2 m.p.h.	Read. 28.76			
Set 44 °F		Char. LIGHT	Corr. 28.65			
R. H. 86 %		24 hr. Mov. 158	Sea L. 30.01	0700 Clds. 10/10 Sv	1300 Clds.	1900 Clds.
Ppn. Liq. .01 in.		Prev. Dir. WSW	3 hr. Tend. +1.0 /	Wx L--F	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer BNW	Vis. 2	Vis.	Vis.



DEC 28 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 °F	Dir. SW	Temp. 68			
Min.	44 °F	Vel. +29 14 m.p.h.	Read. 28.640			
Set	52 °F	Char. Gusty	Corr. 28.525	0700	1300	1900
R. H.	73 %	24 hr. Mov. 166	Sea L. 30.860	Clds. 7/10 Sc 1/10 Ac	Clds.	Clds.
Ppn. Liq.	.05 in.	Prev. Dir. S	3 hr. Tend. +04.11	Wx —	Wx	Wx
Ppn. Sol.	0 in.	Snow Depth 0 in.	Observer OK	Vis. 10	Vis.	Vis.

D 53.0
W 48.5

BERKLEY
TEMP. 2/P.
53° 40°
PREC.
.01

DEC 29 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	51 °F	Dir. SW	Temp. 65	SP-R-80030E (12-30)		
Min.	27 °F	Vel. 7 m.p.h.	Read. 28.950			
Set	27 °F	Char. stdy	Corr. 28.840	0720		
R. H.	72 %	24 hr. Mov. 198	Sea L. 30.255	0700	1300	1900
Ppn.	Liq. 0 in.	Prev. Dir. W	3 hr. Tend. +00.2V	Clds. 3/10 SC 1/10 AC	Clds.	Clds.
	Sol. 0 in.	Snow Depth 0 in.	Observer OK	Wx —	Wx	Wx
				Vis. 8	Vis.	Vis.

D 27.0
W 24.5

BERKLEY
TEMP. DIP
27° 18
PREC.
0

DEC 30 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 44 °F		Dir. NE	Temp. 64	R-80740E R80827E ENL0853E R-80949E		
Min. 26 °F		Vel. 1 m.p.h.	Read. 28.620	MAX WIND GUST 59MPH AT 2144E		
Set 33 °F		Char. stly	Corr. 28.515	0700	1300	1900
R. H. 82 %		24 hr. Mov. 121	Sea L. 29.905	Clds. R10 NS R10 ST	Clds.	Clds.
Ppn. Liq. .04 in.		Prev. Dir. SW	3 hr. Tend. -03.5	Wx R--	Wx	Wx
Ppn. Sol. 0.1 in.		Snow Depth 0 in.	Observer OK	Vis. 5	Vis.	Vis.

D 33.0
W 31.5

BERKLEY
TEMP. 21P
32° 27°
PREC.
.01

DEC 31 1971

0700 EST

Meteorological Observatory
University Park, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 54 °F		Dir. WNW	Temp. 63	SW--01015E SW--B2004E		
Min. 26 °F		Vel. +18 12 m.p.h.	Read. 28.760			
Set 28 °F		Char. Gusty	Corr. 28.655	0700	1300	1900
R. H. 71 %		24 hr. Mov. 229	Sea L. 30.045	Clds. 7/103c 2/105T	Clds.	Clds.
Ppn. Liq. 33 in.		Prev. Dir. WSW	3 hr. Tend. +04.51	Wx —	Wx	Wx
Ppn. Sol. 0 in.		Snow Depth 0 in.	Observer DK	Vis. 12	Vis.	Vis.

D 28.5
W 26.5

BERKLEY
TEMP. D/P
29° 18°
PREC.
.31