

STATE COLLEGE, Pa. Date JUN - 1 1944

Time
0700

Max. 84	Wind F SW 2	Barom. t 80	General Obs. 1055-1105 ¹⁰¹ 1405 T
Min. 62	Vis. km. 10	p 28.80	1427-1450 ¹⁰¹ T ₆
Dry 69	Clouds 10	p (red.) 28.67	1630-1745 ¹⁰² T ₆
Wet	st.		1745-2030 ¹⁰² T ₆ 2030-2400 - ¹⁰²
R.H. 85		Morn. cldy	Foren. pt. cldy
Precip. mm/ in.		Noon pt. cldy	Aftern. cldy
Snowfall/Depth in/ in.		Eve. cldy	Night clear
257			

STATE COLLEGE, Pa. Date JUN - 2 1944

Time
0700

Max. 83	Wind F S 1	Barom. t 83	General Obs. 0600 - 0300 10° 1310 T	
Min. 64	Vis. km. 3	p 28.72	1316 - 1325 8° 2325	
Dry 68	Clouds 10	p (red.) 28.58	1330 - 1645 - 10° 1646 - 1700 - 8°	
Wet	st		1713 - 1940 • SWE 120 T	
R.H. 96		Morn. cldy	Foren. cldy	
Precip. 51.3 mm / 2.02 in.		Noon cldy	Aftern. cldy	
Snowfall / - Depth in / in.		Eve. Pt. cldy - cldy	Night cldy	
07				

STATE COLLEGE, Pa. Date JUN - 3 1944

Time 0700

Max. 84	Wind F NW 1	Barom. t 82	General Obs. α	
Min. 65	Vis. km. 6	p 28.68		
Dry 68	Clouds 8	p (red.) 28.54		
Wet	Sc			
R.H. 90		Morn. cldy	Foren. Pt. cldy	
Precip. 4.8 mm / 0.19 in.		Noon Pt. cldy - clear	Aftern. clear	
Snowfall / -Depth in / in.		Eve. clear	Night Pt. cldy - cldy	

ECT

STATE COLLEGE, Pa. Date JUN - 4 1944

Time
0700

Max. 83	Wind F SE 1	Barom. t 74	General Obs.	
Min. 55	Vis. km. 10	p 29.97		
Dry 58	Clouds 10	p(red.) 28.85		
Wet	st, sc			
R.H. 90		Morn. cldy	Foren. cldy	
Precip. mm/ in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date JUN - 5 1944

Time 0700

Max. 59	Wind F SW 2	Barom. t 74	General Obs.	
Min. 55	Vis. km. 10	p 29.02		
Dry 56	Clouds 10	p(red.) 28.90		
Wet	st.			
R.H. 92		Morn. cldy	Foren. cldy	
Precip. - mm/ - in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth - in/ - in.		Eve. cldy	Night Pt. cldy	

257

STATE COLLEGE, Pa. Date JUN 6 - 1944

Time 3700

Max. 68	Wind F SW 2	Barom. t 74	General Obs. 0810 - 0910 °° 1447 - T	
Min. 55	Vis. km. 20	p 28.78	1525 - 1540 °° R Ci man	
Dry 64	Clouds 10	p(red.) 28.66	Ci lam	
Wet	St, Sc			
R.H. 92 ↓		Morn. cldy	Foren. cldy	
Precip. — mm/ — in.		Noon pty cldy	Aftern. cldy	
Snowfall/ -Depth cvt in/ in.		Eve. pt cldy	Night pt cldy	

STATE COLLEGE, Pa. Date

JUN 7 - 1944

Time
0700

Max. 82	Wind F W 4	Barom. t 76	General Obs. 1030-1100 ☉	
Min. 54	Vis. km. 25	p 28.78	0805-0845 • ca dew in place	
Dry 54	Clouds 10	p(red.) 28.66		
Wet	CU, Sc, St			
R.H. 78		Morn. cldy	Foren. cldy	
Precip. 7 mm / 7 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. Pt. cldy clear	Night clear	

STATE COLLEGE, Pa. Date JUN 8 - 1944

Time 0700

Max. 57	Wind F calm	Barom. t 72	General Obs. a floor a fil
Min. 38	Vis. km. 15	p 29.05	
Dry 47	Clouds 3	p(red.) 28.94	
Wet	a, c, cc		
R.H. 90		Morn. clear	Foren. clear
Precip. T mm/ T in.		Noon pc in clear	Aftern. fair to partly cl
Snowfall/-Depth in/ in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date JUN 9 - 1944

Time 0700

Max. 73	Wind F calm	Barom. t 74	General Obs. a	
Min. 46	Vis. km. 22	p 29.13	2342-2400 ∇ ' TR	1015 \odot cs neb 1100 \odot w den -1230
Dry 55	Clouds 5	p(red.) 29.01		
Wet	C, Cs, C, f, h a, unc, Cc a fil a verb			
R.H. 76		Morn. Pt. cldy	Foren. Pt. cldy	
Precip. — mm/ — in.		Noon pty cldy	Aftern. cldy	
Snowfall/-Depth — in/ — in.		Eve. cldy	Night cldy	

627

STATE COLLEGE, Pa. Date

JUN 1 0 1944

Time

0700

Max. 76	Wind F SW 3	Barom. t 77	General Obs. 0000 - 0345 \downarrow TR 0804 TR
Min. 55	Vis. km. 5	p 28.86	0345 - 0515 \downarrow TR
Dry 65	Clouds 8	p (red.) 28.73	0713 - 0910 \downarrow TR
Wet	Cu, Sc, As		
R.H. 97		Morn. cldy	Foren. Pt cldy
Precip. 6.6 mm / 0.26 in.		Noon Pt. cldy	Aftern. cldy
Snowfall / -Depth in / in.		Eve. Pt. cldy - cldy	Night cldy

STATE COLLEGE, Pa. Date JUN 11 1944

Time 0700

Max. 77	Wind F NE 3	Barom. t 76	General Obs.	
Min. 54	Vis. km. 25	p 28.92	☉ 0900 - 1005 Cs Ci Fil Ci Pra Cc Ci flou.	
Dry 58	Clouds 1	p (red.) 28.80		
Wet	Cu			
R.H. 88		Morn. clear	Foren. clear	
Precip. 1.4 mm / 0.06 in.		Noon clear	Aftern. clear	
Snowfall / -Depth - in / - in.		Eve. clear	Night clear	

CU7

STATE COLLEGE, Pa. Date JUN 12 1944

Time
0700

Max. 79	Wind F SW 1	Barom. t 77	General Obs. 2° cs neb.
Min. 52	Vis. km. 20	p 28.90	
Dry 58	Clouds 5 Ac, Cs	p(red.) 28.77	
Wet			
R.H. 95		Morn. Pt. cldy	Foren. Pt cldy
Precip. mm/- in.		Noon Pt. cldy	Aftern. Pt. cldy
Snowfall/-Depth in/ - in.		Eve. clear	Night clear

CLT

STATE COLLEGE, Pa. Date

JUN 13 1944

Time

0700

Max. 84	Wind F Calm	Barom. t 79	General Obs. as neb.
Min. 52	Vis. km. 12	p 28.97	2120-2400 + 1/2 (1230) -1315
Dry 65	Clouds 5	p(red.) 28.84	
Wet	Cc, Cs, Ac		
R.H. 85		Morn. pt. cldy	Foren. pry cldy Ac
Precip. — mm/ — in.		Noon cldy	Aftern. cldy As
Snowfall/-Depth in/ — in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date

JUN 1 4 1944

Time

0700

Max. 81	Wind F NE 1	Barom. t 80	General Obs. -0000 - 0400 9' R
Min. 59	Vis. km. 8	p 28.95	0400 - 0600 10' "
Dry 60	Clouds 10	p(red.) 28.81	0600 - 1230 0' "
Wet	Ms, Sc		2015 - 2100 10' 0
R.H. 98		Morn. cldy - lgt. rain	Foren. rain SPWR 1200
Precip. 24.8 mm / 0.97 in.		Noon rain	Aftern. rain
Snowfall / -Depth - in / - in.		Eve. cldy	Night cldy

CUT


STATE COLLEGE, Pa. Date JUN 15 1944

Time 0700

Max. 62	Wind F 5 2	Barom. t 74	General Obs. ∞ = 1658 T
Min. 57	Vis. km. 4	p 28.80	1100 - 1110 ° 1610 (
Dry 62	Clouds 10	p(red.) 28.68	
Wet	st.		ci not ci unc ci fil.
R.H. 97		Morn. cldy	Foren. cldy
Precip. 5.5 mm / 0.22 in.		Noon cldy	Aftern. cldy
Snowfall / -Depth in / in.		Eve. cldy - pt cldy R	Night pt cldy

STATE COLLEGE, Pa. Date JUN 16 1944

Time
0700

Max. 81	Wind F S 1	Barom. t 77	General Obs. 1535 - 1750 	
Min. 61	Vis. km. 9	p 28.74		
Dry 68	Clouds 1	p(red.) 28.61		
Wet	ci flams ci pil.			
R.H. 86	cc	Morn. clear	Foren. 1200 SPUR ptly cly	
Precip. 10.9 mm/0.43 in.		Noon ptly cly	Aftern. cly	
Snowfall/-Depth in/ in.		Eve. pt cly	Night clear	

CCT

STATE COLLEGE, Pa. Date

JUN 17 1944

Time

0700

Max. 89	Wind F 51	Barom. t 79	General Obs. =	
Min. 62	Vis. km. 4	p 28.76	ci flann ci fic ci flann ci dom	
Dry 72	Clouds 4	p(red.) 28.63		
Wet	Sc, Cu			
R.H. 92		Morn. Pt cldy	Foren. Pt. cldy	
Precip. 7.1 mm/0.28 in.		Noon Pt. cldy	Aftern. Pt. cldy	
Snowfall/-Depth in/ in.		Eve. Clear	Night clear	

STATE COLLEGE, Pa. Date

JUN 18 1944

Time

0700

Max.	87	Wind F calm	Barom. t 82	General Obs.	1500 (C) 15 mts
Min.	63	Vis. km. 10	28.92		15 dm
Dry	72	Clouds 4	p (red.) 28.78		in fil
Wet		Ac			in not
		Acc			1939
R.H.	90		Morn.	Pt. cldy	Foren.
Precip.			Noon	ptly cldy	Aftern.
	mm/ in		Eve.	cldy	Night
Snowfall/-Depth	in/ in				

STATE COLLEGE, Pa. Date

JUN 19 1944

Time
5700

Max. 91	Wind F E	Barom. t 84	General Obs. 0430 - 0515 ♂ TB	Ci flam Cs neb Cc
Min. 66	Vis. km. 7	p 28.79	0515 - 0700 ♂ TB 0700 - 0730 ♂ TB	
Dry 66	Clouds 10	p(red.) 28.65	1434 - 1520 ♂ TB 2000 - 2130 ♂ TB	
Wet	Cb			1800 SPWR 1200 SPWR T.
R.H. 100		Morn. cldy TB	Foren. Pt. cldy	
Precip. 11.7 mm / 0.46 in.		Noon Pt. cldy - cldy	Aftern. cldy	
Snowfall / -Depth in / in.		Eve. cldy	Night cldy	

cct

STATE COLLEGE, Pa. Date

JUN 20 1944

Time
0700

Max. 85	Wind F W 3	Barom. t 79	General Obs.	
Min. 59	Vis. km. 18	p 28.57	0950-0955 °° 1630-2130 °°	
Dry 61	Clouds 6	p(red.) 28.44		
Wet	Cu, Cumy Sc, Fc			
R.H. 85		Morn. Pt. cldy	1200 SPWR T Foren. cldy	
Precip. 12.4 mm/0.49 in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in/ in.		Eve. cldy	Night cldy	

C-7

STATE COLLEGE, Pa. Date JUN 21 1944

Time 0700

Max. 63	Wind F NW 3	Barom. t 74	General Obs.	
Min. 55	Vis. km. 20	p 28.80		
Dry 58	Clouds 9	p(red.) 28.68		
Wet	sc			
R.H. 85		Morn. cldy	Foren. cldy	
Precip. T mm / T in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth in / in.		Eve. Pt. cldy - clear	Night clear	

STATE COLLEGE, Pa. Date JUN 22 1944

Time
0700

Max. 74	Wind F 51	Barom. t 74	General Obs. a'
Min. 55	Vis. km. 12	p 28.80	
Dry 59	Clouds 6	p(red.) 28.68	
Wet	A<		
R.H.		Morn. pt. cldy	Foren. clear - pt. cldy
Precip. — mm / — in.		Noon pt. cldy	Aftern. pt. cldy - clear
Snowfall / - Depth — in / — in.		Eve. clear	Night clear

Acc 28.80

227

STATE COLLEGE, Pa. Date

JUN 23 1944

Time

370-

Max. 80	Wind F calm	Barom. t 78	General Obs. 2°	
Min. 58	Vis. km. 4	p 28.68	0715-0930 & R	T 0735
Dry 66	Clouds 10	p (red.) 28.55	0930-1110 101°	
Wet	St.		1600-1605 "	
			1815-2210 & TC	
R.H. 97		Morn. cldy	Foren. cldy	
Precip. - mm/ - in.		Noon cldy	Aftern. Pt. cldy	
Snowfall/-Depth - in/ - in.		Evs Pt. cldy	Night clear	

STATE COLLEGE, Pa. Date

JUN 24 1944

Time

0700

Max. 81	Wind F W 6	Barom. t 77	General Obs. 0250 - 0430 .0 0445 - 0455 .0 0630 - 0650 .0
Min. 61	Vis. km. 25	p 28.38	
Dry 63	Clouds 9	p(red.) 28.26	0905 - 0920 10 1130 - 1225 1 1605 - 1640 .0 1640 - 1710 .0 2005 - 2010 .0
Wet	SC		
R.H. 90		Morn. <i>cldy</i>	Foren. <i>cldy</i>
Precip. 3.9 mm/0.16 in.		Noon <i>cldy</i>	Aftern. <i>cldy</i>
Snowfall/-Depth in/ in.		Eve. <i>cldy</i>	Night <i>cldy</i>
CCT			

STATE COLLEGE, Pa. Date

JUN 25 1944

Time
0700

Max. 67	Wind F NW 3	Barom. t 75	General Obs.	
Min. 61	Vis. km. 12	p 28.57	ci pra ci den cc irio. ci fe	
Dry 65	Clouds 3	p(red.) 28.45		
Wet	Ac, Ac, lenth Sc, Fc			
R.H. 88		Morn. clear	Foren. clgy	
Precip. 2.1 mm/0.08 in.		Noon clgy	Aftern. ptly clgy	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date JUN 26 1944

Time
0700

Max. 80	Wind F SW 2	Barom. t 78	General Obs. a ⁺
Min. 59	Vis. km. 15	p 28.79	
Dry 65	Clouds 1	p(red.) 28.66	
Wet	a flow a		
R.H. 90		Morn. clear	Foren. clear to pty clg
Precip. — mm/ — in.		Noon pty clg in conv	Aftern. clg to pty clg
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date

JUN 27 1944

Time

0700

Max. 86	Wind F Calm	Barom. t 82	General Obs. a ² ∞	<i>ci fi</i> <i>ci flo</i> <i>cc und</i> <i>is form</i>
Min. 61	Vis. km. 10	29.04		
Dry 67	Clouds	p (red.) 29.90		
Wet	/			
R.H. 91		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. <i>pty clz</i>	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date JUN 28 1944

Time
0700

Max. 92	Wind F <i>calm</i>	Barom. t 81	General Obs. <i>2° =</i>	<i>is from ce need a' file a' flom.</i>
Min. 67	Vis. km. 5	p 29.12		
Dry 73	Clouds 1 -	p(red.) 28.98		
Wet	<i>a' fin</i>			
R.H. 88		Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. — mm/ — in.		Noon <i>clear</i>	Aftern. <i>clear to pty cu so. clg</i>	
Snowfall/-Depth — in/ — in.		Eve. <i>pty clg</i>	Night <i>clear</i>	

STATE COLLEGE, Pa. Date **JUN 29 1944**

Time
0700

Max. 92	Wind F <i>calm</i>	Barom. t 81	General Obs. <i>1525 T a few</i>	
Min. 68	Vis. km. 8	p 29.05	<i>1555 8° F</i>	
Dry 72	Clouds 1	p(red.) 28.91	<i>-1705 8° F</i>	
Wet	<i>a</i>			
	<i>ci fca</i>			
	<i>ci den</i>			
R.H. 92		Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. — mm/ — in.		Noon <i>clear</i>	Aftern. <i>clear to ptly clgy</i>	
Snowfall/-Depth — in/ — in.		Eve. <i>ldy to ptly clgy</i>	Night <i>clgy</i>	

STATE COLLEGE, Pa. Date

JUN 30 1944

Time

Max. 95	Wind F NNE 2	Barom. t 85	General Obs. 0°	Time 0700
Min. 63	Vis. km. 30	p 29.02		1345
Dry 67	Clouds 9	p (red.) 28.87		1500
Wet	Acc, Acc ce und ci den			0700 0000
R.H. 91		Morn. clear	Foren. pty clg	
Precip. 2.0 mm / 0.08 in.		Noon pty clg	Aftern. pty clg	
Snowfall / -Depth — in / — in.		Eve. pty clg to clg	Night	