

STATE COLLEGE, Pa. Date

OCT - 1 1944

Time

0700

Max. 57	Wind F Calm	Barom. t 72	General Obs. =	
Min. 40	Vis. km. 10	p 28.94	0850-0930 90 +2	
Dry 52	Clouds 10	p(red.) 28.83		
Wet	SK			
R.H. 82		Morn. cldy	Foren. cldy	
Precip. T mm / T in.		Noon cldy to pty cldy	Aftern. clear	
Snowfall/-Depth - in / - in.		Eve. clear	Night clear to pty cldy	

STATE COLLEGE, Pa. Date

OCT - 2 1944

Time
0700

Max. 65	Wind F SW 1	Barom. t 72	General Obs. = 0 9° 08 10 - 11 20
Min. 49	Vis. km. 3	28.96	
Dry 52	Clouds 10 Sc	p(red.) 28.85	
Wet			
R.H. 83		Morn. cloudy	Foren. cldy
Precip. T mm/ T in.		Noon cldy	Aftern. cldy
Snowfall/-Depth in/ in.		Eve. cldy to pky cldy	Night pky cldy to cldy etc

STATE COLLEGE, Pa. Date

OCT - 3 1944

Time
0700

Max. 60	Wind F NE 4	Barom. t 71	General Obs. ☁ 0250-1020	
Min. 42	Vis. km. 1	p 29.01		
Dry 42	Clouds 10	p (red.) 28.90		
Wet	Ns			
R.H. 85		Morn. cloudy rain	Foren. cldy rain	
Precip. 5.1 mm / 0.20 in.		Noon cldy rain	Aftern. cldy	
Snowfall/-Depth - in / - in.		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date

OCT - 4 1944

Time
0700

Max.	Wind F	Barom.	General Obs.
48	W 1	t 69	=
Min. 41	Vis. km. 1	p 28.95	
Dry 48	Clouds 10	p(red.) 28.84	
Wet	St		
R.H. 85		Morn. cldy	Foren. cldy
Precip. 6.2 mm/0.25 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth - in/ - in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date **OCT - 5 1944**

Time
0700

Max. 55	Wind F S1	Barom. t 71	General Obs. =
Min. 48	Vis. km. 1	29.06	2150-2255 • 2255-2300 •
Dry 54	Clouds 10 St	p (red.) 28.95	2300-2400+ ••
Wet			
R.H. 88		Morn. cloudy	Foren. dry
Precip. - mm/ - in.		Noon dry	Aftern. dry to ptly dr
Snowfall/-Depth - in/ - in.		Eve. dry min	Night dry

STATE COLLEGE, Pa. Date **OCT - 6 1944**Time
0700

Max. 65	Wind F SSE 2	Barom. t 74	General Obs. = • -0000 - 0110 • 0111 - 0240 • 0240 - 0850
Min. 53	Vis. km. 0.3	p 29.00	
Dry 59	Clouds 10	p(red.) 28.88	
Wet	Ns		
R.H. 87		Morn. cldy rain	Foren. cldy to pty cldy
Precip. 6.9 mm / 0.27 in.		Noon pty cldy	Aftern. pty cldy to clear
Snowfall / -Depth — in / — in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date **OCT - 7 1944**

Time
0700

Max. 79	Wind F SW 2	Barom. t 75	General Obs. 2°	air pt clear
Min. 59	Vis. km. 16	p 2890	1310 T ₃ $\frac{11}{10}$ 1325 $\frac{9}{1}$ - 1450	
Dry 65	Clouds 3	p (red.) 28.78	1450 - 1510 °° 2105 - 2115 °°	
Wet	ca Fc			
R.H. 80		Morn. clear	Foren. pty clly	
Precip. 2.2 mm / 0.09 in.		Noon pty clly to clly	Aftern. clly B	
Snowfall/-Depth in/ in.		Eve. clly	Night clly rain	

STATE COLLEGE, Pa. Date

OCT - 8 1944

Time
0703

Max. 79	Wind F. SW 2	Barom. t 75	General Obs. at 1730-1740 °
Min. 47	Vis. km. 20	P 28.75	
Dry 50	Clouds 8	p (red.) 28.63	
Wet	Ac		
R.H. 78		Morn. cldy	Foren. cldy
Precip. 4.2 mm / 0.17 in.		Noon cldy	Aftern. cldy
Snowfall / -Depth in / in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date **OCT - 9 1944**

Time
0700

Max. 59	Wind F WSW 1	Barom. t 73	General Obs. 2° 0845 - 1315/10° 1315 - 1405/8° 1405 - 1430/10° 1620 - 1635/4°
Min. 49	Vis. km. 13	P 28.75	
Dry 50	Clouds 9	p(red.) 28.63	
Wet	As Ac		
R.H. 80		Morn. cldy	Foren. cldy
Precip. 1 mm / 1 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth — in / — in.		Eve. cldy	Night cldy to p.m. cldy

STATE COLLEGE, Pa. Date **OCT 10 1944**

Time
0700

Max. 55	Wind F SW 1	Barom. t 71	General Obs. 2° 00
Min. 43	Vis. km. 10	P 28.83	1620 - 1630 °°
Dry 44	Clouds > 9	p (red.) 28.72	
Wet	Ac Sc		
R.H. 82		Morn. cldy	Foren. cldy
Precip. 1.8 mm / 0.07 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth - in / - in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date

OCT 11 1944

Time
0700

Max. 56	Wind S 1	Barom. t 73	General Obs.	
Min. 40	Vis. km. 20	p 28.89		
Dry 44	Clouds 10	p(red.) 28.77		
Wet	Sc			
R.H. 80		Morn. cldy	Foren. cldy	
Precip. T mm/ T in.		Noon pky cldy	Aftern. cldy	
Snowfall/-Depth - in/ - in.		Eve. pky cldy	Night clear	

STATE COLLEGE, Pa. Date

OCT 12 1944

Time
0700

Max. 59	Wind F calm	Barom. t 74	General Obs. ☐	
Min. 35	Vis. km. 9	p 29.02		
Dry 36	Clouds 2	p(red.) 28.90		
Wet	as per a pt.			
R.H. 85		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/ — in.		Eve. clear	Night pty clry	

STATE COLLEGE, Pa. Date

OCT 13 1944



Time

0700

Max. 65	Wind F NNE 2	Barom. t 75	General Obs. ∞	
Min. 36	Vis. km. p	28.87	0850 - 1215 101°	
Dry 47	Clouds 8	p(red.) 28.75	1215 - 1240 01°	
Wet	ci per de Ac As		1240 - 1435 00°	
R.H. 73	cu cong. sc		1710 - 1725 90°	
Precip. — mm/ — in.			Morn. cldy	Foren. cldy
Snowfall/-Depth — in/ — in.			Noon cldy	Aftern. cldy
			Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date **OCT 14 1944**

Time
0700

Max. 59	Wind F WSW 2	Barom. ± 76	General Obs. =	
Min. 46	Vis. km. 1.5	28.56	-0000 - 0430 101°	Draperia
Dry 52	Clouds 10	p(red.) 28.44	0750 - 0800 8°	Ar
Wet	St.		0800 - 1000 101°	22-24
			1000 - 1005 8°	
			1005 - 1040 8°	
			1935 - 1945 8°	
R.H. 90		Morn. cldy	Foren. cldy	
Precip. 9.5 mm / 0.37 in.		Noon clear	Aftern. pky cldy	
Snowfall / -Depth — in / — in.		Eve. cldy	Night cldy to clear	

STATE COLLEGE, Pa. Date

OCT 15 1944

Time
0700

Max. 67	Wind F NNW 3	Barom. ± 73	General Obs. 0	
Min. 35	Vis. km. > 50	P 29.24		
Dry 36	Clouds < 1	p (red.) 29.12		
Wet	Cu			
R.H. 48		Morn. clear	Foren. clear	
		Aftern. clear		
Precip. 1.1 mm / 0.04 in		Noon clear	Night clear	
Snowfall / -Depth — in / — in		Eve. clear		

STATE COLLEGE, Pa. Date **OCT 16 1944**

Time
0700

Max. 52	Wind F SW 2	Barom. t 72	General Obs. L ^o	ci flann ci floe w' pit
Min. 27	Vis. km. 16	p 29.32		
Dry 29	Clouds 0	p(red.) 29.20		
Wet	/			
R.H. 74		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/ — in.		Eve. clear Ac	Night clear	

STATE COLLEGE, Pa. Date **OCT 17 1944**

Time
0700

Max. 61	Wind F SW 2	Barom. t 74	General Obs. (0)
Min. 28	Vis. km. 20	29.17	
Dry 39	Clouds 0	p(red.) 29.05	
Wet	X		
R.H. 74		Morn. clear	Foren. clear
Precip. — mm/ — in.		Noon clear	Aftern. clear
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear

STATE COLLEGE, Pa. Date OCT 18 1944

Time 0700

Max. 69	Wind F EFM	Barom. t 76	General Obs. 0 0	
Min. 39	Vis. km. 9	P 29.06		
Dry 43	Clouds 0	p(red.) 28.94		
Wet	X			
R.H. 70		Morn. clear	Foren. clear	
Precip. mm/ in.		Noon clear	Aftern. clear	
Snowfall/Depth in/ in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date **OCT 19 1944**

Time
0700

Max. 74	Wind F SW 2	Barom. t 75	General Obs. 1030 (o) canob invert w'fil.
Min. 43	Vis. km. 13	p 28.94	-1700
Dry 56	Clouds <1	p(red.) 28.82	
Wet	Ac lent		
R.H. 46		Morn. clear	Foren. clear to pty clry
Precip. - mm/ - in.		Noon pty clry	Aftern. pty clry
Snowfall/-Depth - in/ - in.		Eve. pty clry to clear	Night clear

STATE COLLEGE, Pa. Date

OCT 20 1944

Time
0700

Max. 65	Wind F NE 2	Barom. t 75	General Obs. .1230-24004 0' $\frac{1}{10}$ "	
Min. 36	Vis. km. 20	P 29.00		
Dry 37	Clouds 10	p(red.) 28.88		
Wet	As Ac Sc			
R.H. 75		Morn. cldy	Foren. cldy	
Precip. — mm/ — in.		Noon cldy	Aftern. ddy	
Snowfall/-Depth — in/ — in.		Eve. ddy	Night ddy	

STATE COLLEGE, Pa. Date

OCT 21 1944

Time
0700

Max. 45	Wind F N 4	Barom. t 70	General Obs. 0000-1320 1/2" 0'	i flow w fl w vent.
Min. 37	Vis. km. 2	p 28.54		
Dry 41	Clouds 10	p(red.) 28.43		
Wet	Ns Fs			
R.H. 100		Morn. cldy. rain	Foren. ddy rain	
Precip. 38.9 mm/ 1.54 in.		Noon ddy rain	Aftern. ddy	
Snowfall/-Depth — in/ — in.		Eve. pty ddy	Night pty ddy	

STATE COLLEGE, Pa. Date

OCT 22 1944

Time
0700

Max. 48	Wind F NNE 3	Barom. t 68	General Obs. 4°	
Min. 36	Vis. km. 25	p 29.07		
Dry 36	Clouds 6	p(red.) 28.97		
Wet	Sc Ac/cut.			
R.H. 64		Morn. pty cldy	Foren. clear	
Precip. 7.1 mm/ 0.28 in.		Noon clear	Aftern. clear	
Snowfall/-Depth - in/ - in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date **OCT 23 1944**

Time
0700

Max. 54	Wind F SSE 2	Barom. t 68	General Obs. W ² (∞)	<i>ci flams</i>
Min. 28	Vis. km. 14	29.18		<i>ci pd.</i>
Dry 28	Clouds <1	p(red.) 29.08		<i>ci fms</i>
Wet	<i>ci fms</i>			1930-2030 ☉ <i>ci neb.</i>
R.H. 80		Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. - mm/ - in.		Noon <i>clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth - in/ - in.		Eve. <i>clear</i>	Night <i>pkly dr</i>	

STATE COLLEGE, Pa. Date

OCT 24 1944

Time
0700

Max. 60	Wind F SE 2	Barom. t 69	General Obs. L ^o	
Min. 28	Vis. km. 20	P 28.93	1020 0° - 1850 1850 9' - 1925	
Dry 39	Clouds 8	p (red.) 28.82		
Wet	as flow c'fil Ac rad.			
R.H. 67		Morn. cldy	Foren. cldy	
Precip. — mm/ — in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth — in/ — in.		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date **OCT 25 1944**

Time
0700

Max. 53	Wind F S 2	Barom. t 70	General Obs. ≡
Min. 37	Vis. km. 0.3	P 28.89	
Dry 38	Clouds 1 ci flann i psc u	p (red.) 28.78	
Wet			
R.H. 90		Morn. clear, fog	Foren. clear to pty clry
Precip. 3.3 mm / 0.13 in.		Noon pty clry	Aftern. clear
Snowfall/-Depth - in / - in.		Eve. pty clry	Night clear

STATE COLLEGE, Pa. Date

OCT 26 1944

Time
0700

Max. 68	Wind F NE 2	Barom. t 72	General Obs.	
Min. 37	Vis. km. 40	P 28.92		
Dry 44	Clouds <1	p(red.) 28.81		
Wet	Ac			
R.H. 53		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear to pky clz	Aftern. pky clz	
Snowfall/-Depth — in/ — in.		Eve. pky clz	Night pky clz	

STATE COLLEGE, Pa. Date

OCT 27 1944

Time
0700

Max. 56	Wind F NNW 3	Barom. t 70	General Obs. 0930-0940 * F
Min. 34	Vis. km. > 50	p 29.04	
Dry 35	Clouds 4	p(red.) 28.93	
Wet	Ac. und Fc		
R.H. 60		Morn. ptly cldy	Foren. cldy
Precip. - mm/ - in.		Noon cldy	Aftern. cldy
Snowfall/-Depth - in/ - in.		Eve. ptly cldy	Night ptly cldy

STATE COLLEGE, Pa. Date **OCT 28 1944**Time
0700

Max. 40	Wind F WNW 3	Barom. t 67	General Obs. <i>W</i>	
Min. 27	Vis. km. 19	p 28.93		
Dry 31	Clouds 5	p(red.) 28.83		
Wet	Sc Fc			
R.H. 76		Morn. <i>ptly cldy</i>	Foren. <i>ptly cldy</i>	
Precip. T mm/ T in.		Noon <i>clear</i>	Aftern. <i>clear</i>	
Snowfall/-Depth T in/ melt.in.		Eve. <i>ptly cldy</i>	Night <i>ptly cldy</i>	

STATE COLLEGE, Pa. Date

OCT 29 1944

Time
0700

Max. 54	Wind F NW 3	Barom. t 72	General Obs. 0	
Min. 30	Vis. km. 40	p 28.89		
Dry 40	Clouds 7	p(red.) 28.78		
Wet	Sc			
R.H. 55		Morn. ptly cldy	Foren.	clear
Precip. — mm/— in.		Noon clear	Aftern.	clear
Snowfall/-Depth — in/— in.		Eve. clear	Night	clear

STATE COLLEGE, Pa. Date

OCT 30 1944

Time
0700

Max. 54	Wind F SW 2	Barom. t 74	General Obs.	<i>ci fl</i> <i>ci for</i> <i>ci neb</i> <i>2100-2230 ☺</i>
Min. 35	Vis. km. 12	p 29.05		
Dry 36	Clouds 21	p(red.) 28.93		
Wet	<i>cu cong</i>			
R.H. 76		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon <i>ptly clg</i>	Aftern. clear	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date

OCT 3 1944

Time
0700

Max. 60	Wind F SE 2	Barom. t 74	General Obs. 2145-2230 ☺ ☐° c/mob. a fe	
Min. 35	Vis. km. 16	p 29.20		
Dry 38	Clouds 2	p(red.)		
Wet	a fe a fe c/mob.	29.08		
R.H. 79		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. clear	
Snowfall/-Depth — in/ — in.		Eve. clear	Night clear	