

STATE COLLEGE, Pa. Date

JAN - 1 1945

Time
0700

Max. 38	Wind F WSW 3	Barom. t 73	General Obs. -0000 - 0230 0' 0230 - 0405 0' 0405 - 0700 0' 0700 - 1000 0' 1000 - 1030 Δ*' 1030 - 1410 *' 1410 - 2130 *' / 0	1200 0.21" 0.8" M 5.8" H 32 = Snow
Min. 27	Vis. km. 1	p 28.23		
Dry 37	Clouds 10 Ns	p (red.) 28.12		
Wet				
R.H. 100			Morn. cldy, light rain	Foren. cldy
Precip. 11.9 mm / 0.47 in.			Noon cldy	Aftern. cldy
Snowfall / -Depth — in / 5.0 in.			Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date **JAN - 2 1945**

Time
0700

Max. 38	Wind F WSW 4	Barom. t 66	General Obs. 0750 b - 0810 co neb.
Min. 4	Vis. km. 8	p 28.92	
Dry 6	Clouds 8	p(red.) 28.82	
Wet.	As Ac lent Fs		
R.H. 58%		Morn. <i>cldy to pty cldy</i>	Foren. <i>clear</i>
Precip. <i>9.45 in</i> <i>mm/ 0.28 in.</i>		Noon <i>clear</i>	Aftern. <i>clear</i>
Snowfall/-Depth 1.2 in/ 5.8 in.		Eve. <i>clear</i>	Night <i>clear to pty cldy</i>

STATE COLLEGE, Pa. Date **JAN - 3 1945**

Time
0700

Max.	13	Wind F	SW 1	Barom.	t 66	General Obs.	0800 b cs neb -0810
Min.	2	Vis. km.	18		29.07		
Dry	M	Clouds	10	p (red.)	28.97		
Wet		Ac As	st				
R.H.				Morn.	cldy	Foren.	cldy
Precip.	- mm / - in.			Noon	pty cldy	Aftern.	clear
Snowfall/-Depth	- in / 5.8 in.			Eve.	clear	Night	pty cldy to cldy

STATE COLLEGE, Pa. Date JAN - 4 1945

Time 0700

Max. 33	Wind F SW 2	Barom. t 70	General Obs.	
Min. 11	Vis. km. 16	p 29.00	8* 0330-0530 μ 10	
Dry 33	Clouds 10 Sc	p (red.) 28.89	9 0640-1030 μ 10	
Wet			10 1500-1900 μ 10	
			11	
			12	
			13	
			14	
			15	
			16	
R.H. 87		Morn. cldy	Foren. cldy	
Precip. 0.1 mm / T in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth 0.2 in / 5.8 in.		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date **JAN - 5 1945**

Time
0700

Max.	37	Wind F	WNW 4	Barom.	t 68	General Obs. 2030-2400+ *°
Min.	10	Vis. km.	10	p	28.98	
Dry	12	Clouds	10	p (red.)	28.88	
Wet			sc Fc			
R.H.	57			Morn.	cldy	
Precip.	T mm / T in.		Noon		pely cldy	
Snowfall/-Depth	0.1 in / 4.8 in.		Eve.		cldy	
				Foren.	cldy	
				Aftern.	cldy	
				Night	cldy	

STATE COLLEGE, Pa. Date JAN - 6 1945

Time
0700

Max. 21	Wind F NE. 2	Barom. t 68	General Obs.	
Min. 10	Vis. km. 3	p 29.02	0000-0240 *0	
Dry 10	Clouds Ns 10	p (red.) 28.97	0500-1215 *10	
Wet			1525-1640 *10	
			1820-1950 *10	
R.H. 70			Morn. snow. cldy	Foren. cldy
Precip. 0.7 mm / 0.03 in			Noon cldy	Aftern. cldy
Snowfall/-Depth 0.3 in / 5.0 in			Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date

JAN - 7 1945

Time

0700

Max. 17	Wind F WNW 2	Barom. t 68	General Obs. 0045 - 0250 H° 0250 - 1000 * 1000 - 1300 H°
Min. 9	Vis. km. 1	p 28.78	
Dry 17	Clouds 10	p(red.) 28.68	
Wet	Ns		
R.H. 98		Morn. snow clgy	Foren. clgy
Precip. (3.2) mm / 0.27 in.		Noon clgy	Aftern. clgy
Snowfall/-Depth 5.0 in / 10.0 in.		Eve. clgy	Night clgy

STATE COLLEGE, Pa. Date

JAN - 8 1945

Time
0700

Max. 24	Wind F CALM	Barom. t 70	General Obs. 0200 - 0440 ¹⁷ / ₁ ° 0440 - 0630 * 17°
Min. 17	Vis. km. 2	28.58	
Dry 24	Clouds 10	p(red.) 28.47	
Wet	NS		
R.H. 100		Morn. cldy	Foren. pty cldy to clear
Precip. 2.5 mm / .10 in.		Noon clear	Aftern. pty cldy to cldy
Snowfall/-Depth 0.8 in / 10.8 in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date JAN - 9 1945

Time
0700

Max.	37	Wind F	NW 3	Barom.	t 72	General Obs. 1 * 0040 - x° 2 3 0700 4 5 6 7	
Min.	24	Vis. km.	8	p	28.65		
Dry	27	Clouds	10	p(red.)	28.54		
Wet		St, As					
R.H.	86						
Precip.		.4 mm/0.01 in		Morn.	SNOW <i>dy</i>	Foren.	<i>dy</i>
Snowfall/-Depth		0.1 in/8.3 in		Noon	<i>pty dy to clear</i>	Aftern.	<i>clear</i>
				Eve.	<i>clear</i>	Night	<i>clear</i>

STATE COLLEGE, Pa. Date

JAN 10 1945

Time
0700

Max. 28	Wind F WSW 3	Barom. t 67	General Obs. 1930 - 2400+ 1x/0	cs neb cc
Min. 6	Vis. km. 12	p 28.97		
Dry 8	Clouds 10	p (red.) 28.87		
Wet	As			
R.H. 65		MORN. clear to cldy	Foren. clear	
Precip. — mm / — in.		Noon clear to pty cldy	Aftern. pty cldy to cldy	
Snowfall / -Depth — in / 8.3 in.		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date **JAN 1 1945**

Time
0700

Max. 17	Wind F WNW 5	Barom. t 68	General Obs. 20* -0000 - 0500 141° 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
Min. 6	Vis. km. 3	29.06	
Dry 12	Clouds 5	p (red.) 28.96	
Wet	F. 52		
R.H. 71		Morn. pty cldy	Foren. clear
Precip. T mm / T in.		Noon clear	Aftern. cldy to pty cldy
Snowfall / -Depth T in / 8.3 in.		Eve. pty cldy	Night clear to pty cldy

STATE COLLEGE, Pa. Date **JAN 12 1945**

Time
0700

Max. 23	Wind F SW 4	Barom. t 68	General Obs. 1020 * ^o - 1430
Min. 10	Vis. km. ?	p 28.83	1430 09 ^o - 2400 +
Dry 23	Clouds ?	p(red.) 28.73	
Wet	As, Ac		
R.H. 60	Sc	Morn. <i>ddy</i>	Foren. <i>ddy</i>
Precip. — mm/ — in.		Noon <i>dy</i>	Aftern. <i>dy</i>
Snowfall/-Depth — in/ 8.2 in.		Eve. <i>dy</i>	Night <i>dy</i>

STATE COLLEGE, Pa. Date **JAN 13 1945**

Time
0700

Max.	38	Wind F NW 2	Barom. t 72	General Obs. 11 * 0000 - 0100 19° 12 0200 - 0300 21° 13 1000 - 1050 9° 14 15 " 1630 - 1800 9° * 16 17 18 19 20 21 22 23 24	
Min.	22	Vis. km. 2	p 28.75		
Dry	34	Clouds 10	p (red.) 28.64		
Wet		Sc, st			
R.H.	79				
		Morn.	cldy	Foren.	cldy
Precip.	1.0 mm / .04 in.	(avep.) Noon	cldy	Aftern	cldy
Snowfall/-Depth	0.3 in / 7.2 in	Eve.	cldy	Night	cldy

STATE COLLEGE, Pa. Date

JAN 14 1945

Time
0700

Max. 35	Wind F WNE 3	Barom. t 72	General Obs. 0830-1430 0830-1430 *°
Min. 21	Vis. km. 5	p 28.75	
Dry 22	Clouds 10	p(red.) 28.64	
Wet	ST		
R.H. 80		Morn. cldy	Foren. cldy
Precip. mm/ T in.		Noon cldy	Aftern. cldy
Snowfall/-Depth T in/ 6.7 in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date **JAN 15 1945**

Time
0700

Max. 27	Wind F NE 2	Barom. t 72	General Obs. \equiv° * 10920-2400+* ⁰⁻¹ E
Min. 20	Vis. km. 1.5	p 28.83	
Dry 27	Clouds 10	p(red.) 28.72	
Wet	ST		
R.H. 95		Morn. cldy	Foren. cldy now
Precip. — mm/.01 in.		Noon cldy	Aftern. cldy
Snowfall/-Depth 0.7 in/ 6.7 in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date

JAN 16 1945

Time
0700

Max. 28	Wind F NNE 2	Barom. t 72	General Obs. 1-0 13" 11" 0000-1400 * 1800-2400 *
Min. 26	Vis. km. 0.5	P 28.74	
Dry 27	Clouds 10	p(red.) 28.63	
Wet	Ns		
R.H. 100		Morn. snow, cldy	Foren. cldy snow
Precip. mm/ .38 in.		Noon cldy snow	Aftern. cldy
Snowfall/-Depth 4.0 in/ 10.5 in.		Eve. cldy	Night cldy

STATE COLLEGE, Pa. Date JAN 17 1945

Time 0703

Max. 31	Wind F NW 4	Barom. t 72	General Obs. 0800 ↑ -0000 - 0130 - 0830
Min. 19	Vis. km. 25	p 29.02	
Dry 21	Clouds 5 Sc Fc	p (red.) 28.91	
Wet			
R.H. 64		Morn. <i>ptly cldy</i>	Foren. <i>clear</i>
Precip. mm/0.19 in.		Noon <i>clear</i>	Aftern. <i>clear</i>
Snowfall/-Depth 2.5 in/ 13.0 in.		Eve. <i>clear</i>	Night <i>clear</i>

STATE COLLEGE, Pa. Date JAN 18 1945

Time
0700

Max. 29	Wind F W 1	Barom. t 71	General Obs. <input type="checkbox"/>	ci flou w pi is not a wd.
Min. 7	Vis. km. 25	p 29.18	?	
Dry 7	Clouds 5	p (red.) 29.07		
Wet	Co flou ci fl			
R.H. 58		Morn. ptly cly	Foren. clear	
Precip. 7 in.		Noon clear	Aftern. clear to part cly	
Snowfall/-Depth 7 in / 12.8 in.		Eve. ptly cly	Night clear	

STATE COLLEGE, Pa. Date **JAN 19 1915**

Time
0700

Max. 30	Wind F N 1	Barom. t 72	General Obs. 0830 (o) c. neb 1300 (o) c. flou -1600 c 1700-1900 (o) c. flou
Min. 5	Vis. km. 18	p 28.99	
Dry 16	Clouds 1	p(red.) 28.88	
Wet	c pi		
R.H. 55		Morn. clear	Foren. pty dry
Precip. — mm/ — in.		Noon pty dry to clear	Aftern. pty dry to clear to clear
Snowfall/-Depth — in/11.2 in.		Eve. pty dry dry	Night pty dry dry

STATE COLLEGE, Pa. Date JAN 20 1945

Time
0700

Max. 31	Wind F NNE 4	Barom. t 72	General Obs. 0600* 0540-0850* 0700	0915 t 98 0900 nub. i fl i pol.
Min. 12	Vis. km. 3	p 28.99		
Dry 13	Clouds 10	p(red.) 28.88		
Wet	Ns			
R.H. 100		Morn. cldy snow	Foren. ptly cldy	
Precip. T mm/ T in.		Noon ptly cldy to clear	Aftern. clear	
Snowfall/-Depth T in/ 10.8 in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date **JAN 21 1945**

Time
0700

Max. 31	Wind F ESE 1	Barom. t 73	General Obs. ☐	ci pt
Min. 11	Vis. km. 5	P 29.00		cc
Dry 12	Clouds 2	p(red.) 28.88		cs flou
Wet	ci pc			
R.H. 91		Morn. clear	Foren. clear to pty cldy	
Precip. mm/ T in.		Noon cldy	Aftern. cldy	
Snowfall/-Depth 0.1 in/ 10.8 in		Eve. cldy	Night cldy	

STATE COLLEGE, Pa. Date JAN 22 1945

Time
0700

Max.	33	Wind F	E 1	Barom.	t 72	General Obs.	0930 * ¹⁰²⁵ 1025 * ¹⁴⁰⁰ 1400 * ¹⁶⁰⁰
Min.	11	Vis. km.	0.5	p	28.72		
Dry	26	Clouds	10	p(red.)	28.61		
Wet			5+				
R.H.	88			Morn.	cldy	Foren.	cldy snow
Precip.	— mm/ — in.			Noon	cldy snow	Aftern.	cldy
Snowfall/-Depth	— in/10.6 in.			Eve.	cldy	Night	cldy

STATE COLLEGE, Pa. Date **JAN 23 1945**

Time
0700

Max. 32	Wind F WNW 5	Barom. t 66	General Obs. ↓	12 13	III
Min. 24	Vis. km. 25	29.48	0500 1200 - 0630		
Dry 26	Clouds 10 Sc	p (red.) 29.38	1100 - 1400 1200		
Wet			1800 - 2000 1200		
R.H. 75		Morn. cldy		Foren. cldy	
Precip. mm/0.10 in.		Noon cldy		Aftern. cldy	
Snowfall/-Depth 1.2 in/ 11.8 in.		Eve. cldy		Night cldy	

STATE COLLEGE, Pa. Date **JAN 24 1945**

Time
0700

Max. 29	Wind F W 6	Barom. t 68	General Obs.	
Min. 22	Vis. km. 25	P 28.32	* 0030-0900 } ↓ 1300-1400 } 1500-1600 } 1700-1920 }	
Dry 25	Clouds 10 Ns Cb	p (red.) 28.22	1500- 1600 in in not	
Wet				
R.H. 87		Morn. snow interm dry	Foren. pty dry	
Precip. mm/ 0.01 in.		Noon pty dry	Aftern. pty dry	
Snowfall/-Depth 0.6 in/ 122 in.		Eve. clear	Night clear	

STATE COLLEGE, Pa. Date **JAN 25 1945**

Time
0700

Max. 25	Wind F NW2	Barom. t 65	General Obs.	
Min. -2	Vis. km. 40	p 28.81		
Dry -2	Clouds ☉	p(red.) 28.71		
Wet	<1			
R.H. 43	Ac <i>Ac</i>	Morn. clear	Foren. clear	
Precip. T mm/ T in.		Noon clear	Aftern. clear to pty cldy (Ac)	
Snowfall/-Depth T in/ 12.2 in		Eve. pty cldy to cldy	Night clearing	

STATE COLLEGE, Pa. Date JAN 26 1975

Time
0700

Max.	13	Wind F	NW 1	Barom.	t 66	General Obs.
Min.	-2	Vis. km.	25	p	28.79	
Dry	6	Clouds	<1	p(red.)	28.69	
Wet		Sc	Fc			
R.H.		Morn.	clear	Foren.	clear	
Precip.	— mm/ — in.	Noon	clear	Aftern.	clear	
Snowfall/-Depth	— in/ 11.5 in.	Eve.	clear	Night	clear	

STATE COLLEGE, Pa. Date

JAN 27 1945

Time
6986

Max. 20	Wind F WNW 3	Barom. t 68	General Obs.	<i>ci fl oc med. is neb.</i>
Min. 4	Vis. km. 25	p 28.91		
Dry 9	Clouds < 1	p (red.) 28.81		
Wet	Fc			
R.H. 75%		Morn. clear	Foren. clear	
Precip. — mm/ — in.		Noon clear	Aftern. pty clg	
Snowfall/-Depth — in/11.2 in.		Eve. pty clg	Night pty clg	

STATE COLLEGE, Pa. Date

JAN 28 1945

Time

0700

Max. 28	Wind F ENE 1	Barom. t 71	General Obs. ☉	0000-0200 ☉ 4
Min. 8	Vis. km. 8	p 28.86	*° 1340 - 1600	
Dry 16	Clouds 10	p(red.) 28.75	*' 1600 - 2040	
Wet	St Sc		*° 2040 - 2230	
			*' 2230 - 2400+	
R.H. 65		Morn. cldy	Foren. cldy	
Precip. mm/ — in.		Noon cldy	Aftern. cldy snow	
Snowfall/-Depth — in/ 11.0 in.		Eve. cldy snow	Night cldy snow	

STATE COLLEGE, Pa. Date **JAN 29 1945**

Time
0700

Max. 24	Wind F WNW 4	Barom. t 70	General Obs. + -0000 - 0230 * 0230 - 0600 * 0900 - 1400 $\frac{1}{2}$ / $\frac{1}{2}$ 1800 - 1900 $\frac{1}{2}$ / $\frac{1}{2}$	
Min. 15	Vis. km. 3	p 28.61		
Dry 24	Clouds 10	p (red.) 28.50		
Wet	Sc Fc			
R.H. 75		Morn. cldy	Foren. cldy	
Precip. mm/0.16 in.		Noon pty cldy	Aftern. pty cldy	
Snowfall/-Depth 3.0 in/ 14.0 in.		Eve. clearing	Night clear	

STATE COLLEGE, Pa. Date

JAN 30 1945

Time
0700

Max. 27	Wind F W 3	Barom. t 67.	General Obs. 1100 - 1530 X °	
Min. 14	Vis. km. 10	p 28.84	1730 - 1930 *°	
Dry 14	Clouds 6	p (red.) 28.74		
Wet	Ac Fc Cu			
R.H. 68		Morn. ptly cloudy	Foren. ptly cloudy	
Precip. mm/ T in.		Noon ptly cloudy to cloudy	Aftern. cloudy	
Snowfall/-Depth T in/ 13.9 in.		Eve. cloudy to ptly cloudy	Night ptly cloudy	

STATE COLLEGE, Pa. Date JAN 31 1945

Time
0700

Max. 26	Wind F SW 3	Barom. t 67	General Obs. 19° 20° →
Min. 4	Vis. km. 8	p 28.87	1600-2000 1/2° 2100-2200 *°
Dry 4	Clouds 3 Sc	p (red.) 28.77	
Wet	Fc As		
R.H. 68		Morn. clear	Foren. pty cldy
Precip. mm/0.01 in.		Noon cldy	Aftern. pty cldy to cldy
Snowfall/-Depth 0.2 in/13.9 in.		Eve. cldy	Night cldy