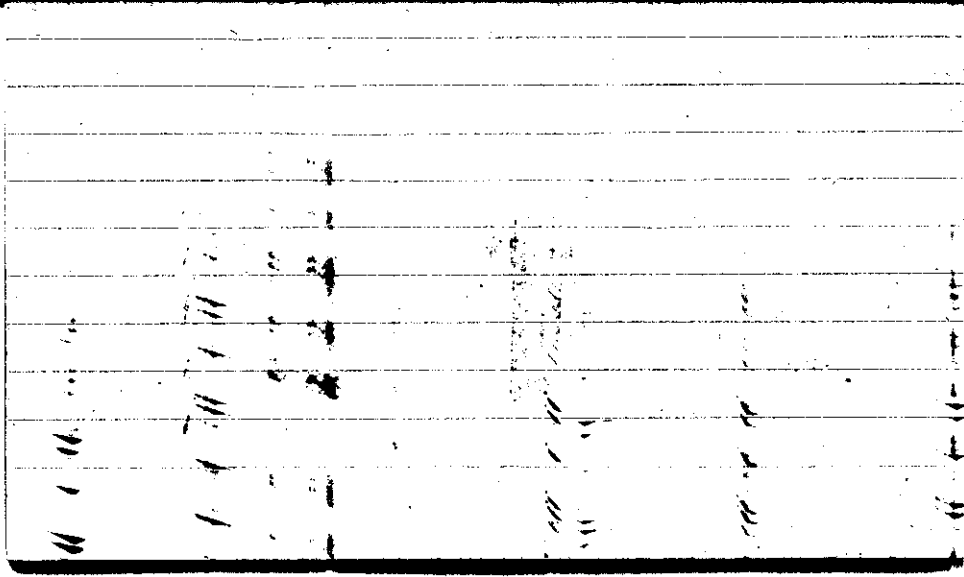


STATE COLLEGE, Pa. Date NOV 1 - 1941

Time  
0705

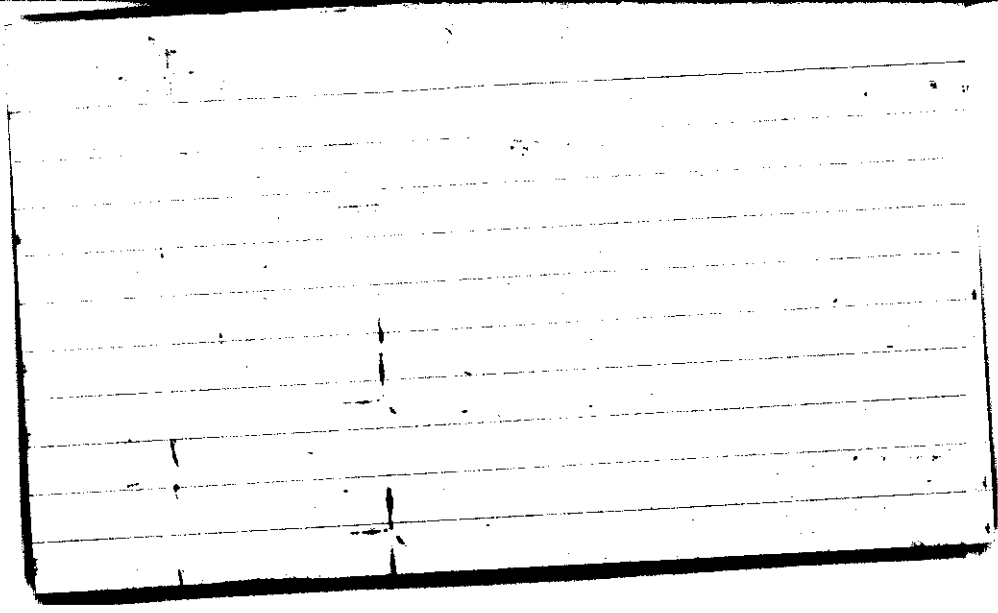
Max. 56.5	Wind F SE 3	Barom. t 71	General Obs. 7h °-1 0000 ● -1000 ● -1215	
Min. 48	Vis. km. 6	p 2860	1315 ● -1325 ● -1345 ●	
Dry 56	Clouds 10	p (red.) 2849	T. 1345-1350	1405 ● -1550
Wet	no		T-1500h 17h Z; SE	
R.H. 93		Morn. overcast, rain	Foren. overcast rain	
Precip. 18.5 mm / 0.73 in.		Noon rain showers overcast thunders	Aftern. overcast, thunders rain + cloudy to pty. cloudy	
Snowfall / -Depth — in / — in.		Eve. partly cloudy	Night partly cloudy	



STATE COLLEGE, Pa. Date **NOV 2- 1941**

Time  
0700

Max. 62.8	Wind F W 4	Barom. t 70	General Obs. 6 30 ☉ 7 30 ☉ - 10 <sup>h</sup>
Min. 44	Vis. km. 25	p 28.52	
Dry 44.8	Clouds 10	p (red.) 28.41	
Wet	sc		
R.H. 81		Morn. overcast, drizzle	Foren. overcast drizzle
Precip. 5. mm / 0.20 in.		Noon overcast	Aftern. overcast to cloudy
Snowfall/-Depth — in / — in.		Eve. cloudy	Night clearing



Max. 47.0	Wind F W 3	Barom. t 67	General Obs. 740 ☉ - 16 <sup>h</sup>	
Min. 37.3	Vis. km. 13	28.79		
Dry 38.1	Clouds ci fil	28.69		
Wet	cc ci flocc ci den			
R.H. 78	cc	Morn. fair	Foren. fair	
Precip. 1.5 mm / 0.01 in.		Noon partly cloudy	Aftern. partly cloudy	
Snowfall / - Depth — in / — in.		Eve. fair	Night	

Handwritten notes on lined paper, including the phrase "Memorandum (1)" written upside down.

STATE COLLEGE, Pa. Date NOV 4 - 1941

Time  
0700

Max. 51.1	Wind F SW 1	Barom. t 67	General Obs. ☐' 0700 ≡° 0700 ∞° 0700	
Min. 31.9	Vis. km. 10	P 28.83	6:30 ☐: - 745	
Dry 31.9	Clouds 7	p (red.) 28.73	17 <sup>h</sup> ●° 19 <sup>h</sup> ●° - 20 <sup>h</sup>	
Wet	ci fil ci den ci pol			
R.H. 95	ac	Foren. partly cloudy	Foren. cloudy	
Precip. — in/— in.		Noon overcast	Aftern. overcast, rain	
Snowfall/-Depth — in/— in.		Eve. overcast rain	Night overcast	





STATE COLLEGE, Pa. Date **NOV 5- 1941**

Time  
**0700**

Max. <b>54.8</b>	Wind F <b>NNW 3</b>	Barom. t <b>68</b>	General Obs. <b>0° 0700</b>
Min. <b>31.5</b>	Vis. km. <b>8</b>	P <b>28.82</b>	<b>1930-2030</b> ☉
Dry <b>45.0</b>	Clouds <b>10</b>	p (red.) <b>28.72</b>	
Wet	<b>sc</b>		
R.H. <b>89</b>		MOON <b>cloudy</b>	MOON <b>cloudy</b>
Precip. mm/trav in		Noon <b>cloudy</b>	Aftern. <b>cloudy (ci, ns, ci, pt)</b> <i>ca neb</i>
Snowfall/ - Depth in/ in		Eve <b>cloudy (ca neb)</b>	Night <b>cloudy to overcast</b>



STATE COLLEGE, Pa. Date **NOV 6 - 1941**

Time  
**0705**

Max. <b>62.0</b>	Wind F <b>NNE 3</b>	Barom. t <b>69</b>	General Obs. <b>19°-1</b> 0500-0730
Min. <b>44.9</b>	Vis. km. <b>19</b>	P <b>28.62</b>	● <sup>1-2</sup> 0730-1330
Dry <b>51.6</b>	Clouds <b>10</b>	p (red.) <b>28.52</b>	● <sup>1-2</sup> 1930-2310 <b>lightning 20<sup>30</sup> (from)</b>
Wet	<b>as</b>		<b>R' 2105-2130</b>
R.H. <b>83</b>		Morn. <b>overcast rain</b>	Foren. <b>overcast rain</b>
Precip. <b>T</b> in / <b>T</b> in		Noon " "	Aftern. " "
Snowfall / - Depth — in / — in		Eve. <b>overcast</b>	Night " " <b>R</b>



STATE COLLEGE, Pa. Date NOV 6 1941

Time 1330

Max.	Wind F ENE 2	Barom. t	General Obs.
Min.	Vis. km. 3	p	
Dry 53	Clouds 10	p (red.)	
Wet	nd		
R.H. 95		Morn.	Foren.
Precip. 17.6 mm / 0.7 in		Noon	Aftern.
Snowfall / -Depth in / in		Eve.	Night

+50

Leningrad (29) -28 +78 106 +17 37

-7	7		
-3	3		
3	6		
1	-2		
9	2		
2	2		
-2	-1		
4	-6		
2	6		
-4			
-1			
6			
0			
-2			
9			
2			
4			
3			
4			

STATE COLLEGE, Pa. Date NOV 7 - 1941

Time  
0700

Max. 61.0	Wind F S 2	Barom. t 68	General Obs.	
Min. 41.0	Vis. km. 40	P 28.30	10 <sup>15</sup> ° - 10 <sup>20</sup> ; 1445 ° - 1450	
Dry 41.7	Clouds 9	(red.) 28.20	15 <sup>40</sup> ° - 15 <sup>45</sup>	
Wet	SC		19 <sup>15</sup> ° - 19 <sup>20</sup>	
R.H. 73		MORN. cloudy	Foren cloudy	
Precip. 21.2 mm / 0.84 in.		Noon "	Aftern. "	
Snowfall, - Depth — in / — in.		Eve. "	Night "	

Handwritten notes on lined paper, including the name "La Jolla" and the number "14".

4  
-1  
3  
4  
2  
b

La Jolla (6) - 8 + 6 14

-0.3 2.3



STATE COLLEGE, Pa. Date **NOV 8 - 1941**

Time  
**0700**

Max. <b>45.1</b>	Wind F <b>SW 5</b>	Barom. t <b>64</b>	General Obs. <b>*° 1050-1105</b>
Min. <b>36.0</b>	Vis. km. <b>24</b>	P <b>28.61</b>	
Dry <b>36.9</b>	Clouds <b>10</b>	p (red.) <b>28.52</b>	
Wet	<b>SC</b>		
R.H. <b>50</b>		Morn. <b>overcast</b>	Foren. <b>overcast light show</b>
Precip. mm/trace in.		Noon "	Aftern. <b>overcast</b>
Snowfall/-Depth <b>light in/ - in.</b>		Eve. <b>fair</b>	Night <b>fair</b>



STATE COLLEGE, Pa. Date NOV 9 - 1941

Time  
0700

Max. 39.6	Wind F S 1	Barom. t 64	General Obs. L <sup>o</sup> 0700 O <sup>o</sup> 0700	
Min. 30.3	Vis. km. 10	p 28.78		
Dry 31.4	Clouds 7	b (red.) 28.69		
Wet	ac fc			
R.H. 76		Foren. cloudy	Foren. cloudy	
Precip. mm/hw in.		Noon "	Aftern. "	
Snowfall/-Depth in/ in.		Eve. "	Night "	



STATE COLLEGE, Pa. Date **NOV 10 1941**

Time  
**0700**

Max. <b>40.3</b>	Wind F <b>W 1</b>	Barom. t <b>64</b>	General Obs. <b>*° 0550-0800</b>	
Min. <b>29.6</b>	Vis. km. <b>4</b>	p <b>28.92</b>	<b>*° 0900-10<sup>h</sup> 1315*°-14<sup>h</sup></b>	
Dry <b>31.9</b>	Clouds <b>st</b>	p (red.) <b>28.83</b>		
Wet				
R.H. <b>84</b>		Morn. <b>overcast, snow</b>	Foren. <b>overcast, snow</b>	
Precip. mm/trace in.		Noon <b>cloudy, snow</b>	Aftern. <b>cloudy</b>	
Snowfall, -Depth — in/ — in.		Eve. <b>overcast</b>	Night	

Handwritten notes on lined paper, including a list of numbers and a calculation.

- 8
- 2
- 1
- 2
- 0
- 0
- 8
- 5
- 4

Lick (9) - 29 + 1 30

- 3 /

STATE COLLEGE, Pa. Date NOV 11 1941

Time  
0700

Max. 36.8	Wind F SW 4	Barom. t 69	General Obs. ∞' 0645 * to set 0700 *° 1540-1615 /*° 17 <sup>h</sup> - 2130
Min. 31.3	Vis. km. 5	P 28.92	
Dry 31.5	Clouds 10	(red.) 28.83	
Wet	As Fs		
R.H. 70		MORN. overcast	Foren. overcast to cloudy
Precip. mm/trac in.		Noon cloudy	Aftern. cloudy, snow flurries
Snowfall/-Depth - in/ in		Evs. overcast	Night overcast

Little Rock (7) -10  
 -12 +2 14  
 -14 20



STATE COLLEGE, Pa. Date **NOV 12 1941**

Time  
**0700**

Max. <b>36.5</b>	Wind F <b>WNW 5</b>	Barom. t <b>67</b>	General Obs. <b>∞° 0645</b>
Min. <b>30.3</b>	Vis. km. <b>11</b>	P <b>28.91</b>	
Dry <b>31.8</b>	Clouds <b>10</b>	σ (red.) <b>28.81</b>	
Wet	<b>st</b>		
R.H. <b>95</b>		Morn. <b>overcast</b>	Foren. <b>overcast</b>
Precip. <b>mm/trace in.</b>		Noon "	Aftern. "
Snowfall/-Depth <b>- in/ - in.</b>		Eve. "	Night "



STATE COLLEGE, Pa. Date NOV 13 1941

Time  
0700

Max. 34.9	Wind F W 3	Barom. t 68	General Obs. ∞°-0700
Min. 30.0	Vis. km. 6	P 28.99	
Dry 31.7	Clouds 10	p (red.) 28.89	
Wet	sc as		
R.H. 90		Morn. overcast	Foren. cloudy (in pt, in flow)
Precip. — mm/ — in.		Noon partly cloudy	Aftern. fair
Snowfall, - Depth — in/ — in.		Eve. fair	Night fair



STATE COLLEGE, Pa. Date NOV 14 1941

Time  
0705

Max. 56.3	Wind F W 4	Barom. t 69	General Obs.
Min. 31.6	Vis. km. 18	P 28.96	8 <sup>00</sup> ☉ 12 <sup>h</sup> ☉ 15 <sup>h</sup> ☉ - 16:50
Dry 51.0	Clouds 9	p (red.) 28.85	
Wet	ci den ci pas		
R.H. 32	ac + as	Morn. (ci fil, ci pas cloudy comb, ci fil)	Foren.
Precip. — mm / — in.		Noon	Aftern.
Snowfall / -Depth — in / — in.		Eve.	Night

			4-
			4-
			6-
			4-
		1-	3
		1	2
		3	8
		-1	3
		8	1
		2	-2
		7	3
		4	4-
		1	1
		3	6
		0	0
		3	4
		8	-5
		4	-3

Manila (35) -44 + 76 120 + 0.9 34

32

STATE COLLEGE, Pa. Date **NOV 15 1941**

Time  
**0700**

Max. <b>60.3</b>	Wind F <i>calm 0</i>	Barom. t <b>70</b>	General Obs. <b>L° 0645    0° 0045</b>
Min. <b>32.7</b>	Vis. km. <b>11</b>	p <b>28.87</b>	
Dry <b>32.7</b>	Clouds <b>3</b>	s (red.) <b>28.76</b>	
Wet	<i>ci fil ci flocc ci den</i>		
R.H. <b>88</b>		Foren. <i>fair</i>	Foren. <i>partly cloudy</i>
Precip. <b>—</b> in/ <b>—</b> in.		Noon <i>partly cloudy to fair</i>	Aftern. <i>partly cloudy</i>
Snowfall/Depth <b>—</b> in/ <b>—</b> in.		Eve. <i>fair</i>	Night <i>fair</i>





STATE COLLEGE, Pa. Date **NOV 16 1941**

Time  
**0705**

Max. <b>63.0</b>	Wind F <b>W 4</b>	Barom. t <b>73</b>	General Obs. <b>∞' 0645</b>
Min. <b>32.6</b>	Vis. km. <b>4</b>	P <b>28.69</b>	
Dry <b>45.0</b>	Clouds <b>5</b>	p (red.) <b>28.57</b>	
Wet	ac sc fs		
R.H. <b>87</b>		MOON: <i>partly cloudy</i>	Foren. <i>cloudy</i>
Precip. — mm/ — in.		Noon <i>cloudy</i>	Aftern. <i>partly cloudy</i>
Snowfall/Depth — in/ — in.		Eve. <i>partly cloudy</i>	Night <i>fair</i>



STATE COLLEGE, Pa. Date NOV 17 1941

Time  
0700

Max. 53.0	Wind F calm 0	Barom. t 72	General Obs. L <sup>1</sup> -0845
Min. 26.3	Vis. km. 36	P 29.14	
Dry 27.0	Clouds < 1	p (red.) 29.03	
Wet	ac lent ci fil ci flocc		
R.H. 97		Morn. fair ci flocc ci fil	Foren. fair
Precip. mm/ — in.		Noon fair	Aftern. "
Snowfall/—Depth — in/ — in.		Eve. "	Night "



STATE COLLEGE, Pa. Date NOV 18 1941

Time  
0700

Max. 55.1	Wind F SSW 1	Barom. t 69	General Obs. ☉° 0700
Min. 26.5	Vis. km. 16	P 29.17	1145 '5 1330 (2)-16h
Dry 34.5	Clouds 2	p (red.) 29.06	
Wet	ci den ci flocc		
R.H. 70		Morn. fair ci den ci flocc	Foren. fair ci fil
Precip. — mm/ — in.		Noon as fil, as met fair ci flocc	Aftern. fair
Snowfall, -Depth — in/ — in.		Eve. fair	Night "

3  
 1  
 7  
 3  
 -1  
 0  
 3  
 -9  
 8  
 7  
 -7  
 1  
 -5  
 +16  
 3.8  
 1.2  
 50  
 3.3  
 17  
 (13)  
 1.7  
 3.3  
 50  
 1.2  
 3.8

STATE COLLEGE, Pa. Date **NOV 9 1941**

Time  
**0700**

Max. <b>67.6</b>	Wind F <i>calm 0</i>	Barom. t <b>70</b>	General Obs. <i>0'-0700 715'' 80</i>
Min. <b>33.6</b>	Vis. km. <b>5</b>	P <b>29.12</b>	
Dry <b>42.1</b>	Clouds <b>8</b>	p (red.) <b>29.01</b>	
Wet	<i>ci fil ci flocc ci pot</i>		
R.H. <b>87</b>	<i>as</i>	Foren. <i>ci fil ci flocc ci pot</i>	Foren. <i>ci flocc ci fil</i>
Precip. — mm / — in		noon <i>fair</i>	Aftern. <i>"</i>
Snowfall / -Depth — in / — in		eve. <i>"</i>	Night <i>"</i>

-3  
-3  
-5  
0  
-4  
-2  
-7  
-5  
-3  
-5  
0

10  $z^2 + 3z + 5$  (11)  $z^2 + 3z + 5$   
-2.5 3.4



STATE COLLEGE, Pa. Date NOV 20 1941

Time  
0700

Max. 66.2	Wind F NNW 2	Barom. t 69	General Obs. ○° 0700 ●° 10 <sup>30</sup> -12
Min. 41.0	Vis. km. 13	28.82	1240 ●° -13 <sup>0</sup>
Dry 44.5	Clouds 9 ci. neb ci. fil as	28.71	●° 1440-1550
Wet			▽ 1710-1830
R.H. 87		Morn. ci. neb fair ci. fil as	Foren. ac
Precip. — mm/ — in.		Noon as	Aftern. NS
Snowfall/-Depth — in/ — in.		Eve. NS	Night NS

9  
 4  
 5  
 2  
 7  
 1  
 6  
 1  
 4  
 N. 11 2 + 10  
 2 4 + 3 8 - 4  
 + 3 +  
 2 4 + 3 4 + 2

STATE COLLEGE, Pa. Date NOV 21 1941

Time  
0700

Max. 61.8	Wind F W 5	Barom. t 70	General Obs. * <sup>o</sup> 1030-1200 ▽
Min. 35.0	Vis. km. 27	P 28.83	
Dry 35.0	Clouds 10	o (red.) 28.72	
Wet	sc		
R.H. 63	Foren. sc overcast	Foren. sc	
Precip. 3.0 mm/0.12 in.	Noon sc	Aftern. partly cloudy	
Snowfall/-Depth — in/ — in.	Eve. overcast	Night overcast	



STATE COLLEGE, Pa. Date NOV 22 1941

Time  
0700

Max. 38.4	Wind F W 1	Barom. t 68.0	General Obs. ☉ 0700 ☽ 1400-1600
Min. 26.0	Vis. km. 8	P 29.06	* } 2230-2300
Dry 26.7	Clouds 3	p(red.) 28.96	
Wet	Ac		* } 2300-2400
R.H. 73		Morn.	Foren. cc
Precip. — in/ — in	— in/ — in	Noon fair	Aftern. fair
Snowfall/Depth — in/ — in	— in/ — in	Eve. As overcast	Night As overcast

	2
	6
	5
	1
	6
	-6
	1
	0
	3
	0
	2
	2
	5
	2
	9
4 8 h. 2000	7
	N
	85 bh + 6 - (L1) n
	40 +

STATE COLLEGE, Pa. Date NOV 23 1941

Time  
0700

Max. 45.0	Wind F SW 5	Barom. t 68	General Obs. * 0000-0600
Min. 27.0	Vis. km. 3	P 28.73	•° 0600-1900
Dry 36.0	Clouds 10	p (red.) 28.63	•° 2000-2030
Wet	at		
R.H. 96		Morn. overcast rain	Foren. overcast rain
Precip. 17 mm/0.67 in.		Noon " "	Aftern. " "
Snowfall/-Depth — in/ — in.		Eve. "	Night "





STATE COLLEGE, Pa. Date NOV 24 1941

Time  
0700

Max. 43.8	Wind F NW 6	Barom. t 72	General Obs.
Min. 33.6	Vis. km. 24	P 29.05	
Dry 33.7	Clouds 8	o (red.) 28.94	
Wet	Sc		
R.H. 59		Morn. cloudy sc	Foren. fair
Precip. 5 mm / 0.02 in.		Noon fair, partly cloudy	Aftern. partly cloudy
Snowfall / -Depth — in / — in		Eve. fair	Night fair



STATE COLLEGE, Pa. Date NOV 25 1941

Time  
0700

Max. 36.6	Wind F W 2	Barom. t 72	General Obs. ☐' 0600 ○° 0600
Min. 20.2	Vis. km. 6	D. 29.25	
Dry 21.0	Clouds 0	p(red.) 29.13	
Wet			
R.H. 89		Morn. <i>fair</i>	Foreh. <i>fair ci fil</i>
Precip. — mm/ — in		Noon <i>ci neb, fair</i>	Aftern. <i>ci fil, ci flocc, cc partly cloudy ac</i>
Snowfall, -Depth — in/ — in		Eve. <i>fair</i>	Night <i>fair</i>

Handwritten notes on lined paper, including a vertical line and some illegible text.

1  
2  
1  
2  
1  
8  
0  
1

0.2 0.1 ... 1.2 ... 4 ... (2) ... 0

STATE COLLEGE, Pa. Date NOV 26 1941

Time  
0700

Max. 41.5	Wind F W 6	Barom. t 70	General Obs. 14:00 WNW 51 mph
Min. 20.0	Vis. km. 19	P 28.82	
Dry 40.3	Clouds 5	p (red.) 28.71	
Wet	sc		
R.H. 47		Morn. partly cloudy sc	Foren. partly cloudy
Precip. — mm / — in.		Noon fair ci fil	Aftern. clear
Snowfall / -Depth — in / — in.		Eve. clear	Night clear



STATE COLLEGE, Pa. Date **NOV 27 1941**

Time  
0700

Max. 47.7	Wind F W 5	Barom: t 72	General Obs.
Min. 35.2	Vis. km. 24	P. 28.99	
Dry 40.0	Clouds 0	p(red.) 28.88	
Wet			
R.H. 40	Morn. <i>clear</i>	Foren. <i>clear</i>	
Precip. — mm/ — in.	Noon "	Aftern. "	
Snowfall/Depth — in/ — in.	Eve. "	Night "	

Handwritten notes on lined paper, including the name "Fennberg (1)" and several numbers.

Fennberg (1)  
-3  
-3 + 0  
-3  
-3 0 3 0



STATE COLLEGE, Pa. Date NOV 28 1941

Time  
0700

Max. 55.9	Wind F W 2	Barom. t 74	General Obs. 0° 0600 L°
Min. 38.7	Vis. km. 10	P 29.23	
Dry 40.4	Clouds CI	p(red.) 29.11	
Wet	ac		
R.H. 70	Morn. fair	Foren. clear	
Precip. — mm/ — in.	Noon clear	Aftern. fair (cs net)	
Snowfall/Depth — in/ — in.	Eve. fair	Night	

Miyazaki (2) <sup>+2</sup> - 1 + 3 4 + 1.0 2.0  
3<sub>1</sub>

STATE COLLEGE, Pa. Date NOV 29 1941

Time  
0700

Max. 57.0	Wind F W 1	Barom. t 76	General Obs. L' - 0630 ≡ ° 0630
Min. 30.8	Vis. km. 8	P 29.23	° 0630
Dry 32.1	Clouds 1	p (red.) 29.10	
Wet	<i>ci fil</i>		
R.H. 97		Morn. <i>fair (ci fil)</i>	Foren. <i>clear</i>
Precip. — mm/ — in		Noon <i>clear</i>	Aftern. "
Snowfall/-Depth — in/ — in		Eve. "	Night <i>cs overcast</i>

		-67					
M		40)	-118	+51	169	-1.7	4.2
-5	-3						
+1	-6						
-6	-9						
-1	3						
6	0						
-8	-4						
-1	-2						
-2	-4						
7	-5						
-4	-1						
8	4						
-6	-8						
-4	-9						
-1	1						
2	-5						
-2	0						
-7	9						
1	-9						
9	-1						
-4	-2						

STATE COLLEGE, Pa. Date NOV 30 1941

Time  
0700

Max. 63.0	Wind F W 5	Barom. t 75	General Obs. ∞° - 0630
Min. 31.9	Vis. km. 13	p 28.97	
Dry 53.3	Clouds 10	p (red.) 28.85	
Wet	cc		
R.H. 47		Morn. overcast SC	Foren. overcast AC
Precip. — mm/ — in.		Noon overcast	Aftern. overcast
Snowfall/Depth — in/ — in.		Eve. "	Night "

