

METEOROLOGICAL OBSERVATIONS.

DARTMOUTH COLLEGE,

November 1827

DATE.	Barometer reduced to 32° F. and attached Thermometer.			THERMOMETER.						HYGROMETER.			
	7	2	9	7	2	6	Mean.	Max.	Min.	D. B.	W. B.	D. B.	W. B.
				Morn	Noon	Night							
Thurs 1				20	36	26							
Friday 2				22	44	33							
Sat 3				35	55	45							
Sun 4				41	49	45							
Mon 5				36	34	23							
Tues 6				15	31	24							
Wednes 7				26	32	25							
Thurs 8				27	33	35							
Friday 9				23	30	11							
Sat 10				18	29	15 1/2							
Sun 11				5	29	29							
Mon 12				29	39	44							
Tues 13				45	48	33							
Wednes 14				28	27	30							
Thurs 15				24	26	25							
Friday 16				22	25	22							
Sat 17				22	35	27							
Sun 18				25	30	24							
Mon 19				22	30	26							
Tues 20				22	27	25							
Wednes 21				23	27	22							
Thurs 22				19	28	19							
Friday 23				11	34	26							
Sat 24				27	31	16							
Sun 25				20	23	18 1/2							
Mon 26				20	26	23							
Tues 27				27	27	20							
Wednes 28				12	26	20							
Thurs 29				23	36	35							
Friday 30				42	46	35							
31													

DATE.	CLOUDS.				WIND.				PRECIPITATION.		REMARKS.
	7		9		7		9		Snow.	Rain.	
	Kind.	Amt.	Kind.	Amt.	Kind.	Amt.	Kind.	Amt.			
1											Fair
2											Cloudy
3											Cloudy
4											Foggy and cloudy
5											Clear and windy
6											Fair
7											Sunny
8											Stormy
9											Windy
10											Clear and windy
11											Clear / Clear / Fair
12											Cloudy
13											Stormy
14											Windy and cloudy
15											Windy and cloudy
16											Fair
17											Cloudy
18											Fair
19											Cloudy
20											Cloudy
21											Fair / Cloudy
22											Cloudy
23											Cloudy
24											Cloudy
25											Cloudy
26											Cloudy
27											Cloudy / Fair
28											Fair
29											Sunny / Rain
30											Rainy
31											

Mean Temp 24 3/10 35 2/5 26 14/15

Observations by Ebenezer Adams Jun. 24 11/30 33 3/10 26 22/5 9 5 m. 9 5 m. 9 5 m.

Copied from original records by J. W. Poir March 3 1915.

19 Cloudy 2 variable 9 Fair

METEOROLOGICAL OBSERVATIONS.

DATE.	Barometer reduced to 32° F. and attached Thermometer.			THERMOMETER.			HYGROMETER.						
	7	2	9	Morn	noon	Night	Mean.	Max.	Min.	D. B.	W. B.	D. B.	W. B.
Sat 1				34	35	32							
Sun 2				31	38	36							
Mon 3				25	29	24							
Tue 4				26	32	33							
Wed 5				24	27	18							
Thu 6				24	27	32							
Fri 7				36	40	27							
Sat 8				20	27	28							
Sun 9				32	34	33							
Mon 10				33	35	32							
Tue 11				24	35	25							
Wed 12				27	30	13							
Thu 13				10	30	19							
Fri 14				36	40	48							
Sat 15				38	44	28							
Sun 16				11	20	20							
Mon 17				20	28	27							
Tue 18				19	31	24							
Wed 19				24	32	21							
Thu 20				9	26	18							
Fri 21				25	25	9							
Sat 22				5	14	5							
Sun 23				5	14	-1							
Mon 24				23	4	18							
Tue 25				23	35	25							
Wed 26				9	11	0							
Thu 27				22	6	10							
28				23	22	38							
29				23	29	18							
30				11	33	28							
31				22	31	23							

Mean Temp

21.5	28.29	22.18
31	31	31
28.20	22.20	
31	31	

Copied from original records by Gladys S. Moore November 21, 1927.

DARTMOUTH COLLEGE,

December 1827

19

DATE.	CLOUDS.				WIND.				PRECIPITATION.		REMARKS.
	7	2	9		7	2	9		Snow.	Rain.	
1											Cloudy
2											Fair
3											Cloudy
4											Cloudy
5											Fair
6											Cloudy
7											Cloudy Fair
8											Cloudy Stormy
9											Cloudy Rainy
10											Cloudy
11											Fair
12											Fair
13											Cloudy Fair Cloudy
14											Cloudy
15											Rainy Cloudy
16											Fair
17											Cloudy Snowy
18											Snowy Cloudy
19											Cloudy
20											Fair
21											Fair
22											Fair
23											Fair
24											Cloudy
25											Cloudy
26											Fair
27											Cloudy Snowy
28											Snowy
29											Cloudy
30											Fair
31											Cloudy

18 Cloudy
 2 Variable
 11 Fair