

per Sheet of Six

Eversleigh Station.

METEOROLOGICAL OBSERVING BOOK

For the Year 1876.

Ed 21—01

Corrections.

wet + 0.3
dry - 0.0
max. - 0.0
min. - 0.1
Bar. - ^{m.} 0.014

1896. January.

Date	1	2	3	4	5	6	7	8	9
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	68	71	74	70	72	75	76	74	67
Barometer	500	490	566	550	562	614	632	700	770
Dry Bulb	68.8	72.8	75.7	72	74	77	76.7	74.4	68.5
Wet Bulb	59	61.6	63.1	63.9	62.8	66	68	66	62.9
Maximum	77.8	81.5	84.5	85.2	81	87.8	88.5	89.8	79.1
Minimum	52	54.1	58	53.8	52.8	59.9	62.1	60	55
Rain Measure	0	0	0	11	0	0	0	10	0

Evaporation { Weight...
{ Amount

Direction of Wind E W NW W W NW W E NE

Velocity

Force

Cloud

1896. January.
 Days rain 6
 lightning 12
 Mean diurnal range 28°.0
 Greatest do 34.1
 Greatest range 46°.4
 Mean temp. 72°.6
 Max. 86°.6
 Min. 58°.6
 72°.9
 65°.1
 - Cloud 2.0
 - Humidity 63
 Hr. of rain 3.88

Fine.
 Thunder
 all day
 and little
 rain.

Wind W. 9
 NW 12
 NE 2
 E 7
 SE 1

Fine
 and
 clear.

do
 do

do
 Thunder
 in aft.
 much
 lightning
 SW
 9 pm

do
 Thunder
 in aft.
 Thunder
 in aft.

1896. January

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	71	71	74	74	75	78	75	73	76
Barometer	670	600	600	586	564	582	638	584	544
Dry Bulb	73.4	72	74.2	73	75.4	79.8	76.3	73.1	77.1
Wet Bulb	65.1	64.6	64.9	65.2	65.6	67.1	69.1	65	67
Maximum	79.8	85	85.6	92.5	90.1	92	94.8	93	90.1
Minimum	53.9	58.7	59.8	62.4	60.4	61.8	62.6	61.2	61.9
Rain Measure	0	0	0	0	0	0	0	65	0
Evaporation... { Weight...									
{ Amount									
Direction of Wind	NW	NW	W	NW	NW	NW	W	NW	W
Velocity	#								
Force	1	1	0	2	1	1	0	1	2
Cloud	2	2	0	0	0	0	2	2	0
Remarks...	Fine	do mark cumulus	dr	dr and clear.	do	do	T storm on N in at sunset aft.	do	do and clear.
							Wk hvy rain from SE		

1896. January

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	75	73	73	76	76	74	74	69	69
Barometer	602	690	612	600	620	552	510	494	564
Dry Bulb	75.4	74.8	73.7	77	77	72.3	74	68	70.1
Wet Bulb	68.8	67	66.2	68.8	70.2	67.7	65.1	65.3	65
Maximum	92	92.1	84	90.9	92	92.8	92	93.8	80.1
Minimum	63.2	59.8	59.1	62.2	60.7	64	61.8	59.7	56.9
Rain Measure	0	0	0	33	0	0	0	255	0
Evaporation... { Weight...									
Evaporation... { Amount									
Direction of Wind	NE	E	NW	NW	W	NW	W	SE	E
Velocity									
Force	1	2	2	1	0	2	2	2	0
Cloud	0	2	5	2	0	3	1	9	3
Remarks...	Fine Tetorm on N in aft. travelled to NW	do	do	Tetorm with rain 10 p.m.	Thunder at sunset	do and clear.	do	do	Fine Cloudy in aft. Thr. at sunset Showers pm with Thunder very rain at midnight with Thunder

1896. January.

Date	28	29	30	31	1	2	3	4	5
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	71	70	59	64	69	70	58	63	65
Barometer	520	472	610	608	488	376	560	654	604
Dry Bulb	71.2	70	57.5	65.5	70	69.1	58.2	64	66.2
Wet Bulb	64.6	66.8	54.1	60.9	64	65.5	55	58.8	59.8
Maximum	85	85	75.3	69.1	81.4	84.1	80.1	68.8	80.0
Minimum	58	61.5	48.4	50	55.9	63	53.8	50.8	49.1
Rain Measure	0	24	0	0	0	0	20	0	0
Evaporation	{ Weight								
	{ Amount								
Direction of Wind	NW	E	E	E	W	NW	E	E	W
Velocity									
Force	2	1	3	3	2	1	3	0	0
Cloud	1	8	10	2	0	9	9	1	0
Remarks	Fine.	Cloudy cold! drizzle.	Cloudy	Fine.	do	Thunder at midday with rain	Cloudy.	Fine.	do

1896. February

Date	6	7	8	9	10	11	12	13	14
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	70	66	64	62	64	64	65	67	70
Barometer	540	566	584	556	590	594	580	550	568
Dry Bulb	71	65.9	64.9	62.7	62	63.7	64.9	68.9	71
Wet Bulb	63	62.1	60	59.9	60.6	60.3	60.7	64	66
Maximum	82.4	81.3	72.2	76.1	71.9	65.2	71.5	75.5	82
Minimum	55.2	58.8	55.7	53	57.8	56	56.9	57	58.5
Rain Measure	0	2	0	0	9	6	0	12	0
Evaporation	{ Weight								
	{ Amount								
Direction of Wind	NW	E	E	E	E	NE	NE	NW	NW
Velocity									
Force	1	2	3	3	2	2	1	0	0
Cloud	2	10	9	10	10	10	10	4	8
Remarks	Fine Cloudy in aft. light rain at onset	Cloudy like rain.	Fine.	Cloudy light rain in mg.	Cloudy light rain all forenoon	Cloudy.	Cloudy light rain 6 p.m.	Cloudy like rain	do do Thunder after sunset.
									Tnade in forenoon rain at night

1896 February

Date	15	16	17	18	19	20	21	22	23
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	65	67	68	69	69	66	64	65	64
Barometer	570	576	600	596	636	670	624	574	624
Dry Bulb	64	66.7	68	69	69	66.7	64	66.5	64
Wet Bulb	61.6	63	62.3	64.1	65	62.8	58.7	61	62.8
Maximum	83.5	82.1	81	84	80.1	81	78.2	75.2	82
Minimum	59.2	56.9	56.6	57.8	55.6	57.4	55	54.5	57
Rain Measure	28	23	14	2	12	0	0	0	.5
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	NW	NW	NW	E	NE	E	NE	E	E
Velocity									
Force	2	1	1	1	2	3	4	2	3
Cloud	9	9	6	5	5	2	5	4	9
Remarks	Cloudy like rain. Totem 4 a.m. with rain.	Cloudy shower in aft. and 7pm	much thunder in aft.	much cumulus Thunder in forenoon smart shower in aft.	much cloud - fine.	Fine	do	do drizzle in morn.	Cloudy

1896. February

Date	24	25	26	27	28	29		
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	66	66	66	59	63	61	61	
Barometer	61.6	45.4	43.0	49.0	42.6	52.6		
Dry Bulb	67.3	65.7	65	57.7	64	62	62.2	
Wet Bulb	63	58.6	63.5	56	59	57.4	56.5	
Maximum	75.9	82	75	69.9	65	77.1		
Minimum	57	55.4	59.6	52.8	50.2	50.6		
Rain Measure	0	0	43	39	3	0		
Evaporation	{ Weight ... Amount ...							
Direction of Wind	E	NW	NW	E	SE	E		
Velocity								
Force	3	2	2	4	1	1		
Cloud	10	8	10	10	1	1		
max.	77.4	Fine.	Cloudy like rain light snow in aft. rain & sleet	Cloudy rainy wind changed steadily with rain	overcast	Fine.	do.	
min	55.8							
dry	65.6							
wet	61.7							
cloud	6.4							
Humidity	77							
In. of rain	2.18							
In. of rain	6.06							
In. of rain	1.60m							
Winds	W. 2							
	NW 9							
	NE 4							
	E 13							
	SE 1							

1896. February.

14

Remarks

Days, rain
lightning

Mean diurnal range 21°.6

Greatest do. 30°.9

Greatest range 35°.0

Greatest temp. 66°.6

max. 77.4

min 55.8

dry 65.6

wet 61.7

cloud 6.4

Humidity 77

In. of rain 2.18

In. of rain 6.06

In. of rain 1.60m

Winds W. 2

NW 9

NE 4

E 13

SE 1

1896. March

Date	1	2	3	4	5	6	7	8	9
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	62	66	62	61	64	63	60	61	60
Barometer	546	518	668	708	678	746	736	682	650
Dry Bulb	63.1	68	62.2	61.5	66	62.2	62.8	62.2	61.1
Wet Bulb	59.8	61	56.8	56	59	56.2	57	56.5	55
Maximum	75.2	75	80	76	76	82.1	74.9	75.1	76
Minimum	51.1	53	51.8	46.6	43.2	50	47.1	45	45.1
Rain Measure	0	0	0	0	0	0	0	0	0
Evaporation	{ Weight ... Amount ...								
Direction of Wind	E	W	E	E	SE	E	NE	E	E
Velocity									
Force	0	1	3	2	1	2	2	2	2
Cloud	9	4	2	do and clear.	do	do	do	do	do
Remarks	Fine Thunder in aft noon all round	Fine	do						

1896. March

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	63	61	62	67	67	65	65	64	65
Barometer	600	624	652	640	640	580	494	570	568
Dry Bulb	64	62.5	64	68.3	68	68	57.8	66	67.6
Wet Bulb	57.5	56.3	55	60	61.9	59	56.5	62	60.9
Maximum	76	78.2	76	80.3	82.4	83.8	84	74.5	80.4
Minimum	49	42.8	42.9	49.1	50.7	47.9	55	53.2	49
Rain Measure	0	0	0	0	0	12	48	3	0
Evaporation... { Weight...									
Evaporation... { Amount...									
Direction of Wind	E	E	SE	NW	NW	NW	NW	E	NW
Velocity									
Force	1	1	0	1	2	1	2	1	1
Cloud	0	1	2	2	3	1	10	1	1
Remarks	Fine.	do and clear	do	do	Thunder 2 p.m. with little rain.	Fine cloudy in aft. rain in mg.	Thunder in aft. with drizzle	Fine	do

1896. March

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	69	65	60	56	59	59	59	60	59
Barometer	544	500	466	470	580	578	528	438	340
Dry Bulb	70.7	62.8	59.6	57	59	59.8	57.6	59	57.6
Wet Bulb	63	59.9	55.9	53	55.1	55.5	56.3	57	55
Maximum	79.7	80.9	68.8	69	73.4	74.7	70.6	64.5	70
Minimum	54.9	55	50	42.1	47	49.8	50	49.5	49.4
Rain Measure	0	0	5	0	0	0	14	32	4
Evaporation	{ Weight ... Amount ...								
Direction of Wind	NW	SW	SE	SE	E	E	MW	NW	NW
Velocity									
Force	1	0	1	2	2	2	0	1	1
Cloud	1	10	8	1	7	8	10	10	5
Remarks	Fine Cloudy in aft.	Fairly cloudy like rain clear in aft.	Cloudy.	Fine do	Cloudy Thunder in aft. rain at night.	Showery.	Fine	Fine Thunder at night	

1896. March

Date	28	29	30	31	1	2	3	4	5
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	50	58	57	55	56	58	58	59	60
Barometer	388	378	350	370	402	514	510	454	516
Dry Bulb	58	57.9	55	56	58	58	61	62.9	60.2
Wet Bulb	55.9	55.3	49.6	47	48.6	52	55	51	53.3
Maximum	71.9	70.9	68.8	69	68.2	71	72	73.9	73.2
Minimum	48.8	42.8	34.3	35	37.2	38.6	35.8	33.8	34.5
Rain Measure	9	0	0	0	0	0	0	0	0
Evaporation	{ Weight ...								
	{ Amount ...								
Direction of Wind	SE	SE	SE	NW	NW	E	NW	NW	N.W.
Velocity									
Force	1	1	1	2	0	1	1	1	1
Cloud	6	2	0	0	0	0	0	0	3
Fine.		do	do and clear.	do cloud forming from W. etc.	do and clear.	do	do	do	do
Humidity	72								
max.	75.4								
min.	47.8								
dry	62.1								
wet	57.2 cov.								
Cloud	3.5								
Humidity	72								
In. of rain	1.27								
Remarks									
Days rain	8								
Lightning	5								
Mean diurnal range	27.6								
Greatest dr.	35.9								
Greatest range	49.7								
Mean temp.	61.6								

5d 31—94
St. 3100

1896. March

Days rain

8

Lightning

5

Mean diurnal range

27.6

Greatest dr.

35.9

Greatest range

49.7

Mean temp.

61.6

max.

75.4

min.

47.8

dry

62.1

wet

57.2 cov.

Cloud

3.5

Humidity

72

In. of rain

1.27

In. of rain

7.33

Cloud

0

Humidity

0

Wind

SW

1

W

1

NW

10

Wind

NE

1

E

11

SE

7

Wind

SW

1

W

1

NW

10

Wind

NE

1

E

11

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1896 April

5d 31-94
St. 3100

Date	6	7	8	9	10	11	12	13	14
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	66	59	65	67	64	53	50	55	56
Barometer	450	506	446	470	492	400	550	566	572
Dry Bulb	65.6	63.3	65	68	65.2	48	48.1	56	56.8
Wet Bulb	58	50.5	60	55	55.4	42	43.2	50	49.5
Maximum	78.7	76.7	75.1	77.2	78.5	72	60.2	67	67
Minimum	50.2	37.1	50.6	57.6	57	43.1	29.6	35.2	36.4
Rain Measure	5	0	0	0	0	41	0	0	0
Evaporation	{ Weight ...								
	{ Amount ...								
Direction of Wind	NW	NW	NW	NW	W	W	SW	NW	SW
Velocity									
Force	3	2	2	2	1	3	1	2	1
Cloud	8	2	1	0	8	0	0	1	1
Remarks	Fine Thunder in forenoon	do	NW gale	do and clear.	Cloudy showers in aft. Thunder at 10 p.m. with rain	Fine and clear.	Fine and clear.	Fine and clear.	Fine. do

1896. April

Date	15	16	17	18	19	20	21	22	23
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	54	53	56	58	54	55	56	60	62
Barometer	762	770	784	804	792	726	640	500	426
Dry Bulb	53.1	52	55.3	56.4	54	56.8	58	57.1	56.1
Wet Bulb	48	48.3	51	52	50.2	51.9	50.3	53	55.8
Maximum	68.9	64.2	66.5	67.4	69	71.9	71.1	70.8	59.1
Minimum	41.1	37	39.8	44.7	32.9	36.1	39.9	50.7	52.4
Rain Measure	0	0	0	0	0	0	0	0	32
Evaporation	{ Weight ... Amount ...								
Direction of Wind	E	E	E	E	E	E	NE	NW	NW
Velocity									
Force	2	3	2	1	1	1	0	0	1
Cloud	0	1	3	7	0	1	6	10	10
Remarks	Fine ant clear.	do	dr	dr	dr	do	Cloudy	overcast	Cloud lightning to fine.

1896. April

Date	... ...	24	25	26	27	28	29	30	9 a.m.
Time	... ...	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	Reading.
INSTRUMENT.		Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	...	53	51	55	57	56	55	55	
Barometer	...	56.4	64.6	80.6	86.4	760	750	780	
Dry Bulb	...	50.2	51	53	56	56.3	54.8	57.1	
Wet Bulb	...	46.2	46.2	50	52	50.3	50.5	52	
Maximum	...	64.4	62.9	64.1	64	65.2	67.2	67.3	
Minimum	...	36.4	31.7	38.2	45.4	37.1	36.4	36	
Rain Measure	...	1	0	0	0	0	0	0	
Evaporation	{ Weight ... Amount ...								
Direction of Wind	...	W	W	E	E	E	SE	NW	
Velocity	...								
Force	...	1	1	2	2	1	0	1	
Cloud	...	0	0	0	1	0	1	0	
Humidity	66	do	do	do	do	do	do	do	
In. of rain	0.79	do	do	do	do	do	do	do	
In. of rain	8.12	8.12	do	do	do	do	do	do	
since 1st Jan									
Wind	SW 2	W 4	NW 12	NE 1	S 10	SE 1			

1896. April.

4
Drops rain
lightning
Mean diurnal range 29°.0
Greatest do 39°.6
Greatest range 49°.1
Mean temp. 54°.7
max. 69°.2

Remarks...

min. 40°.2
dry 57°.1
wet 51°.3 cm
cloud 2.2

Humidity 66
In. of rain 0.79
In. of rain 8.12
since 1st Jan

Wind SW 2
W 4
NW 12
NE 1
S 10
SE 1

1896. May

Date	1	2	3	4	5	6	7	8	9
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	58		62	61	53	45	50	52	52
Barometer	722		572	440	476	622	704	714	678
Dry Bulb	57.3		61	56.8	48	41.1	50.1	45.5	48.8
Wet Bulb	53		55.2	53.1	43.2	34.1	42	43.8	46.2
Maximum	68.8		71.4	70.8	63.8	55.8	58.8	61.8	61.1
Minimum	39.1		43.8	51.2	36.1	21.5	29.1	36.1	38.3
Rain Measure	0		0	26	0	0	0	0	
Evaporation	{ Weight ... Amount ...								
Direction of Wind	EW	NW	W	SW	SE	N	E	SE	
Velocity									
Force	2	2	3	2	2	1	1	1	
Cloud	1	9	9	1	0	1	10	0	
Remarks	Fine Cloudy in aft.	Fine in rain in aft with Thunder.	Cleared to fine.	Fine + Clear.	do	Fine cloudy in aft.	overcast cleared at noon.	Fine and clear	

1896. May

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	56	55	61	47	53	60	60	58	58
Barometer	678	588	452	302	360	660	774	780	760
Dry Bulb	52.3	51.6	50.9	36.7	42	52.2	52	50	49
Wet Bulb	49	49	49.8	34	40.4	50	48.9	46.1	45.3
Maximum	64.1	65.7	62	56.7	45.7	52	61	59.9	60.9
Minimum	38.2	37.2	39.9	30.6	31.7	36	47	40.8	30.7
Rain Measure	0	0	10	25	34	0	0	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	NE	NE	NW	W	SE	SE	E	E	E
Velocity									
Force	1	0	2	3	1	2	3	2	1
Cloud	3	7	9	4	7	6	5	0	0
Remarks	Fine	Cloudy light rain at night	Cloudy and showery. Thread at midday	Fine	do	do	dr nd clear.	dr	

1896 May

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	59	58	63	55	53	55	59	53	55
Barometer	752	652	418	420	432	468	670	746	760
Dry Bulb	51.3	52	56.9	43.8	44.1	43.8	48	45	46.1
Wet Bulb	48.5	50	53	40.1	42.7	42.2	45	41	44.5
Maximum	62	60	63.3	60.4	53.1	48.8	47.9	55.2	57.6
Minimum	40	38.8	47.2	32.2	35.9	38.5	35.1	26.5	32
Rain Measure	0	11	0	35	2	20	5	0	0
Evaporation	{ Weight ...								
	{ Amount ...								
Direction of Wind	E	E	NE	W	W	SW	E	E	SW
Velocity									
Force	1	0	3	1	0	2	2	2	0
Cloud	2	0	10	0	8	10	7	0	4
Remarks	Fine. Showers at sunset.	Cloudy like this in aft.	Raining nearly all day.	Fine	Raining all afternoon	Cloudy and showery	Fine.	dr	dr

1896. May.

Date	28	29	30	31	1	2	3	4	5
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	58	59	54	53	50	52	56	58	54
Barometer	710	714	686	554	466	538	658	700	600
Dry Bulb	50.9	49.3	50	40.2	36.2	39	47	49	47
Wet Bulb	46.3	47.4	46	38	34.3	36.2	45.1	47	44
Maximum	58.7	59	59.1	58.8	50	48.9	49.8	58	59
Minimum	30.1	35.5	30.8	34.3	32	23	26.1	35.6	37.3
Rain Measure	0	0	0	0	0	0	0	0	0
Evaporation	{ Weight... Amount ...								
Direction of Wind	NW	E	NW	W	W	SW	E	E	W
Velocity									
Force	1	1	1	2	1	1	1	1	2
Cloud	1	2	0	1	3	0	10	1	5
max	59.5	Fine tug at night	do	do	do	Fine and clear.	Fine.	do	do
min	36.0								
dry	48.9								
humidity	79								
Mean Temp:	47.8								
max	59.5	night							
min	36.0								
dry	48.9								
wet	45.9 cm.								
Cloud	3.9								
Humidity	79								
In. of rain	1.68								

5d 31-94
St. 3103

1896. May.

Days rain 9³
lightning

Max diurnal range 23°.5
34°.3 6⁴
Greatest do
Greatest range 49°.9
Mean temp: 47°.8

Remarks

max 59.5
min 36.0
dry 48.9

wet 45.9 cm.
Cloud 3.9
Humidity 79

In. of rain 1.68

June.

Wind	SW	W	NW	N	NE	E	SE
Wind	SW	W	NW	N	NE	E	SE
1	3	0	10	1	1	1	4
2	2	1	1	1	1	1	2
3	do	do	do	Cloudy and overcast	Fine and clear.	Fine.	do
4	do	do	do	Fine and clear.	Fine.	do	do
5	do	do	do	Fine and clear.	Fine.	do	do

1896. June

Date	... ...	6	7	8	9	10	11	12	13	14
Time	... ...	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	56	54	59	60	62	57	57	52	49	
Barometer	696	782	706	590	538	476	374	280	384	
Dry Bulb	43	45.6	46.3	47	50	48.2	48.8	39	40.3	
Wet Bulb	39.8	44.8	45.2	46	48.3	45.8	45.5	38.1	38.4	
Maximum	54	54.8	54.5	49	53.1	57.6	59.2	52.2	40	
Minimum	24.4	40.7	41.1	41.1	38.3	31.1	37.3	35.9	34.8	
Rain Measure	0	2	0	26	11	0	0	16	9	
Evaporation	{ Weight ... Amount ...									
Direction of Wind	SE	E	E	E*	NW	NW	NW	W	W	
Velocity	...	...	...	...	...	...	...	...	...
Force	2	2	2	0	1	0	2	3	2	
Cloud	0	9	10	10	6	0	6	10	8	
Remarks	Fine drizzle at night	Fine Showing	do	Fine.	do	Cloudy showers at midday cleared in aft.	Stormy. W. gale and showers	Fine.		

1896 June

Date	15	16	17	18	19	20	21	22	23
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	49	50	49	49	48	45	45	44	49
Barometer	410	462	526	550	418	266	292	176	268
Dry Bulb	40.1	40.9	40.8	39.4	38.9	35	34	34.2	35.2
Wet Bulb	37.8	37.9	37.9	36	35	32.9	31.6	31	35
Maximum	45	47.6	49.2	49.1	49	48.5	40.6	42.6	41.7
Minimum	34	26	26.8	23.3	20.9	21.1	30	26.6	28
Rain Measure	0	0	0	0	0	0	18	0	7
Evaporation	{ Weight ... Amount ...								
Direction of Wind	W	W	W	SW	W	W	W	W	W
Velocity									
Force	3	1	1	0	1	2	2	3	2
Cloud	9	0	0	0	0	9	6	6	10
Remarks	Fine. do and clear.	do do	do do	overcast trying to snow in aft. light rain at night	Fine and cold	light showers and cold at night	overcast till 2 p.m.		

1896. June

5d 31-94
St. 3103

1896. July

5d 31-94
St. 3109

Date	1	2	3	4	5	6	7	8	9	
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	
Attached Thermometer	44	47	47	48	54	54	60	52	43	
Barometer	520	562	586	586	406	380	332	106	276	
Dry Bulb	35.1	39.5	36.8	40.5	48.1	49	46	42.2	30	
Wet Bulb	30.1	32	31	33.9	40.1	47	45	41	28	
Maximum	45	51	50.2	52	56.9	58	56	45.9	45.8	
Minimum	17.7	19.4	16.8	20.7	26.5	43.6	40.5	37.8	26	
Rain Measure	0	0	0	0	0	15	10	37	24	
Evaporation... { Weight...										
Amount ...										
Direction of Wind ...	SW	W	W	SE	NW	NW	NW	NW	W	
Velocity ...										
Force ...	1	0	1	0	3	2	2	2	3	
Cloud ...	0	0	0	0	0	9	10	10	8	
Remarks ...	Fine and clear.	dr do	dr do	dr dr	do do NW gale Thunder at night	Cloudy and Threatening	Raining till 4 P.M. Thunder at night	Stormy windy little sun in aft. and at night	Closed to Fine.	.

1896. July

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	43	46	47	47	48	48	54	58	60
Barometer	39.4	40.8	42.2	52.4	64.8	70.2	71.2	65.0	55.0
Dry Bulb	31.6	32.8	34.4	33.1	30.8	39	44.9	43	46
Wet Bulb	29.9	30	30.8	30.5	29.3	31.1	38.4	42	45.1
Maximum	38.8	41.7	42.8	43.7	41.9	48.5	54	55	48
Minimum	20.2	23.2	25.4	21.5	20.6	18.7	27.9	37.8	38.1
Rain Measure	0	0	0	0	0	0	0	26	10
Evaporation	{ Weight								
	Amount								
Direction of Wind	W	W	W	W	W	NW	W	SE	NW
Velocity									
Force	2	1	1	1	0	0	0	1	6
Cloud	0	0	0	0	0	0	7	10	10
Remarks	Fine and cold	Fine cloud from W. in aft.	Fine.	do and clear	do and clear	do	Cloudy like rain rain at night	light rain all day	Cloudy light rain in aft.

1896. July

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	55	57	49	46	46	46	49	54	53
Barometer	48.2	33.4	27.0	28.8	33.2	24.6	24.0	41.8	47.8
Dry Bulb	40	42.6	41.8	32.9	36.5	38.8	39.1	39	36
Wet Bulb	39	42	37	32	35	35.2	38	36.2	31.2
Maximum	51.8	43	40.6	43	39	46.1	46.9	44	49
Minimum	36.1	37.3	34	27.1	32	31.8	32	31.7	21.1
Rain Measure	30	13	0	39	7	0	21	6	0
Evaporation... { Weight...									
Evaporation... { Amount...									
Direction of Wind	SE	W	W	W	W	W	SE	SE	SW
Velocity									
Force	1	1	3	2	2	2	2	0	0
Cloud	10	10	3	10	5	5	9	0	1
Remarks	light rain.	Fine	like sun. overd. night.	3 in. snow in my. clear slowly.	Clearing slowly.	Cloudy rain after unset.	Cloudy and showery.	Fine	do

5d 31-94
St. 3109

1896. July

1896. July		28	29	30	31				
Date	Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	49	50	52	50					
Barometer	490	542	490	436					
Dry Bulb	36.6	37.8	39	34.4					
Wet Bulb	31	33.3	32	33.1					
Maximum	48.1	47	49.8	46.7					
Minimum	29.9	20.8	21.2	23.6					
Rain Measure	0	0	0	1					
Evaporation	{ Weight ... Amount ...								
Direction of Wind	SW	SE	W	W					
Velocity									
Force	0	1	1	1					
Cloud	0	0	0	10					
Remarks	Day rain lightning: 12 mean diurnal range 20°.2 Greatest do: 33°.4 Greatest range 43°.2 Mean temp. 37°.6	max. 47°.7 min. 27°.5 dry 38°.6 wet 35°.2	fine and clear. do do	do cloud forming in aft. early in evening	do cloud forming in aft. early in evening	Cleard to fine			
	max. 47°.1 min. 27°.3 dry 38°.1 wet 35°.2	cloud 4°.1 Humidity 73	In. of rain 2.39 In. of rain { 13.08 in. since 1st Jan	Wind SW 3 W 16 NW 6	Wind SW 3 W 16 NW 6	Wind SW 3 W 16 NW 6			

1896. August

5d 31-94
St. 3109

Date	1	2	3	4	5	6	7	8	9
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	53	55	52	57	50	57	54	54	51
Barometer	520	526	588	688	666	782	780	720	678
Dry Bulb	38.7	39	35.5	41	39.7	42.1	43.5	47.6	44
Wet Bulb	33.7	33.6	30.2	33.9	34	38.2	40	41.4	41
Maximum	47.8	50	40.1	48.1	53.5	51.2	54	52.3	53.6
Minimum	21	22.7	18	19.6	21.7	25	26.8	25.4	25.1
Rain Measure	0	0	0	0	0	0	0	0	0
Evaporation	{ Weight... Amount ...								
Direction of Wind	SE	W	SE	SW	W	E	E	W	W
Velocity									
Force	1	2	1	0	1	3	1	1	1
Cloud	0	3	0	0	0	0	1	1	1
Remarks	Fine and clear wind changed to W.	Fine Cloudy in aft.	Fine and clear.	dr	dr	dr	do	do much cloud	do Cloudy in aft.

1896. August

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	56	48	47	54	54	50			52
Barometer	600	524	426	392	350	550			576
Dry Bulb	45.3	48.2	48.	54	52	43			45
Wet Bulb	41	41.1	41.9	47.5	48	41.5			41.14
Maximum	57.2	54.3	58.9	58	62	57.5			43.5
Minimum	26.7	29	25.8	36.5	41	31.5			28
Rain Measure	0	0	0	0	77	1	14		0
Evaporation	{ Weight ...								
	{ Amount ...								
Direction of Wind	W	W	NW	W	W	E			
Velocity									
Force	0	1	4	1					0
Cloud	2	0	4	9	5	10			1
Remarks	Cloudy	Fine	Fine	Fine in mg. rain all aft. Thunder rain at night. heavy gale in forenoon.	Fine warm.				Fine

1896. August

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	49	49	45	55	61	60	58	55	51
Barometer	648	806	810	812	712	564	486	278	120
Dry Bulb	41.6	41.9	48.8	51.4	53.6	55.6	56.1	40.2	35.9
Wet Bulb	37.8	30.1	40	45.3	46.1	49	46.1	39.5	34
Maximum	54.8	41.2	45.1	49.4	62.5	57	64	42.1	36
Minimum	26.3	25.8	25.2	31.5	37.8	38.1	34.2	37	31.7
Rain Measure	0	0	0	0	0	14	0	167	23
Evaporation	{ Weight ... Amount ...								
Direction of Wind	E	SW	SW	NW	NW	NW	NW	W	W
Velocity									
Force	2	0	0	1	3	4	0	1	3
Cloud	0	8	0	0	6	0	6	10	10
Remarks	Fine clear	Fine clear	Fine clear	dr dr	Cloudy in forenoon with some clearness in aft.	Fine and clear strong gale	heavy rain from 10 a.m. Thunder 9-10 a.m.	Showers of rain from and short all day	dr dr dr

1896. August

Date	28	29	30	31			
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	49	50	50	54			
Barometer	3084	198	362	440			
Dry Bulb	36.1	39.3	37	42			
Wet Bulb	33.9	35	33.1	37			
Maximum	37	39.7	41	42.6			
Minimum	32.8	30.8	27.4	31.3			
Rain Measure	3	5	1	0			
Evaporation	{ Weight ... Amount ...						
Direction of Wind	W	W	W	SW			
Velocity							
Force	3	4	2	2			
Cloud	10	2	5	1			
max.	50.5						
min.	28.7						
- dry	44.5						
- wet	39.8						
Cloud	3.0						
Humidity	67						
In. of rain	3.05						
In. of rain	3.05						
Wind	SW 4						
	W 14						
	NW 5						
	E 4						
	SE 2						

1896 August.

Days rain 9
lightning 21.8
Min.urnal range 21.8
Max.urnal do 31.8
Greatest range 46.0
Greatest range 39.6
Mean Temp. 39.6

Remarks

thick
and
stormy
little
snow at night
Fine
In. of rain 3.05
In. of rain 3.05
wind, sea, land

5d 31-94
St. 3109

1896. September

1896. September										
Date	1 st	2	3	4	5	6	7	8	9	
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	
Attached Thermometer	57	61	59	60	52	58	62	58	50	
Barometer	340	424	520	470	600	594	540	586	726	
Dry Bulb	47	52.1	51.6	47.8	44.8	53	52	52.1	52.8	
Wet Bulb	40	42.8	42.3	43.8	40	45.2	46.8	46.7	47.8	
Maximum	51.5	59.4	60.8	63	50.4	60.3	62.8	62.8	63	
Minimum	28	40.1	27.4	40.3	24.8	31.4	33	32.6	37	
Rain Measure	0	0	0	9	0	0	0	2	0	
Evaporation	{ Weight ...									
	{ Amount ...									
Direction of Wind	W	NW	NW	SW	SE	W	W	SE	SE	
Velocity	1	2	0	1	2	1	1	1	1	
Force	1	2	0	3	0	2	4	0	0	
Cloud	0	6	0	do	do	do	Cloudy Thunder at midday few degrees rain	Fine	do and clear	
Remarks	Fine and clear.		dr		dr		dr		dr shower at night	

5d 31-94
St. 3109

1896. September

1896. September

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	49	55	52	56	60	56	58	53	55
Barometer	53.6	648	754	720	556	522	478	680	754
Dry Bulb	47	49	47	52.7	51.6	49.8	44.7	44.1	48
Wet Bulb	40.3	43	43	46	47.2	46.4	37	39	42.1
Maximum	54.9	57.7	58	62	66	58.4	62.6	57	59.8
Minimum	30.7	27.8	33.1	31.3	40.1	34.4	33	24	31.9
Rain Measure	0	0	5	0	0	0	0	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	W	SE	SE	E	NW	W	SW	SE	SE
Velocity									
Force	3	1	1	0	2	1	2	0	1
Cloud	0	3	3	0	10	7	0	0	0
Remarks	Fine	do shower 7 P.M.	do	do and clear.	Thunder to W all forenoon	forenoon cloudy	Fine in aft.	Fine and clear.	dr dr

1896. September

5d 31-94
St. 3109

1896. October

5d 31—94
St. 3109

Date	1	2	3	4	5	6	7	8	9
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	56	57	58	61	58	61	62	63	64
Barometer	694	710	730	712	682	618	594	564	542
Dry Bulb	54.1	53.1	53	54.2	58	63.5	63	65	64.8
Wet Bulb	49	46.1	46.8	46.6	48.6	50	54.1	54.2	55
Maximum	67.2	67.3	66	67	68.7	71.2	75	75.1	76.9
Minimum	34.2	37.8	34.3	35.7	29.3	34.3	40.8	46.1	49.1
Rain Measure	0	0	0	0	0	0	0	0	10
Evaporation	{ Weight... { Amount ...								
Direction of Wind	W	SE	SE	SE	W	SW	NW	NW	NW
Velocity									
Force	1	1	2	1	1	0	2	3	3
Cloud	2	0	0	0	0	0	0	0	0
Remarks	Fine.	Fine and clear.	dr	dr	dr	dr	much Thunder in aft. heat rain	much Thunder in aft heat rain and fog. little rain.	Thunder in aft with little rain.

1896. October

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	61	60	66	70	68	65	63	63	69
Barometer	556	680	776	800	768	732	680	652	680
Dry Bulb	57.5	64.1	73.5	72	72	63.3	62.5	66	72
Wet Bulb	52	49	55.9	60	60	57.8	56.2	58.2	60.5
Maximum	75.4	72.1	77.3	86	86.2	86	66.7	75.4	77
Minimum	49.6	37	45.3	51.4	50	51.9	46.6	42.3	44.5
Rain Measure	4	0	0	0	0	7	2	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	NW	W	NW	NW	NW	W	W	W	W
Velocity									
Force	3	1	1	2	1	1	0	1	1
Cloud	5	0	0	0	1	8	5	0	1
Remarks	Fine and clear.	do	do	do	do	Cloudy.	do	do	Fine and clear
		do	do and hot.	do	do	Thunder in aft. with drizzle	Thunder in aft. with drizzle	Thunder in aft. with drizzle	Thunder and very cloudy between midnight and 8 a.m.

1896. October

5d 31-94
St. 3100

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	66	60	62	66	68	69	68	66	66
Barometer	650	688	750	710	636	540	500	592	658
Dry Bulb	55.1	61.3	63.7	68.7	70.6	72	70	68	68
Wet Bulb	54	54	54.3	56.4	59.5	63	59.9	57.3	61.8
Maximum	86.2	68.9	76	79.1	82.6	87.2	85	84.6	83.7
Minimum	51.5	36.5	37	40.2	52.4	49.3	49	44.1	49
Rain Measure	47	0	0	0	0	0	22	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	W	E	NW	NNW	NW	NW	W	E	SE
Velocity									
Force	0	0	1	1	2	4	0	0	1
Cloud	10	0	0	0	1	1	0	0	1
Remarks	Closed to fine.	Fine and clear.	do	do	do	strong NW gale Tattn 3 p.m. with heavy rain	Fine and clear.	do	Tattn at 5 p.m. with shower.

1896. October

5d 31-94
St. 3103

1896. November

5d 31-94
St. 3109

Date	6	7	8	9	10	11	12	13	14
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	59	59	64	55	56	62	66	68	71
Barometer	55.0	49.6	36.6	57.2	62.0	59.4	65.0	69.8	67.8
Dry Bulb	60	60	66.3	54.7	55	64.4	66.2	72	73
Wet Bulb	54	52.1	57.9	49	49.6	56	59	63.4	68.1
Maximum	69.1	59.4	68.5	74.5	68.3	74	77.8	71	73.8
Minimum	41	39	47.8	38	39	40.5	48	50	53
Rain Measure	0	9	0	2	0	0	0	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	NW	NW	NW	E	E	W	NW	NW	NW
Velocity									
Force	1	1	3	3	0	1	1	1	2
Cloud	4	0	0	2	1	0	3	0	0
Remarks	Thunder in forenoon shower in aft.	Fine.	Cloudy at midday light flying showers in aft.	Fine.	do wind changed to W.	do	do	do	do
									Thunder at 10 P.M.

1896. November

5d 31-94
St. 3109

Date	15	16	17	18	19	20	21	22	23
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	71	68	67	70	67	62	58	62	65
Barometer	66.4	69.2	64.4	68.8	60.6	58.6	63.2	63.4	70.4
Dry Bulb	72.6	70.8	70.1	70.2	62.3	58	52	63	67
Wet Bulb	66.2	65.3	62.2	65	59.4	55.9	50.8	59	61.6
Maximum	76.2	72.9	77	83.5	83.1	58.5	51	65.4	68.8
Minimum	53.6	52.1	50.7	54	54	52	45	47.9	48.3
Rain Measure	0	27	46	0	18	31	0	8	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	W	E	NW	WSW	NW	E	E	NE	E
Velocity									
Force	3	0	1	0	3	3	3	2	1
Cloud	8	3	1	8	7	10	10	9	2
Remarks	light rain 11 a.m. Tetons with heavy rain. overcast.	Tetons 11.30 a.m. with heavy rain.	Fine	Thunder in aft with showers.	Fine steady rain from 7 a.m. to 11.30	Cloudy E gale	Cloudy with misty showers.	Fine - Rain at 1 p.m. with Thunder	

1896. November.

15

Remarks

Says rain 8
lightning
Mean diurnal range 20°.6
Greatest do 36°.5 9th
greatest range 45°.5
mean temp. 56°.7

- max. 67°.0
- min. 46°.4
- dry 62°.0
- wet 57°.1 corr. 2 p.m.
- cloud 4.5
- Humidity 72

In. of rain 4.02
In. of rain 22.61
(In. of rain since 1st Jan.)

Evaporation { Weight...
{ Amount ...

Direction of Wind ... NW W NW

Velocity ...

Force ... 1

Cloud ... 1

Date	24	25	26	27	28	29	30	
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	64	66	66	70	59	57	62	
Barometer	690	610	556	526	614	644	670	
Dry Bulb	66.5	68.5	67	70.6	57	59	64.1	
Wet Bulb	58	61.3	61.1	66.2	54.8	53.4	58.9	
Maximum	67.4	69	66	72	57	61.7	64.7	
Minimum	45	49.7	50.6	54.3	48.9	42	46	
Rain Measure	44	0	54	0	14	0	0	

5d 31-94
St. 3109

1896. December.

5d 31-94
St. 3109

1896. December

5d 31-94
St. 3109

Date	10	11	12	13	14	15	16	17	18
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	66	66	71	74	69	65	65	66	69
Barometer	540	580	576	600	640	640	580	570	514
Dry Bulb	66.2	69	74	74.2	70	63.5	66	66	70.9
Wet Bulb	60	62	64.5	64.4	65	61.3	61	58	63.2
Maximum	78	82	83	84.2	88	83	67.9	68	73.1
Minimum	49.7	51.5	54.3	58.8	56.8	56.1	48.5	53	53
Rain Measure	2	0	0	0	124	94	27	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	SW	S	NW	NW	NW	SW	S	W	NW
Velocity									
Force	1	1	2	3	1	1	1	1	1
Cloud	1	1	2	0	6	10	0	0	5
Remarks	Fine.	do	do	do	Tetorn at 9 p.m. with heavy rain.	Tetorn at sunset with rain	Fine	do	Tetorn at midday with heavy rain

1896. December

Date	19	20	21	22	23	24	25	26	27
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	63	62	60	58	61	66	72	73	71
Barometer	460	566	648	652	604	608	660	668	624
Dry Bulb	63.6	63.2	59.5	57.8	62	68	74.4	77.2	72
Wet Bulb	58.9	58.3	53.6	51	55.6	58.8	62.2	63.1	61.7
Maximum	65.2	66.1	59.8	57.4	62.4	68.2	75.4	77.7	89
Minimum	46	50.4	48.1	44.3	46.1	49.3	52.3	53.6	52.4
Rain Measure	69	4	8	0	0	0	0	0	0
Evaporation	{ Weight...								
	{ Amount								
Direction of Wind	S	SE	E	E	E	W	SW	SW	W
Velocity									
Force	0	2	2	2	2	1	1	0	0
Cloud	1	3	2	10	0	0	0	0	0
Remarks	Thunder in aft with light rain	Tetron et midday with light rain	Fine.	Cloudy.	Fine and clear.	do	do	do	do

5d 31-94
St. 3109

Date	... ...	28	29	30	31						
Time	... ...	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.		Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	...	72	73	65	66						
Barometer	...	578	600	706	686						
Dry Bulb	...	72.6	73	63.1	67.5						
Wet Bulb	...	65	65.2	58	60.7						
Maximum	...	85	83	82.1	70.0						
Minimum	...	56.7	62.2	53.5	52						
Rain Measure	...	0	0	0	0						
Evaporation	{ Weight ... Amount										
Direction of Wind	...	W	NW	E	W						
Velocity	...										
Force	...	2	3	2	0						
Cloud	...	1	7	10	5						
Remarks	12 10 Rain diurnal range 20°.6 do 98°.6 Fuct. do 44°.7 Fuct. range 62°.3 Mean Temp.	mark. 72°.6 min. 52.0 dry 67°.2 wet 60°.9 corr. - cloud 3.7 - Humidity 67	Fine. do do do do do	In. of rain 5.64 since 15 Jan 28.25 In. of rain 5.64 since 15 Jan 28.25 In. of rain 5.64 since 15 Jan 28.25 In. of rain 5.64 since 15 Jan 28.25	do Thunder in aft. Storm 6 am with heavy shower	Wind S, SW 4	W 9 NW 9	E 6 SE 2	Mm H for year 69.66		

49.6
49.5
49.8
49.1

