

Eversleigh Station.

METEOROLOGICAL OBSERVING BOOK

For the Year 1904.

25076 A

Corrections.

wet + 0.3

dry 0.0

abs max. wet and

min - 0.1

Box - 0.004

1792 max. for 14 March.

1904. January

Bt 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	63	67	70	61	62	63	60	59	62
Barometer	572	508	314	326	550	564	674	704	708
Dry Bulb	65	70.2	71	61.9	62.8	63.8	61.8	61.1	64.8
Wet Bulb	59.8	64.9	65.9	56.2	55.5	57.7	54.7	55.3	56.9
Maximum	80.1	75.1	84	72.8	74.8	77.2	75.6	71	74.1
Minimum	55.1	56.9	63.1	48.1	48	50.9	48	45.1	43.9
Rain	0	0	0	21	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	NE	NE	NW	SW	SW	SW	E	S	NE
Force—0 to 6	4	1	4	3	1	1	3	3	2
Cloud—0 to 10	8	8	10	4	0	1	2	8	0
Remarks	Cloudy.	Fine	raining all forenoon	Fine.	do.	do	do	do	do and clear.

1904 January

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	62	68	66	66	65	65	69	68	68
Barometer	702	68.8	60.6	48.0	49.6	52.4	52.6	50.0	44.0
Dry Bulb	64.8	68.9	65.1	68	66	66.3	72	69	72
Wet Bulb	55.7	58.8	57	61.8	58	59	59	57	58.5
Maximum	80	82.2	87.9	83.2	79.3	77.4	84.8	83.6	82
Minimum	42.7	49.7	47.7	54	51.9	52	37	53.8	50
Rain	0	0	0	9	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	E	SE	SE	SE	E	E	E	E	E
Force—0 to 6	1	1	1	1	2	0	0	1	1
Cloud—0 to 10	0	0	0	0	0	0	0	0	1
Remarks	fine and clear.	do	Fine wind changed to W Thunder at 4 p.m. with Show	Fine	do	do	do	do and clear.	do do.

1904. January

84 3109

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	71	73	72	71	70	71	69	72	72
Barometer	550	546	552	540	500	530	450	416	350
Dry Bulb	74	76.5	76	72	74	75	71.8	74.5	72
Wet Bulb	59.5	61.5	66.2	66	68.2	61.5	62	64.5	63
Maximum	84	87	93	92.8	83.5	80.5	82	84.8	85
Minimum	52.5	57	63.5	61	60.5	58.8	53.5	58	62.5
Rain	0	0	0	8	4	0	0	0	0
Evaporation—Amount				W	W	W	S	W	W
Direction of Wind	E	E	W						
Force—0 to 6									
Cloud—0 to 10	0	1	9	10	9	9	2	1	9
Remarks	Fine	Cloudy	Cloudy shower	Thunder shower	Cloudy like rain	Cloudy shower	Fine	Fine	do

1904 January

863109

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.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	65	66	65	64				
Barometer	540	600	632	670				
Dry Bulb	65.5	68.8	66.8	64.2				
Wet Bulb	55.8	58.5	57	56				
Maximum	85	81	82.5	79				
Minimum	42	48.8	49	52				
Rain	0	0	0	0				
Evaporation—Amount								
Direction of Wind	S	N.W	E	S				
Force—0 to 6								
Cloud—0 to 10	1	0	8	2				
Remarks	Days rain 3 lightning 4 Mean diurnal range 28.8 Max diurnal range 43.0 28.8 Greatest do 67.0 Mean temp. 67.0	max. 81.4 min. 52.6 dry 68.6 wet 59.7 cloud 3.3 Humidity 58	Time Do Do Cloud Thunder	Wind SW 4 W 6 NW 2	N E 3 E 13 SE 3			
			hr. of rain 0.42					

1904

February

84 2120

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	63	65	70	72	71	74	58	58	58
Barometer	636	582	522	520	438	206	090	150	198
Dry Bulb	64.8	68.8	74.8	75.8	74.9	79	56	56	58.2
Wet Bulb	57	51.2	60.5	63.2	63	65	47.2	50	48.5
Maximum	77.8	80.2	83.2	89	88.6	88	89.2	89	68.5
Minimum	50	42	52.5	61	57.8	59.9	47	46.5	45.5
Rain	0	0	0	0	22	0	0	0	0
Evaporation—Amount									
Direction of Wind	S	NW	W	W	W	NW	W	W	W
Force—0 to 6				0	2	3	4		
Cloud—0 to 10	1	0	0	2	0	0	0	10	6
Remarks	Fine	Cloudy	Do.	Fine Thunder in aft with little rain.	do	heavy gale from W with much dust	do do do and cloud.	Cloudy like rain	Fine and clear.

1904. Henry

St 2120

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	66	69	71	66	62	66	64	64
Barometer	264	202	300	254	484	578	624	650	670
Dry Bulb	63	68	73.8	73.4	66.3	62	68.8	64	66.1
Wet Bulb	53.8	53	58	53.8	58	55	55.7	56	57
Maximum	71.8	78	78	88	82.7	79	79.3	86.2	79.8
Minimum	42.5	56.3	46.3	53	51.8	47.1	46.7	59.5	46.5
Rain	0	0	0	0	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	SW	SW	W	W	E	E	SE	N.E.	NE
Force—0 to 6	3	4	2	3	1	3	1	1	3
Cloud—0 to 10	0	0	0	0	0	0	0	10	0
Remarks	Fine and clear strong W. gale	do	do	do do	do	do	do	this cloud all day	Fine and clear.
		do	do	do	do				
			all round						

1904. March

St 3129

Date	8	9	10	11	12	13	14	15	16
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	66	63	62	62	60	63	60	
Barometer	36.4	67.0	66.6	64.0	62.6	68.6	64.2	51.0	47.8
Dry Bulb	63	67	62	59.8	63	62.6	60.5	61.7	60.1
Wet Bulb	51	60	58	57	59.8	56.8	55.6	56	55.5
Maximum	74	74.2	75	71.1	65.6	75.2	75.4	71.2	73
Minimum	40.5	50.7	54.2	54	48.7	51.7	48.8	49.7	47
Rain	0	0	8	33	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	W	E	NE	W	E	E	E	NE	W
Force—0 to 6	1	1	2	0	2	2	4	4	1
Cloud—0 to 10	0	1	7	10	0	0	1	1	0
Remarks	Fine and clear.	do showery in aft. with Thunder	Cloudy rain in aft.	Cloudy clearing	Fine and clear.	do	do	do	do

1904. March

St 8109

Date	17	18	19	20	21	22	23	24	25.
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	68	62	63	63	63	61	64	60
Barometer	49.6	60.6	71.8	66.8	57.0	60.4	57.2	69.0	62.5
Dry Bulb	69	70.7	62.7	64	60.8	63.8	62.6	61.6	57.2
Wet Bulb	61	65	58	59.9	57	61.3	52.2	56.3	53
Maximum	77.7	80.8	79.2	75.8	73	64.4	71	71	69.9
Minimum	50.7	52.8	54.1	51	58	52.2	46.1	48.4	47.2
Rain	0	0	3	0	1	50	0	0	0
Evaporation—Amount				W	W	W	SW	E	E.
Direction of Wind	W	E	E	W	W	W	I	3	3
Force—0 to 6	1	1	3	0	1	1	I	4	0
Cloud—0 to 10	0	0	2	9	10	6	0	do	do
Remarks	Fine and clear.	Much Cumulus light shower in aft.	Fine.	Cloudy like rain	Raining all J forenoon. most night	Fine and clear.	do	do	do

1904. March

Date	26	27	28	29	30	31		
Time	9 a.m.							
INSTRUMENT.	Reading.							
Attached Thermometer	62	61	59	62	62	62		
Barometer	452	450	558	614	648	580		
Dry Bulb	56.7	58	52	59.2	54.6	55.4		
Wet Bulb	53	53.9	50.4	57.2	54	54.7		
Maximum	67.2	65.2	66.4	64	67	62		
Minimum	45.2	43.8	48	51	52.9	53.3		
Rain	0	0	0	30	16	106		
Evaporation—Amount								
Direction of Wind	E	E	E	NE	SE	E		
Force—0 to 6	2	2	2	2	0	0		
Cloud—0 to 10	5	10	10	5	10	10		
max.	70°5							
min.	49°7							
dry	60°9							
wet	56°3 cm							
cloud	4.1							
Humidity	73							
In. of rain	5.58							
In. of rain since 1 st Jan	8.02							
Wind S 1								
SW 1								
W 10								
NE 3								
E 15								
SE 1								

1904. March

Days rain lightning 11
3
Mean diurnal range: 20°8
Max diurnal range: 33°5 8.2
Greatest de: 40°3
Greatest range: 60°1
Mean temp.: 60°1

max. 70°5
min. 49°7
dry 60°9
wet 56°3 cm
cloud 4.1
Humidity 73
In. of rain 5.58
In. of rain
since 1st Jan} 8.02

Wind S 1

SW 1

W 10

NE 3

E 15

SE 1

Fine
much
cloud
do
do
Thunder
or N in aft.
Cloudy
light rain
in aft.

Fine
much
cloud.
light
showers
all day
heavy E.
S late in aft.
Steady rain
after midnite

1904 - April

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	61	59	63	63	63	62	59	56	60
Barometer	45.0	50.0	62.4	70.0	77.8	80.6	79.6	76.0	72.8
Dry Bulb	58.6	56.4	61.2	64.8	61.6	57.6	57	56.6	53
Wet Bulb	56.2	53	54	59	58	54	52	51.2	49.9
Maximum ^{as on dynamometer}	66.6	68.2	71.1	73.7	70.3	64.9	67	69	62.2
Minimum	53	48	44	47.8	49.4	51.7	46.6	44	46
Rain	18.3	9	0	0	0	6	0	0	0
Evaporation—Amount	SE	SW	W	SE	SE	E	E	E	NE
Direction of Wind	1	2	1	2	3	5	6	4	3
Force—0 to 12	1	2	1	0	1	8	3	0	9
Cloud—0 to 10	10	0	1	do	do	do	Cloudy	Fine	Cloudy
Remarks	Clearing. light showers at sunset	Fine and clear.	do	do	do	do	Fine	do.	Cloudy.

1904. April

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	61	63	64	64	61	62	62	63	63
Barometer	700	742	788	856	836	800	724	612	460
Dry Bulb	59.1	57.1	56.8	55.4	55.1	55	55	55.1	60.7
Wet Bulb	56.2	54.2	53.9	51.8	51.2	51.6	52	52	58
Maximum	63.6	65.2	66	65.2	65.1	64.6	59	66.6	70.3
Minimum	51.9	51.1	49.5	47.4	48.1	46.5	45.4	48	50.8
Rain	0	0	0	5	3	0	0	0	0
Evaporation—Amount									
Direction of Wind	NE	E	E	E	E	E	E	E	E
Force—0 to 6	4	5	4	5	7	4	6	8	3
Cloud—0 to 10	10	10	4	5	9	7	6	7	4
Remarks	Cloudy like rain	Fine	do						

1904 . April 27

St 2109

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	68	59	60	62	63	59	61	56	58
Barometer	38.4	57.4	66.0	67.4	69.8	66.8	64.0	61.6	56.0
Dry Bulb	60	52	56.8	58.4	53.9	54	54.2	51.7	52.5
Wet Bulb	57	47.5	50.9	53	52.3	50.2	51	49	48
Maximum	66.2	66.6	65.7	68	64.3	65	63	61.7	63
Minimum	54	32.9	38.7	35	49.4	44	43	40.4	39.4
Rain	0	7	0	0	7 + 0	0	0	0	11
Evaporation—Amount									
Direction of Wind	NW	E	NW	W	E	E	E	E	W
Force—0 to 6	3	3	2	0	0	2	2	3	1
Cloud—0 to 10	7	0	0	0	10	0	0	8	0
Remarks	Fine showers at midday	Fine and clear.	do do	do do	do do	do do	do do	do showers at sunset and afterwards	do

1904 May

St 210

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	63	60	60	60	61	59	61	60	58
Barometer	686	748	732	720	704	676	768	826	850
Dry Bulb	55	55.1	57	57.8	54	56.3	59	60	52
Wet Bulb	54	52.2	51.7	52.7	51.8	52	52.5	53.4	48.2
Maximum	64.8	64	66	67.8	64.9	65.1	67.2	70.5	65.6
Minimum	49.1	42	38	43.6	44	46	43.9	39.9	43.14
Rain	0	7	0	0	0	4	4	0	0
Evaporation—Amount									
Direction of Wind	E	E	SE	W	W	W	W	W	W
Force—0 to 6	3	1	0	1	1	3	2	1	0
Cloud—0 to 10	10	3	0	0	3	0	0	0	6
Remarks	Cloudy mity showers in aft.	Fine	do	do	do shower at 8 P.M.	do shower in aft.	do and clear.	do do	do

1904. May

St 219

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	58	55	56	57	56	59	60	61	54
Barometer	800	800	800	800	900	890	796	648	598
Dry Bulb	54	53.5	51.4	53.9	52.8	51.7	53.8	56	47.3
Wet Bulb	49	51	50	51	50	48	49.2	50.9	44.2
Maximum	67	63.2	62.1	60	61.5	60.8	65.4	60.6	57.2
Minimum	36.4	42.5	42.4	45.9	47	45.1	42.6	38.3	31.9
Rain	0	0	2	4	1	0	0	0	8
Evaporation—Amount	E	E	E	E	E	E	E	W	W
Direction of Wind	E	E	E	E	E	E	E	W	W
Force—0 to 6	1	3	2	5	4	5	1	1	0
Cloud—0 to 10	2	2	4	1	7	2	0	4	0
Remarks	Fine Shower in aft. Heavy fog in mng.	do Shower in aft.	do drizzle at night	do	do	do little drizzle in aft.	do	Showery	Fine and clear.

1904. May

St 210

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	54	52	54	59	62	56	53	52	54
Barometer	610	590	600	564	440	442	574	670	680
Dry Bulb	50	49.6	48.4	50.7	53	49.4	39.2	41	45
Wet Bulb	44.5	44	43	45.9	52	48.5	37	40.5	44
Maximum	61.2	60	56.5	62.4	53.7	49.7	47.8	44.5	47.1
Minimum	27.7	29.1	31.7	39.2	49.9	48	34.1	38.5	38.4
Rain	0	0	0	0	57	91	35	25	133
Evaporation—Amount	E	W	W	W	W	W	E	E	E
Direction of Wind	S	W	W	W	W	W	E	E	E
Force—0 to 6	3	3	3	3	2	2	2	1	4
Cloud—0 to 10	0	1	3	9	10	10	9	10	10
Remarks	Fine.	do	do	Cloudy rain at 6 p.m. heavy at night	Raining	do	Cloudy clearing steady rain after midnight	Raining all day	Cloudy clearing with drizzle.

1904. May

Date	28	29	30	31	St 31 ²⁹
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	55	57	50	45	
Barometer	650	520	430	372	
Dry Bulb	47.6	51	43	41	
Wet Bulb	46.8	49.7	40	37.6	
Maximum	51	52.9	47.7	46.1	
Minimum	42.8	45	40.1	34.2	
Rain	11	10	0	0	
Evaporation—Amount					
Direction of Wind	E	W	W	W	
Force—0 to 6	2	4	5	5	
Cloud—0 to 10	10	10	10	8	
Remarks	rainy days 14 lightning 0 mean diurnal range 18.5 max diurnal range 33.5 19. greatest daily range 42.8 greatest range 50.0 mean temp. 59.2 max. 59.2 min. 40.7 dry. 51.3 wet 48.2 over. cloud 4.6 Humidity 79 In. of rain 3.92 In. of rain 14.67 since 1st Jan. } Winds W. 16 E. 14 SE 1	misty showers all day Cloudy. do. clearing Fine			

1904. June

Date	1	2	3	4	5	6	7	8	9	St 3109
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	47	49	51	48	50	53	54	56	55	
Barometer	38.0	53.6	65.8	66.0	67.8	63.4	62.2	62.8	59.2	
Dry Bulb	37.2	42	41.5	41.9	43.14	47	45	46	44.4	
Wet Bulb	33.2	40	38.4	34.1	41	45	43.6	44.9	42	
Maximum	41.8	49.6	53.1	54.4	57	55.5	55.2	55.8	57	
Minimum	33.6	36	27.1	26	29	30.5	29.5	29.1	28.3	
Rain	0	19	0	0	0	0	0	0	0	
Evaporation—Amount										
Direction of Wind	W	SW	SW	NW	E	W	W	W	W	
Force—0 to 6	4	1	1	0	4	1	1	0	1	
Cloud—0 to 10	10	9	0	3	0	2	0	3	0	
Remarks	Cloudy and cold like snow. light rain at night	Fine	do	do	do and clear.	do	do	do	do	

1904. June

Date ...	10	11	12	13	14	15	16	17	18	843109
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 ...	52	56	57	52	50	49	49	52	52	
Barometer ...	540	532	444	380	560	580	522	510	498	
Dry Bulb ...	42	46	50.7	41.1	38	40.6	41	41.3	41	
Wet Bulb ...	39.7	42.2	46.2	40.2	36.5	32.5	33	38	39	
Maximum ...	57.6	60.2	55.5	48	50.1	52.9	52.8	52.1	51.8	
Minimum ...	29.9	38	36.7	34.8	26.7	25.6	24.8	27.7	27	
Rain ...	0	0	0	40	0	0	0	0	0	
Evaporation—Amount ...										
Direction of Wind ...	W	W	NW	SW	SW	W	SE	W	W	
Force—0 to 6 ...	1	0	3	3	1	0	1	0	1	
Cloud—0 to 10 ...	1	10	7	8	10	0	0	1	1	
Remarks ...	Fine	do	Thunder all afternoon with showers	Fine and clear.	do	do	do	do	do	

1904. June.

Date	19	20	21	22	23	24	25	26	27	St 8109
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	56	62	53	48	49	50	44	46	
Barometer	53.0	53.6	56.4	37.4	49.4	53.0	59.0	60.0	55.8	
Dry Bulb	42	49	51	43	37	38	31.7	36	37	
Wet Bulb	33	43.4	46.8	41.6	35	35.8	30.2	30.8	31.3	
Maximum	53.6	57.7	59	50	46.4	45.4	47.6	50.2	51	
Minimum	25.4	31.9	44.5	41.9	28.2	31	21.1	19.5	20.9	
Rain	0	0	0	104	0	0	0	0	0	
Evaporation—Amount ...										
Direction of Wind ...	W	W	W	W	SW	SW	W	SE	NW	
Force—0 to 6 ...	0	3	2	5	2	1	0	1	0	
Cloud—0 to 10 ...	0	0	9	10	0	4	5	0	0	
Remarks	Fine and clear.	do	do heavy & steady rain after midnight	Stormy clearing.	Fine.	do humid thick fog in m.	do and clear.	do	do	

1904. June.

Date	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.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	46	52	55						
Barometer	478	390	436						
Dry Bulb	39.8	35	38.1						
Wet Bulb	33.4	31	35.7						
Maximum	50.8	43.6	50						
Minimum	21	23	30						
Rain	0	0	0						
Evaporation—Amount									
Direction of Wind	E	W	W						
Force—0 to 6	2	1	1						
Cloud—0 to 10	0	9	10						
Remarks	3 Days rain Lightning 1 Mean diurnal range 22°.9 greatest do 30°.7 26° greatest range 40°.7 Mean temp. 40°.7	Fine and clear. max 52°.2 min 29°.3 dry 41.6	Cloudy like rain. wet 38°.2 corr. cloud 3.7	Cloudy like rain. Humidity 74	Clear to snow in mg. In. of rain 1.63 In. of rain } 16.30 since 1st Jan }	W NW Humid	W NW E SE	W NW E SE	W NW E SE

1904. June

Days rain 3
Lightning 1
Mean diurnal range 22°.9
greatest do 30°.7 26°
greatest range 40°.7
Mean temp. 40°.7

max 52°.2
min 29°.3
dry 41.6
wet 38°.2 corr.
cloud 3.7
Humidity 74
In. of rain 1.63
In. of rain } 16.30
since 1st Jan }

Winds SW 6
W 17
NW 3
SE 1

84 8109

1904. July

84 8109

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	48	49	51	56	59	59	57	48
Barometer	39.2	58.4	72.8	79.8	78.6	74.4	65.0	41.0	16.6
Dry Bulb	34.7	34.1	40	44	44.4	45.8	49.3	52.6	38.8
Wet Bulb	33.1	30.7	38.3	39	39	40	48.1	51.3	38.1
Maximum	43.6	42	51.5	50.6	52.7	55.2	53.4	53.3	40.1
Minimum	33	30	27.4	30.7	40	40.1	41	43.1	36.3
Rain	13	0	0	0	0	0	0	50	97
Evaporation—Amount									
Direction of Wind	W	SW	SE	E	E	S	W	NW	W
Force—0 to 6	3	3	3	4	5	1	1	3	4
Cloud—0 to 10	10	10	0	10	10	10	9	6	10
Remarks	Cleat to fine.	Cloudy.	Fine.	Cloudy.	do	do like rain in aft.	raining from 11 a.m. to 10 p.m.	raining from 10 a.m. to 8 p.m.	rain in forenoon snow in aft.

1904. July

Date	10	11	12	13	14	15	16	17	18	St 2120
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	47	53	55	56	54	53	48	46	52	
Barometer	30.8	26.0	51.0	57.4	47.0	43.0	53.0	65.0	71.0	
Dry Bulb	37.3	39.7	44.7	48.3	50	42	36.6	35.2	42	
Wet Bulb	37	39.5	44.2	46.2	47	39.4	31.7	31	32	
Maximum	43.8	44.7	56.1	57.8	56.1	49	46.2	49	51.8	
Minimum	31.7	36.6	39	34.5	40.7	38.9	28.9	22.8	22.5	
Rain	50	4	4	0	0	17	0	0	0	
Evaporation—Amount										
Direction of Wind	W	W	SW	SW	W	W	W	W	W	
Force—0 to 6	1	2	1	2	4	3	2	0	2	
Cloud—0 to 10	10	10	10	7	3	2	0	0	0	
Remarks	fog sun shown for few minutes only at 10 a.m.	Cloudy no sun.	Cloud to fine.	Fine.	do shower at night	do and clear strong wind	do	do	do	

1904. July

Date	19	20	21	22	23	24	25	26	27	St 31 st
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.	
Attached Thermometer	51	54	58	53	53	54	57	60	54	
Barometer	698	738	684	700	638	660	674	612	608	
Dry Bulb	44.2	49	46.5	42.7	45.2	47.1	49	51	45.1	
Wet Bulb	32.7	44.8	45.8	40	43.1	46.4	47.8	48.3	42	
Maximum	57.5	54	46.8	49.5	52.1	54.9	61.1	56	54.1	
Minimum	24	33.6	44	36.9	36.1	42	39.8	44.1	35.9	
Rain	0	0	35	39	0	0	3	0	0	
Evaporation—Amount										
Direction of Wind	W	W	W	E	E	E	E	W	SE	
Force—0 to 6	1	3	1	3	5	5	4	2 1	1	
Cloud—0 to 10	0	2	10	8	10	10	2	6	0	
Remarks	Fine and clear.	Cloudy like rain with at night.	Raining all day.	Fine.	Cloudy do and misty	Fine.	Cloudy fine in aft.	Fine and clear.		

1904. July

Date	28	29	30	31	
Time	9 a.m.	9 a.m.	9 a.m.	9 a.m.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	57	52	52	48	
Barometer	662	580	656	612	
Dry Bulb	43.2	35.4	39	37	
Wet Bulb	41.4	34.8	37	31.7	
Maximum	53.5	37	49.2	48.1	
Minimum	33.9	33	34.5	25.1	
Rain	0	77	29	0	
Evaporation—Amount					
Direction of Wind	SE	E	E	SW	
Force—0 to 6	0	2	1	1	
Cloud—0 to 10	8	10	10	2	
Remarks	Cloudy, like rain all day. steady rain from morn all night	raining	Fine.	do	
Days rain	12				
Lightning	0				
Mean diurnal range	15.9				
Greatest diurnal range	33.5 19*				
Greatest range	38.6				
Mean temp.	42.7				
max.	50.7				
min.	34.8				
dry.	43.0				
wet	40.3 morn.				
cloud	6.3				
Humidity	79				
In. of rain	4.18				
In. of rain	{ 20.48				
since 1st Jan					
Winds	SW. 4				
	W 14				
	NW 1				
	E 9				
	SE 3				

1904. July

12

Days rain

0

Lightning

15.9

Mean diurnal range

33.5 19*

Greatest dr

38.6

Greatest range

38.6

Mean temp.

42.7

max.

50.7

min.

34.8

dry.

43.0

wet

40.3 morn.

cloud

6.3

Humidity

79

In. of rain

4.18

In. of rain

{ 20.48

since 1st Jan

1904 - August

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	50	49	54	56	54	48	54	47	50
Barometer	688	746	742	708	708	746	678	656	700
Dry Bulb	41.2	42.5	44	38.9	48	49.8	46	37	40
Wet Bulb	32	34	40.8	38.1	44.4	46.2	44.8	35	36.5
Maximum	53	55.2	57	56	56.2	57.6	51.7	50.4	53
Minimum	23.9	23	30.1	34.8	29.8	29	36.9	29.3	24.4
Rain	0	0	0	0	0	0	12	9	0
Evaporation—Amount									
Direction of Wind	SW	E	E	E	NW	W	W	SW	E
Force—0 to 6	1	2	1	1	1	1	2	2	3
Cloud—0 to 10	0	0	1	2	2	0	9	7	0
Remarks	Fine and clear.	Fine.	do	do	do	do rain after midnight	Showery	Fine.	do

1904. August

Date	10	11	12	13	14	15	16	17	18	St 31 ^o
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	52	54	54	58	54	58	55	53	52	
Barometer	768	804	772	712	738	648	466	488	570	
Dry Bulb	45.6	47.8	51	57	53.6	47.2	48	44	42.8	
Wet Bulb	43	45.5	45.8	47	48	45.8	45.9	39.7	37.8	
Maximum	55.6	59	60.4	59.1	64.9	56	51.4	53	52	
Minimum	35.5	30.9	32	35.8	32.6	37	34.5	27.2	26.4	
Rain	0	0	0	0	0	0	44	0	0	
Evaporation—Amount										
Direction of Wind	E	E	W	W	S	E	W	W	SW	
Force—0 to 6	4	0	1	0	1	0	2	3	3	
Cloud—0 to 10	3	0	0	10	1	8	9	0	0	
Remarks	Fine	do and clear.	do do	Cloudy	do	do rain in aft. with little Thunder	Fine	Fine and clear.	Fine.	

1904. August.

St 3109

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	52	57	61	57	52	54	61
Barometer	63.6	60.4	59.6	68.4	61.0	58.6	51.6	51.6	55.0
Dry Bulb	44.1	45.5	43	47	51.5	50.2	45.7	51.3	57.9
Wet Bulb	40	40.9	37.9	45	47	44.6	41	46	50
Maximum	56.8	55	54.8	58	60.7	58.5	57.2	63	66.5
Minimum	29.3	30.8	26.7	37.3	41.7	33	29.5	29	41.6
Rain	0	0	0	0	2	28	0	0	0
Evaporation—Amount				E	NW	SW	SW	NW	
Direction of Wind	W	W	E	3	4	1	1	2	4
Force—0 to 6	2	3	2	8	2	0	0	0	3
Cloud—0 to 10	0	0	0	9	T storm on W. side of E. coming up at 4 p.m.	Fine and clear.	do	do	do rain at 7 a.m.
Remarks	Fine and clear.	do	do	do shower at midday.					

1904. August. 28

S4 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.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	60	52	61	51				
Barometer	534	570	362	434				
Dry Bulb	49	48	57.8	40.9				
Wet Bulb	47.6	45	50	36.6				
Maximum	50	59.5	61.6	48				
Minimum	46.8	31.1	40.1	34.8				
Rain	9	24	0	3				
Evaporation—Amount								
Direction of Wind	W	W	NW	W				
Force—0 to 6	2	1	5	4				
Cloud—0 to 10	10	1	1	7				
max.	56°.5	42°.9 corr	Fine	do				
min.	32°.4	2°.7	do	very W				
dry	46°.8	72	do	strong				
wet			fine	wind				
cloud			Shower 10pm					
Humidity								
in. of rain	1.31							
in. of rain	21.79							
since 1st Jan								
Winds	SW. 5							
	W 11							
	NW 5							
	E 10							

1904. August.

Remarks

8

Days rain

2

lightning

24°.1
34°.0
26°.2

Mean diurnal range

43°.5

Greatest di-

44°.4

Greatest range

44°.4

Mean temp.

56°.5
32°.4
46°.8

42°.9 corr

2°.7

72

Shower 4pm

do

Shower 10pm

do

very W

do

strong

wind

max.

min.

dry

wet

cloud

Humidity

in.

of rain

in.

of rain

since 1st Jan

in.

of rain

1904 September

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	55	50	55	48	56	52	56	56	58
Barometer	53.6	46.0	35.8	46.6	63.8	63.2	59.6	60.8	69.8
Dry Bulb	41.1	43.4	51	40.1	49.5	50	50.9	50	54
Wet Bulb	39	38.7	42	34.7	42.1	41.5	46	46	47.8
Maximum	52	53.5	58	52.7	58	58	58.4	59	62.7
Minimum	33.5	35.8	37	26.8	25.8	24.1	29.9	33	31.1
Rain	0	0	0	0	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	W	W	SW	SW	W	W	E	W	W
Force—0 to 6	1	4	5	2	1	2	2	1	1
Cloud—0 to 10	10	7	1	0	0	0	0	2	1
Remarks	Fine.	do	Cloudy heavy W. gale	Fine Cloudy at night	do and clear.	do	do	do much soft cumulus	do

1904. September

St 8109

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	58	61	64	57	63	58	53	56	55
Barometer	620	590	676	636	526	506	588	622	584
Dry Bulb	55	59.1	56.6	55.5	58.2	46.5	45	50.6	54
Wet Bulb	48.8	51.1	51.4	47.8	47.1	41.6	42.2	45.7	47.7
Maximum	63.1	67	65.4	63	64	60.7	60	60.1	64
Minimum	36	43.3	36	33.1	34.9	24	29.5	29.4	28.9
Rain	0	0	0	0	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	W	W	SE	W	W	SE	SE	E	W
Force—0 to 6	3	4	1	3	3	1	1	1	4
Cloud—0 to 10	0	0	0	0	0	0	0	0	0
Remarks	Fine and clear.	do Thunder on S at sunset	do and clear.	do do	do strong gale from W.	do and clear. Fog in morn.	do do	do do	do do

1904. September

St 8109

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	62	61	49	56	65	60	60	64	61
Barometer	51.6	32.6	56.2	57.2	45.8	53.0	60.0	71.4	45.2
Dry Bulb	63	53.5	48	56.1	64.1	56.2	58.1	63.6	55
Wet Bulb	51.1	47	38.1	45.8	56	51.9	50	52	54
Maximum	70.4	55.6	59.8	66.9	70	70	67.2	72.3	53.7
Minimum	43.6	51.2	23.7	32.5	49.2	44.7	39.9	37.2	48.8
Rain	0	0	0	0	0	20	0	0	166
Evaporation—Amount									
Direction of Wind	W	W	E	W	W	W	SE	NW	
Force—0 to 6	4	5	1	3	3	0	3	1	2
Cloud—0 to 10	0	3	1	0	7	2	1	1	10
Remarks	Fine Cloudy at sunset	Fine and clear strong W-gale	do do	do do	do rain at 8 p.m.	do	do and clear	do rain at 6 p.m.	Cloudy and showing. Temp heat 57° m

1904. September

St 810

Date	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.	9 a.m.
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	57	55	49						
Barometer	354	418	580						
Dry Bulb	52.9	45.5	44.5						
Wet Bulb	51	41.3	39.2						
Maximum	61.4	53.3	56						
Minimum	47.9	33.2	28.2						
Rain	32	0	0						
Evaporation—Amount									
Direction of Wind	SW	SW	SE						
Force—0 to 6	3	2	1						
Cloud—0 to 10	10	1	0						
max.	61.2								
min.	35.1								
dry	52.4								
wet	46° 3 corr.								
cloud	1.9								
Humidity	63								
In. of rain	2.18								
In. of rain since 1 st Jan.	23.97								
Winds	SW. 4								
	W 17								
	NW								
	E 3								
	SE 5								

1904. September

Days rain 3

Lightning 2

Mean diurnal range 26.1

Greatest dt 36.7 15⁴ 21⁴

Greatest range 49.2

Mean temp. 48.1

Max. 61.2

Min. 35.1

Dry 52.4

Wet 46° 3 corr.

Cloud 1.9

Humidity 63

In. of rain 2.18

In. of rain since 1st Jan. 23.97

Winds SW. 4

W 17

NW

E 3

SE 5

1904. October

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.				
INSTRUMENT.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.	Reading.
Attached Thermometer	53	54	58	59	58	55	58	61	61
Barometer	674	734	774	664	426	520	682	654	640
Dry Bulb	50	54.4	51.5	51.1	53.2	52	58	60.2	62.1
Wet Bulb	45	46	46.1	48.8	52	46.5	50.5	54.7	55
Maximum	59.1	61.8	63.1	58	56	60	67.2	67.2	71.6
Minimum	35.6	31.8	37.6	43.3	48.9	38.5	32	38.7	42.8
Rain	0	0	0	0	7	37	0	0	0
Evaporation—Amount									
Direction of Wind	E	W	E	W	W	W	E	W	W
Force—0 to 6	2	1	3	3	4	2	1	2	4
Cloud—0 to 10	0	3	0	10	10	1	0	0	1
Remarks	Fine	do	do	overcast	Clouds right down on earth T. storm at middle with rain	Fine and clear.	do	do	do
									Thunder on N at 5 p.m. light rain at night

1904. October

St 31°

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	62	62	61	61	63	64	63	65	69
Barometer	600	660	682	594	548	500	430	426	540
Dry Bulb	62	59.7	51.6	57.6	59.8	62.7	64.5	67.3	72.4
Wet Bulb	57.5	57.2	50.7	55.6	57.1	58.2	58.4	58.5	62.5
Maximum	68.6	60.4	57.7	63.7	68.7	70	70.6	74.9	79.1
Minimum	49.4	53.3	47.8	46.9	49.8	44.8	44.8	45.6	52.4
Rain	15	2	73	21	118	40	0	0	0
Evaporation—Amount									
Direction of Wind	W	E	E	E	NW	W	W	W	W
Force—0 to 6	2	2	4	2	2	2	3	3	4
Cloud—0 to 10	3	10	10	9	10	3	2	0	0
Remarks	Cloudy like rain	Cloudy steady rain from midday.	Rain in forenoon and again after sunset	Heavy rain 11 a.m. Thunder in afternoon at 2 p.m. with rain 6 p.m. and afterwards	Clearing Thunder in afternoon at 2 p.m. with rain at 7 p.m.	Fine.	do.	do.	do.

1904. October

St 2109

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	70	64	61	60	55	57	54	58	64
Barometer	530	466	500	450	536	618	646	592	600
Dry Bulb	73	64.4	63.1	62.9	54.8	57	54.3	60.2	67.2
Wet Bulb	63.8	59.7	53.7	51.8	47.5	51	48	52.5	57.1
Maximum	77	71.4	70.8	66	64	65.8	68.9	71.5	78.1
Minimum	57.1	58.2	41.3	45.1	34	37.9	37	35.4	41
Rain	0	25	0	0	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	W	W	SW	SW	W	SE	E	W	W
Force—0 to 6	6	4	3	3	1	3	4	2	3
Cloud—0 to 10	4	10	0	3	0	2	0	0	1
Remarks	Cloudy Strong Wind Thunder and rain about 5am	Fine.	do and clear.	do	do	do	do and clear.	do	do

1904. October

Date	28	29	30	31		
Time	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.
Attached Thermometer	69	67	65	66		
Barometer	52.2	56.0	59.6	58.0		
Dry Bulb	71.6	70.3	68	70.8		
Wet Bulb	59.1	54.2	55	57.1		
Maximum	78.6	76	72.1	78.8		
Minimum	53.2	43.9	49	44.5		
Rain	0	0	0	0		
Evaporation—Amount						
Direction of Wind	W	SE	W	E		
Force—0 to 6	2	2	1	0		
Cloud—0 to 10	0	0	7	1		
				do.		
Remarks	95					
Days rain						
Lightning						
Mean diurnal range	24.5					
Greatest do	37.1 27					
Least do	47.3					
Greatest range	58.0					
Mean temp.						
max	68.3					
min.	43.8					
dry	60.9					
wet	54.2 corr					
cloud	3.2					
Humidity	63					
In. of rain	3.38					
In. of rain						
since 1st Jan	27.35					
Winds SW 2						
W 18						
NW 1						
E 8						
SE 2						

1904. October

Days rain 95
Lightning
Mean diurnal range
Greatest do
Least do
Greatest range
Mean temp.
 max
 min.
 dry
 wet
 cloud
 Humidity
In. of rain
In. of rain
since 1st Jan
Winds SW 2
 W 18
 NW 1
 E 8
 SE 2

1904. November.

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	68	72	67	58	58	64	68	71	62
Barometer	596	510	432	474	670	664	746	690	640
Dry Bulb	72	73.5	68	60.4	60.2	67.1	73	73	66.3
Wet Bulb	63.2	63	60.5	52.2	52.8	57.5	59.9	60.2	58.2
Maximum	78.1	82	71.8	65.8	73.8	77	80.1	80.8	73.9
Minimum	57	58.8	57	47.8	35	35	43.8	53	50.8
Rain	0	0	14	10	0	0	0	0	65
Evaporation—Amount									
Direction of Wind	W	W	NW	W	W	NW	W	W	W
Force—0 to 6	5	3		5	3	0	2	1	
Cloud—0 to 10	5	0	8	4	0	1	1	0	6
Remarks	Fine	light rain at night	shower in aft.	Fine	Fine clear.	do	do	do	do. Tetona 4-9 p.m. with rain little Thunder

1904. November

St 8109

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	64	64	67	70	63	64	68	66	72
Barometer	634	600	650	610	638	650	608	438	322
Dry Bulb	67	68.4	72	72.4	65.7	66	69	69.1	72.8
Wet Bulb	58.1	58.2	61	62	61.7	60.9	62	58.9	61.3
Maximum	75.4	79.8	80.7	80.1	72.8	79.6	79	77.1	83.1
Minimum	47.7	48.5	48	54.5	50.1	45.4	52.2	53	61.2
Rain	37	12	0	0	129	0	0	0	0
Evaporation—Amount									
Direction of Wind	W	W	W	W	E	SW	SW	W	W
Force—0 to 6	2	1	1	2	4	2	1	4	3
Cloud—0 to 10	1	0	1	0	6	2	1	3	0
Remarks	Fine in forenoon rain and Thunder in aft.	do little Thunder in aft.	do	do T storms with very heavy rain at and 6.20 p.m.	Cloudy clearing	Fine.	do Thunder in aft.	do and clear.	

1904. November

St 3109

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	64	65	74	64	61	63	66	66
Barometer	400	498	506	432	418	470	570	612	586
Dry Bulb	69.1	66	66.7	76.4	65.8	63.9	66	70	71.3
Wet Bulb	53.8	58.7	59.2	64	51.7	50.6	57	59	62
Maximum	78.9	79.6	80.3	83.2	77	73.9	75.5	81.4	81
Minimum	46	45.6	46.7	62.2	47	38.4	43.8	46	49
Rain	0	0	0	0	0	0	0	0	0
Evaporation—Amount									
Direction of Wind	W	E	W	W	SW	SW	W	W	W
Force—0 to 6	3	2	5	5	4	2	1	1	1
Cloud—0 to 10	0	0	0	0	0	0	2	4	0
Remarks	Fine.	do and clear.	do	do	do and clear.	do	do	do	Cloudy Tetons 3 and 6 1 m mt little rain zone

1904. November

1904. December

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	62	62	66	68	70	70	76	77	75
Barometer	654	600	540	574	586	580	610	590	576
Dry Bulb	64.1	58.8	72.2	72.8	74	74	80.2	81	79
Wet Bulb	51.1	57	61	61	62	61	70.0	68	63
Maximum	78.5	77.2	81.6	84	84.2	87.1	90.5	92.6	86.8
Minimum	42.7	53.1	55	48.8	52.8	50.7	58.9	61.9	58.5
Rain	0	31	0	0	0	12	0	0	0
Evaporation—Amount									
Direction of Wind	E	W	W	W	W	W	W	SW	W
Force—0 to 6	0	2	1	3	2	3	1	3	3
Cloud—0 to 10	0	10	0	0	0	0	0	0	82
Remarks	Fine Storm in aft. with snow and sleet 8 a.m.	Fine.	Fine and clear	Fine.	do	do	do	do	do
				Tetorn with little sun 3 p.m.				Thunder in aft.	

1904. December

Date	10	11	12	13	14	15	16	17	18	St 2129
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	67	64	62	64	66	71	70	66	
Barometer	630	646	586	594	598	572	572	550	450	
Dry Bulb	68	70.7	66	62.2	66	68.3	75	75	63.1	
Wet Bulb	60.7	61.6	59.8	59	60.2	59.8	66.1	63.1	61.9	
Maximum	76.8	81.8	70.2	72	80.4	82.7	79.4	81	67.8	
Minimum	53.3	51.9	51.4	54.8	48.5	55.2	60.1	59.6	59.2	
Rain	0	0	43	28	9	0	0	15	34	
Evaporation—Amount										
Direction of Wind	E	W	W	NE	SW	W	W	W	W	
Force—0 to 6	3	1	2	2	2	2	3	4	2	
Cloud—0 to 10	3	3	4	10	1	0	2	3	10	
Remarks	Fine. wind nw W. NW E Thunder in aft. mix. rain	Fine with rain at noon	Thunder and cold smart shower in aft.	Fine. do	Cloudy Thunder in esp. showers about	Cloudy rain at 1 am	Cloudy light rain and misty clouds.			

1904. December

Date	19	20	21	22	23	24	25	26	27	St 2100
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.	
Attached Thermometer	66	71	71	69	68	70	69	70	74	
Barometer	500	514	460	548	640	670	622	584	528	
Dry Bulb	67	74.5	73.5	71.7	70	70	72	72	77	
Wet Bulb	62	66	62	63	63	57.6	60	61	60.8	
Maximum	80.6	80	83.4	80.4	82.4	86.2	85.1	86.2	89.3	
Minimum	57	56.3	52	55.6	54.5	48	48.3	56	62.5	
Rain	6	0	0	0	0	0	0	0	0	
Evaporation—Amount										
Direction of Wind	SW	W	W	E	W	SE	W	SW	W	
Force—0 to 6	2	3	3	1	1	1	1	2	4	
Cloud—0 to 10	5	1	0	1	4	0	0	5	2	
Remarks	Fine.	Thunder now and oft. with very little rain.	Fine.	do	do much cumulus	do and clear.	do	do.	do do	

1904. December

$$\begin{array}{r} 47 \\ 46 \\ 48 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 48 \\ 49 \\ 49 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 47 \\ 48 \\ 32 \\ \hline 127 \end{array}$$

$$\begin{array}{r} 415 + \\ 50 \\ 29 \\ 18 \\ \hline 182 \end{array}$$

$$\begin{array}{r} 48 + \\ 49 + \\ 44 \\ 16 + \\ \hline 158 \\ 25 \\ \hline 133 \end{array}$$

250

