

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1914; Station, Leelanau; County, Way
 State, Mich.; Latitude, 3640; Longitude 11636; Time used on this form, Standard
 Hour of Observation, Sundown

TEMPERATURE.

Mean maximum, 107.3 ✓
 Mean minimum, 68.1 ✓
 Mean, 87.7 ✓
 Maximum, 118; date, 17 ✓
 Minimum, 59; date, 5 ✓
 Greatest daily range, 52

PRECIPITATION.

Total, 0.30 inches ✓
 Greatest in 24 hours, 0.25; date, 16 ✓

SNOW.

Total fall, 0 inches; on ground 15th, — ✓
 inches; at end of month, — inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2 ✓
 Clear, 15; partly cloudy, 5; cloudy, 11 ✓

DATES OF—

Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

DATE	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.	
	MAXI-MUM.	MINI-MUM.	RANGE.	8RY MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.				SNOWFALL, IN INCHES.
1	107	67	40	97					Calm	Clear	
2	112	68	44	93					SE	✓	Hot Winds
3	110	72	38	92					SE	P Cloudy	
4	111	64	47	92					Calm	Clear	
5	101	59	42	94					✓	✓	
6	116	62	54	93					✓	✓	
7	105	66	39	95					✓	✓	
8	107	68	39	98					SE	✓	
9	109	79	30	91					—	P Cloudy	
10	107	68	39	98					✓	✓	
11	110	73	37	90					Calm	Clear	
12	104	69	35	92					✓	✓	
13	116	68	48	92					✓	✓	
14	112	64	48	92					✓	✓	
15	115	71	44	95					W	Cloudy	
16	119	76	43	91	3:30pm	11:30pm	25/100		✓	✓	
17	118	69	49	87					✓	✓	
18	110	68	42	95					SE	✓	
19	115	72	43	96					✓	✓	
20	110	70	40	92	2:00am	4:30am	5/100		Calm	P Cloudy	
21	105	74	31	82					W	✓	
22	108	62	46	90					Calm	Clear	
23	111	64	47	95					✓	✓	
24	107	67	40	90					✓	Cloudy	
25	110	66	44	88					E	✓	
26	110	73	37	92					Calm	✓	
27	113	67	46	92					✓	✓	
28	114	65	49	92					✓	✓	
29	110	64	46	94					✓	Clear	
30	115	66	49	96					✓	✓	
31	108	75	33	88					✓	Cloudy	
SUM	3325	2111	1214				0.30	0	—	—	
MEAN	107.3	68.1	39.2								

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, halos, auroras, etc.
 § Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

JH Luckfield Cooperative Observer.
 Post-Office Address, Leelanau Mich.

AUG 8 - 1914