

CO-OPERATIVE OBSERVERS METEOROLOGICAL RECORD.
 Month of January, 1908; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, —; Longitude, —; Time used on this form, 90 merid.
 Hour of Observation, 5 P.M.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	RANGE	1ST MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW OR GRASS AT TIME OF OBSERVATION		
1	72 50	22	63			0			East	Clear Pleasant
2	71 47	17	64			0			East	" "
3	72 57	15	65			0			East	" "
4	70 54	16	64			0			South 10/10	" "
5	72 63	9	64			.03			N.E.	Clear
6	72 64	8	66			.21			" "	Cloudy
7	67 51	17	55			2.43			N.W. Windy	
8	64 40	24	60			0			S.W.	" " Good
9	67 44	17	50			0			Wind to East	" "
10	65 41	24	60			0			East	" "
11	64 55	9	60			.84			S.W. Cloudy	
12	53	-	-			.90			West Clear	Cold
13	64 47	-	-			.12			" " Cloudy	" "
14	60 41	-	-			0			" " Clear	" "
15	60 36	24	-			T.			" "	Good
16	63 39	24	58			0			" "	" "
17	65 40	25	59			0			East Clear	Pleasant
18	58 53	5	53			0			North Partly Cloudy	Cool
19	68 41	27	60			0			" "	" "
20	71 50	30	63			0			North	" "
21	73 54	19	65			0			North	Pleasant
22	66 57	8	60			0			" " Clear	" "
23	65 59	6	61			0			" " Clear	Cold
24	64 33	31	43			.86			" " Clear	Cold
25	54 38	31	48			0			S.W.	" " Cold
26	62 43	17	58			0			S.W.	Pleasant
27	63 41	18	56			.71			North	" "
28	63 44	19	58			0			South	" "
29	65 44	22	61			.71			North	Cloudy
30	62 44	18	54			0			East	Clear
31	66 52	14	62			0			S.E.	" "
Sum	1841	1488				4.70			NW	
Mean	65.8	48.0				4.70				

TEMPERATURE

Mean maximum, 65.8
 Mean minimum, 48.0 ✓
 Mean, 56.9 ✓
 Maximum, 74 ✓; date, 2 ✓
 Minimum, 33 ✓; date, 24 ✓
 Greatest daily range, 31

PRECIPITATION

Total, 4.70 ✓, inches.
 Greatest in 24 hours, 2.43; date, 7 ✓

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 7
 Clear, 21; partly cloudy, 7; cloudy, 3

DATES OF

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

REMARKS

Including rain, sleet, and melted snow.
 Thermometers, bulb, surface, etc.
 Reading of maximum thermometer immediately after setting.

(IN TRIPPLICATE.)

9-223

Post-Office Address, Cedar Key, Fla.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1908 Station, Bedauy; County, LevyState, Fla; Latitude, _____; Longitude, _____; Time used on this form, 90 minHour of Observation, 6pm

DATE	TEMPERATURE			WIND DIRECTION	CHARACTER OF DAY	2-1908 MISCELLANEOUS REMARKS
	MAX. NUM.	MIN. NUM.	RANGE MAX.			
1	62	43	19	NE	Clear	Pleasant
2	64	39	25	NW	Clear	Cool
3	62	39	23	NW	Clear	Cool
4	64	40	24	NE	Clear	Pleasant
5	64	40	24	NE	Clear	Pleasant
6	64	40	24	NE	Clear	Pleasant
7	64	40	24	NE	Clear	Pleasant
8	64	40	24	NE	Clear	Pleasant
9	64	40	24	NE	Clear	Pleasant
10	64	40	24	NE	Clear	Pleasant
11	64	40	24	NE	Clear	Pleasant
12	64	40	24	NE	Clear	Pleasant
13	64	40	24	NE	Clear	Pleasant
14	64	40	24	NE	Clear	Pleasant
15	64	40	24	NE	Clear	Pleasant
16	64	40	24	NE	Clear	Pleasant
17	64	40	24	NE	Clear	Pleasant
18	64	40	24	NE	Clear	Pleasant
19	64	40	24	NE	Clear	Pleasant
20	64	40	24	NE	Clear	Pleasant
21	64	40	24	NE	Clear	Pleasant
22	64	40	24	NE	Clear	Pleasant
23	64	40	24	NE	Clear	Pleasant
24	64	40	24	NE	Clear	Pleasant
25	64	40	24	NE	Clear	Pleasant
26	64	40	24	NE	Clear	Pleasant
27	64	40	24	NE	Clear	Pleasant
28	64	40	24	NE	Clear	Pleasant
29	64	40	24	NE	Clear	Pleasant
30	64	40	24	NE	Clear	Pleasant
31	64	40	24	NE	Clear	Pleasant
MEAN	64	40	24	NE	Clear	Pleasant

TEMPERATURE

Mean maximum, 64.0 ^E 61.2Mean minimum, 48.3 ^E 46.7Mean, 56.2 ^E 54.0Maximum, 79.1; date, 12Minimum, 34.1; date, 21Greatest daily range, 26

PRECIPITATION.

Total, 1.98 ^V inchesGreatest in 24 hours, 1.00; date, 19

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches

NUMBER OF DAYS.

With .01 inch or more precipitation, 8Clear, 25; partly cloudy, 1; cloudy, 3

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

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

(IN TRIPLICATE.)

6-282

Post-Office Address, BedauyFla

Cooperative Observer.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of March, 1908; Station, Cedar Key; County, Levy
 State, Fla; Latitude, —; Longitude, —; Hour of Observation, 5:00 PM
 Time used on this form, 90 min

DATE	TEMPERATURE				PRECIPITATION			PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MIN. MIN.	RANGE	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT		
1	72 56	16	63				0	NW	10 Sun pleasant
2	74 55	19	64				0	NW	10 "
3	78 56	22	67				0	NW	10 Sun pleasant
4	73 59	14	65				0	"	" " "
5	71 57	14	62				0	"	" " "
6	72 55	13	64				0	"	" " "
7	77 58	19	68				0	"	" " "
8	78 60	18	60				0	"	" " "
9	80 62	20	70				0	"	10 "
10	76 61	15	62				0	NW	10 "
11	75 56	19	65				0	NW	10 "
12	76 57	19	63				0	"	10 "
13	75 54	16	62				0	SE	7/10 "
14	77 63	14	67				0	SE	8/10 "
15	77 64	15	69				0	SE	9/10 "
16	78 67	11	68				0	SE	10 "
17	78 68	10	69				0	"	10 "
18	80 64	16	71				0	"	10 "
19	80 69	—	—				0	"	10 "
20	" 65	—	—				0	SE	10 "
21	" 58	—	—				0	"	10 "
22	" 55	—	—				0	SE	10 "
23	" 54	—	—				0	SE	10 "
24	75 55	20	65				0	SE	7/10 "
25	75 56	21	66				0	SE	10 "
26	77 57	22	72				0	NW	10 "
27	79 60	19	60				0	"	10 "
28	81 65	21	74				0	"	10 "
29	80 66	18	73				0	"	10 "
30	82 64	18	72				0	"	10 "
31	81 66	15	72				0	"	10 "
MEAN	77.0	59.9					.23	NW	1

TEMPERATURE

Mean maximum, E 77.0
 Mean minimum, 59.9
 Mean, 68.4
 Maximum, 82; date, 30
 Minimum, 50; date, 21
 Greatest daily range, 22

PRECIPITATION.

Total, 0.23 inches.
 Greatest in 24 hours, .23; date, 24

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 1
 Clear, 29; partly cloudy, 2; cloudy, 0

DATES OF—

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

REMARKS.

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

(IN TRIPLICATE.)

6-100

Cooperative Observer,
 Post-Office Address, Cedar Key, Fla

Month of April, 1908; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 83.9
 Mean minimum, 69.6
 Mean, 76.8
 Maximum, 88; date, 7*
 Minimum, 54; date, 4
 Greatest daily range, 33

PRECIPITATION

Total, 6.6 inches.

Greatest in 24 hours, 4.3; date, _____

SNOW

Total fall, _____ inches; on ground 15th, _____

Inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 3

Clear, 29; partly cloudy, 1; cloudy, 0

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
1	82	69	13	12			0		SE	10	Sun
2	81	71	10	20			0		SE	10	"
3	78	62	15	69			0		"	12	"
4	82	64	33	69			0		SE	10	"
5	84	68	16	28			0		"	10	"
6	83	69	14	30			0		"	10	"
7	82	69	19	78			0		"	10	"
8	82	68	19	76			0		"	10	"
9	82	69	19	78			0		"	10	"
10	82	69	17	76			0		"	10	"
11	82	70	17	77			0		"	10	"
12	82	69	18	78			0		SE	10	"
13	84	69	16	76			0		"	10	"
14	82	72	12	78			0		"	10	"
15	84	74	10	77			0		"	10	"
16	84	73	11	77			0		"	10	"
17	82	62	16	63			4.3		"	10	"
18	82	66	16	66			0		"	10	"
19	81	62	19	76			0		"	10	"
20	82	74	11	77			0		SE	10	"
21	84	74	11	78			0		SE	10	"
22	82	70	8	20			0		SE	10	"
23	82	74	6	20			0		SE	10	"
24	82	70	7	70			0		SE	10	"
25	84	74	7	70			0		SE	10	"
26	81	77	4	80			0		"	10	"
27	82	74	11	70			1.3/10		SE	10	"
28	82	66	21	70			0		SE	10	"
29	86	64	22	78			0		SE	10	"
30	82	70	12	71			10		SE	10	"
31	82	70	12	71			10		SE	10	"
Sum	257	208	49	130			6.6		SE	10	"
Mean	83.9	69.6	14.3						SE	10	"

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

(IN TRIPLICATE.)

8-583

Cooperative Observer,
 Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of May, 1908; Station, Cedar Key; County, Levy
 State, Fla; Latitude, ; Longitude, ; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 84.3
 Mean minimum, 69.3
 Mean, 76.8
 Maximum, 92; date, 23
 Minimum, 49; date, 1
 Greatest daily range, 25

PRECIPITATION

Total, 1.72 inches.
 Greatest in 24 hours, .85; date, 6

SNOW

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

NUMBER OF DAYS

With .01 inch or more precipitation, 2
 Clear, 28; partly cloudy, 3; cloudy, 0

DATES OF—

Killing frost,
 Thunderstorms,
 Hail,
 Sleet,
 Auroras,

REMARKS

DATE	TEMPERATURE				PRECIPITATION			PREVAILING WIND DIRECTION	CHARACTER OF DAY	5-1908 MISCELLANEOUS PHENOMENA
	MAX. HUR.	MIN. HUR.	RANGE	WIND MAX.	AMOUNT	SHOWERS IN INCHES	DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION			
1	74	44	25	64	0			NE	10 S	pleasant
2	77	50	27	69	0			"	10 S	"
3	81	60	21	70	0			"	10 S	warm
4	85	65	20	72	0			"	10 S	"
5	87	71	16	79	0			"	8/10 S	warm
6	89	69	20	81	0			"	7/10 S	pleasant
7	90	70	20	81	0			"	7/10 S	"
8	85	61	24	73	0			"	8/10 S	"
9	75	51	24	63	0			"	10/10 S	"
10	80	57	23	68	0			"	9/10 S	"
11	83	64	19	73	0			"	10/10 S	warm
12	85	68	17	76	0			"	10/10	"
13	86	71	15	78	0			"	10/10	"
14	81	71	10	78	0			"	10/10	"
15	86	74	12	80	0			"	10/10	"
16	89	73	16	80	0			"	10/10	"
17	84	70	14	81	0.02	2/10 inch		"	10/10	"
18	87	72	15	82	0			"	10/10	"
19	82	76	6	79	0			"	10/10	"
20	87	72	15	78	0			"	10/10	"
21	87	74	13	78	0			"	"	"
22	90	70	20	82	0			"	"	"
23	92	75	17	84	0			"	"	"
24	87	73	14	81	0			"	"	"
25	82	70	12	76	0			"	"	"
26	86	70	16	79	0			"	"	"
27	87	71	16	81	0			"	"	"
28	89	78	11	81	0			"	"	"
29	88	78	10	81	0			"	"	"
30	89	78	11	84	0			"	"	"
31	88	79	9	81	0			"	"	"
MEAN	84.3	69.3			1.72			W		

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

(IN TRIPLICATE.)

5-521

Post-Office Address, Cedar Key Fla

Cooperative Observer.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of June, 1908; Station, Bellevue; County, Levy
 State, Fla; Latitude, —; Longitude, —; Time used on this form, 10:00

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	6-1908 1 MISCELLANEOUS PHENOMENA <u>Cedar Key Fl</u>
	MAX. MIN.	RANGE	1st Max.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWERS, IN INCHES	DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION			
1	91 76	15	79			0			North	9/10 Sun	Warm
2	91 76	15	78			0			East	6/10 Sun	Warm
3	91 76	15	78			0			East	7/10 "	"
4	89 72	17	79			20 2 inches			NE	6/10 "	"
5	89 72	17	79			or 4/10 inch			NE	7/10 Sun	Warm
6	88 72	16	81			or 4/10 "			NE	7/10 "	"
7	91 70	21	82			0			"	8/10 "	hot
8	93 69	24	81			0			"	8/10 "	"
9	90 72	18	83			0			South	10/10 "	"
10	88 72	16	83			0			North	10/10 "	Warm
11	87 74	13	85			60 6 inches			"	10/10 "	"
12	91 72	19	82			0			"	10/10 "	hot
13	90 73	17	81			0			"	10/10 "	"
14	90 73	17	82			0			"	10/10 "	"
15	90 70	20	80			61 6 inches			SE	10/10 "	"
16	90 76	14	84			0			North	8/10 "	"
17	84 73	11	84			70 7 inches			E	5/10 "	pleasant
18	88 72	16	82			0			South	6/10 "	hot
19	87 72	15	80			0			North	6/10 "	"
20	89 71	18	72			10 10 "			"	7/10 "	hot
21	90 72	18	82			0			NE	6/10 "	"
22	90 74	16	83			0			South	10/10 "	"
23	90 77	13	85			0			North	10/10 "	all day
24	89 72	17	87			0			South	10/10 "	"
25	87 73	14	81			1.40 10/10 "			"	9/10 "	"
26	85 72	13	76			2.73 10/10 "			East	4/10 "	"
27	89 71	18	85			0			NE	9/10 "	"
28	89 71	18	85			0			NE	10/10 "	all day
29	89 72	17	82			0			"	8/10 "	"
30	88 68	20	83			0			North	10/10 "	all day
31											
Sum.	2674	2174	490			7.21			NW		
Mean	89	72.2									

TEMPERATURE

Mean maximum, 89.1
 Mean minimum, 72.8
 Mean, 81.0
 Maximum, 93; date, 8
 Minimum, 68; date, 30
 Greatest daily range, 24

PRECIPITATION

Total, 7.81 inches
 Greatest in 24 hours, 3.75; date, 26

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 12
 Clear, 22; partly cloudy, 8; cloudy, 0

DATES OF—

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

REMARKS

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, pale, severe, etc.
 § Reading of maximum thermometer immediately after melting.

(IN TRIPLICATE.)

8-283

Post-Office Address, Bellevue, FlaCooperative Observer, Bellevue, Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of July, 1908; Station, Cedar Key, Fla.; County, LevyHour of Observation, 6 PMState, Fla.; Latitude, —; Longitude, —; Time used on this form, 90 m

TEMPERATURE.

Mean maximum, 89.3 ✓Mean minimum, 75.1 ✓Mean, 82.2 ✓Maximum, 91 ✓, date, 6 *Minimum, 69 ✓, date, 21Greatest daily range, 22

PRECIPITATION.

Total, 7.03 ✓, inches.Greatest in 24 hours, 1.30 ✓, date, 11

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 11Clear, 22; partly cloudy, 9; cloudy, 0

DATES OF—

Killing frost, —Thunderstorms, —Hail, —Sleet, —Auroras, —

REMARKS.

DATE	TEMPERATURE.			PRECIPITATION.			TIME OF BEGINNING OF RISE.	TIME OF ENDING OF RISE.	PRECIPITATION.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX.	MIN.	MEAN.	AMOUNT.	IN INCHES.	IN INCHES.						
1	89	77	12	82	0						NE	8/10
2	88	76	12	80	0						NE	8/10
3	90	76	14	85	0						SE	10/10
4	89	74	15	85	25						SE	8/10
5	89	74	15	85	0						SE	10/10
6	91	74	17	82	12						"	10/10
7	88	74	14	80	0						NE	10/10
8	90	75	15	84	0						"	10/10
9	90	77	13	83	0						"	6/10
10	89	72	13	78	55						SE	6/10
11	87	73	8	77	130						NE	4/10
12	88	76	12	83	0						SE	10/10
13	91	78	13	83	0						NE	6/10
14	90	75	11	88	0						NE	6/10
15	91	75	16	83	0						"	8/10
16	91	81	10	85	0						"	10/10
17	91	74	17	82	0						NE	10/10
18	90	72	13	80	105						SE	10/10
19	89	78	11	87	0						NE	10/10
20	90	80	10	84	0						"	8/10
21	91	69	22	76	50						"	7/10
22	91	72	19	86	100						NE	6/10
23	91	72	17	85	68						NE	6/10
24	88	73	15	82	68						NE	8/10
25	91	74	17	80	60						NE	9/10
26	88	74	14	82	0						NE	8/10
27	89	74	15	76	90						NE	7/10
28	89	75	14	84	0						NE	10/10
29	89	74	15	80	0						N.W.	Clear
30	91	75	16	83	0						N.E.	"
31	90	77	11	86	0						NE	"
MEAN	89.3	75.1	44		7.03						N.W.	

including rain, but, sleet, and melted snow.
Thunderstorms, but not, auroras, etc.
Reading of snow - on thermometer immediately after setting.

(IN TRIPPLICATE.)

5-100

J. B. Luthers
Cooperative Observer.
Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of August, 1908; Station, Cedar Key County, Levy
 State, Florida; Latitude, —; Longitude, —; Time used on this form, 90 merid.
 Hour of Observation, 5 P.M.

TEMPERATURE

Mean maximum, 89.2
 Mean minimum, 75.0
 Mean, 82.1
 Maximum, 94 / date, 15
 Minimum, 69 / date, 29
 Greatest daily range, 25

PRECIPITATION.

Total, 15.80 / inches.
 Greatest in 24 hours, 5.48 / date, 26
 SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 18
 Clear, 20; partly cloudy, 7; cloudy, 4

DATES OF—

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

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS REMARKS.
	MAX. MIN.	MAX. MIN.	MAX. MIN.	TIME OF BEGINNING OF RISING.	TIME OF ENDING OF FALLING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
1	90	79	11	83		0			W. & E. Clear	Warm	Westerly
2	93	78	15	86		0			W. & E. "	Hot	Westerly
3	93	77	16	82		.02			S. E. "	"	"
4	93	78	15	87		.03			W. & E. "	"	"
5	92	79	13	86		0			"	"	Warm
6	93	77	16	86		0			S. W. "	Hot	"
7	91	82	9	84		.01			"	"	"
8	90	77	13	81		.74			"	W. & E. Clear	Warm
9	83	74	9	75		1.61			East Cloudy	Rainy day	"
10	80	71	14	80		1.87			W. & E. "	"	"
11	90	73	17	82		1.11			S. W. Clear	Little breeze	"
12	91	76	15	82		0			East Clear	"	"
13	89	72	17	83		0			W. & E. "	"	"
14	92	76	22	88		0			East "	Hot weather	"
15	94	75	19	88		0			"	"	"
16	93	75	18	83		.48			"	W. & E. Clear	Shower
17	92	77	15	84		0			S. W. Clear	Hot weather	"
18	92	76	15	85		0			W. & E. "	"	"
19	91	74	17	88		.89			"	"	"
20	90	79	11	84		.05			S. W. "	"	"
21	88	71	14	77		.56			"	"	Warm
22	84	73	11	73		.90			"	W. & E. Clear	Shower
23	84	72	12	77		5.63			"	Cloudy	Rain all day
24	85	77	8	80		.08			"	Cloudy	Pleasant
25	86	78	8	79		.03			South, P. M.	"	"
26	82	72	10	74		5.48			W. & E. Cloudy	"	"
27	88	77	14	79		.38			N. E. P. M.	Warmer	"
28	86	72	14	78		0			W. & E. "	Warm	"
29	82	69	19	82		0			W. & E. Clear	"	"
30	90	77	19	81		.0			S. W. "	"	"
31	84	74	13	79		.03			N. E. "	"	"
Sum	2765	2326	439			15.80			Sw		
Max	92	75									

Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, sleet, etc.
 Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE)

2-500

J. P. Luffhardt, Cooperative Observer.
 Post-Office Address, Cedar Key, Florida.

76

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of September, 1908; Station, Cedar Key; County, Lar.State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 90 min.Hour of Observation, 5 P.M.

TEMPERATURE

Mean maximum, 86.7Mean minimum, 79.2Mean, 80.0M. m., 91 / date, 14M. n. am., 66 / date, 30Greatest daily range, 19

PRECIPITATION.

Total, 3.52 inches.Greatest in 24 hours, 1.04 / date, 5

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 13Clear, 19; partly cloudy, 7; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	HAM. MIN.	WIND MAX.	TYPE OF DRIZZLING	TYPE OF RAIN	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
1	88 74	14	80			.33			N.W. Clear	Warm.	9-1908 Cedar Key FL
2	88 76	12	83			0			W. " "	"	
3	90 77	13	81			0			N.W. " "	"	
4	91 76	15	84			.04			W. " "	Hot Weather	
5	90 77	19	83			1.04			S.W. " "	"	
6	90 79	11	81			0			N.W. " "	"	
7	89 76	13	82			.15			N.W. " "	Warm	
8	88 73	15	75			.43			E. " "	"	
9	88 73	7	76			.22			S.W. Cloudy	Pleasant	
10	87 74	13	79			0			E. " "	"	
11	91 74	16	82			0			N.E. Clear	Hot weather	
12	90 75	17	83			0			N.W. " "	"	
13	89 72	16	84			0			N.E. " "	Warm Day	
14	89 72	17	85			0			N.E. " "	"	
15	89 75	14	79			.03			N.E. " "	"	
16	83 73	10	76			0			N.E. P. Cld.	Pleasant	
17	86 72	17	77			0			N.E. Cloudy	"	
18	88 73	15	82			0			E. Clear	Warm Day	
19	89 73	16	78			0			" " "	"	
20	86 73	13	78			.43			" P. Cld.	"	
21	81 74	7	77			.46			N.E. Cloudy	Pleasant	
22	86 77	15	80			0			N.E. P. " "	"	
23	87 72	15	77			.08			N.E. " "	"	
24	87 72	15	76			.02			N.E. Cloudy	"	
25	87 72	15	77			.22			N.E. Clear	"	
26	82 70	10	77			.04			W. P. Cld.	"	
27	88 75	13	80			0			S.W. Clear	Warm day	
28	87 75	10	79			0			W. " "	"	
29	80 76	12	74			0			W. " "	Cool.	
30	80 76	19	77			0			N.E. " "	"	
31											
Sum	2100	2196	404			3.52			N.E.		
Mean	86.7	78.2									

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

(IN TRIPLICATE.)

5-22

Post-Office Address, Cedar Key, Fla.

J. B. Luff
 Cooperative Observer

W.E. 44

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1908; Station, Cedar Key; County, LevyState, Florida; Latitude, —; Longitude, —; Time used on this form, 90 merid.Hour of Observation, 5 P.M.

TEMPERATURE

Mean maximum, 79.4Mean minimum, 62.3Mean, 70.8Maximum, 88 date, 20Minimum, 51 date, 30Greatest daily range, 27

PRECIPITATION.

Total, 0.47 inches.Greatest in 24 hours, 0.28 date, 28

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2

Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	10-1908 MISCELLANEOUS PHENOMENA Cedar Key Fla
	MAX. MIN.	Air	Water	Soil	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.				
1	81	64	65	13			0			North Clear	Pleasant	
2	82	63	74	19			0			N.E. "	"	
3	82	62	76	13			0			N.E. "	"	
4	84	61	74	23			0			N.E. Clear	Warm Day	
5	87	63	73	21			0			N.W. "	"	
6	87	61	75	14			0			N.E. Clear	Pleasant.	
7	85	63	77	22			0			N.E. "	Warm Day	
8	80	66	73	14			0			N.W. "	Pleasant	
9	75	64	68	9			19			N.W. "	"	
10	71	56	65	15			10			N.W. Clear	"	
11	72	55	67	17			0			N.W. "	Cool.	
12	81	59	74	22			0			North "	Pleasant	
13	77	64	71	15			0			N.E. "	"	
14	86	59	72	21			0			N.E. "	"	
15	85	60	75	25			0			N.E. "	"	
16	86	65	77	21			0			N.E. "	Warm Day	
17	84	66	78	18			0			N.E. "	"	
18	84	63	74	21			0			N.W. "	"	
19	85	64	75	21			0			N.E. "	"	
20	87	67	76	27			0			N.E. "	"	
21	88	63	76	10			0			N.E. "	Pleasant	
22	85	59	70	17			0			N.E. "	"	
23	85	63	77	12			0			West "	"	
24	80	60	72	20			0			N.W. "	"	
25	80	64	71	16			0			South "	"	
26	82	67	73	15			0			West "	"	
27	80	60	75	10			0			South "	"	
28	75	68	70	7			18			West "	"	
29	70	62	74	8			0			" Clear	Cool	
30	68	57	68	17			0			N.W. "	"	
31	75	55	67	20			0			N.W. "	"	
GEN	24.0	19.3	5.8				0.47			NE		
MEAN	79.4	62.3										

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

(IN TRIPLICATE.)

2-222

J. R. Lutterloh, Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

46.74

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of November, 1908; Station, Cedar Keys; County, Levy
 State, Florida; Latitude, —; Longitude, —; Time used on this form, 90 merid.
 Hour of Observation, 5 P.M.

TEMPERATURE.

Mean maximum, 73.5
 Mean minimum, 57.6
 Mean, 65.6
 Maximum, 82; date, 27
 Minimum, 44; date, 16*
 Greatest daily range, 25

PRECIPITATION.

Total, .99 inches.
 Greatest in 24 hours, .64; date, 14

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 7
 Clear, 24; partly cloudy, 5; cloudy, 1

DATES OF—

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

REMARKS.

DATE	TEMPERATURE.			WIND.	TIME OF BEGINNING.	TIME OF ENDING.	PRECIPITATION.		DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX.	MIN.	RANGE.				AMOUNT.	IN INCHES.			
1	79	55	24	72			0			North Clear	11-1908 Cedar Key FL
2	80	62	18	72			.01			N.E. Pt. Cloudy	"
3	72	64	8	68			.03			N.E. " "	"
4	73	62	11	68			0			N.W. " "	"
5	74	56	18	63			0			North Clear	"
6	70	57	13	60			0			West " "	"
7	72	47	25	62			0			N.W. " "	"
8	76	57	19	67			T.			South " "	"
9	76	57	19	67			.01			West " "	"
10	80	59	21	72			0			N.W. " "	"
11	77	68	9	70			.03			West. Cldy.	Foggy all day.
12	74	64	10	70			T.			N.E. Pt. " "	Pleasant
13	71	60	11	70			.25			East " "	"
14	68	51	17	52			.64			North Clear	Very Cool.
15	59	45	14	53			T.			N.W. " "	"
16	59	44	15	53			0			N.W. " "	"
17	66	44	22	56			0			" " "	"
18	68	48	20	63			0			West " "	Pleasant
19	69	58	11	62			0			West " "	"
20	66	54	12	62			.02			" " "	"
21	70	52	18	62			0			" " "	"
22	72	60	12	68			0			" " "	"
23	77	59	18	69			0			N.W. " "	"
24	76	60	16	69			0			South " "	"
25	79	62	17	72			0			East " "	"
26	81	68	13	72			0			" " "	Warm Day.
27	82	65	17	74			0			N.W. " "	Warm Day.
28	81	64	17	71			0			N.W. " "	"
29	79	60	19	71			0			East " "	"
30	77	67	10	70			0			South " "	"
31											
SUM.	2205	1728	477				.99			NW	
MEAN	73.5	57.6	15.9								

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

(IN TRIPLICATE.)

2-100

J. D. Lusk Cooperative Observer.
 Post-Office Address, Cedar Keys, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 1908; Station, Cedar Key, Fla.; County, Levy.State, Florida; Latitude, _____; Longitude, _____; Hour of Observation, 5 P.M.; Time used on this form, 90 M. and.

TEMPERATURE

Mean maximum, 70.3
 Mean minimum, 55.9
 Mean, 63.1
 Maximum, 79; date, 1
 Minimum, 43; date, 9*
 Greatest daily range, 26

PRECIPITATION.

Total, 34 inches.
 Greatest in 24 hours, 28; date, 22

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 4
 Clear, 16; partly cloudy, 12; cloudy, 3

DATES OF—

1st frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILENT WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX. MIN.	HAB.	1000 MAX.	TIME OF BEGINNING OF ENDING	TAMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION				
1	79 66	13	70		0				West Clear		
2	74 63	11	69		T.				North Clear		
3	72 58	14	61		0				" Partly		
4	64 54	10	64		.02				West Clear		
5	71 57	14	70		0				S. E. Partly		
6	76 62	14	69		T.				South Clear		
7	78 65	13	70		T.				S. W. Partly		
8	76 56	14	69		0				" Clear		
9	83 43	22	56		0				North Partly	Cool.	
10	69 43	26	62		0				N. W. Clear		
11	68 35	13	67		0				S. E. Partly	Pleasant	
12	61 50	9	61		T.				North Clear		
13	61 50	12	58		0				"		
14	61 49	12	57		0				S. E. Partly		
15	74 54	20	64		0				West Clear		
16	75 56	19	65		0				N. W.		
17	73 56	17	64		T. 3				S. E.		
18	69 60	9	64		0				South		
19	73 59	14	67		0				"	Warm	
20	74 61	13	67		T.				South		
21	75 63	12	67		0				West		
22	68 60	9	61		.28				Partly Cloudy	Cool, Pleasant	
23	62 57	5	60		0				"		
24	66 56	10	58		0				North	Pleasant	
25	69 52	17	58		0				N. W.	Cool	
26	71 48	23	53		0				N. W.	Clear	
27	76 43	20	77		0				"	Cool	
28	70 47	23	60		0				North Partly		
29	74 50	19	67		0				N. E.	Cloudy	
30	71 50	11	67		0				East Partly	Warm	
31	70 60	10	65		0				North Clear		
MEAN	279 173	244			34				NW		

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

(IN TRIPLICATE.)

1-101

J. B. Lutterloh, Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1909; Station, Cedar Key, County, Levy,
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 90 Marid,
 Hour of Observation, 5 P. M.

TEMPERATURE

Mean maximum, 71.0
 Mean minimum, 54.7
 Mean, 62.8

Maximum, 80, date, 8
 Minimum, 26, date, 31
 Greatest daily range, 32

PRECIPITATION.

Total, 3.0 inches
 Greatest in 24 hours, 2.58; date, 5

SNOW.

Total fall, _____ inches; on ground 15th,
 _____ inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 4
 Clear, 25; partly cloudy, 4; cloudy, ✓

DATES OF—

Killing frost, 31

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE			PRECIPITATION			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA
	MAX. MIN.	HUMID.	WIND	TIME OF BEGINNING	TIME OF ENDING	AMOUNT			
1	72 49	23	64			T.	N.W.	Clear	Pleasant
2	71 50	21	65			0	N.E.	"	"
3	75 56	19	68			0	East	"	"
4	74 61	13	71			0	East	"	"
5	71 63	8	64			2.58	West	Cloudy	"
6	65 57	7	61			0	N.W.	Clear	"
7	66 57	15	60			T.	N.W.	"	"
8	60 47	32	57			0	N.W.	"	"
9	58 47	11	57			0	N.E. Pt. Cldy.	Cool.	"
10	70 51	19	63			0	S.E.	"	"
11	72 55	15	64			0	S.E. Clear	Pleasant	"
12	74 55	18	66			0	S.E. Clear	Pleasant	"
13	76 57	19	68			T.	S.E. Clear	Pleasant	"
14	76 63	13	69			.01	N.W.	"	"
15	76 58	17	67			0	West	"	"
16	74 60	14	67			0	S.W.	"	"
17	70 62	10	61			0	N.W.	"	"
18	64 49	19	63			0	North	"	"
19	64 52	12	61			.03	N.W.	"	"
20	72 51	21	64			T.	West	"	"
21	77 55	19	69			0	East	"	"
22	77 60	17	67			0	West	"	"
23	78 59	19	68			0	N.W.	"	"
24	75 61	14	69			0	West	"	"
25	75 59	16	64			T.	S.W.	"	"
26	70 61	6	61			0	N.W. Cloudy	Pleasant	"
27	69 61	8	66			T.	West	Cloudy	"
28	79 56	23	62			0	S.W.	"	"
29	70 58	12	65			.40	N.W. Pt. Cldy.	"	"
30	76 41	25	72			0	" Pt. Cldy	Cool	"
31	46 50	20	40			0	"	Clear	Cool
Sum.	2202	1696	506			3.07			
Mean	71.0	54.7					N.W.		

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

(IN TRIPLICATE.)

8-123

Post-Office Address, Cedar Key
Fla.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1909; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Hour of Observation, 5 P.M.
 Time used on this form, 90 min.

DATE	TEMPERATURE			WIND	PRECIPITATION			CHARACTER OF DAY
	MAX.	MIN.	RANGE	DIR.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	
1	53	26	27	45			0	Not clear
2	58	39	19	51			0	" " Mild
3	60	47	13	53			0	" " " Cool
4	65	43	22	55			0	" " " Cool
5	68	50	18	61			0	" " " Cool
6	72	50	22	63			0	" " " Cool
7	65	45	20	61			0	" " " Cool
8	67	47	20	63			0	" " " Cool
9	69	49	20	64			0	" " " Cool
10	69	44	25	64			0	" " " Cool
11	69	42	27	64			0	" " " Cool
12	73	45	28	64			0	" " " Cool
13	73	45	28	64			0	" " " Cool
14	76	48	28	64			0	" " " Cool
15	71	48	23	64			0	" " " Cool
16	66	44	22	64			0	" " " Cool
17	69	46	23	64			0	" " " Cool
18	65	46	19	64			0	" " " Cool
19	65	46	19	64			0	" " " Cool
20	67	42	25	64			0	" " " Cool
21	72	46	26	64			0	" " " Cool
22	72	46	26	64			0	" " " Cool
23	69	46	23	64			0	" " " Cool
24	71	49	22	64			0	" " " Cool
25	68	47	21	64			0	" " " Cool
26	68	47	21	64			0	" " " Cool
27	68	47	21	64			0	" " " Cool
28	68	47	21	64			0	" " " Cool
29	68	47	21	64			0	" " " Cool
30	68	47	21	64			0	" " " Cool
31	68	47	21	64			0	" " " Cool
Sum	1891	1140	431				1.10	
Mean	67.5	50.4	17.2					

TEMPERATURE

Mean maximum, 67.5
 Mean minimum, 50.4
 Mean, 59.0
 Maximum, 77; date, 24
 Minimum, 26; date, 1
 Greatest daily range, 27

PRECIPITATION

Total, 1.10 inches.
 Greatest in 24 hours, 50; date, 10

SNOW.

Total fall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 17; partly cloudy, 11; cloudy, 0

DATES OF—

Killing frost, 1
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

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

(IN TRIPLICATE.)

1-222

J. R. Lattin, Cooperative Observer

Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 190; Station, Cedar Key; County, Levy
 State, Florida; Latitude, —; Longitude, —; Time used on this form, 70 min.

TEMPERATURE

Mean maximum, 73.1
 Mean minimum, 57.6
 Mean, 65.4
 Maximum, 80; date, 12*
 Minimum, 45; date, 5
 Greatest daily range, 26

PRECIPITATION

Total, 3.07 inches
 Greatest in 24 hours, .89; date, 10

SNOW

Total fall, _____ inches; on ground 15th,
 _____ inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 7
 Clear, 20; partly cloudy, 2; cloudy, 9

DATES OF—

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

REMARKS

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MAX. MIN.	MAX. MIN.	TIME OF RISING	TIME OF FALLING	AMOUNT	DEPTH OF SNOW OR CRUST AT TIME OF OBSERVATION	DEPTH OF SNOW OR CRUST AT TIME OF OBSERVATION		
1	72 47	25 68				0			East	Clean
2	68 59	26 65				.57			West	Cloudy
3	66 61	26 65				0			S.W.	Cloudy
4	67 47	20 54				0			West	Cloudy
5	67 43	20 54				0			"	"
6	69 53	16 64				0			South	Cloudy
7	74 62	12 67				0			S.W.	Clear
8	76 61	15 68				0			South	"
9	76 64	12 70				0			"	Clear
10	70 66	4 68				.89			North	Cloudy
11	70 63	13 65				.86			N.E.	"
12	80 61	19 72				0			West	Clear
13	80 65	15 70				0			South	"
14	77 63	12 69				.01			"	"
15	71 53	18 54				.03			N.E.	"
16	69 51	18 62				0			N.W.	"
17	66 50	16 62				0			South	"
18	73 49	24 66				0			West	"
19	70 58	19 67				0			S.W.	"
20	74 63	11 69				0			South	Cloudy
21	76 67	9 71				0			S.W.	Clear
22	74 62	12 69				0			North	"
23	71 50	26 67				0			N.W.	Cloudy
24	71 60	14 69				0			South	Cloudy
25	71 62	12 69				.48			N.W.	"
26	70 68	21 59				0			West	Clear
27	73 57	16 59				0			South	"
28	76 62	11 71				0			"	Cloudy
29	70 63	15 71				.23			N.W.	Clear
30	70 58	19 70				0			N.W.	Clear
31	72 52	20 66				0			N.E.	Cloudy
Sum	2265	1785	480			3.07			S	
Mean	73.1	57.6	155							

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

(IN TRIPLICATE.)

9-201

J. B. Lutter, Cooperative Observer.

Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 190; Station, Cedar Key, Fla.; County, LevyState, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 5:00 PM

TEMPERATURE

Mean maximum, 79.8
 Mean minimum, 64.7-64.6
 Mean, 72.2
 Maximum, 89; date, 28
 Minimum, 47; date, 10
 Greatest daily range, 25

PRECIPITATION.

Total, 0.30 inches
 Greatest in 24 hours, .11; date, 13

SNOW.

Total fall, _____ inches; on ground 15th,
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 5
 Clear, 23; partly cloudy, 6; cloudy, 1

DATES OF—

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

REMARKS.

DATE	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	PRECIPITATION IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
1	67.5	10.0				.02		S.W.	Clear
2	73.0	10.0				.11		W	"
3	78.0	10.0				.00		S.W.	Partly Cloudy
4	78.0	20.0				.00		S.W.	Clear
5	79.6	15.0				.00		S.W.	"
6	79.6	11.0				.00		S.W.	"
7	79.6	12.0				.00		W	"
8	81.6	13.0				.00		S.W.	"
9	73.5	16.0				.06		N.W.	Partly Cloudy
10	72.4	25.0				.00		N.E.	Clear
11	77.5	20.0				.00		"	"
12	77.5	18.0				.06		"	"
13	77.6	13.0				.11		"	"
14	81.6	20.0				.00		"	"
15	81.6	20.0				.00		"	"
16	81.6	23.0				.00		"	"
17	81.6	21.0				.00		"	"
18	81.6	22.0				.00		"	"
19	82.6	20.0				.00		"	"
20	83.6	14.0				.00		"	"
21	82.6	15.0				.00		"	"
22	83.7	12.0				.00		"	"
23	82.7	9.0				.00		"	"
24	87.7	14.0				.00		"	"
25	85.7	18.0				.00		"	"
26	84.6	18.0				.00		"	"
27	83.6	16.0				.00		"	"
28	89.7	18.0				.00		"	"
29	89.7	27.0				.08		"	"
30	89.7	9.0				.00		"	"
31									
MEAN	79.8	19.2				0.30		N	

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

(IN TRIPLICATE.)

9-253

Post-Office Address, Cedar Key, Fla.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1909; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 90 mid
 Hour of Observation, 5 P.M.

TEMPERATURE

Mean maximum, 84.3 ✓
 Mean minimum, 67.1 ✓
 Mean, 75.7 ✓
 Maximum, 91; date, 31 ✓
 Minimum, 52; date, 2 ✓
 Greatest daily range, 27

PRECIPITATION.

Total, 0.72 inches ✓
 Greatest in 24 hours, .38; date, 3 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6 ✓
 Clear, 26; partly cloudy, 4; cloudy, 1

DATES OF—

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

REMARKS.

DATE	TEMPERATURE				PRECIPITATION			PREVAILING WIND DIRECTION	CHARACTER OF DAY	5-1909 MISCELLANEOUS PHENOMENA
	MAX. MIN.	HAND.	REF. MAX.	TIME OF OBSERVING	TIME OF ENDING	AMOUNT	SNOWFALL, IN INCHES			
1	85-65	17	73			.7		W. Clear	Pleasant	
2	82-62	21	72			.2		E. Partly	Cool	
3	82-62	21	72			.38		W. Partly	Cool	
4	84-64	21	74			.01		W. Partly	Pleasant	
5	81-61	20	73			0		" Clear	"	
6	84-64	21	74			0		" "	"	
7	81-61	23	75			0		SE Partly	Warmer	
8	83-66	17	74			.11		East Clear	Pleasant	
9	82-62	21	74			.10		W. Partly	"	
10	83-63	14	70			0		W. Partly	"	
11	82-62	20	73			0		W. Partly	"	
12	89-69	27	77			0		N.E. Partly	"	
13	81-64	21	74			0		East Partly	"	
14	83-64	21	74			0		W. Partly	"	
15	84-68	16	78			0		N.W. Partly	"	
16	85-70	15	78			0		N.W. Partly	"	
17	86-69	19	83			0		W. Partly	"	
18	87-70	17	80			0		" Partly	"	
19	84-72	12	79			0		W. Partly	"	
20	81-67	17	79			.10		W. Partly	"	
21	81-74	11	78			.02		" Partly	"	
22	84-73	11	79			.7		W. Partly	"	
23	86-70	16	81			0		W. Partly	"	
24	86-71	19	83			0		W. Partly	"	
25	87-71	13	82			0		N.W. Cloudy	"	
26	89-70	13	83			0		N.W. Cloudy	"	
27	88-70	18	81			0		W. Partly	"	
28	90-70	20	84			0		W. Partly	"	
29	90-71	15	84			0		N.W. Partly	"	
30	90-71	16	86			0		East Partly	Warm	
31	91-75	16	88			0		" Partly	"	
Sum	2612	279	533			0.72				
Mean	84.3	67.1								

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorm, haze, aurora, etc.
 § Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

8-522

Post-Office Address,

Cooperative Observer.

Cedar Key, Fla.

531

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1909; Station, Cedar Key, County, Levy
 State, Fla.; Latitude, —; Longitude, —; Time used on this form, 70 Min.
 Hour of Observation, 5:00 PM

TEMPERATURE

Mean maximum, 90.2 ✓
 Mean minimum, 73.8 ✓
 Mean, 82.0 ✓
 Maximum, 93; date, 15 ✓
 Minimum, 70; date, 8* ✓
 Greatest daily range, 22

PRECIPITATION.

Total, 2.23 inches ✓
 Greatest in 24 hours, .45; date, 18 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 Inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 12 ✓
 Clear, 25; partly cloudy, 5; cloudy, 0

DATES OF—

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

REMARKS

June 30 - at 3:30 AM
a heavy low haze for
thirty minutes then
shifted to south &
blew 40 to 60 miles per
hour 4 PM June 30
passed to 30 to 40 mi per
hour June 1st until 1 PM
then cleared up to
base of tower

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX. MIN.	SV	W	W	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF SNOW OR GRASS AT TIME OF OBSERVATION			
1	90 78 81	14					0		West	Clear	
2	91 74 80	17					10		South	Cloudy	
3	90 75 80	15					14		South	Cloudy	
4	90 76 82	14					42		South	Cloudy	
5	91 72 83	19					0		South	Clear	
6	90 71 80	19					0		South	Clear	
7	92 70 83	17					0		South	Clear	
8	90 70 83	20					0		South	Clear	
9	90 70 82	20					0		South	Clear	
10	91 73 81	18					0		South	Clear	
11	91 74 82	17					0		South	Clear	
12	92 70 84	22					0		South	Clear	
13	91 72 83	16					0		South	Clear	
14	91 71 83	21					0		South	Clear	
15	92 76 83	17					0		South	Clear	
16	92 76 83	16					0		South	Clear	
17	89 76 83	13					10		South	Clear	
18	88 74 83	14					45		South	Clear	
19	88 70 83	18					30		South	Clear	
20	89 70 83	19					43		South	Clear	
21	88 71 80	19					0		South	Clear	
22	90 72 81	18					0		South	Clear	
23	89 74 83	15					0		South	Clear	
24	92 76 88	16					0		South	Clear	
25	92 76 83	17					0		South	Clear	
26	92 76 83	14					0		South	Clear	
27	92 76 83	15					0		South	Clear	
28	92 76 83	16					0		South	Clear	
29	89 76 80	11					0		South	Clear	
30	80 72 75	8					09		South	Clear	
31											
Sum	2706 2243	493					2.23		NE		
Mean	90.2 73.8								NW		

* Including rain, hail, sleet, and melted snow.
 † Thunderstorms, hail, aurora, etc.
 ‡ Reading of maximum thermometer immediately after melting.

(IN TRIPLICATE.)

6-203

Post-Office Address,

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1909; Station, Cedar Key; County, Levy
 State, Florida; Latitude, —; Longitude, —; Time used on this form, 5 pm

TEMPERATURE

Mean maximum, 87.6
 Mean minimum, 75.6
 Mean, 81.6
 Maximum, 92 d.e., 21
 Minimum, 69 ; date, 29
 Greatest daily range, 19

PRECIPITATION.

Total, 25.57 inches.
 Greatest in 24 hours, 7.50; date, 2

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 13
 Clear, 21; partly cloudy, 6; cloudy, 4

DATES OF—

Killing frost, —
 Thunderstorms, —
 Hail, —
 Sleet, —
 Auroras, —

REMARKS.

DATE	TEMPERATURE			PRECIPITATION		DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	7-1909 ; MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING				
1	80 72	8	72			6.8	South	Cloudy	Pleasant
2	79 71	8	73			7.50	South	Cloudy	"
3	81 76	13	83			1.40	South	Cloudy	"
4	89 79	10	82			0	South	Clear	Warm
5	88 76	9	82			0	South	Cloudy	Warm
6	90 80	10	85			0	South	Clear	Warm
7	89 73	12	86			6.97	South	Cloudy	"
8	85 76	9	81			0	South	Clear	"
9	90 77	13	80			0	South	Clear	"
10	85 76	9	87			0	South	Clear	"
11	85 76	9	87			1.67	South	Cloudy	"
12	84 76	9	80			1.60	South	Cloudy	"
13	87 73	14	82			0	South	Clear	"
14	88 77	11	88			0.4	South	Clear	"
15	89 79	10	88			0	South	Clear	"
16	90 80	10	88			0	South	Clear	"
17	91 80	13	80			0	South	Clear	"
18	91 78	13	80			0	South	Clear	"
19	90 78	12	80			0	South	Clear	"
20	90 78	12	80			0	South	Clear	"
21	90 73	17	83			9.2	South	Cloudy	Pleasant
22	90 73	17	83			1.5	South	Cloudy	"
23	90 80	10	87			0	South	Clear	Warm
24	90 76	14	85			0.67	South	Cloudy	Pleasant
25	90 76	14	85			0	South	Clear	Warm
26	90 76	14	85			0	South	Clear	"
27	90 76	14	85			0	South	Clear	"
28	90 76	14	85			0	South	Clear	"
29	90 76	14	85			0	South	Clear	"
30	90 76	14	85			0	South	Clear	"
31	90 76	14	85			0	South	Clear	"
Sum	2717	345	37.4			25.57			
Mean	87.6	15.6	12.0						

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

(IN TRIPLICATE.)

6-222

Post-Office Address, Cedar Key

Cooperative Observer.

AUG 2 1909

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1909; Station, Cedar Key Fla., County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 minutes
 Hour of Observation, 6:00 PM

DATE	TEMPERATURE			WIND	DIRECTION	CHARACTER OF DAY	PRECIPITATION	DEPTH OF SNOW OR CHIEF AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	MAX.	TIME OF BEGINNING	TIME OF ENDING	TOTAL	IN INCHES	IN INCHES	IN INCHES
1	90	79	11	84			0			West Clear Warm
2	92	80	12	83			88			West Clear Warm
3	92	80	12	83			50			East Clear Warm
4	91	79	12	82			02			East Clear Warm
5	90	78	12	81			0			West Clear Warm
6	90	78	12	81			0			West Clear Warm
7	90	78	12	81			0			West Clear Warm
8	91	79	12	82			10			East Clear Warm
9	91	79	12	82			40			East Clear Warm
10	91	79	12	82			0			West Clear Warm
11	91	79	12	82			0			West Clear Warm
12	90	80	10	86			82			West Clear Warm
13	89	78	11	81			0			East Clear Warm
14	89	77	12	84			0			West Clear Warm
15	92	80	12	84			0			West Clear Warm
16	92	82	10	87			0			West Clear Warm
17	93	82	11	87			0			West Clear Warm
18	93	82	11	87			0			West Clear Warm
19	93	84	9	86			50			East Cloudy Warm
20	90	77	13	81			60			East Cloudy Warm
21	89	74	15	75			100			East Cloudy Warm
22	84	72	12	75			0			East Cloudy Warm
23	80	72	8	86			0			East Cloudy Warm
24	82	73	9	86			0			East Cloudy Warm
25	82	73	9	86			0			East Cloudy Warm
26	82	76	6	80			15			West Clear Warm
27	82	76	6	84			0			West Clear Warm
28	82	76	6	84			0			West Clear Warm
29	82	75	7	81			0			West Clear Warm
30	82	75	7	80			0			East Cloudy Warm
31	86	74	12	81			0			West Clear Warm
Sum	2804	2374	430				379			1511
Mean	90.5	77.2	13.3							

TEMPERATURE

Mean maximum, 90.5 ✓
 Mean minimum, 77.2 ✓
 Mean, 82.8 ✓
 Maximum, 93; date, 14 ✓
 Minimum, 72; date, 22 ✓
 Greatest daily range, 18

PRECIPITATION

Total, 379 inches.
 Greatest in 24 hours, 100; date, 22 ✓

SNOW

Total fall, _____ inches; on ground 15th _____ inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 13 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF

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

REMARKS

SEP 1 1909
 2

* Including rain, hail, sleet, and melted snow.
 † Translating, lake, surface, etc.
 ‡ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

6-55

Post-Office Address, Cedar Key

Cooperative Observer, J. S. Lutter

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of September, 1909; Station, Cedar Key Fla County, Levy
 Hour of Observation, 7:00 PM
 State, Florida; Latitude, 6; Longitude, 0; Time used on this form, 9-1909

TEMPERATURE

Mean maximum, 88.4
 Mean minimum, 72.7
 Mean, 80.6
 Maximum, 93; date, 2
 Minimum, 60; date, 29
 Greatest daily range, 22

PRECIPITATION

Total, 1.45 inches
 Greatest in 24 hours, .49; date, 16

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches

NUMBER OF DAYS

With .01 inch or more precipitation, 4
 Clear, 30; partly cloudy, 0; cloudy, 0

DATES OF

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

REMARKS

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	[MISCELLANEOUS REMARKS]
	MAX. SUN.	MIN. SUN.	RANGE	[RE] MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWERS, IN INCHES			
1	90	74	16	83			0		West Clear	Warm	
2	93	76	17	88			.04		East Clear	Warm	
3	90	74	16	83			0		West Clear	Warm	
4	89	74	15	83			0		East Clear	Warm	
5	88	76	12	83			0		West Clear	Warm	
6	86	76	10	80			0		West Clear	Warm	
7	87	73	14	83			0		West Clear	Warm	
8	71	76	15	88			.48		East Clear	Warm	
9	71	76	15	88			0		East Clear	Warm	
10	90	74	16	83			0		East Clear	Warm	
11	88	74	14	81			0		East Clear	Warm	
12	71	74	18	79			0		East Clear	Warm	
13	87	74	13	83			0		East Clear	Warm	
14	71	76	15	81			.44		East Clear	Warm	
15	71	74	7	84			0		East Clear	Warm	
16	89	73	16	80			.49		West Clear	Warm	
17	70	75	15	80			0		West Clear	Warm	
18	70	74	16	85			0		East Clear	Warm	
19	92	76	16	87			0		East Clear	Warm	
20	87	73	13	81			0		East Clear	Warm	
21	88	76	12	82			0		West Clear	Warm	
22	71	76	15	84			0		West Clear	Warm	
23	71	74	17	86			0		East Clear	Warm	
24	71	72	19	85			0		West Clear	Warm	
25	80	74	11	74			0		NE	pleasant	
26	78	64	14	74			0		NO		
27	87	67	20	75			0		NE		
28	87	68	19	77			0		West Clear		
29	82	60	22	73			0		West Clear		
30	84	66	18	77			0		" " "		
31	84	65	19	78			0		" " "		
Sum	2653	228	472				1.45		E		
Mean	88.4	72.7	15.7								

† Including rain, hail, sleet, and melted snow.
 ‡ Readings of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

9-108

Cooperative Observer,
 Post-Office Address, Cedar Key Fla

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD.

Month of October, 1909; Station Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 70 minutes
 Hour of Observation, 10-1909

TEMPERATURE.

Mean maximum, 82.8
 Mean minimum, 63.5
 Mean, 73.2
 Maximum, 89; date, 24
 Minimum, 47; date, 25
 Greatest daily range, 28

PRECIPITATION.

Total, 0.00 inches.
 Greatest in 24 hours, 0.00; date, _____

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 0
 Clear, 24; partly cloudy, 0; cloudy, 7

DATES OF—

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

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAXIMUM.	MINIMUM.	RANGE.	1ST MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW OR COVER AT TIME OF OBSERVATION.		
1.	84	65	78	19			0		SE	Clear
2.	89	66	79	23			0		NE	"
3.	88	69	80	19			0		NE	"
4.	87	67	78	20			0		NE	"
5.	88	68	68	20			0		"	"
6.	87	67	28	17			0		"	"
7.	86	66	80	20			0		"	"
8.	86	68	80	18			0		NE	"
9.	86	67	80	19			0		East	"
10.	85	68	78	17			0		NE	"
11.	77	60	74	7			0		W	Cloudy
12.	77	60	72	17			0		W	Cloudy
13.	77	60	67	22			0		W	Cloudy
14.	77	60	78	19			0		W	Cloudy
15.	77	60	78	12			0		W	Cloudy
16.	77	60	78	19			0		W	Cloudy
17.	77	60	78	26			0		W	Cloudy
18.	77	60	78	28			0		W	Cloudy
19.	77	60	78	26			0		W	Cloudy
20.	77	60	78	16			0		W	Cloudy
21.	77	60	78	11			0		W	Cloudy
22.	77	60	78	17			0		W	Cloudy
23.	77	60	78	18			0		W	Cloudy
24.	77	60	78	19			0		W	Cloudy
25.	77	60	78	27			0		W	Cloudy
26.	77	60	78	10			0		W	Cloudy
27.	77	60	78	20			0		W	Cloudy
28.	77	60	78	23			0		W	Cloudy
29.	77	60	78	28			0		W	Cloudy
30.	77	60	78	19			0		W	Cloudy
31.	77	60	78	21			0		W	Cloudy
Sum.	2546	1969	577				0.00		E	
Mean	82.8	63.5								

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

(IN TRIPLICATE.)

5-103

J. B. Lutteral, Cooperative Observer
 Post-Office Address, Cedar Key, Fla.

Month of November, 1907; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 907 Me Sid
 Hour of Observation, 500 PM

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	RANGE	(24 HRS) MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES		
1	80 64	19 73				0		West Clear	
2	70 65	15 71				0		West Clear	
3	78 61	17 72				0		West Clear	
4	74 61	23 74				0		West Clear	
5	80 67	16 72				0		West Clear	
6	82 66	16 76				0		East Clear	
7	82 63	19 75				0		East Clear	
8	82 64	19 76				0		East Clear	
9	82 61	21 73				0		East Clear	
10	81 60	21 74				0		East Clear	
11	76 59	17 72				0		West Clear	
12	82 62	20 74				0		W E "	
13	91 65	26 78				0		W E "	
14	81 63	18 76				0		W E "	
15	98 64	14 73				0		East "	
16	77 63	14 72				0		West Clear	
17	76 63	13 72				0		West Clear	
18	76 46	26 66				0		West Clear	
19	70 44	26 68				0		West Clear	
20	76 53	23 67				0		West Clear	
21	78 62	16 68				0		West Clear	
22	77 58	19 68				0		West Clear	
23	78 64	14 69				0		West Clear	
24	69 43	26 57				0		West Clear	
25	64 46	18 57				0		West Clear	
26	71 43	22 63				0		West Clear	
27	74 48	26 68				0		West Clear	
28	71 43	22 63				0		West Clear	
29	71 43	26 64				0		West Clear	
30	77 55	22 70				0		West Clear	
31									
Sum	3330	1736	594			0.00			
Mean	77.7	57.9						NW	

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, etc.
 § Reading of maximum thermometer immediately after setting.
 (IN TRIPLICATE.)

1-28

Post-Office Address, Cedar Key, Fla.

Cooperative Observer.

TEMPERATURE

Mean maximum, 77.7
 Mean minimum, 57.9
 Mean, 67.8
 Maximum, 91; date, 13
 Minimum, 43; date, 24
 Greatest daily range, 26

PRECIPITATION

Total, 0.00 inches.
 Greatest in 24 hours, 0.00; date, —

SNOW

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

NUMBER OF DAYS

With .01 inch or more precipitation, 0
 Clear, 30; partly cloudy, 0; cloudy, 0

DATES OF—

Killing frost, —
 Thunderstorms, —
 Hail, —
 Sleet, —
 Auroras, —

REMARKS

DEC 3 1907

Month of December, 1909; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min

DATE	TEMPERATURE			SEV. MAX.	TIME OF BEGINNING	TIME OF ENDING	PRECIPITATION			PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. NUM.	MIN. NUM.	RANGE				AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION		
1	72	52	20	65			0			W. Wind	Clear
2	65	59	6	69			2.00			East	Cloudy
3	72	57	15	60			0			W. Wind	Clear
4	68	53	15	62			0			W. Wind	Clear
5	72	59	13	66			0			South	Clear
6	72	62	10	66			0			South	Clear
7	67	47	20	65			0			North	Clear
8	65	43	22	65			0			"	"
9	59	43	16	55			0			"	"
10	65	44	21	63			0.2			East	"
11	68	54	14	66			0			SE	"
12	67	55	12	66			8.7			North	"
13	66	41	25	50			0			"	"
14	66	46	20	59			0			North	"
15	61	40	21	55			0			North	"
16	62	40	22	55			0			North	"
17	68	48	20	60			0.5			North	"
18	68	50	18	65			3.0			North	"
19	69	55	14	65			0.9			North	"
20	61	47	14	55			0			North	"
21	59	46	13	55			0			"	"
22	57	34	23	55			0			East	"
23	57	34	23	55			0			North	"
24	60	40	20	60			0			North	"
25	58	42	16	54			0			North	"
26	60	45	15	54			0			North	"
27	60	45	15	54			0			North	"
28	59	49	10	55			0			North	"
29	58	43	15	55			0			North	"
30	58	43	15	55			0			"	"
31	58	43	15	55			0			North	"
MEAN	63.6	46.6	16.6				3.23			NW	

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

(IN TRIPLICATE.)

7-283

Post-Office Address,

Cooperative Observer,

TEMPERATURE

Mean maximum, 63.6
 Mean minimum, 46.6
 Mean, 55.6
 Maximum, 75; date, 5
 Minimum, 23; date, 30
 Greatest daily range, 52

PRECIPITATION.

Total, 3.23 inches.
 Greatest in 24 hours, 2.00; date, 12

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 23; partly cloudy, 5; cloudy, 3

DATES OF—

Killing frost, 10-31
 Thunderstorms, ✓
 Hail, ✓
 Sleet, ✓
 Auroras, ✓

REMARKS.

12-1909
Cedar Key FL
12-1909
12-1909

COOPERATIVE OBSERVERS' WEATHER OBSERVATION RECORD.
 Month of January, 1960, Station, Cedar Key Fl.; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 1-1910

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	MIN. MIN.	RANGE	1ST MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION		
1	58	44	14	50			0			light b. clear	
2	63	40	23	53			0			b. c.	
3	67	44	23	57			0			light	
4	71	47	24	60			0			not	
5	71	46	25	60			0			b. c.	
6	66	43	23	53			0			b. c.	
7	63	44	19	50			0			b. c.	
8	58	40	18	51			63			not b. clear	
9	63	40	23	57			0.8			not b. clear	
10	60	38	22	55			0			b. c.	
11	65	40	25	59			0			" b. clear	
12	71	46	25	61			0			" "	
13	69	43	26	62			0			" "	
14	69	46	23	60			0			" "	
15	60	46	14	56			0			" "	
16	65	41	24	58			0			" "	
17	69	40	29	60			0			not	
18	67	44	23	60			0			light	
19	66	47	19	61			0			b. c.	
20	64	49	15	62			0			b. c.	
21	62	45	17	45			65			not b. clear	
22	50	41	9	47			0.2			not	
23	58	40	18	52			0			b. c.	
24	59	49	10	57			0			b. c.	
25	59	49	10	50			0			not	
26	59	44	15	57			0			west b. clear	
27	64	52	12	60			0			light b. clear	
28	61	48	13	53			0			west b. clear	
29	57	48	9	50			0			not clear	
30	59	47	12	54			0.1			" "	
31	63	53	10	55			4.0			" "	
Sum	1756	1448	511				17.9			NW	
Mean	63.1	46.6	16.5								

TEMPERATURE

Mean maximum, 63.1 ✓

Mean minimum, 46.6 ✓

Mean, 54.8 ✓

Maximum, 71; date, 4, 5, 12 ✓

Minimum, 38; date, 10 ✓

Greatest daily range, 29

PRECIPITATION

Total, 1.79 ✓ inches

Greatest in 24 hours, 65; date, 21 ✓

SNOW.

Total fall, _____ inches; on ground .5th, _____

Inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6 ✓

Clear, 28; partly cloudy, 0; cloudy, 3

DATES OF—

Killing frost, 25

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

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

(IN TRIPLICATE.)

9-553

Post-Office Address, Cedar Key Fl.

CO-OPERATIVE OBSERVERS METEOROLOGICAL RECORD.
 Month of February, 1940 Station, Cedar Key, Fla. County, Levy
 State, Florida, Latitude, 0; Longitude, 0; Time used on this form, 9:00 AM
 Hour of Observation, 1:50 PM

TEMPERATURE

Mean maximum, 63.9✓
 Mean minimum, 48.2✓
 Mean, 56.0✓
 Maximum, 78; date, 27✓
 Minimum, 32; date, 13✓
 Greatest daily range, 24

PRECIPITATION.

Total, 1.45✓ inches.
 Greatest in 24 hours, 43; date, 10✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 7✓
 Clear, 16; partly cloudy, 4; cloudy, 8

DATES OF—

Killing frost, 13
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	MIN.	RANGE	SEAS	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION		
1	56	40	16	51			0			Max clear	
2	61	40	21	53			0			Clear "	
3	63	47	16	58			0			Clear "	
4	59	48	11	49			0			Clear "	
5	55	37	18	49			0			Clear "	
6	60	47	13	52			0			Clear "	
7	61	44	17	59			0			Clear "	
8	69	51	18	62			0			Clear "	
9	65	56	9	60			0			Clear "	
10	65	50	15	63			4.2			Clear "	
11	63	56	7	58			0			Clear "	
12	59	44	15	49			0			Clear "	
13	54	32	22	48			0			Clear "	
14	56	34	22	50			0			Clear "	
15	64	40	24	58			0			Clear "	
16	75	51	19	67			0			Clear "	
17	71	59	12	65			0			Clear "	
18	63	48	15	50			2.0			Clear "	
19	54	43	11	51			1.4			Clear "	
20	67	42	24	59			1.8			Clear "	
21	68	45	23	61			0			Clear "	
22	70	53	17	62			0			Clear "	
23	67	58	9	64			5.8			Clear "	
24	67	59	8	60			0.2			Clear "	
25	60	45	15	55			0			Clear "	
26	69	49	20	67			0			Clear "	
27	78	59	19	68			0			Clear "	
28	76	64	12	67			0			Clear "	
29											
30											
31											
Sum	1790	1347	441				1.45				
Mean	63.9	48.2									

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

(IN TRIPLICATE.)

1-294

Post-Office Address, Cedar Key, Fla.
 Cooperative Observer, J. B. Little

Mar 2 1940

74

0001 EXTREME OBSERVERS // METEOROLOGICAL REPORTS

Month of March, 1940; Station, Bedford, County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Hour of Observation, 5 Pm
 Time used on this form, 90 min

TEMPERATURE

Mean maximum, 72.7

Mean minimum. 52.6

Mean, 64.2

Maximum, 82; date, 29

Minimum, 29 : date, 16

Greatest daily range, 2.47

PRECIPITATION.

Total. 0.52 inches

Greatest in 24 hours, 12; date, 1

SNOW.

Total fall, _____ inches; on ground 15th, _____

Inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6

Clear, 28; partly cloudy, 1; cloudy, 2

DATES OF—

Killing frost,

Thunderstorms

Hall,

Select _____

Auroras.

REMARKS.

DATE	TEMPERATURE.			PRECIPITATION.			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	: MISCELLANEOUS PHENOMENA.
	MAX. MIN.	ST. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	(AMOUNT.)	DEPTH OF SNOW OR CRUST AT TIME OF OBSERVATION.			
1	73 54 63	19			13			blear	north
2	67 55 66	12			09			"	n
3	69 51 65	18			10			"	n
4	72 58 72	19			0			"	na
5	79 55 73	24			10			"	na
6	74 54 65	20			0			"	new
7	71 62 67	9			0			"	n
8	71 53 68	18			0			"	nr
9	73 60 69	13			0			"	nr
10	74 61 70	18			0			"	w
11	71 58 68	13			0			bly	sw
12	69 59 65	10			31			clear	n
13	69 50 62	19			0			"	w
14	72 50 65	22			0			"	sh
15	65 49 58	16			0			"	n
16	61 39 58	22			0			"	sw
17	67 45 60	22			0			"	nr
18	70 46 64	24			0			"	nr
19	70 50 60	20			0			px	nr
20	70 53 64	17			0			oldy	nr
21	71 54 65	17			0			bleat	nr
22	73 54 69	19			0			"	sw
23	74 56 65	18			10			"	new
24	72 57 69	20			0			"	na
25	78 57 69	21			0			"	max
26	79 63 66	6			0			ady	nr
27	79 62 73	17			0			bleat	south
28	80 63 74	17			0			"	nr
29	82 67 75	15			0			"	n
30	81 65 71	16			0			"	nr
31	79 63 72	16			0			"	nr
MEAN	72.55 72.3 63.2				33				
MEAN	72.7 55.6								

(IN TRIPLICATE.)

Post-Office Address, 10 E. 4th St.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of April, 1910; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 76.7 ✓
 Mean minimum, 60.8 ✓
 Mean, 68.8 ✓

Maximum, 83; date, 15 ✓
 Minimum, 47; date, 26 ✓

Greatest daily range, 24

PRECIPITATION.

Total, 0.69 inches. ✓

Greatest in 24 hours, 0.40; date, 17 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 3 ✓

Clear, 29; partly cloudy, 1; cloudy, 0

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX.	MIN.	RANGE	WIND MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1.	79	64	15	72			0		NR Clear
2.	80	62	18	73			0		" "
3.	79	63	16	73			0		" "
4.	80	64	16	74			0		" "
5.	79	66	13	75			0		SW "
6.	76	68	8	69			0		W "
7.	75	62	13	68			0		NR "
8.	75	57	18	70			0		" "
9.	74	56	18	68			0		" "
10.	71	57	14	70			0		W "
11.	70	59	11	72			0		W "
12.	78	63	15	73			0		W "
13.	80	68	12	74			0		SW "
14.	82	67	15	74			0		SW "
15.	83	69	14	77			0		SW "
16.	80	70	10	76			0		SE "
17.	79	61	18	65			40		W Bx Cl
18.	78	62	16	72			0		W Clear
19.	78	62	16	62			0		NR "
20.	67	52	15	62			0		NR "
21.	74	50	24	60			0		W "
22.	77	55	22	70			0		NR "
23.	76	65	11	70			0		S "
24.	71	60	11	64			0		S "
25.	67	54	13	58			20		NR "
26.	69	45	24	62			0		S "
27.	71	56	15	69			0.9		W "
28.	71	59	12	68			0		NR "
29.	77	56	21	70			0		NR "
30.	80	61	19	72			0		" "
31.									
Sum	2301	1828	476				0.69		NW
May	76.7	60.8	15.9						

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

(IN TRIPLICATE.)

5-200

Cooperating Observer,
 Post-Office Address, Cedar Key, Fla.

MAY 2

1910

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD.

Month of May, 1940; Station, Cedar Key, Fla.; County, LevyHour of Observation, 5:30 PMState, Florida; Latitude, 0; Longitude, 81; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 84.2 ✓Mean minimum, 68.5 ✓Mean, 76.4 ✓Maximum, 88; date, 22, 25 ✓Minimum, 61; date, 15, 16 ✓Greatest daily range, 26

PRECIPITATION.

Total, 1.03 inches. ✓Greatest in 24 hours, 61; date, 24 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2 ✓Clear, 28; partly cloudy, 0; cloudy, 3

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	MAX. MIN.	RANGE	SEV. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF RAIN OR SNOW AT TIME OF OBSERVATION			
1	81 66	15 72					0		W	Clear	
2	80 64	16 72					0		W	"	
3	82 65	18 75					0		W	"	
4	84 68	16 77					0		W	"	
5	84 68	16 76					0		W	"	
6	85 65	20 78					0		W	"	
7	82 67	15 74					0		W	"	
8	81 73	8 75					0		W	"	
9	80 67	13 76					12		W	"	
10	85 66	12 77					0		W	"	
11	84 66	18 77					0		W	"	
12	82 71	11 77					0		W	"	
13	81 72	9 76					0		W	"	
14	84 62	22 76					0		W	"	
15	83 61	12 75					0		W	"	
16	87 61	16 79					0		W	"	
17	87 62	25 75					0		W	"	
18	82 69	13 75					0		W	"	
19	84 66	18 77					0		W	"	
20	85 67	14 78					0		W	"	
21	86 67	16 79					0		W	"	
22	89 73	15 79					0		W	"	
23	87 71	12 81					0		W	"	
24	85 73	12 80					61		W	"	
25	84 73	11 80					0		W	"	
26	87 71	16 80					0		W	"	
27	86 70	14 80					0		W	"	
28	87 72	14 82					0		W	"	
29	88 72	12 84					0		W	"	
30	86 68	18 76					0		W	"	
31	87 75	10 82					0		W	"	
Feb	26.1	27.5	48.6				1.03				
Mean	82.2	68.5							W		

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

(IN TRIPLICATE.)

8-365

J. P. Tuttle, Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

MAY 2 1940

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD

Month of June, 1940, Station Cedar Key, Fla., County Levy,
 State Florida; Latitude 0; Longitude 0; Time used on this form 9:00 AM
 Hour of Observation 9:00 AM

DATE	TEMPERATURE				PRECIPITATION			PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. NUM.	MIN. NUM.	RANGE	DEW MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT		
1.	82	70	12	72			62	West	Clear
2.	86	71	15	80			0	"	"
3.	86	74	12	78			0	"	"
4.	85	73	12	77			0	"	"
5.	88	73	15	79			0	SH	"
6.	86	77	9	81			0	SH	"
7.	87	75	12	80			0	East	"
8.	88	73	15	80			0	West	Cloudy
9.	89	73	16	79			0	SH	Cloudy
10.	86	76	10	80			0.6	SH	Cloudy
11.	85	71	14	78			1.0	SH	Cloudy
12.	79	71	8	73			8.0	SH	"
13.	85	71	14	78			1.34	SH	"
14.	88	74	14	80			0	SH	"
15.	81	74	7	78			2.0	"	"
16.	85	73	12	78			0	"	Clear
17.	87	74	13	82			0	West	"
18.	91	75	16	84			0	SH	"
19.	91	73	18	81			0	SH	"
20.	89	74	15	82			0	SH	"
21.	89	74	15	83			0	SH	"
22.	90	76	14	82			0	SH	"
23.	88	73	15	80			4.0	SH	Cloudy
24.	88	72	16	82			0	SH	Cloudy
25.	90	74	16	84			0	SH	Cloudy
26.	86	73	13	76			2.3	SH	Cloudy
27.	88	73	15	79			1.0	SH	Cloudy
28.	87	72	15	79			1.08	SH	"
29.	81	72	9	79			1.97	SH	"
30.	86	73	13	76			4.0	SH	Cloudy
31.	82	70	12	72			0	"	"
MEAN	86.4	73.1	13.3				10.40		

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

(IN TRIPLICATE.)

2-254

TEMPERATURE

Mean maximum, 86.4Mean minimum, 73.1Mean, 79.6Maximum, 91; date, 18 & 19Minimum, 69; date, 15Greatest daily range, 18

PRECIPITATION.

Total, 10.40 inchesGreatest in 24 hours, 2.50; date, 15

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 12Clear, 17; partly cloudy, 1; cloudy, 12

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

J. B. Guernsey
 Cooperative Observer.
 Post-Office Address Cedar Key, Fla.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:
 Month of July, 1940, Station Cedar Key Fla., County, Levy
 State, Fla.; Latitude, 0; Longitude, 0; Time used on this form, 90 merid
 Hour of Observation, 7 PM

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	RANGE	REY. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION		
1	89 74	15	78			7.0			SW	Clear
2	89 76	13	80			5.0			SW	Clear
3	88 71	17	84			0			W	Clear
4	90 72	18	85			0			W	Clear
5	92 78	14	84			0			W	Clear
6	91 77	14	85			0			W	Clear
7	91 75	16	84			0			W	Clear
8	90 78	12	83			0			SW	Clear
9	92 78	14	84			0			W	Clear
10	92 75	17	81			0			East	Clear
11	92 75	17	86			8.0			W	Clear
12	92 71	21	85			0			W	Clear
13	92 71	21	85			1.00			N.E.	Clear
14	92 76	16	83			.05			SW	Clear
15	91 78	13	84			0			W	Clear
16	92 76	16	84			0			W	Clear
17	90 79	11	84			0			W	Clear
18	91 77	14	82			.16			W	Clear
19	88 76	12	84			.14			W	Clear
20	87 70	17	81			.31			W	Clear
21	88 73	15	81			0			W	Clear
22	86 69	17	78			1.66			S.W.	Clear
23	85 75	10	78			.10			W	Clear
24	89 72	17	77			0			W	Clear
25	90 74	16	80			0			S.E.	Clear
26	89 76	13	85			0			W	Clear
27	89 77	12	82			0			W	Clear
28	82 73	9	80			.17			W	Clear
29	89 77	12	83			.18			W	Clear
30	89 77	12	83			.22			W	Clear
31	90 74	16	77			.23			W	Clear
62	77 72	5	74			6.28			W	
MEAN	89.6	14.7								

7-1910
 : MISCELLANEOUS
 : PERSONNEL
 Cedar Key Fl

TEMPERATURE

Mean maximum, 89.6 ✓
 Mean minimum, 74.9 ✓
 Mean, 82.2 ✓
 Maximum, 92; date, 5-9-40 ✓
 Minimum, 69; date, 22 ✓
 Greatest daily range, 21

PRECIPITATION

Total, 6.28 inches ✓
 Greatest in 24 hours, 1.66; date, 22 ✓

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches

NUMBER OF DAYS

With .01 inch or more precipitation, 14 ✓
 Clear, 18; partly cloudy, _____; cloudy, 13

DATES OF—

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

REMARKS

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

8-200

J. B. Suttalshy, Cooperative Observer.
 Post-Office Address, Cedar Key Fla.

AUG 3 1940

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD

Month of August, 1900, Station, Cedar Key, Fla.,
 State Fla.; Latitude, 0; Longitude, 0; Time used on this form, 90 mins
 Hour of Observation, 10 PM

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MIN. MIN.	RANGE	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPT. OF SNOW ON GROUND AT TIME OF OBSERVATION		
1.	85	72	13	79			1.84		W	Cloudy
2.	82	73	9	79			.56		S.W.	Cloudy
3.	85	78	8	80			0		S.W.	Cloudy
4.	89	78	11	83			0		W	Clear
5.	90	76	14	85			0		N.W.	Clear
6.	92	78	14	87			0		N.W.	Clear
7.	92	79	13	84			0		N.W.	Clear
8.	91	79	12	84			0		W	Clear
9.	91	81	10	86			0		W	Clear
10.	93	80	13	88			0		W	Clear
11.	92	77	15	79			.03		Nor.	Cloudy
12.	83	70	13	79			.92		S.W.	Cloudy
13.	81	69	12	78			2.75		S.W.	Cloudy
14.	87	70	17	80			1.12		N.E.	Clear
15.	90	73	17	87			0		W	Clear
16.	91	75	16	84			0		N.W.	Clear
17.	92	74	18	84			0		S	Clear
18.	92	77	15	83			0		N.E.	Clear
19.	91	77	14	85			0		W	Clear
20.	91	80	11	81			0		N.E.	Clear
21.	91	80	11	80			0		W	Clear
22.	92	78	14	79			0		S	Clear
23.	82	74	8	76			.69		S.E.	Cloudy
24.	83	69	14	82			1.05		S.	Cloudy
25.	90	73	17	83			0		N.E.	Clear
26.	89	74	15	81			.06		W	Clear
27.	90	74	16	82			1.67		W	Clear
28.	88	75	13	81			0		N.E.	Clear
29.	89	73	16	83			0		N.W.	Clear
30.	90	76	14	81			0		S.E.	Cloudy
31.	92	79	13	83			.85		S.E.	Cloudy
MEAN	85.7	75.4	10.3	80.6			10.74		W	

☐ Including rain, hail, sleet, and melted snow.
 ☐ Thunderstorms, hail, sleet, etc.
 ☐ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

8-508

J. B. Lutterloh Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

TEMPERATURE

Mean maximum, 88.9
 Mean minimum, 75.5
 Mean, 82.2
 Maximum, 93; date, 10
 Minimum, 69; date, 13
 Greatest daily range, 18

PRECIPITATION.

Total, 10.74 inches.
 Greatest in 24 hours, 2.75; date, 13

SNOW.

Total fall, _____ inches; on ground 15th, _____ inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 11
 Clear, 21; partly cloudy, 0; cloudy, 10

DATES OF—

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

REMARKS.

6

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of September, 1940; Station, Cedar Keys, Fla., County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 90 min

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	2-1910 : MISCELLANEOUS PHENOMENA.
	MAX.	MIN.	RANGE	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION		
1.	90	77	13	83			0			W.	Clear
2.	91	78	13	84			0			N.W.	Clear
3.	92	76	16	83			0			W.	Clear
4.	92	76	16	83			0			W.	"
5.	93	77	16	86			0			W.W.	"
6.	92	74	18	86			50			W.	"
7.	93	78	15	86			0			W.	"
8.	92	71	21	86			86			W.W.	Cloudy
9.	90	73	17	84			0			W.W.	Clear
10.	90	78	12	85			0			W.W.	"
11.	91	77	14	84			12			W.E.	"
12.	92	76	16	82			0			W.	Cloudy
13.	90	74	16	82			31			S.	Cloudy
14.	90	72	18	77			40			E.	Cloudy
15.	88	74	14	83			0			E.	Clear
16.	85	72	13	78			0			W.E.	"
17.	83	68	15	78			0			W.W.	"
18.	82	68	14	76			0			W.W.	"
19.	83	63	20	77			0			W.E.	"
20.	82	66	16	78			0			W.E.	"
21.	82	72	10	81			0			W.E.	"
22.	88	70	18	82			0			W.W.	"
23.	90	73	17	81			0			W.W.	"
24.	92	72	20	81			0			W.	"
25.	82	73	9	75			53			W.	"
26.	88	73	15	79			0			W.E.	"
27.	87	72	15	81			0			W.E.	"
28.	87	73	14	82			0			W.W.	"
29.	90	72	18	82			8			W.W.	"
30.	91	73	18	84			8			W.W.	"
31.											"
Sum	2668	2196	472				242			N.W.	
Mean	88.9	73.2	15.7								

Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, aurora, etc.
 Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

8-253

J. B. Lutterloh, Cooperative Observer.
 Post-Office Address, Cedar Keys Fla

TEMPERATURE

Mean maximum, 88.9 ✓
 Mean minimum, 73.2 ✓
 Mean, 81.0 ✓
 Maximum, 93; date, 5.7 ✓
 Minimum, 63; date, 19 ✓
 Greatest daily range, 21

PRECIPITATION.

Total, 2.42 inches ✓
 Greatest in 24 hours, .86; date, 8 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6 ✓
 Clear, 27; partly cloudy, 0; cloudy, 3

DATES OF—

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

REMARKS.

57

57

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD.

Month of October, 1940; Station, Indian Wells; County, Way

Hour of Observation, 12:00

State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAXIMUM	MINIMUM	RANGE	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES		
1	90	72	18	83			0		NE	Clear
2	90	72	18	84			0		SE	Clear
3	81	74	14	77			0.4		SE	Cloudy
4	89	72	17	80			0		NE	Clear
5	90	74	16	82			0.8		NE	Clear
6	90	75	15	83			0		SE	Cloudy
7	86	73	13	78			0.25		SE	Cloudy
8	86	76	10	80			0		SE	Cloudy
9	89	75	14	80			0		NE	Clear
10	90	73	17	80			0.5		NE	Cloudy
11	88	71	17	81			0		NE	Clear
12	88	72	16	83			0		NE	Clear
13	88	74	14	81			0		NE	Clear
14	86	72	14	75			0		NE	Clear
15	82	72	10	76			0.5		NE	Cloudy
16	80	72	8	75			0		NE	Cloudy
17	83	71	12	77			0		NE	Cloudy
18	77	57	20	69			2.2		NE	Cloudy
19	77	52	25	76			1.20		NE	Cloudy
20	85	73	12	78			0		NE	Clear
21	86	71	15	78			0		NE	Clear
22	81	74	7	75			0		NE	Clear
23	76	58	18	71			0		NE	Clear
24	81	60	21	72			0		NE	Clear
25	94	63	31	72			0		NE	Clear
26	92	62	30	72			0		NE	Clear
27	82	66	16	75			0		NE	Clear
28	75	57	18	68			0		NE	Clear
29	59	41	18	58			0		NE	Clear
30	61	32	29	57			0		NE	Clear
31	69	38	31	67			0		NE	Clear
TOT	106	60	46	70			26.9		NE	
MEAN	82.3	66.3	16.0							

10-10
MISCELLANEOUS PHENOMENA
Cedar Key FL

TEMPERATURE

Mean maximum, 82.3 ✓
Mean minimum, 66.3 ✓
Mean, 74.6 ✓
Maximum, 90; date, 12.5.6.10.12. ✓
Minimum, 38; date, 30.31 ✓
Greatest daily range, 31

PRECIPITATION

Total, 2.69 inches ✓
Greatest in 24 hours, 1.20; date, 19 ✓

SNOW

Total fall, _____ inches; on ground 15th, _____
inches; at end of month, _____ inches

NUMBER OF DAYS

With .01 inch or more precipitation, 8 ✓
Clear, 21; partly cloudy, _____; cloudy, 10

DATES OF

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

REMARKS

NOV 1 1940

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

(IN TRIPLICATE.)

8-203

Post-Office Address, Cedar Key FL

Cooperative Observer.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of October, 1901; Station, Cedar Key; County, LevyState, Florida; Latitude, _____; Longitude, _____; Time used on this form, 90 minutes

DATE	TEMPERATURE			WIND	PRECIPITATION			DEPT. OF SNOW AT TIME OF OBSERVATION	CHARACTER OF DAY
	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	WIND DIRECTION	WIND FORCE		
1	75 51	24	67			0			East Clear
2	77 56	21	66			0			W. . . .
3	67 59	8	64			0			W. . . .
4	63 43	20	57			0			W. . . .
5	68 46	22	61			0			South . . .
6	64 46	18	64			31			North Cloudy
7	61 43	18	61			0			North Clear
8	61 46	21	61			0			North Clear
9	72 46	26	63			0			W. . . .
10	70 57	12	64			0			W. . . .
11	71 57	12	64			0			W. . . .
12	64 51	13	62			0			W. . . .
13	64 48	16	60			0			W. . . .
14	73 54	19	65			0			W. . . .
15	75 63	18	61			0			W. . . .
16	71 54	17	63			0			W. . . .
17	71 53	18	65			0			W. . . .
18	72 59	20	67			0			W. . . .
19	69 63	6	61			90			W. . . .
20	67 43	24	57			0			W. . . .
21	67 50	18	63			0			W. . . .
22	67 53	14	63			0			W. . . .
23	71 52	18	66			0			W. . . .
24	72 59	13	66			0			W. . . .
25	73 63	10	68			0			W. . . .
26	73 59	14	67			0			W. . . .
27	73 58	15	67			0			W. . . .
28	72 65	7	66			13			W. . . .
29	66 44	22	59			0			W. . . .
30	66 45	21	54			0			W. . . .
31									
RAW	1055 1536 499					140			W. . . .
MEAN	69.5 52.9 16.4								

† Including rain, hail, sleet, and melted snow.
‡ Thunder, storm, hail, aurora, etc.
§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

9-28

J. B. Gutter, Cooperative Observer.
Post-Office Address, *Cedar Key*

TEMPERATURE

Mean maximum, 69.5Mean minimum, 52.9Mean, 61.2Maximum, 77; date, 2Minimum, 43; date, 4, 7, 20Greatest daily range, 26

PRECIPITATION.

Total, 1.10 inches.Greatest in 24 hours, .90; date, 19

SNOW.

Total fall, _____ inches; on ground 15th, _____

Inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 3Clear, 25; partly cloudy, 1; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DED 3
1901

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 1960, Station, Belaney; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 5:00 PM

DATE	TEMPERATURE				PRECIPITATION				PERCENTAGE WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MAX. MIN.	BAROM. MAX.	TIME OF RISING	TIME OF FALLING	INCHES	INCHES	INCHES		
1	54	36	18	43				0	N	clear
2	45	32	13	43				✓	NW	
3	51	32	17	42				✓	NW	
4	54	39	16	50				✓	NW	
5	54	38	17	50				✓	NW	
6	60	49	15	60				✓	NW	cldy
7	60	36	24	43				✓	NW	
8	54	30	19	49				✓	NW	
9	61	40	22	50				✓	NW	
10	61	43	18	52				✓	NW	
11	63	46	18	56				✓	NW	
12	66	45	21	56				✓	NW	
13	63	44	19	57				✓	NW	
14	63	37	26	57				✓	NW	
15	61	44	17	56				✓	NW	
16	63	50	15	58				✓	NW	
17	69	57	17	62				✓	NW	
18	65	50	15	60				✓	NW	
19	62	45	17	52				✓	NW	cldy
20	57	45	13	53				✓	NW	
21	53	37	16	45				✓	NW	
22	60	49	15	55				✓	NW	
23	63	50	13	59				✓	NW	cldy
24	60	38	22	58			49	✓	NW	
25	58	40	18	55				✓	NW	
26	63	44	19	57				✓	NW	cldy
27	62	45	18	57				✓	NW	
28	69	56	15	64				✓	NW	cldy
29	76	50	21	63				✓	NW	
30	63	50	13	59				✓	NW	
31	66	53	13	61				✓	NW	
Dec	157	107	1940				124		NW	
Jan	60	43	17							

12-1910
 1 MINUTEMAN
 PHOTOMETER
 Cedar Key FL

TEMPERATURE

Mean maximum, 60.9
 Mean minimum, 43.5
 Mean, 52.2
 Maximum, 76; date, 19
 Minimum, 32; date, 2
 Greatest daily range, 26

PRECIPITATION

Total, 4.9 inches.
 Greatest in 24 hours, 1.9; date, 24

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 1
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF

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

REMARKS

Including rain, hail, snow, and melted snow.
 Precipitation, include estimates also.
 Recording of maximum temperature immediately after sunset.

(IN TRIPLICATE.)

9-580

Post Office Address, Belaney, Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1911; Station, Cedar Key; County, Levy
 State, Florida; Latitude, ; Longitude, ; Time used on this form 90 min
 Hour of Observation, 5 PM

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	1-1911 MISCELLANEOUS PHENOMENA <u>Cedar Key FL</u>
	MAX.	MIN.	RANGE	SEA MAX.	TIME OF BEGINNING	TIME OF ENDING	(AMOUNT)	SHOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND, IN INCHES		
1	72	57	15	66			0		SE	CL	
2	72	58	15	65			0		SW	CL	
3	67	46	19	54			13		W	CL	
4	57	36	21	44			0		W	C	
5	52	32	20	49			0		NE	C	
6	61	44	17	53			0		W	C	
7	62	46	16	54			0		W	CL	
8	62	48	14	56			0		W	C	
9	67	53	14	61			0		W	C	
10	69	57	12	64			0		W	C	
11	71	56	15	64			0		W	C	
12	75	58	17	66			0		W	C	
13	76	60	16	67			0		W	C	
14	72	57	15	66			0		W	C	
15	69	54	15	62			0		W	C	
16	70	59	11	66			0		W	C	
17	68	56	12	63			0		W	C	
18	73	60	13	67			0		W	C	
19	68	56	12	64			0		W	C	
20	65	57	14	58			0		W	C	
21	68	56	12	58			0		W	C	
22	69	55	14	60			0		W	C	
23	73	57	16	62			0		W	C	
24	66	54	12	61			0		W	C	
25	70	56	14	66			0		W	C	
26	71	57	14	68			0		W	C	
27	75	56	19	66			0		W	C	
28	74	50	24	67			0		W	C	
29	72	53	19	67			0		W	C	
30	74	60	14	68			0		W	C	
31	74	60	14	68			0		W	C	
SUM	2132	1633	477				1.32		W		
MEAN	68.8	53.4	15.4								

TEMPERATURE

Mean maximum, 68.8
 Mean minimum, 53.4
 Mean, 61.1
 Maximum, 76; date, 13
 Minimum, 32; date, 5
 Greatest daily range, 23

PRECIPITATION.

Total, 1.32 inches.
 Greatest in 24 hours, 1.32; date, 3

SNOW.

Total fall, _____ inches; on ground, 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 1
 Clear 20; partly cloudy, —; cloudy, 11

DATES OF—

Killing frost, 5
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

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

(IN TRIPLICATE.)

8-558

Post-Office Address, Cedar Key FL

Cooperative Observer.

FEB 3 1911

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1991; Station Edgewater, County Levy,
State, Florida, Latitude, —; Longitude, —; Time used on this form, 90 min
Hour of Observation, 5 PM

State, Florida; Latitude, 28; Longitude, 81; Time used on this form, 90 mtd

DATE	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	2-1911 MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	HIST. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IF LUCKED.			
1	71	53	18	67			0		W	clear	between 4 P.M. & 5 P.M.
2	73	55	18	67			0		W		
3	71	63	8	66			0		SW	cloudy	
4	74	63	11	66			0		SW	clear	
5	72	58	17	67			0		W	"	
6	70	58	17	66			0		W	"	
7	71	57	20	65			0		W	"	
8	76	48	28	70			0		W	"	
9	74	62	12	68			0		SW	cloudy	
10	69	44	25	64			0		NE	clear	
11	74	43	31	77			0		SE	"	
12	70	54	23	68			0		W	"	
13	69	57	12	65			0		W	"	
14	70	57	16	68			0		SW	"	
15	74	57	20	68			0		W	"	
16	79	53	26	71			0		W	"	
17	70	50	20	70			0		SE	"	
18	26	49	27	69			0		SW	"	
19	70	52	23	70			0		SW	"	
20	70	53	17	62			0		W	cloudy	
21	63	38	25	56			0		N	clear	
22	56	36	20	50			0		W	"	
23	53	25	18	50			0		W	"	
24	57	39	18	55			0		W	"	
25	62	37	25	57			0		W	"	
26	70	44	26	65			0		W	"	
27	76	54	22	69			0		W	"	
28	73	58	15	68			0		W	cloudy	4 to 5 P.M.
29											
30											
31											
Mean	70.3	54.7	26.6				0		W		
Mean	70.8	50.6	20.2								

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

(IN TRIPLICATE.)

—263—

....., *Cooperative Observer*

Post-Office Address,

Cooperative Observer

Bedarkey, Fla

TEMPERATURE

Mean maximum, 70.8 ✓
Mean minimum, 50.6 ✓
Mean, 60.7 ✓
Maximum, 79 : date, 16 ✓
Minimum, 35 : date, 23 ✓
Greatest daily range, 34

PRECIPITATION.

Total _____ inches.

Greatest in 24 hours, _____; date, _____.

PRECIPITATION.

SNOW.

Total fall, _____ inches; ^a on ground 15th, _____
inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 0
Clear, 24; partly cloudy, ; cloudy, 4

DATES OF—

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

REMARKS.

MAR 2 1911

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1911; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 70 min

TEMPERATURE

Mean maximum, 73.2
 Mean minimum, 58.0
 Mean, 60.6
 Maximum, 81; date, 21
 Minimum, 47; date, 17
 Greatest daily range, 26

PRECIPITATION.

Total, 1.67 inches.
 Greatest in 24 hours, 1.05; date, 20

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 11
 Clear, 16; partly cloudy, 0; cloudy, 15

DATES OF—

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

REMARKS.

APR 8 1911

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	RANGE	SEMI MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVING.		
1	73 66	7	66			0		W	clgy
2	66 60	6	62			0		W	clgy
3	64 48	16	60			0		W	clgy
4	71 48	23	61			0		W	clear
5	73 50	23	66			0		W	clgy
6	76 54	22	70			0		W	"
7	69 60	9	66			0		W	clear
8	72 62	10	66			0		W	clear
9	71 49	22	67			0		W	"
10	73 59	14	69			0		W	"
11	72 64	8	69			0		S	"
12	78 60	18	69			0		W	"
13	74 63	11	69			0		W	"
14	76 65	11	70			0		W	"
15	73 58	15	67			0		W	clgy
16	66 50	16	61			0		W	clgy
17	73 47	26	61			0		W	clgy
18	77 57	20	69			0		W	clgy
19	78 58	20	69			0		W	"
20	74 63	11	68			1.05		W	"
21	81 59	22	71			0		W	clear
22	78 59	19	72			0		W	clear
23	74 65	9	70			73		W	clgy
24	70 57	13	65			0.5		W	"
25	67 56	11	63			29		E	"
26	75 59	16	69			0		S	"
27	71 56	15	68			0		W	"
28	71 56	15	66			0		W	clear
29	76 63	13	69			0		W	"
30	77 63	14	69			0		W	"
31	77 55	22	71			0		W	"
MEAN	72.8 58.0	14.9	66.9			1.67		W	

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

(IN TRIPLICATE.)

2-556

Post-Office Address, Cedar Key, Fla.
 Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1941; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 7 PM

TEMPERATURE

Mean maximum, 80.6
 Mean minimum, 65.1
 Mean, 72.8
 Maximum, 86; date, 23
 Minimum, 58; date, 26
 Greatest daily range, 22

PRECIPITATION.

Total, 0.30 inches.
 Greatest in 24 hours, 0.3; date, 12

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 1
 Clear, 20; partly cloudy, 0; cloudy, 10

DATES OF—

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

REMARKS.

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX.	MIN.	RANGE	1ST MAX.	TIME OF BEGINNING	TIME OF ENDING	TARGET			
1	79	59	20	71			0	NW	clear	
2	80	61	19	75			0	NE		
3	83	65	18	79			0	NW		
4	83	68	15	76			0	SW	clear	
5	81	71	10	74			0	SW	clear	
6	79	71	8	75			0	SW	clear	
7	85	67	18	77			0	N	clear	
8	84	69	15	78			0	N	clear	
9	79	72	7	74			0	NW	clear	
10	74	59	15	68			0	NE	clear	
11	79	62	17	71			0	NE	clear	
12	79	65	14	74			30	NW	clear	
13	80	63	17	77			0	NW		
14	84	69	15	77			0	NW		
15	81	71	10	75			0	N		
16	82	65	17	74			0	N		
17	81	64	17	72			0	NW		
18	81	57	24	71			0	NW		
19	82	64	18	75			0	SW	clear	
20	79	62	17	70			0	NW	clear	
21	81	63	18	74			0	NW	clear	
22	83	65	18	76			0	NW	clear	
23	86	65	21	75			0	NE	clear	
24	77	62	15	66			0	NE	clear	
25	77	63	14	72			0	NE	clear	
26	73	58	15	71			0	E	clear	
27	78	64	14	75			0	E	clear	
28	83	67	16	74			0	NW	clear	
29	81	67	14	74			0	NW	clear	
30	81	67	14	74			0	NW	clear	
31										
MEAN	84.7	65.4	19.3				30	NW		

Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, aurora, etc.
 Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

1-308

J. B. Luccard Cooperative Observer.
 Post-Office Address, Cedar Key, FL

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1901; Station, Cedar Key Fla., County, Levy
 State, Florida, Latitude, _____; Longitude, 8; Time used on this form, 90 mins

DATE	TEMPERATURE			PRECIPITATION				DEPTH OF SNOW OR GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	; MISCELLANEOUS PHENOMENA.
	MAXI- MUM.	MINI- MUM.	RANGE	SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.				
1.	82	67	15	76			0		sm	clear	5-1911 Cedar Key FL
2.	83	72	11	76			0		sm		
3.	76	64	12	68			0		nc	cldy	
4.	79	59	20	67			64		nc	cldy	
5.	79	57	22	74			0		nc	clear	
6.	79	66	13	68			0		nc		
7.	78	55	23	68			0		nc		
8.	78	54	24	73			0		nc		
9.	81	66	15	74			0		nc		
10.	84	64	20	77			0		nc		
11.	85	65	20	79			0		nc		
12.	84	70	14	79			0		clear	nc	
13.	83	69	14	78			0		"	nc	
14.	80	65	15	80			0		"	nc	
15.	84	66	18	81			0		cldy	nc	
16.	88	69	19	73			11		"	nc	
17.	87	68	19	78			08		"	nc	
18.	84	68	16	76			09		"	nc	
19.	84	71	13	77			05		"	nc	
20.	86	71	15	78			0		clear	nc	
21.	86	69	17	72			93		cldy	nc	
22.	86	72	14	74			16		clear	nc	
23.	87	73	14	81			08		nc	clear	
24.	88	73	15	81			0		nc		
25.	88	71	17	83			0		nc		
26.	87	73	14	84			0		nc		
27.	87	76	11	83			0		nc		
28.	90	72	18	87			0		nc		
29.	89	73	16	86			0		nc		
30.	90	76	14	86			0		nc		
31.	87	72	15	81			0		nc		
MEAN	80.3	70.9	9.4				2.19		NE		
MEAN	84.0	67.7	16.3								

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

(IN TRIPLICATE.)

2-503

Post-Office Address,

Cooperative Observer,

TEMPERATURE

Mean maximum, 86.0Mean minimum, 67.7Mean, 75.8Maximum, 90; date, 28, 30Minimum, 54; date, 8Greatest daily range, 24

PRECIPITATION.

Total, 2.19 inches.Greatest in 24 hours, 0.93; date, 21

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 9Clear, 23; partly cloudy, 0; cloudy, 8

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

JUN 3 1911

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1961; Station, Cedar Key Fla; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 mins
 Hour of Observation, 5:00 PM

TEMPERATURE

Mean maximum, 89.5 ✓
 Mean minimum, 75.4 ✓
 Mean, 82.4 ✓
 Maximum, 95 : date, 24 ✓
 Minimum, 67 : date, 9 ✓
 Greatest daily range, 21

PRECIPITATION.

Total, 6.69 inches ✓
 Greatest in 24 hours, 2.05 : date, 19 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 8 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAXI- MUM.	MINI- MUM.	RANGE.	SET MIL.	TIME OF BEGINNING.	TIME OF ENDING.	TAMOUNT.	SNOWFALL, IN INCHES.		
1	89	74	14	82			0		W	clear
2	90	79	11	82			0		W	clear
3	90	73	17	83			3.0		W	clear
4	92	75	17	84			0		W	clear
5	92	78	14	84			0		W	clear
6	89	74	14	83			0		W	clear
7	90	74	16	83			0		W	clear
8	86	68	18	82			1.7		W	clear
9	88	67	21	84			0		W	clear
10	88	73	15	83			0		W	clear
11	84	75	14	86			0		W	clear
12	90	79	11	84			0		W	clear
13	89	79	10	84			0		W	clear
14	90	80	10	86			0		W	clear
15	91	80	11	86			0		W	clear
16	91	81	10	87			0		W	clear
17	94	89	12	84			0		W	clear
18	84	68	16	76			1.2		S	clear
19	82	70	12	76			2.0		W	clear
20	86	71	11	79			0		W	clear
21	90	77	13	82			0		W	clear
22	94	77	17	87			0		W	clear
23	93	76	17	88			0		W	clear
24	92	75	17	88			0		W	clear
25	92	79	13	86			0		W	clear
26	91	80	11	84			0		W	clear
27	92	78	14	84			0		W	clear
28	90	72	18	84			0		W	clear
29	84	72	12	81			0		S	clear
30	88	73	15	84			0		W	clear
31										
SUM	2696	2262	440				6.69		W	
MEAN	87.6	73.4	14.1							

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, haze, aurora, etc.
 § Reading of maximum thermometer immediately after melting.

(IN TRIPLICATE.)

2-508

J. O. Little Cooperative Observer.
 Post-Office Address, Cedar Key Fla

JUN 30 1961

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1961; Station Cedar Key, Fla.; County Levy
 State Florida; Latitude 0; Longitude 0; Time used on this form 90m 48
 Hour of Observation 7pm

TEMPERATURE

Mean maximum, 89.2
 Mean minimum, 73
 Mean, 81
 Maximum, 93; date, 13
 Minimum, 73; date, 13
 Greatest daily range, 20

PRECIPITATION

Total, 4.43 inches
 Greatest in 24 hours, 1.24; date, 15

SNOW

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

NUMBER OF DAYS

With .01 inch or more precipitation, 12
 Clear, 18; partly cloudy, 0; cloudy, 0

DATES OF—

Killing frost, 0
 Thunderstorms, 0
 Hail, 0
 Sleet, 0
 Auroras, 0

REMARKS

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	WIND	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWFALL IN INCHES			
1	90 77	13	SE			0		SE	clear	
2	89 77	12	SE			0		SE	clear	
3	89 77	12	SE			0		SE	clear	
4	90 77	13	SE			0		SE	clear	
5	90 77	13	SE			0		SE	clear	
6	90 77	13	SE			0		SE	clear	
7	90 77	13	SE			0		SE	clear	
8	90 77	13	SE			0		SE	clear	
9	90 77	13	SE			0		SE	clear	
10	90 77	13	SE			0		SE	clear	
11	90 77	13	SE			0		SE	clear	
12	90 77	13	SE			0		SE	clear	
13	90 77	13	SE			0		SE	clear	
14	90 77	13	SE			0		SE	clear	
15	90 77	13	SE			0		SE	clear	
16	90 77	13	SE			0		SE	clear	
17	90 77	13	SE			0		SE	clear	
18	90 77	13	SE			0		SE	clear	
19	90 77	13	SE			0		SE	clear	
20	90 77	13	SE			0		SE	clear	
21	90 77	13	SE			0		SE	clear	
22	90 77	13	SE			0		SE	clear	
23	90 77	13	SE			0		SE	clear	
24	90 77	13	SE			0		SE	clear	
25	90 77	13	SE			0		SE	clear	
26	90 77	13	SE			0		SE	clear	
27	90 77	13	SE			0		SE	clear	
28	90 77	13	SE			0		SE	clear	
29	90 77	13	SE			0		SE	clear	
30	90 77	13	SE			0		SE	clear	
31	90 77	13	SE			0		SE	clear	
MEAN	87.6	X				4.43				

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, haze, aurora, etc.
 § Reading of maximum thermometer immediately after waking.

(IN TRIPLICATE.)

1-28

Post-Office Address,

Cooperative Observer,

1961

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1941; Station, Bedarkey; County, Lery
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 1911

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWFALL IN INCHES	DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION			
1	91 74	17	78			24			S	cldy	
2	90 74	16	82			0			W	cldy	
3	87 74	13	78			90			SW	cldy	
4	83 72	11	81			2.5			W	cldy	
5	87 70	17	84			08			W	cldy	
6	92 76	16	86			30			W	cldy	
7	90 76	14	79			02			W	cldy	
8	91 72	19	82			0			W	cldy	
9	93 72	21	84			04			W	cldy	
10	87 76	11	81			41			W	cldy	
11	88 72	16	79			22			W	cldy	
12	91 76	15	80			0			W	cldy	
13	92 77	15	86			0			W	cldy	
14	91 76	15	84			21			W	cldy	
15	90 76	14	82			0			W	cldy	
16	90 77	13	82			0			W	cldy	
17	91 79	12	84			0			W	cldy	
18	90 80	10	85			0			W	cldy	
19	88 70	18	83			0			W	cldy	
20	83 72	11	80			168			W	cldy	
21	86 72	14	81			2			W	cldy	
22	81 69	12	76			08			W	cldy	
23	83 73	10	78			0			W	cldy	
24	91 73	18	80			0			W	cldy	
25	90 72	18	86			19			W	cldy	
26	85 72	13	83			0			W	cldy	
27	90 77	13	84			0			W	cldy	
28	90 80	10	84			0			W	cldy	
29	84 76	8	84			37			W	cldy	
30	83 73	10	80			741			W	cldy	
31	87 74	13	80			78			W	cldy	
Sum	2739 226	414				1115			W		
Mean	84.75 75.0	9.75									

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

(IN TRIPLICATE.)

2-508

J. B. Lattin, Cooperative Observer.
 Post-Office Address, Bedarkey, Fla.

TEMPERATURE

Mean maximum, 88.4
 Mean minimum, 75.0
 Mean, 81.7
 Maximum, 93; date, 9
 Minimum, 69; date, 22
 Greatest daily range, 18

PRECIPITATION

Total, 11.15 inches.
 Greatest in 24 hours, 2.55; date, 4

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 17
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS

1941

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1911; Station, Cedarley, County, Long
 State, Fla; Latitude, 0; Longitude, 80° 17' W; Time used on this form, 9-1911
 Hour of Observation, 9:00 AM

TEMPERATURE

Mean maximum, 89.9 ✓
 Mean minimum, 75.9 ✓
 Mean, 82.9 ✓
 Maximum, 93; date, 14.22 ✓
 Minimum, 70; date, 17 ✓
 Greatest daily range, 20

PRECIPITATION

Total, 3.25 inches. ✓
 Greatest in 24 hours, 1.56; date, 15

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 11 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX.	MIN.	RANGE	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHRIMP, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	
1.	85	75	10	81			0.6		NW	cloudy
2.	89	74	15	80					N	cloudy
3.	90	75	15	81					NW	cloudy
4.	87	74	13	85					NW	clear
5.	89	73	12	84			1.1		NW	cloudy
6.	90	73	13	84					NW	cloudy
7.	91	80	11	85					NW	cloudy
8.	91	77	14	79					NW	cloudy
9.	90	77	13	80					N	cloudy
10.	90	75	15	86					NW	cloudy
11.	90	73	17	85			1.5		N	clear
12.	90	81	9	85					N	clear
13.	91	80	11	85					NW	clear
14.	93	80	13	87			1.56		N	clear
15.	92	76	16	85					NW	clear
16.	90	74	16	84					NW	clear
17.	90	70	20	84			2.9		NW	cloudy
18.	90	75	15	85					NW	cloudy
19.	88	78	10	85					NW	clear
20.	89	73	12	84					NW	clear
21.	90	75	15	84					NW	clear
22.	90	76	17	84					NW	cloudy
23.	90	74	16	74			0.5		NW	cloudy
24.	89	74	15	74			3.4		NW	cloudy
25.	90	75	15	81			1.6		NW	cloudy
26.	89	73	16	79			0.8		NW	cloudy
27.	90	75	15	85					NW	cloudy
28.	91	80	12	85					NW	cloudy
29.	90	74	16	84					NW	cloudy
30.	91	77	14	88					NW	cloudy
31.										
32.	86.8	82.7	4.1				2.25			
MEAN	89.9	75.9	14.0						NW	

† Including rain, hail, sleet, and melted snow.
 ‡ Including rain, hail, sleet, and melted snow.
 § Reading of maximum thermometer immediately after melting.

(IN TRIPLICATE.)

2-208

Cooperative Observer.
 Post-Office Address, Cedarley 210

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1941; Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 10-1911

TEMPERATURE

Mean maximum, 85.4
 Mean minimum, 70.4
 Mean, 77.9
 Maximum, 93; date, 4
 Minimum, 58; date, 24
 Greatest daily range, 23

PRECIPITATION.

Total, 6.49 inches.
 Greatest in 24 hours, 2.00; date, 28

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS REMARKS.
	MAX. NUM.	MIN. NUM.	RANGE.	SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.	DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION.		
1	90	78	12	83			0		W	cldy	
2	90	77	13	83			0		W	cldy	
3	91	76	15	86			0		W	clear	
4	92	75	17	86			0		W	"	
5	91	79	12	85			8		W	"	
6	91	79	12	85			0		W	"	
7	92	78	14	86			0		W	"	
8	91	77	14	84			0		S	"	
9	91	76	15	86			0		W	clear	
10	88	76	12	82			3.2		W	cldy	
11	88	77	11	82			0		W	clear	
12	89	72	17	83			0		W	"	
13	89	72	17	83			0		W	"	
14	83	69	14	72			6.3		SE	cldy	
15	85	68	17	80			0		W	clear	
16	86	76	10	81			0		SW	clear	
17	81	70	11	76			0		SW	cldy	
18	78	69	9	72			14.5		W	cldy	
19	81	68	13	74			0		W	clear	
20	82	61	21	76			0		SW	clear	
21	86	72	14	79			0		E	cldy	
22	79	71	8	76			9.7		SW	"	
23	76	64	12	74			0		W	"	
24	81	68	13	74			0		NE	clear	
25	84	61	23	70			0		E	cldy	
26	81	62	19	70			0		NE	"	
27	86	74	12	82			0		E	"	
28	78	71	7	75			2.00		NE	"	
29	76	64	12	74			0		NE	clear	
30	84	63	21	78			0		NE	cldy	
31	78	60	18	68			11.2		NE	"	
Sum	2646	2153	463				64.9				
Mean	85.4	70.4	14.9						W		

(Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, aurora, etc.
 Reading of maximum thermometer immediately after setting.)
 (IN TRIPLICATE.)

Post-Office Address, Cedar Key
Fla

Cooperative Observer.

NOV 5 1941

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1941, Station, Oldenby, County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Hour of Observation, 6 PM
 Time used on this form, 90 min

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	MAX. MIN.	RAINF.	SEV. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION		
1	75	65	10	70			0			NE Cloudy	
2	77	61	16	70			0			NE Cloudy	
3	70	53	17	67			0			NE Cloudy	
4	75	64	31	70			0			NE Cloudy	
5	78	66	31	73			0			NE Cloudy	
6	78	66	12	73			0			NE Cloudy	
7	82	70	13	74			0			SE Cloudy	
8	84	70	14	75			0			SE Cloudy	
9	82	73	9	75			66			NE Cloudy	
10	83	72	11	77			07			NE Cloudy	
11	84	71	13	81			0			SE Cloudy	
12	82	72	10	77			0			SE Cloudy	
13	77	43	34	56			02			NE Cloudy	
14	50	33	35	69			0			NE Cloudy	
15	49	62	11	68			45			NE Cloudy	
16	76	56	20	69			0			NE Cloudy	
17	81	64	17	74			0			SE Cloudy	
18	77	65	12	66			42			SE Cloudy	
19	69	56	13	65			0			SE Cloudy	
20	76	52	24	69			0			SE Cloudy	
21	69	54	15	63			0			SE Cloudy	
22	79	48	31	67			0			SE Cloudy	
23	76	52	24	70			0			SE Cloudy	
24	73	57	15	67			47			SE Cloudy	
25	58	33	25	49			0			SE Cloudy	
26	58	41	11	53			0			SE Cloudy	
27	69	59	14	65			0			SE Cloudy	
28	71	61	16	63			120			SE Cloudy	
29	63	45	18	46			13			SE Cloudy	
30	46	31	15	49			0			SE Cloudy	
31											
Sum	2225	1719	506				342				
Mean	74.2	57.3	16.9							NE	

TEMPERATURE

Mean maximum, 74.2 ✓
 Mean minimum, 57.3 ✓
 Mean, 65.8 ✓
 Maximum, 84; date, 8 ✓
 Minimum, 31; date, 30 ✓
 Greatest daily range, 34

PRECIPITATION

Total, 3.42 inches ✓
 Greatest in 24 hours, 1.30; date, 28 ✓

SNOW

Total fall, _____ inches; on ground 15th, _____ inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 8 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF

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

REMARKS

DEC 2 1941

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

(IN TRIPLICATE.)

2-208

Post-Office Address, Oldenby Fla
 Cooperative Observer, JR Lutterloh

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 1901; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 5 PM

DATE	TEMPERATURE				PRECIPITATION				FALLING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX. MIN.	MIN. MAX.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWFALL IN INCHES	WIND DIRECTION	CHARACTER OF DAY	
1	50	34	16	46			0		nm	cldy	
2	59	40	19	54			0		nm	clear	
3	61	42	19	54			0		nm	"	
4	56	43	13	53			0		NE	"	
5	66	41	25	60			0		NE	"	
6	69	47	22	60			0		NE	"	
7	71	51	20	67			0		NE	"	
8	71	55	16	67			0		E	"	
9	71	56	15	68			0		E	"	
10	78	56	22	68			0		NE	"	
11	80	60	20	72			0		nm	cldy	
12	76	61	15	67			0		nm	"	
13	77	62	15	72			0		NE	"	
14	74	67	7	71			0		nm	"	
15	75	66	9	71			0		nm	"	
16	71	61	10	64			35		n	"	
17	65	55	10	56			136		n	"	
18	67	48	19	61			12		NE	clear	
19	70	55	15	66			0		NE	cldy	
20	66	60	6	62			100		C	"	
21	77	59	18	71			02		NE	"	
22	72	63	9	67			0		nm	"	
23	72	62	10	67			0		nm	"	
24	72	62	10	67			41		nm	"	
25	72	66	6	70			00		nm	cldy	
26	74	65	9	69			00		nm	clear	
27	74	58	16	66			22		nm	cldy	
28	60	38	22	50			0		NE	"	
29	67	41	26	64			0		East	clear	
30	72	54	18	66			0		E	cldy	
31	69	55	14	59			0		nm	clear	
Sum	257	165	92	190			345		NE		
Mean	69.6	53.4	16.2								

TEMPERATURE

Mean maximum, 69.6
 Mean minimum, 54.4
 Mean, 62.0
 Maximum, 80; date, 11
 Minimum, 34; date, 1
 Greatest daily range, 26

PRECIPITATION.

Total, 3.48 inches
 Greatest in 24 hours, 1.36; date, 17

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 7
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, aurora, etc.
 Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

4-550

A. B. Lutterloh, Cooperative Observer.
 Post-Office Address, Cedar Key Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1912, Station Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 5 PM

TEMPERATURE

Mean maximum, 63.5
 Mean minimum, 47.8
 Mean, 55.6
 Maximum, 78; date, 26
 Minimum, 29; date, 11
 Greatest daily range, 27

PRECIPITATION.

Total, 5.65 inches.
 Greatest in 24 hours, 1.22; date, 30

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches

NUMBER OF DAYS.

With .01 inch or more precipitation, 9
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

Killing frost, 16
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	JANUARY	SNOWFALL IN INCHES		
1	66	55	11	56			1.20		NE	cldy
2	67	54	13	61			.27		NE	cldy
3	69	58	11	66			.56		SW	cldy
4	68	54	14	57			0		SW	cldy
5	57	37	18	48			0		N	cldy
6	56	34	22	53			0		E	cldy
7	62	40	17	56			0		NE	cldy
8	65	52	13	63			0		SW	cldy
9	65	44	21	47			.34		NE	cldy
10	60	34	26	56			0		NE	cldy
11	61	48	13	56			.60		NE	cldy
12	65	53	9	57			1.08		NE	cldy
13	57	45	12	46			.59		NE	cldy
14	53	30	20	47			0		NE	cldy
15	52	36	16	50			0		NE	cldy
16	52	33	19	44			0		NE	cldy
17	53	35	18	59			0		NE	cldy
18	56	34	22	60			0		NE	cldy
19	56	34	22	60			0		NE	cldy
20	55	34	21	58			0		NE	cldy
21	55	34	21	58			0		NE	cldy
22	55	34	21	58			0		NE	cldy
23	55	34	21	58			0		NE	cldy
24	55	34	21	58			.08		NE	cldy
25	55	34	21	58			0		NE	cldy
26	55	34	21	58			0		NE	cldy
27	55	34	21	58			0		NE	cldy
28	55	34	21	58			0		NE	cldy
29	55	34	21	58			0		NE	cldy
30	55	34	21	58			1.22		NE	cldy
31	54	43	11	46			0		NE	cldy
PER	469	1483	487				5.65		NE	
MEAN	63.5	47.8	15.7							

1-1912
 MISCELLANEOUS PHENOMENA

Cedar Key FL

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

(IN TRIPLICATE.)

2-501

J. B. [Signature] Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

FEB 2 1912

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1912, Station Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 2-11/2

TEMPERATURE

Mean maximum, 60.7
 Mean minimum, 45.9
 Mean, 53.3
 Maximum, 76; date, 25
 Minimum, 31; date, 5
 Greatest daily range, 23

PRECIPITATION.

Total, 2.34 inches.
 Greatest in 24 hours, 1.02; date, 31

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 5
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF--

Killing frost, 5
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

DATE	TEMPERATURE			WIND	PRECIPITATION			CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX.	MIN.	RANGE		TIME OF BEGINNING	TIME OF ENDING	AMOUNT		
1	55	35	20	W			0	clear	
2	55	46	11	W			11	clear	
3	56	44	12	SW			0	clear	
4	60	44	15	E			0	cldy	
5	47	31	16	NE			0	cldy	
6	50	38	12	NE			0	cldy	
7	50	35	15	W			0	cldy	
8	56	37	19	W			0	clear	
9	56	41	15	SW			0	clear	
10	60	46	14	SW			6.7	cldy	
11	54	43	11	SE			0	cldy	
12	54	39	15	NE			0	clear	
13	64	43	21	W			0	clear	
14	64	44	20	SW			1.9	cldy	
15	60	46	14	W			0	clear	
16	58	44	14	SW			0	clear	
17	67	54	13	W			0	clear	
18	60	54	6	W			3.7	clear	
19	64	48	16	W			0	clear	
20	71	57	14	SW			0	clear	
21	64	56	8	W			10.2	cldy	
22	57	39	18	W			0	cldy	
23	63	40	23	SW			0	cldy	
24	73	51	22	S			0	clear	
25	76	61	15	SW			0	clear	
26	69	61	8	S			0	clear	
27	64	57	7	W			0	clear	
28	65	43	22	W			0	clear	
29	69	61	8	W			0	clear	
30							0		
31							0		
Sum	1757	1331	426				2.34	NW	
Mean	60.7	45.9	14.8						

Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, sleet, etc.
 Reading of maximum thermometer immediately after melting.
 (IN TRIPLICATE.)

Post-Office Address, J.B. Lullatol

Cooperative Observer, Cedar Key

MAR 2 - 1912

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1902 Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 mrd
 Hour of Observation, 10 PM

1303
TEMPERATURE

Mean maximum, 73.3
 Mean minimum, 57.2
 Mean, 65.2
 Maximum, 83; date, 31
 Minimum, 45; date, 10
 Greatest daily range, 27

PRECIPITATION.

Total, 4.48 inches.
 Greatest in 24 hours, 1.97; date, 19

SNOW.

Total fall, _____ inches; on ground 15th _____ inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 9
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

10 days
APR 4

DATE	TEMPERATURE			PRECIPITATION				PER-CAUSE WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	TANGENT	SHOWFALL IN INCHES	DEPTH OF SNOW OR GRAVEL AT TIME OF OBSER- VATION.	
1	70 49	31	64			0			
2	71 42	34	66			0			
3	74 52	19	67			0			
4	77 69	10	72			0			
5	75 58	17	68			0			
6	76 61	15	16			14			
7	67 53	14	64			0			
8	68 56	13	67			0			
9	71 61	10	63			0			
10	66 47	21	58			0			
11	66 47	19	67			0			
12	68 57	12	64			197			
13	65 56	9	61			0			
14	69 52	37	70			0			
15	71 57	15	61			20			
16	69 52	17	68			19			
17	70 54	21	69			0			
18	70 64	6	67			10			
19	79 62	17	74			0			
20	78 63	15	74			0			
21	79 66	13	74			0			
22	80 66	12	75			0			
23	81 66	15	73			0			
24	73 62	11	65			88			
25	65 48	17	74			1			
26	67 48	21	63			0			
27	78 57	23	71			0			
28	79 64	15	75			0			
29	73 67	6	68			40			
30	79 60	19	75			0			
31	82 62	31	78			0			
Sum	2273	1774	499			4.48			
Mean	73.3	57.2	16.1						

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

(IN TRIPLICATE.)

2-505

Post-Office Address, Cedar Key Fla

Cooperative Observer

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of April, 1912 Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 80.4
 Mean minimum, 66.6
 Mean, 73.5
 Maximum, 85; date, 28
 Minimum, 54; date, 11
 Greatest daily range, 35

PRECIPITATION

Total, 1.85 inches.
 Greatest in 24 hours, .98; date, 13

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 2
 Clear, 13; partly cloudy, _____; cloudy, _____

DATES OF

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

REMARKS

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
1	79 68	11				0		NW	clear	
2	77 69	9				0		SW	clear	
3	78 61	13				0		NE	clear	
4	78 74	22				0		NE	clear	
5	78 71	21				0		NE	clear	
6	78 64	16				0		NW	clear	
7	79 61	14				0		NW	clear	
8	78 63	15				0		NE	clear	
9	78 63	15				0		SE	clear	
10	78 67	11				0		SW	clear	
11	79 68	11				0		NW	clear	
12	82 66	16				0		W	clear	
13	86 66	10				.98		NW	clear	
14	80 65	15				0		W	clear	
15	84 68	16				0		W	clear	
16	84 71	13				0		W	clear	
17	83 74	9				0		S	clear	
18	78 69	10				.87		W	clear	
19	78 68	10				0		SE	clear	
20	82 68	14				0		S	clear	
21	82 71	11				0		SW	clear	
22	81 71	10				0		SW	clear	
23	79 73	4				0		W	clear	
24	83 71	22				0		NE	clear	
25	82 71	21				0		SE	clear	
26	84 68	16				0		SE	clear	
27	84 68	16				0		W	clear	
28	80 72	12				0		SW	clear	
29	84 73	11				0		SW	clear	
30	83 71	18				0		W	clear	
31										
Sum	30/12-199; 415					1.85		W-NW		
Mean	80.4/66.6/18.8									

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

(IN TRIPLICATE.)

1-100

Post-Office Address, Cedar Key Fla

Cooperative Observer, J. B. Lattin

MAY 8 1912

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1941; Station, Lowell, Fla.; County, Levy
 State, Fla.; Latitude, 0; Longitude, 0; Time used on this form, 9.0 min

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAXI- MUM.	MINI- MUM.	RANGE.	1st MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT. IN INCHES.			
1	86	78	8	81			0	NW	clear	
2	85	78	7	81			0	NW	clear	
3	86	71	15	79			0.2	NW	cloudy	
4	86	71	15	81			0	NW	cloudy	
5	84	71	13	82			0	NW	cloudy	
6	84	70	14	80			0	NW	cloudy	
7	84	74	10	80			0.6	NW	cloudy	
8	83	74	9	80			0	NW	cloudy	
9	82	74	8	81			0	NW	cloudy	
10	80	73	7	85			0	NW	cloudy	
11	85	79	6	80			1.13	NW	cloudy	
12	85	76	9	80			1.3	NW	cloudy	
13	85	72	13	80			0	NW	cloudy	
14	86	70	16	80			0	NW	cloudy	
15	81	71	10	80			87	NW	cloudy	
16	79	70	9	85			45	NW	cloudy	
17	82	70	12	83			0	NW	clear	
18	86	68	18	80			0	NW	clear	
19	85	65	20	86			0	NW	cloudy	
20	84	68	16	85			0	NW	cloudy	
21	80	68	12	82			60	NW	cloudy	
22	83	68	15	82			0	NW	clear	
23	84	70	14	82			0	NW	clear	
24	84	74	10	83			0	NW	clear	
25	84	75	9	83			0	NW	clear	
26	80	72	8	84			0	NW	clear	
27	85	72	13	84			0	NW	clear	
28	85	72	13	84			0	NW	clear	
29	85	72	13	84			0	NW	clear	
30	85	72	13	84			0	NW	clear	
31	87	78	9	86			0	NW	clear	
MEAN	85.9	72.5	13.3				3.26			

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

(IN TRIPLICATE.)

4-503

Post-Office Address,

Cooperative Observer.

TEMPERATURE.

Mean maximum, 85.8
 Mean minimum, 72.5
 Mean, 79.3
 Maximum, 90; date, 10.36
 Minimum, 63; date, 18.31
 Greatest daily range, 33

PRECIPITATION.

Total, 3.26 inches.
 Greatest in 24 hours, 1.13; date, 11

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 7
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

J. S. Lutteral
 Cooperative Observer.
 Post-Office Address, Lowell, Fla.

JUN 8 1941

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of June, 1901; Station, Cedar Key; County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 9:00 AM

TEMPERATURE

Mean maximum, 86.1
 Mean minimum, 73.4
 Mean, 79.8
 Maximum, 93; date, 30
 Minimum, 66; date, 9
 Greatest daily range, 18

PRECIPITATION

Total, 8.73 inches
 Greatest in 24 hours, 2.34; date, 26

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches

NUMBER OF DAYS

With .01 inch or more precipitation, 16
 Clear, 13; partly cloudy, 0; cloudy, 18

DATES OF—

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

REMARKS

DATE	TEMPERATURE			WIND	PRECIPITATION			CHARACTER OF DAY
	MAX.	MIN.	RANGE		TIME OF BEGINNING	TIME OF ENDING	AMOUNT	
1	86	76	10	78			0	sc
2	89	72	17	78			83	c
3	89	73	16	81			62	sc
4	90	75	15	76			16	c
5	86	74	12	79			23	sc
6	84	73	11	78			29	sc
7	84	74	10	81			41	sm
8	81	67	14	68			10	sc
9	73	66	7	69			03	sc
10	73	68	5	71			70	sc
11	79	69	10	77			05	sc
12	83	71	12	81			0	sc
13	86	73	13	82			0	sc
14	87	79	8	83			0	sc
15	87	78	9	84			0	sc
16	91	79	12	86			0	sc
17	92	77	15	87			0	sc
18	87	78	9	86			0	sc
19	90	77	13	86			0	sc
20	93	78	15	87			0	sc
21	86	74	12	81			38	sc
22	86	73	13	80			26	sc
23	90	72	18	83			0	sc
24	89	74	15	84			10	sc
25	89	75	14	82			10	sc
26	84	79	5	80			34	sc
27	81	74	7	86			08	sc
28	81	70	11	76			45	sc
29	90	73	17	84			0	sc
30	93	74	19	84			0	sc
31								
SUM	2523	3303	327				8.73	
MEAN	86.1	73.4	12.6					

Including rain, hail, sleet, and melted snow.
 Thunderstorms, halos, aurora, etc.
 Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

1-23

Post-Office Address,

Cooperating Observer,

JUN 5 1901

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of July, 1941, Station, Cedar Key; County, Levy
 State, Florida, Latitude, 0; Longitude, 0; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 88.8 ✓
 Mean minimum, 76.2 ✓
 Mean, 82.5 ✓
 Maximum, 93; date, 27, 28 ✓
 Minimum, 68; date, 10 ✓
 Greatest daily range, 31

PRECIPITATION

Total, 6.27 inches ✓
 Greatest in 24 hours, 3.60; date, 16 ✓

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 8 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAXI- MUM	MINI- MUM	HAN- D	WET MAX.	TIME OF BEGINNING	TIME OF ENDING	1/2 GUNT.	SHOW- FALL IN INCHES				
1.	90	77	13	83						W	clear	
2.	91	76	15	86						W	"	
3.	92	76	16	85						W	"	
4.	91	74	17	77			0.8			NE	"	
5.	91	74	17	76			1.3			W	cldy	
6.	88	73	15	82						W	"	
7.	87	72	13	81						NE	cldy	
8.	87	74	13	81						NE	"	
9.	87	76	13	81						W	"	
10.	89	78	21	80			✓			W	"	
11.	86	76	10	84						NE	"	
12.	84	74	15	84						NE	"	
13.	84	76	12	84						W	"	
14.	88	74	14	82						W	"	
15.	87	76	11	83			0.7			NE	"	
16.	88	72	14	79			3.60			W	"	
17.	86	72	14	76			1.03			W	cldy	
18.	88	74	14	86						W	"	
19.	84	77	7	81						W	clear	
20.	87	76	12	76			1.3			NE	cldy	
21.	88	74	14	87			0.8			W	clear	
22.	90	78	12	87						W	"	
23.	89	79	10	87						W	"	
24.	90	81	9	86						W	"	
25.	91	81	9	87						W	"	
26.	90	83	7	86						W	"	
27.	93	78	15	89						W	"	
28.	92	77	16	88						W	"	
29.	90	80	10	86						W	"	
30.	90	84	6	86						W	cldy	
31.	90	82	8	85			0			W	clear	
Sum.	2754	2361	393				6.27			W		
Max.	93	72	13.7									

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

(IN TRIPLICATE.)

8-535

Post-Office Address, Cedar Key Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1902; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, 0; Longitude, 0; Time used on this form, 95 min

TEMPERATURE

Mean maximum, 88.5
 Mean minimum, 75.5
 Mean, 82.0

Maximum, 94; date, 20
 Minimum, 72; date, 13, 23, 26
 Greatest daily range, 18

PRECIPITATION.

Total, 11.75 inches.
 Greatest in 24 hours, 2.85; date, 5

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 17
 Clear, 11; partly cloudy, 0; cloudy, 11

DATES OF—

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

REMARKS.

Sept 5 1912

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	DAY MAX.	TIME OF BEGINNING OF PERIOD	TIME OF END OF PERIOD			
1.	90	74	16	82				W	clgy
2.	87	74	13	78				W	clgy
3.	88	77	11	84				W	clear
4.	84	72	12	82				W	clgy
5.	81	73	8	81				W	clgy
6.	84	74	10	81				W	clear
7.	88	74	14	81				W	clear
8.	89	78	11	81				W	"
9.	89	76	13	84				W	"
10.	89	77	12	82				W	"
11.	90	78	12	82				W	"
12.	91	75	16	78				W	clgy
13.	90	75	15	78				W	clgy
14.	90	75	15	78				W	clear
15.	89	77	12	78				W	"
16.	89	76	13	78				W	"
17.	89	75	14	78				W	"
18.	91	79	12	78				W	clgy
19.	91	80	11	80				W	clgy
20.	94	79	15	79				W	clgy
21.	89	82	7	81				W	clgy
22.	90	73	17	72				W	"
23.	87	72	15	72				W	clgy
24.	83	72	11	78				W	clgy
25.	85	76	9	78				W	clear
26.	87	75	12	76				W	"
27.	87	76	11	78				W	"
28.	87	75	12	78				W	"
29.	86	75	11	78				W	"
30.	89	77	12	78				W	"
31.	91	78	13	78				W	"
32.	27.42	42.0	40.2					W	
33.	88.6	75.5							
34.									
35.									
36.									
37.									
38.									
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98.									
99.									
100.									

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

(IN TRIPLICATE.)

6-255

Post-Office Address,

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1902, Station, Cedar Key, County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 85.9
 Mean minimum, 75.2
 Mean, 80.6
 Maximum, 93; date, 1.3
 Minimum, 71; date, 5.11
 Greatest daily range, 19

PRECIPITATION.

Total 38.14 inches.Greatest in 24 hours, 8.95; date, 9

SNOW.

Total fall, _____ inches; on ground 15th,

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 13Clear, 4; partly cloudy, —; cloudy, —

DATES OF—

Killing frost, _____

Thunderstorms, 33Hail, 44Sleet, 2Auroras, 25.73

REMARKS.

OCT 3

DATE	TEMPERATURE			WIND	PRECIPITATION			WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX.	MIN.	RANGE	SET	AMOUNT	SHOULDER	DEPTH OF SNOW			
1	82	78	15	88	0			W	clear	9-19/12
2	82	81	12	89	0			W	do	Cedar Key FL
3	91	83	8	89	0			W	cloudy	
4	82	80	12	90	0			W	clear	
5	80	71	9	81	2.5			W	clear	
6	88	76	12	82	0.5			W	clear	
7	83	75	8	79	8.7			NE	clear	
8	82	72	10	76	19.1			SW	do	
9	79	73	6	77	8.4			SW	do	
10	79	73	6	76	2.0			SW	do	
11	80	71	9	76	3.0			SW	do	
12	78	73	5	75	5.8			SW	do	
13	81	73	8	78	2.1			W	do	
14	81	76	5	84	0			W	do	
15	81	76	5	84	0			W	do	
16	81	76	5	84	0			W	do	
17	84	78	6	84	0			W	do	
18	88	78	10	83	0			W	clear	
19	82	73	9	82	3.9			W	clear	
20	86	73	13	87	0			W	do	
21	80	74	6	76	2.1			W	do	
22	83	74	9	80	0			W	do	
23	81	74	7	77	1.32			SW	do	
24	81	76	5	83	3.4			W	clear	
25	81	76	5	83	0			W	do	
26	90	76	14	83	0			W	clear	
27	80	77	3	83	0			W	do	
28	82	74	8	80	0			W	do	
29	81	76	5	83	0			W	do	
30	81	72	9	81	0			W	do	
31										
Sum	3577	3356	331		38.14					
Max	85.7	75.3	10.7							

† Including rain, hail, sleet, and melted snow.

‡ Thunderstorms, hail, aurora, etc.

§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

8-253

Post-Office Address, Cedar KeyCooperative Observer, Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1942, Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 83.5 ✓
 Mean minimum, 68.0 ✓
 Mean, 75.8 ✓
 Maximum, 90 ✓; date, 12.15
 Minimum, 56 ✓; date, 24.25
 Greatest daily range, 22

PRECIPITATION.

Total, 6.26 ✓ inches.
 Greatest in 24 hours, 1.68 ✓; date, 19

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 8 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	MEAN	TIME OF BEGINNING	TIME OF ENDING	(AMOUNT)	SNOWFALL IN INCHES		
1	83	72	11	73			1.70		NE	cl
2	82	71	11	74			1.03		NE	cl
3	80	71	14	78			0		NE	cl
4	81	71	10	76			6.3		NE	cl
5	73	69	14	73			0		NE	cl
6	83	68	15	79			0		NE	cl
7	84	67	17	78			0		NE	cl
8	86	64	22	78			0		NE	cl
9	87	69	19	79			0		NE	cl
10	84	69	15	79			0		NE	cl
11	81	71	10	80			0		NE	cl
12	93	74	19	89			4.8		NE	cl
13	84	76	8	80			0		NE	cl
14	89	76	13	76			5.7		NE	cl
15	90	74	16	84			5.2		NE	cl
16	84	71	13	71			0		NE	cl
17	87	71	16	71			0		NE	cl
18	86	70	16	70			0		NE	cl
19	80	70	10	70			1.68		SE	cl
20	80	69	15	69			1.5		NE	cl
21	85	70	17	70			0		NE	cl
22	82	71	13	71			0		NE	cl
23	81	71	10	71			0		NE	cl
24	77	66	11	66			0		NE	cl
25	72	56	16	57			0		NE	cl
26	79	57	22	72			0		NE	cl
27	79	50	29	72			0		NE	cl
28	81	59	22	76			0		NE	cl
29	84	66	18	76			0		NE	cl
30	85	66	19	78			0		NE	cl
31	79	69	10	77			0		NE	cl
SUM 2587.3107479							6.26			
MEAN 83.5 68.0 15.5										

1 Including rain, sleet, and melted snow.
 2 Thunderstorms, hail, aurora, etc.
 3 Reading of minimum thermometer immediately after setting.

(IN TRIPLICATE.)

8-300

J. B. Fittell Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

NOV 15 1942

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1907, Station Cedar Key, County Levy,
 State Florida; Latitude 0; Longitude 0; Time used on this form, 90 min

TEMPERATURE

Mean maximum, 70.1
 Mean minimum, 58.9
 Mean, 62.0

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	HAB.	WIND	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF SNOW OR GRUBS AT TIME OF OBSERVATION		
1	81	73	8	74			34		W	cl
2	74	56	18	58			0		W	cl
3	63	44	10	48			0		W	cl
4	77	47	30	65			0		W	cl
5	74	64	10	70			0		W	cl
6	81	61	20	71			0		W	cl
7	76	61	10	67			0		W	cl
8	76	54	14	65			0		W	cl
9	71	53	14	66			0		W	cl
10	80	57	23	69			0		W	cl
11	80	51	14	70			0		W	cl
12	77	63	14	70			0		W	cl
13	77	63	14	70			0		W	cl
14	77	63	14	70			0		W	cl
15	77	63	14	70			0		W	cl
16	77	63	14	70			0		W	cl
17	77	63	14	70			0		W	cl
18	77	63	14	70			0		W	cl
19	77	63	14	70			0		W	cl
20	77	63	14	70			0		W	cl
21	77	63	14	70			0		W	cl
22	77	63	14	70			0		W	cl
23	77	63	14	70			0		W	cl
24	77	63	14	70			0		W	cl
25	77	63	14	70			0		W	cl
26	77	63	14	70			0		W	cl
27	77	63	14	70			0		W	cl
28	77	63	14	70			0		W	cl
29	77	63	14	70			0		W	cl
30	77	63	14	70			0		W	cl
31	77	63	14	70			0		W	cl
Sum	2104	1416	488				13.5		NE	
Mean	70.1	58.9	16.3							

11/19/12
 ; MISCELLANEOUS PHENOMENA

Cedar Key FL

Maximum, 81; date, 1, 6
 Minimum, 38; date, 28, 29
 Greatest daily range, 30

PRECIPITATION

Total 7.35 inches.
 Greatest in 24 hours, 1.60; date, 21

SNOW

Total fall, _____ inches; on ground 15th, _____ inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 6
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS

DEC 8 1912

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

(IN TRIPLICATE.)

6-200

Post-Office Address, _____

Cooperative Observer, _____

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 1912 Station, Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 5 PM

TEMPERATURE

Mean maximum, 67.2
 Mean minimum, 54.1
 Mean, 60.6
 Maximum, 76; date, 5, 6
 Minimum, 37; date, 28
 Greatest daily range, 25

PRECIPITATION.

Total, 2.32 inches
 Greatest in 24 hours, .72; date, 2

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 17; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

DATE	TEMPERATURE			PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	AMOUNT	IN INCHES	IN INCHES	IN INCHES			
1	71	59	12	69					W	cldy
2	72	61	11	68					W	cl
3	73	59	14	67					W	cl
4	71	51	20	68					W	cl
5	76	61	15	70					W	cl
6	76	61	15	69					W	cl
7	76	61	15	68					W	cl
8	71	63	8	66					W	cl
9	67	57	10	57					W	cl
10	71	49	22	61					W	cl
11	69	54	15	61					W	cl
12	64	51	13	59					W	cl
13	62	42	20	59					W	cl
14	62	51	11	59					W	cl
15	63	56	7	61					W	cl
16	67	56	11	60					W	cl
17	70	57	13	64					W	cl
18	68	58	10	64					W	cl
19	54	46	8	49					W	cl
20	58	39	19	52					W	cl
21	68	42	26	60					W	cl
22	69	51	18	64					W	cl
23	67	57	10	64					W	cl
24	67	57	10	64					W	cl
25	67	47	20	62					W	cl
26	67	57	10	60					W	cl
27	64	58	6	64					W	cl
28	58	37	21	52					W	cl
29	68	46	22	64					W	cl
30	67	57	10	64					W	cl
31	67	57	10	62					W	cl
Sum	2082	1578	504						W	X
Mean	67.2	51.2	16.0							

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

(IN TRIPLICATE.)

2-50

Post-Office Address, Cedar Key, Fla.Cooperative Observer, J. B. Lueders

JAN 2 1913

Month of January, 1913 Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 90; Time used on this form, 90 min
 Hour of Observation, 5 PM

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. NUM.	MIN. NUM.	RANGE	WIND MAX.	TIME OF BEGINNING OF RAIN	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
1	66	56	10	62	8	0			SE	cl	
2	67	57	10	64	5	0			W	cl	
3	65	50	15	54	9	0			W	cl	
4	66	49	17	57	0	0			W	cl	
5	73	58	15	68	0	0			W	cl	
6	80	61	19	74	0	0			E	cl	
7	78	64	14	72	0	0			W	cl	
8	72	62	10	67	0	0			W	cl	
9	68	57	11	60	0	0			W	cl	
10	71	56	15	69	0	0			W	cl	
11	71	60	11	70	0	0			W	cl	
12	76	58	18	69	0	0			W	cl	
13	74	57	17	67	0	0			W	cl	
14	68	52	16	61	0	0			W	cl	
15	71	49	22	67	0	0			W	cl	
16	76	57	19	70	0	0			W	cl	
17	76	60	16	70	0	0			W	cl	
18	76	61	15	68	0	0			W	cl	
19	76	62	14	71	0	0			W	cl	
20	72	61	11	70	0	0			W	cl	
21	72	61	11	66	0	0			W	cl	
22	72	61	11	72	0	0			W	cl	
23	72	63	9	72	0	0			W	cl	
24	76	67	9	70	0	0			W	cl	
25	74	62	12	76	0	0			W	cl	
26	74	66	8	68	0	0			W	cl	
27	71	68	3	76	0	0			W	cl	
28	65	48	17	57	0	0			W	cl	
29	63	40	23	50	0	0			W	cl	
30	68	47	21	62	0	0			W	cl	
31	70	54	16	67	0	0			W	cl	
Sum	2232	1796	436		29	7			W		
Mean	72.0	57.9	14.1								

Including rain, hail, sleet, and melted snow.
 Thunderstorms, hail, aurora, etc.
 Reading of maximum thermometer immediately after setting.
 (IN TRIPLICATE.) 4-503

Post-Office Address, Cedar Key, Fla

TEMPERATURE

Mean maximum, 72.0
 Mean minimum, 57.9
 Mean, 64.95

Maximum, 80; date, 6
 Minimum, 40; date, 29
 Greatest daily range, 23

PRECIPITATION

Total, 2.97 inches.
 Greatest in 24 hours, .95; date, 3

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 4
 Clear, 18; partly cloudy, _____; cloudy, _____

DATES OF

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

REMARKS

FEB 8 1913

Month of February, 1903, Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Hour of Observation, 7:00
 Time used on this form, 10

TEMPERATURE.

Mean maximum, 66.1
 Mean minimum, 52.6
 Mean, 59.4
 Maximum, 74; date, 23
 Minimum, 38; date, 16
 Greatest daily range, 33

PRECIPITATION.

Total, 3.93 inches.
 Greatest in 24 hours, .55; date, 8

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 15
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

DATE	TEMPERATURE			WIND	PRECIPITATION			WIND	CHARACTER OF DAY
	MAX.	MIN.	RANGE		TIME OF BEGINNING	TIME OF ENDING	AMOUNT		
1	62	45	17						
2	62	38	24						
3	62	45	17						
4	62	45	17						
5	62	45	17						
6	62	45	17						
7	62	45	17						
8	62	45	17						
9	62	45	17						
10	62	45	17						
11	62	45	17						
12	62	45	17						
13	62	45	17						
14	62	45	17						
15	62	45	17						
16	62	45	17						
17	62	45	17						
18	62	45	17						
19	62	45	17						
20	62	45	17						
21	62	45	17						
22	62	45	17						
23	62	45	17						
24	62	45	17						
25	62	45	17						
26	62	45	17						
27	62	45	17						
28	62	45	17						
29	62	45	17						
30	62	45	17						
31	62	45	17						
Total									
Mean									

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, sleet, or
 † Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

9-300

Post-Office Address, Cedar Key

Cooperative Observer, John

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of March, 1943; Station, Cedarney; County, Eliz
 State, Fla; Latitude, 0; Longitude, 95; Time used on this form, 95 min

TEMPERATURE

Mean maximum. 74.1

Mean minimum. 49.9

Mean. 6.0

Maximum 16 : date 23

Minimum, 4'2 : date, 3/28

Greatest daily range, 23

PRECIPITATION.

Total 2.95 inches

Greatest in 24 hours. 1.07 : date, 11

SNOV.

Total fall, _____ inches; on ground 15th, _____

inches : at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 10

Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

Killing frost

Thunderstorms, . . . JACKSONVILLE, FLA.

Haß, _____

Sleet, _____ APR 2 1913

Auroras.

JACKSONVILLE, FLA

RECEIVED
APR 2 1913

REMARKS

	REMARKS
x station	1 moved from
2nd & 3rd	Highway to cor
2nd & 3rd	str to box 305
2nd & 3rd	Sag. Fir hilly on
2nd & 3rd	the hill to which
2nd & 3rd	Paul the tower was
2nd & 3rd	Remor. 2d from Cape
2nd & 3rd	street. Present location
2nd & 3rd	mile S. of former site

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	3-1913 : MISCELLANEOUS PHENOMENA Cedar Key
	MAX. MIN.	RANGE.	(SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	(AMOUNT.				
1	70 66	4	68			.02		SW	cloudy	
2	69 53	16	55			.47		W	cloudy	
3	71 42	29	70					NE	cloudy	
4	71 57	14	63			.03		SW	cloudy	
5	69 57	11	66			.14		SW	cloudy	
6	69 58	11	66					W	cloudy	
7	69 58	19	64					W	cloudy	
8	69 52	17	64					NE	cloudy	
9	72 56	16	68					W	cloudy	
10	72 63	14	70					SW	cloudy	
11	74 62	12	70			1.07		SW	cloudy	
12	82 61	21	79					SW	cloudy	
13	81 69	12	73					SW	cloudy	
14	76 70	6	72					SW	cloudy	
15	75 70	5	73					SW	cloudy	
16	73 55	18	58			.34		W	cloudy	
17	78 44	34	53					W	cloudy	
18	63 50	13	61			.72		W	cloudy	
19	78 60	18	71			.64		SW	cloudy	
20	76 64	12	72					SW	cloudy	
21	78 61	17	70					SW	cloudy	
22	77 62	15	71					SW	cloudy	
23	82 66	16	76			.0		SW	cloudy	
24	83 68	15	78			.0		SW	cloudy	
25	77 70	8	71			.0		SW	cloudy	
26	76 74	7	71			.13		SW	cloudy	
27	70 64	11	64			.0		SW	cloudy	
28	70 64	28	64			.0		SW	cloudy	
29	75 69	11	64			.0		SW	cloudy	
30	74 67	10	64			.87		SW	cloudy	
31	77 67	10	67					W	cloudy	
MEAN	72.5	18.5				3.90		SW		
MEAN	71.5	19.4								

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

(IN TRIPLICATE.)

2478

J. B. Lucero Cooperative Observer
Post-Office Address. Cedarburg, Ill.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of April, 190; Station, Cedar Key; County, LevyState, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____Hour of Observation, 5 pm

TEMPERATURE

Mean maximum, 76.7Mean minimum, 62.6Mean, 69.6Maximum, 83; date, 21Minimum, 51; date, 14Greatest daily range, 23

PRECIPITATION.

Total, 0.15 inchesGreatest in 24 hours, 0.15; date, 13

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 1Clear, 27; partly cloudy, 0; cloudy, 3

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

JACKSONVILLE, FLA.
RECEIVED
MAY 5 1913
REGISTERED

DATE	TEMPERATURE			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	MIN. MIN.	RANGE.	DAY MAX.	TIME OF BEGINNING.	TIME OF ENDING.	TAMOUNT.	SNOWFALL IN LEAF.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.
1.	80	62	14	72					W 10hr
2.	81	67	14	77					SE
3.	80	64	12	76					SW
4.	80	70	10	76					SW
5.	82	69	14	74					W
6.	78	53	23	70					W
7.	77	68	9	73					W
8.	76	64	12	72					SW
9.	79	64	15	76					W
10.	77	70	9	72					SE
11.	76	70	6	71					SW 10hr
12.	75	67	8	72			15		W
13.	72	56	16	62					W 10hr
14.	63	51	12	59					W
15.	70	56	14	66					W
16.	72	55	17	68					W
17.	80	62	18	69					W
18.	78	63	15	72					SW
19.	77	62	17	70					W
20.	82	66	16	72					W
21.	83	65	18	71					E
22.	76	56	23	72					E
23.	78	59	19	73					SE
24.	76	63	13	72					SW
25.	77	67	10	73					W
26.	74	66	8	69					W
27.	70	55	15	67					W 10hr
28.	76	64	12	66					W
29.	70	54	16	67					W
30.	77	60	19	73					W
31.									
NEW	23.01	18.77	4.24				0.15		
MEAN	76.7	62.6	14.1						N

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

(IN TRIPLICATE.)

4-523

S. T. White Cooperative Observer.
 Post-Office Address, Cedar Key Fla

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of May, 1902; Station, Cedar Key; County, LevyState, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

TEMPERATURE

Mean maximum, 81.8Mean minimum, 68.5Mean, 75.2Maximum, 88; date, 30-31Minimum, 59; date, 1Greatest daily range, 31

PRECIPITATION

Total, 1.48 inchesGreatest in 24 hours, .52; date, 11

SNOW.

Total fall, _____ inches; on ground 15th,

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 5Clear, 22; partly cloudy, 0; cloudy, 9

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX. MIN.	RANGE	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	TARGET	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
1	80 69	21	74			0			W	bl	
2	81 62	19	75			0			W	"	
3	81 66	15	66			0			W	"	
4	85 68	19	76			0			W	"	
5	84 65	19	75			0			W	"	
6	83 66	17	77			0			W	"	
7	79 70	9	74			0			W	"	
8	83 66	17	72			.45			W	bl	
9	80 63	17	74			0			W	"	
10	84 65	19	75			0			W	"	
11	79 65	14	72			.52			W	"	
12	79 66	13	70			0			E	bl	
13	78 68	10	74			0			S	"	
14	80 70	10	74			0			W	"	
15	79 72	7	76			0			W	"	
16	80 71	9	74			0			W	"	
17	76 72	4	72			.12			S	bl	
18	84 71	13	76			0			W	bl	
19	83 70	13	78			0			W	"	
20	83 70	13	78			0			W	"	
21	83 74	9	79			0			W	"	
22	84 75	9	79			0			S	bl	
23	80 66	14	74			.13			W	bl	
24	79 68	11	74			.26			W	bl	
25	80 66	14	74			0			W	"	
26	82 65	17	76			0			W	"	
27	79 68	11	77			0			W	"	
28	80 70	12	77			0			W	"	
29	83 70	16	81			0			W	"	
30	84 74	14	82			0			W	"	
31	84 75	13	79			0			W	"	
SUM	5595	212	413			1.48			V		
MEAN	81.8	68.6	13.2						W		

† For thermograph, ball, sheet, and melted snow.
 ‡ For thermograph, ball, sheet, and melted snow.
 § Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

4-271

Post-Office Address, Cedar Key Fla

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of June, 1900; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 90

TEMPERATURE.

Mean maximum, 85.6
 Mean minimum, 72.7
 Mean, 79.2
 Maximum, 90; date, 28
 Minimum, 59; date, 11/12
 Greatest daily range, 2.7

PRECIPITATION.

Total, 3.39 inches.
 Greatest in 24 hours, 1.88; date, 10

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

Killing frost, _____
 Thunderstorms, 1
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

JACKSONVILLE, FLA.
RECEIVED
 JUL 5 1913
RECEIVED

DATE	TEMPERATURE			PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	FRESHNESS WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	RANGE.	SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	TARGET.	SNOWFALL IN INCHES.			
1	85.72	79				0			SW	6/12
2	81.78	70				0			SW	"
3	83.74	79				0			W	6/12
4	81.75	81				0			SW	"
5	81.75	80				0			SW	"
6	87.77	79				.04			SW	6/12
7	84.71	80				1.05			SW	6/12
8	84.71	81				0			SW	"
9	84.72	80				.19			W	"
10	80.67	80				1.88			W	6/12
11	68.59	62				0			NE	"
12	75.57	71				0			W	6/12
13	80.61	75				0			W	6/12
14	88.66	75				0			W	"
15	88.70	80				0			W	"
16	88.72	81				0			W	"
17	89.74	82				0			W	"
18	87.76	82				0			W	"
19	88.77	83				0			SW	"
20	85.74	82				0			SW	"
21	87.79	82				0			W	"
22	88.76	82				0			W	"
23	89.77	80				0			W	"
24	87.77	81				0			W	"
25	88.75	85				1.14			SW	6/12
26	88.75	84				0			SW	6/12
27	89.75	80				1.09			SW	6/12
28	89.75	81				0			SW	6/12
29	89.73	80				0			W	Clear
30	87.77	82				0			W	"
31										
Sum	2568.280					3.39			W	
Mean	85.677									

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

(IN TRIPLICATE.)

2-525

Samuel F. White Cooperative Observer.

Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of July, 1901; Station, Cedar Key; County, Franklin
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 90

TEMPERATURE

Mean maximum, 89.0 ✓
 Mean minimum, 76.4 ✓
 Mean, 82.7 ✓

Maximum, 91 : date, 18 ✓
 Minimum, 67 : date, 7 ✓
 Greatest daily range, 22 ✓

PRECIPITATION

Total, 6.07 inches.
 Greatest in 24 hours, 1.24 : date, 26 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 9 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

JACKSONVILLE, FLA.

RECEIVED
 AUG. 1913

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	RANGE	HOT MAX.	TIME OF BEGINNING OF RISING.	TIME OF FALLING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	88 79	83				0			SW bly
2	90 78	84				0			W "
3	93 78	85				0			W "
4	89 77	84				0			SW "
5	93 81	85				0			W "
6	93 82	85				0			W bly
7	88 67	82				1.23			W "
8	86 72	81				1.04			W bly
9	86 73	81				0			SW "
10	86 78	82				0			SW "
11	88 80	81				0			SW "
12	88 81	82				0			SW "
13	92 76	86				0			SW "
14	88 76	84				0			SW "
15	90 79	85				0			W "
16	93 79	86				0			W "
17	93 78	85				0			W bly
18	87 72	80				.52			W bly
19	87 72	81				.12			SW bly
20	87 74	81				.52			SW bly
21	87 80	84				0			SW bly
22	88 80	84				0			SW "
23	91 81	87				0			W "
24	88 74	85				.30			SW "
25	87 74	81				.27			W "
26	84 74	83				1.24			W "
27	91 77	86				0			W "
28	89 74	81				0			W bly
29	89 75	84				0			W bly
30	88 77	84				0			W "
31	86 73	81				.83			W "
Sum	2759.2369					6.07			N
Mean	89.0764								

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, halos, aurora, etc.
 § Reading of maximum thermometer (must state after setting).

(IN TRIPLICATE.)

Post-Office Address,

Cooperative Observer.

Cedar Key Fla

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of Aug, 1963; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 8:50 PM

TEMPERATURE.

Mean maximum, 87.3 ✓
 Mean minimum, 74.8 ✓
 Mean, 81.0 ✓
 Maximum, 92 : date, 4 ✓
 Minimum, 70 : date, 9 ✓
 Greatest daily range, 19

PRECIPITATION.

Total, 9.24 ✓ inches.
 Greatest in 24 hours, 3.00 : date, 26 ✓

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 13 ✓
 Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

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

REMARKS.

JACKSONVILLE
 RECEIVED
 SEP 2 1913
 ALCOCK

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES		
1	91	78	84			0		NE	clr
2	89	74	82			0.5		W	"
3	87	76	82			0		NE	hazy
4	92	76	84			.16		SE	"
5	86	77	82			0.14		SE	hazy
6	87	77	82			0		NE	hazy
7	87	78	83			.02		W	"
8	87	76	82			0		SW	hazy
9	87	70	78			2.00		SE	"
10	88	73	81			.37		W	hazy
11	86	72	79			.20		W	hazy
12	84	78	81			0		W	"
13	87	74	81			0		NE	hazy
14	90	73	82			0		SE	"
15	87	72	80			1.45		NE	"
16	87	71	79			.54		W	"
17	86	74	80			0		NE	hazy
18	87	70	79			0		SE	"
19	88	70	79			0		W	"
20	86	73	80			0		NE	hazy
21	87	74	81			.26		SE	hazy
22	89	76	83			.02		W	"
23	87	77	82			0		NE	"
24	87	77	82			0		SE	"
25	93	73	83			1.30		SE	hazy
26	90	72	81			3.00		SE	"
27	84	74	80			0		SE	hazy
28	85	76	81			0		SE	hazy
29	87	74	81			0		SE	"
30	87	74	81			0		SE	"
31	88	76	82			0		SE	"
Sum	2707	1319				9.24		W	
Max	93	74.8							

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

IN TRIPLICATE.)

3-502

Post-Office Address, Cedar Key FLCooperative Observer, Samuel J. White

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of Sept, 1903; Station, Cedar Key; County, LevyHour of Observation, 5 P.State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

TEMPERATURE

Mean maximum, 86.5 ✓Mean minimum, 76.3 ✓Mean, 75.9 ✓Maximum, 89; date, 2, 3, 4, 12, 15, 16, 21, 26 ✓Minimum, 46; date, 22 ✓Greatest daily range, 3.0

PRECIPITATION.

Total, 7.30 ✓ inches.Greatest in 24 hours, 1.75; date, 20 ✓

SNOW.

Total fall, 0.0 inches; on ground 15th, 0.0inches; at end of month, 0.0 inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 1.0 ✓Clear, 26; partly cloudy, 0; cloudy, 4 ✓

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

S. et, _____

Auroras, _____

REMARKS.

JACKSONVILLE, FLA.

RECEIVED
OCT 3 1913
RECEIVED

DATE	TEMPERATURE			PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MAX.	RANGE.	DAY MAX.	TIME OF BEGINNING.	TIME OF ENDING.	QUANTITY.	DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.			
1.	81	74	13	84			0.20		W	blu	9-113 Cedar Key FL
2.	81	76	13	85			0		W	"	
3.	86	73	13	83			0.2		W	"	
4.	85	74	11	80					W	"	
5.	85	72	13	78			0.10		W	"	
6.	87	74	13	86			0.50		W	"	
7.	87	74	13	82			0.88		W	"	
8.	89	74	15	85			0		W	"	
9.	89	75	14	83			0		W	"	
10.	86	75	13	79			0		W	"	
11.	84	71	13	78			0		W	"	
12.	89	74	15	82			0		W	"	
13.	89	75	14	82			0		W	"	
14.	86	74	12	78			0		W	"	
15.	87	75	14	77			0		W	"	
16.	89	75	14	77			1.30		W	"	
17.	86	73	13	80			1.30		W	"	
18.	87	76	9	77			0		W	"	
19.	87	77	11	76			1.75		W	"	
20.	87	77	10	78			1.75		W	"	
21.	87	70	19	76			2.0		W	"	
22.	76	45	30	77			0		W	"	
23.	76	60	25	76			0		W	"	
24.	76	60	20	77			0		W	"	
25.	87	66	21	76			0		W	"	
26.	87	69	20	80			0		W	"	
27.	89	70	19	80			0		W	"	
28.	87	72	16	76			0		W	"	
29.	87	76	13	78			0		W	"	
30.	87	74	13	81			0		W	"	
31.											
SUM	2594	210	484				7.30				
MEAN	86.5	71.3	15.1								

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

IN TRIPLICATE, 125 2-20

S. T. White, Cooperative Observer.

Post-Office Address, Cedar Key

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of Oct, 190; Station, Cedar Key, Fla.; County, Levy

State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

Hour of Observation, 7 P.M.

TEMPERATURE

Mean maximum, 78.3

Mean minimum, 63.5

Mean, 70.4

Maximum, 88; date, 2.7.13

Minimum, 46; date, 2.1

Greatest daily range, 2

PRECIPITATION.

Total, 4.52 inches.

Greatest in 24 hours, 2.50; date, 2.4

SNOW.

Total fall, _____ inches; on ground 15th, _____

Inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 4

Clear, 25; partly cloudy, 0; cloudy, 6

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DATE	TEMPERATURE				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	RANGE.	WIND MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
1.	82 25 85	12				0			SW	clear
2.	88 67 84	19				0			W	"
3.	85 70 76	13				0			W	"
4.	82 64 76	18				0			W	"
5.	82 68 78	14				0			W	"
6.	82 72 76	13				0			W	"
7.	86 67 74	17				0			W	"
8.	86 68 76	18				0			W	"
9.	88 70 79	18				0			W	"
10.	86 72 76	14				0			W	"
11.	87 72 77	15				0			W	"
12.	88 74 78	14				0			W	"
13.	80 62 68	18				0			W	"
14.	85 67 75	18				0			W	"
15.	77 62 70	17				0			W	"
16.	79 60 72	19				0			W	"
17.	78 64 73	15				0			W	"
18.	78 65 75	10				0			W	"
19.	75 67 71	8				0.15			W	light
20.	73 60 63	13				0.15			W	"
21.	68 46 65	16				0			W	clear
22.	70 49 64	21				0			W	"
23.	69 57 66	17				0.70			W	light
24.	70 63 65	7				2.50			W	"
25.	69 57 63	13				0			W	"
26.	74 55 66	19				0			W	"
27.	78 63 68	13				0			W	"
28.	76 61 65	9				0			W	"
29.	69 62 64	7				0			W	"
30.	74 57 65	20				0			W	"
31.	69 49 65	20				0			W	"
Sum	2126 1469 1457					9.50				
Mean	73.3 63.5 14.7								W	

10-1913

1 MISCELLANEOUS PHENOMENA.

Cedar Key, Fla.

Including rain, sleet, and melted snow.
Thunderstorms, etc., as noted.
Readings of instruments immediately after setting.

(IN TRIPLICATE.)

1-25

Post-Office Address, Cedar Key, Fla.

JACKSONVILLE, FLA.

RECEIVED
NOV 3 1913
RECEIVED

J. T. White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of November, 190; Station, Cedar Key; County, Levy State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 1 hr

DATE	TEMPERATURE				PRECIPITATION				DETAILED WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	HANGL. MIN.	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWFALL IN INCHES	DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION		
1	70 58 62	26				0			E	tot
2	80 53 70	27				0			E	tot
3	81 58 71	23				0			E	
4	84 57 72	27				0			E	4
5	86 59 73	27				0			E	4
6	80 64 73	21				0			E	4
7	86 64 74	22				0			E	4
8	80 68 70	12				0.17			E	4
9	70 48 53	22				0			E	4
10	64 59 58	23				0			E	4
11	69 41 63	25				0			E	4
12	76 41 66	33				0			E	4
13	75 42 65	33				0			E	4
14	79 56 68	23				0			E	4
15	78 63 67	15				0			E	4
16	78 60 66	18				0			E	4
17	76 62 68	19				0			E	4
18	77 57 66	20				0			E	4
19	76 60 68	11				0			E	4
20	80 60 69	20				0			E	4
21	84 62 74	22				0			E	4
22	80 65 72	15				0.24			E	4
23	82 63 72	19				0			E	4
24	80 65 70	15				0			E	4
25	80 59 70	21				0			E	4
26	82 53 71	27				0			E	4
27	84 52 70	27				0			E	4
28	80 60 71	23				0			E	4
29	80 64 73	16				0			E	4
30	78 66 70	12				0			E	4
31										
Sum	2364 1717 145					0.38				
MEAN	78.7 57.2 21.5									

(Including rain, hail, sleet, and melted snow.
Thunderstorms, fog, ice, snow, etc.
Reading of maximum thermometer immediately after setting.

IN TRIPLICATE.)

2-202

S. F. Abtule, Cooperative Observer.

Post-Office Address, Cedar Key Fla

TEMPERATURE

Mean maximum, 78.7
 Mean minimum, 57.2
 Mean, 68.0
 Maximum, 86; date, 5-7
 Minimum, 39; date, 10
 Greatest daily range, 25

PRECIPITATION.

Total, 0.78 inches.
 Greatest in 24 hours, 0.24; date, 22

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2
 Clear, 26; partly cloudy, 0; cloudy, 4

DATES OF—

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

REMARKS.

JACKSONVILLE, FLA.

RECEIVED
 DEC 31 1913

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 1913; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 5 pm

TEMPERATURE

Mean maximum, 67.2
 Mean minimum, 53.3
 Mean, 60.2
 Maximum, 75; date, 1.13
 Minimum, 34; date, 9
 Greatest daily range, 26

PRECIPITATION.

Total, 5.35 inches
 Greatest in 24 hours, 3.00; date, 24

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 18; partly cloudy, 0; cloudy, 13

DATES OF—

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

REMARKS.

JACKSONVILLE, FLA.
RECEIVED
 JAN 5 1914

TEMPERATURE.				PRECIPITATION.			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	
DATE.	MAX. MIN.	RANGE.	WIND MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.			DEPTH OF SNOW AS GAGED AT TIME OF OBSERVATION.
1.	75-66	70	9			0		SW	cl
2.	71-59	61	12			0		NE	cl
3.	74-54	48	20			0		NE	cl
4.	72-56	46	16			0		NE	"
5.	68-56	62	12			0		S	"
6.	70-60	65	10			0		SE	"
7.	70-61	66	9			0.50		SE	cl
8.	64-50	57	14			0		NE	cl
9.	57-34	37	23			0		NE	"
10.	62-36	38	26			0		NE	"
11.	65-41	45	24			0		NE	"
12.	70-44	60	26			0		NE	"
13.	75-50	60	25			0		NE	"
14.	71-52	66	19			0		SW	"
15.	61-57	59	5			36		NE	cl
16.	73-56	66	17			0		NE	cl
17.	69-60	67	9			0		SE	cl
18.	67-58	60	7			0		SE	cl
19.	67-58	60	8			0		S	"
20.	68-58	53	14			0.36		SE	"
21.	60-60	60	5			0		SE	"
22.	60-60	60	7			0.28		SE	"
23.	70-65	60	5			3.00		SW	"
24.	70-60	60	10			85		SW	"
25.	65-55	58	10			0		SW	"
26.	60-48	50	11			0		NE	"
27.	57-38	50	21			0		NE	"
28.	64-45	60	16			0		S	cl
29.	65-57	60	8			0		SE	cl
30.	61-49	53	12			0		SW	cl
31.	60-49	50	11			0		SE	"
Sum	2083	1451	432			5.35			
Mean	67.2	53.3	13.9					SE	

† Including rain, hail, sleet, and melted snow.

‡ Thunderstorms, hail, sleet, etc.

§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

3-200

Post-Office Address, Cedar Key FlaCooperative Observer, 1500

COOPERATIVE OBSERVERS METEOROLOGICAL RECORD:

Month of June, 1944, Station, Lebanon Ky; County, FlemingState, Ind; Latitude, _____; Longitude, _____; Time used on this form, 5 PMTEMPERATURE 1140

✓ Mean maximum, 64.5
 ✓ Mean minimum, 42.5
 ✓ Mean, 57.0
 ✓ Maximum, 78; date, 3/22/27
 ✓ Minimum, 34; date, 7
 Greatest daily range, 28

PRECIPITATION.

✓ Total, 4.51 inches.
 ✓ Greatest in 24 hours, 6.42; date, 24

SNOW.

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

NUMBER OF DAYS.

✓ With .01 inch or more precipitation, 6
 ✓ Clear, 24; partly cloudy, 0; cloudy, 7

DATES OF—

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

REMARKS.

DATE	TEMPERATURE			PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	1-1914 MISCELLANEOUS PHENOMENA <u>Central Ky FL</u>
	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES				
1	59 45	57	14			0			NE	dr	
2	63 48	60	14			0			SE	cl	
3	61 48	52	17			1.20	1.20		NE	cl	
4	58 40	18	9			0			NE	"	
5	55 39	48	16			0			NE	"	
6	52 38	44	13			0			NE	cl	
7	62 34	48	19			0			NE	cl	
8	58 32	57	14			0			SE	"	
9	60 52	50	9			0			S	"	
10	72 58	60	17			0.22	22		SW	"	
11	65 58	58	9			0			N	"	
12	64 40	56	24			0			NE	"	
13	60 48	56	15			0			NE	"	
14	65 46	57	12			0			NE	"	
15	70 42	58	28			0.1			S	"	
16	69 53	60	14			0			S	"	
17	66 58	60	8			0			SW	"	
18	64 48	62	20			0			SE	"	
19	64 52	57	12			0			SE	"	
20	65 56	60	9			0			S	"	
21	64 58	56	14			0.23	23		NE	cl	
22	61 47	55	17			0			NE	"	
23	67 48	54	10			0.66	66		S	"	
24	65 58	61	11			1.52	52		S	"	
25	67 56	62	13			0			NE	"	
26	68 58	68	17			0.22	22		NE	cl	
27	70 50	61	20			0			NE	"	
28	78 54	64	24			0			E	"	
29	71 60	70	18			0			E	"	
30	75 65	68	12			0			SE	"	
31	68 60	59	13			0			NE	"	
Sum	1770	533	466			4.51					
Mean	64.5	42.5	57.0						NW		

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

(IN TRIPLICATE.)

3-508

Post-Office Address, Lebanon KyCooperative Observer, St. White

JACKSONVILLE, FLA.
 DEPT. OF AGRICULTURE
 FEB 7 1943

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1914, Station, Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 15pm

TEMPERATURE

Mean maximum, 65.9
 Mean minimum, 49.5
 Mean, 57.7
 Maximum, 78; date, 3
 Minimum, 37; date, 26
 Greatest daily range, 33

PRECIPITATION.

Total, 4.22 inches
 Greatest in 24 hours, 1.75; date, 10

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

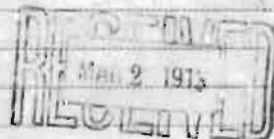
NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 16; partly cloudy, 4; cloudy, 8

DATES OF—

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

REMARKS.



DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX. MIN.	RANGE	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF SNOW OR GRAPE AT TIME OF OBSERVATION	DEPTH OF SNOW OR GRAPE AT TIME OF OBSERVATION		
69-60	68 69	76 9			0	0			SW	CLR
1	76 45	68 31			0	0			SW	CLR
2	78 46	69 32			0	0			SW	CLR
3	76 36	68 20			0	0			SW	CLR
4	68 56	62 12			0	0			SW	CLR
5	68 57	61 11			0	0			SW	CLR
6	67 60	60 8			0	35			SW	CLR
7	60 45	15 46			0	0			NE	CLR
8	60 45	17 52			0	0			NE	"
9	62 52	10 55			1.75	0			NE	"
10	68 48	20 60			0	0			NE	CLR
11	74 49	25 46			0	0			NE	CLR
12	68 54	14 4			0	45			NE	CLR
13	61 49	12 52			0	0			NE	CLR
14	58 38	20 51			0	0			NE	"
15	61 44	17 56			0	0			NE	"
16	61 42	19 56			0	0			NE	"
17	70 42	21 45			0	0			NE	"
18	67 38	19 62			0	0			NE	"
19	70 59	11 60			0	58			NE	"
20	63 50	75 50			0	0			NE	"
21	64 44	20 58			0	0			NE	"
22	64 56	8 59			0	0			NE	"
23	68 60	8 61			0	0			NE	"
24	68 59	26 44			0	26			NE	"
25	58 57	19 50			0	0			NE	"
26	61 59	22 50			0	0			NE	"
27	60 52	8 56			0	0			NE	"
28										
29										
30										
31										
Mean	184 137	457				4.22			NE	

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

(IN TRIPLICATE.)

5-200

S. F. Smith, Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1917; Station, Union Hill; County, FranklinState, Mass.; Latitude, _____; Longitude, _____; Time used on this form, _____Hour of Observation, 5 PM

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW OR GRAVEL AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAX- MUM.	MIN- MUM.	RANGE	WIND MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.			
1	60	49	11	55			0			W	bc.
2	56	37	19	41			0			W	"
3	60	37	23	52			0			W	"
4	62	47	15	58			0			SE	bc.
5	63	52	11	64			0.35			S	bc.
6	63	50	13	57			0			SW	bc.
7	65	44	21	57			0			W	"
8	64	44	20	59			0			W	"
9	63	42	21	57			0			W	"
10	63	54	9	51			0			W	"
11	66	56	10	60			0			S	"
12	71	60	11	62			0			SW	bc.
13	63	47	16	56			0			W	"
14	65	44	21	59			0			W	"
15	72	49	23	60			0			W	"
16	73	57	16	66			0			W	"
17	69	55	14	62			0			W	"
18	70	60	10	62			0			W	"
19	63	52	11	54			0.54			W	bc.
20	72	54	18	64			0			W	bc.
21	70	51	19	61			0.56			W	"
22	58	42	16	50			0			W	"
23	61	40	21	54			0			W	"
24	72	44	28	60			0			W	"
25	76	55	21	68			0			W	"
26	77	58	19	68			0			W	"
27	76	62	14	68			0			W	"
28	79	64	15	70			0			W	"
29	75	65	10	69			0			W	"
30	74	66	8	70			0			W	"
31	77	67	10	71			0			W	"
MEAN	68.2	57.7					1.45			W	

TEMPERATURE

Mean maximum, 68.2 ✓Mean minimum, 51.7Mean, 60.0Maximum, 79; date, 28Minimum, 37; date, 2, 3Greatest daily range, 28 on 24

PRECIPITATION.

Total, 1.45 inches.Greatest in 24 hours, .56; date, 21

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 3Clear, 24; partly cloudy, 4; cloudy, 1

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorm, hail, sleet, etc.
 § Ending of month, thermometer immediately after setting.

(IN TRIPLICATE.)

S-253

S. T. White, Cooperative Observer.
 Post-Office address, Union Hill, Mass.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 191; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE	TEMPERATURE			WIND	CHARACTER OF DAY	PRECIPITATION	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE						
1	73.67	6.69				0		SW	61x
2	77.66	11.68				0		W	"
3	80.67	13.74				0		SE	46x
4	82.68	18.68				0		SE	"
5	78.68	10.70				0		SE	61x
6	78.67	11.70				0		E	61x
7	80.68	12.70				0		W	61x
8	76.67	9.67				0		W	"
9	76.60	16.60				0		W	61x
10	71.50	2.14				0		W	61x
11	72.56	16.10				0		W	61x
12	70.68	7.62				1.15		W	61x
13	77.68	15.20				0		W	61x
14	73.64	9.68				3.8		W	61x
15	74.64	10.68				0		W	"
16	79.65	14.70				0		W	"
17	79.64	15.68				0		W	"
18	81.68	13.76				0		W	"
19	78.12	16.71				0		W	61x
20	77.65	12.69				0.2		W	61x
21	78.58	13.60				0		W	61x
22	80.60	20.70				0		W	"
23	80.59	21.74				0		W	"
24	79.65	13.70				0		W	"
25	80.68	11.74				0		W	"
26	82.69	13.76				0		W	"
27	82.70	12.72				0		W	"
28	84.71	13.76				0		W	"
29	84.71	13.77				0		W	"
30	86.72	14.72				0		W	"
31									
MEAN	78.0	64.7	13.2			1.55		W	

TEMPERATURE

✓ Mean maximum, 78.0
 ✓ Mean minimum, 64.7
 ✓ Mean, 71.4
 ✓ Maximum, 86; date, 30
 ✓ Minimum, 50; date, 10
 Greatest daily range, 21

PRECIPITATION.

✓ Total, 1.55 inches.
 ✓ Greatest in 24 hours, 1.15; date, 12

SNOW.

Total fall, _____ inches; on ground 15th, _____ inches; at end of month, _____ inches.

NUMBER OF DAYS.

✓ With .01 inch or more precipitation, 3
 ✓ Clear, 20; partly cloudy, 5; cloudy, 5

DATES OF—

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

REMARKS

JACKSONVILLE, FLA.
 RECEIVED
 MAY 3 1914
 REGISTERED

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 191; Station, Cedar Key; County, Fla
 State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 5 pm
 Time used on this form, _____

156.3
TEMPERATURE

Mean maximum, 86.7
 Mean minimum, 69.6
 Mean, ~~78.4~~ 78.2
 Maximum, 92; date, 17.35.36
 Minimum, 62; date, 9
 Greatest daily range, 76

PRECIPITATION.

Total, 0.30 inches.
 Greatest in 24 hours, 30; date, 26

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 1
 Clear, 18; partly cloudy, 12; cloudy, 1

DATES OF—

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

REMARKS.

JACKSONVILLE, FLA
 RECEIVED
 JUN 2 1914
 RECEIVED

DATE.	TEMPERATURE				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	1st MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
1	83 71	12	70			0			W	6 br	
2	81 64	17	69			0			W	br	
3	85 66	19	74			0			W	br	
4	82 75	9	78			0			SE	"	
5	81 74	7	76			0			SW	"	
6	82 74	13	76			0			W	"	
7	83 74	11	79			0			W	br	
8	83 75	10	78			0			W	br	
9	81 62	19	71			0			W	br	
10	86 68	23	74			0			W	"	
11	83 65	18	70			0			W	"	
12	84 70	14	76			0			W	br	
13	85 70	15	79			0			W	br	
14	89 76	13	79			0			W	br	
15	90 74	16	81			0			W	br	
16	89 69	20	78			0			W	"	
17	92 66	26	78			0			W	"	
18	86 65	21	74			0			W	br	
19	85 67	18	75			0			W	br	
20	87 67	20	77			0			W	br	
21	88 64	24	78			0			W	br	
22	88 66	22	75			0			W	br	
23	86 69	17	78			0			W	br	
24	90 70	20	83			0			W	br	
25	92 71	21	79			0			W	br	
26	94 70	24	76			0.30			W	br	
27	88 72	18	82			0			W	br	
28	90 72	18	80			0			W	br	
29	91 74	17	78			0			W	br	
30	86 72	14	77			0			W	br	
31	91 73	18	81			0			W	br	
32	88 71	17	83			0.30			W	br	
33	86 72	14	77			0			W	br	
34	91 73	18	81			0			W	br	
35	88 71	17	83			0.30			W	br	
36	86 72	14	77			0			W	br	
37	91 73	18	81			0			W	br	
38	88 71	17	83			0.30			W	br	
39	86 72	14	77			0			W	br	
40	91 73	18	81			0			W	br	
41	88 71	17	83			0.30			W	br	
42	86 72	14	77			0			W	br	
43	91 73	18	81			0			W	br	
44	88 71	17	83			0.30			W	br	
45	86 72	14	77			0			W	br	
46	91 73	18	81			0			W	br	
47	88 71	17	83			0.30			W	br	
48	86 72	14	77			0			W	br	
49	91 73	18	81			0			W	br	
50	88 71	17	83			0.30			W	br	
51	86 72	14	77			0			W	br	
52	91 73	18	81			0			W	br	
53	88 71	17	83			0.30			W	br	
54	86 72	14	77			0			W	br	
55	91 73	18	81			0			W	br	
56	88 71	17	83			0.30			W	br	
57	86 72	14	77			0			W	br	
58	91 73	18	81			0			W	br	
59	88 71	17	83			0.30			W	br	
60	86 72	14	77			0			W	br	
61	91 73	18	81			0			W	br	
62	88 71	17	83			0.30			W	br	
63	86 72	14	77			0			W	br	
64	91 73	18	81			0			W	br	
65	88 71	17	83			0.30			W	br	
66	86 72	14	77			0			W	br	
67	91 73	18	81			0			W	br	
68	88 71	17	83			0.30			W	br	
69	86 72	14	77			0			W	br	
70	91 73	18	81			0			W	br	
71	88 71	17	83			0.30			W	br	
72	86 72	14	77			0			W	br	
73	91 73	18	81			0			W	br	
74	88 71	17	83			0.30			W	br	
75	86 72	14	77			0			W	br	
76	91 73	18	81			0			W	br	
77	88 71	17	83			0.30			W	br	
78	86 72	14	77			0			W	br	
79	91 73	18	81			0			W	br	
80	88 71	17	83			0.30			W	br	
81	86 72	14	77			0			W	br	
82	91 73	18	81			0			W	br	
83	88 71	17	83			0.30			W	br	
84	86 72	14	77			0			W	br	
85	91 73	18	81			0			W	br	
86	88 71	17	83			0.30			W	br	
87	86 72	14	77			0			W	br	
88	91 73	18	81			0			W	br	
89	88 71	17	83			0.30			W	br	
90	86 72	14	77			0			W	br	
91	91 73	18	81			0			W	br	
92	88 71	17	83			0.30			W	br	
93	86 72	14	77			0			W	br	
94	91 73	18	81			0			W	br	
95	88 71	17	83			0.30			W	br	
96	86 72	14	77			0			W	br	
97	91 73	18	81			0			W	br	
98	88 71	17	83			0.30			W	br	
99	86 72	14	77			0			W	br	
100	91 73	18	81			0			W	br	

* Including rain, hail, sleet, and melted snow.
 † Thunderstorms, halos, auroras, etc.
 ‡ Reading of maximum thermometer immediately after setting.
 (IN TRIPLICATE.)

6-253

St. White, Cooperative Observer.
 Post-Office address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1914 Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 5 pm

DATE	TEMPERATURE			PRECIPITATION			TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SWEETENING IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	WIND MAX.	AMOUNT	IN INCHES	ON GROUND AT TIME OF OBSERVATION								
1	85 77	8	79	0								SW	Cloud	
2	85 77	8	78	0								W	"	
3	86 76	10	80	0								SW	Cloud	
4	88 75	13	80	0								W	Cloud	
5	92 76	16	84	0								W	Cloud	
6	93 76	17	85	0								W	Cloud	
7	87 79	8	84	0								W	Cloud	
8	85 78	7	80	0.20								W	Cloud	
9	92 77	15	84	0								W	Cloud	
10	100 76	24	89	0								W	Cloud	
11	94 73	21	85	0								W	Cloud	
12	88 75	14	84	0								W	Cloud	
13	89 77	12	82	0								W	Cloud	
14	92 79	13	84	0								W	Cloud	
15	93 77	16	84	0								W	Cloud	
16	88 77	11	80	0								W	Cloud	
17	87 74	13	77	0.60								W	Cloud	
18	84 74	10	80	0								W	Cloud	
19	85 72	13	79	1.99								W	Cloud	
20	88 74	14	80	0								W	Cloud	
21	86 75	13	82	0								W	Cloud	
22	81 76	13	84	0.42								W	Cloud	
23	81 76	13	84	0								W	Cloud	
24	80 79	11	85	0								W	Cloud	
25	85 70	15	82	0								W	Cloud	
26	89 78	11	84	0								W	Cloud	
27	91 76	15	81	0								W	Cloud	
28	93 78	15	84	0								W	Cloud	
29	89 73	16	83	0								W	Cloud	
30	89 74	15	80	0.22								W	Cloud	
31														
32	2686	2278	408	3.98								W		
MEAN	89.5	75.9	13.6											

TEMPERATURE

Mean maximum, 89.5
 Mean minimum, 75.9
 Mean, 83.7
 Maximum, 100; date, 10
 Minimum, 70; date, 38
 Greatest daily range, 24

PRECIPITATION.

Total, 3.98 inches.
 Greatest in 24 hours, 1.99; date, 19

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 15; partly cloudy, 8; cloudy, 7

DATES OF—

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

REMARKS.

JACKSONVILLE, FLA.

RECEIVED
 JUL 3 1914
 RECEIVED

† Including rain, hail, sleet, and melted snow.
 ‡ The "decimals" value, except, etc.
 § Reading of maximum thermometer immediately after setting.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1914; Station, Cedar Key; County, Franklin
 State, FLA.; Latitude, _____; Longitude, _____
 Hour of Observation, 5:31
 Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION				PREVAILENT WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MIN. MIN.	RANGE	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW OR GRASS AT TIME OF OBSERVATION	
1	91	75	16	84			0		NE	bc
2	93	76	17	84			0		NE	"
3	90	77	13	80			0		NE	"
4	91	78	13	84			0		NE	"
5	91	74	17	80			0.61		NE	bc
6	92	73	19	84			0		NE	bc
7	89	75	14	82			0		NE	bc
8	89	75	13	81			0		NE	bc
9	89	76	13	80			0		NE	bc
10	90	73	17	81			0.71		NE	bc
11	87	74	13	80			0.6		NE	"
12	88	75	13	81			0		NE	"
13	90	77	13	84			0		NE	bc
14	91	77	14	82			0		NE	"
15	89	78	11	84			0		NE	bc
16	89	72	17	82			1.36		NE	bc
17	88	73	15	80			0		NE	bc
18	89	75	13	84			0		NE	bc
19	89	76	13	85			0		NE	"
20	89	79	10	86			0		NE	"
21	84	72	12	77			1.35		NE	bc
22	88	75	13	81			0		NE	bc
23	94	75	19	85			0		NE	"
24	96	77	19	86			0		NE	"
25	97	80	17	85			0		NE	bc
26	96	79	17	84			0		NE	bc
27	95	80	15	85			0		NE	"
28	96	79	17	85			0		NE	"
29	96	76	10	84			0.18		NE	bc
30	92	73	30	84			0		NE	bc
31	94	74	24	84			0		NE	bc
MEAN	87.2	73.4	46.9				4.37		NE	
MEAN	90.7	75.6	15.1						NE	

TEMPERATURE

Mean maximum, 90.7
 Mean minimum, 75.6
 Mean, 83.2
 Maximum, 97; date, 25
 Minimum, 70; date, 31
 Greatest daily range, 24

PRECIPITATION

Total, 4.37 inches.
 Greatest in 24 hours, 1.36; date, 16

SNOW

Total fall, _____ inches on ground 15th,
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 6
 Clear, 19; partly cloudy, 8; cloudy, 4

DATES OF—

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

REMARKS.

JACKSONVILLE, FLA.

RECEIVED
 JUL 31 1914
 RECEIVED

† Including rain, hail, sleet, and melted snow.
 ‡ The observer, unless otherwise noted.
 § Record of maximum thermometer immediately after setting.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug 1, 1914, Station, Cedar Key, County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5 PM

TEMPERATURE

✓ Mean maximum, 91.2
 ✓ Mean minimum, 76.1
 ✓ Mean, 83.6
 ✓ Maximum, 96; date, 16.17.31
 ✓ Minimum, 71; date, 23
 Greatest daily range, 20

PRECIPITATION.

✓ Total, 3.50 inches.
 ✓ Greatest in 24 hours, 1.10; date, 5

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

✓ With .01 inch or more precipitation, 6
 ✓ Clear, 23; partly cloudy, 6; cloudy, 2

DATES OF—

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

REMARKS.

DATE	TEMPERATURE			TIME OF RISE	TIME OF FALL	PRECIPITATION		DIRECTION OF WIND	CHARACTER OF DAY
	MAX.	MIN.	RANGE			AMOUNT	IN INCHES		
1	94	74	20	83		0		S	clr
2	90	51	39	82		0		S	clr
3	89	58	31	81		0		S	clr
4	83	74	9	80		0.98		S	clr
5	83	73	10	80		1.10		S	clr
6	90	73	17	80		0		S	clr
7	91	74	17	81		0		S	clr
8	90	75	15	80		0.41		S	clr
9	90	76	14	80		0		S	clr
10	90	75	15	81		0		S	clr
11	91	77	14	84		0		S	clr
12	93	76	17	85		0		S	clr
13	93	78	15	86		0		S	clr
14	93	79	14	85		0		S	clr
15	95	78	17	85		0		S	clr
16	96	78	18	85		0		S	clr
17	96	79	17	85		0		S	clr
18	95	78	17	86		0		S	clr
19	93	78	15	90		0		S	clr
20	91	76	15	81		0.1		S	clr
21	90	72	18	80		0.68		S	clr
22	90	74	16	80		3.2		S	clr
23	89	71	18	79		0		S	clr
24	88	78	10	82		0		S	clr
25	90	74	16	79		0		S	clr
26	93	75	18	85		0		S	clr
27	91	77	14	84		0		S	clr
28	93	78	15	86		0		S	clr
29	91	76	15	84		0		S	clr
30	91	76	15	84		0		S	clr
31	96	79	17	85		0		S	clr
SCW.	88.8	73.9	14.9			3.50			
MEAN	91.2	76.1	15.1						

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, aurora, etc.
 § Reading of maximum therm. later than daily after setting.

(IN TRIPLICATE.)

4-253

Post-Office address, _____, Cooperative Observer.

RECEIVED
 SEP 2 1914

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 191; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 1 hour

DATE	TEMPERATURE			WIND	PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	DIR.	AMOUNT	IN INCHES	IN INCHES			
1	73	22	51		0				SE	Clear
2	75	23	52		0				SE	Clear
3	75	26	49		0				SE	Clear
4	75	25	50		0				SE	Clear
5	75	26	49		0				SE	Clear
6	76	26	50		0				SE	Clear
7	76	25	51		0				SE	Clear
8	77	24	53		0				SE	Clear
9	77	26	51		0				SE	Clear
10	78	26	52		0				SE	Clear
11	78	27	51		0				SE	Clear
12	78	27	51		0				SE	Clear
13	78	27	51		0				SE	Clear
14	78	27	51		0				SE	Clear
15	78	27	51		0				SE	Clear
16	78	27	51		0				SE	Clear
17	78	27	51		0				SE	Clear
18	78	27	51		0				SE	Clear
19	78	27	51		0				SE	Clear
20	78	27	51		0				SE	Clear
21	78	27	51		0				SE	Clear
22	78	27	51		0				SE	Clear
23	78	27	51		0				SE	Clear
24	78	27	51		0				SE	Clear
25	78	27	51		0				SE	Clear
26	78	27	51		0				SE	Clear
27	78	27	51		0				SE	Clear
28	78	27	51		0				SE	Clear
29	78	27	51		0				SE	Clear
30	78	27	51		0				SE	Clear
31	78	27	51		0				SE	Clear
MEAN	78.6	27.0	51.6		0.0				SE	

TEMPERATURE

Mean maximum, 86.6
 Mean minimum, 70.8
 Mean, 78.7
 Maximum, 76; date, 4-5
 Minimum, 64; date, 11
 Greatest daily range, 26

PRECIPITATION

Total, 4.57 inches.
 Greatest in 24 hours, 1.29; date, 30

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 7
 Clear, 16; partly cloudy, 6; cloudy, 8

DATES OF—

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

REMARKS.

RECEIVED
 OCT 18 1914

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

(IN TRIPLICATE.)

6-253

Cooperative Observer.
 Post-Office address Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Feb, 1914 Station, Cedar Key; County, LevyState, Florida, Latitude, _____; Longitude, _____; Hour of Observation, 2:00; Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX. MIN.	RANGE	1st MAX	TIME OF BEGINNING	1-12 OF ENDING	AMOUNT	RAINFALL IN INCHES	DEPTH OF SNOW OR OTHER AT TIME OF OBSERVATION			
1	82 68	14	72			0			N	Partly	
2	81 69	12	76			0			SW	Partly	
3	77 68	9	71			0.33			NE	Cloudy	
4	80 68	12	70			0			SE	Partly	
5	88 78	10	79			0			W	Cloudy	
6	88 73	15	80			0.18			SE	Partly	
7	87 70	17	80			0			W	Cloudy	
8	90 78	12	78			0			H	"	
9	89 70	19	80			0			SE	"	
10	89 69	20	79			0			SE	"	
11	90 71	19	81			0			E	"	
12	89 70	19	80			0			SE	"	
13	88 71	17	78			0			W	"	
14	87 75	12	78			0			SE	Partly	
15	86 68	18	75			0.46			SW	Partly	
16	76 65	11	66			0			NE	Partly	
17	78 63	15	70			0			SE	Partly	
18	83 61	22	70			0			W	Cloudy	
19	83 61	22	74			0			"	"	
20	88 66	22	79			0			E	"	
21	89 67	22	78			0			E	"	
22	89 67	21	78			0			E	"	
23	89 68	21	79			0			NE	"	
24	89 67	22	79			0			E	"	
25	88 66	22	78			0			NE	Partly	
26	83 68	15	70			0			NE	"	
27	72 60	12	64			0			"	Partly	
28	78 46	32	63			0			"	"	
29	78 53	25	63			0			NE	"	
30	77 54	23	64			0			"	"	
31	78 54	24	71			0			E	"	
SUM	611	2033	578			1.37					
MEAN	84.2	65.6	18.6						NE		

TEMPERATURE.

✓ Mean maximum, 84.2
 ✓ Mean minimum, 65.6
 ✓ Mean, 74.9
 ✓ Maximum, 90; date, 8-11
 ✓ Minimum, 46; date, 28
 Greatest daily range, 32

PRECIPITATION.

✓ Total, 1.37 inches.
 ✓ Greatest in 24 hours, .73; date, 3

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

✓ With .01 inch or more precipitation, 3
 ✓ Clear, 22; partly cloudy, 7; cloudy, 2

DATES OF—

Kill of frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

RECEIVED
 NOV 3 1914

† Including rain, sleet, and melted snow.
 ‡ Thunderstorms, hail, auroras, etc.
 § Reading of each/ten thermometers immediately after setting.

(IN TRIPLICATE.)

8-253

Post-Office address, Cedar Key FlaCooperative Observer, J. J. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1914 Station, Cedar Key; County, Levy
 State, Florida Latitude, _____; Longitude, _____; Hour of Observation, 3 PM
 Time used on this form, _____

TEMPERATURE

✓ Mean maximum, 77.1
 ✓ Mean minimum, 53.3
 ✓ Mean, 65.2
 ✓ Maximum, 89; date, 6-8
 ✓ Minimum, 31; date, 21
 ✓ Greatest daily range, 32

PRECIPITATION.

✓ Total, 1.69 inches
 ✓ Greatest in 24 hours, .90; date, 9

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

✓ With .01 inch or more precipitation, 3
 ✓ Clear, 13; partly cloudy, 10; cloudy, 7

DATES OF--

Killing frost, 21
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

Temperatures 20th, 21st
transferred to accord with all
surrounding stations.

DATE	TEMPERATURE			PRECIPITATION			TIME OF BEGINNING	TIME OF ENDING	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX.	MIN.	RANGE	AMOUNT	IN INCHES						
1	83	52	31	72	0					WN	pt cl
2	85	56	29	74	0					"	"
3	88	61	27	73	0					NE	"
4	86	54	32	76	0					SE	pt cl
5	88	68	20	78	0					SE	pt cl
6	89	61	28	74	0					NE	"
7	87	60	27	72	0					"	cl
8	89	58	31	76	0					"	"
9	84	64	20	78	.90					NE	pt cl
10	74	48	26	61	0					"	cl
11	75	49	26	65	0					NE	cl
12	76	57	19	70	0					"	cl
13	74	49	25	64	0					"	cl
14	73	61	12	68	.035					SE	"
15	76	67	9	70	0					SE	cl
16	78	66	12	69	0					NE	"
17	78	46	32	65	0					"	cl
18	68	48	20	63	0					NE	cl
19	66	50	16	55	0					NE	cl
20	64	37	27	40	0					NE	"
21	66	48	18	57	0					NE	"
22	68	41	27	54	0					"	cl
23	77	48	29	69	0					"	cl
24	78	58	20	67	0					NE	pt cl
25	78	48	30	60	0					"	cl
26	75	47	28	62	0					NE	cl
27	72	37	35	64	0					NE	cl
28	76	55	21	67	.44					SE	pt cl
29	68	67	1	64	0					SE	pt cl
30	70	64	6	67	0					SE	pt cl
31											
MEAN	77.1	53.3	23.8		1.69					NE	

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

(IN TRIPLICATE.)

6-25

Post-Office address, Cedar Key FlaCooperative Observer, St. White

RECEIVED
 1914

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 1911, Station, Landon Key, County, Key
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 15 pm

TEMPERATURE

Mean maximum, 65.8
 Mean minimum, 49.6
 Mean, 57.7
 Maximum, 83; date, 1
 Minimum, 34; date, 12.16
 Greatest daily range, 30

PRECIPITATION

Total, 3.24 inches.
 Greatest in 24 hours, 1.01; date, 29

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 8
 Clear, 10; partly cloudy, 7; cloudy, 14

DATES OF—

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

REMARKS

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	RANGE	1st 2nd	TIME OF BEGINNING	TIME OF ENDING	AMOUNT			
1	93 61 22	70				0.27		SE	cloud
2	88 63 15	68				0		W	clear
3	90 62 8	65				0		"	"
4	77 62 12	65				0		"	cloud
5	68 54 14	54				0		W	cloud
6	68 51 17	58				0		W	cloud
7	62 48 19	57				0		W	cloud
8	58 46 12	57				0.30		W	cloud
9	68 57 11	58				0		W	cloud
10	63 47 16	53				0		W	"
11	58 37 21	47				0		W	"
12	64 34 30	55				0		W	cloud
13	64 48 16	58				0.86		SE	cloud
14	60 45 15	54				0		SE	"
15	66 35 21	45				0		W	"
16	64 34 20	44				0		W	"
17	62 41 21	52				0		W	cloud
18	62 34 15	57				0		W	cloud
19	72 56 16	66				0.15		SE	cloud
20	69 58 10	65				0.14		SE	cloud
21	70 58 12	60				0		SE	"
22	68 55 13	58				0		W	"
23	70 47 23	60				0		W	"
24	71 54 17	64				0		SE	"
25	68 49 19	60				0		SE	"
26	61 48 13	57				0		SE	cloud
27	61 39 12	45				0		SE	"
28	68 42 16	52				0.50		SE	"
29	66 57 15	60				1.01		SE	"
30	68 58 12	60				0.1		W	cloud
31	65 47 18	57				0		W	cloud
SUN	2039/538 501					3.24		SE	
MEAN	65.8 49.6 16.2								

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

(IN TRIPLICATE.)

6-203

Post-Office address, Landon Key FL

Cooperative Observer, ST White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of Jan, 1915 Station, Under Key; County, Trav
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 15 min

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	1-1915 MISCELLANEOUS PHENOMENA Cedar Key FL
	MAX- IMUM.	MIN- IMUM.	RANGE	(BY MAX.)	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.				
1.	61	43	18	54			0			N	bld	
2.	65	47	18	58			0			N	"	
3.	67	43	25	56			0			NN	bld	
4.	68	49	19	60			0			N	"	
5.	72	50	17	63			0			E	pt bld	
6.	63	54	9	60			0			N	tldr	
7.	62	52	12	58			0			NE	"	
8.	64	46	13	59			0			SE	"	
9.	68	42	26	58			0			NN	"	
10.	66	46	20	58			0			N	pt bld	
11.	63	55	9	59			.75			SE	bld	
12.	63	47	16	53			0			SO	pt bld	
13.	59	41	18	50			0			NN	tldr	
14.	60	43	17	50			0			E	"	
15.	64	48	16	58			0			N	pt bld	
16.	73	54	17	60			0			SE	"	
17.	68	58	10	62			.02			S	bld	
18.	65	41	16	53			.70			S	bld	
19.	63	45	16	53			0			N	bld	
20.	65	40	25	53			0			N	"	
21.	60	43	24	58			0			E	"	
22.	63	54	14	60			0			SE	bld	
23.	69	53	14	61			0			S	"	
24.	66	54	12	60			0			SW	bld	
25.	64	54	10	60			0			N	bld	
26.	60	41	15	55			0			NN	bld	
27.	62	48	14	54			.25			NN	bld	
28.	66	42	24	58			0			N	bld	
29.	68	41	27	61			0			NE	"	
30.	73	50	23	65			0			E	"	
31.	70	53	15	62			0			SE	"	
TOT	2037	1499	536				1.62					
MEAN	65.7	49.4	17.3							SE		

TEMPERATURE

Mean maximum, 65.7
Mean minimum, 48.4
Mean, 57.6
Maximum, 73 : date, 16.30
Minimum, 40 : date, 20
Greatest daily range, 27

PRECIPITATION.

Total, 1.62 inches
Greatest in 24 hours, 75 : date, 11

SNOW.

Total fall, _____ inches; on ground 15th, _____ inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 4
Clear, 17; partly cloudy, 5; cloudy, 9

DATE OF—

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

REMARKS

1 Falling rain, hail, sleet, and melted snow.
2 Thunder, snow, hail, sleet, etc.
3 Reading of maximum thermometer immediately after setting

(IN TRIPLICATE)

4-253

Post-Office address

Cooperative Observer

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1915; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Hour of Observation, 5 pm
 Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MAX.	RANGE	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT IN INCHES			
1	69	58	11	59			0.13		SE	6:18
2	68	55	13	59			70		SE	6:18
3	61	48	16	53			0		NE	6:18
4	65	53	12	59			0.78		SE	6:18
5	68	55	13	64			0.78		SE	6:18
6	70	56	14	60			0		NE	6:18
7	60	44	16	50			0		NE	6:18
8	60	44	18	51			0		SE	6:18
9	58	35	24	49			0		SE	6:18
10	68	38	30	60			0		SE	6:18
11	71	46	25	61			0		SE	6:18
12	74	51	23	62			0		SE	6:18
13	70	55	15	63			0		SE	6:18
14	69	58	11	64			0		SE	6:18
15	70	59	11	62			0		SE	6:18
16	67	57	9	60			10.1		NE	6:18
17	64	53	11	60			0		NE	6:18
18	63	40	23	63			0		NE	6:18
19	65	41	24	55			0		E	6:18
20	68	43	26	58			0		E	6:18
21	70	52	18	61			0		E	6:18
22	71	58	13	64			0		E	6:18
23	69	55	9	61			0.15		SE	6:18
24	70	60	10	60			0		SE	6:18
25	61	44	17	52			0		SE	6:18
26	65	46	19	56			0		E	6:18
27	67	49	18	57			0		SE	6:18
28	61	46	15	55			6.8		SE	6:18
29										
30										
31										
Sum	1862	1378	464				4.23		E	
Mean	66.5	49.9	16.6							

TEMPERATURE

Mean maximum, 66.5 ✓
 Mean minimum, 49.9 ✓
 Mean, 58.2 ✓
 Maximum, 74 ✓; date, 12
 Minimum, 35 ✓; date, 9
 Greatest daily range, 30

PRECIPITATION

Total, 4.23 inches.
 Greatest in 24 hours, 1.01 ✓; date, 16

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 7 ✓
 Clear, 13; partly cloudy, 6; cloudy, 9

DATES OF—

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

REMAINED
 JACKSONVILLE, FLA.
 RECEIVED
 MAR 4 1915
 DELETED

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

(IN TRIPLICATE.)

6-221

Post-Office address, Cedar Key Fla
 Cooperative Observer, J. T. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1915; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

TEMPERATURE

✓ Mean maximum, 65.1
 ✓ Mean minimum, 48.9
 ✓ Mean, 57.0
 ✓ Maximum, 74; date, 27.30
 ✓ Minimum, 37; date, 8
 Greatest daily range, 26

PRECIPITATION

✓ Total, 2.17 inches.
 ✓ Greatest in 24 hours, 1.35; date, 5

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

✓ With .01 inch or more precipitation, 3
 ✓ Clear, 18; partly cloudy, 9; cloudy, 4

DATES OF—

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

REMARKS.

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	1ST MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
1	60 42	18	50			0			N	brk cl	
2	64 46	18	53			0			NW	brk cl	
3	65 50	15	54			0			SE	brk cl	
4	67 54	13	63			0			SE	brk cl	
5	69 58	11	60			1.35			W	brk cl	
6	70 64	16	60			0			W	brk cl	
7	68 58	15	58			0			W	brk cl	
8	60 37	23	52			0			W	brk cl	
9	62 39	23	52			0			NW	brk cl	
10	62 43	19	57			0			N	"	
11	60 43	17	52			0			N	"	
12	60 43	18	52			0			N	"	
13	68 52	16	52			0			N	brk cl	
14	66 46	20	50			37			N	brk cl	
15	68 50	18	60			0			W	"	
16	62 52	11	54			0			W	"	
17	60 44	16	53			0			NW	"	
18	60 46	14	56			0			SE	brk cl	
19	66 54	12	60			0			SE	brk cl	
20	63 56	9	58			0			NW	brk cl	
21	63 42	21	52			0			NW	"	
22	58 44	14	50			0			N	brk cl	
23	52 38	18	50			0			N	brk cl	
24	60 40	20	54			0			W	brk cl	
25	68 42	26	57			0			W	"	
26	68 48	20	60			0			W	"	
27	74 54	20	64			0			W	"	
28	72 60	12	64			0			W	brk cl	
29	73 63	10	63			0			W	brk cl	
30	74 64	10	64			0			W	brk cl	
31	70 60	10	60			45			NW	brk cl	
Sum	2018	1515	503			2.17			W		
Max	65	48.9	16.2								

Including rain, sleet, snow, and wet snow.
 Thunderstorms, hail, etc.
 Readings of maximum thermometer immediately after setting.

(IN TRIPLICATE.)

8-523

S F White Cooperative Observer.
 Post-Office address, Cedar Key Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1915; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Hour of Observation, 5 p.m.
 Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	4-1915 1 MISCELLANEOUS PHENOMENA Cedar Key FL
	MAXI- MUM.	MINI- MUM.	RANGE	1ST MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
1.	69	46	23	61			0			W	bc	
2.	63	45	18	41			0.28			W	bc	
3.	60	43	17	53			0.05			W	bc	
4.	68	57	17	58			0			W	bc	
5.	70	57	16	60			0			SW	"	
6.	72	60	12	66			0			W	"	
7.	76	62	14	66			0			W	"	
8.	78	58	20	67			0			SW	"	
9.	78	62	16	70			0			SW	"	
10.	80	66	14	70			0			W	"	
11.	80	67	13	70			0			W	"	
12.	84	68	21	74			0			W	"	
13.	82	62	20	72			0			W	"	
14.	74	58	16	70			0			E	"	
15.	80	50	30	70			0			SE	"	
16.	74	54	20	65			0			W	"	
17.	72	62	15	70			0			W	"	
18.	79	64	15	71			0			SW	"	
19.	78	65	13	70			0			W	"	
20.	74	62	10	68			0			SW	bc	
21.	80	64	16	73			0			SW	"	
22.	78	64	14	71			0			SE	"	
23.	87	65	22	79			0			SE	"	
24.	84	64	20	79			0			E	bc	
25.	81	66	15	77			0			E	bc	
26.	84	64	20	74			0			SE	"	
27.	81	65	16	72			0			E	"	
28.	80	64	16	70			0			SE	"	
29.	81	65	16	80			0			E	"	
30.	83	67	16	72			0			SW	bc	
31.												
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100.												
MEAN	73.15	60.4	5.11				0.33					
MEAN	77.3	60.1	17.0							W		

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 191; Station, Cedar Key; County, Levy State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 5 pm

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW OR GROUND AT TIME OF OBSER- VATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	5-1915 MISCELLANEOUS PHENOMENA
	MAXI- MUM	MINI- MUM	HABIT	WIND MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWFALL IN INCHES				
1	84.65	19.7					0			W	clr	
2	87.68	19.75					0			W	"	
3	86.68	17.26					0			W	"	
4	88.70	15.76					0			W	ptly cl	
5	87.71	16.76					0			W	clr	
6	88.73	15.77					0			S	"	
7	84.76	8.78					0			SE	"	
8	80.79	4.76					0.10			S	ptly cl	
9	80.79	4.76					1.20			SE	ptly cl	
10	68	-					0.12			SE	ptly cl	
11	68	-					1.80			SE	"	
12	67	-					2.00			SW	"	
13	68	-					0			W	ptly cl	
14	69	-					0			W	"	
15	85.73	13.80					0			W	"	
16	89.74	15.72					0			W	"	
17	88.76	12.87					0			W	"	
18	90.72	18.80					0			W	"	
19	90.76	14.80					0			W	"	
20	89.77	12.88					0			W	"	
21	91.76	15.80					0			W	"	
22	91.74	17.81					0			W	"	
23	91.76	14.84					0			W	"	
24	92.76	16.86					0			W	"	
25	93.77	16.84					0			W	"	
26	93.77	16.82					0			W	"	
27	93.76	17.84					0			W	"	
28	91.75	15.82					0			SW	"	
29	86.72	14.78					0.30			SW	ptly cl	
30	85.75	10.80					0			W	ptly cl	
31	84.74	10.82					1.60			S	cl	
Sum	2203	2250	359				6.12					
Mean	88.1	72.6								W		

1607
TEMPERATUREMean maximum, 88.1 FMean minimum, 72.6Mean, 80.4 CMaximum, 93; date, 25, 26, 27Minimum, 65; date, 1Greatest daily range, 19

PRECIPITATION.

Total, 6.12 inches.Greatest in 24 hours, 2.00; date, 12

SNOW.

Total fall, _____ inches; on ground 15th, _____

inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 7Clear, 23; partly cloudy, 4; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

JACKSONVILLE FLA
RECEIVED
JUN 2 1915
LOGIST

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1915; Station, Lebanon Ky; County, Lyon
 State, Indiana; Latitude, _____; Longitude, _____; Time used on this form, 5 pm

DATE	TEMPERATURE				PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY
	MAX. MIN.	MAX. MIN.	RANGE	WIND MAX.	AMOUNT (inches)	WIND DIRECTION	WIND SPEED			
1	84	69	15	70	2.00	SW	10	0.0	SW	cloudy
2	81	70	19	81	0	SW	10	0.0	SW	cloudy
3	81	75	16	82	0	SW	10	0.0	SW	cloudy
4	84	74	20	85	0	SW	10	0.0	SW	cloudy
5	82	71	18	80	0	SW	10	0.0	SW	cloudy
6	87	73	16	82	0	SW	10	0.0	SW	cloudy
7	88	74	14	80	0.40	SW	10	0.0	SW	cloudy
8	92	76	16	81	0	SW	10	0.0	SW	cloudy
9	94	78	15	87	0	SW	10	0.0	SW	cloudy
10	96	78	18	88	0	SW	10	0.0	SW	cloudy
11	90	78	11	82	0	SW	10	0.0	SW	cloudy
12	89	78	11	85	0	SW	10	0.0	SW	cloudy
13	90	77	13	84	0	SW	10	0.0	SW	cloudy
14	95	76	19	82	0	SW	10	0.0	SW	cloudy
15	92	78	14	83	0	SW	10	0.0	SW	cloudy
16	95	76	19	81	0	SW	10	0.0	SW	cloudy
17	95	74	21	85	0	SW	10	0.0	SW	cloudy
18	92	72	20	82	0	SW	10	0.0	SW	cloudy
19	93	72	21	80	0	SW	10	0.0	SW	cloudy
20	94	71	23	87	0	SW	10	0.0	SW	cloudy
21	95	72	23	85	0	SW	10	0.0	SW	cloudy
22	90	70	20	80	6.0	SW	10	0.0	SW	cloudy
23	90	70	20	80	0	SW	10	0.0	SW	cloudy
24	94	72	22	82	0	SW	10	0.0	SW	cloudy
25	95	73	22	87	0	SW	10	0.0	SW	cloudy
26	95	75	20	83	0	SW	10	0.0	SW	cloudy
27	96	76	20	85	0	SW	10	0.0	SW	cloudy
28	96	75	21	86	0	SW	10	0.0	SW	cloudy
29	94	76	18	84	1.0	SW	10	0.0	SW	cloudy
30	95	76	19	85	0	SW	10	0.0	SW	cloudy
31										
MEAN	87.7	72.7	54.4		3.10				W	

TEMPERATURE

Mean maximum, 92.4
 Mean minimum, 74.2
 Mean, 83.3
 Maximum, 96; date, 10.37.28
 Minimum, 69; date, 1
 Greatest daily range, 23

PRECIPITATION.

Total, 3.10 inches.
 Greatest in 24 hours, 2.00; date, 1

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 4
 Clear, 24; partly cloudy, 6; cloudy, 0

DATES OF—

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

REMARKS.

① Attention called
 to entrance, rain
 to record, rain

RECEIVED
 JUL 2 1915

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 191; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS REMARKS
	MAX. NUM.	MIN. NUM.	RANGE	SEV. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION			
1	95	79	16	84			0		W	Partly	7-1915 Cedar Key FL
2	94	77	17	86			0		W	"	
3	88	76	12	79			0		S	Clear	
4	89	77	12	85			0.04		W	Partly	
5	90	76	14	84			0.70		S	"	
6	93	78	15	83			0		W	Clear	
7	92	80	12	86			0		W	"	
8	92	81	11	87			0.30		W	"	
9	91	78	13	86			0.30		W	"	
10	92	80	12	87			0		W	"	
11	93	78	15	85			0.38		W	Partly	
12	93	78	15	85			0		W	Clear	
13	94	79	15	86			0		W	Clear	
14	94	81	13	85			0		W	"	
15	96	82	14	85			0		W	"	
16	95	82	13	85			0		W	"	
17	90	85	15	84			0.10		W	Partly	
18	92	80	12	85			0		W	Clear	
19	93	81	12	85			0		W	Partly	
20	94	80	14	86			0		W	Clear	
21	90	88	12	86			0.10		W	Partly	
22	89	85	15	78			1.00		E	Clear	
23	87	76	11	77			0.32		E	Partly	
24	81	72	17	78			0		NE	Clear	
25	90	76	14	82			0		E	Clear	
26	89	71	18	83			0		NE	Clear	
27	90	72	18	83			0		NE	Partly	
28	89	75	14	82			0.46		E	"	
29	89	74	15	84			0		E	"	
30	90	73	17	88			0.48		SE	"	
31	92	76	16	81			0		E	Clear	
Sum	2833	2391	442				3.78				
Mean	91.4	77.6	13.8						W		

TEMPERATURE

Mean maximum, 91.4
 Mean minimum, 77.6
 Mean, 84.2
 Maximum, 96; date, 15
 Minimum, 71; date, 26
 Greatest daily range, 19

PRECIPITATION

Total, 3.78 inches.
 Greatest in 24 hours, 1.00; date, 22

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 11
 Clear, 15; partly cloudy, 14; cloudy, 2

DATES OF

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

REMARKS

JACK P. FLA.
RECEIVED
 AUG 3 1915
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COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 191; Station, Leedsbury; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE	TEMPERATURE			WIND	PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAXI- MUM	MINI- MUM	RANGE	DIR.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	IN INCHES			
1.	90	75	15	SE			0		NE	Partly	
2.	89	74	15	SE			0.22		S	"	
3.	90	76	14	SE			0		S	"	
4.	88	71	17	SE			2.10		W	Partly	
5.	89	74	15	SE			0		W	Partly	
6.	90	75	15	SE			0		S	"	
7.		74		SE			0		E	Partly	
8.		76		SE			0		SE	Partly	
9.	81	77	11	SE			0		SE	Partly	
10.	81	78	13	SE			0		SE	Partly	
11.	88	74	14	SE			1.48		W	Partly	
12.	87	77	10	SE			0		SE	Partly	
13.	83	76	7	SE			0.61		S	Partly	
14.	94	75	19	SE			0		S	Partly	
15.	91	76	15	SE			0.63		S	Partly	
16.	90	77	13	SE			0		W	"	
17.	91	76	15	SE			0		S	Partly	
18.	90	76	14	SE			0		SE	Partly	
19.	81	78	13	SE			0		W	"	
20.	88	81	7	SE			0		W	"	
21.	89	80	9	SE			0		W	"	
22.	91	82	9	SE			0		W	"	
23.	83	78	5	SE			0		W	"	
24.	83	77	6	SE			0		W	"	
25.	83	80	3	SE			0		W	"	
26.	84	82	2	SE			0		W	"	
27.	85	81	4	SE			0		W	"	
28.	96	81	15	SE			0		W	"	
29.	85	77	8	SE			0		W	Partly	
30.	88	78	10	SE			1.47		W	Partly	
31.	83	78	5	SE			0.46		W	Partly	
MEAN	86.9	76.7	10.2				5.78		W		

TEMPERATURE

Mean maximum, 90.7
 Mean minimum, 76.7
 Mean, 83.7
 Maximum, 96; date, 28
 Minimum, 71; date, 4
 Greatest daily range, 21

PRECIPITATION

Total, 5.78 inches.
 Greatest in 24 hours, 2.10; date, 4

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 7
 Clear, 16; partly cloudy, 12; cloudy, 3

DATES OF—

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

REMARKS

JACKSONVILLE, FLA.

RECEIVED
 SEP 1915
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COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 191; Station, Liberty; County, Fla
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5pm

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX.	MIN.	RANGE	SEV. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	RAINFALL IN INCHES			
1	89	72	17	82			0		E	partly	
2	90	72	18	84			0		E	partly	
3	94	70	24	85			0.00		W	partly	
4	92	71	21	81			1.00		W	partly	
5	89	71	18	80			0		W	partly	
6	89	70	19	81			0		E	partly	
7	91	72	19	85			0		W	partly	
8	91	74	17	85			0		W	partly	
9	91	74	17	85			0		W	partly	
10	91	74	17	85			0		W	partly	
11	90	70	20	84			0		W	partly	
12	90	71	19	81			0		W	partly	
13	90	70	20	86			0		W	partly	
14	90	74	16	89			0.00		E	partly	
15	90	75	15	80			0		E	partly	
16	90	74	16	80			0		E	partly	
17	90	74	16	81			0		E	partly	
18	90	74	16	84			0		E	partly	
19	90	74	16	83			0		E	partly	
20	90	74	16	83			0		E	partly	
21	90	74	16	81			0		E	partly	
22	90	74	16	82			0		E	partly	
23	90	74	16	83			0		E	partly	
24	90	74	16	80			0		E	partly	
25	90	74	16	81			0		E	partly	
26	90	74	16	82			0		E	partly	
27	90	74	16	81			0		E	partly	
28	90	74	16	82			0		E	partly	
29	90	74	16	80			0		E	partly	
30	90	74	16	82			0.40		E	partly	
31	90	74	16	82			0.40		E	partly	
Sum	2716	2243	463				2.45		E		
Mean	90.3	74.8	15.4								

TEMPERATURE

Mean maximum, 90.2
 Mean minimum, 74.8
 Mean, 82.5
 Maximum, 94; date, 10/17/2
 Minimum, 69; date, 23
 Greatest daily range, 20

PRECIPITATION

Total, 2.45 inches.
 Greatest in 24 hours, 1.00; date, 4

SNOW

Total fall, _____ inches; on ground 15th, _____
 Inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 5
 Clear, 17; partly cloudy, 8; cloudy, 5

DATES OF—

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

REMARKS

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1915; Station, Cedar Key, County, Levy
 State, Fla., Latitude, _____; Longitude, _____; Time used on this form, 5⁰⁰pm

DATE	TEMPERATURE			WIND	DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX.	MIN.	RANGE	MAX.	MIN.	CHARACTER OF DAY	
1	86	74	12	SE	6	SE	10-1915 Cedar Key FL
2	88	78	10	SE	6	SE	
3	84	78	6	SE	6	SE	
4	88	77	11	SE	6	SE	
5	84	75	9	SE	6	SE	
6	80	76	4	SE	6	SE	
7	84	75	9	SE	6	SE	
8	84	78	6	SE	6	SE	
9	74	52	22	SE	6	SE	
10	76	57	19	SE	6	SE	
11	86	55	31	SE	6	SE	
12	88	65	23	SE	6	SE	
13	84	68	16	SE	6	SE	
14	90	71	19	SE	6	SE	
15	91	72	19	SE	6	SE	
16	90	73	17	SE	6	SE	
17	89	70	19	SE	6	SE	
18	90	72	18	SE	6	SE	
19	90	71	19	SE	6	SE	
20	86	67	19	SE	6	SE	
21	82	69	13	SE	6	SE	
22	80	68	12	SE	6	SE	
23	78	64	14	SE	6	SE	
24	80	63	17	SE	6	SE	
25	82	65	17	SE	6	SE	
26	78	61	17	SE	6	SE	
27	80	65	15	SE	6	SE	
28	84	68	16	SE	6	SE	
29	85	65	20	SE	6	SE	
30	86	61	25	SE	6	SE	
31	88	63	25	SE	6	SE	
MEAN	82.2	69.9	12.3				
MEAN	85.2	67.7	17.5				

TEMPERATURE

Mean maximum, 85.2
 Mean minimum, 67.7
 Mean, 76.4
 Maximum, 91; date, 15
 Minimum, 51; date, 10
 Greatest daily range, 31

PRECIPITATION.

Total, 4.68 inches.
 Greatest in 24 hours, 1.60; date, 1

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 7
 Clear, 15; partly cloudy, 12; cloudy, 4

DATES OF—

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

REMARKS.

JACKSONVILLE

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 NOV 1 1915
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Cooperative Observer.

Post-Office address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of November, 1915; Station, Cedar Key; County, Levy
 State, Florida; Latitude, FL Cedar Key; Longitude, 57° 15' W; Time used on this form, 5 PM

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW OR COVER AT TIME OF OBSERVATION	PARTIAL WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX.	MIN.	RANGE	MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	IN INCHES		
1	84	63	22	74			0		SE 64	
2	87	63	24	75			0		SE 64	
3	84	61	23	74			0		SE 64	
4	80	56	24	70			0		SE 64	
5	83	60	23	72			0		SE 64	
6	85	63	22	75			0		SE 64	
7	86	64	22	76			0		SE 64	
8	85	63	22	74			0		SE 64	
9	85	65	20	75			0		SE 64	
10	84	64	20	74			0		SE 64	
11	86	67	19	77			0		SE 64	
12	85	70	15	75			0		SE 64	
13	84	70	14	74			0		SE 64	
14	84	71	13	73			0		SE 64	
15	80	67	13	68			0		SE 64	
16	78	49	29	67			0		SE 64	
17	74	53	19	67			0		SE 64	
18	76	66	10	74			2.00		SE 64	
19	72	59	13	64			0		SE 64	
20	70	50	20	62			0		SE 64	
21	71	57	14	65			0		SE 64	
22	74	62	12	68			0		SE 64	
23	73	62	11	65			0		SE 64	
24	73	65	8	68			0		SE 64	
25	76	58	18	70			0		SE 64	
26	77	60	17	66			0		SE 64	
27	76	59	17	65			0		SE 64	
28	76	57	19	66			0		SE 64	
29	72	52	20	62			0		SE 64	
30	66	39	27	52			0		SE 64	
31										
Sum	2364	1807	557				3.06			
Mean	78.8	60.2	18.6							

TEMPERATURE.

Mean maximum, 78.8
 Mean minimum, 60.2
 Mean, 69.5
 Maximum, 87; date, 2
 Minimum, 39; date, 30
 Greatest daily range, 36

PRECIPITATION.

Total, 3.08 inches.
 Greatest in 24 hours, 2.00; date, 18

SNOW.

Total fall, _____ inches; on ground 15.5. _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 3
 Clear, 23; partly cloudy, 6; cloudy, 1

DATES OF—

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

REMARKS.

RECEIVED
 NOV 30 1915
 U.S. DEPT. OF AGRICULTURE
 BUREAU OF WEATHER

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December, 1915; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 5:00 pm

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW OR ICE ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	12-MIS MISCELLANEOUS PHENOMENA
	H.	MIN.	RANGE	SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SHOWFALL IN INCHES				
1	69	38	31	52			0			NE	br	
2	68	42	26	54			0			NE	br	
3	67	44	23	56			0			NE	br	
4	68	45	23	58			0			NE	br	
5	66	42	24	53			0			NE	br	
6	68	46	22	59			0			SE	"	
7	70	45	25	60			0			NE	"	
8	66	43	23	57			0.40			SE	br	
9	67	47	20	60			0			NE	br	
10	68	51	17	61			0			E	"	
11	69	56	12	63			0			SE	br	
12	67	53	13	63			0			NE	br	
13	64	43	21	57			0			SW	br	
14	61	37	24	52			0			NE	br	
15	68	40	22	66			0			NE	"	
16	68	46	22	60			0			E	"	
17	70	57	19	60			0			SE	"	
18	72	50	22	62			0.32			NE	br	
19	67	45	22	60			0			NE	"	
20	68	39	24	42			0			SE	br	
21	60	38	27	50			2.30			SW	br	
22	62	34	28	54			0			NE	br	
23	60	38	22	50			0			E	"	
24	60	41	19	52			0			SE	"	
25	59	40	19	49			0.10			NE	br	
26	56	35	31	52			0			NE	br	
27	69	40	27	53			0			E	"	
28	70	42	25	62			0			SE	br	
29	68	36	12	60			3.0			SW	br	
30	70	52	18	60			0			E	br	
31	71	57	14	62			0			E	"	
MEAN	66.3	44.3	23.0				3.62			NW		

TEMPERATURE

Mean maximum, 66.3 ✓
 Mean minimum, 44.3 ✓
 Mean, 55.3 ✓
 Maximum, 72 ✓; date, 18
 Minimum, 33 ✓; date, 21
 Greatest daily range, 31 ✓

PRECIPITATION

Total, 3.62 ✓ inches.
 Greatest in 24 hours, 2.30 ✓; date, 21

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 5
 Clear, 17; partly cloudy, 11; cloudy, 3

DATES OF—

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

REMARKS

JACKSONVILLE, FLA.
RECEIVED
 JAN 3 1916

ST White Cooperative Observer.
 Post Office address, Cedar Key

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1916 Station, Cedar Key, Fla. County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 5:15 pm

DATE	TEMPERATURE			PRECIPITATION			DEPTH OF SNOW OR ICE AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE	SEV. MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT				
1	70 49	21	60			0		SE	bty	1-1916 Cedar Key FL
2	72 51	21	62			0		"	cloud	
3	74 53	19	61			0		E	bty	
4	76 61	15	65			0		SE	bty	
5	75 60	15	62			0		S	bty	
6	72 60	12	61			0		SW	bty	
7	72 64	8	67			0		SW	bty	
8	70 68	12	60			0		NE	bty	
9	68 46	22	52			0		SE	bty	
10	70 66	14	64			0		SE	bty	
11	71 61	10	65			0		SE	bty	
12	73 63	10	68			0		S	bty	
13	72 64	8	67			0		SW	bty	
14	74 60	14	66			0.5		SW	bty	
15	67 52	15	64			0		E	"	
16	76 58	18	66			0		S	"	
17	66 45	21	58			0.4		NE	bty	
18	60 33	27	57			0		"	bty	
19	64 36	28	57			0		NE	"	
20	74 44	20	65			0		SE	"	
21	78 57	19	68			0		S	"	
22	70 60	10	65			0.2		SW	bty	
23	76 57	19	66			0		NE	bty	
24	76 52	24	65			0		SE	"	
25	80 56	24	70			0		S	"	
26	81 62	19	71			0		S	"	
27	80 63	17	74			0		SE	"	
28	81 61	20	71			0		S	"	
29	80 63	20	70			0		S	"	
30	78 65	9	68			0		SE	"	
31	76 66	10	67			0		SE	"	
Sum	3144	521				0.47				
Mean	73.2	64.8								

TEMPERATURE

Mean maximum, 70.6 73.2
 Mean minimum, 54.3 56.4
 Mean, 62.6 64.8
 Maximum, 81; date, 26.28
 Minimum, 33; date, 18
 Greatest daily range, 28

PRECIPITATION

Total, 0.47 inches.
 Greatest in 24 hours, .40; date, 17

SNOW

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 3
 Clear, 20; partly cloudy, 7; cloudy, 4

DATES OF—

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

REMARKS

JACKSONVILLE, FLA.
 RECEIVED
 FEB 2 1916
 RECEIVED

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

Post-Office address, St. White

Cooperative Observer, St. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1916 Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION			DEPTH OF SNOW ON GROUND AT TIME OF OBSER- VATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAXI- MUM.	MINI- MUM.	RANGE.	SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.			
1.	78.63	15.71					0		NE	clr
2.	76.60	16.63					0.28		S	clr
3.	68.32	36.40					0		NE	clr
4.	60.34	36.52					0		N	clr
5.	70.37	33.58					0		NE	partly
6.	72.64	9.68					0		S	clr
7.	77.58	19.65					0		SW	"
8.	76.57	25.70					0		SE	"
9.	73.62	11.68					0		W	"
10.	78.65	13.68					0		NE	clr
11.	80.57	23.74					0		S	partly
12.	72.62	12.67					0		NE	partly
13.	71.63	8.68					0		NE	partly
14.	68.36	32.46					0		S	partly
15.	56.30	26.48					0		NE	partly
16.	64.34	30.53					0		NE	"
17.	65.46	19.58					0		NE	"
18.	66.48	18.59					0		NE	"
19.	68.55	13.62					0		NE	"
20.	70.45	25.60					0		NE	"
21.	74.53	22.63					0		E	"
22.	70.48	21.58					0		E	partly
23.	73.53	20.60					0		SW	partly
24.	70.58	14.60					0		SW	partly
25.	66.48	16.51					0		NE	partly
26.	64.42	22.57					0		NE	"
27.	62.44	18.52					0		NE	"
28.	68.50	11.57					0		NE	"
29.	70.57	19.60					0.20		SE	partly
30.										
31.										
MEAN	69.6	44.6	58.0				0.58		NW	

TEMPERATURE

Mean maximum, 69.9
 Mean minimum, 49.9
 Mean, 59.9
 Maximum, 80; date, 11
 Minimum, 30; date, 15
 Greatest daily range, 36

PRECIPITATION.

Total, 0.58 inches.
 Greatest in 24 hours, .30; date, 29

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2
 Clear, 21; partly cloudy, 3; cloudy, 5

DATES OF—

Killing frost, 3.15
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

JACKSONVILLE, FLA.
 RECEIVED
 MAR 3 1916
 RECEIVED

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

(OR TRIPPLICATE.)

Post-Office address, _____

Cooperative Observer, _____

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1916, Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 3-1916
Cedar Key FL

DATE.	TEMPERATURE				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.
	MAXIMUM.	MINIMUM.	RANGE.	SEA MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	72	50	22	65			0		SE	pt. cl.
2	70	58	12	66			0		SE	pt. cl.
3	68	54	14	58			0		SW	cl.
4	65	46	19	55			0		W	cl.
5	66	42	24	60			0		SE	cl.
6	68	50	18	62			0		SE	cl.
7	69	56	13	64			0		SE	cl.
8	65	58	7	60			0		SE	cl.
9	54	37	17	52			0		SE	cl.
10	63	42	21	56			35		SW	cl.
11	68	46	22	58			0		W	cl.
12	69	48	21	60			0		W	"
13	68	49	19	61			0		SW	"
14	70	57	13	64			0		W	"
15	69	55	14	68			0		SW	"
16	60	32	28	52			0		W	cl.
17	66	37	29	56			0		W	"
18	65	48	17	59			0		W	"
19	68	51	17	60			0		W	"
20	69	58	11	60			0		SW	"
21	69	59	10	64			0		SW	"
22	70	63	7	66			0		SW	"
23	73	65	8	68			0		SW	pt. cl.
24	76	66	10	69			0		SW	cl.
25	80	64	16	70			0		SW	cl.
26	71	66	5	68			0		SW	cl.
27	74	63	11	64			0		W	cl.
28	69	48	21	60			0		W	cl.
29	65	50	15	68			0		W	cl.
30	71	57	14	61			0		W	"
31	75	61	14	67			0		W	"
SEN	2138	1610	528				0.45			
MEAN	69.0	51.9							SW	

TEMPERATURE

Mean maximum, 69.0
 Mean minimum, 51.9
 Mean, 60.4
 Maximum, 80; date, 25
 Minimum, 32; date, 16
 Greatest daily range, 29

PRECIPITATION.

Total, 0.45 inches.
 Greatest in 24 hours, .35; date, 10

SNOW.

Total fall, _____ inches; on ground 15th, _____
 inches; at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 2
 Clear, 20; partly cloudy, 7; cloudy, 4

DATES OF—

Killing frost, 16
 Thunderstorms, no thunder shown
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS.

Wade Carr
here
 JACKSONVILLE, FLA.
 APR 7 1916

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

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1916; Station Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 5:00 pm

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
	1	2	3	4	5	6	7	8	9	10	11
1.	75	60	15	65			0			W	btr
2.	70	53	15	67			0			S	pt btr
3.	74	64	10	66			1.05			W	"
4.	76	64	14	68			0			W	btr
5.	77	64	19	68			0			SW	pt btr
6.	80	64	16	70			0			W	"
7.	75	64	13	65			0			W	btr
8.	77	64	13	67			0.10			S	pt btr
9.	68	43	25	50			0			W	btr
10.	68	43	25	50			0			SW	"
11.	70	46	24	60			0			SW	"
12.	78	48	30	69			0			W	"
13.	80	60	20	70			0			SW	"
14.	80	67	21	71			0			W	"
15.	82	61	21	73			0			W	"
16.	83	64	19	72			0			SE	pt btr
17.	78	68	10	72			0			SW	btr
18.	80	68	16	74			0			W	btr
19.	80	66	14	75			0			W	"
20.	81	69	12	74			0			W	"
21.	82	69	13	72			0			W	"
22.	81	63	18	70			0			W	"
23.	83	64	19	72			0			W	"
24.	80	62	18	71			0			W	"
25.	81	63	19	72			0			W	"
26.	80	60	20	70			0			W	"
27.	79	59	20	68			0			W	"
28.	80	61	19	71			0			W	"
29.	81	62	19	70			0			W	"
30.	80	60	20	71			0			W	"
31.											
MEAN	75	60	53	77			1.15			W	

4-1916
 MISCELLANEOUS PHENOMENA.
Cedar Key FL

TEMPERATURE.

Mean maximum, 78.0
 Mean minimum, 60.1
 Mean, 69.0
 Maximum, 83; date, 16
 Minimum, 42; date, 9
 Greatest daily range, 30

PRECIPITATION.

Total, 1.15 inches.
 Greatest in 24 hours, 1.05; date, 3

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2
 Clear, 23; partly cloudy, 5; cloudy, 2

DATES OF—

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

REMARKS:
 RECEIVED
 MAY 2 1916
 RECEIVED

* Reading a maximum thermometer immediately after setting.
 † Including "in, hail, sleet, and melted snow."
 ‡ Thunderstorms, hail, auroras, etc.

(IN TRIPLICATE)

See cover for instructions

6-101

Post-Office Address, Cedar Key FL

Cooperative Observer, St. M. M. M.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1916; Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 5 pm
 Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	MIN. MAX.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	
1	79	81	20	70			0.1			W	hazy
2	81	66	15	72			0			SW	cloud
3	79	65	14	71			0			SW	cloud
4	78	64	14	74			0			SW	cloud
5	81	67	13	72			0			SW	cloud
6	82	65	17	71			0			SW	cloud
7	82	65	17	71			0			SW	cloud
8	81	66	19	74			0			SW	cloud
9	86	70	16	78			0			SW	cloud
10	87	72	15	78			0			SW	cloud
11	86	71	15	81			0			SW	cloud
12	87	70	17	84			0			SW	cloud
13	84	70	14	78			0			SW	cloud
14	83	69	13	76			0			SW	cloud
15	86	68	18	77			0			SW	cloud
16	88	70	18	78			0			SW	cloud
17	82	68	19	77			0			SW	cloud
18	84	65	19	76			0			SW	cloud
19	88	67	22	78			0			SW	cloud
20	79	61	17	70			1.80			SW	cloud
21	80	68	12	73			0			SW	cloud
22	80	67	13	72			0			SW	cloud
23	84	62	15	76			0			SW	cloud
24	84	66	18	77			0.70			SW	cloud
25	87	72	15	81			0			SW	cloud
26	89	70	19	82			0			SW	cloud
27	89	68	21	81			0			SW	cloud
28	90	70	20	80			0			SW	cloud
29	90	70	18	78			0			SW	cloud
30	90	68	14	76			0			SW	cloud
31	91	68	13	77			0			SW	cloud
SUM	262	210	51				2.51			W	
MEAN	84.5	68.0									

5-1916
 MISCELLANEOUS PHENOMENA
Cedar Key FL

TEMPERATURE.

Mean maximum, 84.5
 Mean minimum, 68.0
 Mean, 76.2
 Maximum, 91; date, 31
 Minimum, 59; date, 1
 Greatest daily range, 22

PRECIPITATION.

Total, 2.51 inches.
 Greatest in 24 hours, 1.80; date, 20

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 14; partly cloudy, 11; cloudy, 6

DATES OF—

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

REMARKS:

* Reading of maximum thermometer (immediately after setting).
 † Including rain, sleet, dew, and melted snow.
 ‡ Thunderstorms, fog, aurora, etc.

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Cedar Key FL

Cooperative Observer, St. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1916; Station Cedar Key; County, Levy
 State Fla; Latitude, _____; Longitude, _____; Time used on this form, 5:30 pm

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	86	70	18	74			0			SE	6:15
2	87	72	15	78			0			SE	"
3	86	73	13	79			0			W	"
4	85	74	11	77			0			SW	7:45
5	86	76	10	78			0			W	8:15
6	85	76	9	86			0			SE	8:15
7	80	77	13	80			0			SW	8:15
8	81	76	5	83			0.50			W	6:15
9	86	78	8	78			0			"	6:15
10	88	76	12	80			0			"	"
11	88	75	13	81			0			"	"
12	90	78	12	84			0			"	"
13	92	77	15	81			0			"	"
14	90	78	12	81			0			SW	cloud
15	90	73	17	80			0			S	"
16	88	70	18	78			0			"	6:15
17	81	70	11	76			0.65			SW	"
18	79	69	10	77			0			W	"
19	78	69	9	77			0.45			S	"
20	81	70	11	78			0.10			SE	"
21	85	76	9	79			0			SE	"
22	88	73	15	80			0			S	cloud
23	90	78	12	82			0			W	6:15
24	90	71	19	75			0.70			E	6:15
25	89	74	15	80			0			W	"
26	90	73	17	80			0			SW	"
27	91	75	16	81			0			E	6:15
28	85	72	13	80			2.00			W	6:15
29	82	76	6	81			0			SE	6:15
30	92	75	17	82			0.36			SW	"
31											
SUM.	2614	2211	403				516				
MEAN.	87.1	73.7	13.4								

6-1916
 MISCELLANEOUS PHENOMENA
 Cedar Key FL

TEMPERATURE.

Mean maximum, 87.1
 Mean minimum, 73.7
 Mean, 80.4
 Maximum, 92, date, 13.29.30
 Minimum, 69, date, 18.19
 Greatest daily range, 20

PRECIPITATION.

Total, 516 inches.
 Greatest in 24 hours, 2.00, date, 28

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 7
 Clear, 10; partly cloudy, 11; cloudy, 9

DATES OF—

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

JACKSON REMARKS: FLA
 RECEIVED
 JUL 7 1916

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

(IN TRIPPLICATE.)

See cover for instructions.

8-101

Post-Office Address, Cedar Key, Fla

Cooperative Observer, W. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1916; Station Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Hour of Observation, 5 PM
 Time used on this form, _____

TEMPERATURE.

Mean maximum, 89.8
 Mean minimum, 74.0
 Mean, 81.9
 Maximum, 95 date, 12
 Minimum, 69 date, 9
 Greatest daily range, 21

PRECIPITATION.

Total, 19.3 inches.
 Greatest in 24 hours, 10.6 date, 22

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5
 Clear, 9; partly cloudy, 17; cloudy, 5

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 AUG 11 1916
 RECEIVED

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX- MUM.	MIN- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.					
1	93	76	17	81		0				SE	pt cl	7-1916 Cedar Key FL
2	90	73	17	80		0				S	cl	
3	81	75	16	81		0				W	pt cl	
4	88	76	12	78		1.30				SE	"	
5	85	74	11	88		0				S	cl	
6	86	78	13	81		0				SW	pt cl	
7	83	74	11	80		0				SE	cl	
8	85	74	13	82		0				S	cl	
9	82	69	13	79		0.32				S	cl	
10	86	76	10	81		0				S	pt cl	
11	92	77	15	82		0				SW	"	
12	91	78	17	83		0				W	cl	
13	94	76	18	82		0				E	"	
14	90	73	17	86		0				SE	"	
15	92	75	17	84		0				S	pt cl	
16	90	78	16	85		0				SW	pt cl	
17	91	78	13	86		0				W	cl	
18	93	72	21	81		0				W	"	
19	90	70	20	80		0				SE	pt cl	
20	92	78	19	84		10				S	"	
21	90	71	19	81		15				SE	"	
22	89	72	17	78		1.86				W	pt cl	
23	90	73	17	80		0				W	pt cl	
24	90	71	19	81		0				SW	"	
25	89	70	13	84		0				SE	"	
26	88	70	13	81		0				E	cl	
27	89	76	13	80		0				SE	pt cl	
28	90	71	19	84		0				E	cl	
29	91	74	17	82		0				E	pt cl	
30	92	75	17	85		0				W	"	
31	94	76	18	86		0				E	"	
SUM	2782	2294	488			19.3				S		
MEAN	89.8	74.0	15.7									

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

(IN TRIPLICATE.)

See card for instructions.

8-1001

Post-Office Address, Cedar Key, Fla.

Cooperative Observer, St. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of August, 1916; Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 5 PM
 Time used on this form, _____

TEMPERATURE.

Mean maximum, 92.2
 Mean minimum, 74.5 F
 Mean, 83.4 C

Maximum, 97; date, 18.19
 Minimum, 70; date, 20.21
 Greatest daily range, 24

PRECIPITATION.

Total, 0.85 inches.
 Greatest in 24 hours, .50; date, 1

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

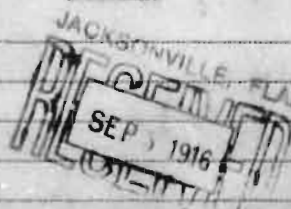
NUMBER OF DAYS--

With .01 inch or more precipitation, 2
 Clear, 11; partly cloudy, 17; cloudy, 3

DATES OF--

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

REMARKS:



DATE.	TEMPERATURE.				PRECIPITATION.				DEPT. OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	RANGE	* SET MAX.	TIME OF BEGINNING OF ENDING	AMOUNT.	SNOWFALL IN INCHES.					
1	2	3	4	5	6	7	8	9	10	11	
1	94	72	22	82		0.57		clear	SE	PL	cloud
2	90	71	19	81		0			S	SE	cloud
3	92	73	20	81		0			SE	SE	cloud
4	94	74	20	84		0			SE	SE	cloud
5	91	72	19	82		0			SE	SE	cloud
6	88	76	12	82		0			SE	SE	cloud
7	85	75	10	81		0			SE	SE	cloud
8	88	78	10	82		0			SE	SE	cloud
9	86	72	14	80		0			SE	SE	cloud
10	88	74	14	80		0			SE	SE	cloud
11	89	75	14	82		0			SE	SE	cloud
12	91	76	15	82		0			SE	SE	cloud
13	94	77	18	82		0			SE	SE	cloud
14	94	78	18	84		0			SE	SE	cloud
15	92	75	17	82		0			SE	SE	cloud
16	94	76	18	84		0			SE	SE	cloud
17	95	76	19	85		0			SE	SE	cloud
18	97	78	19	87		0			SE	SE	cloud
19	97	76	21	87		0			SE	SE	cloud
20	98	70	28	80		0			SE	SE	cloud
21	94	70	24	81		0			SE	SE	cloud
22	92	74	18	84		0			SE	SE	cloud
23	96	74	22	85		0			SE	SE	cloud
24	96	78	18	87		0			SE	SE	cloud
25	96	77	19	86		0			SE	SE	cloud
26	95	76	19	85		0			SE	SE	cloud
27	95	76	19	85		0			SE	SE	cloud
28	98	79	19	85		0			SE	SE	cloud
29	90	85	7	84		0			SE	SE	cloud
30	91	86	7	86		0			SE	SE	cloud
31	90	78	1	80		0			SE	SE	cloud
SUM.	2858	1863				0.85					
MEAN.	92.2	74.5									

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

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1916; Station Leadon Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 5 AM

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.				
	1	2	3	4	5	6	7	8	9	10	11	12
1.	84	75	19	85			0			NE	6hr	
2.	83	73	20	83			0			NE	6hr	
3.	80	71	19	80			0			NE	6hr	
4.	91	72	19	81			0			E	"	
5.	89	70	19	80			0			SE	"	
6.	81	71	20	79			88			E	"	
7.	81	72	19	81			130			SE	6hr	
8.	80	71	19	80			130			E	"	
9.	89	70	19	79			20			E	6hr	
10.	89	71	18	79			30			SE	"	
11.	88	70	18	88			0			NE	6hr	
12.	82	67	20	76			0			NE	6hr	
13.	89	70	19	78			146			NE	6hr	
14.	85	74	14	78			40			SE	6hr	
15.	83	72	11	78			70			SE	"	
16.	88	72	16	81			0			NE	6hr	
17.	89	73	16	88			0			NE	6hr	
18.	87	72	15	78			0			NE	6hr	
19.	89	68	20	78			0			NE	6hr	
20.	87	68	23	71			0			NE	"	
21.	89	63	26	74			0			NE	"	
22.	84	64	25	79			0			E	"	
23.	89	64	24	78			0			SE	"	
24.	90	70	20	80			0			NE	"	
25.	91	73	18	81			0			NE	6hr	
26.	90	70	20	81			0			E	"	
27.	91	71	20	81			0			E	"	
28.	90	72	18	80			0			SE	6hr	
29.	89	71	18	80			0			E	6hr	
30.	88	70	18	64			0			NE	6hr	
31.												
SUM	3674	3105	569				5.19			NE		
MEAN	89.1	70.2	19.0									

9-1916
 Leadon Key FL

TEMPERATURE.

Mean maximum, 89.1
 Mean minimum, 70.2
 Mean, 79.6
 Maximum, 94, date, 1
 Minimum, 63, date, 31
 Greatest daily range, 36

PRECIPITATION.

Total, 5.19 inches.
 Greatest in 24 hours, 1.46; date, 13

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 7
 Clear, 11; partly cloudy, 13; cloudy, 6

DATES OF—

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

REMARKS:

OCT 2 1916

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

(IN TRIPLICATE.)

See cover for instructions.

8-303

Post-Office Address, Leadon Key Fla

Cooperative Observer, S. H. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1916; Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 5:00 PM
 Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAIL- ING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.
	MAX- MUM.	MIN- MUM.	RANGE.	WET MA.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
1.	85	61	24	N			0			E	cloud
2.	84	60	24	N			0			NW	cloud
3.	84	53	31	N			0			NW	"
4.	83	60	23	73			0			N	cloud
5.	85	62	23	74			0.30			NW	cloud
6.	87	65	22	76			0			E	cloud
7.	89	67	22	78			0			SE	cloud
8.	90	70	20	81			0			"	cloud
9.	91	74	17	81			0			W	cloud
10.	90	74	16	80			0			W	cloud
11.	82	66	16	68			0.0			NW	cloud
12.	86	69	17	76			0			NW	cloud
13.	88	63	25	75			0			W	cloud
14.	90	65	25	80			0			E	cloud
15.	89	66	23	80			0			E	cloud
16.	89	71	18	78			0			E	cloud
17.	83	70	13	78			0			SE	cloud
18.	80	74	6	77			0.15			SE	"
19.	82	72	10	78			2.00			"	"
20.	82	68	14	72			0.40			W	cloud
21.	80	69	11	78			0			NW	"
22.	78	44	34	67			0			N	cloud
23.	78	48	30	60			0			N	cloud
24.	80	50	30	68			0			"	cloud
25.	83	51	32	70			0			"	cloud
26.	87	52	35	72			0			SE	cloud
27.	82	66	16	74			0			N	cloud
28.	84	65	19	76			0			N	cloud
29.	88	59	30	76			0			N	"
30.	86	64	22	77			0			N	"
31.	87	61	26	74			0			W	cloud
SUM.	2630	1451	679				3.35				
MEAN.	84.8	62.9	21.9							N	

TEMPERATURE.

Mean maximum, 84.8 ✓
 Mean minimum, 62.9 ✓
 Mean, 73.8 ✓
 Maximum, 91 ✓; date, 9
 Minimum, 44 ✓; date, 22
 Greatest daily range, 35

PRECIPITATION.

Total, 3.35 ✓ inches.
 Greatest in 24 hours, 2.00 ✓; date, 19

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 5 ✓
 Clear, 11; partly cloudy, 12; cloudy, 8 ✓

DATES OF—

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

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

8-224

Post-Office Address, Cedar Key, Fla

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1916; Station Cedar Key; County, Levy
 State, _____; Latitude, _____; Longitude, _____; Time used c: this form, _____
 Hour of Observation, 5 PM

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	11-1916 MISCELLANEOUS PHENOMENA. <u>Cedar Key FL</u>
	MAX. MIN.	MIN. MAX.	RANGE.	*SET MAX.	TIME OF BEGINNING.	TIME ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
	1	2	3	4	5	6	7	8	9	10	11
1	82	60	22	72			0			n	bl
2	84	62	22	73			0			"	"
3	82	63	19	74			0			"	"
4	81	61	20	71			0			"	"
5	86	53	31	74			0			NE	bl
6	82	66	16	72			0			NE	"
7	83	67	16	78			0			n	"
8	82	66	16	70			0			n	"
9	83	63	20	72			0			"	"
10	86	60	26	75			0			SE	"
11	85	62	23	73			0			S	"
12	83	68	20	78			0			S	bl
13	85	66	19	76			0			n	"
14	78	66	12	72			0			SE	bl
15	72	49	23	50			0.01			NE	bl
16	62	31	31	53			0			n	bl
17	67	39	28	55			0			n	bl
18	69	48	21	51			0			n	"
19	70	46	24	60			0			NE	"
20	70	44	26	61			0			SE	"
21	72	45	27	62			0			NE	bl
22	73	47	26	64			0			S	bl
23	69	61	8	65			0.82			SW	bl
24	68	50	15	60			0			NE	bl
25	70	48	22	61			0			NE	"
26	76	43	33	63			0			NE	"
27	75	49	26	65			0			S	"
28	76	52	24	66			0			"	"
29	76	53	23	67			0			"	"
30	74	57	17	64			0			NE	bl
31											
HOW	2303	1647	656				282				
MEAN	76.8	54.9	21.9							N	

TEMPERATURE.

Mean maximum, 76.8 ✓
 Mean minimum, 54.9 ✓
 Mean, 65.8 ✓
 Maximum, 88 ; date, 12 ✓
 Minimum, 31 ; date, 16 ✓
 Greatest daily range, 33

PRECIPITATION.

Total, 2.83 inches. ✓
 Greatest in 24 hours, 2.00 ; date, 15 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2 ✓
 Clear, 33 ; partly cloudy, 4 ; cloudy, 3 ✓

DATES OF—

Killing frost, 16
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

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

(IN TRIPPLICATE.)

See cover for instructions.

6-100

Post-Office address, St. White

Cooperation Observer, St. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1916; Station Lebanon Ky; County, BoydState, Ill; Latitude, _____; Longitude, _____; Hour of Observation, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.					PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX.	MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
	1	2	3	4	5	6	7	8	9	10	11
1.	69	42	27	60			0			NE	bc
2.	70	45	25	60			0			NE	bc
3.	71	46	25	61			0			NE	bc
4.	73	57	22	64			0			SE	bc
5.	72	56	16	65			0			E	bc
6.	75	60	15	66			0			E	bc
7.	79	56	22	68			0			E	bc
8.	74	62	12	66			0			SE	bc
9.	71	59	12	60			0			SE	bc
10.	68	44	24	56			0.64			NE	bc
11.	64	45	19	59			7.0			S	bc
12.	67	44	23	49			0			NE	bc
13.	62	44	18	48			0			S	bc
14.	65	44	23	61			14.5			SE	bc
15.	67	34	27	48			0			NE	bc
16.	68	38	25	53			0			E	bc
17.	68	43	25	57			0			SE	bc
18.	68	42	26	60			8.5			S	bc
19.	61	31	30	44			0			NE	bc
20.	60	44	16	51			12.0			SE	bc
21.	66	51	15	57			8.2			SE	bc
22.	66	53	13	56			0			W	bc
23.	65	52	13	60			0			NE	bc
24.	67	53	12	61			0			E	bc
25.	73	58	15	67			0			SE	bc
26.	75	60	15	64			0			SE	bc
27.	77	61	16	66			0			SE	bc
28.	71	62	9	66			0			S	bc
29.	75	60	15	67			0			SE	bc
30.	72	58	14	62			0			NE	bc
31.	70	57	13	61			0			E	bc
SUM.	2137	1550	587				56.6			SE	
MEAN.	69.9	50.0	19.9								

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

(IN TRIPLICATE.)

See cover for instructions.

9-250

Post-Office Address, _____

Cooperative Observer, _____

TEMPERATURE.

Mean maximum, 68.9Mean minimum, 50.0Mean, 59.4Maximum, 78; date, 7Minimum, 31; date, 19Greatest daily range, 30

PRECIPITATION.

Total, 56.6 inches.Greatest in 24 hours, 14.5; date, 14

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6Clear, 17; partly cloudy, 7; cloudy, 7

DATES OF—

Killing frost, 19

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

JAN 1917
 RECEIVED
 JAN 1917

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Jan, 1917; Station Cedar Key, Fla.; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____
 Hour of Observation, 5:00 pm

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	* FEET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
1	2	3	4	5	6	7	8	9	10	11	
1	78	23	55	63			0		E	btr	
2	72	12	60	62			0		SE		
3	71	12	59	64			0		SE	cloud	
4	73	14	59	67			0		S		
5	70	10	60	66			0		S	6:12	
6	71	13	59	61			26		SW	6:45	
7	73	19	57	62			0		SW	6:45	
8	70	19	57	61			0		NE	"	
9	71	15	56	67			0		SW	"	
10	69	27	42	57			0		SW	cloud	
11	68	24	44	56			0		SE	cloud	
12	67	20	47	50			0		NE	6:45	
13	68	20	48	50			0		S	"	
14	69	18	51	58			0		SE	"	
15	70	19	59	64			0		SE	cloud	
16	76	15	61	67			0		NE	cloud	
17	74	23	57	64			0		"	6:12	
18	70	19	52	66			0		SW	"	
19	69	18	57	63			0		SW	cloud	
20	70	12	58	60			0		SW	"	
21	71	12	59	61			0		S	"	
22	72	14	58	62			0		S	"	
23	70	8	62	66			0		S	"	
24	72	11	61	67			0		SE	6:12	
25	72	12	60	63			0		SW	cloud	
26	68	28	40	58			0		NE	6:45	
27	68	21	47	60			0		NE	"	
28	71	15	56	67			0		SE	"	
29	73	15	58	65			0		SE	"	
30	74	14	60	68			0		SE	cloud	
31	70	10	60	67			0		S	"	
SUM	2186	469	517				0.56				
MEAN	72.5	55.8	167								

TEMPERATURE.

Mean maximum, 70.5
 Mean minimum, 53.8
 Mean, 62.2
 Maximum, 76; date, 16
 Minimum, 32; date, 12
 Greatest daily range, 29

PRECIPITATION.

Total, 0.56 inches.
 Greatest in 24 hours, 30; date, 10

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2
 Clear, 13; partly cloudy, 13; cloudy, 5

DATES OF—

Killing frost, 12
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 JAN 31 1917
 RECEIVED

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

(IN TRIPLICATE.)

See cover for instructions.

8-211

Post-Office Address, _____

Cooperative Observer, _____

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1917; Station Cedar Key; County, Levy
 State, FL; Latitude, _____; Longitude, _____; Hour of Observation 5:00 PM
 Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.					
	1	2	3	4	5	6	7	8				
1.	71	62	13	67			0.85			S	6:00	5-1917 Cedar Key FL
2.	68	30	37	57			0			NE	6:00	
3.	44	20	25	35			0			NE	"	
4.	55	29	26	40			0			SE	6:30	
5.	56	31	25	38			0.10			NE	6:00	
6.	53	26	27	32			0			N	"	
7.	60	40	20	52			0			NE	"	
8.	68	45	23	56			0			S	6:00	
9.	63	48	15	55			0.00			SW	6:00	
10.	64	50	14	57			0			W	6:00	
11.	67	40	27	57			0			NE	6:00	
12.	60	45	15	56			0			NE	6:00	
13.	61	38	23	52			0			N	6:00	
14.	65	41	24	56			0			NE	6:00	
15.	64	43	21	53			0			W	"	
16.	67	52	15	62			0			SW	6:00	
17.	68	57	11	63			0			W	6:00	
18.	70	58	12	65			0			S	6:00	
19.	67	56	11	61			0			SW	6:00	
20.	64	58	6	61			0			S	6:00	
21.	69	57	12	63			0			W	6:00	
22.	73	60	13	68			0			W	6:00	
23.	70	58	12	65			0			W	6:00	
24.	71	60	11	67			0			W	6:00	
25.	72	68	4	70			0			W	6:00	
26.	72	61	11	67			0			S	6:00	
27.	71	63	8	67			0			S	"	
28.	78	68	10	74			0			SW	"	
29.												
30.												
31.												
RUN	539	1354	485				1.95					
MEAN	65.7	48.4	17.3									

TEMPERATURE.

Mean maximum, 65.7
 Mean minimum, 48.4
 Mean, 57.0
 Maximum, 78; date, 28
 Minimum, 20; date, 3
 Greatest daily range, 37

PRECIPITATION.

Total, 1.95 inches.
 Greatest in 24 hours, 1.00; date, 9

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 16; partly cloudy, 5; cloudy, 7

DATES OF—

Killing frost, 2, 3, 4, 5, 6
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

9-128

Post-Office Address, Cedar Key, Fla.

Cooperative Observer, St. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1917; Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5:00 PM

DATE.	TEMPERATURE.			WIND DIRECTION.	WIND SPEED.	PRECIPITATION.		DEPTH OF SNOW IN GROUND AT TIME OF OBSERVATION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MUM.	MIN. MUM.	RANGE.			AMOUNT.	SNOWFALL IN INCHES.		
1	77	68	9	72		0			SW 64
2	78	69	9	71		0			S "
3	78	68	10	71		0			S "
4	74	67	7	71		0			SW 64
5	71	64	7	48		0.20			SW 64
6	70	64	6	64		0			SW 64
7	72	55	17	68		0			SW 64
8	72	60	12	68		0			SW 64
9	70	62	8	64		0			SW 64
10	71	49	22	64		0			SW "
11	74	60	14	64		0			SW "
12	78	61	17	67		0			SW "
13	74	62	12	70		0			SW "
14	80	63	17	71		0			SW "
15	81	64	17	69		0			SW "
16	80	63	17	70		0			SW "
17	77	66	11	70		0			SW 64
18	71	58	13	62		0			SW 64
19	72	42	30	59		0			SW "
20	74	52	22	67		0			SW "
21	74	64	10	68		0			SW 64
22	77	68	9	71		0			SW "
23	79	63	16	71		0			SW 64
24	75	66	9	70		0			SW 64
25	74	63	11	71		0.70			SW "
26	78	66	12	74		0			SW 64
27	74	65	9	71		0.25			SW 64
28	70	49	21	63		0			SW "
29	70	51	19	64		0			SW "
30	80	54	26	70		0			SW "
31	81	58	23	71		0			SW "
SUM.	2341	1913	528			1.25			SW
MEAN	75.5	58.5	17.0						

TEMPERATURE.

Mean maximum, 75.5
 Mean minimum, 58.5
 Mean, 67.0
 Maximum, 81; date, 15, 31
 Minimum, 34; date, 6
 Greatest daily range, 36

PRECIPITATION.

Total, 1.25 inches.
 Greatest in 24 hours, .70; date, 25

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS--

With .01 inch or more precipitation, 3
 Clear, 21; partly cloudy, 7; cloudy, 3

DATES OF--

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

REMARKS:



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

(ON TRIPLICATE.)

See cover for instructions.

5-22

Post-Office Address, _____

Cooperative Observer, _____

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 191; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERAT. RE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.
	MAX- MUM.	MIN- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	78	64	14	71			0			W	6hr
2	78	67	11	70			0			W	"
3	80	66	14	74			0			W	"
4	84	67	17	75			0			S	"
5	77	62	15	65			0.02			SW	6hr
6	74	52	22	62			0			W	6hr
7	73	57	23	66			0			E	"
8	74	53	21	65			0.25			S	6hr
9	72	50	22	61			0			W	6hr
10	76	48	28	61			0			S	4
11	74	57	23	68			0			E	"
12	73	63	10	70			0			S	"
13	77	59	12	63			0.62			S	6hr
14	77	56	21	68			0			W	"
15	75	62	15	69			0			E	6hr
16	79	62	17	74			0			S	"
17	73	66	7	70			0			S	"
18	82	67	15	73			0			S	"
19	84	66	18	74			0			S	"
20	81	67	18	74			0			S	"
21	81	65	16	75			0			W	6hr
22	84	64	20	71			0			E	"
23	80	62	18	72			0			W	"
24	82	62	18	72			0			W	"
25	85	64	21	78			0			W	6hr
26	84	61	19	75			0			W	"
27	86	64	22	75			0			W	"
28	86	63	23	76			0			SW	"
29	85	61	21	74			0			W	"
30	88	63	19	73			0			S	"
31											
SUM	2394	1534	550				1.09				
MEAN	79.2	61.5	18.3								

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, storms, etc.
 (IN TRIPLICATE.) See cover for instructions. Air J. White Cooperative Observer.
 Post-Office Address, Cedar Key, Fla.

TEMPERATURE.

Mean maximum, 79.5
 Mean minimum, 61.1
 Mean, 70.3
 Maximum, 86; date, 27-28
 Minimum, 48; date, 10
 Greatest daily range, 28

PRECIPITATION.

Total, 1.09 inches.
 Greatest in 24 hours, .62; date, 13

SNOW.

Total snowfall, _____ inches; on ground 15da, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 22; partly cloudy, 5; cloudy, 3

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 MAY 2 1917
 RECEIVED

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1917; Station, Cedar Key, Fla.; County, Levy

State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAXIMUM.	MINIMUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
1	2	3	4	5	6	7	8	9	10	11	12
1	83	70	13	76			0			SW	cloud
2	84	70	14	77			0			S	cloud
3	83	69	14	76			0			SW	cloud
4	80	71	9	75			0			S	"
5	78	60	18	69			0			SW	"
6	79	64	15	69			0			S	"
7	80	67	13	71			0.20			SW	cloud
8	75	68	7	71			0			NW	cloud
9	70	58	12	67			0			NW	"
10	74	57	17	65			0			S	cloud
11	77	60	17	70			0			SW	cloud
12	78	62	16	71			0			W	cloud
13	76	60	16	68			0			NW	cloud
14	76	53	23	66			0			SW	cloud
15	77	53	24	65			0			W	"
16	78	60	18	71			0			SW	"
17	82	61	21	72			0			W	"
18	81	63	18	72			0			SW	"
19	87	62	25	74			0			W	"
20	84	61	23	72			0			W	"
21	85	64	21	75			0			SW	"
22	80	67	13	74			0			SW	cloud
23	81	72	9	77			0			SW	cloud
24	87	67	20	77			0			SW	cloud
25	88	74	14	81			0			SW	cloud
26	83	72	11	79			0			SW	cloud
27	84	70	14	79			0			SW	cloud
28	83	71	12	78			0			S	cloud
29	84	78	6	81			0.20			SW	cloud
30	84	69	15	81			0			W	cloud
31	84	70	14	80			0			SW	cloud
RUN	2523	2010	503				2.45			SW	
MEAN	81.4	65.2	16.2								

5-1917
MISCELLANEOUS PHENOMENA
Cedar Key FL

TEMPERATURE.

Mean maximum, 81.4
Mean minimum, 65.2
Mean, 73.3
Maximum, 88; date, 25.30.31
Minimum, 50; date, 9
Greatest daily range, 25

PRECIPITATION.

Total, 2.45 inches.
Greatest in 24 hours, 2.05; date, 5

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
Clear, 17; partly cloudy, 6; cloudy, 8

DATES OF—

Killing frost, _____
Thunderstorms, _____
Hail, _____
Sleet, _____
Aurora, _____

REMARKS:

RECEIVED
JUN 1 1917
U.S. DEPT. OF AGRICULTURE
BUREAU OF WEATHER SERVICE

* Read by of maximum therm. meter immediately after setting.

† Inc. — of rain, hail, sleet, and melted snow.

‡ Thunderstorms, fairs, aurora, etc.

(IN TRIPlicate)

See cover for instructions

2-222

Post-Office Address Cedar Key Fla.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1917; Station, Cedar Key, Fla.; County, Walton

State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 5:00

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAXIMUM.	MINIMUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8			
1.	89	75	14	81			0			W	h
2.	93	76	17	84			0			W	h
3.	88	77	11	82			0			W	h
4.	81	75	6	78			0			W	h
5.	87	76	11	81			0			W	h
6.	89	78	11	83			0			W	h
7.	89	76	13	82			0			W	h
8.	91	75	16	83			0			W	h
9.	90	75	15	82			0			W	h
10.	89	73	16	81			0.23			W	h
11.	90	77	13	83			0			W	h
12.	96	75	21	85			0			W	h
13.	96	70	26	83			0.7			W	h
14.	93	69	24	81			0.8			W	h
15.	91	68	23	79			0.8			W	h
16.	91	64	27	77			0			W	h
17.	83	69	14	76			0.8			W	h
18.	73	70	3	71			0.5			W	h
19.	79	67	12	73			1.40			W	h
20.	88	64	24	76			0			W	h
21.	90	79	11	84			0			W	h
22.	93	72	21	82			0			W	h
23.	91	72	19	81			0			W	h
24.	93	73	20	83			0			W	h
25.	89	75	14	82			0			W	h
26.	88	65	23	76			0.79			W	h
27.	86	71	15	78			0			W	h
28.	89	72	17	80			0.80			W	h
29.	88	70	18	79			0			W	h
30.	86	71	15	77			0.85			W	h
31.											
SUM	2680	2165	515				5.31			W	
MEAN	89.3	72.3	17.2								

6-1917
1 MISCELLANEOUS PHENOMENA
Cedar Key FL

TEMPERATURE.

Mean maximum, 89.3
Mean minimum, 72.2
Mean, 80.8
Maximum, 96; date, 12.13
Minimum, 64; date, 16.30
Greatest daily range, 27

PRECIPITATION.

Total, 5.31 inches.
Greatest in 24 hours, 1.40; date, 19

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 9
Clear, 17; partly cloudy, 9; cloudy, 4

DATES OF—

Killing frost, _____
Thunderstorms, _____
Hail, _____
Sleet, _____
Aurora, _____

REMARKS:

JACKSONVILLE, FLA.
JUL 3 1917
RECEIVED

* Reading of maximum thermometer immediately after setting.

† Including rain, sleet, hail, and melted snow.

‡ Thunderstorms, hail, aurora, etc.

(IN TRIPLICATE.)

See cover for instructions.

8-523

Post-Office address.

Cooperative Observer.

Cedar Key

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1917; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING OF FLOODING.	TIME OF ENDING OF FLOODING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1.	88	72	16	78			190			SW	fair
2.	87	70	17	76			100			S	"
3.	86	72	14	80			0.5			SW	cloudy
4.	87	71	16	80			0			S	"
5.	86	72	14	81			50			SW	"
6.	88	77	11	82			0			SW	cloudy
7.	90	77	13	83			0.7			SW	cloudy
8.	89	78	11	82			0			SW	cloudy
9.	89	77	12	82			0			SW	"
10.	88	78	10	82			0			S	cloudy
11.	88	78	10	83			0			SW	"
12.	87	74	13	82			0			SW	"
13.	89	71	18	81			0.50			W	"
14.	91	72	19	84			0.55			SW	"
15.	91	72	19	86			0.60			S	"
16.	90	76	14	82			0			SW	cloudy
17.	89	75	14	82			0			S	cloudy
18.	88	76	12	83			0			S	"
19.	89	74	15	82			0			SE	cloudy
20.	88	75	13	82			0			S	cloudy
21.	89	74	15	82			0			SE	"
22.	89	78	11	82			1.43			W	"
23.	90	76	14	82			0			W	cloudy
24.	90	75	15	83			0			SW	"
25.	93	78	15	85			0			W	cloudy
26.	92	77	15	84			0			SE	"
27.	90	78	12	84			0			W	"
28.	90	77	13	83			0			S	"
29.	93	78	15	85			1.00			SW	"
30.	92	79	13	84			0			W	cloudy
31.	93	78	15	84			0			SW	cloudy
Sum	2761	2338	410				9.37				
Mean	89.3	75.5								SW	

7-1917
 1 MISCELLANEOUS PHENOMENA.
 Cedar Key FL

TEMPERATURE.

Mean maximum, 89.3
 Mean minimum, 75.5
 Mean, 82.4
 Maximum, 93; date, 25:29:31
 Minimum, 70; date, 2
 Greatest daily range, 19

PRECIPITATION.

Total, 9.37 inches.
 Greatest in 24 hours, 3.00; date, 29

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 10
 Clear, 8; partly cloudy, 21; cloudy, 2

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA
 RECEIVED
 AUG 3 1917
 LOCAL

*Reading of maximum thermometer immediately after setting.
 †Including rain, sleet, and melted snow.
 ‡Thunderstorms, haze, mists, etc.

(IN TRIPLICATE.)

See cover for instructions.

S. D. White

Observation (Observer)

Post-office address, Cedar Key FL

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug, 1917; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.			WIND.	PRECIPITATION.			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVALENT WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.		AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
1	2	3	4	5	6	7	8	9	10	11
1	92	78	14	SW	0				SW	Partly
2	93	78	15	SW	0				SW	" "
3	92	77	15	SW	0				W	" "
4	90	76	14	SW	0				W	" "
5	88	74	14	SW	0				SW	" "
6	88	72	16	SW	0.05				SW	Partly
7	88	72	16	SW	0				SW	" "
8	89	74	15	SW	0				W	" "
9	92	75	17	SW	0				SW	" "
10	90	74	16	SW	0.20				W	Partly
11	90	73	17	E	0.15				E	" "
12	89	71	18	E	0				E	Partly
13	90	74	16	E	0				SW	Partly
14	89	73	16	E	0.35				E	Partly
15	90	75	15	W	0				W	Partly
16	91	73	18	SW	0				SW	Partly
17	90	72	18	W	0				W	" "
18	89	73	16	SW	0.15				SW	" "
19	88	72	16	SW	1.80				SW	Partly
20	84	70	14	SW	2.00				SW	Partly
21	85	71	14	SW	1.40				SW	Partly
22	84	72	12	SW	0				SW	Partly
23	90	74	16	SW	0.40				SW	Partly
24	89	71	18	SW	1.45				SW	Partly
25	96	71	25	W	0				W	Partly
26	91	72	19	W	0				W	Partly
27	95	74	21	W	0				W	Partly
28	95	72	23	W	0.60				W	Partly
29	85	76	9	W	0				W	Partly
30	89	71	18	W	0.20				W	Partly
31	91	72	19	W	0				W	Partly
RUN	2782	2275	507		8.35					
MEAN	89.7	73.4							SW	

8-1917
 Miscellaneous Phenomena
Cedar Key FL

TEMPERATURE.

Mean maximum, 89.7
 Mean minimum, 73.4
 Mean, 81.6
 Maximum, 96; date, 25
 Minimum, 70; date, 30
 Greatest daily range, 25

PRECIPITATION.

Total, 8.35 inches.
 Greatest in 24 hours, 2.00; date, 20

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 12
 Clear, 10; partly cloudy, 18; cloudy, 3

DATES OF—

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

REMARKS:

SEP 1 1917
 RECEIVED

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, halos, aurora, etc.
 (IN TRIPLICATE.) See cover for instructions.

S. T. White Cooperative Observer.
 Post-Office Address, Cedar Key FL

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1917; Station, Cedar Key; County, Fla

Hour of Observation, 5:30 PM

State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	9-1917 MISCELLANEOUS PHENOMENA Cedar Key
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL, IN INCHES.					
	1	2	3	4	5	6	7	8				
1	91	73	18	78			0			NE	Partly	
2	95	73	22	85			0			NE	Clear	
3	97	71	26	84			0			NE	Clear	
4	98	74	24	87			0			W	Partly	
5	95	72	33	77	4 PM	6:30	1.40			NE	Partly	
6	93	73	20	81			0			NE	Partly	
7	76	73	23	77			0			W	Partly	
8	96	73	23	84			0			SE	Clear	
9	92	74	18	84			0			SE	Partly	
10	91	76	15	77			0			W	Partly	
11	90	70	20	77	6:30	8:00	0.63			NE	Partly	
12	81	63	18	74			0			NE	Clear	
13	85	64	21	74			0			W	Clear	
14	90	65	25	82			0			W	Clear	
15	93	70	23	79			0			NE	Partly	
16	88	71	21	76			0			W	Clear	
17	85	68	17	75			0			NE	Clear	
18	90	69	17	76			0			W	Clear	
19	90	68	22	79			0			W	Clear	
20	92	68	24	80			0			NE	Partly	
21	84	70	14	76			0.55			W	Partly	
22	82	70	12	74			0			SE	Partly	
23	85	68	16	76			0			NE	Clear	
24	82	68	14	74	5 PM	8:45	1.15			W	Clear	
25	84	67	17	76			0			NE	Clear	
26	86	67	19	77			0			W	Clear	
27	86	69	17	78			0			W	Clear	
28	85	70	15	75			0			W	Clear	
29	86	70	16	76			0.50			W	Clear	
30	82	69	13	76			0			NE	Partly	
31												
SUM	2668	2097	571				5.33					
MEAN	88.9	69.9	19.0							NE		

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

(IN TRIPPLICATE)

See cover for instructions.

1-10

Post-Office Address,

TEMPERATURE.

Mean maximum, 88.9

Mean minimum, 69.9

Mean, 79.4

Maximum, 98; date, 4

Minimum, 63; date, 12

Greatest daily range, 36

PRECIPITATION.

Total, 5.33 inches.

Greatest in 24 hours, 1.50; date, 29

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5

Clear, 6; partly cloudy, 12; cloudy, 12

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

OCT 5 1917
 RECEIVED

S T White Cooperative Observer.

Cooperative Observer.

Post-Office Address, Cedar Key Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1917; Station, Underway; County, San Diego

State, Ill; Latitude, _____; Longitude, _____; Time used on this form, _____

[illegible]

10-1917
: MISCELLANEOUS
PHENOMENA
Cedar Key FL

TEMPERATURE

Mean maximum, 79.2
Mean minimum, 59.1
Mean, 69.2
Maximum, 86 ; date, 5.19
Minimum, 42 ; date, 24
Greatest daily range, 30

PRECIPITATION

Total, 215 inches

Greatest in 24 hours, 175 : date 16

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
at end of month, _____ inches.

NUMBER OF DAYS—

Clear, 21; partly cloudy, 7; cloudy, 3

DATES OF—

Killing vest,
Thunderstorms,
Hall,
Sleet,
Answer.

REMARKS:

[illegible]

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

(IN TRIPLICATE)

See cover for instructions

1995

Post-Office Address

Cooperative Observer

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1917; Station, Cedar Key; County, Fla
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5:00 pm

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	11-MISC. PHENOMENA
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1.	75	45	30	68			0		NE	ldr	
2.	76	46	30	69			0		E	"	
3.	66	42	27	57			0		N	"	
4.	74	48	31	65			0		NE	"	
5.	75	49	31	64			0		"	ldr	
6.	76	53	33	68			0		"	ldr	
7.	78	49	29	67			0		"	"	
8.	79	49	31	64			0		NW	"	
9.	71	53	33	64			0		"	"	
10.	77	58	19	65			0		"	"	
11.	70	50	19	64			0		"	"	
12.	71	53	15	65			0		"	"	
13.	70	58	12	65			0		"	ldr	
14.	68	45	19	55			0		"	"	
15.	69	47	22	60			0		NW	ldr	
16.	68	51	17	62			0		"	"	
17.	69	57	15	63			0		"	"	
18.	70	52	18	64			0		"	"	
19.	71	54	17	64			0		SW	ldr	
20.	70	53	17	63			0.30		"	ldr	
21.	69	57	17	64			0		"	ldr	
22.	70	60	10	65			0		SW	ldr	
23.	67	58	9	62			2.0		"	ldr	
24.	66	49	17	67			0		"	ldr	
25.	58	31	27	48			0		"	"	
26.	69	40	29	58			0		"	"	
27.	73	40	31	63			0		"	"	
28.	72	49	31	63			0		"	"	
29.	65	53	12	63			0		"	ldr	
30.	63	54	5	61			0		"	ldr	
31.											
SUM	2120	1445	625				0.50				
MEAN	70.7	49.5	20.8						NW		

TEMPERATURE.

Mean maximum, 70.7 ✓
 Mean minimum, 49.5 ✓
 Mean, 60.2 ✓
 Maximum, 79; date, 8 ✓
 Minimum, 31; date, 25 ✓
 Greatest daily range, 31

PRECIPITATION.

Total, 0.50 inches.
 Greatest in 24 hours, 0.30; date, 20 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2 ✓
 Clear, 22; partly cloudy, 7; cloudy, 1 ✓

DATES OF—

Killing frost, 25
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ This includes frost, aurora, etc.

(IN TRIPLICATE.)

See cover for instructions.

1-108

Post-Office Address, Cedar Key, Fla

Cooperative Observer, S J White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 1917; Station, Cedar Key, Fla; County, LevyState, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 5 P.M.; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	12-1917 MISCELLANEOUS PHENOMENA <u>Cedar Key FL</u>
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME BEGINNING.	TIME ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
	1	2	3	4	5	6	7	8	9	10	11
1	73	48	25	63			0.25		NE	cl	
2	72	48	24	62			0		NE	cl	
3	71	46	25	62			0		SW	"	
4	67	51	16	64			0		SW	"	
5	65	56	7	64			0.26		SW	cl	
6	68	57	11	60			0.50		SW	cl	
7	67	49	24	60			0		SE	cl	
8	66	34	12	57			0.30		NE	cl	
9	57	28	29	41			0		SW	cl	
10	60	35	25	53			0		NE	cl	
11	64	32	32	53			0		NE	"	
12	63	45	18	58			0		SW	"	
13	65	30	15	55			0.57		SW	cl	
14	58	31	27	50			0		"	cl	
15	68	33	33	56			0		NE	"	
16	67	43	24	55			0		"	"	
17	58	41	15	50			0		NE	partly cl	
18	57	35	22	55			0		NE	"	
19	61	38	27	50			0		"	cl	
20	58	36	22	54			0		SW	"	
21	70	49	27	57			0		W	"	
22	66	45	21	56			0		W	"	
23	65	49	16	54			0		SW	"	
24	68	44	24	57			0		SW	"	
25	69	33	15	60			0		NE	cl	
26	61	32	9	57			0		NE	"	
27	58	30	18	50			0		NE	"	
28	55	37	18	53			0		SW	cl	
29	56	35	11	50			0		SW	cl	
30	50	27	23	37			0		NE	cl	
31	45	20	20	55			TOT		NE	cl	
Sum.	1445	1308	140				1.89	T	NE		
Mean	62.7	42.1	28.6						NE		

TEMPERATURE.

Mean maximum, 62.7 ✓Mean minimum, 42.1 ✓Mean, 52.4 ✓Maximum, 73; date, 1 ✓Minimum, 20; date, 31 ✓Greatest daily range, 33

PRECIPITATION.

Total, 1.89 inches ✓Greatest in 24 hours, 57; date, 13 ✓

SNOW.

Total snowfall, T inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5 ✓Clear, 20; partly cloudy, 3; cloudy, 8

DATES OF—

Killing frost, 9, 11, 14, 30, 31

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

Snow: Trace on 31st - Card report by observer.

JAN 4 1917

RECEIVED

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

(IN TRIPLICATE.)

See cover for instructions.

6-121

Post-Office Address, Cedar Key, FlaCooperative Observer, S. J. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Jan, 1918; Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 min
 Hour of Observation, 10 PM

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAIL- ING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.	1-MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING OF ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
1	46	23	23	28		0			W	clr	
2	45	21	18	49		0			W	clr	
3	44	23	21	33		0.45			NE	clr	
4	48	27	21	44		0			W	11	
5	50	28	22	50		0			W	11	
6	50	22	16	48		0.90			W	11	
7	57	24	13	52		0			W	11	
8	54	30	24	45		0			W	11	
9	57	39	18	53		0.15			W	11	
10	59	34	25	53		0			W	11	
11	61	44	17	59		0			SW	11	
12	63	33	30	50		0.53			W	11	
13	47	16	11	50		0			W	11	
14	39	31	8	54		0			W	11	
15	44	41	3	50		0.37			W	11	
16	51	45	6	51		0.27			W	11	
17	53	41	12	49		0			W	11	
18	52	33	19	48		0			W	11	
19	51	31	20	41		0			SW	11	
20	49	41	8	50		0			SW	11	
21	63	51	12	61		0			E	11	
22	50	43	7	47		0.38			W	11	
23	54	30	24	55		0			W	11	
24	56	37	19	58		0			SW	11	
25	60	46	14	55		0			W	11	
26	62	48	14	58		0			SW	11	
27	60	48	12	58		0			SW	11	
28	65	36	29	63		0			SW	11	
29	66	55	11	68		0			W	11	
30	63	58	5	62		0			SW	11	
31	65	39	26	60		0			N	11	
SUM.	1725	1231	494	1725		3.41			SW		
MEAN.	55.6	37.7	17.9	55.6							

TEMPERATURE.

Mean maximum, 55.6
 Mean minimum, 37.7
 Mean, 46.7
 Maximum, 68; date, 7
 Minimum, 23; date, 1
 Greatest daily range, 45

PRECIPITATION.

Total, 3.41 inches
 Greatest in 24 hours, 0.90; date, 6

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 7
 Clear, 19; partly cloudy, 7; cloudy, 5

DATES OF—

Killing frost, 1. 2. 3. 4. 6. 8. 13. 14. 19. 23.

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

RECEIVED
 FEB 2 1918
 U.S. DEPT. OF AGRICULTURE

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

(IN TRIPLICATE.)

See cover for instructions.

7-111

Post-Office Address, Cedar Key Fla.

Cooperative Observer, S. J. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Feb, 1918; Station, Cedar Key; County, Levy
 State, Fla; Latitude, 0; Longitude, 0; Time used on this form, 90 mins
 Hour of Observation, 2 PM

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1.	71	57	19	66			0	*		N	pt cldy
2.	70	54	16	62			0			N	cloudy
3.	64	58	6	68			0			SW	cloudy
4.	64	41	27	51			0.15			NE	cloudy
5.	63	34	29	33			0			E	clr
6.	63	46	19	58			0			N	clr
7.	73	50	23	60			0			E	clr
8.	77	50	27	68			0			SE	clr
9.	78	58	20	66			0			NW	clr
10.	75	50	25	65			0			NW	clr
11.	67	54	13	66			0			NW	clr
12.	69	56	13	63			0			SW	pt cldy
13.	68	60	8	65			0.24			SW	pt cldy
14.	72	61	11	65			0			NW	cloudy
15.	74	62	12	69			0			NW	pt cldy
16.	69	60	9	65			0			NW	pt cldy
17.	78	64	14	66			0			N	pt cldy
18.	80	56	24	70			0			E	pt cldy
19.	78	60	18	71			0			SW	clr
20.	77	66	11	70			0			NW	pt cldy
21.	75	52	23	68			0			NE	clr
22.	77	51	26	68			0			NW	clr
23.	72	54	18	65			0			NW	clr
24.	69	42	27	65			0			NW	clr
25.	70	44	26	68			0			NW	clr
26.	74	64	10	70			0			N	pt cldy
27.	73	65	10	68			0			N	clr
28.	81	62	19	74			0			NW	clr
29.											
30.											
31.											
SUM.	2027	1536	493				0.69				
MEAN.	84.5	64.0	20.5								
	72.5	57.7	14.8								

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

(IN TRIPLICATE.)

See cover for instructions.

8-111

Cooperative Observer.

Post-Office Address, Cedar Key, Fla

TEMPERATURE.

Mean maximum, 72.5
 Mean minimum, 54.9
 Mean, 63.7
 Maximum, 81; date, 28
 Minimum, 34; date, 5
 Greatest daily range, 29

PRECIPITATION.

Total, 0.69 inches.
 Greatest in 24 hours, .54; date, 13

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2
 Clear, 16; partly cloudy, 9; cloudy, 3

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA
 MAR 5 1918
 RECEIVED

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Mar 1, 1917; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, 0; Longitude, 0; Hour of Observation, 5 PM
 Time used on this form, 90 min.

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.		
	1	2	3	4	5	6	7	8	9	10
1.	82	62	20	73			0			W. cl.
2.	82	62	20	72			0			W. cl.
3.	76	60	16	72			0			SW. H. cl.
4.	74	63	11	70			0			SW. H. cl.
5.	73	63	10	72			0			W. cl.
6.	73	63	10	71			0			W. cl.
7.	78	67	11	73			0.5			W. H. cl.
8.	83	63	18	73			0			W. cl.
9.	80	61	19	74			0			W. cl.
10.	87	66	21	75			0			W. cl.
11.	76	54	22	70			0			E. cl.
12.	78	54	24	71			0			W. cl.
13.	74	62	12	72			0			W. cl.
14.	74	63	9	72			0			SW. cl.
15.	81	62	14	74			0			W. cl.
16.	83	55	28	67			0			E. H. cl.
17.	80	67	13	70			0			W. H. cl.
18.	80	58	12	63			0			E. cl.
19.	74	59	15	69			0			W. cl.
20.	74	61	13	70			0			W. H. cl.
21.	73	53	20	68			0			W. cl.
22.	72	61	16	72			0			W. cl.
23.	73	63	7	70			0			W. cl.
24.	78	63	15	70			0			SW. cl.
25.	78	67	9	73			0			W. cl.
26.	79	54	25	70			0			W. cl.
27.	81	56	25	71			0			W. cl.
28.	83	55	28	72			0			W. cl.
29.	80	62	18	70			0			E. H. cl.
30.	76	53	13	65			0			W. cl.
31.	76	54	17	73			0			SW. H. cl.
APR.	24.04	19.78	5.26				1.74			W.
MEAN	72.5	61.2	11.3							

3-1918
 MISCELLANEOUS PHENOMENA
 Cedar Key, Fla.

TEMPERATURE

Mean maximum, 77.5
 Mean minimum, 61.2
 Mean, 69.3
 Maximum, 87; date, 10
 Minimum, 54; date, 11/2, 26
 Greatest daily range, 28

PRECIPITATION

Total, 1.74 inches
 Greatest in 24 hours, 0.5; date, 19

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS

With .01 inch or more precipitation, 7
 Clear, 17; partly cloudy, 10; cloudy, 4

DATES OF

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

REMARKS:

Wich 31, bloc.
 turned forward
 reel now
 Summer time

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

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Cedar Key

Cooperative Observer, C. E. Leigler

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1918; Station, Cedar Key; County, Levy Fla

State, Florida; Latitude, 0; Longitude, 0; Hour of Observation, 15:00
Time used on this form, 10 minutes

TEMPERATURE

Mean maximum. 70.5 ✓

Meen minimum. 08-6 ✓

Mean, 670

Maximum. 83; date. 2-28

Minimum 401 : date 12 1

Greatest daily range. 31

PRECIPITATION

Total. 4.20 inches

G1-test in 24 hours: 1.8 : date: 20

SNOW.

Total snowfall, inches: on ground 15th, inches

at end of month, _____ inches

NUMBER OF DAYS

With .01 inch or more precipitation, . . . 16

Clear, 15; partly cloudy, 11; cloudy, 4.

DATES OF—

Killing frost

Thunderstorms, _____

Hall, _____

Sheet: _____

Auroras, 10

REMARKS:

MAY 8 1918

* Reading of maximum thermometer immediately after sunrise.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, halos, aurora, etc.

(IN TRIPLICATE)

See cover for instructions.

Post-Office Address:

Cooperative Observer

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of May, 1918; Station, Cedar Key Fla. County, Levy
 State, Florida; Latitude, 0; Longitude, 0; Time used on this form, 5-1918
Very damp

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAIL- ING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAXI- MUM.	MINI- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME ENDING.	AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
	1	2	3	4	5	6	7	8	9	10	11
1	84	66	19	76			0			W	ch
2	85	66	19	76			0			NE	ch
3	86	68	18	77			0			W	ch
4	84	67	17	76			0			W	ch
5	83	65	18	76			0			W	ch
6	83	66	17	76			0			SW	ch
7	84	66	18	77			0			W	ch
8	84	66	18	76			0			W	ch
9	86	68	18	77			0			W	ch
10	82	69	13	81			0			SW	ch
11	83	71	12	83			0			W	ch
12	83	72	11	86			.46			SW	partly
13	84	70	14	83			0			NE	partly
14	83	63	20	87			.16			W	ch
15	82	65	17	79			0			NE	partly
16	80	62	18	79			.120			W	partly
17	87	63	24	79			.07			E	ch
18	85	63	22	79			0			W	partly
19	88	64	24	84			0			East	partly
20	85	66	19	80			0			NE	ch
21	86	67	19	79			.58			E	partly
22	85	65	20	77			.30			E	partly
23	88	67	21	80			0			E	partly
24	85	66	19	79			0			E	partly
25	87	70	17	83			0			E	partly
26	85	70	15	80			0			W	partly
27	84	73	11	79			0			W	partly
28	83	72	11	79			0			SW	partly
29	84	73	11	80			0			W	partly
30	83	73	10	80			0			W	partly
31	84	73	11	80			0			W	partly
32	84	73	11	80			0			W	partly
33	84	73	11	80			0			W	partly
34	84	73	11	80			0			W	partly
35	84	73	11	80			0			W	partly
36	84	73	11	80			0			W	partly
37	84	73	11	80			0			W	partly
38	84	73	11	80			0			W	partly
39	84	73	11	80			0			W	partly
40	84	73	11	80			0			W	partly
41	84	73	11	80			0			W	partly
42	84	73	11	80			0			W	partly
43	84	73	11	80			0			W	partly
44	84	73	11	80			0			W	partly
45	84	73	11	80			0			W	partly
46	84	73	11	80			0			W	partly
47	84	73	11	80			0			W	partly
48	84	73	11	80			0			W	partly
49	84	73	11	80			0			W	partly
50	84	73	11	80			0			W	partly
51	84	73	11	80			0			W	partly
52	84	73	11	80			0			W	partly
53	84	73	11	80			0			W	partly
54	84	73	11	80			0			W	partly
55	84	73	11	80			0			W	partly
56	84	73	11	80			0			W	partly
57	84	73	11	80			0			W	partly
58	84	73	11	80			0			W	partly
59	84	73	11	80			0			W	partly
60	84	73	11	80			0			W	partly
61	84	73	11	80			0			W	partly
62	84	73	11	80			0			W	partly
63	84	73	11	80			0			W	partly
64	84	73	11	80			0			W	partly
65	84	73	11	80			0			W	partly
66	84	73	11	80			0			W	partly
67	84	73	11	80			0			W	partly
68	84	73	11	80			0			W	partly
69	84	73	11	80			0			W	partly
70	84	73	11	80			0			W	partly
71	84	73	11	80			0			W	partly
72	84	73	11	80			0			W	partly
73	84	73	11	80			0			W	partly
74	84	73	11	80			0			W	partly
75	84	73	11	80			0			W	partly
76	84	73	11	80			0			W	partly
77	84	73	11	80			0			W	partly
78	84	73	11	80			0			W	partly
79	84	73	11	80			0			W	partly
80	84	73	11	80			0			W	partly
81	84	73	11	80			0			W	partly
82	84	73	11	80			0			W	partly
83	84	73	11	80			0			W	partly
84	84	73	11	80			0			W	partly
85	84	73	11	80			0			W	partly
86	84	73	11	80			0			W	partly
87	84	73	11	80			0			W	partly
88	84	73	11	80			0			W	partly
89	84	73	11	80			0			W	partly
90	84	73	11	80			0			W	partly
91	84	73	11	80			0			W	partly
92	84	73	11	80			0			W	partly
93	84	73	11	80			0			W	partly
94	84	73	11	80			0			W	partly
95	84	73	11	80			0			W	partly
96	84	73	11	80			0			W	partly
97	84	73	11	80			0			W	partly
98	84	73	11	80			0			W	partly
99	84	73	11	80			0			W	partly
100	84	73	11	80			0			W	partly

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

(IN TRIPLICATE)

See cover for instructions.

B-201

Post-Office Address,

1300
 TEMPERATURE.

Mean maximum, 84.4

Mean minimum, 66.1

Mean, 75.2

Maximum, 89; date, 8

Minimum, 55; date, 3

Greatest daily range, 31

PRECIPITATION.

Total, 2.56 inches.

Greatest in 24 hours, 1.20; date, 17

SNOW.

Total snowfall, inches; on ground 15th, inches;

at end of month, inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 2.5; partly cloudy, 6; cloudy, 0

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

S. J. White, Cooperative Observer.

Post-Office Address, Cedar Key Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1918; Station, Cedar Key Fla County, Fla
 State Fla; Latitude, _____; Longitude, _____; Time used on this form, Summer

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAXIMUM.	MINIMUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
	1	2	3	4	5	6	7	8	9	10
1	88	73	15	82			0			W cl.
2	90	75	15	84			0			" "
3	90	73	17	83			0			" "
4	89	74	15	83			0			" "
5	88	73	15	81			0			" "
6	86	74	12	80			0			" "
7	88	73	15	83			0			" "
8	87	76	11	84			0			" "
9	85	68	17	83			3.9			phs
10	85	69	16	83			3.2			W
11	84	67	17	83			7.3			W
12	86	71	15	80			0			" "
13	88	67	21	80			0			" "
14	90	74	16	82			0			" "
15	90	74	16	82			0			" "
16	95	75	20	80			0			" "
17	84	69	15	80			1.5			W
18	85	67	18	83			0			W
19	89	74	15	82			0			E
20	90	73	17	83			0			SE
21	94	74	20	85			0			" "
22	89	76	13	83			0			" "
23	89	77	12	83			0			" "
24	89	77	12	83			0			" "
25	90	78	12	83			0			" "
26	84	72	12	76			9.0			" "
27	89	76	13	84			3.7			W
28	85	73	12	80			1.0			" "
29	84	66	18	84			0			W
30	89	76	13	83			0			" "
31										
SUM.	2658	182	463				4.40			W
MEAN.	82.7	62.7	12.4							

6-19-18
 MISCELLANEOUS PHENOMENA
 Cedar Key FL

1609 TEMPERATURE.

Mean maximum, 88.2
 Mean minimum, 72.7
 Mean, 80.4
 Maximum, 95; date, 16
 Minimum, 66; date, 29
 Greatest daily range, 28

PRECIPITATION.

Total, 4.40 inches.
 Greatest in 24 hours, 1.5; date, 17

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS--

With .01 inch or more precipitation, 7
 Clear, 22; partly cloudy, 8; cloudy, 2

DATES OF--

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

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1918; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Hour of Observation, 7:00 pm
 Time used on this form, 1 hour

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	7-1918 MISCELLANEOUS PHENOMENA Clearing 1	
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	TAKEN.	SNOWFALL IN INCHES.						
	1	2	3	4	5	6	7	8					9
1	93	89	14	84			0				W	clr.	
2	92	70	22	82			0				"	"	
3	86	71	15	83			0				E	"	
4	84	67	17	82			0				"	"	
5	87	79	8	82			0				SW	clr.	
6	90	69	21	83			0				E	"	
7	89	76	13	82			0				SE	"	
8	90	68	22	83			0				SE	"	
9	84	78	6	82			0				W	partly	
10	83	70	23	83			0				W	clr.	
11	89	77	12	84			0				W	clr.	
12	87	75	12	83			.09				SW	partly	
13	90	74	16	81			.55				SE	clr.	
14	89	74	15	82			0				SE	clr.	
15	91	70	21	82			0				E	clr.	
16	93	70	23	81			0				SW	clr.	
17	90	73	17	83			0				W	"	
18	89	76	13	83			0				W	"	
19	87	75	12	83			10				SW	partly	
20	84	74	10	81			20				"	"	
21	87	79	8	82			0				"	"	
22	81	71	10	82			0				W	clr.	
23	97	76	21	81			0				W	"	
24	85	75	10	84			0				W	clr.	
25	91	75	16	80			0				W	clr.	
26	81	76	11	82			0				W	clr.	
27	88	78	10	82			0				SE	"	
28	92	74	8	76			.43				NE	clr.	
29	78	71	7	78			1.40				S	clr.	
30	79	72	7	79			1.00				SW	clr.	
31	86	72	14	82			1.30				"	"	
SUM	2724	2286	438				6.07				W		
MEAN	87.9	73.7	14.1										

7-1918
 Cedar Key FL

TEMPERATURE.

Mean maximum, 87.9
 Mean minimum, 73.7
 Mean, 80.8
 Maximum, 97; date, 23
 Minimum, 67; date, 4
 Greatest daily range, 23

PRECIPITATION.

Total, 6.07 inches.
 Greatest in 24 hours, 2.00; date, 30

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 8
 Clear, 21; partly cloudy, 5; cloudy, 5

DATES OF—

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

REMARKS:

HILGETT LU

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

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Cedar Key Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug, 1918; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 8-1918

1647
 TEMPERATURE.
 Mean maximum, 90.0
 Mean minimum, 74.9
 Mean, 82.4

Maximum, 95; date, 15.16
 Minimum, 68; date, 17
 Greatest daily range, 25

PRECIPITATION.
 Total, 3.15 inches.
 Greatest in 24 hours, 1.75; date, 16

SNOW.
 Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—
 With .01 inch or more precipitation, 3
 Clear, 22; partly cloudy, 3; cloudy, 6

DATES OF—
 Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF RAIN AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.
	MAX- MUM.	MIN- MUM.	RANGE.	* SKY MAX.	TIME OF BEGINNING.	TIME ENDING.	AMOUNT.	SHOW IN IN.			
1.	88	75	13	83			0			W	pt cl
2.	86	78	13	81			0			SW	cl
3.	87	73	14	82			95			SW	cl
4.	91	76	15	85			0			W	cl
5.	91	75	16	85			0			SW	cl
6.	92	75	14	87			0			W	cl
7.	89	77	12	83			0			W	cl
8.	91	80	11	86			0			W	cl
9.	88	77	11	85			0			W	cl
10.	89	74	15	87			0			SE	cl
11.	90	75	13	86			0			W	cl
12.	91	74	17	87			0			SE	cl
13.	91	80	11	85			0			W	cl
14.	90	78	12	88			0			W	cl
15.	95	70	25	76			45			W	pt cl
16.	95	83	12	85			1.75			E	cl
17.	93	68	25	82			0			W	cl
18.	89	75	14	86			0			W	cl
19.	89	75	14	86			0			E	cl
20.	88	73	12	81			0			W	cl
21.	86	74	12	81			0			W	cl
22.	93	69	24	79			0			W	cl
23.	91	71	20	84			0			W	cl
24.	93	77	6	82			0			W	cl
25.	88	74	10	84			0			W	cl
26.	90	77	13	85			0			W	cl
27.	92	73	19	85			0			SE	cl
28.	90	73	7	83			0			E	cl
29.	94	73	21	81			0			E	cl
30.	92	71	21	84			0			W	cl
31.	90	75	15	85			0			W	cl
32.	90	75	15	85			0			W	cl
33.	90	75	15	85			0			W	cl
34.	90	75	15	85			0			W	cl
35.	90	75	15	85			0			W	cl
36.	90	75	15	85			0			W	cl
37.	90	75	15	85			0			W	cl
38.	90	75	15	85			0			W	cl
39.	90	75	15	85			0			W	cl
40.	90	75	15	85			0			W	cl
41.	90	75	15	85			0			W	cl
42.	90	75	15	85			0			W	cl
43.	90	75	15	85			0			W	cl
44.	90	75	15	85			0			W	cl
45.	90	75	15	85			0			W	cl
46.	90	75	15	85			0			W	cl
47.	90	75	15	85			0			W	cl
48.	90	75	15	85			0			W	cl
49.	90	75	15	85			0			W	cl
50.	90	75	15	85			0			W	cl
51.	90	75	15	85			0			W	cl
52.	90	75	15	85			0			W	cl
53.	90	75	15	85			0			W	cl
54.	90	75	15	85			0			W	cl
55.	90	75	15	85			0			W	cl
56.	90	75	15	85			0			W	cl
57.	90	75	15	85			0			W	cl
58.	90	75	15	85			0			W	cl
59.	90	75	15	85			0			W	cl
60.	90	75	15	85			0			W	cl
61.	90	75	15	85			0			W	cl
62.	90	75	15	85			0			W	cl
63.	90	75	15	85			0			W	cl
64.	90	75	15	85			0			W	cl
65.	90	75	15	85			0			W	cl
66.	90	75	15	85			0			W	cl
67.	90	75	15	85			0			W	cl
68.	90	75	15	85			0			W	cl
69.	90	75	15	85			0			W	cl
70.	90	75	15	85			0			W	cl
71.	90	75	15	85			0			W	cl
72.	90	75	15	85			0			W	cl
73.	90	75	15	85			0			W	cl
74.	90	75	15	85			0			W	cl
75.	90	75	15	85			0			W	cl
76.	90	75	15	85			0			W	cl
77.	90	75	15	85			0			W	cl
78.	90	75	15	85			0			W	cl
79.	90	75	15	85			0			W	cl
80.	90	75	15	85			0			W	cl
81.	90	75	15	85			0			W	cl
82.	90	75	15	85			0			W	cl
83.	90	75	15	85			0			W	cl
84.	90	75	15	85			0			W	cl
85.	90	75	15	85			0			W	cl
86.	90	75	15	85			0			W	cl
87.	90	75	15	85			0			W	cl
88.	90	75	15	85			0			W	cl
89.	90	75	15	85			0			W	cl
90.	90	75	15	85			0			W	cl
91.	90	75	15	85			0			W	cl
92.	90	75	15	85			0			W	cl
93.	90	75	15	85			0			W	cl
94.	90	75	15	85			0			W	cl
95.	90	75	15	85			0			W	cl
96.	90	75	15	85			0			W	cl
97.	90	75	15	85			0			W	cl
98.	90	75	15	85			0			W	cl
99.	90	75	15	85			0			W	cl
100.	90	75	15	85			0			W	cl
101.	90	75	15	85			0			W	cl
102.	90	75	15	85			0			W	cl
103.	90	75	15	85			0			W	cl
104.	90	75	15	85			0			W	cl
105.	90	75	15	85			0			W	cl
106.	90	75	15	85			0			W	cl
107.	90	75	15	85			0			W	cl
108.	90	75	15	85			0			W	cl
109.	90	75	15	85			0			W	cl
110.	90	75	15	85			0			W	cl
111.	90	75	15	85			0			W	cl
112.	90	75	15	85			0			W	cl
113.	90	75	15	85			0			W	cl
114.	90	75	15	85			0			W	cl
115.	90	75	15	85			0			W	cl
116.	90	75	15	85			0			W	cl
117.	90	75	15	85			0			W	cl
118.	90	75	15	85			0			W	cl
119.	90	75	15	85			0			W	cl
120.	90	75	15	85			0			W	cl
121.	90	75	15	85			0			W	cl
122.	90	75	15	85			0			W	cl
123.	90	75	15	85			0			W	cl
124.	90	75	15	85			0			W	cl
125.	90	75	15	85			0			W	cl
126.	90	75	15	85			0			W	cl
127.	90	75	15	85			0			W	cl
128.	90	75	15	85			0			W	cl
129.	90	75	15	85			0			W	cl
130.	90	75	15	85			0			W	cl
131.	90	75	15	85			0			W	cl
132.	90	75	15	85			0			W	cl
133.	90	75	15	85			0			W	cl
134.	90	75	15	85			0			W	cl
135.	90	75	15	85			0			W	cl
136.	90	75	15	85			0			W	cl
137.	90	75	15	85			0			W	cl
138.	90	75	15	85			0			W	cl
139.	90	75	15	85			0			W	cl
140.	90	75	15	85			0			W	cl
141.	90	75	15	85			0			W	cl
142.	90	75	15	85			0			W	cl
143.	90	75	15	85			0			W	cl
144.	90	75	15	85			0			W	cl
145.	90	75	15	85			0			W	cl
146.	90	75	15	85			0			W	cl
147.	90	75	15	85			0			W	cl
148.	90	75	15	85			0			W	cl
149.	90	75	15	85			0			W	cl
150.	90	75	15	85			0			W	cl

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1918; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

TEMPERATURE

Mean maximum, 88.0
 Mean minimum, 70.7
 Mean, 79.4

Maximum, 97; date, 13
 Minimum, 61; date, 21.23
 Greatest daily range, 27

PRECIPITATION.

Total, 5.20 inches.
 Greatest in 24 hours, 2.00; date, 8.137

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 4
 Clear, 24; partly cloudy, 2; cloudy, 4

DATES OF—

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

REMARKS:

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVALENT WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	9-1918 : MISCELLANEOUS PHENOMEN. Cedar Key F.
	MAX. MIN.	MIN. MAX.	RANGE.	* SET MAX.	TIME OF BEGINNING OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.					
	1	2	3	4	5	6	7	8				
1	89	76	13	86			0			nw	clr	
2	88	74	14	83			0			se	clr	
3	88	74	14	84			0			nw	clr	
4	87	74	13	84			0			nw	clr	
5	90	73	17	84			0			ne	clr	
6	87	73	14	83			0			nw	clr	
7	89	75	14	84			0			nw	partly	
8	88	67	21	74		2.00				sw	cl	
9	87	71	16	73		.50				sw	cl	
10	89	70	19	74			0			nw	cl	
11	91	66	25	79			0			n	cl	
12	84	71	13	80			0			ne	cl	
13	97	70	27	82			0			nw	cl	
14	88	75	13	82			0			n	cl	
15	89	76	13	87			0			n	cl	
16	89	76	13	82			0			nw	cl	
17	91	70	21	79			0			n	cl	
18	94	73	21	75			0			nw	cl	
19	93	75	18	85			0			sw	cl	
20	87	80	7	84			0			sw	cl	
21	84	63	21	72			0			ne	cl	
22	85	69	16	74			0			ne	cl	
23	86	61	25	76			0			n	cl	
24	89	66	23	78			0			e	cl	
25	89	69	20	80			0			e	cl	
26	83	68	15	77			0			ne	cl	
27	89	67	22	76		2.00				s	cl	
28	85	67	18	76		.70				sw	partly	
29	84	70	14	70			0			sw	cl	
30	86	72	14	78			0			w	cl	
31												
SPM	2639	2121	518			520						
MEAN	88.0	72.7	15.3							nw		

9-1918
 Cedar Key FL

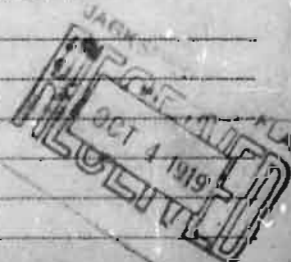
* Reading of maximum thermometer immediately after sitting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, sleet, etc.

(IN TRIPLICATE)

See cover for instructions.

S. J. White, Cooperative Observer.

Post-Office address, Cedar Key, Fla.



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1918; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 5 Pm
 Time used on this form, autumn

TEMPERATURE 1982

Mean maximum, 87.3 86.9

Mean minimum, 70.9

Mean, 78.9

Maximum, 93; date, 4-7

Minimum, 61; date, 9

Greatest daily range, 30

PRECIPITATION.

Total, 3.0 inches.

Greatest in 24 hours, .30; date, 15

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1

Clear, 276; partly cloudy, 1; cloudy, 8

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

NOV 5 1918
 RECEIVED

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, FROM SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX.	MIN.	RANGE.	* SUR. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
1	2	3	4	5	6	7	8	9	10	11		
1	92	70	22	79			0			SE	clr	10-1918 Cedar Key FL
2	90	75	15	77			0			E	clr	
3	87	71	16	76			0			E	clr	
4	93	72	21	79			0			E	clr	
5	90	71	19	79			0			SW	clr	
6	87	72	15	79			0			SW	clr	
7	90	74	19	80			0			SW	clr	
8	92	72	20	77			0			E	clr	
9	91	61	30	75			0			E	clr	
10	88	65	23	76			0			E	clr	
11	90	72	18	81			0			SW	clr	
12	89	68	21	82			0			SW	clr	
13	86	74	12	79			0			W	clr	
14	88	73	15	74			0			NE	clr	
15	84	71	13	70			3.0			NE	clr	
16	78	71	7	75			0			E	clr	
17	78	74	4	77			0			SW	clr	
18	83	71	12	78			0			W	clr	
19	87	71	16	79			0			E	clr	
20	91	71	20	81			0			NE	clr	
21	89	72	17	74			0			NE	clr	
22	92	67	25	77			0			E	clr	
23	85	70	15	79			0			NE	clr	
24	81	74	7	77			0			SW	clr	
25	83	72	11	78			0			SW	clr	
26	89	72	17	80			0			SW	clr	
27	94	71	23	78			0			W	clr	
28	85	74	11	76			0			SW	clr	
29	81	72	12	79			0			SW	clr	
30	86	71	15	79			0			SW	clr	
31	81	65	16	70			0			W	clr	
MEAN	86.9	77.3	24.9	76.3			3.0			E		

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunder, rain, hail, etc.

(IN TRIPLICATE.)

See cover for instructions.

8-20

Post-Office Address.

S J White, Cooperative Observer.
 Cedar Key Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1918; Station, Lebanon, Ky.; County, Kerry
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 11-1918

TEMPERATURE

Mean maximum, 74.3
 Mean minimum, 55.1
 Mean, 64.7

Maximum, 85; date, 5
 Minimum, 43; date, 13
 Greatest daily range, 31

PRECIPITATION

Total, 2.21 inches
 Greatest in 24 hours, 1.00; date, 24

SNOW

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 6
 Clear, 21; partly cloudy, 3; cloudy, 6

DATES OF—

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

REMARKS:

DATE	TEMPERATURE			* SET MAX.	PRECIPITATION		TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET
	MAX.	MIN.	RANGE		5	6							
1	72	50	22	63					0			N	clr
2	79	48	31	68					0			NE	clr
3	74	66	8	73					0			NE	clr
4	81	55	26	68					0			NE	clr
5	85	57	28	62					0			NE	clr
6	72	57	15	69					0			NE	clr
7	82	54	28	70					0			NE	clr
8	76	50	26	67					0			NE	clr
9	82	53	29	67					0			NE	clr
10	81	65	16	69					0			NE	clr
11	82	59	23	74					0			NE	clr
12	74	48	26	64					0			NE	clr
13	73	48	25	61					0			NE	clr
14	74	45	29	62					0			NE	clr
15	83	55	28	75					0			S	clr
16	75	63	12	70					0			S	clr
17	70	65	5	69					0			S	cloudy
18	76	60	16	66					0			W	clr
19	72	52	20	63					0			W	clr
20	71	52	19	61					0			W	clr
21	73	55	18	63					0			W	clr
22	73	56	17	66					0			W	clr
23	68	38	30	63					0.8			W	clr
24	72	55	17	58					1.00			W	clr
25	70	51	19	60					0			NE	clr
26	66	57	9	65					62			NE	clr
27	67	63	4	63					14			NE	clr
28	70	64	6	65					14			NE	clr
29	68	60	8	64					23			NE	clr
30	64	52	12	57					0			NE	clr
31													
ROW	224	165	576						221				
MEAN	74.3	55.1	19.2									NE	

* Reading of maximum thermometer immediately after setting.
 (including rain, hail, sleet, and melted snow.)
 † Thunder storms, halos, auroras, etc.

(IN TRIPLICATE.)

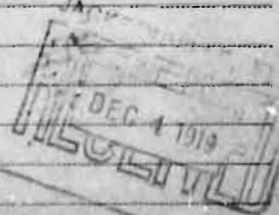
See cover for instructions.

1-111

Post-Office Address,

Cooperative Observer.

Lebanon, Ky. Fla.



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec., 1918; Station, Cedar Key; County, LevyState, Fla.; Latitude, _____; Longitude, _____; Time used on this form, Continued

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAXI- MUM.	MINI- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
	1	2	3	4	5	6	7	8				
1	57	48	59	55			2.02			N.E.	Cl.	12-1918 Cedar Key FL
2	56	46	10	50			0			N.E.	Cl.	
3	58	45	13	52			0			N.W.	Cl.	
4	66	51	12	59			0			N.W.	Cl.	
5	70	44	36	57			0			N.W.	Cl.	
6	68	52	16	62			0			S.W.	Cl.	
7	74	53	21	61			0			N.W.	Cl.	
8	72	53	19	63			0			S.W.	Cl.	
9	76	53	23	67			0			S.E.	Cl.	
10	71	61	10	67			0			S.E.	Cl.	
11	70	62	8	68			0			S.E.	Cl.	
12	85	62	23	74			0			S.E.	Cl.	
13	79	63	16	72			0			S.	Cl.	
14	72	65	7	68			1.6			S.	Cl.	
15	68	58	10	59			0			N.W.	Cl.	
16	64	49	15	55			0			N.W.	Cl.	
17	63	45	18	52			0			N.E.	Cl.	
18	61	45	15	58			0			N.E.	Cl.	
19	63	40	13	61			0			N.E.	Cloudy	
20	68	59	9	65			0			N.E.	Cloudy	
21	68	62	6	65			0			S.E.	"	
22	66	60	6	63			.92			S.E.	"	
23	67	60	7	66			.34			S.W.	Cl.	
24	68	63	5	66			.31			S.W.	Cl.	
25	66	52	14	56			0			N.W.	Cl.	
26	58	43	13	49			0			N.W.	Cl.	
27	50	43	7	45			0			N.E.	Cl.	
28	47	42	5	45			0			N.W.	Cl.	
29	50	32	23	46			0			N.W.	Cl.	
30	66	40	26	59			0			E.	Cl.	
31	68	50	18	60			0			E.	Cl.	
RUN	2038	1615	423				5.19			N.W.		
MEAN	62.7	52.1	13.6									

TEMPERATURE.

Mean maximum, 65.7Mean minimum, 52.1Mean, 58.9Maximum, 85; date, 12Minimum, 32; date, 29Greatest daily range, 36

PRECIPITATION.

Total, 5.19 inches.Greatest in 24 hours, 2.02; date, 1

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5Clear, 14; partly cloudy, 4; cloudy, 13

DATES OF—

Killing frost, 29

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

1-22

Post-Office Address,

S. J. White

Cooperative Observer

Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1917; Station, Cedar Key; County, ManateeState, Fla.; Latitude, 29° 15' N; Longitude, 82° 30' W; Time used on this form, 5:11 PM

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET
	MAX. NUM.	MIN. NUM.	RANGE	* SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES			
	1	2	3	4	5	6	7	8	9	10	11
1	65	55	10	62			0			S.E.	Clr.
2	64	55	9	64			0			S	Clr.
3	64	41	23	43			32			N.W.	Partly
4	45	25	20	38			0			N.E.	Clr.
5	48	27	21	45			0			N.W.	Partly
6	55	28	27	45			0			N.W.	Partly
7	60	56	4	58			.79			N.E.	Cloudy
8							.09			N.W.	Cloudy
9	46	47		47							
10											
11											
12		36									
13	77	36		73			0			E	Partly
14	77	49		71			0			N.W.	Partly
15	74	51	23	61			0			N.W.	Partly
16	72	53	19	70			0			N.E.	Partly
17	77	51		67			.43			N.W.	Cloudy
18	70	47	23	66			0			N.W.	Partly
19	70	45	25	69			0			N.W.	Partly
20	70	46	24	69			0			N.W.	Partly
21	73	49	24	71			0			N.W.	Partly
22	76	55	21	69			0			E	Cloudy
23	76	59	17	67			.08			N.W.	Cloudy
24	69	57	12	68			0			N.W.	Partly
25	69	58	11	66			0			S.W.	Cloudy
26	73	60	13	66			.65			N.W.	Partly
27	73	56	17	72			0			N.W.	Partly
28	73	52	21	67			0			N.W.	Partly
29	71	49	22	70			0			N.W.	Partly
30	71	45	26	69			0			N.W.	Cloudy
31	69	50	19	67			0			S.W.	Cloudy
Sum	1544	1308					2.36				
Mean	67.1	49.4									

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

(IN TRIPLICATE)

See cover for instructions

6-252

Post-Office Address, Cedar KeyCooperative Observer, S. J. White

TEMPERATURE

Mean maximum, 67.1Mean minimum, 48.4Mean, 57.8Maximum, 76; date, 2-2Minimum, 25; date, 4Greatest daily range, 27

PRECIPITATION

Total, 2.36 inchesGreatest in 24 hours, .79; date, 7

SNOW

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

Killing frost, 4.5.6

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1919; Station, Cedar Key; County, Levy
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	2-1919 MISCELLANEOUS REMARKS <u>Cedar Key FL</u>
	MAX. MIN.	RANGE.	* REF. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.					
1	70 47	23	70			0				N.W.	Cl.	
2	70 54	16	68			.14				N.E.	Cl.	
3	69 56	13	69			.23				E.	Cl.	
4	70 57	13	69			.03				N.	Cl.	
5	69 57	12	67			.20				S.W.	Cl.	
6	68 56	11	65			.30				N.W.	Cl.	
7	68 48	17	63			0				N.W.	Cl.	
8	70 48	22	67			0				N.W.	Cl.	
9	68 52	16	60			0				N.W.	Cl.	
10	61 48	13	55			0				N.	Cl.	
11	56 54	22	55			0				S.W.	Cl.	
12	65 50	15	62			0				S.W.	Cl.	
13	64 57	7	64			0				S.W.	Cl.	
14	70 56	14	67			.49				W.	Cl.	
15	68 55	12	63			0				N.W.	Cl.	
16	64 42	22	56			0				N.W.	Cl.	
17	59 36	23	54			0				N.W.	Cl.	
18	57 49	8	54			0				N.E.	Cl.	
19	68 49	19	65			.03				E.	Cl.	
20	68 51	14	59			.40				E.	Cl.	
21	63 57	6	62			.03				S.	Cl.	
22	64 59	5	63			.01				S.W.	Cl.	
23	74 57	17	74			1.04				N.W.	Cl.	
24	71 53	18	75			0				S.W.	Cl.	
25	76 61	15	65			0				S.W.	Cl.	
26	69 57	12	59			.82				N.W.	Cl.	
27	77 46	31	73			0				N.W.	Cl.	
28	74 62	12	66			0				S.W.	Cl.	
29												
30												
31												
RUN.	1893 1454 438					3.72						
MEAN.	67.6 51.9 15.6									NW		

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

(IN TRIPLICATE)

See cover for instructions

4-111

Post-Office Address,

Hattie Muck, Cooperation Observer.
Cedar Key, Fla.

TEMPERATURE.

Mean maximum, 67.6 ✓
 Mean minimum, 51.9 ✓
 Mean, 59.8 ✓
 Maximum, 81 ✓; date, 34 ✓
 Minimum, 34 ✓; date, 11 ✓
 Greatest daily range, 31

PRECIPITATION.

Total, 3.72 ✓ inches.
 Greatest in 24 hours, 1.04 ✓; date, 23 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 12 ✓
 Clear, 14; partly cloudy, 3; cloudy, 11 ✓

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 MAR 3 1919
 RECORDED

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1919; Station, Cedar Key; County, Levy

Hour of Observation, 5:17

State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE	TEMPERATURE				PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA
	MAX. MIN.	MIN. MAX.	RANGE	* SET MAX.	TIME OF BEGINNING	TIME ENDING	AMOUNT	SNOWFALL IN INCHES			
	1	2	3	4	5	6	7	8			
1	78	62	16	66			.75		E	Cloudy	3-1919 Cedar Key FL
2	61	63	6	69			1.70		S.W.	Cloudy	
3	78	61	17	75			0		N.W.	Cloudy	
4	81	59	22	80			0		S	Cloudy	
5	81	65	16	70			0		S.W.	Cloudy	
6	70	65	5	69			0		S.W.	Cloudy	
7	71	64	7	70			1.13		E	Cloudy	
8	74	63	11	74			0		S	Cloudy	
9	78	67	11	75			0		N.W.	Cloudy	
10	79	53	26	75			0		E	Cloudy	
11	75	58	17	60			.68		N.E.	Cloudy	
12	77	54	23	76			0		N.E.	Cloudy	
13	79	55	24	74			0		N.W.	Cloudy	
14	78	62	16	75			0		N.W.	Cloudy	
15	81	61	20	77			0		S.E.	Cloudy	
16	81	66	15	80			0		S.E.	Cloudy	
17	80	62	18	70			0		S.W.	Cloudy	
18	78	63	15	77			.74		N.W.	Cloudy	
19	75	51	24	75			0		N.W.	Cloudy	
20	77	54	23	76			0		N.E.	Cloudy	
21	78	55	26	76			0		E	Cloudy	
22	80	58	22	78			0		N.W.	Cloudy	
23	79	56	23	77			0		N.W.	Cloudy	
24	79	51	27	77			0		N.W.	Cloudy	
25	71	55	16	71			0		N.W.	Cloudy	
26	74	63	11	71			0		N.W.	Cloudy	
27	76	64	12	76			.07		N.W.	Cloudy	
28	78	73	6	78			0		N.W.	Cloudy	
29	74	72	2	74			0		N.W.	Cloudy	
30	80	66	14	80			0				
31	80	60	20	70			0				
Row	1357	1775	11				.527				
Mean	77.0	62.5	16.5								

TEMPERATURE

Mean maximum, 77.0

Mean minimum, 60.5

Mean, 68.8

Maximum, 81; date, 45° 15' 16"

Minimum, 51; date, 19° 24'

Greatest daily range, 27

PRECIPITATION

Total, 5.07 inches

Greatest in 24 hours, 1.70; date, 2d

SNOW

Total snowfall, _____ inches; on ground 15h, _____ inches;

at end of month, _____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 2; partly cloudy, 3; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

8-221

Post-Office Address, Cedar Key, Fla

APR 3 1919

Hattie Mack, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1919; Station Cedar Key; County, LevyState, Florida; Latitude, _____; Longitude, _____; Time used on this form, Summer

DATE.	TEMPERATURE.				PRECIPITATION.					PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	MIN. MAX.	RANGE.	* SET MAX.	TIME OF BEGINNING OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
1	2	3	4	5	6	7	8	9	10	11	
1	69	45	24	60		0			N.W.		
2	71	44	27	65		0			N.W.		
3	75	49	27	73		0			S.W.		
4	75	61	14	69		0			S.W.		
5	79	62	17	72		0			N.W.		
6	80	63	17	78		0			N.W.		
7	85	58	27	78		0			N.W.		
8	86	64	22	86		0			N.W.		
9	86	67	19	83		0			N.W.		
10	78	68	15	74		0			S.W.		
11	74	64	10	65		1.0			SE	1/2	
12	78	57	21	80		0			N.W.	1/2	
13	83	54	29	82		0			N.W.	1/2	
14	84	66	18	77		0			S	1/2	
15	78	67	11	72		0			S	1/2	
16	77	70	7	72		0			SW	1/2	
17	76	58	17	69		0			N.W.	1/2	
18	75	53	22	66		0			N.W.	1/2	
19	82	51	31	74		0			N.W.	1/2	
20	79	55	24	75		0			N.W.	1/2	
21	81	65	16	74		0			N.W.	1/2	
22	85	61	24	77		0			N.W.	1/2	
23	87	66	21	75		0			N.W.	1/2	
24	88	68	15	73		0			N.W.	1/2	
25	89	69	20	77		0			N.W.	1/2	
26	84	62	22	76		0			N.W.	1/2	
27	80	55	25	75		0			N.W.	1/2	
28	81	65	16	74		0			N.W.	1/2	
29	78	65	13	74		0			N.W.	1/2	
30	76	67	9	73		0			N.W.	1/2	
31											
SUM.	242	155	87			1.0					
MEAN.	78	60.5	17.5								

4-1919
MISCELLANEOUS PHENOMENA.
Cedar Key, FL

TEMPERATURE.

Mean maximum, 70.1Mean minimum, 60.8Mean, 70.4Maximum, 89; date, 22Minimum, 44; date, 2Greatest daily range, 31

PRECIPITATION.

Total, 1.0 inches.Greatest in 24 hours, 1.0; date, 11

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1

Clear, _____; partly cloudy, _____; cloudy, _____

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

JACKSONVILLE, FLA
RECEIVED
MAY 2 1919* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, haze, aurora, etc.

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Cedar Key, Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1919; Station Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, Summer

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY SUNSHINE TO SUNSET.
	MAX. NUM.	MOR. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
1	2	3	4	5	6	7	8	9	10	11
1	75	71	4	73			0		SW	cl
2	76	74	6	76			0		SW	cl
3	69	67	22	81			0		"	"
4	83	71	12	79			0		"	"
5	79	78	7	75			0		W	"
6	81	72	9	80			0		SW	"
7	82	72	10	78			0		SW	"
8	82	78	9	73			0		W	"
9	82	70	12	77			0		"	"
10	86	72	14	72			0	0	W	"
11	87	64	23	77			0		W	br
12	87	69	18	72			0		W	br
13	86	70	16	79			0		W	br
14	88	73	15	77			0		W	br
15	88	66	22	80			0		W	cl
16	88	70	18	80			0		"	"
17	81	71	10	79			0		"	"
18	88	70	18	80			0		"	"
19	83	73	10	78			0		SW	br
20	81	67	14	78			0.90		SW	br
21	78	63	15	72			0		W	br
22	78	68	14	74			0		W	br
23	83	65	18	74			0		SW	br
24	91	68	17	82			0		W	br
25	84	73	19	80			0		W	br
26	84	70	14	78			0		SE	br
27	86	70	16	80			0		SE	br
28	85	65	20	72			1.15		SE	cl
29	81	69	12	76			0		SE	br
30	83	69	14	76			0.30		SE	br
31	82	71	11	76			0		SE	br
30M.	75.1	71.5	4.3				2.35		W	
MEAN.	83.3	69.4	13.9							

TEMPERATURE.

Mean maximum, 83.3
 Mean minimum, 69.4
 Mean, 76.4
 Maximum, 89; date, 3
 Minimum, 63; date, 21
 Greatest daily range, 23

PRECIPITATION.

Total, 2.35 inches.
 Greatest in 24 hours, 1.15; date, 28

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 23; partly cloudy, 4; cloudy, 4

DATES OF—

Kills: frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

JACKSON
 REC
 JUN 3 1919
 RECEIVED

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

(IN TRIPLICATE.)

See cover for instructions.

9-352

Post-Office Address, _____

Cooperative Observer, _____

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1919; Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5 pm

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8			
1.	78	70	78	76			0		NE	6:15	
2.	81	71	14	77			0		E	1:11	
3.	84	80	14	83			0		E	6:15	
4.	83	72	11	81			0		SE	6:15	
5.	89	74	15	84			0		E	6:15	
6.	92	74	18	87			0		SW	6:15	
7.	91	74	17	88			0		SE	6:15	
8.	90	70	20	80			0		SW	11:11	
9.	88	73	15	80			0.81		E	11:11	
10.	83	71	12	81			0		E	6:15	
11.	78	73	5	75			1.10		E	6:15	
12.	81	72	13	80			0.21		E	6:15	
13.	87	71	16	81			0		E	6:15	
14.	88	68	20	81			0		E	6:15	
15.	88	72	16	80			0		SW	6:15	
16.	90	74	15	82			0		W	11:11	
17.	91	76	15	85			0		W	11:11	
18.	92	73	17	85			0.40		SE	6:15	
19.	89	71	18	83			0		E	6:15	
20.	84	71	13	81			0		SW	11:11	
21.	86	74	12	82			0		SW	11:11	
22.	90	76	14	83			0		W	11:11	
23.	88	74	14	81			0		W	11:11	
24.	88	73	14	82			0		W	11:11	
25.	81	78	13	83			0		W	11:11	
26.	88	73	15	82			0.40		SW	6:15	
27.	81	72	10	88			0.60		SW	11:11	
28.	81	71	10	78			1.90		S	6:15	
29.	83	70	13	77			0.45		SE	6:15	
30.	83	70	13	75			0		W	6:15	
31.											
RUN.	2576	2174	422				16.00				
MEAN	86.5	73.5	14.1						E		

TEMPERATURE.

Max. maximum, 86.5
 Mean minimum, 72.5
 Mean, 79.5
 Maximum, 92; date, 6, 18
 Minimum, 68; date, 14
 Greatest daily range, 30

PRECIPITATION.

Total, 6.00 inches.
 Greatest in 24 hours, 1.90; date, 28

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 8
 Clear, 16; partly cloudy, 9; cloudy, 6

DATES OF—

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

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

8-283

Post-Office Address, Cedar Key, Fla

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1911; Station Cedar Key; County, Levy

State, Fla; Latitude, 29° 15'; Longitude, 82° 30'; Time used on this form, 5 min

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MOD. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.			
	1	2	3	4	5	6	7	8	9	10	
1.	76	70	6	74				0.30	E	6hr	
2.	86	71	15	78				0	E	6hr	
3.	84	72	12	78				0	E	6hr	
4.	85	72	10	82				0	SW	6hr	
5.	87	71	16	83				0	SW	6hr	
6.	80	75	15	83				0	SW	6hr	
7.	90	78	12	82				0	SW	6hr	
8.	88	78	10	84				0	SW	6hr	
9.	90	77	13	85				0	SW	6hr	
10.	90	78	11	83				0	SW	6hr	
11.	90	80	10	81				0	SW	6hr	
12.	89	79	10	83				0	SW	6hr	
13.	91	79	12	84				0	SW	6hr	
14.	93	79	15	86				0	SW	6hr	
15.	86	76	10	83				0	SE	6hr	
16.	88	74	14	83				0	SW	6hr	
17.	84	69	15	81				2.00	SW	6hr	
18.	83	76	7	81				0	SW	6hr	
19.	81	70	11	75				1.00	SW	6hr	
20.	81	70	8	76				2.50	SW	6hr	
21.	81	75	9	74				2.10	SW	6hr	
22.	80	72	8	78				1.10	SW	6hr	
23.	83	73	10	79				0	SW	6hr	
24.	86	75	11	80				0	SW	6hr	
25.	89	73	16	78				0.40	SE	6hr	
26.	87	71	18	75				0.80	SE	6hr	
27.	90	72	18	78				3.30	SW	6hr	
28.	88	70	18	78				0	SW	6hr	
29.	90	71	19	80				0	SW	6hr	
30.	91	73	18	82				0	SW	6hr	
31.	93	73	20	83				0	SW	6hr	
SUM.	2659	2292	397					10.60			
MEAN.	86.7	73.9	12.8								

TEMPERATURE.

Mean maximum, 86.7
 Mean minimum, 73.9
 Mean, 80.3
 Maximum, 93; date, 14.31
 Minimum, 69; date, 17
 Greatest daily range, 30

PRECIPITATION.

Total, 10.60 inches.
 Greatest in 24 hours, 3.50; date, 20

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 9
 Clear, 14; partly cloudy, 9; cloudy, 8

DATES OF—

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

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

1-111

Post-Office Address,

Cedar Key, Fla

15/ Mrs. Oliver White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug, 1919; Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 6 PM

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX- MUM.	MIN- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	98	79	14	80			0			W	clr
2	93	79	14	81			0			W	pt cl
3	90	77	13	80			0			SW	clr
4	94	78	14	80			0			W	"
5	93	79	14	81			0			W	"
6	94	79	15	87			0			W	"
7	88	70	18	76			2.10			SW	cl
8	86	71	15	82			2.50			SW	pt cl
9	87	71	16	83			0.80			SW	pt cl
10	90	76	14	88			0			W	pt cl
11	91	75	16	86			0			SW	clr
12	86	75	9	83			0.50			SW	pt cl
13	88	74	14	83			0			W	"
14	88	70	18	82			1.85			SW	"
15	85	70	15	80			1.60			W	cl
16	84	75	9	78			0			W	cl
17	87	76	11	83			0.45			W	pt cl
18	88	79	9	83			0			SW	clr
19	90	80	10	84			0			SW	clr
20	89	78	11	85			0			W	"
21	88	78	10	86			0			W	"
22	89	78	11	85			0			W	"
23	90	75	15	83			0			W	"
24	87	77	12	83			0			W	"
25	89	70	19	82			1.75			W	pt cl
26	90	78	12	85			0			W	clr
27	84	79	10	84			0			W	"
28	88	75	13	84			0			SW	pt cl
29	89	76	12	85			0.80			SW	pt cl
30	86	78	14	81			0			SW	"
31	84	69	15	76			1.25			W	cl
RUN	2753						13.63				
MEAN	88.8	75.7								W	

8-1919
 MISCELLANEOUS
 PHENOMENA
Cedar Key FL

TEMPERATURE.

Mean maximum, 88.8
 Mean minimum, 75.7
 Mean, 82.1
 Maximum, 94; date, Aug 6
 Minimum, 69; date, Aug 31
 Greatest daily range, 18

PRECIPITATION.

Total, 13.63 inches.
 Greatest in 24 hours, 2.50; date, Aug 8
 SNOW.
 Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 10
 Clear, 16; partly cloudy, 12; cloudy, 3

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 SEP 2 1919
 TELETYPE

*Reading of maximum thermometer immediately after setting.

†Including rain, hail, sleet, and melted snow.

*Thunderstorms, hail, auroras, etc.

(IN TRIPlicate.)

See cover for instructions.

8-713

Post-Office Address, Cedar Key, Fla.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1919; Station Cedar Key, Fla. County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 6:20 pm

TEMPERATURE

Mean maximum, 89.9
 Mean minimum, 72.6
 Mean, 81.2
 Maximum, 95; date, 9th
 Minimum, 63; date, 29th
 Greatest daily range, 23

PRECIPITATION

Total, 5.78 inches.
 Greatest in 24 hours, 2.00; date, 18th

SNOW

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5
 Clear, 18; partly cloudy, 14; cloudy, 2

DATES OF—

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

REMARKS:

DATE.	TEMPERATURE.			PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.			
	1	2	3	4	5	6	7	8	9	10
1	84	69	15	74			1.38		SW	cloud
2	85	69	16	79			0		SW	cloud
3	87	71	18	81			0		SW	cloud
4	90	72	18	85			0		SW	cloud
5	91	71	20	81			0		SW	cloud
6	92	72	20	83			0.40		SE	cloud
7	93	74	19	85			0		SE	cloud
8	92	71	21	82			0		SE	cloud
9	95	72	23	84			0		SE	cloud
10	90	72	18	81			0		SE	cloud
11	92	71	15	84			0		SE	cloud
12	91	75	16	85			0		SE	cloud
13	90	70	20	83			1.27		SW	cloud
14	90	75	15	84			0		SW	cloud
15	91	71	20	79			0		SW	cloud
16	90	74	16	80			0		SW	cloud
17	91	75	16	83			0		SW	cloud
18	88	71	17	82			2.00		SW	cloud
19	89	75	14	85			6.50		SW	cloud
20	88	73	15	84			0		SW	cloud
21	88	76	12	85			0		SW	cloud
22	91	77	14	84			0		SW	cloud
23	93	78	15	85			0		SW	cloud
24	94	78	16	83			0		SW	cloud
25	90	77	13	84			0		SW	cloud
26	89	74	15	82			0		SW	cloud
27	90	70	20	80			0		SW	cloud
28	85	68	20	78			0		SW	cloud
29	85	63	22	80			0		SW	cloud
30	84	68	17	78			0		SW	cloud
31										
SUM.	2628	2178	520				8.78		E	
MEAN	82.7	72.6	12.3							

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

(IN TRIPPLICATE.)

See cover for instructions.

1-23

Post-Office Address,

Cooperative Observer.



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1919; Station Cedar Key, County, Fla.
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 5 PM

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWALL IN INCHES.			
1	2	3	4	5	6	7	8	9	10	11	
1	86	71	15	74			0.50		W	clear	10-1919 Cedar Key FL
2	88	73	15	80			0		W	clear	
3	90	74	16	81			0		W	clear	
4	90	76	14	82			0		W	clear	
5	93	78	14	83			0		W	clear	
6	93	77	16	82			0		W	clear	
7	92	78	14	84			0		W	clear	
8	90	78	13	83			0		W	clear	
9	91	75	16	83			0		W	clear	
10	90	75	15	83			0		W	clear	
11	90	74	16	82			0		W	clear	
12	89	74	15	80			0		W	clear	
13	91	73	18	82			0		W	clear	
14	91	73	18	82			0		W	clear	
15	93	75	18	85			0		W	clear	
16	94	71	18	83			0		W	clear	
17	94	70	14	75			0.30		W	clear	
18	94	72	12	78			1.00		W	clear	
19	95	71	14	78			0		W	clear	
20	95	66	23	77			0		W	clear	
21	97	72	15	80			0		W	clear	
22	98	76	12	80			0		W	clear	
23	99	74	15	81			0		W	clear	
24	99	72	17	80			0		W	clear	
25	98	72	18	80			0		W	clear	
26	90	73	17	80			0		W	clear	
27	92	71	21	83			0		W	clear	
28	90	72	18	82			0		W	clear	
29	95	70	15	81			0		W	clear	
30	96	74	14	80			0		W	clear	
31	98	71	17	82			0		W	clear	
Sum.	2761	2265	496				1.80				
Mean.	87.1	73.1	16.0								

TEMPERATURE.

Mean maximum, 89.1
 Mean minimum, 73.1
 Mean, 81.1
 Maximum, 93; date, 10/15
 Minimum, 66; date, 20
 Greatest daily range, 23

PRECIPITATION.

Total, 1.80 inches.
 Greatest in 24 hours, 1.00; date, 18

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 21; partly cloudy, 8; cloudy, 2

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 NOV 4 1920

* Reading of maximum thermometer immediately after setting.

† Including rain, hail, sleet, and melted snow.

‡ Thunderstorms, hail, auroras, etc.

(IN TRIPLICATE.)

See cover for instructions.

8-111

Post-Office address, Cedar Key, Fla.

Cooperative Observer, Mr. S. J. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1919; Station Cedar Key, Fla; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 6:00 PM

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- L- ING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.
	MAXI- MUM.	MINI- MUM.	RANGE.	° REY MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
1	81	74	10	79			0			SE	Clear
2	80	68	11	74			2.20			S	Cloud
3	82	65	17	72			0			NE	Cloud
4	78	66	12	72			0.80			SW	Cloud
5	76	66	10	70			0			SE	Cloud
6	80	65	15	72			0			E	Cloud
7	85	63	22	74			0			E	Cloud
8	85	62	23	76			0			E	Cloud
9	82	64	18	74			0			E	Cloud
10	84	61	23	75			0			E	Cloud
11	80	68	21	71			0			SE	Cloud
12	85	68	21	72			0			E	Cloud
13	78	67	11	70			0			NE	Cloud
14	76	58	18	64			0			NE	Cloud
15	74	57	27	65			0			NE	Cloud
16	83	55	28	68			0			N	Cloud
17	70	55	15	65			0			NE	Cloud
18	70	51	19	63			0			NE	Cloud
19	77	49	28	57			0			N	Cloud
20	80	53	27	66			0			NE	Cloud
21	81	52	29	66			0			NE	"
22	76	52	24	64			0			NE	"
23	78	53	25	65			0			NE	"
24	86	59	27	65			0			N	"
25	74	61	13	67			0			SE	Cloud
26	75	54	21	71			0			SE	"
27	77	52	25	72			0			SE	"
28	84	55	29	76			0			S	Cloud
29	84	52	32	77			0			S	Cloud
30	79	59	18	61			0			NE	Cloud
31											
SUM	2385	1788	600				3.00			NE	
MEAN	79.6	59.6	20.0								

Cedar Key FL
11-1919

TEMPERATURE.

Mean maximum, 79.6
 Mean minimum, 59.6
 Mean, 69.6
 Maximum, 89; date, 11" 12"
 Minimum, 49; date, 19"
 Greatest daily range, 30

PRECIPITATION.

Total, 3.00 inches.
 Greatest in 24 hours, 2.20; date, 2"

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS--

With .01 inch or more precipitation, 2
 Clear, 13; partly cloudy, 8; cloudy, 9

DATES OF--

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

REMARKS:

RECEIVED
 DEC 4 1919
 RECEIVED

* Reading of maximum thermometer immediately after setting.

† Including rain, sleet, and melted snow.

‡ Excluding rain, sleet, and melted snow.

(IN TRIPLICATE)

See cover for instructions.

6-105

Post-Office Address, Cedar Key Fla

Mrs S J White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 191 7; Station Indian Key; County, Levy

State, FL; Latitude, _____; Longitude, _____; Time used on this form, 1600

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1.	78	49	29	69						NE	clr
2.	74	57	17	63						NE	clr
3.	76	57	19	63						NE	clr
4.	75	48	27	64						NE	clr
5.	78	47	31	67						NE	h
6.	74	55	19	67						NE	h
7.	75	60	15	70						NE	pt cl
8.	76	67	9	71						h	h
9.	74	67	7	72						h	h
10.	81	64	17	67						h	h
11.	69	50	13	61						h	h
12.	74	57	23	69						NE	pt cl
13.	86	60	23	71						h	h
14.	74	57	20	67				0.57		h	h
15.	67	33	34	48						h	h
16.	66	33	33	45						h	h
17.	67	34	29	54						h	h
18.	68	41	23	55						h	h
19.	68	47	18	58						SE	pt cl
20.	67	52	15	60						NE	h
21.	67	54	7	58				0.60		h	h
22.	60	45	15	53				0.40		h	h
23.	62	37	25	53				0		h	h
24.	64	41	23	54				0		h	h
25.	64	41	22	53				0		h	h
26.	61	41	27	53				0		h	h
27.	63	46	14	56				0		h	h
28.	58	36	22	50				0		h	h
29.	59	43	16	52				0		h	h
30.	73	49	24	60				0		h	h
31.	64	50	14	59				0		h	h
SUM.	2185	1525	630					1.50			
MEAN.	69.5	49.2	20.3								

12-1919
Miscellaneous Phenomena
Cedar Key, FL

TEMPERATURE.

Mean maximum, 69.5
Mean minimum, 49.2
Mean, 59.4
Maximum, 86; date, 13
Minimum, 33; date, 15-16
Greatest daily range, 34

PRECIPITATION.

Total, 1.50 inches.
Greatest in 24 hours, 0.60; date, 21

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
Clear, 19; partly cloudy, 6; cloudy, 6

DATES OF—

Killing frost, _____
Thunderstorms, _____
Hail, _____
Sleet, _____
Aurora, _____

REMARKS:

RECEIVED
JAN 5 1920
FLA

* Reading of maximum thermometer immediately after setting.

† Including rain, hail, sleet, and melted snow.

‡ Thunderstorms, halos, aurora, etc.

(IN TRIPLICATE.)

See cover for instructions.

8-228

Post-Office Address, Indian Key, FL

Mrs. S. T. White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Jan, 1920, Station Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 1-1920

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.	1-1920 MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWERS IN INCHES.				
	1	2	3	4	5	6	7	8	9	10	11	
1	64	54	7	61			0			S	6:10	
2	65	43	24	53			0			NE	6:10	
3	54	36	18	51			0			NE	6:10	
4	62	33	29	52			0			NE	6:10	
5	53	28	25	40			0			NE	6:10	
6	60	33	27	57			0			NE	6:10	
7	65	40	25	59			0			NE	6:10	
8	69	43	26	60			0			S	6:10	
9	64	52	12	58			0			S	6:10	
10	69	51	17	58			0			W	6:10	
11	72	45	27	59			0			W	6:10	
12	68	42	21	58			0			W	6:10	
13	67	50	17	61			0			S	6:10	
14	72	63	20	63			0			W	6:10	
15	63	43	20	56			0			NE	6:10	
16	65	67	14	57			0			S	6:10	
17	64	43	21	56			1.80			S	6:10	
18	60	44	16	53			0			W	6:10	
19	68	50	18	61			0			S	6:10	
20	75	54	21	60			0			W	6:10	
21	82	59	25	71			0			S	6:10	
22	80	62	18	69			0			S	6:10	
23	75	63	12	68			0			W	6:10	
24	76	64	14	68			0			W	6:10	
25	68	54	14	57			0			NE	6:10	
26	70	54	16	62			0			SE	6:10	
27	72	53	19	67			0			E	6:10	
28	68	62	6	64			0			W	6:10	
29	64	53	9	57			0			NE	6:10	
30	74	53	21	64			0			W	6:10	
31	70	57	13	64			0			NE	6:10	
SUM	2101	1529	572				1.80					
MEAN	67.8	49.3	18.5							NE		

TEMPERATURE.

Mean maximum, 67.8
 Mean minimum, 49.3
 Mean, 58.6
 Maximum, 84; date, 21
 Minimum, 28; date, 5
 Greatest daily range, 29

PRECIPITATION.

Total, 1.80 inches.
 Greatest in 24 hours, 1.80; date, 17

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1
 Clear, 18; partly cloudy, 4; cloudy, 9

DATES OF—

Killing frost, 5
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

RECEIVED
 FEB 5 1920
 ALBANY

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

(IN TRIPLICATE)

See cover for instructions.

8-101

Post-Office Address, Cedar Key

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Feb, 1920, Station Cedar Key, Fla; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 1 hour
 Hour of Observation, 12:00

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.
	MAX- MUM.	MIN- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8			
1.	65	46	19	53			0			NE	cl
2.	66	49	17	58			0			NE	cl
3.	63	54	9	61			0			NW	cl
4.	64	53	11	55			0			N	cl
5.	66	48	18	52			0			N	cl
6.	63	42	21	54			0			NW	cl
7.	67	52	15	59			0			NW	cl
8.	60	40	20	50			0			NW	cl
9.	66	43	23	56			0			NW	cl
10.	68	46	22	59			0			S	cl
11.	63	56	7	61			0			S	cl
12.	67	57	10	64			0			S	cl
13.	68	56	12	68			0.70			NW	cl
14.	69	56	13	60			0			S	cl
15.	64	39	25	47			0			NW	cl
16.	56	31	25	44			0			NW	cl
17.	63	33	30	52			0			S	cl
18.	55	46	9	58			1.90			E	cl
19.	61	44	17	57			0			SE	cl
20.	68	52	16	60			0			SE	cl
21.	68	50	18	64			0			N	cl
22.	67	51	16	61			0			S	cl
23.	68	57	11	61			0			S	cl
24.	68	59	9	63			0			S	cl
25.	65	46	19	57			0			NW	cl
26.	53	35	18	48			0			NW	cl
27.	55	34	21	47			0			NW	cl
28.	61	33	28	50			0			N	cl
29.	53	40	13	47			0.70			NW	cl
30.											
31.											
SUN.	1840	1352	488				3.30				
MEAN	63.4	46.6	16.8								

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorm, hail, sleet, etc.

(IN TRIPLICATE.)

See cover for instructions.

- 2 -

Post-Office Address, Cedar Key, Fla

TEMPERATURE.

Mean maximum, 63.4 ✓
 Mean minimum, 46.6 ✓
 Mean, 55.0 ✓
 Maximum, 69 ✓, date, 14 ✓
 Minimum, 33 ✓, date, 17 ✓
 Greatest daily range, 30

PRECIPITATION. ✓

Total, 3.30 inches.
 Greatest in 24 hours, 1.90; date, 18 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3 ✓
 Clear, 13 ✓; partly cloudy, 7 ✓; cloudy, 9 ✓

DATES OF—

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

REMARKS:

JAN 21 1920
 RECEIVED
 MAR 2 1920
 FLA

Wm S. White Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Mar., 1920 Station Cedar Key; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Hour of Observation, 603 PM
 Time used on this form, 10 min

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.
	MAXI- MUM.	MINI- MUM.	WIND DIRECTION.	* WIND MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	49	28	21	42					0	mv	clr
2	55	34	21	50					0	E	clr
3	72	38	34	60					0	SE	clr
4	63	48	15	56					0	SE	clr
5	60	39	22	48					0.50	mm	pcld
6	50	33	17	45					0	n	clr
7	56	34	22	47					0	mv	clr
8	58	33	25	47					0	NE	pcld
9	64	39	25	57					0	mm	pcld
10	75	45	30	71					0	SE	clr
11	74	52	22	67					0	SE	pcld
12	63	52	11	60					0	SE	pcld
13	63	52	11	54					0	SE	pcld
14	50	43	28	63					0	SE	pcld
15	63	47	21	66					0	E	pcld
16	75	58	15	67					0	SE	pcld
17	74	60	14	69					0	W	pcld
18	77	58	17	67					0	W	pcld
19	68	58	9	65					0	SE	pcld
20	72	50	22	61					0	W	pcld
21	74	50	24	65					0	SE	pcld
22	78	50	28	64					0	E	pcld
23	80	54	26	70					0	E	pcld
24	76	51	19	64					0	SE	pcld
25	72	54	13	67					0	SE	pcld
26	68	62	7	66					0	SE	pcld
27	83	58	25	72					0	W	pcld
28	74	65	9	71					0	S	pcld
29	72	65	7	69					0	SE	pcld
30	71	65	6	68					0	SE	pcld
31	84	60	24	73					0	SE	pcld
SUM	3135	1543	572				0.50			SW	
MEAN	69.9	49.5	19.1								

3-1920
 MISCELLANEOUS
 PHENOMENA
Cedar Key Fl

TEMPERATURE.

Mean maximum, 68.9
 Mean minimum, 49.8
 Mean, 59.4
 Maximum, 84; date, 31
 Minimum, 28; date, 1
 Greatest daily range, 34

PRECIPITATION.

Total, 0.50 inches.
 Greatest in 24 hours, .50; date, 5

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1
 Clear, 16; partly cloudy, 10; cloudy, 5

DATES OF—

Killing frost, 1
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

WMO S J White, Cooperative Observer.

Post-Office Address, Cedar Key Fl

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1920; Station, Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Hour of Observation, 1600
 Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.						
1	76 65	8	52		0					S	pt cl	4-1920 Cedar Key FL
2	73 64	9	71		0.40					S	cl	
3	78 66	12	73		0					S	cl	
4	74 70	4	72		0					S	cl	
5	74 53	21	54		0.50					W	cl	
6	74 42	32	57		0					W	cl	
7	71 54	18	66		0					SW	cl	
8	73 57	21	70		0					W	"	
9	73 60	11	68		0.70					S	cl	
10	72 55	17	63		0					W	cl	
11	72 51	23	68		0					W	cl	
12	70 61	9	67		1.40					SE	cl	
13	69 57	11	61		0					W	cl	
14	71 46	25	60		0					W	cl	
15	71 50	25	68		0					SE	cl	
16	69 61	8	68		1.10					S	cl	
17	79 54	24	68		0					S	cl	
18	79 57	22	70		0					SW	cl	
19	81 56	25	73		0					S	"	
20	78 70	8	71		0					S	cl	
21	78 70	5	71		0					S	cl	
22	76 69	7	75		0					S	cl	
23	72 70	7	75		0					S	cl	
24	85 69	16	78		0					SW	cl	
25	85 67	18	77		0					S	"	
26	83 74	8	77		0					S	cl	
27	78 73	5	75		0					S	cl	
28	77 58	19	68		1.10					W	cl	
29	76 54	22	76		0					SE	cl	
30	77 57	20	75		0					W	cl	
31												
MEAN	72.7 65.1	16.0			6.20							

TEMPERATURE, 357

Mean maximum, 75.9
 Mean minimum, 60.5
 Mean, 68.2
 Maximum, 85; date, 24-25
 Minimum, 42; date, 6
 Greatest daily range, 32

PRECIPITATION.

Total, 6.20 inches.
 Greatest in 24 hours, 1.40; date, 2-12

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6
 Clear, 15; partly cloudy, 6; cloudy, 9

DATES OF—

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

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Cedar Key, Fla.

Olivia White Cooperation Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1920; Station, Leadon Key; County, Levy
 State, Mo.; Latitude, _____; Longitude, _____; Time used on this form, 6:00 PM

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MUM.	MOR. MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	82	68	14	73			0			W	Clr
2	82	74	7	76			0			W	"
3	84	53	21	72			0.60			S	pt cl
4	79	64	15	74			0			W	pt cl
5	84	67	17	76			0			W	pt cl
6	83	67	16	75			0			E	pt cl
7	82	64	28	70			0			E	pt cl
8	81	63	19	74			0			W	pt cl
9	85	64	21	76			0			E	pt cl
10	84	66	18	77			0			W	pt cl
11	84	68	16	78			0			W	pt cl
12	84	71	13	80			0			W	pt cl
13	84	70	14	77			0			W	pt cl
14	87	73	14	78			0			W	pt cl
15	89	70	19	78			0			E	pt cl
16	84	69	15	78			0			E	pt cl
17	81	53	28	74			0			E	pt cl
18	78	66	12	70			0.80			W	pt cl
19	83	63	20	77			2.00			E	pt cl
20	85	63	22	77			0			E	pt cl
21	81	64	21	76			0			W	pt cl
22	84	69	15	78			0			W	pt cl
23	84	70	18	78			0			W	pt cl
24	82	72	13	77			0			W	pt cl
25	80	68	12	73			0			S	pt cl
26	77	65	12	70			0.10			W	pt cl
27	80	59	21	73			0			W	pt cl
28	88	63	25	76			0			W	pt cl
29	88	70	18	78			0			W	pt cl
30	87	69	18	77			0			W	pt cl
31	81	64	18	77			0			E	pt cl
SUM.	2594	2052	542				3.50				
MEAN.	83.7	66.2	17.5								

5-1920
 MISCELLANEOUS PHENOMENA
Ecodan Key FL

TEMPERATURE.

Mean maximum, 83.7Mean minimum, 66.2Mean, 80.0Maximum, 89; date, 15Minimum, 53.8; date, 13.17Greatest daily range, 28

PRECIPITATION.

Total, 3.50 inches.Greatest in 24 hours, 2.00; date, 19

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 4Clear, 15; partly cloudy, 11; cloudy, 5

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

JACKSONVILLE
 JUN 3 1920

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

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Leadon Key FlaCooperative Observer, Charles White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1920; Station, Cedar Key; County, Levy

State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 11:00; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	MIN. MAX.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
	1	2	3	4	5	6	7	8		
1	89	69	20	80			0		E	pt cl
2	88	69	19	78			0		SE	" "
3	89	70	19	80			0		W	" "
4	90	72	18	81			0		SW	" "
5	82	69	13	78			0.60		E	cl
6	87	70	17	78			0.40		E	pt cl
7	84	67	15	77			0.50		NE	cl
8	83	67	16	75			0.60		E	pt cl
9	88	64	24	80			0		E	cl
10	89	67	22	83			0		SE	cl
11	86	72	17	82			0		W	cl
12	89	72	17	82			0		W	"
13	92	77	15	83			0		SE	"
14	89	76	13	82			0		W	pt cl
15	85	77	8	81			0		SW	" "
16	87	77	10	80			0		SW	cl
17	87	76	13	80			0		SW	cl
18	88	76	12	80			0		SW	"
19	87	75	12	80			0		SW	"
20	87	78	8	81			0		SW	"
21	88	79	10	82			0		W	"
22	89	77	12	82			0		SW	pt cl
23	87	77	10	81			0		SE	pt cl
24	89	78	11	85			0		E	" "
25	90	70	20	82			0		E	" "
26	90	70	20	81			0.30		SE	" "
27	90	68	22	83			0		E	cl
28	90	68	22	81			0		NE	"
29	89	68	21	81			0		NE	"
30	88	71	17	81			0		SE	"
31										
32										
33										
34										
35										
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89										
90										
91										
92										
93										
94										
95										
96										
97										
98										
99										
100										
MEAN	88.0	72.3	15.7				2.40		SE	

6-1920
MISCELLANEOUS
PHENOMENA
Cedar Key FL

TEMPERATURE.

Mean maximum, 88.0

Mean minimum, 72.3

Mean, 80.2

Maximum, 92; date, 13

Minimum, 64; date, 9

Greatest daily range, 24

PRECIPITATION.

Total, 2.40 inches.

Greatest in 24 hours, 0.60; date, 5-18

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5

Clear, 14; partly cl., 13; cloudy, 3

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

JACKSONVILLE FLA.

RECEIVED
JUL 5 1921
RECEIVED

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

(IN TRIPLICATE.)

See cover for instructions

Post-Office Address, _____

Mrs. Helen White, Cooperative Observer.

Cedar Key Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1921; Station, Cedar Key; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 6:00 PM

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
1	2	3	4	5	6	7	8	9	10	11
1	89	75	14	81		0			SW	slr
2	88	88	10	82		0			SW	"
3	90	80	10	83		0			W	"
4	91	79	12	82		0			W	slr
5	88	71	17	78		0.80			SW	slr
6	90	76	14	82		0			W	"
7	89	78	11	82		0			W	slr
8	90	79	11	83		0			W	"
9	89	78	11	84		0			W	"
10	88	76	12	85		0			W	"
11	90	76	14	84		0			SW	slr
12	91	76	15	85		0			SW	"
13	92	72	20	80		0			SW	slr
14	89	73	16	80		0			SW	slr
15	92	75	17	84		0			W	slr
16	91	76	15	84		0			W	"
17	90	78	12	86		0			SE	slr
18	85	69	16	80		1.40			SE	slr
19	89	78	11	84		0			SW	"
20	86	74	12	82		1.35			W	"
21	89	71	18	84		0			W	"
22	90	74	16	84		0			SW	"
23	86	73	13	80		0			SE	slr
24	87	71	16	81		1.10			W	slr
25	88	72	16	83		0			SW	"
26	82	78	14	86		0			W	slr
27	87	74	13	77		0			NE	slr
28	85	66	19	81		0			NE	"
29	89	67	22	73		0			S	slr
30	92	78	14	83		0			E	slr
31	90	71	19	84		0			W	"
MEAN	87.3	74.7	14.5			4.65			W	

7-1920
 : MISCELLANEOUS PHENOMENA
 Cedar Key FL

TEMPERATURE.

Mean maximum, 89.3
 Mean minimum, 74.7
 Mean, 82.0
 Maximum, 92; date, 13, 15, 26, 30
 Minimum, 66; date, 28
 Greatest daily range, 23

PRECIPITATION.

Total, 4.65 inches.
 Greatest in 24 hours, 1.40; date, 18

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 4
 Clear, 14; partly cloudy, 17; cloudy, 3

DATES OF—

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

JACKSONVILLE, FLA.
 RECEIVED
 AUG 3 1921
 MARKS:
 RECEIVED

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Humidity, wind, aurora, etc.

(IN TRIPLICATE.)

See cover for instructions

Mrs. Clara White, Cooperative Observer.

Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug, 1920; Station, Jacksonville; County, Way

State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

TEMPERATURE.

Mean maximum, 88.5

Mean minimum, 74.8

Mean, 81.6

Maximum, 92; date, 12

Minimum, 67; date, 4

Greatest daily range, 2.1

PRECIPITATION.

Total, 9.20 inches.

Greatest in 24 hours, 1.5; date, 4

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 14; partly cloudy, 13; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

JACKSONVILLE, FLA.

RECEIVED
SEP 3 1920
RECEIVED

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVALENT WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
1	2	3	4	5	6	7	8	9	10	11	
1	92	78	14	83			0				Clear
2	90	70	20	82			0				Clear
3	88	71	17	78			2.60				Clear
4	80	67	13	74			4.30				Clear
5	80	68	12	76			0.40				Clear
6	85	75	10	83			0				Clear
7	89	77	12	79			0				Clear
8	89	77	12	78			0.30				Clear
9	88	75	13	80			0				Clear
10	86	76	10	82			0				Clear
11	88	77	11	88			0				Clear
12	89	78	11	81			0				Clear
13	89	78	11	84			0				Clear
14	91	77	14	83			0.40				Clear
15	89	74	15	88			0				Clear
16	88	74	14	80			0				Clear
17	87	74	13	81			0				Clear
18	90	76	14	86			0				Clear
19	90	77	13	85			0				Clear
20	91	78	13	84			0				Clear
21	88	72	16	81			1.10				Clear
22	90	76	14	83			0				Clear
23	91	77	14	83			0				Clear
24	90	75	15	85			0				Clear
25	91	79	12	86			0				Clear
26	92	76	16	86			0				Clear
27	90	78	12	84			0				Clear
28	89	76	13	82			0				Clear
29	90	77	13	83			0				Clear
30	88	75	13	81			0				Clear
31	91	76	15	84			0				Clear
SUM.	2745	2312	436				10.0				
MEAN	88.5	74.8	13.7								

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

(IN TRIPLICATE)

See cover for instructions.

Post-Office Address.

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1920; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 6:00 PM
 Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.					PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	*BY MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.				
	1	2	3	4	5	6	7	8	9			
1	89	76	13	84			0			W	Partly Cloudy	9-1920 Cedar Key Fla
2	70	78	12	85			0			W	—	
3	82	79	13	87			0			W	—	
4	85	69	12	82			3.40			SW	Clear	
5	89	69	20	78			0			SW	Clear	
6	88	69	17	80			1.00			S	Partly Cloudy	
7	87	68	17	83			0.40			SW	—	
8	86	70	16	86			2.10			SW	—	
9	80	73	17	81			0.20			W	—	
10	85	76	17	83			0			W	Clear	
11	84	76	18	84			0			W	"	
12	85	76	17	85			0			W	"	
13	86	78	18	85			0			W	"	
14	86	79	17	84			0			NW	"	
15	86	73	23	80			1.40			SW	Clear	
16	80	70	20	82			0			NW	Clear	
17	81	69	22	84			0			N	"	
18	81	70	21	85			0			N	"	
19	80	70	20	85			0			NW	"	
20	82	71	21	83			0			E	Partly Cloudy	
21	81	70	21	81			0			E	—	
22	80	71	17	82			0			E	Clear	
23	80	74	16	81			0			E	"	
24	88	72	17	79			1.00			SE	Partly Cloudy	
25	80	71	17	77			0.20			E	—	
26	80	72	18	80			0			SE	Clear	
27	80	71	19	82			0			E	Clear	
28	84	70	17	79			0			SE	Clear	
29	88	68	20	77			0			SE	—	
30	80	61	19	65			5.00			NW	Partly Cloudy	
31												
SUM.	2702	2161	548				14.60					
MEAN	80.3	72.0	19.3									

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

(IN TRIPLICATE.)

See cover for instructions.

Miss O. White, Cooperative Observer.

Post-Office Address, Cedar Key, Fla.

TEMPERATURE.

Mean maximum, 90.3

Mean minimum, 72.0

Mean, 81.2

Maximum, 9.6; date, 13-14-15

Minimum, 6.1; date, 30

Greatest daily range, 23

PRECIPITATION.

Total, 14.60 inches.

Greatest in 24 hours, 5.00; date, 30

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 9

Clear, 11; partly cloudy, 12; cloudy, 7

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1920; Station, Cedar Key; County, Levy

State, FL; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.			° SET MAX.	PRECIPITATION.		DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.			TIME OF BEGINNING.	TIME OF ENDING.				
	1	2	3	4	5	6	7	8	9	10
1.	86	48	40	65			0.00		NE	6hr
2.	79	53	23	77			0		NE	6hr
3.	84	57	27	72			0		E	6hr
4.	85	65	20	75			0		E	6hr
5.	85	64	21	74			0		NE	6hr
6.	86	73	13	77			0		NE	6hr
7.	82	58	24	70			0		NE	6hr
8.	76	50	26	67			0		NE	6hr
9.	82	54	28	71			0		NE	6hr
10.	87	59	29	72			0		NE	6hr
11.	89	60	29	77			0		NE	6hr
12.	88	64	24	78			0		E	6hr
13.	89	62	27	78			0		E	6hr
14.	88	63	25	80			0		NE	6hr
15.	88	65	23	79			0		NE	6hr
16.	88	65	24	80			0		E	6hr
17.	89	65	24	83			0		E	6hr
18.	90	66	24	77			0		NE	6hr
19.	91	66	25	79			0		NE	6hr
20.	92	68	24	79			0		E	6hr
21.	90	66	24	78			0		NE	6hr
22.	89	67	22	77			0		NE	6hr
23.	89	65	24	77			0		NE	6hr
24.	88	65	23	78			0		E	6hr
25.	84	69	15	76			0		NE	6hr
26.	81	70	11	77			0		NE	6hr
27.	89	68	10	74			0.40		S	6hr
28.	75	84	10	65			0		NE	6hr
29.	71	44	27	62			0		NE	6hr
30.	77	46	31	66			0		NE	6hr
31.	78	50	28	68			0		NE	6hr
SUM.	2628	1433	733				0.40			
MEAN	84.7	61.1	33.6							

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

(IN TRIPLICATE.)

See cover for instructions.

Post-Office Address, Cedar Key, Fla.

TEMPERATURE.

Mean maximum, 84.7 ✓

Mean minimum, 61.1 ✓

Mean, 72.3 ✓

Maximum, 92 ✓; date, 20 ✓

Minimum, 44 ✓; date, 29 ✓

Greatest daily range, 48

PRECIPITATION.

Total, 0.40 ✓ inches.

Greatest in 24 hours, 0.40 ✓; date, 27 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1 ✓

Clear, 20 ✓; partly cloudy, 8 ✓; cloudy, 3 ✓

DATES OF—

Killing frost, _____

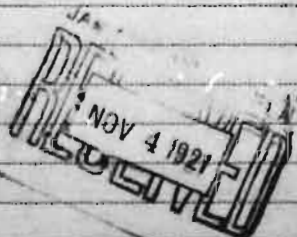
Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1920; Station, Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, _____
 Hour of Observation, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW OR GRAVEL AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.						
1	81 57	24	71		0					SE	cloud	Cedar Key FL 11-1920
2	75 63	12	70		0					SE	—	
3	78 61	17	66		0					W	clr	
4	76 50	26	63		0					W	—	
5	83 50	32	71		0					NE	—	
6	86 53	27	76		0					NE	clr	
7	86 61	25	75		0					NE	cloud	
8	87 60	27	76		0					NE	clr	
9	84 62	22	75		0					SE	—	
10	86 63	23	75		0					E	cloud	
11	77 66	11	78		3.80					W	cloud	
12	73 60	13	73		0					NW	—	
13	64 48	16	54		0					N	—	
14	70 48	22	67		0					NE	cloud	
15	74 58	16	70		0					NE	—	
16	70 59	11	52		0.40					NW	—	
17	59 36	23	52		0					NE	clr	
18	64 38	26	57		0					NW	—	
19	73 42	31	64		0					N	—	
20	76 43	27	64		0					NW	—	
21	75 45	27	62		0					E	cloud	
22	73 53	21	64		0					E	—	
23	68 47	21	57		0					N	clr	
24	70 45	25	59		0					NW	—	
25	73 46	27	61		0					NE	—	
26	75 45	31	62		0					N	—	
27	67 55	12	63		0.70					SE	clr	
28	67 52	14	55		0					W	cloud	
29	72 45	24	63		0					NW	clr	
30	65 53	10	60		0					NE	cloud	
31												
Sum	2233	1574	657		4.90					SE		
Mean	74.4	52.5	22.0									

TEMPERATURE.

Mean maximum, 74.4
 Mean minimum, 52.5
 Mean, 63.4
 Maximum, 87; date, 8
 Minimum, 36; date, 17
 Greatest daily range, 32

PRECIPITATION.

Total, 4.90 inches.
 Greatest in 24 hours, 3.80; date, 11

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 17; partly cloudy, 7; cloudy, 6

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 DEC 4 1920
 RECEIVED

Reading of maximum thermometer immediately after setting.
 Including rain, hail, sleet, and melted snow.
 *Thunderstorms, hail, sleet, and melted snow.

(IN TRIPLICATE.)

See cover for instructions.

Post-Office address, Cedar Key, Fla.
 Cooperative Observer, Wm. D. White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 1920; Station, Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 12-19-20

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVA- LING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	12-19-20 Miscellaneous Phenomena <u>Cedar Key FL</u>
	MAX. MUM.	MIN. MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
1	63	50	13	54			0			W	6:20	
2	66	39	27	58			0			W	—	
3	74	44	30	61			0			W	—	
4	72	54	18	57			0			E	—	
5	70	53	17	60			0.10			SE	—	
6	70	49	21	61			0			W	6:28	
7	67	55	12	62			0.46			SE	6:10	
8	65	57	14	58			0			W	6:10	
9	65	40	25	56			0			W	—	
10	65	44	21	56			0			W	—	
11	65	44	21	56			0			W	6:10	
12	71	49	22	63			0			SE	—	
13	70	57	13	66			0			SE	6:10	
14	69	54	15	63			0.15			W	6:10	
15	69	43	26	60			0			W	—	
16	62	42	20	54			0			W	—	
17	68	48	20	57			0			W	—	
18	63	40	23	53			0			W	—	
19	64	43	21	57			0			NE	6:10	
20	76	47	29	65			0			NE	6:10	
21	75	52	23	66			0			SE	6:10	
22	69	57	12	63			0			SE	6:10	
23	67	56	11	62			1.10			SE	—	
24	66	47	19	57			0			NE	—	
25	63	34	29	61			0			W	6:10	
26	64	44	20	60			0			SE	6:10	
27	65	56	9	56			0.40			SE	6:10	
28	59	47	12	49			0.30			W	—	
29	58	33	25	50			0			W	—	
30	61	38	23	60			0			NE	6:10	
31	70	39	31	62			0			W	6:10	
MEAN	2070	1450	620				5.25			W		

TEMPERATURE.
 Mean maximum, 66.8 ✓
 Mean minimum, 46.0 ✓
 Mean, 56.2 ✓
 Maximum, 76 ✓; date, 26 ✓
 Minimum, 33 ✓; date, 29 ✓
 Greatest daily range, 31

PRECIPITATION.
 Total, 5.25 ✓ inches.
 Greatest in 24 hours, 2.20 ✓; date, 27 ✓
 SNOW.
 Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—
 With .01 inch or more precipitation, 6 ✓
 Clear, 15 ✓; partly cloudy, 7 ✓; cloudy, 2 ✓

DATES OF—
 Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

JAN 3 1921

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

(IN TRIPLICATE)

See cover for instructions

Post-Office Address:

Mrs. O. White Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Jan, 1921; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 12:15

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	FALLING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	*SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
1.	73	41	30	65			0			SE	6 hr
2.	70	40	26	62			0			S	6 hr
3.	65	52	9	60			0.60			S	—
4.	64	57	7	61			0			SW	—
5.	64	56	13	62			0			SW	—
6.	71	58	23	63			0			N	6 hr
7.	70	50	20	62			0			SE	6 hr
8.	71	48	23	61			0			N	—
9.	67	40	27	53			0			NE	—
10.	64	57	11	61			0			SE	—
11.	70	54	16	62			0			NE	6 hr
12.	72	43	29	54			0			NW	6 hr
13.	75	47	28	64			0			N	6 hr
14.	68	49	19	54			1.80			NW	6 hr
15.	58	43	15	53			0			NW	6 hr
16.	61	41	20	57			0			SE	6 hr
17.	72	52	20	62			0			W	6 hr
18.	76	49	27	60			0			NE	—
19.	71	46	25	54			0			N	6 hr
20.	72	57	20	62			0			N	6 hr
21.	73	53	20	63			0			NE	6 hr
22.	74	57	21	63			0			SE	6 hr
23.	76	53	23	65			0			W	6 hr
24.	71	53	18	63			0			W	6 hr
25.	73	57	16	64			0			S	6 hr
26.	66	56	10	61			0			S	6 hr
27.	63	37	26	45			0			NW	6 hr
28.	68	46	22	60			0			NW	6 hr
29.	70	45	25	64			0			W	6 hr
30.	67	51	16	60			0			S	6 hr
31.	70	50	14	61			0			SW	6 hr
SUM.	2450	1524	626				1.80				
MEAN.	62.4	49.2	20.2								

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

(IN TRIPLICATE)

See cover for instructions

Post-Office Address, Cedar Key, Fla.

TEMPERATURE 1186

Mean maximum, 69.4

Mean minimum, 49.2

Mean, 59.3

Maximum, 76; date, 18, 23,

Minimum, 37; date, 27

Greatest daily range, 30

PRECIPITATION.

Total, 1.80 inches.

Greatest in 24 hours, 1.80; date, 14

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2

Clear, 17; partly cloudy, 8; cloudy, 6

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

RECEIVED
 FEB 5 1921
 JACKSONVILLE, FLA.

Wm O White Cooperative Observer

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Feb, 1921; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 16 P.M.

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.		
1	69 49	20	65			0			NE	bc cl
2	65 43	22	52			0			N	bc cl
3	66 40	26	56			0			NE	bc cl
4	70 48	22	60			0			SE	bc cl
5	72 51	21	63			0.30			S	bc cl
6	73 56	17	69			0			S	bc cl
7	74 56	18	67			0			S	bc cl
8	78 60	18	70			0			SE	bc cl
9	76 67	19	67			0			S	bc cl
10	69 60	9	66			0			S	bc cl
11	67 58	12	62			0			W	bc cl
12	70 50	20	60			0			SW	bc cl
13	71 44	30	63			0			W	bc cl
14	72 48	24	60			0			W	bc cl
15	73 50	23	55			0			W	bc cl
16	76 53	23	65			0			W	bc cl
17	79 56	23	68			0			SW	bc cl
18	77 56	22	67			0			W	bc cl
19	78 54	24	67			0			SW	bc cl
20	68 53	15	60			0			W	bc cl
21	70 64	10	67			0			NE	bc cl
22	68 48	19	54			0			W	bc cl
23	68 46	22	61			0.30			S	bc cl
24	64 40	24	57			0			W	bc cl
25	65 47	18	56			0.40			W	bc cl
26	64 46	24	57			0			W	bc cl
27	65 46	19	60			0			W	bc cl
28	70 49	21	63			0			W	bc cl
29										
30										
31										
SUM.	1976 1411	565				1.00				
MEAN.	70.6 50.4	20.3				✓				

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

(IN TRIPLICATE.)

See cover for instructions

Mrs. O. White, Cooperative Observer.

Post-Office Address.

TEMPERATURE 1210

Mean maximum, ✓ 70.6
 Mean minimum, ✓ 50.4
 Mean, ✓ 60.5
 Maximum, ✓ 78; date, 2.17.19
 Minimum, ✓ 40; date, 3.24.26
 Greatest daily range, 30

PRECIPITATION.

Total, ✓ 1.00 inches.
 Greatest in 24 hours, ✓ 0.40; date, 2.5

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, ✓ 3
 Clear, ✓ 16; partly cloudy, ✓ 7; cloudy, 5

DATES OF—

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

REMARKS:

JACKSONVILLE, FLA.
 RECEIVED
 MAR 2 1921
 RECEIVED

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Mar, 1921; Station, Cedar Key, Fla; County, Levy

State, Fla; Latitude, _____; Longitude, _____; Hour of Observation, 6 PM; Time used on this form, Spring

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, FURNISE TO SUNSET.	3-1921 MISCELLANEOUS PHENOMENA Cedar Key Fla
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.				
	1	2	3	4	5	6	7	8				
1	71	46	25	64			0		W		br	
2	77	50	27	70			0		W		"	
3	78	54	24	68			0		W		"	
4	78	46	32	65			0		NE		"	
5	75	51	24	67			0		SE		"	
6	77	52	25	70			0		SW		"	
7	81	58	23	73			0		SW		"	
8	86	62	24	76			0		W		"	
9	83	58	25	74			0		NE		"	
10	75	60	15	67			0		NE		"	
11	78	65	13	65			1.05		SE		br	
12	78	61	17	66			0		W		br	
13	83	62	21	75			0		W		br	
14	82	63	19	70			0		W		"	
15	85	68	22	75			0		W		"	
16	86	65	21	67			0		W		br	
17	78	69	24	70			0		W		br	
18	80	68	12	70			0		W		br	
19	79	68	9	71			0		NE		br	
20	81	66	15	72			0		SE		br	
21	86	68	18	76			0		W		br	
22	86	66	20	74			0		W		br	
23	82	67	15	75			0		SW		"	
24	78	61	17	71			0.75		SE		br	
25	78	62	16	73			0		SE		br	
26	80	62	18	77			0		NE		br	
27	80	64	14	75			0		W		br	
28	80	67	11	76			0		W		br	
29	82	64	18	69			0		W		br	
30	77	59	11	73			0		NE		br	
31	78	61	17	74			0		SW		br	
32	74	59	15	77			1.80		W			
MEAN	79.8	61.5	18.6				✓					

* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunder, ice, hail, snow, etc.

TEMPERATURE.

Mean maximum, 79.8

Mean minimum, 61.2

Mean, 70.5

Maximum, ✓ 86; date, 8/6/21

Minimum, ✓ 46; date, 1/4

Greatest daily range, 32

PRECIPITATION.

Total, ✓ 1.80 inches.

Greatest in 24 hours, ✓ 1.05; date, 11

SNOW.

Total snowfall, ✓ 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS

With .01 inch or more precipitation, ✓ 2

Clear, ✓ 10; partly cloudy, 9; cloudy, 2

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

1921 JACKSONVILLE, FLA
RECEIVED
APR 4 1921
RECEIVED

James O. White Cooperative Observer.

Post-Office Address, Cedar Key, Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1921; Station, Cedar Key, Fla., County, Levy

State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 16 pm

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE	*SET MAX.	TIME OF BEGINNING OF EXPOSURE	AMOUNT	SNOWFALL IN INCHES						
1	2	3	4	5	6	7	8	9	10	11		
1	78	61	17	73		0					clr	
2	78	58	20	61		0					clr	
3	80	58	22	74		0					clr	
4	81	59	26	75		0					clr	
5	84	59	26	74		0					clr	
6	80	59	21	72		0					clr	
7	83	63	21	74		0					clr	
8	82	65	17	72		0					clr	
9	83	67	16	73		0					clr	
10	80	63	18	71		0					clr	
11	71	41	30	62		0					clr	
12	72	44	28	61		0					clr	
13	74	58	16	68		0					clr	
14	76	60	16	69		0					clr	
15	79	65	14	73		0					clr	
16	82	65	16	72		0					clr	
17	85	69	17	71		0					clr	
18	74	44	30	60		0					clr	
19	73	49	30	61		0					clr	
20	71	48	23	67		0					clr	
21	76	57	19	71		0					clr	
22	74	64	10	71		0					clr	
23	81	61	20	69		2.00					clr	
24	80	60	20	71		0					clr	
25	84	67	17	76		0					clr	
26	80	70	10	75		0					clr	
27	79	70	9	74		0					clr	
28	79	60	13	73		0					clr	
29	80	69	11	72		0					clr	
30	81	70	11	73		0					clr	
31												
SUM.	736.5	180.4	55.8			2.01						
Mean.	75.0	60.1	18.6			.07						

*Reading of maximum thermometer immediately after setting.
 †Including rain, sleet, and melted snow.
 ‡Thunder, hail, or other.

TRIPPLICATE.)

See cover for instructions.

2-21

Post-Office Address,

Cooperative Observer.

TEMPERATURE.

Mean maximum, 78.7

Mean minimum, 60.1

Mean, 69.4

Maximum, 85; date, 4-17

Minimum, 41; date, 11

Greatest daily range, 30

PRECIPITATION.

Total, 2.01 inches.

Greatest in 24 hours, 2.00; date, 23

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1

Clear, 17; partly cloudy, 5; cloudy, 5

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

4 Apr. mostly in the afternoon
Compared with other stations

Mrs. D. White

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1921; Station, Cedar Key, Fla., County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 6:30
 Hour of Observation, _____

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MAX.	RANGE.	* SFT. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	80	57	59	71			0			W	clr
2	76	57	75	69			0			W	"
3	78	58	70	65			0			W	"
4	65	47	18	60			0			W	"
5	73	52	21	65			0			W	"
6	76	60	16	68			0			W	"
7	77	62	15	69			0			W	"
8	81	60	21	71			0			W	"
9	85	62	23	73			0			W	"
10	79	66	13	67			0			W	"
11	79	62	17	73			0			W	"
12	80	70	10	75			0			W	"
13	80	66	14	70			0			W	"
14	78	64	14	70			0.70			W	"
15	81	67	14	76			0			SE	pt cl
16	83	70	13	77			0			SE	pt cl
17	86	68	18	78			0			SE	cl
18	82	65	17	68			0			W	pt cl
19	84	67	17	70			0			SE	"
20	87	66	21	71			0.80			SE	"
21	86	68	18	77			0			SE	"
22	84	66	18	75			0			W	cl
23	88	70	18	78			0			W	cl
24	87	71	16	79			0			W	cl
25	89	72	17	81			0			W	"
26	90	76	14	82			0			W	"
27	89	74	15	81			0			W	"
28	90	77	13	82			0			W	"
29	91	78	13	83			0			W	"
30	89	67	22	79			0.80			W	pt cl
SUM	2549	2023	62.7				1.30			W	
MEAN	82.2	65.1	17.0								

TEMPERATURE.

Mean maximum, 82.2
 Mean minimum, 65.1
 Mean, 78.7
 Maximum, 91; date, 30
 Minimum, 47; date, 4
 Greatest daily range, 29

PRECIPITATION.

Total, 2.30 inches.
 Greatest in 24 hours, 0.80; date, 21, 31

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

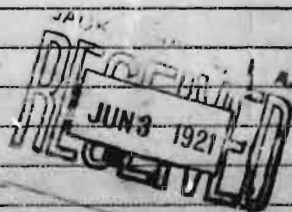
NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 18; partly cloudy, 0; cloudy, 4

DATES OF—

Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Anomalous, _____

REMARKS:



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

(IN TRIPLICATE.)

See cover for instructions.

1-22

Post-Office address, Cedar Key, Fla.

Cooperative Observer, Wm. W. Lott

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1921; Station, Cedar Key, Fla.; County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 6.00
 Hour of Observation, 6.00

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	DEPTH OF SNOW OR GROUND AT TIME OF OBSERVATION.			
	1	2	3	4	5	6	7	8	9	10	11
1	84	66		81			0		NE	pt cl	
2	80	67		81			0		NE	—	
3	81	68		71			1.00		E	pt cl	
4	82	69		74			0.60		E	—	
5	84	70		75			0.40		NE	—	
6	80	65		74			0		NE	—	
7	84	68		73			0.30		SE	—	
8	84	70		75			0		E	cl	
9	84	71		80			0		SE	cl	
10	80	69		80			0		W	—	
11	81	70		79			0		W	—	
12	80	73		80			0		W	—	
13	84	75		81			0		SW pt cl		
14	84	76		86			0		W	cl	
15	84	75		82			0		W	—	
16	84	76		83			0		W	—	
17	84	75		82			0		W	—	
18	84	77		83			0		W	pt cl	
19	84	76		87			0		W	—	
20	84	76		85			0		W	—	
21	80	75		81			0.16		SE	cl	
22	81	75		82			0		SE	cl	
23	82	76		85			0		SE	cl	
24	83	78		85			0		W	pt cl	
25	84	79		82			0		W	—	
26	84	76		86			0		SE	cl	
27	85	81		84			0		W	cl	
28	85	82		85			0		SE	—	
29	80	76		86			0		SE	pt cl	
30	81	76		84			0		SE	cl	
31	—	—	—	—	—	—	—	—	—	—	—
SUM	—	—	—	—	—	—	2.46	—	—	—	—
MEAN	—	—	—	—	—	—	—	—	W	—	—

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

(IN TRIPLICATE)

See cover for instructions.

6-21

Post-Office Address, Cedar Key, Fla.

Cooperative Observer, Wm. O. White

TEMPERATURE.

Mean maximum, _____

Mean minimum, 73.4

Mean, _____

Maximum, _____; date, _____

Minimum, 63; date, 7

Greatest daily range, _____

PRECIPITATION.

Total, 2.46 inches.

Greatest in 24 hours, 1.00; date, 7

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1

Clear, 14; partly cloudy, 1; cloudy, 1

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

JUL 5 1922
 Max temp. from 75 to 86
 unreliable instrument found

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1921; Station, Cedar Key; County, Levy

Hour of Observation, 5:21

State, Yla; Latitude, _____; Longitude, _____; Time used on this form, 5 min

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVALENT WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	7-1921 Coda : MISCELLANEOUS PHENOMENA	
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.					
	1	2	3	4	5	6	7	8					9
1.	91	72	19	85			1.59			SW	cl	29.93	29.93
2.	85	71	14	80			3.42			SW	cl	29.92	29.92
3.	80	74	6	78			1.22			S	—	29.90	29.90
4.	72	73	5	76			1.46			S	—	29.90	29.90
5.	83	74	9	78			1.06			SE	Pt cl	29.86	29.86
6.	80	76	4	79			1.12			SE	cl	29.82	29.82
7.	76	73	13	83			1.06			SE	Pt cl	30.00	30.00
8.	77	76	11	82			0			S	cl	30.06	30.06
9.	85	77	11	83			0			SW	cl	30.00	29.99
10.	84	76	13	79			0			S	cl	30.06	30.06
11.	85	75	10	77			0			S	Pt cl	30.04	30.04
12.	86	76	10	84			0			S	—	30.02	29.99
13.	86	78	8	83			0			SW	—	30.02	30.02
14.	85	78	13	78			0.55			SW	cl	30.06	30.06
15.	81	71	10	79			0.20			S	cl	30.10	30.00
16.	81	72	9	78			0.20			S	—	30.06	30.06
17.	80	72	8	78			1.42			SE	cl	30.08	30.08
18.	84	78	6	82			0			SW	cl	30.12	30.10
19.	85	79	9	84			0			W	cl	30.14	30.14
20.	89	80	9	85			0			W	—	30.08	30.08
21.	88	79	9	84			0			SW	Pt cl	30.04	29.98
22.	87	81	6	83			0			W	—	30.06	29.98
23.	83	80	8	85			0.56			SE	—	30.08	30.06
24.	89	82	7	86			0			SE	—	30.08	30.18
25.	89	83	6	86			0			NE	cl	30.18	30.16
26.	88	84	4	83			0.14			NE	Pt cl	30.10	30.04
27.	88	78	10	81			0			SE	cl	30.06	30.09
28.	87	77	10	83			0			S	cl	30.06	29.98
29.	82	73	10	78			0.52			S	cl	29.94	29.96
30.	86	74	12	78			0			SW	Pt cl	29.94	29.98
31.	84	75	14	80			0			SW	—	29.92	29.94
SUM.	2453	2352	94	2400			14.02			SW			
MEAN	75	76.1	9.1	78.5			✓						

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

(IN TRIPLICATE)

See cover for instructions.

I

Post-Office Address

Cooperative Observer

TEMPERATURE

Mean maximum 85.5

Mean minimum 76.77

Mem. 80.8 ✓

✓ 91 : date 1

Minimum ✓ 31 date 2/15

Contest della moda 19

PRECIPITATION.

Total ✓ 14.52 inches

Greatest in 24 hours: $\checkmark$ 3 $\checkmark$ 4 $\checkmark$ 2 : date: $\checkmark$

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches.

at end of month, _____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation. ✓ 14

Clear. 9:00; partly cloudy. 12; cloudy. 16

DATE OF—

Killing frost.

Thunderstorms

Small text at the bottom of the page, likely a copyright notice or publisher information.

Sheet, _____

Aurora _____

REMARKS:

28

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug, 1921; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5:30

DATE.	TEMPERATURE.			* SET MAX.	PRECIPITATION.					PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.		TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.			
	1	2	3	4	5	6	7	8	9	10	11	
1.	85	79	7	83			0			S	6h	30.02 30.08
2.	88	80	8	80			0			S	—	30.08 30.10
3.	90	82	8	87			0			W	—	30.10 30.10
4.	93	80	13	86			0			W	—	30.08 30.02
5.	94	82	12	87			0			W	W. ch	30.00 30.00
6.	90	79	11	85			0			W	6h	30.00 30.00
7.	88	74	14	81			0.64			W	W. ch	30.06 30.10
8.	90	74	11	84			0			W	W. ch	30.03 30.04
9.	87	75	12	81			0.27			SE	W. ch	30.04 30.02
10.	86	76	10	82			0.43			SE	W. ch	30.00 30.02
11.	89	78	11	82			0			NE	W. ch	30.03 30.06
12.	90	76	14	83			0			SE	W. ch	30.18 30.16
13.	91	73	18	85			0			SE	W. ch	30.12 30.20
14.	90	77	13	81			0			NE	W. ch	30.08 30.18
15.	91	78	13	84			0			SW	W. ch	30.02 30.02
16.	90	80	10	85			0			SW	—	30.08 30.06
17.	93	78	15	84			0			W	—	30.00 30.04
18.	94	78	16	87			0			W	—	30.02 29.96
19.	98	84	14	87			0			W	—	29.46 29.58
20.	95	82	13	86			0			W	—	30.00 29.56
21.	95	83	12	88			0			W	—	29.54 29.98
22.	94	78	16	80			0			E	W. ch	29.52 29.84
23.	93	77	16	81			0.47			E	—	29.52 29.96
24.	94	75	19	87			0			SE	—	29.90 29.92
25.	90	72	18	77			0.56			SE	—	29.90 29.92
26.	90	67	23	80			0			NE	W. ch	29.94 29.96
27.	91	67	24	83			0			NE	—	29.92 29.90
28.	91	67	24	83			0			NE	—	29.92 29.92
29.	90	74	16	84			0.22			E	—	30.00 30.02
30.	89	76	13	81			0			E	—	30.00 30.04
31.	92	78	14	86			0			SE	W. ch	30.10 30.00
SUM.	2811	2311	73				2.61			W		
MEAN.	87.5	73.0	13.9									

TEMPERATURE.

Mean maximum, 90.9 ✓
 Mean minimum, 79.0 ✓
 Mean, 84.0 ✓
 Maximum, 98 ✓; date, 19 ✓
 Minimum, 67 ✓; date, 26 ✓
 Greatest daily range, 21

PRECIPITATION.

Total, 2.61 ✓ inches.
 Greatest in 24 hours, 0.64 ✓; date, 7 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6 ✓
 Clear, 13; partly cloudy, 18; cloudy, 0 ✓

DATES OF—

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

REMARKS:

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

(IN TRIPLICATE.)

See cover for instructions.

1-20

Post-Office Address, Cedar Key, Fla

Wm D White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept, 1921; Station, Cedar Key, County, Fla.

State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MED. NUM.	RANGE.	*SEV. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	
1	92	77	15	85			0		W	br	30.00 30.04
2	91	80	11	87			0		W	-	30.02 30.02
3	92	81	11	86			0		W	-	30.30 29.98
4	93	82	11	87			0		W	-	29.96 29.44
5	94	80	14	88			0		W	-	29.98 20.00
6	96	81	15	85			0		W	pt cl	30.02 30.04
7	94	80	14	86			0		W	cl	30.00 29.06
8	93	80	13	85			0		SE	pt cl	29.92 29.94
9	97	79	18	88			0		W	br	29.90 29.92
10	90	74	16	78			1.32		SE	pt cl	29.92 29.94
11	92	75	17	80			0		E	br	29.90 29.92
12	93	74	19	87			0		NE	br	29.92 29.96
13	95	74	21	87			0		NE	-	29.96 29.98
14	93	73	20	85			0.16		E	pt cl	29.98 30.00
15	92	74	18	83			0		W	br	30.04 30.02
16	90	74	16	84			0		W	-	30.00 29.98
17	91	73	18	86			0		SE	pt cl	30.06 30.02
18	90	77	13	87			0		S	-	30.08 30.06
19	89	80	9	84			0		SW	br	30.10 30.12
20	91	81	10	85			0		W	-	30.08 30.10
21	93	76	17	85			0		SW	pt cl	30.00 29.98
22	95	77	18	85			0		W	cl	30.08 30.06
23	91	77	14	84			0		W	-	30.06 30.00
24	92	76	16	84			0		SW	-	30.04 30.08
25	91	74	17	80			0		E	pt cl	30.08 29.98
26	90	78	12	84			0		SE	-	29.90 29.92
27	89	78	11	81			0		SE	-	29.92 29.94
28	88	74	14	86			0.16		W	cl	29.98 29.98
29	89	74	15	84			0		W	-	30.30 30.02
30	87	75	12	82			0.17		SW	pt cl	29.90 29.92
31											
SUM.	2780	230	14.2				1.79				
MEAN	91.7	77.0	14.8						W		

TEMPERATURE.

Mean maximum, 91.7

Mean minimum, 77.0

Mean, 84.4

Maximum, 97; date, 9

Minimum, 72; date, 12.7

Greatest daily range, 21

PRECIPITATION.

Total, 1.79 inches.

Greatest in 24 hours, 1.32; date, 10

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1

Clear, 18; partly cloudy, 11; cloudy, 1

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Steel, _____

Aurora, _____

REMARKS:

*Reading of maximum thermometer immediately after setting.
Including rain, hail, sleet, and melted snow.
Thunderstorms, haze, aurora, etc.

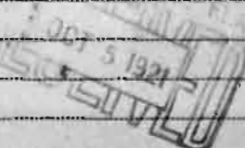
(IN TRIPLICATE.)

See cover for instructions.

—28

Post-Office Address, Cedar Key, Fla.

Cooperative Observer, Mrs. O. White



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1922; Station, Leeds; County, Leeds
 State, Nba; Latitude, _____; Longitude, _____; Time used on this form, 6:47

4	TEMPERATURE.				PRECIPITATION.				10	11	12
	MAX. MIN.	MAX. MIN.	RANGE.	* SUR. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	* AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.
1	2	3	4	5	6	7	8	9	10	11	12
1	84	72	12	80			0			W	14.92 24.96
2	83	71	12	81			0.64			W	24.90 24.92
3	81	71	10	78			0			W	24.88 24.92
4	80	70	10	77			0.90			W	30.00 30.02
5	81	53	28	72			0			W	30.06 30.02
6	82	56	26	74			0			E	30.04 30.04
7	81	58	23	75			0			W	30.02 30.06
8	82	61	21	76			0.96			W	30.04 30.00
9	80	54	26	69			0			W	30.02 30.02
10	82	60	22	74			0			E	30.02 30.06
11	83	61	22	73			0			W	30.00 30.02
12	82	63	19	75			0			W	30.04 30.06
13	86	62	24	74			0			E	30.01 30.02
14	80	60	20	74			0			W	30.04 30.04
15	81	66	15	76			0			W	29.92 29.96
16	75	60	15	73			0			W	29.92 29.90
17	82	63	19	76			0			W	29.90 29.88
18	85	64	21	78			0			E	29.86 29.88
19	89	64	25	80			0			W	29.88 29.82
20	82	71	11	74			0			W	29.80 29.76
21	82	63	19	74			0			W	29.70 29.76
22	82	63	19	74			0			E	29.70 29.76
23	77	62	15	71			0.18			E	29.72 29.76
24	73	63	10	69			0.16			E	29.70 29.72
25	74	68	6	71			0.30			W	29.64 29.70
26	73	60	13	69			0			W	29.62 29.70
27	76	62	14	70			0			W	29.58 30.00
28	83	62	21	75			0			W	30.00 30.00
29	78	62	16	73			0			E	29.92 29.90
30	78	70	8	75			0			W	29.90 29.86
31	74	65	9	67			0			W	29.82 29.82
SUM.	271	174	97	235			7.66			E	
MEAN.	86	63	21.6	74.8							

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

(Duplicate.)

See cover for instructions.

6-22

Post-Office address, Leeds, Nba

TEMPERATURE.

Mean maximum, 80.0 ✓
 Mean minimum, 63.9
 Mean, 72.0
 Maximum, 89; date, 19
 Minimum, 53; date, 5
 Greatest daily range, 38

PRECIPITATION.

Total, 17.66 inches.
 Greatest in 24 hours, 13.20; date, 25

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS--

With .01 inch or more precipitation, 16
 Clear, 16; partly cloudy, 15; cloudy, 10

DATES OF--

Killing frost, _____
 Thunderstorms, _____
 Hail, _____
 Sleet, _____
 Aurora, 19

REMARKS:

JACKSONVILLE, FLA.
 NOV 1 1921

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1921; Station, Cedar Key, Fla., County, Levy
 State, Fla.; Latitude, _____; Longitude, _____; Time used on this form, 11-19-21

TEMPERATURE.

Mean maximum, 76.9

Mean minimum, 60.9

Mean, 68.9

Maximum, 85; date, 23

Minimum, 42; date, 29

Greatest daily range, 43

PRECIPITATION.

Total, 1.92 inches.

Greatest in 24 hours, 1.10; date, 8

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 3

Clear, 11; partly cloudy, 14; cloudy, 0

DATES OF—

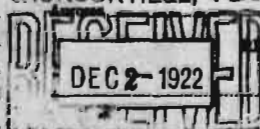
Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

JACKSONVILLE, FLA.



REMARKS:

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	FETTER- ING WIND DIRECTION.	CHARACTER OF DAY SUNRISE TO SUNSET.	11-19-21 1 MISCELLANEOUS PHENOMENA Cedar Key FL
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING OF	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
	1	2	3	4	5	6	7	8				
1	76	56	20	67			0			W	clr	29.90 29.96
2	74	59	15	67			0			W	clr	29.96 29.98
3	75	56	19	66			0			W	—	30.00 30.02
4	76	57	19	65			0			W	—	30.04 30.06
5	75	56	19	68			0			NE	—	30.08 30.10
6	76	60	16	69			0			W	—	30.00 30.00
7	79	61	18	68			0			W	—	30.00 30.02
8	76	67	9	70			0			SE	Partly	30.02 30.04
9	75	67	8	71			0			SE	Partly	30.04 30.06
10	71	64	7	68			0			W	—	30.08 30.10
11	71	57	14	61			0			W	clr	30.10 30.12
12	69	50	19	69			0			W	—	30.12 30.14
13	69	47	22	66			0			W	—	30.02 30.04
14	70	59	11	67			0			SE	Partly	30.04 30.06
15	76	65	11	71			0.20			SE	—	30.02 30.04
16	78	66	12	74			0			E	Partly	30.06 30.08
17	82	69	13	76			0			W	—	30.12 30.14
18	83	69	14	78			0			SE	Partly	30.10 30.12
19	84	70	14	77			0			W	—	30.14 30.16
20	83	71	12	75			0			W	—	30.10 30.12
21	78	65	13	70			0			NE	—	30.14 30.16
22	82	66	16	72			0			SE	—	30.08 30.10
23	85	66	19	78			0			E	—	30.02 30.04
24	84	67	17	78			0			E	—	30.00 30.02
25	84	68	16	76			0			W	Partly	30.00 30.02
26	80	67	13	75			0			E	Partly	30.00 30.02
27	78	66	12	71			0.62			E	Partly	29.90 29.84
28	73	58	15	69			0			W	Partly	30.00 30.02
29	68	42	26	61			0			W	—	30.02 30.04
30	72	49	23	60			0			NE	—	30.04 30.06
31												
SUN.	73.0	65.8	7.2				1.92			SE		
MEAN.	76.7	60.9	16.0									

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

(IN TRIPLICATE)

See cover for instructions.

—25

Post-Office Address, Cedar Key, Fla.

Cooperative Observer, Mrs. D. White

U.S. METEOROLOGICAL RECORD

Month of December ; Station, Cedar Key ; County, Levy
 State, Florida ; Latitude, 29° 00' N ; Longitude, 82° 30' W ; Time used on this form, 12-1921

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	FRESHNESS OF WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	° REY. MAX.	TIME OF BEGINNING OF RAIN.	TIME OF ENDING OF RAIN.	AMOUNT.	SNOWFALL IN INCHES.					
	1	2	3	4	5	6	7	8				
1	71	58	13	68			0			SE	PRCL	29.90 29.92
2	73	62	11	67			0.80			S	--	29.86 29.88
3	72	65	7	68			0			SE	--	29.90 29.90
4	71	67	4	68			0.58			S	old	29.84 29.89
5	64	49	15	60			0			NE	--	29.90 29.96
6	68	44	23	59			0			NE	--	29.98 29.98
7	64	49	15	60			0			E	--	30.00 30.02
8	68	50	18	64			0			SE	PRCL	30.02 30.04
9	70	52	14	67			0			NE	--	29.98 29.98
10	68	50	19	64			0			SE	old	29.96 29.98
11	66	47	19	66			0			N	dr	29.88 29.90
12	70	53	17	66			0			N	dr	29.82 29.82
13	75	57	18	66			0			N	--	29.80 29.82
14	76	58	18	68			0			N	--	30.00 30.02
15	75	52	23	65			0			NW	--	30.04 30.06
16	71	53	18	67			0			E	--	30.06 30.08
17	70	61	9	66			0			SE	PRCL	30.14 30.16
18	69	57	12	63			0.18			N	--	30.20 30.22
19	74	55	19	68			0			E	dr	30.20 30.22
20	76	58	11	69			0			E	--	30.20 30.20
21	72	57	13	69			0			N	PRCL	30.18 30.18
22	71	60	11	66			0			NW	--	30.16 30.16
23	71	57	14	68			0			NE	--	30.14 30.10
24	72	59	13	69			0			E	--	30.12 30.12
25	72	64	9	70			0			SE	--	30.12 30.12
26	77	56	21	67			0			E	--	30.16 30.18
27	75	56	19	68			0			SE	--	30.10 30.08
28	72	56	16	66			0			NW	dr	30.04 30.02
29	71	57	14	65			0			N	dr	30.22 30.22
30	67	47	20	62			0			N	--	30.24 30.10
31	72	48	24	63			0			S	--	30.06 30.00
SUM.	2207	176	491				1.56			E		
MEAN.	71.2	55.4	15.8									

TEMPERATURE

Mean maximum, 71.2
 Mean minimum, 55.4
 Mean, 63.3
 Maximum, 76 ; date, 26
 Minimum, 42 ; date, 30
 Greatest daily range, 75

PRECIPITATION

Total, 1.56 inches
 Greatest in 24 hours, 0.80 ; date, 2

SNOW

Total snowfall, 0 inches; on ground 15th, 0 inches;
 at end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 3
 Clear, 14 ; partly cloudy, 14 ; cloudy, 5

DATES OF—

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

REMARKS:

12-1921
CEAR KEY FL
1922

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

(IN TRIPLICATE)

See cover for instructions.

1-25

Post-Office Address, Cedar Key

Cooperative Observer, Wm. D. W. Dicks

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Jan, 1922; Station, Cedar Key FL; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 6:00 PM

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVA- LING WIND DIRECTION	CHARACTER OF DAY SUNRISE TO SUNSET	1-1922 MISCELLANEOUS PHENOMENA	
	MAX. NUM.	MIN. NUM.	RANGE	* SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES					
	1	2	3	4	5	6	7	8					
1	65	56	9	59			0			NE	clr	30.16	30.18
2	63	32	31	56			0			N	—	30.18	30.20
3	68	44	24	62			0			E	—	30.20	30.22
4	76	52	24	65			0			E	—	30.18	30.16
5	72	59	14	67			0			E	—	30.14	30.10
6	72	59	14	69			0			E	—	30.10	30.12
7	70	59	11	68			0			E	—	30.08	30.40
8	67	58	10	63			0			SE	clld	30.02	30.00
9	67	60	1	65			0.61			E	—	29.98	29.96
10	67	58	9	60			0.2			E	—	29.98	29.98
11	60	44	16	49			0			NE	clr	29.90	29.98
12	61	37	24	54			0			NE	clld	30.12	30.16
13	59	38	21	55			0			SE	—	30.18	30.18
14	57	39	18	57			0			NE	clr	30.18	30.18
15	68	40	28	59			0			E	—	30.20	30.22
16	75	49	26	66			0			E	clld	30.18	30.12
17	70	36	34	67			0.10			NE	clld	30.14	30.10
18	69	53	16	66			0			SE	clld	30.20	30.08
19	69	55	14	60			0			E	clld	30.10	30.10
20	70	60	10	67			0			SE	—	30.12	30.14
21	71	61	10	69			0			SE	clld	30.14	30.16
22	79	59	20	70			0			W	—	30.16	30.18
23	79	60	19	71			0			E	—	30.18	30.20
24	72	60	12	60			0			NE	clld	30.00	29.98
25	70	38	32	43			0.20			NE	—	29.96	29.90
26	48	37	11	42			0			SE	—	29.92	29.92
27	70	36	34	40			0			NE	—	29.96	29.98
28	54	34	20	48			0			NE	—	29.98	30.02
29	60	38	22	50			0			E	—	30.06	30.08
30	55	47	8	54			0.30			E	clld	30.08	30.10
31	72	48	24	65			0			NE	clld	30.10	30.16
32	70	60	10	65			0.28						
33	65	48	17	61						E			

TEMPERATURE.

Mean maximum, 65.6Mean minimum, 41.8Mean, 57.0Maximum, 79; date, 29Minimum, 32; date, 2Greatest daily range, 31

PRECIPITATION.

Total, 3.23 inches.Greatest in 24 hours, 1.10; date, 17

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 5Clear, 12; partly cloudy, 7; cloudy, 12

DATES OF—

Killing frost, 2

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

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

(UN TRIPLICATE.)

See cover for instructions.

6-23

Post-Office Address, Cedar Key, FlaCooperative Observer, Myra O. White

FEB 1 1922

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Feb, 1922; Station, Cedar Key, Fla.; County, Levy

State, Fla.; Latitude, _____; Longitude, _____; Hour of Observation, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	FALLING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SHOWFALL IN INCHES.				
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	65	53	12	59			0			SE	PI. cl	30.01 30.00
2.	61	57	4	60			0			SE	cl	29.96 29.90
3.	65	57	8	63			0.18			S	cl	29.91 30.00
4.	63	60	3	63			0			S	—	30.01 30.00
5.	66	61	5	61			0			S	—	30.06 30.01
6.	65	60	5	61			2.50			SE	cl	30.10 30.18
7.	63	47	16	64			0			NE	cl	30.20 30.26
8.	57	30	27	65			0			NE	cl	30.28 30.40
9.	61	41	20	57			0			SE	cl	30.30 30.28
10.	63	53	10	60			0			S	cl	30.26 30.24
11.	64	51	13	61			0			S	cl	30.18 30.06
12.	65	50	15	64			0			S	cl	30.06 30.04
13.	71	60	11	69			0			S	cl	30.01 30.00
14.	73	62	11	69			0			SE	cl	30.05 30.02
15.	69	63	6	65			0.26			SE	cl	29.90 29.82
16.	64	40	24	57			0			NE	cl	29.92 29.76
17.	62	33	30	56			0			NE	—	30.10 30.20
18.	69	45	24	64			0			SE	cl	30.22 30.26
19.	72	57	15	61			0			SE	—	30.22 30.20
20.	78	52	26	70			0			SE	—	30.24 30.20
21.	81	60	21	72			0			S	—	30.26 30.18
22.	80	61	19	76			0			S	—	30.16 30.06
23.	77	62	15	71			0			SE	—	30.06 30.02
24.	80	64	16	71			0			SE	—	30.06 30.08
25.	86	64	22	72			0			SE	—	30.08 30.04
26.	79	66	13	70			0			SE	—	30.04 30.02
27.	75	69	6	70			0			S	—	30.04 30.02
28.	80	67	13	73			0			SE	cl	30.06 30.08
29.												
30.												
31.												
SUN.	74	58	16	77			3.24			S		
MEAN.	69.5	58.1	11.4									

TEMPERATURE.

Mean maximum, 69.5

Mean minimum, 58.1

Mean, 62.6

Maximum, 81; date, 21

Minimum, 30; date, 9

Greatest daily range, 30

PRECIPITATION.

Total, 3.24 inches.

Greatest in 24 hours, 2.50; date, 6

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2

Clear, 15; partly cloudy, 6; cloudy, 7

DATES OF—

Killing frost, 8

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

[Handwritten notes and stamps]



*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, & melted snow.
‡Thunderstorms, hail, aurora, etc.

(ON TRIPLICATE.)

See cover for instructions.

Wm O. White Cooperative Observer.

Post-Office Address, Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Mar, 1922; Station, Cedar Key; County, Levy

State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 6:00 PM

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	MISCELLANEOUS PHENOMENA	
	MAX. NUM.	MIN. NUM.	RANGE	° SET MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES					
	1	2	3	4	5	6	7	8	9	10	11		
1	78	68	10	72			0			SE	Partly	30.10	30.06
2	74	72	4	71			0			SE	Partly	30.02	30.00
3	72	60	11	62			0.6			SW	Partly	29.99	29.96
4	72	48	14	55			1.80			SE	Partly	30.10	30.12
5	69	42	26	66			0			SE	Partly	30.12	30.12
6	70	59	11	62			1.00			SE	Partly	30.00	29.90
7	69	48	21	64			0			SE	Partly	30.08	30.12
8	69	44	25	65			0			SE	Partly	30.10	30.06
9	72	52	20	69			0			SE	Partly	29.98	29.96
10	72	66	6	70			0			SE	Partly	29.90	29.80
11	72	63	9	65			0			SE	Partly	29.96	29.98
12	76	61	14	67			0			SE	Partly	30.10	30.10
13	78	60	18	70			0			SE	Partly	30.00	30.02
14	76	61	15	71			0			SE	Partly	30.02	30.00
15	75	69	2	70			0			SE	Partly	29.98	29.80
16	70	55	14	66			0			SE	Partly	30.00	30.10
17	76	54	22	72			0			SE	Partly	30.12	30.16
18	78	62	16	72			0			SE	Partly	30.16	30.16
19	76	62	14	72			0			SE	Partly	30.00	29.06
20	72	62	9	64			0.54			SE	Partly	29.90	29.92
21	72	52	20	62			0			SE	Partly	30.00	30.10
22	69	44	25	61			0			SE	Partly	30.12	30.06
23	72	47	25	65			0			SE	Partly	30.16	30.18
24	74	55	19	69			0			SE	Partly	30.20	30.20
25	78	59	19	70			0			SE	Partly	30.12	30.10
26	78	62	14	71			0			SE	Partly	30.10	30.00
27	75	68	7	72			0			SE	Partly	30.10	30.08
28	77	69	8	72			0			SE	Partly	30.10	30.12
29	80	70	10	75			0			SE	Partly	30.12	30.16
30	75	69	6	70			0			SE	Partly	30.10	30.06
31	74	71	3	73			0			SE	Partly	30.10	30.04
SUM	2275	1837	437				2.90			SE			
MEAN	72.4	59.3	14.1										

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunder, ice, hail, aurora, etc.

(IN TRIPLICATE)

See cover for instructions.

Post-Office Address, Cedar Key, Fla

TEMPERATURE

Mean maximum, 73.4

Mean minimum, 59.3

Mean, 66.4

Maximum, 80; date, 29

Minimum, 42; date, 5

Greatest daily range, 26

PRECIPITATION

Total, 2.90 inches

Greatest in 24 hours, 1.30; date, 4

SNOW

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 4

Clear, 13; partly cloudy, 16; cloudy, 2

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

Wm O White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April, 1922; Station, Ledard Key; County, LevyState, Fla

Latitude, _____

Longitude, _____

Hour of Observation, _____

Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAIL- ING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.	
	MAXI- MUM.	MINI- MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
	1	2	3	4	5	6	7	8				
1	81	57	24	72			0		SW	lch	30.10	30.12
2	80	53	27	72			0		W	lch	30.12	30.10
3	81	60	21	73			0		W	lch	30.08	30.06
4	81	61	20	74			0		SE	Plow	30.02	30.02
5	78	69	9	73			0		SE	lch	30.02	30.00
6	78	71	7	73			0		SE	Plow	30.00	30.02
7	80	76	10	74			0		SW	—	30.02	30.02
8	78	72	6	75			0		SW	lch	30.10	30.12
9	78	71	7	74			0		SW	—	30.10	30.02
10	79	73	6	76			0		SE	lch	30.10	29.98
11	77	73	4	74			0		SE	lch	29.90	29.86
12	81	69	12	74			0		SW	lch	29.92	29.98
13	80	73	7	78			0		SW	—	30.02	30.06
14	80	71	9	76			0		SE	lch	30.00	29.98
15	81	73	8	77			0		SW	—	30.00	30.00
16	84	72	12	80			0		SW	—	30.00	30.02
17	83	73	10	78			0		SW	Plow	30.02	30.02
18	83	74	9	81			0		SW	lch	30.04	30.04
19	82	66	16	75			0		NE	lch	30.16	30.16
20	83	66	17	75			0		NE	—	30.16	30.12
21	82	58	24	75			0		E	—	30.14	30.12
22	82	55	27	71			0		NE	—	30.12	30.16
23	83	61	22	75			0		NE	—	30.12	30.12
24	81	62	19	74			0		NE	—	30.10	30.10
25	80	62	18	74			0		E	—	30.08	30.06
26	78	68	10	74			0		SE	—	30.06	30.02
27	78	65	13	73			0		SE	—	30.00	29.02
28	78	70	8	76			0		SE	Plow	20.90	29.84
29	76	66	10	74			0		W	—	30.00	30.00
30	78	55	23	72			0		E	—	30.06	30.10
31												
SUM.	404	171	4.13				1.00		SW			
MEAN	80.1	66.4	12.1									

TEMPERATURE.

Mean maximum, 80.1 ✓Mean minimum, 66.4 ✓Mean, 73.4 ✓Maximum, 84 ✓; date, 16 ✓Minimum, 55 ✓; date, 22 ✓, 30 ✓Greatest daily range, 27 ✓

PRECIPITATION.

Total, 0.00 ✓ inches

Greatest in 24 hours, _____; date, _____

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 0 ✓Clear, 22 ✓; partly cloudy, 7 ✓; cloudy, 1 ✓

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

JACKSONVILLE FLA
RECEIVED
MAY 4 1922
RECEIVED

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

(ON TRIPLICATE)

See cover for instructions.

1-28

Post-Office Address, _____

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1922, Station, Leadon Ky, County, Letcher
 State, HP; Latitude, _____; Longitude, _____; Time used on this form, 16:20

TEMPERATURE.

Mean maximum, 85.0
 Mean minimum, 71.5
 Mean, 78.2
 Maximum, 91; date, 14
 Minimum, 64; date, 1

Greatest daily range, 19

PRECIPITATION.

Total, 5.48 inches.
 Greatest in 24 hours, 2.05; date, 30

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1
 Clear, 11; partly cloudy, 13; cloudy, 7

DATES OF—

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

REMARKS:

5-1922
Leadon Ky FL
 JACKSONVILLE, FLA.
 RECEIVED
 JUN 6 1922
 RECEIVED

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY. SUNRISE TO SUNSET.
	MAX. NUM.	MIN. NUM.	RANGE.	* SET MAX.	TIME OF BEGINNING OF FLOODING.	TIME OF ENDING OF FLOODING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	83	64	19	75			0			SE	Pl. cl.
2	82	66	16	76			0			SE	—
3	85	68	17	76			0			S	—
4	81	74	7	77			0			S	—
5	82	66	16	75			0			SW	—
6	86	71	15	78			0			SW	—
7	88	75	13	82			0			W	6h
8	86	72	14	82			0			S	Pl. cl.
9	88	75	13	82			0			SW	—
10	89	70	19	81			0			S	chr
11	89	74	15	80			0			W	—
12	89	75	14	81			0			W	—
13	90	78	12	81			0			SW	—
14	91	75	16	83			0			W	—
15	90	71	19	85			0			S	—
16	86	70	16	81			0			S	Pl. cl.
17	82	72	10	78			0.5			S	6h
18	81	66	15	75			0.80			W	6h
19	81	71	10	76			0			SW	—
20	82	73	9	78			0			W	—
21	85	73	12	79			0			W	—
22	88	69	19	79			0			SE	Pl. cl.
23	85	73	12	81			0			SE	—
24	88	70	18	77			1.02			S	6h
25	89	77	12	83			0			S	—
26	83	74	9	80			0			SE	—
27	82	73	9	81			0			SE	—
28	81	72	9	79			0.96			SE	—
29	82	71	11	77			0			S	—
30	81	70	11	78			2.05			SE	Pl. cl.
31	80	71	9	77			0.60			S	—
SUN.	86	72	14	79			5.48			S	—
MEAN	82.0	71.5	13.5								

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, ice, ice storms, etc.

(RE TRIPLICATE)

See cover for instructions.

Post-Office Address, Leadon Ky

Wm O White, Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of June, 1922; Station, Cedar Key County, Fla
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 5:30

DATE.	TEMPERATURE.				PRECIPITATION.				CHARACTER OF DAY, SUNRISE TO SUNSET.	
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	11
1	88 78	10	81			0.60			SE	29-86 29-96
2	87 78	9	81			0.12			SE	29-88 29-98
3	87 77	10	80			0			SE	29-90 29-94
4	82 70	12	80			0			SE	29-88 30-02
5	84 71	13	80			0.02			SE	30-02 30-04
6	86 72	14	80			0.70			SE	30-02 30-02
7	84 72	12	80			0			SE	30-08 30-10
8	84 75	9	82			0			SE	30-06 30-04
9	86 76	10	81			0			SE	30-02 30-00
10	89 77	12	82			0			SE	30-02 30-04
11	90 78	12	82			0			SE	30-04 30-04
12	91 78	13	85			0			SE	30-00 30-100
13	90 79	11	82			0			SE	29-96 29-94
14	93 81	12	85			0			SE	29-92 29-90
15	94 82	12	86			0			SE	29-90 29-88
16	94 76	18	85			0			SE	29-90 29-92
17	90 78	12	84			0			SE	29-94 29-92
18	94 79	15	83			0			SE	29-92 29-90
19	95 78	17	84			0			SE	29-90 29-92
20	95 77	18	84			0			SE	29-90 29-90
21	92 78	14	85			0			SE	29-92 29-94
22	90 79	11	84			0			SE	29-92 29-92
23	91 74	17	82			0			SE	29-90 29-94
24	86 72	14	78			0.42			SE	29-94 29-96
25	87 70	17	80			0.60			SE	29-98 29-98
26	89 71	18	79			0.80			SE	30-00 30-00
27	83 72	11	78			0.38			SE	30-96 29-92
28	82 71	11	80			0.27			SE	29-98 30-00
29	90 74	16	83			0			SE	30-00 29-98
30	91 75	16	83			0			SE	29-98 30-00
31	89 73	16	83			0			SE	
MEAN	89.5	12.3				4.96			SE	

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

(IN TRIPLICATE.)

See cover for instructions.

7-22

Post-Office Address,

TEMPERATURE.

Mean maximum, 89.1

Mean minimum, 75.6

Mean, 82.3

Maximum, 95; date, 17.20

Minimum, 70; date, 4.28

Greatest daily range, 19

PRECIPITATION.

Total, 4.96 inches.

Greatest in 24 hours, 1.7; date, 28

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 8

Clear, 1; partly cloudy, 16; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

JACKSONVILLE, FLA.

RECEIVED
 JUL 5 1922
 DEPT. OF AGRICULTURE

Wm D White

Cooperative Observer.

Cedar Key Fla

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of July, 1922; Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, 2 hours

TEMPERATURE.
 Mean maximum, 87.9
 Mean minimum, 76.7
 Mean, 82.3

Maximum, 94; date, 31
 Minimum, 72; date, 1, 14, 18
 Greatest daily range, 16

PRECIPITATION.
 Total, 7.47 inches.
 Greatest in 24 hours, 3.30; date, 1

SNOW.
 Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches.

NUMBER OF DAYS—
 With .01 inch or more precipitation, 7
 Clear, 1; partly cloudy, 1; cloudy, 1

DATES OF—
 Killing frost, _____
 Thunderstorm, _____

Hail, _____
 Sleet, _____
 Auroras, _____

REMARKS:

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	FIRE-AL-ING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	7-1922 MISCELLANEOUS PHENOMENA Cedar Key FL
	MAX. MIN.	MIN. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.				
1	1	2	3	4	5	6	7	8	9	10	11	
1	88	72	16	83			2.40			SE	6hr	30.00 30.00
2	90	77	13	84			0			SE	6hr	30.00 30.00
3	89	78	11	83			0			SE	6hr	29.98 29.98
4	83	73	10	76			3.30			SE	6hr	29.96 29.99
5	85	74	11	80			0.80			SE	6hr	29.98 30.00
6	89	79	10	84			0			SE	6hr	30.00 29.98
7	85	77	8	81			0			SE	6hr	30.00 30.00
8	85	73	12	84			0.80			SE	6hr	30.00 30.00
9	88	78	10	83			0			SE	6hr	30.00 30.00
10	89	79	10	84			0			SE	6hr	30.00 30.00
11	88	78	10	83			0			SE	6hr	30.04 30.06
12	90	76	14	83			0			SE	6hr	30.06 30.06
13	89	78	11	83			0			SE	6hr	30.06 30.08
14	87	72	15	74			0.40			SE	6hr	30.04 30.03
15	88	73	15	79			0.10			SE	6hr	30.00 30.00
16	89	72	17	83			0			SE	6hr	30.04 30.06
17	88	73	15	82			0.92			SE	6hr	30.08 30.10
18	85	72	13	79			0			SE	6hr	30.08 30.06
19	85	73	12	80			0.75			SE	6hr	30.00 30.00
20	84	74	10	81			0			SE	6hr	30.04 30.04
21	83	73	10	80			0.60			SE	6hr	30.04 30.02
22	85	75	10	82			0			SE	6hr	30.06 30.06
23	84	76	8	81			0			SE	6hr	30.04 30.06
24	88	78	10	84			0			SE	6hr	30.08 30.10
25	88	81	7	85			0			SE	6hr	30.08 30.12
26	89	81	8	85			0			SE	6hr	30.10 30.10
27	90	82	8	86			0			SE	6hr	30.04 30.08
28	92	83	9	85			0			SE	6hr	30.06 30.06
29	93	83	10	86			0			SE	6hr	30.04 30.02
30	92	82	10	85			0			SE	6hr	30.02 30.02
31	94	83	11	86			0			SE	6hr	30.02 30.04
SUM	2575.7	2461	114				7.47					
MEAN	87.9	76.7	11.2									

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, Indian, hurricanes, etc.

(IN TRIPLICATE.)

See cover for instructions.

1-28

Post-Office address,

Cooperative Observer.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Aug, 1922 Station, Cedar Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	* RET. MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.			
	1	2	3	4	5	6	7	8	9	10	11
1	83	81	11	86			0		W	6h	30.00 30.00
2	84	83	11	84			0		-	-	29.98 29.96
3	85	80	15	83			0		W	6h	29.92 29.90
4	84	79	15	84			0		SW	-	29.88 29.90
5	84	71	17	82			2.00		S	6h	30.00 30.00
6	83	79	4	80			0		SW	6h	29.98 29.98
7	85	78	7	82			0.60		S	-	29.98 29.96
8	88	75	13	83			1.46		SW	-	29.94 29.96
9	82	77	5	82			0		W	6h	29.94 29.96
10	83	76	7	82			0		S	6h	29.96 29.98
11	83	74	9	81			0.20		SE	-	29.96 29.96
12	85	72	13	81			0		S	6h	29.98 30.00
13	87	72	15	82			0.90		SE	6h	30.00 30.00
14	89	74	15	82			0		S	-	30.00 30.00
15	84	75	9	80			0		SE	-	30.00 30.00
16	84	73	11	77			0.45 (4.3)		E	-	30.00 30.00
17	84	74	10	80			0		E	-	29.96 29.98
18	85	74	11	81			0		NE	-	29.86 29.88
19	83	70	13	81			0		S	-	29.90 29.90
20	86	77	9	80			0		SW	-	29.92 29.96
21	90	70	20	83			0		SE	-	29.96 29.98
22	91	69	22	80			0		NE	-	29.98 30.00
23	90	71	19	86			0		E	6h	30.00 30.00
24	89	74	15	84			0		S	6h	30.00 30.00
25	88	76	12	83			0		SW	-	29.96 29.92
26	87	75	12	82			0		S	6h	29.90 29.96
27	88	76	12	82			0.12		W	-	29.82 29.92
28	89	74	15	81			0		E	-	29.96 29.96
29	90	74	16	76			0.80		SE	-	29.98 29.98
30	91	70	21	76			0.60		SE	-	29.98 29.98
31	89	74	15	85			0		E	-	30.00 30.00
SUM	258	204	54				11.1				
MEAN	83.2	75.0	8.3				1.17		E		

TEMPERATURE.

Mean maximum, 83.2 ✓
 Mean minimum, 75.0 ✓
 Mean, 81.6 ✓

Maximum, 94 ✓; date, 2 ✓
 Minimum, 69 ✓; date, 22 ✓

Greatest daily range, 25 ✓

PRECIPITATION.

Total, 11.17 - 7.17 ✓ inches

Greatest in 24 hours, 2.00 ✓; date, 5 ✓

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches

at end of month, _____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 9 ✓

Clear, 6 ✓; partly cloudy, 32 ✓; cloudy, 3 ✓

DATES OF—

Killing frost, _____

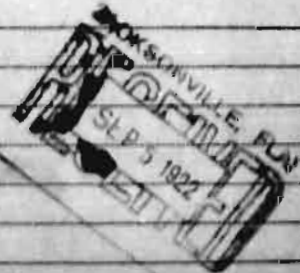
Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:



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

(3) TRIPPLICATE.)

See cover for instructions.

1-22

Post-Office Address.

Cooperative Observer.

Miss O. White

Cedar Key, Fla.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD

Month of Sept, 1922 Station, Cedar Key, Fla. County, Levy

State, Fla.; Latitude, _____; Longitude, _____

Hour of Observation, 6:25 PM

Time used on this form, 5 min

TEMPERATURE

Mean maximum, 87.0

Mean minimum, 72.7

Mean, 80.3

Maximum, 94; date, 5

Minimum, 64; date, 12

Greatest daily range, 30

PRECIPITATION

Total, 2.94 inches

Greatest in 24 hours, 1.02; date, 15

SNOW

Total snowfall, _____ inches; on ground 15th, _____ inches

at end of month, _____ inches

NUMBER OF DAYS

With .01 inch or more precipitation, 4

Clear, 13; partly cloudy, 14; cloudy, 5

DATES OF

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

DATE	TEMPERATURE			° REY MAX	PRECIPITATION		TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	9-1922 MISCELLANEOUS PHENOMENA
	MAX-MUM.	MIN-MUM.	RANGE		TIME OF BEGINNING	TIME OF ENDING								
1	84	74	10	85					0			E	bc	30.00 29.98
2	88	80	8	84					0			SE	cl	29.98 29.96
3	91	78	13	85					0			SE	-	29.98 29.98
4	93	79	14	86					0			W	-	29.96 29.98
5	94	78	16	86					0			W	bc	29.94 29.94
6	92	81	11	85					0.90			W	-	29.92 29.94
7	89	74	15	84					0			SE	cl	29.94 29.92
8	92	76	16	84					0			WN	cl	29.94 29.94
9	91	73	18	80					0			NE	cl	29.96 29.94
10	90	71	19	86					0			WN	cl	29.94 29.96
11	73	73	0	84					0			W	cl	29.96 29.98
12	80	76	4	85					0			E	cl	29.98 29.98
13	90	76	14	82					0			E	bc	29.98 30.00
14	91	75	16	79					0			E	-	30.00 29.98
15	91	76	15	80					0			E	-	29.98 29.96
16	89	74	15	81					0			SE	-	29.96 29.96
17	89	71	18	82					0.6			E	-	29.94 29.94
18	87	72	15	77					1.0			E	bc	29.92 29.90
19	82	69	13	79					0			SE	bc	29.90 29.88
20	80	69	11	78					0			NE	-	29.88 29.90
21	80	69	11	79					0			NE	bc	29.92 29.94
22	85	67	18	78					0			M	-	29.96 29.96
23	84	64	20	78					0			M	-	29.98 29.98
24	86	66	20	77					0			NE	-	30.00 30.00
25	89	67	22	79					0			SE	cl	30.02 30.02
26	89	70	19	78					0			E	bc	30.02 30.04
27	89	69	20	78					0			M	-	30.00 29.98
28	90	71	19	79					0.40			SE	-	29.96 29.96
29	90	72	18	78					0			NE	bc	29.98 29.98
30	98	73	25	76					0			NE	bc	29.98 29.90
31	136	110	25	123					2.94					
SUM														
MEAN														

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

(IN TRIPLICATE)

See cover for instructions.

8-123

Post-Office Address, _____

Cooperative Observer, _____

Cedar Key, Fla.



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Oct, 1922; Station, Cedar Key County, Fla
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, auth

DATE	TEMPERATURE				PRECIPITATION				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	PREVA- L- ING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	10-1922 MISCELLANEOUS PHENOMENA <u>Cedar Key Fla</u>
	MAX. 1	MIN. 2	RANGE 3	*SET MAX. 4	TIME OF BEGINNING 5	TIME OF ENDING 6	AMOUNT 7	SNOWFALL IN INCHES 8				
1	81	72	9	76			0			NE	cl	29 90 29 90
2	82	71	11	75			0.87			NE	cl	29 90 29 88
3	86	72	14	82			0			NE	cl	29 86 29 82
4	87	73	14	81			0			NE	cl	29 82 29 82
5	85	73	12	81			0			N	cl	29 90 29 84
6	86	78	8	82			0			S	cl	29 92 29 90
7	85	77	8	80			0			SE	cl	29 90 29 82
8	85	76	9	80			0			N	cl	29 84 29 86
9	82	70	12	71			0.40			NE	cl	29 88 29 76
10	75	62	13	69			0			N	cl	29 94 29 96
11	78	58	20	69			0			NE	cl	29 98 30 00
12	75	59	16	68			0			NE	cl	30 00 30 02
13	72	60	12	68			0.20			NE	cl	29 98 29 96
14	71	62	9	66			0.72 (72)			NE	cl	29 88 29 86
15	80	64	16	70			1.52			SE	cl	29 78 29 72
16	82	66	16	78			0			SE	cl	29 80 29 84
17	84	68	16	80			0			SE	cl	29 86 29 86
18	85	72	13	79			0			NE	cl	29 92 29 96
19	80	70	10	75			0			N	cl	29 98 29 96
20	80	67	13	71			0			N	cl	29 96 29 98
21	82	65	17	78			0			NE	cl	29 98 29 98
22	82	66	16	80			0			NE	cl	29 96 29 98
23	83	66	17	80			0			SE	cl	29 98 29 98
24	83	66	17	80			0			N	cl	29 96 29 96
25	78	63	15	70			0			N	cl	29 92 29 90
26	75	65	10	71			0			S	cl	29 86 29 86
27	76	65	11	72			0			S	cl	29 84 29 84
28	80	68	12	77			0			SE	cl	29 82 29 84
29	82	70	12	75			0			S	cl	29 84 29 84
30	80	71	9	73			0.36			S	cl	29 84 29 84
31	81	69	12	77			0			S	cl	29 94 29 98
32	80	69	11	74			0			NE	cl	
33	80	67	13	71			0			NE	cl	
34	80	67	13	71			0			NE	cl	
35	80	67	13	71			0			NE	cl	
36	80	67	13	71			0			NE	cl	
37	80	67	13	71			0			NE	cl	
38	80	67	13	71			0			NE	cl	
39	80	67	13	71			0			NE	cl	
40	80	67	13	71			0			NE	cl	
41	80	67	13	71			0			NE	cl	
42	80	67	13	71			0			NE	cl	
43	80	67	13	71			0			NE	cl	
44	80	67	13	71			0			NE	cl	
45	80	67	13	71			0			NE	cl	
46	80	67	13	71			0			NE	cl	
47	80	67	13	71			0			NE	cl	
48	80	67	13	71			0			NE	cl	
49	80	67	13	71			0			NE	cl	
50	80	67	13	71			0			NE	cl	
51	80	67	13	71			0			NE	cl	
52	80	67	13	71			0			NE	cl	
53	80	67	13	71			0			NE	cl	
54	80	67	13	71			0			NE	cl	
55	80	67	13	71			0			NE	cl	
56	80	67	13	71			0			NE	cl	
57	80	67	13	71			0			NE	cl	
58	80	67	13	71			0			NE	cl	
59	80	67	13	71			0			NE	cl	
60	80	67	13	71			0			NE	cl	
61	80	67	13	71			0			NE	cl	
62	80	67	13	71			0			NE	cl	
63	80	67	13	71			0			NE	cl	
64	80	67	13	71			0			NE	cl	
65	80	67	13	71			0			NE	cl	
66	80	67	13	71			0			NE	cl	
67	80	67	13	71			0			NE	cl	
68	80	67	13	71			0			NE	cl	
69	80	67	13	71			0			NE	cl	
70	80	67	13	71			0			NE	cl	
71	80	67	13	71			0			NE	cl	
72	80	67	13	71			0			NE	cl	
73	80	67	13	71			0			NE	cl	
74	80	67	13	71			0			NE	cl	
75	80	67	13	71			0			NE	cl	
76	80	67	13	71			0			NE	cl	
77	80	67	13	71			0			NE	cl	
78	80	67	13	71			0			NE	cl	
79	80	67	13	71			0			NE	cl	
80	80	67	13	71			0			NE	cl	
81	80	67	13	71			0			NE	cl	
82	80	67	13	71			0			NE	cl	
83	80	67	13	71			0			NE	cl	
84	80	67	13	71			0			NE	cl	
85	80	67	13	71			0			NE	cl	
86	80	67	13	71			0			NE	cl	
87	80	67	13	71			0			NE	cl	
88	80	67	13	71			0			NE	cl	
89	80	67	13	71			0			NE	cl	
90	80	67	13	71			0			NE	cl	
91	80	67	13	71			0			NE	cl	
92	80	67	13	71			0			NE	cl	
93	80	67	13	71			0			NE	cl	
94	80	67	13	71			0			NE	cl	
95	80	67	13	71			0			NE	cl	
96	80	67	13	71			0			NE	cl	
97	80	67	13	71			0			NE	cl	
98	80	67	13	71			0			NE	cl	
99	80	67	13	71			0			NE	cl	
100	80	67	13	71			0			NE	cl	

TEMPERATURE

Mean maximum, 80.8
 Mean minimum, 69.7
 Mean, 74.2
 Maximum, 87; date, 11
 Minimum, 67; date, 11
 Greatest daily range, 20

PRECIPITATION

Total, 4.07 inches
 Greatest in 24 hours, 1.52; date, 15

SNOW

Total snowfall, _____ inches; on ground 15th, _____ inches;
 at end of month, _____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 6
 Clear, 1; partly cloudy, 15; cloudy, 12

DATES OF—

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

RECORDED
 NOV 7 1922
 RECEIVED

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

(ON TRIPLICATE.)

See cover for instructions.

5-23

Post-Office Address, Cedar Key Fla

Cooperative Observer, 3 Mrs O White

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Nov, 1922, Station, Leeds Key; County, Levy
 State, Fla; Latitude, _____; Longitude, _____; Time used on this form, pm

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	DIRECTION OF WIND.	CHARACTER OF DAY, SUNRISE TO SUNSET.
	MAX. MUM.	MIN. MUM.	RANGE.	* SET MAX.	TIME OF BEGINNING OF RAIN.	TIME OF ENDING OF RAIN.	AMOUNT.	SNOWFALL IN INCHES.			
1	80	69	11	77			0			SE	bcy
2	81	69	12	76			0			SE	bcy
3	82	68	14	77			0			SE	bcy
4	84	67	17	77			0			SE	bcy
5	83	63	20	75			0			N	—
6	81	65	16	77			0			SE	bcy
7	80	68	12	74			0			NE	bcy
8	83	67	16	73			0			SE	—
9	80	58	22	75			0			N	—
10	82	57	25	74			0			NE	—
11	83	56	27	73			0			NE	bcy
12	84	65	19	73			0			N	—
13	85	67	18	78			0			N	bcy
14	86	68	18	77			0			SE	bcy
15	87	69	18	74			0			NE	bcy
16	82	65	17	72			0			NE	bcy
17	83	57	26	73			0			N	bcy
18	84	58	26	72			0			N	bcy
19	76	67	9	73			0			SE	bcy
20	75	67	8	74			0			N	bcy
21	78	61	17	71			0			N	bcy
22	77	58	19	64			0			N	bcy
23	68	60	8	64			0			N	—
24	65	51	14	64			0			NE	bcy
25	68	50	18	64			0			N	bcy
26	70	44	26	64			0			NE	bcy
27	70	42	28	65			0			NE	bcy
28	68	53	15	55			0.31			N	bcy
29	67	39	28	58			0			SE	—
30	69	57	12	61			0			SE	—
31											
SUM.	222	152	70				0.31			N	
MEAN	72	55	18								

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

(IN TRIPLICATE.)

See cover for instructions.

5-22

Post-Office Address, Leeds Key

Cooperative Observer, M. J. White

TEMPERATURE.

Mean maximum, 77.8
 Mean minimum, 59.2
 Mean, 68.8

Maximum, 86; date, 14
 Minimum, 39; date, 29

Greatest daily range, 29

PRECIPITATION.

Total, 0.31 inches.

Greatest in 24 hours, 0.31; date, 28

SNOW.

Total snowfall, _____ inches; on ground 15th, _____ inches;

at end of month, _____ inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 1

Clear, 16; partly cloudy, 15; cloudy, 9

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Aurora, _____

REMARKS:

Data for 31st forwarded on separate slip.

JACKSONVILLE, FLA

RECEIVED

DEC 4 1922

FILED

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Dec, 1922; Station, Leicester, Ky; County, Kearney
 State Ill; Latitude, _____; Longitude, _____; Time used on this form, _____
 Hour of Observation, P.M.

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	FETTER-AND WIND DIRECTION.	CHARACTER OF DAY, SUNRISE TO SUNSET.	MISCELLANEOUS PHENOMENA.
	MAXIMUM.	MINIMUM.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.				
	1	2	3	4	5	6	7	8	9	10	11	
1.	60	45	15	58			0		NW	ch		12-1922 Cedar Key FL
2.	69	57	12	67			0		ch			
3.	70	59	11	68			0		ch			
4.	69	58	11	68			0		ch			
5.	69	58	11	67			0		ch			
6.	77	59	18	68			0		ch			
7.	74	63	11	64			0		ch			
8.	72	66	6	69			0.04		ch			
9.	73	65	8	70			0		ch			
10.	76	67	9	72			0		ch			
11.	75	63	12	65			0		ch			
12.	71	52	19	61			0		ch			
13.	70	60	10	64			0		ch			
14.	65	61	4	68			0		ch			
15.	73	63	10	69			0		ch			
16.	74	68	6	70			0		ch			
17.	74	58	16	66			0		ch			
18.	70	52	18	61			0.42		ch			
19.	65	50	15	55			1.71		ch			
20.	60	43	17	49			0		ch			
21.	64	41	23	55			0		ch			
22.	65	51	14	60			0		ch			
23.	67	53	14	62			0		ch			
24.	67	52	15	61			0		ch			
25.	68	57	11	64			0		ch			
26.	70	61	9	66			0		ch			
27.	69	61	8	65			0.74		ch			
28.	66	55	11	56			0		ch			
29.	62	41	21	52			0		ch			
30.	71	44	27	64			0		ch			
31.	70	46	24	65			0		ch			
SUN.	70	43	27	65			3.71		S			
MEAN.	69	58	11	63								

* Reading of maximum thermometer immediately after setting.
 † Including rain, hail, sleet, and melted snow.
 ‡ Transference out, hail, sleet, etc.

(ON TRIPLICATE.)

See cover for instructions.

1-25

Post-Office address,

TEMPERATURE.

Mean maximum, 69.2

Mean minimum, 55.8

Mean, 62.5

Maximum, 77; date, 6

Minimum, 41; date, 29

Greatest daily range, 36

PRECIPITATION.

Total, 3.71 inches.

Greatest in 24 hours, 1.71; date, 29

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 4

Clear, _____; partly cloudy, 1; cloudy, 1

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

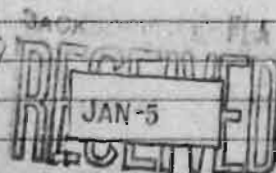
Sleet, _____

Auroras, _____

REMARKS:

Wm O White, Cooperative Observer.

Post-Office address, Leicester, Ky 26



COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1923; Station, Cedar Keys; County, Levy

Hour of Observation, 4:22

State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.				PRECIPITATION.				DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVALENT WIND DIRECTION.	CHARACTER OF DAY, SUBJECT TO SUNSET.	1-1923 MISCELLANEOUS PHENOMENA
	MAX. MIN.	RANGE.	* SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.					
1	68 56	12	66			0.18				E	Clear	30-10 30-08
2	70 57	13	67			0				S	Clear	30-00 30-08
3	71 62	9	62			0.50 (1.50)				SE	Clear	30-00 30-04
4	65 41	24	65			0				NE	Clear	30-00 30-00
5	65 42	26	61			0				SE	Clear	30-02 30-08
6	66 52	14	63			0				SE	Clear	30-06 30-02
7	62 57	8	63			0				S	Clear	30-02 30-08
8	71 61	10	65			0				SW	Clear	30-08 30-02
9	70 62	11	64			0				W	Clear	30-06 30-02
10	63 45	19	60			0				NE	Clear	30-00 30-08
11	64 48	16	62			0				NE	Clear	30-10 30-00
12	68 58	10	64			0				S	Clear	30-10 30-02
13	72 56	16	66			0				E	Clear	30-06 30-08
14	73 61	12	65			0				S	Clear	30-12 30-10
15	70 60	10	62			0				SE	Clear	30-12 30-18
16	65 40	25	57			0				SE	Clear	30-20 30-28
17	66 40	26	58			0				NE	Clear	30-20 30-40
18	67 41	26	61			0				E	Clear	30-26 30-32
19	65 49	16	61			0				SE	Clear	30-20 30-28
20	70 52	18	66			0				S	Clear	30-20 30-16
21	72 57	15	68			0				W	Clear	30-10 30-08
22	71 60	11	67			0				S	Clear	30-06 30-02
23	72 63	9	67			0				SE	Clear	30-04 30-02
24	68 47	21	48			0				NE	Clear	30-02 30-04
25	65 44	21	50			0				NE	Clear	30-06 30-08
26	65 47	21	50			0				E	Clear	30-08 30-10
27	67 56	13	54			0				SE	Clear	30-12 30-12
28	64 46	3	64			0				S	Clear	30-18 30-20
29	70 67	4	69			0				SW	Clear	30-20 30-23
30	72 68	4	72			0				W	Clear	30-24 30-20
31	75 64	11	71			0				W	Clear	30-18 30-16
SUM.	138 106	40	2			1.68				S		
MEAN	69 54	16										

TEMPERATURE.

Mean maximum, 69.0

Mean minimum, 54.4

Mean, 61.7

Maximum, 75; date, 31, 30

Minimum, 40; date, 16

Greatest daily range, 36

PRECIPITATION.

Total, 1.68 inches.

Greatest in 24 hours, 1.50; date, 3

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2

Clear, 19; partly cloudy, 8; cloudy, 4

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS:

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

(IN TRIPLICATE)

See cover for instructions.

5-22

Post-Office Address,

Cooperative Observer.

Cedar Keys, Fla.

Wm O. White