

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of January, 1920 Station, Miami ; County, Dade
 State, Florida ; Latitude, 25° 43' ; Longitude, 80° 21'
 Hour of Observation, 10:00

DATE	TEMPERATURE			PRECIPITATION					CHARACTER OF DAY	* MISCELLANEOUS PHENOMENA
	MAX. NUM.	MIN. NUM.	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
1	70	43	27	67						WMS Clear
2	75	54	21	67						WMS Clear
3	74	50	24	69			T			WMS Clear
4	79	64	15	71						WMS Clear
5	76	66	10	71						WMS Clear
6	60	48	12	70			T			WMS Clear
7	54	46	8	72						WMS Clear
8	60	43	17	72						WMS Clear
9	60	43	17	71						WMS Clear
10	72	67	5	71						WMS Clear
11	74	65	9	71						WMS Clear
12	75	65	10	71						WMS Clear
13	70	65	5	71			T			WMS Clear
14	76	65	11	71						WMS Clear
15	76	65	11	71			T			WMS Clear
16	76	65	11	71						WMS Clear
17	75	61	14	71						WMS Clear
18	77	66	11	71						WMS Clear
19	79	66	13	71			T			WMS Clear
20	79	66	13	71						WMS Clear
21	79	66	13	71						WMS Clear
22	79	66	13	71						WMS Clear
23	79	66	13	71						WMS Clear
24	79	66	13	71						WMS Clear
25	79	66	13	71						WMS Clear
26	79	66	13	71						WMS Clear
27	79	66	13	71						WMS Clear
28	79	66	13	71						WMS Clear
29	79	66	13	71						WMS Clear
30	79	66	13	71						WMS Clear
31	79	66	13	71						WMS Clear
SUM	258	178	80	71			146			SE
MEAN	77.1	57.4	20	71						

TEMPERATURE.

Mean maximum, 77.1

Mean minimum, 57.4

Maximum, 84.6 ; date, 7

Minimum, 42 ; date, 2

Greatest daily range, 42

PRECIPITATION.

Total, 1.46

Greatest in 24 hours, .93 ; date, 2

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 _____

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

BEST AVAILABLE

FEB 2

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

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of February, 1900; Station, Miami; County, Dade
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

DATE.	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	8 SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	71	49	22	58					Light Clear	
2	71	49	23	64					Light Clear	
3	73	59	19	66					Light Clear	
4	70	56	24	60					Light Clear	
5	70	48	22	58					Light Clear	
6	70	40	30	54					Light Clear	
7	73	43	30	65					Light Clear	
8	76	62	14	68					Light Clear	
9	79	65	14	67					Light Clear	
10	82	63	19	70					Light Clear	
11	84	68	16	72					Light Clear	
12	73	61	12	62					Light Clear	
13	70	52	28	56					Light Clear	
14	67	41	26	61					Light Clear	
15	74	44	13	70					Light Clear	
16	76	62	14	68					Light Clear	
17	79	68	11	64					Light Clear	
18	84	61	23	71					Light Clear	
19	82	65	17	68					Light Clear	
20	81	63	18	70					Light Clear	
21	85	68	17	69					Light Clear	
22	83	61	22	72					Light Clear	
23	86	76	16	72					Light Clear	
24	85	64	21	66					Light Clear	
25	82	66	16	76					Light Clear	
26	84	74	10	76					Light Clear	
27	79	65	14	74					Light Clear	
28	79	69	10	72					Light Clear	
29										
30										
31										
SUM	2183	1662	521						SE	
MEAN	78.0	59.4	18.6							

Mean maximum, 78.0 ✓
 Mean minimum, 59.4 ✓
 Mean, 68.7 ✓
 Maximum, 86 ; date, 2
 Minimum, 40 ; date, 6
 Greatest daily range, 30

PRECIPITATION.
 Total, 70 ✓

Greatest in 24 hours, 70 ; date, _____
 SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, _____

Clear, 11 ; partly cloudy, 15 ; cloudy _____

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, 2

Auroras, _____

REMARKS.

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

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1900; Station, Miami; County, Dade

State, Florida; Latitude, _____; Longitude, _____; Time used on this form, 90m

DATE	TEMPERATURE.				PRECIPITATION.				CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.	
	MAX. MIN.	MIN. MIN.	RANGE.	2 SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	† AMOUNT.	SNOWFALL, IN INCHES.			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.
1	82	70	12	72						43 Clear	
2	83	66	17	70						43 Clear	
3	83	64	19	68						43 Clear	
4	80	59	21	68						43 Clear	
5	82	66	22	69						43 Clear	
6	81	62	19	70						43 Clear	
7	84	58	26	72						43 Clear	
8	85	60	25	69						43 Clear	
9	83	52	31	70						43 Clear	
10	82	66	22	71						43 Clear	
11	86	63	23	65						43 Clear	
12	85	62	23	73						43 Clear	
13	78	58	20	66						43 Clear	
14	80	52	28	65						43 Clear	
15	80	54	26	70						43 Clear	
16	72	55	17	65						43 Clear	
17	76	54	22	65						43 Clear	
18	77	55	22	67						43 Clear	
19	80	54	26	66						43 Clear	
20	89	53	36	70						43 Clear	
21	78	54	24	71						43 Clear	
22	78	55	23	70						43 Clear	
23	79	56	23	65						43 Clear	
24	80	58	22	69						43 Clear	
25	82	60	22	71						43 Clear	
26	82	59	23	70						43 Clear	
27	82	58	24	72						43 Clear	
28	81	70	11	72						43 Clear	
29	81	69	12	71						43 Clear	
30	81	69	12	72						43 Clear	
31	82	69	13	71						43 Clear	
SUM	2514	1843	671							0.67	
MEAN	81.1	59.5	16							SE	

TEMPERATURE.

Mean maximum, 81.1

Mean minimum, 59.5

Mean, 70.3

Maximum, 89; date, 2

Minimum, 52; date, 1

Greatest daily range, 36

PRECIPITATION.

Total, 67

Greatest in 24 hours, 35; date, 1

SNOW.

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

inches; at end of month, _____ inches

NUMBER OF DAYS.

With .01 inch or more precipitation, 2

Clear, 20; partly cloudy, 10; cloudy, _____

DATES OF—

Killing frost, _____

Thunderstorms, 4; 11-23-24

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

SE

+ Including rain, hail, sleet, and melted snow

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COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of *April*

1900: Station, *Miami*

County, *Dade*

State, *Florida*

MIAMI FL

Latitude, *25° 45' N*

Hour of Observation, *5 PM*

Time used on this form, *90 min*

DATE.	TEMPERATURE.			PRECIPITATION.				CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAX. MIN.	RANGE.	SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW, IN GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.
1	81	66	15	72					East Clear
2	82	60	22	74					East Clear
3	83	68	15	73					East Clear
4	84	70	12	74					A. S. Clear
5	82	71	11	74					A. S. Clear
6	87	86	21	71		31			A. S. Cloudy
7	81	69	22	70					Clear
8	83	56	27	72					Clear
9	81	57	24	71					Clear
10	82	56	26	72					Clear
11	83	58	25	73					Clear
12	85	69	16	75					Clear
13	89	67	22	78					Clear
14	89	63	26	72					Clear
15	87	69	18	77					Clear
16	86	73	13	75					Clear
17	89	71	18	75					Clear
18	89	68	21	71		85			Clear
19	81	69	12	75					Clear
20	89	56	33	69					Clear
21	80	56	24	69					Clear
22	80	53	27	69					Clear
23	83	57	26	73					Clear
24	86	59	27	74					Clear
25	81	55	26	71					Clear
26	79	55	24	70					Clear
27	83	59	24	70					Clear
28	76	60	16	69					Clear
29	81	55	26	72					Clear
30	82	58	24	72					Clear
31									Clear
SUM.	2502	1854	643			116			86
MEAN	83.4	62.0							

Mean maximum, *83.4*

Mean minimum, *62.0*

Mean, *72.7*

Maximum, *89*; date, *13.1*

Minimum, *53*; date, *2*

Greatest daily range, *33*

PRECIPITATION.

Total, *1.16*

Greatest in 24 hours, *85*; date, *18*

SNOW.

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

inches; at end of month, *inches*

NUMBER OF DAYS.

With .01 inch or more precipitation, *2*

Clear, *23*; partly cloudy, *7*; cloudy, *1*

DATES OF—

Killing frost

Thunderstorms, *6-18*

Hail,

Sleet

Auroras,

REMARKS.

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

WAV

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of May, 1910; Station, Miami; County, Dade
 State, Florida; Latitude, MIAMI FL; Longitude, MIAMI FL
 Hour of Observation, MIAMI FL; Time used on this form, MIAMI FL

DATE.	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	3 SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	85	69	16	73					SE Clear	
2	84	69	15	76					SE Clear	
3	86	70	16	74					SE Clear	
4	84	70	14	74					SE Clear	
5	89	60	29	78					SE Clear	
6	88	64	24	77					SE Clear	
7	86	72	14	75					SE Clear	
8	88	74	14	77					SE Clear	
9	84	73	11	76					SE Clear	
10	84	71	13	73					SE Clear	
11	85	69	16	78					SE Clear	
12	88	68	20	75					SE Clear	
13	89	68	21	77					SE Clear	
14	87	66	21	76					SE Clear	
15	84	63	21	78					SE Clear	
16	88	73	15	75					SE Clear	
17	82	71	11	75					SE Clear	
18	84	71	13	74					SE Clear	
19	85	70	15	74					SE Clear	
20	94	71	13	75					SE Clear	
21	86	72	14	78					SE Clear	
22	89	73	16	78					SE Clear	
23	91	74	17	77					SE Clear	
24	91	75	16	79					SE Clear	
25	90	73	17	76					SE Clear	
26	86	68	18	78					SE Clear	
27	88	70	18	78					SE Clear	
28	87	74	13	77					SE Clear	
29	83	74	9	75					SE Clear	
30	87	74	13	77					SE Clear	
31	96	70	26	78					SE Clear	
SUM	2677	2179	498							
MEAN	86.4	70.3								

Mean maximum, 86.4
 Mean minimum, 70.3

Maximum, 91; date, May 2

Minimum, 63; date, May 29

Greatest daily range, 29

PRECIPITATION.

Total, 3.06

Greatest in 24 hours, 2.00; date, May 2

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, 0

Clear, 9; partly cloudy, 13; cloudy, 0

DATES OF—

Killing frost, 7-9-11-12-2

Thunderstorms, 7-9-11-12-2

Hail, 0

Sleet, 0

Auroras, 0

REMARKS.

One 2.5" - 2 inches fall
 one about 4.5" - 5 inches
 Heavy thunder before
 arrival

† Including rain, hail, sleet, and melted snow

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of June, 1900; Station, Miami; County, State
 State, Florida; Latitude, MIAMI FL; Longitude, 57m
 Hour of Observation, 90m

DATE.	TEMPERATURE.			PRECIPITATION.			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	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	90	70	20	78					0 m bl cloudy
2	87	70	17	79		1.15			0 m bl cloudy
3	90	70	20	81					0 m clear
4	90	69	21	78					0.5 to 0.8 clear
5	89	69	20	80					0.5 clear
6	92	78	14	79					0.5 clear
7	89	76	13	76					0.5 clear
8	89	70	19	78					0.5 clear
9	90	70	20	77					0.5 clear
10	93	74	19	75					0.5 to 0.8 clear
11	90	74	16	81					0.5 bl clear
12	89	73	16	80					0.5 bl clear
13	89	79	10	80					0.5 bl clear
14	88	73	15	78					0.5 bl clear
15	88	73	15	78					0.5 bl clear
16	90	74	16	79					0.5 bl clear
17	87	77	10	78					0.5 bl clear
18	87	77	10	78					0.5 bl clear
19	90	73	17	80					0.5 bl clear
20	91	69	22	72					0.5 bl clear
21	85	70	15	74					0.5 bl clear
22	87	70	17	74					0.5 bl clear
23	86	71	15	76					0.5 bl clear
24	88	71	17	77					0.5 bl clear
25	86	70	16	77					0.5 bl clear
26	89	70	19	77					0.5 bl clear
27	86	71	15	76					0.5 bl clear
28	87	70	17	77					0.5 bl clear
29	88	73	15	78					0.5 bl clear
30	91	73	18	81					0.5 bl clear
31									
SUM	2647	2157	490			6.78			
MEAN	88.2	71.9	16.3						

Mean maximum, 88.2
 Mean minimum, 71.9
 Mean, 80.0

Maximum, 93; date, 10

Minimum, 69; date, 4

Greatest daily range, 22

PRECIPITATION.

Total, 6.78

Greatest in 24 hours, 1.20; date, 2

SNOW.

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

inches; at end of month, inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 14

Clear, 6; partly cloudy, 14; cloudy

DATES OF—

Killing frost, 8-9-12-15-22

Thunderstorms, 22-23-25-26-28-29

Hail, 22-23-25-26-28-29

Sleet, 22-23-25-26-28-29

Auroras, 22-23-25-26-28-29

REMARKS.

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

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July

1940 Station, Miami

County, Adams

State, Florida

Latitude, MIAMI FL

Longitude, 80° 15' W

Hour of Observation, 5pm

Time used on this form, 3pm

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	† MISCELLANEOUS PHENOMENA
	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	92	72	20	76					Abn Ht Clear	
2	91	71	20	70					Abn Ht Clear	
3	92	73	19	80					Abn Ht Clear	
4	91	76	15	81					Abn Ht Clear	
5	85	76	9	80					Abn Ht Clear	
6	91	77	14	78					Abn Ht Clear	
7	90	76	14	80					Abn Ht Clear	
8	92	70	22	80					Abn Ht Clear	
9	92	76	16	82					Abn Ht Clear	
10	91	72	19	77					Abn Ht Clear	
11	90	75	15	81					Abn Ht Clear	
12	90	74	16	86					Abn Ht Clear	
13	85	74	11	78					Abn Ht Clear	
14	89	75	14	80					Abn Ht Clear	
15	90	77	13	80					Abn Ht Clear	
16	90	71	19	79					Abn Ht Clear	
17	86	71	15	76					Abn Ht Clear	
18	92	72	20	79					Abn Ht Clear	
19	90	71	19	76					Abn Ht Clear	
20	90	66	21	75					Abn Ht Clear	
21	88	79	9	78					Abn Ht Clear	
22	90	79	17	81					Abn Ht Clear	
23	90	72	14	78					Abn Ht Clear	
24	89	75	14	76					Abn Ht Clear	
25	89	71	18	80					Abn Ht Clear	
26	90	71	19	79					Abn Ht Clear	
27	90	73	17	78					Abn Ht Clear	
28	89	76	19	73					Abn Ht Clear	
29	90	76	20	80					Abn Ht Clear	
30	90	72	18	74					Abn Ht Clear	
31	90	74	16	76					Abn Ht Clear	
SUN	89	72	22	81					Abn Ht Clear	
MEAN	89	73	31	85					Abn Ht Clear	

TEMPERATURE.

Mean maximum, 89.8

Mean minimum, 73.3

Mean, 81.6

Maximum, 92

Minimum, 69

Greatest daily range, 22

PRECIPITATION.

Total, 5.12

Greatest in 24 hours, 1.22

SNOW.

Total fall, 11

inches; at end of month, 14

NUMBER OF DAYS.

With .01 inch or more precipitation, 1

Clear, 11

DATES OF—

Killing frost, 19-20-21-23-25-

Thunderstorms, 1-9-10-12-14-

Hail, 30.

Sleet, 30.

Auroras, 30.

REMARKS.

8

1. Precipitation with hail, sleet, and melted snow.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of August, 1910 Station, Miami County, State

State, Florida; Latitude, MIAMI FL; Longitude, 82° 22'; Time used on this form, 5:15

Hour of Observation, 5:15

DATE.	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAX. MOR.	MIN. MOR.	RANGE.	32° MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	90	71	19	78					45	Clear
2	91	76	15	80					43	Clear
3	91	73	18	81					43	Clear
4	91	79	14	80					SE	Cloudy
5	92	74	24	81					SE	Cloudy
6	92	79	13	82					SE	Cloudy
7	91	79	19	79					SE	Cloudy
8	92	73	19	80					SE	Cloudy
9	92	71	21	80					SE	Clear
10	94	74	20	82					SE	Clear
11	92	80	12	82					SE	Clear
12	93	80	13	82					SE	Clear
13	92	74	18	76					SE	Clear
14	90	71	19	77			1.90		SE	Cloudy
15	92	74	18	76					SE	Cloudy
16	90	73	17	80					SE	Cloudy
17	91	74	16	81					SE	Cloudy
18	91	73	18	82					SE	Cloudy
19	92	73	19	82					SE	Cloudy
20	92	71	18	73			1.30		SE	Cloudy
21	92	70	22	77			1.40		SE	Cloudy
22	92	73	14	76			1.10		SE	Cloudy
23	92	73	19	76			1.30		SE	Cloudy
24	92	71	19	82					SE	Cloudy
25	92	71	21	81					SE	Cloudy
26	92	72	19	81					SE	Cloudy
27	91	72	17	77					SE	Cloudy
28	91	74	17	77					SE	Cloudy
29	91	74	17	77					SE	Cloudy
30	85	73	10	71					SE	Cloudy
31	89	76	13	77					SE	Cloudy
Sum	2815	2284	531				690		SE	
MEAN	90.8	73.7								

Mean maximum, 90.8

Mean minimum, 73.7

Mean, 82.2

Maximum, 94; date, 70

Minimum, 70; date, 22

Greatest daily range, 22

PRECIPITATION.

Total, 6.90

Greatest in 24 hours, 1.90; date, 14

SNOW.

Total fall, 1.90 inches; on ground 15th, 1.90 inches; at end of month, 1.90 inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 15

Clear, 15; partly cloudy, 14; cloudy, 11

DATES OF—

Killing frost, 14-15-20

Thunderstorms, 14-15-20

Hail, 29

Sleet, 29

Auroras, 29

REMARKS.

BEST AVAILABLE COPY

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

† Thunderstorms, halos, auroras, etc.

SEP

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of September, 1990 Station, Miami ; County, Dade

State, Fla ; Latitude, MIAMI FL ; Longitude, 89.3 ; Time used on this form, 5.4 m

DATE.	TEMPERATURE.			PRECIPITATION.			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	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	89	74	15	80					
2	90	77	13	80		7			
3	90	76	14	86					
4	93	78	15	88					
5	93	78	15	88					
6	92	76	16	88		0.8			
7	92	78	14	82					
8	92	76	16	82					
9	86	76	10	78					
10	86	76	10	78					
11	89	76	13	86		1.10			
12	89	76	13	86					
13	89	76	13	86		7			
14	90	77	13	86					
15	91	77	14	80					
16	92	78	14	79					
17	92	78	14	79		2.1			
18	92	78	14	79		1.50			
19	88	73	15	79					
20	88	73	15	79					
21	88	73	15	79					
22	88	73	15	79					
23	88	73	15	79					
24	88	73	15	79					
25	88	73	15	79					
26	88	73	15	79					
27	88	73	15	79					
28	88	73	15	79					
29	88	73	15	79					
30	88	73	15	79					
31	88	73	15	79					
SUN	268	02205	4705			3.67			
MEAN	89.3	73.5	15.8						

Mean maximum, 89.3

Mean minimum, 73.5

Mean, 81.4

Maximum, 93 ; date, 5

Minimum, 68 ; date, 1

Greatest daily range, 24

Total, 3.67

Greatest in 24 hours, 1.10 ; date, 1

SNOW.

Total fall, 1.10 inches ; on ground 15th, 1.10 inches ; at end of month, 1.10 inches.

NUMBER OF DAYS, 7

With .01 inch or more precipitation, 7

Clear, — ; partly cloudy, — ; cloudy, —

DATES OF—

Killing frost, 14-16-24

Thunderstorms, 14-16-24

Hail, —

Sleet, —

Auroras, —

REMARKS.

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COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of October, 1940 Station, Miami; County, Dade

State, Fla; Latitude, MIAMI FL; Longitude, 85.3; Time used on this form, 5:45

DATE	TEMPERATURE			PRECIPITATION			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	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	88	73	15			1.05			NE Clear
2	85	74	11			0.5			NE Cloudy
3	88	74	14			1.05			NE Cloudy
4	86	72	14			1.05			NE Cloudy
5	87	70	17			1.05			SE Cloudy
6	84	70	14			1.85			SE Cloudy
7	88	76	12			2.80			SE Cloudy
8	88	76	12						SE Cloudy
9	88	73	15						SE Cloudy
10	88	73	15						SE Cloudy
11	88	73	15						SE Cloudy
12	88	73	15						SE Cloudy
13	84	72	12			0.85			SE Cloudy
14	80	69	11			5.00			SE Cloudy
15	82	68	14			2.00			SE Cloudy
16	82	68	14			2.25			SE Cloudy
17	87	70	17			3.50			SE Cloudy
18	84	74	10						SE Cloudy
19	90	70	20						SE Cloudy
20	91	71	20						SE Cloudy
21	86	71	17						SE Cloudy
22	89	74	15						SE Cloudy
23	90	70	20						SE Cloudy
24	85	67	18						SE Cloudy
25	86	63	23						SE Cloudy
26	83	69	14						SE Cloudy
27	88	66	22						SE Cloudy
28	85	68	17						SE Cloudy
29	75	56	19						SE Cloudy
30	75	53	22						SE Cloudy
31	78	63	15						SE Cloudy
SUM	2643	2141	502			21.45			SE
MEAN	85.3	69.1	16.2						

Mean maximum, 85.3

Mean minimum, 69.1

Mean,

Maximum,

91; date, 77

Minimum,

53; date, 24

Greatest daily range,

PRECIPITATION.

Total,

21.45

Greatest in 24 hours,

5.00, date,

SNOW.

Total fall,

inches; on ground 15th,

inches; at end of month, inches.

NUMBER OF DAYS.

With .01 inch or more precipitation,

Clear, 13; partly cloudy, 6; cloudy

DATES OF—

Killing frost,

Thunderstorms, 3-28

Hail,

Sleet,

Auroras,

REMARKS.

One bird one hawk and one each of many others

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

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of November 1900; Station, Miami; County, Dade
 State, Fla; Latitude, MIAMI FL; Longitude, 25 45
 Hour of Observation, 5 10
 Time used on this form, 10

DATE.	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
	MAX. MIN.	MIN. MIN.	RANGE.	3 SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	AMOUNT.	SNOWFALL IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	81	63	18	73					W 3	Clear
2	83	64	19	73					W 3	Clear
3	82	64	18	66					W 3	Clear
4	72	57	15	60					W 3	Clear
5	75	45	30	63					W 3	Clear
6	81	53	28	66					W 3	Clear
7	76	45	31	65					W 3	Clear
8	84	60	20	71					W 3	Clear
9	84	60	20	72					W 3	Clear
10	86	68	17	71					W 3	Clear
11	80	60	20	66					W 3	Clear
12	75	52	23	62					W 3	Clear
13	73	52	21	61					W 3	Clear
14	78	44	34	66					W 3	Clear
15	71	53	28	68					W 3	Clear
16	81	53	28	67					W 3	Clear
17	82	61	21	71					W 3	Clear
18	80	76	9	53					W 3	Clear
19	80	70	10	72	11 am	6 pm	4.5		W 3	Cloudy
20	78	65	13	66					W 3	Clear
21	75	61	14	67					W 3	Clear
22	78	62	16	66					W 3	Clear
23	80	59	21	70					W 3	Clear
24	80	58	22	68					W 3	Clear
25	82	58	20	68					W 3	Clear
26	73	58	20	68					W 3	Clear
27	71	57	24	71					W 3	Clear
28	75	60	15	61					W 3	Clear
29	68	46	22	56					W 3	Clear
30									W 3	Clear
31									W 3	Clear
Sum	2362	1761	601				4.5			
MEAN	78.7	58.7	20.0							

Mean maximum, 78.7
 Mean minimum, 58.7
 Mean, 68.7
 Maximum, 85; date, 85
 Minimum, 44; date, 44
 Greatest daily range, 34

PRECIPITATION.

SNOW.

NUMBER OF DAYS.

DATES OF—

REMARKS.

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

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of December

Station, Mc1900

County, Dade

State, Florida; Latitude, 25° 45' N

Longitude, 80° 15' W

Hour of Observation, 5:45 PM

Time used on this form, 20 min.

DATE.	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	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	61	43-16	53						SW	clear	
2	58	41-17	48						SW	clear	
3	62	37-25	58						SE	clear	
4	71	45-26	61						SE	clear	
5	77	51-26	62						SE	clear	
6	86	56-24	68						SE	clear	
7	60	50-19	51						SE	clear	
8	73	47-25	64						SE	clear	
9	73	53-20	63						SE	clear	
10	73	53-20	63						SE	clear	
11	74	51-23	63						SE	clear	
12	74	51-22	63						SE	clear	
13	75	54-21	66						SE	clear	
14	71	62-9	65						SE	clear	
15	73	57-17	65						SE	clear	
16	76	53-19	65						SE	clear	
17	76	61-15	69						SE	clear	
18	79	62-17	67						SE	clear	
19	73	63-12	65						SE	clear	
20	74	53-21	67						SE	clear	
21	67	46-21	51						SE	clear	
22	69	46-22	65						SE	clear	
23	74	63-11	70						SE	clear	
24	74	62-12	63						SE	clear	
25	72	48-24	63						SE	clear	
26	74	53-21	67						SE	clear	
27	74	55-19	64						SE	clear	
28	75	64-11	70						SE	clear	
29	74	69-7	71						SE	clear	
30	80	65-15	70						SE	clear	
31	78	62-16	72						SE	clear	
SUM	2449	1676	573								
MEAN	72.5	54.1	18.5								

Mean maximum, 72.5
Mean minimum, 54.1
Mean, 63.3

Maximum, 80; date, 6
Minimum, 27; date, 26
Greatest daily range, 26

Total, 0.55
Greatest in 24 hours, 0.55; date, 2

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

NUMBER OF DAYS.
With .01 inch or more precipitation, _____
Clear, 24; partly cloudy, 6; cloudy _____

DATES OF—
Killing frost, _____
Thunderstorms, _____

Hail, _____
Sleet, _____
Auroras, _____

REMARKS.
29

3 JAN 3 1900