

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of January, 1909; Station, Miami; County, Dade
 State, Florida; Latitude, 25° 45' N; Longitude, 80° 15' W; Time used on this form, 5 PM

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	74 63	11	70	Shower		.16			bc	Cloudy
2	75 65	10	70	Shower		1.66			bc	Cloudy
3	77 68	9	74	Shower		.05			bc	Partly Cloudy
4	78 71	7	74	Shower		.68			bc	Partly Cloudy
5	78 65	13	67	Shower					bc	Cloudy
6	74 62	12	65						bc	Cloudy
7	74 55	21	67						bc	Cloudy
8	78 62	16	70						bc	Cloudy
9	78 61	17	70	Shower		.15			bc	Partly Cloudy
10	78 68	10	70						bc	Cloudy
11	76 60	16	70						bc	Cloudy
12	77 60	17	69						bc	Partly Cloudy
13	78 65	13	71						bc	Cloudy
14	78 68	10	71						bc	Cloudy
15	77 65	12	71	Shower		.11			bc	Partly Cloudy
16	78 65	13	69						bc	Cloudy
17	80 61	19	71						bc	Cloudy
18	78 61	17	68						bc	Cloudy
19	77 64	13	71	Shower		2.28			bc	Cloudy
20	77 62	15	70	Shower		.12			bc	Cloudy
21	78 68	10	71						bc	Cloudy
22	76 68	8	72						bc	Cloudy
23	78 65	13	72	Shower		.30			bc	Cloudy
24	79 67	12	68						bc	Cloudy
25	78 58	20	71						bc	Cloudy
26	80 58	22	69						bc	Cloudy
27	80 59	21	68						bc	Cloudy
28	78 57	21	72						bc	Cloudy
29	82 58	24	72						bc	Cloudy
30	73 60	13	61						bc	Cloudy
31	79 44	17	47						bc	Cloudy
SUM.	2305 1933	452				545			NE	
MEAN	76.9 62.4									

Mean maximum, 76.9
 Mean minimum, 62.4

Mean, 69.6
 Maximum, 82; date, 1/1

Minimum, 44; date, 1/1

Greatest daily range, 24

Total, 5.45
 Greatest in 24 hours, 2.23; date, 1/19

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation,

Clear, 23; partly cloudy, 5; etc.

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of February, 1909; Station, Miami; County, Dade
 State, Florida; Latitude, 25° 45' N; Longitude, 80° 15' W; Time used on this form, 5 P.M.

DATE	TEMPERATURE.				PRECIPITATION.				PREVAILING WIND DIRECTION.	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.		
1	65	36	29	61						W. Clear	
2	70	50	20	67						N.E. Partly cloudy	
3	74	56	18	65						N.E. Clear	
4	73	51	23	65						W. Clear	
5	77	60	17	68						S.E. Clear	
6	83	63	20	72						S.E. Clear	
7	85	64	21	78						W. Clear	
8	78	57	21	67						N. Clear	
9	77	65	12	71						S.E. Clear	
10	84	61	23	74						S.E. Clear	
11	77	62	15	66						N.E. Clear	
12	74	64	10	67						S. Clear	
13	77	65	12	71						S. Clear	
14	78	68	10	71						S. Clear	
15	77	70	7	72						S. Partly cloudy	
16	80	75	5	72						S. Partly cloudy	
17	72	68	4	67						N.E. Partly cloudy	
18	79	59	20	71						S.E. Clear	
19	85	67	18	76						S.E. Clear	
20	80	68	12	69						N.E. Clear	
21	80	69	11	74						S.E. Clear	
22	84	72	12	73						S.E. Clear	
23	88	72	16	75						S.E. Clear	
24	85	71	14	75						S.E. Clear	
25	75	60	15	64						N.W. Clear	
26	74	57	17	68						N.E. Clear	
27	79	60	19	70						S. Clear	
28	78	62	16	70						N.E. Partly cloudy	
29											
30											
31											
SUM.	2177	1726	451								
MEAN	77.6	61.6									

TEMPERATURE.

Mean maximum, 77.8

Mean minimum, 61.6

Mean, 69.7

Maximum, 85.1; date, Feb 2

Minimum, 36.1; date, Feb 2

Greatest daily range, 29

PRECIPITATION.

Total, 7.7

Greatest in 24 hours, 7.7; date, Feb 2

SNOW.

Total fall, 0 inches; on ground 15

inches; at end of month, 0 inch

NUMBER OF DAYS.

With .01 inch or more precipitation, 5

Clear, 23; partly cloudy, 5; clo

DATES OF—

Killing frost, Feb 23

Thunderstorms, Feb 23

Hail, Feb 23

Sleet, Feb 23

Auroras, Feb 23

REMARKS.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1908; Station, Miami; County, Dade
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, Hand

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	† MISCELLANEOUS PHENOMENA
	MAX. MIN.	MIN. MIN.	RANGE	Set MAX.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	
1	76	62	14	69					N.E. Clear	
2	88	68	15	71	Shower		18		S.E. Pt. Cloudy	
3	84	64	20	76					N.W. Clear	
4	76	50	26	64					N.W. Clear	
5	76	44	32	64					N.W. Clear	
6	79	62	17	69					S.E. Clear	
7	83	56	27	71					S.E. Clear	
8	79	62	17	73					S.E. Clear	
9	88	71	12	74					S.E. Clear	
10	87	72	15	76					S.E. Clear	
11	83	73	10	86					S.E. Clear	
12	82	74	10	75					S.E. Clear	
13	85	72	13	75					S.E. Clear	
14	86	70	16	76					S.E. Clear	
15	83	65	18	78	Shower		25		S.E. Pt. Cloudy	
16	79	64	15	72					N.W. Clear	
17	81	58	23	72					S.E. Clear	
18	81	58	23	71					S.E. Clear	
19	80	67	13	73					S.E. Clear	
20	82	68	14	72					S.E. Clear	
21	90	67	23	78					N.W. Clear	
22	90	69	21	75					N.W. Clear	
23	81	60	21	72					N.E. Clear	
24	80	71	9	74					S.E. Clear	
25	86	64	21	73	Shower		70		S.W. Pt. Cloudy	
26	75	60	15	66					N.E. Clear	
27	77	50	29	69					N.E. Clear	
28	85	64	21	76					S.W. Clear	
29	89	70	19	77					S.W. Clear	
30	90	72	18	80					S.W. Clear	
31	82	73	9	74					S. Clear	
SUM	2534	1998	536				83		SE	
MEAN	87.4	64.5	17.9							

TEMPERATURE.

Mean maximum, 82.4

Mean minimum, 64.5

Mean, 73.4

Maximum, 90; date, _____

Minimum, 44; date, _____

Greatest daily range, 32

PRECIPITATION.

Total, 83

Greatest in 24 hours, 25.40; date, _____

SNOW.

Total fall, _____ inches; on ground 15

inches; at end of month, _____ inch

NUMBER OF DAYS.

With .01 inch or more precipitation, _____

Clear, 28; partly cloudy, 3; clo

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

S

APR 2, 1908

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of April 1909 Station, Miami

State, Florida Latitude, 25° 41' Longitude, 80° 19'

Hour of Observation, 5:29 PM

County, Dade

Time used on this form, 20 min

DATE	TEMPERATURE			PRECIPITATION			PREVAILING WIND DIRECTION	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
1	80	78	40	29	PM 5:29	PM 6:00	6.6		
2	80	67	13	68	clear		4.6		
3	80	57	23	72					
4	83	53	30	75					
5	82	69	13	73					
6	82	71	11	75					
7	70	70	70	74					
8	88	71	17	79					
9	87	67	20	78					
10	81	60	26	72					
11	76	65	11	67	clear		4.10		
12	75	66	9	72	clear		1.40		
13	61	71	20	74					
14	77	68	9	74	clear		1.50		
15	83	67	16	76	clear		1.19		
16	84	69	15	76					
17	83	71	12	77					
18	84	72	12	75					
19	85	71	14	76					
20	86	70	16	77					
21	87	78	14	77					
22	83	74	11	77					
23	89	75	14	78					
24	87	71	16	78					
25	87	74	13	76					
26	91	67	24	80					
27	92	68	24	82					
28	93	69	24	82					
29	84	74	10	76					
30	85	76	9	78					
31									
SUM	2537	2061	476						
MEAN	84.6	68.7	15.9						

TEMPERATURE

Mean maximum, 84.6

Mean minimum, 68.7

Mean, 76.6

Maximum, 93.1; date, 28

Minimum, 53; date, 30

Greatest daily range, 30

PRECIPITATION

Total, 8.29

Greatest in 24 hours, 4.10; date, 11

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, 2; cloud _____

DATES OF—

Killing frost, _____

Thunderstorms, 1-13-14-26

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

1533

1586

Month of May 1909; Station, Miami; County, State
MIAMI FL 45° 15' N 80° 15' W Hour of Observation, 5:00 PM
 State, Florida; Latitude, 25° 45' N; Longitude, 80° 15' W; Time used on this form, 7

Mean maximum,	86.0
Mean minimum,	72.1

Mean minimum, -----

Mean, 19.0

Maximum, 90; date,

Minimum, 0; date,

Greatest daily range, 22

PRECIPITATION.

Total, 7.91

Greatest in 24 hours, 2-20; date, _____

SNOW.

Total fall, ----- inches; on ground 15-

inches; at end of month, ----- inch

NUMBER OF DAYS

With .01 inch or more precipitation,

Clear, 12; partly cloudy, 8; clo

DATES OF—

Killing frost

Thunderstorms, 4-16-11-12

Hail, -----

Sleet,

Auroras

REMARKS.

[illegible]

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COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

1633

Month of June, 1909; Station, Miami; County, Dade
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, March

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	† MISCELLANEOUS PHENOMENA
	MAX. MOR.	MIN. MOR.	RANGE	2 SET MAX.	TIME OF BEGINNING	TIME OF ENDING	† AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	
1	89	70	19	82					SE Clear	
2	90	71	19	82				SE	"	
3	93	78	15	83				SE	"	
4	93	77	16	85				SE	"	
5	91	76	15	80				SE	"	
6	92	73	19	79				SE	"	
7	89	71	18	82				SE	"	
8	84	73	16	76				SE	"	
9	87	72	15	84				SE	"	
10	91	72	19	80				SE	"	
11	90	71	19	77				SE	"	
12	89	71	18	81				SE	"	
13	91	77	14	81				SE	"	
14	91	77	14	81				SE	"	
15	89	72	17	81				SE	"	
16	87	72	15	79				SE	"	
17	89	70	19	80				SE	"	
18	84	72	12	80				SE	"	
19	90	79	11	82				SE	"	
20	90	78	12	82				SE	"	
21	91	79	12	82				SE	"	
22	90	77	13	83				SE	"	
23	90	72	18	81				SE	"	
24	81	74	7	79				SE	"	
25	90	75	15	81				SE	"	
26	93	77	16	81				SE	"	
27	90	74	16	82				SE	"	
28	99	75	14	76				SE	"	
29	84	72	12	74				SE	"	
30	91	72	19	80				SE	"	
31								SE	"	
SUM	2686	2215	471					SE		
MEAN	89.5	73.8	15.7					SE		

Mean maximum, 89.5
 Mean minimum, 73.8
 Mean, 81.6

Maximum, 93; date, 3
 Minimum, 70; date, 10

Greatest daily range, 19
 Total, 261
 Greatest in 24 hours, 140; date, 12

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

NUMBER OF DAYS.
 With .01 inch or more precipitation, _____
 Clear, 12; partly cloudy, 10; cloud

DATES OF—
 Killing frost, _____
 Thunderstorms, 1-2-6-8-9
 Hail, 16-17-24-25-29

Sleet, 29
 Auroras, _____

REMARKS.
1-2 Thunder but no
10 VIS "
28-30 no Thunder
30 "

JUL 5

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of July, 1909; Station, Miami; County, Dade
 State, Florida; Latitude, MIAMI FL; Longitude, 81.8
 Hour of Observation, 8:00
 Time used on this form, Standard

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	91	71	20	78		T			Dr. Cloudy
2	89	70	19	80					" " Cloudy
3	84	72	12	79		35			" " "
4	81	72	15	79	Shower	1.33			" " Cloudy
5	61	74	17	81					" " Cloudy
6	60	73	13	80					" " Cloudy
7	60	73	17	82					" " Clear
8	60	76	14	85					" " Clear
9	88	75	13	78		20			" " Cloudy
10	91	75	16	80					" " Cloudy
11	90	73	17	83		T			" " Cloudy
12	86	70	16	74		1.20			" " Cloudy
13	90	72	18	79					" " Cloudy
14	90	72	18	84					" " Clear
15	80	73	16	83					" " Clear
16	91	74	12	83		T			" " Clear
17	90	76	14	77		40			" " Cloudy
18	87	73	12	82					" " Cloudy
19	91	80	11	82					" " Clear
20	90	80	10	87					" " Clear
21	89	77	12	82		T			" " Clear
22	89	74	15	80					" " Clear
23	94	73	21	80		T			" " Clear
24	95	72	23	74		90			" " Clear
25	86	72	14	73					" " Clear
26	90	73	17	80		T			" " Clear
27	90	72	18	79					" " Clear
28	89	78	11	81					" " Clear
29	90	74	15	83					" " Clear
30	91	74	16	87					" " Clear
31	91	74	17	84					" " Clear
SUM	2772	298	479			4.38			
MEAN	89.6	74.1							

Mean maximum, 89.6
 Mean minimum, 74.1

Mean, 81.8

Maximum, 95.5; date, 7/24

Minimum, 60; date, 7/23

Greatest daily range, 35

PRECIPITATION.

Total, 4.38

Greatest in 24 hours, 1.33; date, 7/4

SNOW.

Total fall, 1.20 inches; on ground 15th inches; at end of month, 1.20 inches

NUMBER OF DAYS.

With .01 inch or more precipitation, 18

Clear, 15; partly cloudy, 7; cloud

DATES OF—

Killing frost, 7-23-4-1

Thunderstorms, 23-24

Hail, —

Sleet, —

Auroras, —

REMARKS.

ALL DAY 1909

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of August 1909; Station, Miami

MIAMI FL

Hour of Observation, 7:00

State, Florida; Latitude, 25° 45' N; Longitude, 80° 15' W; Time used on this form, 7:00

Mean maximum, 90.1
Mean minimum, 74.9
Mean, 82.5

Maximum, 96; date, 76
Minimum, 72; date, 72

Greatest daily range, 22

PRECIPITATION.

Total, 9.44

Greatest in 24 hours, 2.02; date, 10-11-12

SNOW.

Total fall, 1.35 inches; on ground 15th
inches; at end of month, 1.35 inches

NUMBER OF DAYS.

With .01 inch or more precipitation, 15
Clear, 12; partly cloudy, 14; cloud

DATES OF—

Killing frost, 10-11-12

Thunderstorms, 20-23-24-25-28

Hail, 20-23-24-25-28

Sleet, 20-23-24-25-28

Auroras, 20-23-24-25-28

REMARKS.

18th wind raised from SE to N. 29 and 30-31

SEP 2

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 OR GROUND AT TIME OF OBSERVATION.		
1	91	78	13	83					SE Clear	
2	91	77	14	81					SE Cloudy	
3	84	75	9	80		9.0			SE Clear	
4	81	74	7	79		1.8			SE Clear	
5	89	74	15	82					SE Clear	
6	90	76	14	78					SE Clear	
7	88	77	11	81					SE Clear	
8	90	74	16	81					SE Clear	
9	90	76	14	83					SE Clear	
10	93	75	18	81					SE Clear	
11	94	75	19	79					SE Clear	
12	92	74	18	82					SE Clear	
13	95	73	22	82					SE Clear	
14	92	74	18	81					SE Clear	
15	95	74	21	79					SE Clear	
16	92	76	16	82					SE Clear	
17	90	76	14	82					SE Clear	
18	96	77	19	78					SE Clear	
19	89	74	15	75					SE Clear	
20	92	72	20	81					SE Clear	
21	90	73	17	75					SE Clear	
22	89	74	15	83					SE Clear	
23	88	77	11	83					SE Clear	
24	86	74	12	80					SE Clear	
25	89	73	16	79					SE Clear	
26	84	72	12	79					SE Clear	
27	85	73	12	75					SE Clear	
28	89	73	16	78					SE Clear	
29	89	73	16	81					SE Clear	
30	91	75	16	82					SE Clear	
31	92	73	19	79					SE Clear	
SUM	2792	2321	471			9.44			SE	
MEAN	90.1	74.9								

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of Sept

1909; Station, Miami

County, Dade

State, Florida

MIAMI FL

Hour of Observation, Sunset

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

TEMPERATURE.

PRECIPITATION.

DEPTH OF SNOW

PREVAILING WIND DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS PHENOMENA.

DATE	MAXI-MUM.	MINI-MUM.	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.	CHARACTER OF DAY.	MISCELLANEOUS PHENOMENA.
1	94	74	20	78			T			N	Clear	
2	89	74	15	81			1.65			N	Clear	
3	89	78	11	81						N	Clear	
4	88	75	13	79						"	"	
5	89	70	19	80						"	"	
6	92	78	14	80						"	"	
7	91	70	21	81						"	"	
8	92	73	19	81						"	"	
9	90	75	15	81			3.0			"	"	
10	91	74	17	80						"	"	
11	90	72	18	80			T			"	"	
12	80	73	7	78			1.05			"	Cloudy	
13	89	78	11	83			.95			"	Cloudy	
14	89	79	10	82						"	Clear	
15	90	79	11	81			T			"	Clear	
16	87	76	11	79			.31			"	Clear	
17	89	76	13	81			2.00			"	Clear	
18	84	71	13	76			.91			"	Cloudy	
19	87	74	13	79			1.40			"	Clear	
20	87	76	11	80						"	Clear	
21	90	73	17	80						"	Clear	
22	89	74	15	79			T			"	Clear	
23	90	73	17	79			.96			"	Cloudy	
24	85	73	12	76			.80			"	Cloudy	
25	85	72	13	76						"	Cloudy	
26	86	73	13	78						"	Cloudy	
27	86	71	15	76			1.30			"	Cloudy	
28	80	72	8	75			1.20			"	Cloudy	
29	85	74	11	75			.30			"	Cloudy	
30	89	74	15	77			2.75			"	Cloudy	
31												
SUM.	2643	2224	419				13.93					
MEAN	88.1	74.1	14.0									

1622

TEMPERATURE.

Mean maximum, 88.1

Mean minimum, 74.1

Mean, 81.1

Maximum, 94; date, _____

Minimum, 70; date, _____

Greatest daily range, 21

PRECIPITATION.

Total, 13.93

Greatest in 24 hours, 3.75; date, _____

SNOW.

Total fall, _____ inches; on ground 15th _____

inches; at end of month, _____ inches

NUMBER OF DAYS.

With .01 inch or more precipitation, _____

Clear, 15; partly cloudy, 7; cloud, _____

DATES OF—

Killing frost, _____

Thunderstorms, 11-12-13-18-25

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of *October*

1909 Station,

County, *St. Johns*

MIAMI FL

State, *Florida*; Latitude,

Longitude,

Hour of Observation, *6:00*

Time used on this form, *5 min*

DATE.	TEMPERATURE.			PRECIPITATION.				PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAX. MORN.	MIN. MORN.	RANGE.	† SET MAX.	TIME OF BEGINNING.	TIME OF ENDING.	† AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	
1	91	73	18	80			80			13 pt cloudy
2	87	73	14	77						13 pt cloudy
3	85	74	11	79						13 pt cloudy
4	85	76	9	80						13 pt cloudy
5	85	76	9	79						13 pt cloudy
6	80	70	10	72	6 am		370			13 pt cloudy
7	76	68	8	74	all night		213			13 pt cloudy
8	85	73	12	78						13 pt cloudy
9	82	74	8	75	4 am		160			13 pt cloudy
10	81	73	8	76	11 am		117			13 pt cloudy
11	78	70	8	74	6 am		9.00			13 pt cloudy
12	84	76	13	78			7			13 pt cloudy
13	82	68	17	74						13 pt cloudy
14	83	70	13	73						13 pt cloudy
15	85	65	20	76						13 pt cloudy
16	83	65	20	76						13 pt cloudy
17	83	72	11	77						13 pt cloudy
18	85	75	10	77						13 pt cloudy
19	82	75	7	79	4 am		40			13 pt cloudy
20	84	75	9	80						13 pt cloudy
21	84	75	9	77						13 pt cloudy
22	84	75	9	77						13 pt cloudy
23	84	73	11	76						13 pt cloudy
24	85	71	14	74						13 pt cloudy
25	81	68	13	75	11 am		67			13 pt cloudy
26	80	71	9	72	4 am		20			13 pt cloudy
27	78	72	6	75	4 am					13 pt cloudy
28	83	74	9	77	4 am					13 pt cloudy
29	84	74	10	75	4 am		10			13 pt cloudy
30	76	71	5	75	11		171			13 pt cloudy
31	80	73	7	75						13 pt cloudy
SUM	2579	2338	337				2108			13 pt cloudy
MEAN	82.9	72.0								13 pt cloudy

Mean maximum, *82.9*

Mean minimum, *72.0*

Mean, *77.4*

Maximum, *91*; date, *10-1*

Minimum, *65*; date, *10-20*

Greatest daily range, *20*

Total, *21.08*

Greatest in 24 hours, *9.00*; date, *10-11*

SNOW.

Total fall, *16*; inches; on ground 15

inches; at end of month, *16* inch

NUMBER OF DAYS.

With .01 inch or more precipitation, *16*

Clear, *16*; partly cloudy, *7*; cl

DATES OF—

Killing frost, *10-9-11*

Thunderstorms, *10-9-11*

Hail, *10-9-11*

Sleet, *10-9-11*

Auroras, *10-9-11*

REMARKS.

Clouds made from the

to 5

10-11

10-11

10-11

10-11

10-11

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of November Nov. 1909; Station, Miami

MIAMI FL

State, Florida

Latitude, _____

Longitude, _____

County, Dade

Hour of Observation, 5:00 PM

Time used on this form, 5:00 PM

DATE	TEMPERATURE			PRECIPITATION				PREVAILING WIND DIRECTION	CHARACTER OF DAY	+ MISCELLANEOUS PHENOMENA
	MAX. MIN.	MIN. MIN.	RANGE	Set Max.	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION	
1	83	73	10	76					W-E Clear	
2	83	72	11	76					W-E Clear	
3	85	65	20	70					W-E Clear	
4	83	62	21	73					W-E Clear	
5	84	62	22	75					W-E Clear	
6	82	73	9	75					W-E Clear	
7	80	70	10	75					W-E Clear	
8	81	69	12	75					W-E Clear	
9	80	70	10	74					W-E Clear	
10	80	71	9	74					W-E Clear	
11	82	70	8	76					W-E Clear	
12	81	71	10	75			60		W-E Clear	
13	80	71	9	74					W-E Clear	
14	81	70	11	70					W-E Clear	
15	78	70	8	73					W-E Clear	
16	81	70	9	76					W-E Clear	
17	81	68	13	69					W-E Clear	
18	80	68	12	69					W-E Clear	
19	77	68	9	76					W-E Clear	
20	80	67	13	70					W-E Clear	
21	82	59	23	73					W-E Clear	
22	81	62	19	73					W-E Clear	
23	84	64	20	73					W-E Clear	
24	76	63	13	65					W-E Clear	
25	76	58	26	62					W-E Clear	
26	78	56	22	69					W-E Clear	
27	78	62	16	71					W-E Clear	
28	81	61	20	69					W-E Clear	
29	81	54	27	78					W-E Clear	
30	80	52	28	72					W-E Clear	
31										
SUN	24	19	45				60			
MEAN	80.6	65.6								

TEMPERATURE.

Mean maximum, 80.6

Mean minimum, 65.6

Mean, 73.1

Maximum, 85; date, 1

Minimum, 50; date, 28

Greatest daily range, 38

PRECIPITATION.

Total, 0.60

Greatest in 24 hours, .60; date, 12

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, _____

Clear, 26; partly cloudy, 4; cloudy, _____

DATES OF—

Killing frost, _____

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

DEC 1 1909

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of December 1909 Station, Miami County, Dade

State, Florida ; Latitude, MIAMI FL ; Longitude, 82° 37' W ; Time used on this form, June 11

DATE.	TEMPERATURE.			PRECIPITATION.			PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAX. NUM.	MIN. NUM.	RANGE.	25¢ MAX.	TIME OF BEGINNING.	TIME OF ENDING.	† AMOUNT.	SNOWFALL, IN INCHES.	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.
1	79	64	15	78			T		23 Clear
2	80	63	17	70			T		23 Clear
3	84	59	25	73					21 Clear
4	82	62	20	73					21 Clear
5	79	66	13	71					21 Clear
6	79	58	21	71					21 Clear
7	82	65	17	67					21 Clear
8	82	61	21	74					21 Clear
9	75	62	13	65					21 Clear
10	75	50	25	66					21 Clear
11	74	61	13	70					21 Clear
12	77	62	15	73			T		21 Clear
13	78	64	14	75			T		21 Clear
14	81	70	11	73					21 Clear
15	74	59	15	69					21 Clear
16	78	59	19	69					21 Clear
17	76	55	21	66					21 Clear
18	79	63	16	73					21 Clear
19	86	65	20	74			T		21 Clear
20	83	65	18	71					21 Clear
21	83	66	17	70			T		21 Clear
22	79	64	15	65			1.20		21 Clear
23	72	48	24	63					21 Clear
24	71	48	23	65					21 Clear
25	80	52	28	68					21 Clear
26	88	54	34	65					21 Clear
27	70	38	32	61					21 Clear
28	80	50	30	66					21 Clear
29	70	47	23	68					21 Clear
30	84	33	51	66					21 Clear
31	63	36	27	54					21 Clear
SUM	2382	1769	613				1.20		21 Clear
MEAN	76.85	7.19	8						21 Clear

TEMPERATURE.

Mean maximum, 76.8

Mean minimum, 57.1

Mean, 67.0

Maximum, 85 ; date, 3

Minimum, 33 ; date, 3

Greatest daily range, 32

PRECIPITATION.

Total, 1.20

Greatest in 24 hours, 1.20 ; date, 22

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation

Clear, 25 ; partly cloudy, 6 ; cloudy

DATES OF

Killing frost, Oct 10 to 11

Thunderstorms, _____

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

Thunder from 30 to 31

several by letter

† Including rain, hail, sleet, and melted snow