

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of January, 1906 Station, Atlantic ; County, State
Florida ; Latitude, MIAMI FL ; Longitude, Hour of Observation,
 State, Latitude, ; Longitude, Time used on this form,

| DATE. | TEMPERATURE. | | | PRECIPITATION. | | | | PREVAILING WIND DIRECTION. | CHARACTER OF DAY. | † MISCELLANEOUS PHENOMENA. |
|-------|--------------|-----------|--------|----------------|--------------------|-----------------|---------|----------------------------|---|----------------------------|
| | MAX. MOR. | MIN. MOR. | RANGE. | SET MAX. | TIME OF BEGINNING. | TIME OF ENDING. | AMOUNT. | SNOWFALL, IN INCHES. | DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION. | |
| 1 | 45 | 62 | 13 | 70 | Shower | | 20 | | E | Cloudy |
| 2 | 48 | 70 | 8 | 74 | at night | | 11 | | E | Pt. Cloudy |
| 3 | 40 | 70 | 10 | 74 | | | | | " | " |
| 4 | 41 | 73 | 9 | 75 | | | | | S.W. | " |
| 5 | 75 | 59 | 21 | 55 | beginning | | 1.89 | | " | Pt. Cloudy |
| 6 | 66 | 53 | 13 | 59 | | | | | " | " |
| 7 | 49 | 54 | 15 | 68 | | | | | " | " |
| 8 | 78 | 67 | 11 | 71 | | | | | E | " |
| 9 | 72 | 65 | 7 | 67 | Shower | | 14 | | N.E. | " |
| 10 | 73 | 67 | 16 | 68 | beginning | | 0.1 | | N.E. | " |
| 11 | 73 | 65 | 8 | 73 | Shower | | 55 | | N.W. | Pt. Cloudy |
| 12 | 63 | 56 | 17 | 68 | | | | | " | " |
| 13 | 63 | 54 | 6 | 62 | | | | | " | " |
| 14 | 42 | 54 | 14 | 61 | | | | | E | " |
| 15 | 44 | 51 | 22 | 68 | | | | | N.E. | " |
| 16 | 51 | 64 | 17 | 71 | | | | | E | " |
| 17 | 81 | 62 | 19 | 74 | | | | | " | " |
| 18 | 82 | 71 | 11 | 73 | | | | | " | Clear |
| 19 | 83 | 66 | 17 | 75 | | | | | " | Clear |
| 20 | 81 | 73 | 8 | 75 | | | | | S.E. | Pt. Cloudy |
| 21 | 81 | 74 | 7 | 75 | | | | | S.E. | Pt. Cloudy |
| 22 | 81 | 74 | 9 | 77 | Shower | | 10 | | S.E. | Pt. Cloudy |
| 23 | 78 | 68 | 10 | 75 | | | | | E | Pt. Cloudy |
| 24 | 75 | 61 | 14 | 65 | | | | | N.W. | Pt. Cloudy |
| 25 | 68 | 52 | 16 | 64 | | | | | N.E. | Pt. Cloudy |
| 26 | 65 | 58 | 7 | 57 | | | | | N.W. | Pt. Cloudy |
| 27 | 67 | 48 | 19 | 61 | | | | | N.W. | Pt. Cloudy |
| 28 | 68 | 51 | 11 | 58 | | | | | N.W. | Pt. Cloudy |
| 29 | 69 | 46 | 21 | 56 | | | | | " | " |
| 30 | 60 | 48 | 22 | 59 | | | | | " | Clear |
| 31 | 71 | 46 | 25 | 64 | | | | | N.E. | Clear |
| SUM | 2301 | 1874 | 427 | | | | 3.29 | | | |
| MEAN | 74.2 | 60.5 | | | | | | | | |

Mean maximum, 75
 Mean minimum, 60
 Mean, 67

Maximum, 83 ; date, Jan 3
 Minimum, 46 ; date, Jan 29
 Greatest daily range, 25

PRECIPITATION.

Total, 3.29
 Greatest in 24 hours, 1.89 ; date, Jan 5

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 24
 Clear, 4 ; partly cloudy, 2 ; cl

DATES OF—

Killing frost, 0

Thunderstorms, 0

Hail, 0

Sleet, 0

Auroras, 0

REMARKS.

† Including rain, hail, sleet, and melted snow.
 ‡ Thunderstorms, hail, auroras, etc.

E. J. Blackman Voluntary Observer

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of February 1906; 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. | SET MAX. | TIME OF BEGINNING. | TIME OF ENDING. | AMOUNT. | SNOWFALL, IN INCHES. | DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION. |
| 1 | 71 | 51 | 20 | 58 | | | | | N. W. Pt. Cloudy |
| 2 | 64 | 48 | 16 | 59 | | | | | N. E. Pt. Cloudy |
| 3 | 72 | 55 | 17 | 65 | | | | | N. E. Pt. Cloudy |
| 4 | 77 | 60 | 17 | 68 | at night | | 5.7 | | N. E. Pt. Cloudy |
| 5 | 77 | 61 | 16 | 68 | | | | | N. E. Pt. Cloudy |
| 6 | 79 | 62 | 17 | 70 | | | | | N. E. Pt. Cloudy |
| 7 | 79 | 65 | 14 | 71 | | | | | N. E. Pt. Cloudy |
| 8 | 73 | 65 | 8 | 70 | | | | | N. E. Pt. Cloudy |
| 9 | 71 | 61 | 10 | 63 | | | 1.21 | | N. E. Pt. Cloudy |
| 10 | 75 | 56 | 19 | 69 | | | | | N. E. Pt. Cloudy |
| 11 | 73 | 65 | 8 | 67 | Shower | | 9.7 | | N. E. Pt. Cloudy |
| 12 | 80 | 63 | 17 | 71 | | | | | N. E. Pt. Cloudy |
| 13 | 76 | 52 | 24 | 69 | | | | | N. E. Pt. Cloudy |
| 14 | 78 | 54 | 24 | 71 | | | | | N. E. Pt. Cloudy |
| 15 | 75 | 62 | 13 | 71 | | | | | N. E. Pt. Cloudy |
| 16 | 79 | 65 | 14 | 70 | Shower night | | 4.6 | | N. E. Pt. Cloudy |
| 17 | 79 | 65 | 14 | 71 | | | | | N. E. Pt. Cloudy |
| 18 | 79 | 63 | 16 | 70 | | | | | N. E. Pt. Cloudy |
| 19 | 79 | 62 | 17 | 72 | | | | | N. E. Pt. Cloudy |
| 20 | 79 | 71 | 8 | 73 | | | | | N. E. Pt. Cloudy |
| 21 | 76 | 66 | 10 | 68 | Shower | | 4.9 | | N. E. Pt. Cloudy |
| 22 | 73 | 59 | 14 | 65 | | | | | N. E. Pt. Cloudy |
| 23 | 74 | 64 | 10 | 69 | | | | | N. E. Pt. Cloudy |
| 24 | 79 | 64 | 15 | 71 | | | | | N. E. Pt. Cloudy |
| 25 | 79 | 69 | 10 | 70 | | | | | N. E. Pt. Cloudy |
| 26 | 79 | 62 | 17 | 71 | | | | | N. E. Pt. Cloudy |
| 27 | 80 | 61 | 19 | 71 | 4.15 P.M. - 7.30 P.M. | | 4 | | N. E. Pt. Cloudy |
| 28 | 78 | 49 | 29 | 61 | | | | | N. E. Pt. Cloudy |
| 29 | | | | | | | | | |
| 30 | | | | | | | | | |
| 31 | | | | | | | | | |
| SUM. | 2127 | 1689 | 438 | | | | 3.78 | | |
| MEAN | 76.0 | 60.2 | | | | | | | |

Mean maximum, 76.0
 Mean minimum, 60.2
 Mean, 68.2

Maximum, 81 ; date, _____
 Minimum, 48 ; date, _____
 Greatest daily range, 24

Total, 3.78
 Greatest in 24 hours, 1.21 ; date, _____
 SNOW.

Total fall, _____ inches; on ground 15th _____ inches; at end of month, _____ inch
 NUMBER OF DAYS.

With .01 inch or more precipitation, 6
 Clear, 8 ; partly cloudy, 15 ; cloudy, _____
 DATES OF—

Killing frost, _____
 Thunderstorms, 8-16
 Hail, _____

Sleet, _____
 Auroras, _____
 REMARKS.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of March, 1906; Station, Miami; County, Dade
 State, Florida; Latitude, _____; Longitude, _____; Hour of Observation, _____
 Time used on this form, _____

| DATE. | TEMPERATURE. | | | PRECIPITATION. | | | | PREVAILING WIND DIRECTION. | CHARACTER OF DAY. | † MISCELLANEOUS PHENOMENA. |
|-------|--------------|-----------|--------|----------------|--------------------|-----------------|-----------|----------------------------|---|----------------------------|
| | MAX. MOM. | MIN. MOM. | RANGE. | Set MAX. | TIME OF BEGINNING. | TIME OF ENDING. | † AMOUNT. | SNOWFALL, IN INCHES. | DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION. | |
| 1 | 70 | 55 | 15 | 67 | | | | | | |
| 2 | 76 | 67 | 9 | 74 | | | | | | |
| 3 | 81 | 71 | 10 | 74 | | | | | | |
| 4 | 77 | 62 | 15 | 69 | | | | | | |
| 5 | 77 | 68 | 13 | 61 | | | 1.2 | | | |
| 6 | 77 | 67 | 17 | 64 | | | | | | |
| 7 | 73 | 60 | 13 | 72 | | | .31 | | | |
| 8 | 72 | 58 | 17 | 68 | | | | | | |
| 9 | 72 | 54 | 18 | 68 | | | | | | |
| 10 | 76 | 59 | 24 | 71 | | | | | | |
| 11 | 71 | 68 | 9 | 62 | | | 2.2 | | | |
| 12 | 80 | 53 | 27 | 72 | | | | | | |
| 13 | 80 | 61 | 19 | 72 | | | | | | |
| 14 | 81 | 69 | 21 | 73 | | | | | | |
| 15 | 84 | 69 | 15 | 75 | | | | | | |
| 16 | 82 | 64 | 16 | 73 | | | | | | |
| 17 | 82 | 63 | 19 | 73 | | | | | | |
| 18 | 82 | 71 | 11 | 74 | | | | | | |
| 19 | 83 | 72 | 10 | 75 | | | | | | |
| 20 | 70 | 54 | 24 | 62 | | | | | | |
| 21 | 73 | 52 | 21 | 68 | | | | | | |
| 22 | 76 | 52 | 24 | 68 | | | | | | |
| 23 | 77 | 66 | 11 | 74 | | | | | | |
| 24 | 79 | 69 | 10 | 70 | | | | | | |
| 25 | 81 | 70 | 11 | 71 | | | | | | |
| 26 | 80 | 68 | 12 | 71 | | | | | | |
| 27 | 81 | 68 | 13 | 74 | | | | | | |
| 28 | 79 | 65 | 14 | 74 | | | | | | |
| 29 | 82 | 69 | 13 | 71 | | | 10.5 | | | |
| 30 | 81 | 62 | 18 | 68 | | | 2.68 | | | |
| 31 | 79 | 63 | 16 | 66 | | | | | | |
| SUM | 2432 | 1962 | 570 | | | | 4.38 | | | |
| MEAN | 78.4 | 63.3 | 16.1 | | | | | | | |

Mean maximum, 76.4 ✓
 Mean minimum, 60.3 ✓
 Mean, 70.8 ✓

Maximum, 84 ✓; date, _____
 Minimum, 52 ✓; date, _____
 Greatest daily range, 27 ✓

PRECIPITATION.
 Total, 4.38 ✓

Greatest in 24 hours, 2.68 ✓; date _____
 SNOW.

Total fall, _____ inches; on ground _____ inches; at end of month, _____ inch
 NUMBER OF DAYS.

With .01 inch or more precipitation, _____
 Clear, 8; partly cloudy, 22; cl _____
 DATES OF—

Killing frost, _____
 Thunderstorms, 29
 Hail, _____

Sleet, _____
 Auroras, _____
 REMARKS.

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

TEMPERATURE.

County,

Hour of Observation,

Time used on this form

[illegible]

REMARKS.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of May, 1906; Station, Miami; County, Dade
 State, Florida; Latitude, 25° 42' N; Longitude, 80° 15' W; Hour of Observation, 11:00
 Time used on this form, 11:00

| 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 | 79 | 74 | 5 | 77 | | | | | |
| 2 | 84 | 75 | 9 | 77 | | | | | |
| 3 | 81 | 72 | 15 | 74 | | | | | |
| 4 | 88 | 70 | 17 | 77 | | | | | |
| 5 | 88 | 69 | 19 | 81 | | | | | |
| 6 | 88 | 64 | 22 | 80 | | | | | |
| 7 | 91 | 71 | 20 | 80 | | | | | |
| 8 | 87 | 71 | 16 | 81 | | | | | |
| 9 | 88 | 73 | 15 | 75 | | | | | |
| 10 | 84 | 69 | 15 | 75 | During night | 77 | | | |
| 11 | 76 | 71 | 5 | 77 | | 5 | | | |
| 12 | 78 | 71 | 7 | 73 | | | | | |
| 13 | 79 | 69 | 10 | 74 | Showers | 1.50 | | | |
| 14 | 88 | 72 | 16 | 78 | Showers | 1.1 | | | |
| 15 | 81 | 69 | 15 | 78 | Showers | 3.2 | | | |
| 16 | 85 | 68 | 17 | 79 | | | | | |
| 17 | 82 | 68 | 11 | 74 | Showers | 2.8 | | | |
| 18 | 80 | 71 | 9 | 71 | | Noce | | | |
| 19 | 84 | 69 | 15 | 79 | | | | | |
| 20 | 85 | 71 | 15 | 72 | | | | | |
| 21 | 78 | 72 | 6 | 78 | Showers | 6.5 | | | |
| 22 | 86 | 71 | 15 | 79 | " | 8.8 | | | |
| 23 | 85 | 72 | 13 | 82 | " | 4.5 | | | |
| 24 | 84 | 73 | 11 | 81 | " | 5 | | | |
| 25 | 88 | 72 | 16 | 84 | " | | | | |
| 26 | 89 | 72 | 17 | 83 | " | | | | |
| 27 | 89 | 68 | 21 | 72 | Showers | 1.35 | | | |
| 28 | 85 | 70 | 15 | 79 | " | 2.70 | | | |
| 29 | 88 | 70 | 18 | 89 | | | | | |
| 30 | 86 | 71 | 16 | 81 | | | | | |
| 31 | 89 | 77 | 12 | 78 | | | | | |
| SUM. | 2632 | 2204 | 428 | | | | | | |
| MEAN | 81.9 | 71.1 | 13.8 | | | 7.89 | | | |

TEMPERATURE.

Mean maximum, 84.9 ✓

Mean minimum, 71.1 ✓

Mean, 78.0 ✓

Maximum, 91 ✓; date, May 2

Minimum, 66 ✓; date, May 24

Greatest daily range, 24

PRECIPITATION.

Total, 7.89 ✓

Greatest in 24 hours, 2.70 ✓; date, May 17

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, 24

Clear, 5; partly cloudy, 19; c

DATES OF—

Killing frost, _____

Thunderstorms, 13-15--23-4

Hail, 27-28-

Sleet, _____

Auroras, _____

REMARKS.

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

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of June 1906; Station, Miami; County, Dade
 State, Florida; Latitude, _____; Longitude, _____; Time used on this form, _____

TEMPERATURE.

Mean maximum, 85.9

Mean minimum, 75.4

Mean, 80.6

Maximum, 89; date, _____

Minimum, 69; date, _____

Greatest daily range, 20

PRECIPITATION.

Total, 8.60

Greatest in 24 hours, 4.75; date, _____

SNOW.

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

NUMBER OF DAYS.

With .01 inch or more precipitation, _____

Clear, 12; partly cloudy, 16; clo

DATES OF—

Killing frost, _____

Thunderstorms, 16-17-20-21

Hail, _____

Sleet, _____

Auroras, _____

REMARKS.

| 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. | | | |
| 1 | 84 74 | 10 | 76 | | | | | E. S. Clear | | |
| 2 | 84 74 | 10 | 78 | | | | | E. S. At Clouds | | |
| 3 | 86 77 | 9 | 81 | | | | | E. S. Clear | | |
| 4 | 85 77 | 8 | 81 | 12.00 | 1.00 | .6 | | E. S. At Clouds | | |
| 5 | 86 78 | 8 | 80 | | | | | E. S. At Clouds | | |
| 6 | 85 77 | 8 | 80 | | | | | E. S. At Clouds | | |
| 7 | 86 78 | 8 | 80 | | | | | E. S. At Clouds | | |
| 8 | 85 79 | 16 | 71 | Shower | | .2 | | E. S. At Clouds | | |
| 9 | 79 78 | 8 | 78 | Shower | | 1.44 | | E. S. Cloudy | | |
| 10 | 81 75 | 6 | 77 | Shower | | .95 | | E. S. Cloudy | | |
| 11 | 84 77 | 10 | 80 | | | | | " " Clear | | |
| 12 | 87 78 | 9 | 81 | | | | | " " At Clouds | | |
| 13 | 84 79 | 10 | 81 | | | | | " " At Clouds | | |
| 14 | 87 76 | 11 | 80 | | | | | " " At Clouds | | |
| 15 | 86 76 | 11 | 81 | | | | | " " At Clouds | | |
| 16 | 86 76 | 12 | 87 | | | | | " " At Clouds | | |
| 17 | 82 74 | 10 | 86 | | | | | " " At Clouds | | |
| 18 | 89 74 | 15 | 81 | | | | | " " At Clouds | | |
| 19 | 84 76 | 7 | 88 | | | | | " " At Clouds | | |
| 20 | 84 74 | 14 | 88 | | | | | " " At Clouds | | |
| 21 | 84 73 | 12 | 72 | Shower | | .40 | | " " At Clouds | | |
| 22 | 86 74 | 14 | 76 | | | .45 | | " " At Clouds | | |
| 23 | 86 75 | 14 | 81 | | | .45 | | " " At Clouds | | |
| 24 | 86 75 | 13 | 82 | | | | | " " At Clouds | | |
| 25 | 88 75 | 13 | 80 | | | | | " " At Clouds | | |
| 26 | 87 79 | 8 | 82 | | | | | " " At Clouds | | |
| 27 | 88 78 | 10 | 82 | | | | | " " At Clouds | | |
| 28 | 88 78 | 10 | 82 | | | | | " " At Clouds | | |
| 29 | 89 82 | 7 | 83 | | | | | " " At Clouds | | |
| 30 | 88 73 | 15 | 80 | | | | | " " At Clouds | | |
| 31 | 88 73 | 15 | 80 | | | | | " " At Clouds | | |
| SUM | 2578 2262 | 316 | | | | 8.60 | | | | |
| MEAN | 85.9 75.4 | 10.5 | | | | | | | | |

JUL 9

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1906 Station, Miami FL 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 | 2 SET MAX. | TIME OF BEGINNING | TIME OF ENDING | AMOUNT | SNOWFALL IN INCHES | DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION |
| 1 | 89 | 73 | 15 | 80 | | | | | |
| 2 | 90 | 79 | 11 | 83 | 11:00 | | 2.0 | .20 | |
| 3 | 82 | 74 | 18 | 83 | | | 4.5 | 4.5 | |
| 4 | 83 | 72 | 11 | 77 | | | | | |
| 5 | 84 | 74 | 13 | 76 | | | 4.5 | 4.5 | |
| 6 | 87 | 73 | 14 | 81 | | | 2.7 | 2.7 | |
| 7 | 88 | 76 | 11 | 83 | | | | | |
| 8 | 88 | 78 | 10 | 83 | | | | | |
| 9 | 82 | 74 | 3 | 82 | | | | | |
| 10 | 88 | 74 | 14 | 81 | | | | | |
| 11 | 80 | 78 | 12 | 84 | | | | | |
| 12 | 90 | 75 | 15 | 82 | | | | | |
| 13 | 84 | 74 | 13 | 80 | Shower | | 1.67 | 1.67 | |
| 14 | 89 | 74 | 11 | 82 | | | | | |
| 15 | 88 | 76 | 12 | 87 | | | | | |
| 16 | 88 | 76 | 12 | 84 | | | | | |
| 17 | 88 | 78 | 10 | 83 | | | | | |
| 18 | 88 | 79 | 9 | 83 | | | | | |
| 19 | 87 | 76 | 8 | 83 | | | | | |
| 20 | 89 | 79 | 12 | 83 | | | 2.3 | 2.3 | |
| 21 | 90 | 79 | 11 | 83 | | | | | |
| 22 | 89 | 75 | 14 | 81 | | | | | |
| 23 | 81 | 75 | 16 | 86 | | | | | |
| 24 | 84 | 73 | 15 | 78 | | | 1.35 | 1.35 | |
| 25 | 86 | 74 | 12 | 79 | | | | | |
| 26 | 90 | 75 | 15 | 81 | | | | | |
| 27 | 92 | 74 | 18 | 83 | | | | | |
| 28 | 90 | 74 | 13 | 83 | | | | | |
| 29 | 87 | 69 | 18 | 76 | | | | | |
| 30 | 87 | 74 | 13 | 75 | | | | | |
| 31 | 89 | 73 | 16 | 81 | | | | | |
| SUM | 273 | 403 | 9.395 | | | | 9.26 | | |
| MEAN | 88.2 | 75.5 | | | | | | | |

TEMPERATURE

Mean maximum, 88.2
 Mean minimum, 75.5
 Mean, 81.8

Maximum, 92 ; date, 7/27
 Minimum, 69 ; date, 7/18
 Greatest daily range, 18

PRECIPITATION
 Total, 9.26
 Greatest in 24 hours, 4.57 ; date, 7/27
 SNOW.

Total fall, _____ inches; on ground 15th _____ inches; at end of month, _____ inch
 NUMBER OF DAYS.

With .01 inch or more precipitation, 17
 Clear, 17 ; partly cloudy, 14 ; cloud
 DATES OF—

Killing frost, _____
 Thunderstorms, 4-6-22
 Hail, 28-29-30-31

Sleet, _____
 Auroras, _____
 REMARKS.

TEMPERATURE.

| | Mean maximum, | Mean minimum, |
|------|---------------|---------------|
| 1990 | 01.0 | 75.0 |

Mean, _____; date, _____
Maximum, _____; date, _____
Minimum, _____; date, _____
Greatest daily range, _____
PRECIPITATION.
Total, _____
Greatest in 24 hours, _____; date, _____
SNOW.
Total fall, _____ inches; on ground 15 _____ inches; at end of month, _____ inch
NUMBER OF DAYS.
With .01 inch or more precipitation, _____
Clear, _____; partly cloudy, _____; cloudy, _____
DATES OF—
Killing frost, _____
Thunderstorms, _____
Hail, _____
Sleet, _____
Auroras, _____
REMARKS.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of September, 1906 Station, Chicago; County, State
 State, Illinois; Latitude, 41° 51' N; Longitude, 87° 46' W; Time used on this form, Hour of Observation,

| DATE. | TEMPERATURE. | | | PRECIPITATION. | | | | PREVAILING WIND DIRECTION. | CHARACTER OF DAY. | MISCELLANEOUS PHENOMENA. |
|-------|--------------|-----------|--------|----------------|--------------------|-----------------|---------|----------------------------|---|--------------------------|
| | MAX. MOR. | MIN. MOR. | RANGE. | 3 SET MAX. | TIME OF BEGINNING. | TIME OF ENDING. | AMOUNT. | SNOWFALL, IN INCHES. | DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION. | |
| 1 | 88 | 81 | 7 | 82 | | | | | East | Clear |
| 2 | 89 | 79 | 10 | 82 | | | | | East | " |
| 3 | 88 | 77 | 11 | 81 | | | | | East | " |
| 4 | 89 | 78 | 11 | 81 | | | | | East | Partly |
| 5 | 90 | 78 | 12 | 82 | | | | | East | Partly |
| 6 | 90 | 77 | 13 | 82 | | | | | East | Partly |
| 7 | 92 | 76 | 16 | 82 | | | | | East | Partly |
| 8 | 90 | 78 | 12 | 82 | | | | | East | Partly |
| 9 | 89 | 74 | 15 | 83 | | | | | East | Partly |
| 10 | 89 | 72 | 17 | 81 | | | | | East | Partly |
| 11 | 88 | 72 | 16 | 82 | | | | | East | Partly |
| 12 | 89 | 71 | 18 | 80 | | | | | East | Partly |
| 13 | 89 | 73 | 17 | 80 | | | | | East | Partly |
| 14 | 89 | 74 | 15 | 80 | | | | | East | Partly |
| 15 | 85 | 72 | 13 | 80 | | | | | East | Partly |
| 16 | 89 | 72 | 18 | 83 | | | | | East | Partly |
| 17 | 89 | 74 | 15 | 80 | | | | | East | Partly |
| 18 | 90 | 73 | 18 | 81 | | | | | East | Partly |
| 19 | 89 | 72 | 17 | 81 | | | | | East | Partly |
| 20 | 88 | 71 | 17 | 80 | | | | | East | Partly |
| 21 | 88 | 72 | 16 | 81 | | | | | East | Partly |
| 22 | 87 | 72 | 15 | 80 | | | | | East | Partly |
| 23 | 85 | 70 | 15 | 82 | | | | | East | Partly |
| 24 | 82 | 74 | 8 | 78 | | | | | East | Partly |
| 25 | 84 | 74 | 10 | 81 | | | | | East | Partly |
| 26 | 85 | 76 | 9 | 81 | | | | | East | Partly |
| 27 | 81 | 78 | 3 | 81 | | | | | East | Partly |
| 28 | 86 | 75 | 11 | 81 | | | | | East | Partly |
| 29 | 82 | 72 | 10 | 77 | | | | | East | Partly |
| 30 | | | | | | | | | East | Partly |
| 31 | | | | | | | | | East | Partly |
| SUM | 2628 | 2239 | 389 | | | | | | | |
| MEAN | 87.6 | 74.6 | | | | | | | | |

Mean maximum, 87.6
 Mean minimum, 74.6
 Mean, 81.1

Maximum, 92; date, 9/2
 Minimum, 70; date, 9/18
 Greatest daily range, 18

PRECIPITATION.
 Total, 2.39
 Greatest in 24 hours, 1.05; date, 9/10

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

NUMBER OF DAYS.
 With .01 inch or more precipitation, _____
 Clear, 19; partly cloudy, 7; cl

DATES OF—
 Killing frost, _____
 Thunderstorms, 4-5-14-15
 Hail, 22-28-25

Sleet, _____
 Auroras, _____

REMARKS.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of

October

1906

Station, Miami

County,

Dade

MIAMI FL

Hour of Observation,

5-PM

State,

Florida

Latitude,

Longitude,

Time used on this form,

TEMPERATURE.

PRECIPITATION.

DEPTH OF SNOW

PREVAILING WIND DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS PHENOMENA.

Mean,

Maximum,

Minimum,

Greatest daily range,

PRECIPITATION.

Total,

Greatest in 24 hours,

SNOW.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

MIN.

RANGE.

3 SET.

MAX.

TIME OF BEGINNING.

TIME OF ENDING.

AMOUNT.

IN INCHES.

DEPTH OF SNOW

ON GROUND AT

TIME OF OBSER-

VATION.

PREVAILING WIND

DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS

PHENOMENA.

DATE.

MAX.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of *Nov.*

Voluntarily 190*6* Station, *MIAMI FL*

County, *Dade*

Date *5/19/11*

State, *Florida*; Latitude, *25° 42' N*; Longitude, *80° 15' W*; Time used on this form, *5:15 PM*

| DATE. | TEMPERATURE. | | | PRECIPITATION. | | | | PREVAILING WIND DIRECTION. | CHARACTER OF DAY. | + MISCELLANEOUS PHENOMENA. |
|-------|--------------|-----------|--------|----------------|--------------------|-----------------|---------|----------------------------|---|----------------------------|
| | MAX. MOR. | MIN. MOR. | RANGE. | SET MAX. | TIME OF BEGINNING. | TIME OF ENDING. | AMOUNT. | SNOWFALL, IN INCHES. | DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION. | |
| 1. | 81 | 70 | 11 | 76 | Shower | 1.66 | | N.E. | Pt Cloudy | |
| 2. | 77 | 70 | 7 | 71 | Shower | 3.70 | | N.E. | Cloudy | |
| 3. | 75 | 68 | 7 | 74 | Shower | 1.70 | | N.E. | Cloudy | |
| 4. | 78 | 69 | 9 | 73 | | | | N.E. | Pt Cloudy | |
| 5. | 76 | 71 | 5 | 73 | | | | N.E. | Pt Cloudy | |
| 6. | 77 | 71 | 6 | 74 | | | | N.E. | Pt Cloudy | |
| 7. | 75 | 66 | 9 | 71 | Shower | 1.6 | | N.E. | Pt Cloudy | |
| 8. | 76 | 69 | 7 | 71 | Shower | 1.6 | | N.E. | Pt Cloudy | |
| 9. | 80 | 65 | 15 | 72 | | | | N.E. | Pt Cloudy | |
| 10. | 78 | 62 | 16 | 70 | | | | N.E. | Pt Cloudy | |
| 11. | 79 | 57 | 22 | 65 | | | | N.E. | Pt Cloudy | |
| 12. | 80 | 57 | 23 | 70 | | | | N.E. | Pt Cloudy | |
| 13. | 71 | 51 | 20 | 62 | | | | N.E. | Pt Cloudy | |
| 14. | 68 | 42 | 26 | 60 | | | | N.E. | Pt Cloudy | |
| 15. | 80 | 52 | 28 | 71 | | | | N.E. | Pt Cloudy | |
| 16. | 79 | 62 | 17 | 72 | | | | N.E. | Pt Cloudy | |
| 17. | 80 | 72 | 8 | 75 | | | | N.E. | Pt Cloudy | |
| 18. | 83 | 74 | 9 | 76 | | | | N.E. | Pt Cloudy | |
| 19. | 81 | 75 | 6 | 76 | | | | N.E. | Pt Cloudy | |
| 20. | 81 | 74 | 7 | 75 | | | | N.E. | Pt Cloudy | |
| 21. | 81 | 74 | 7 | 76 | | | | N.E. | Pt Cloudy | |
| 22. | 82 | 74 | 8 | 76 | | | | N.E. | Pt Cloudy | |
| 23. | 82 | 74 | 8 | 76 | | | | N.E. | Pt Cloudy | |
| 24. | 81 | 74 | 7 | 76 | | | | N.E. | Pt Cloudy | |
| 25. | 79 | 72 | 7 | 74 | | | | N.E. | Pt Cloudy | |
| 26. | 79 | 69 | 10 | 70 | | | | N.E. | Pt Cloudy | |
| 27. | 79 | 69 | 10 | 70 | | | | N.E. | Pt Cloudy | |
| 28. | 79 | 69 | 10 | 70 | | | | N.E. | Pt Cloudy | |
| 29. | 75 | 66 | 9 | 70 | | | | N.E. | Pt Cloudy | |
| 30. | 74 | 68 | 6 | 71 | | | | N.E. | Pt Cloudy | |
| 31. | | | | | | | | N.E. | Pt Cloudy | |
| SUM | 2346 | 1999 | 347 | | | | | 9.56 | | |
| MEAN | 78.2 | 66.6 | | | | | | | | |

Mean maximum, *78.2*

Mean minimum, *66.6*

Mean, *72.4*

Maximum, *83* ; date, *12/1*

Minimum, *42* ; date, *7/8*

Greatest daily range, *41*

PRECIPITATION.

Total, *9.56*

Greatest in 24 hours, *3.70* ; date, *5/19/11*

SNOW.

Total fall, *0* inches ; on ground 15t

inches ; at end of month, *0* inch

NUMBER OF DAYS.

With .01 inch or more precipitation, *1*

Clear, *9* ; partly cloudy, *18* ; clo

DATES OF—

Killing frost, *0*

Thunderstorms, *0*

Hail, *0*

Sleet, *0*

Auroras, *0*

REMARKS.

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

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

TEMPERATURE.

Month of

December

1906

Station,

Miami

County,

Dade

MIAMI FL

Hour of Observation,

5 PM.

State,

Florida

Latitude,

Longitude,

Time used on this form,

TEMPERATURE.

PRECIPITATION.

PREVAILING WIND DIRECTION.

CHARACTER OF DAY.

MISCELLANEOUS PHENOMENA.

| DATE. | MAX. MIN. | RANGE. | EST. 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 | 71 | 69 | 70 | 8 | | | | | E | Pt. Cloudy | |
| 2 | 80 | 59 | 64 | 21 | | | | | N.W. | Clear | |
| 3 | 81 | 58 | 66 | 23 | | | | | N.W. | Clear | |
| 4 | 79 | 62 | 66 | 19 | | | | | N.W. | Clear | |
| 5 | 76 | 62 | 72 | 14 | | | | | E | Pt. Cloudy | |
| 6 | 81 | 71 | 73 | 10 | | | | | E | Clear | |
| 7 | 84 | 61 | 71 | 23 | | | | | E | Pt. Cloudy | |
| 8 | 74 | 68 | 70 | 6 | | | | | N.E. | Pt. Cloudy | |
| 9 | 71 | 69 | 72 | 8 | | | | | N.E. | Pt. Cloudy | |
| 10 | 80 | 70 | 79 | 10 | | | | | E | Clear | |
| 11 | 81 | 61 | 73 | 20 | | | | | N.E. | Clear | |
| 12 | 78 | 64 | 69 | 9 | | | | | E | Pt. Cloudy | |
| 13 | 72 | 66 | 68 | 16 | | | | | E | Pt. Cloudy | |
| 14 | 73 | 66 | 69 | 7 | | | | | E | Pt. Cloudy | |
| 15 | 76 | 67 | 71 | 9 | | | | | E | Pt. Cloudy | |
| 16 | 78 | 64 | 71 | 14 | | | | | E | Pt. Cloudy | |
| 17 | 79 | 70 | 72 | 9 | | | | | E | Clear | |
| 18 | 80 | 69 | 71 | 16 | | | | | E | Clear | |
| 19 | 80 | 70 | 72 | 10 | | | | | E | Clear | |
| 20 | 81 | 72 | 74 | 9 | | | | | E | Pt. Cloudy | |
| 21 | 83 | 60 | 68 | 23 | | | | | N.W. | Pt. Cloudy | |
| 22 | 74 | 50 | 67 | 24 | | | | | N.W. | Pt. Cloudy | |
| 23 | 67 | 46 | 48 | 21 | | | | | N.W. | Clear | |
| 24 | 57 | 24 | 44 | 23 | | | | | N.W. | Clear | |
| 25 | 55 | 24 | 43 | 21 | | | | | N.W. | Clear | |
| 26 | 60 | 32 | 45 | 28 | | | | | N. | Clear | |
| 27 | 70 | 42 | 58 | 28 | | | | | N. | Pt. Cloudy | |
| 28 | 78 | 56 | 64 | 17 | | | | | N. | Pt. Cloudy | |
| 29 | 77 | 58 | 69 | 19 | | | | | N.E. | Clear | |
| 30 | 78 | 52 | 69 | 26 | | | | | N.E. | Clear | |
| 31 | 79 | 67 | 70 | 12 | | | | | N.E. | Clear | |
| SUM | 2335 | 1842 | 493 | | | | | | | | |
| MEAN | 75.3 | 59.4 | 15.9 | | | | | | | | |

Mean,

Maximum,

Minimum,

Greatest daily range,

Mean maximum,

Mean minimum,

Greatest in 24 hours,

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

SNOW.

PRECIPITATION.

Total,

Greatest in 24 hours,

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

SNOW.

PRECIPITATION.

Total,

Greatest in 24 hours,

Mean,

Minimum,

Greatest in 24 hours,

SNOW.

PRECIPITATION.

Total,

Greatest in 24 hours,

Mean,

Greatest in 24 hours,

SNOW.

PRECIPITATION.

Total,

Greatest in 24 hours,

Mean,

Minimum,

Greatest in 24 hours,

SNOW.

PRECIPITATION.

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

Mean,

SNOW.

PRECIPITATION.

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

Mean,

SNOW.

PRECIPITATION.

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

Mean,

SNOW.

PRECIPITATION.

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

Mean,

SNOW.

PRECIPITATION.

Mean,

Maximum,

Minimum,

Greatest in 24 hours,

Mean,

SNOW.

PRECIPITATION.

REMARKS.

REMARKS.

REMARKS.