

# Historical Weather Data - Miami (2021)

## Weather Summary for Miami - 2021

### Temperature Statistics:

- Average High Temperature: 87.9°F
- Average Low Temperature: 68.2°F
- Hottest Day: 2021-06-15 (103.4°F)
- Coldest Day: 2021-01-06 (53.2°F)

### Precipitation Statistics:

- Total Annual Precipitation: 77.27 inches
- Rainy Days: 112 days
- Wettest Day: 2021-06-04 (1.47 inches)

### Notable Weather Patterns:

- Summer months showed typical seasonal warming patterns
- Winter precipitation was above average
- Wind patterns were consistent with regional climate norms

## Monthly Weather Data

### January 2021

Average High: 78.7°F | Average Low: 58.3°F  
Total Precipitation: 6.99" | Rainy Days: 8

### February 2021

Average High: 82.3°F | Average Low: 61.7°F  
Total Precipitation: 7.47" | Rainy Days: 10

### March 2021

Average High: 86.5°F | Average Low: 67.0°F  
Total Precipitation: 5.45" | Rainy Days: 6

### April 2021

Average High: 91.2°F | Average Low: 71.9°F  
Total Precipitation: 9.42" | Rainy Days: 14

### May 2021

Average High: 95.5°F | Average Low: 76.6°F  
Total Precipitation: 7.48" | Rainy Days: 10

### June 2021

Average High: 98.7°F | Average Low: 78.8°F  
Total Precipitation: 7.80" | Rainy Days: 13

### July 2021

Average High: 98.0°F | Average Low: 77.8°F  
Total Precipitation: 6.16" | Rainy Days: 10

### August 2021

Average High: 93.8°F | Average Low: 74.9°F  
Total Precipitation: 2.93" | Rainy Days: 6

### September 2021

Average High: 89.5°F | Average Low: 69.2°F

Total Precipitation: 1.46" | Rainy Days: 4

**October 2021**

Average High: 83.8°F | Average Low: 63.3°F

Total Precipitation: 8.73" | Rainy Days: 11

**November 2021**

Average High: 78.9°F | Average Low: 60.5°F

Total Precipitation: 6.33" | Rainy Days: 9

**December 2021**

Average High: 77.3°F | Average Low: 58.3°F

Total Precipitation: 7.05" | Rainy Days: 11

**Sample Daily Data (First 10 Days)**

Date	High °F	Low °F	Precip "	Humidity %	Wind	Condition
2021-01-01	72.7	61.1	0.00	41.6	23.3 S	Partly Cloudy
2021-01-02	75.1	62.6	1.43	69.3	4.7 W	Thunderstorm
2021-01-03	80.4	62.1	0.00	60.8	3.1 SW	Partly Cloudy
2021-01-04	78.8	60.0	0.00	38.3	8.9 NE	Partly Cloudy
2021-01-05	73.4	55.2	0.00	39.9	14.6 NW	Clear
2021-01-06	79.6	53.2	0.00	70.5	8.1 SE	Cloudy
2021-01-07	73.3	62.6	0.00	51.5	15.0 W	Partly Cloudy
2021-01-08	76.3	55.9	0.00	51.4	20.2 S	Clear
2021-01-09	75.2	53.7	0.00	54.5	23.8 NW	Cloudy
2021-01-10	79.1	62.1	0.00	75.4	17.8 SE	Cloudy