# **Las Vegas Snow Records**

Snowfall measurements for Las Vegas were recorded at the official observation site at McCarran Airport through January 30, 1996. Since February 1, 1996, official snow measurements have been taken at the National Weather Service on Dean Martin Drive. This location is about 2.5 miles southwest of the center field of McCarran Airport and about 200 feet higher in elevation. Snow measurements from the National Weather Service Office are provided whenever snow is reported at McCarran Airport. Official snow records also include sleet, snow pellets, ice pellets and hail. Records that do not include these weather types are denoted as such.

## **Monthly Normals and Records**

Month	Normal	Record Lowest	Record Highest
		Total	Total
January	Trace	0.0"/2020*	16.7"/1949
February	0.1	0.0"/2020*	4.1"/1939
March	Trace	0.0"/2020*	0.1"/1976
April	0.0	0.0"/2020*	Trace/1970*
May	0.0	0.0"/2020*	Trace/1979*
June	0.0	0.0"/2020*	Trace/1970*
July	0.0	0.0"/2020*	Trace/1960
August	0.0	0.0"/2020*	Trace/2004*
September	0.0	0.0"/2020*	Trace/1983*
October	0.0	0.0"/2020*	Trace/2012*
November	Trace	0.0"/2020*	4.0"/1964
December	0.2	0.0"/2020*	3.6"/2008

Normals are based on the period from 1981-2010. \*Also in earlier years.

#### Earliest and Latest Snow On Record\*

\*Does not include hail, sleet, snow pellets or ice pellets.

Earliest occurrence of snow: November 15, 1958 and November 15, 1964 Earliest measurable snow: 3.0" on November 15, 1964

> Latest measurable snow: 0.1" on March 3, 1976 Latest occurrence of snow: March 14, 1975

# Las Vegas Snow Records (Continued)

# **Consecutive Days With Snow (Trace or More)**

5 days from January 9-13, 1949 5 days from January 4-8, 1974

# **Consecutive Days With Snow (Measurable)**

3 days from January 10-12, 1949 3 days from January 30-February 1, 1979

### **Greatest Daily Snowfall**

7.4" on January 31, 1979
4.7" on January 5, 1974
4.7" on January 25, 1949
4.7" on January 12, 1949
4.4" on January 1, 1974
4.3" on January 4, 1974
4.0" on February 3, 1939
3.6" on December 17, 2008
3.3" on January 10, 1949
3.0" on November 15, 1964

#### Snowstorms Greater Than 1.0"

9.7" January 9-13, 1949
9.0" January 4-8, 1974
7.8" January 30 – February 2, 1979
4.7" January 25-26, 1949
4.4" January 1, 1974
4.1" February 2-3, 1939
4.0" November 15-16, 1964
3.6" December 17, 2008
2.4" January 28, 1979
2.3" January 19-21, 1949
2.0" December 13-16, 1967
1.5" January 5-7, 1955
1.5" January 12-13, 1937
1.4" February 19, 1990
1.3" December 30, 2003

# **Las Vegas Snow Records (Continued)**

#### **Snowiest Months**

16.7"/January 1949
13.4"/January 1974
9.9"/January 1979
4.1"/February 1939
4.0"/November 1964
3.6"/December 2008
2.0"/December 1967
1.5"/January 1955
1.5"/January 1937
1.4"/February 1990

#### **Snowiest Seasons**

16.7"/1948-1949 13.4"/1973-1974 10.2"/1978-1979 4.1"/1938-1939 4.0"/1964-1965 3.6"/2008-2009 2.0"/1967-1968 1.5"/1954-1955 1.4"/1989-1990 1.3"/2003-2004

# **Las Vegas Snow Records (Continued)**

# **Greatest Snow Depths\***

8" on January 5, 1974
7" on January 12, 1949
6" on February 1, 1979
4" on January 26, 1949
4" on January 13, 1949
4" on February 4, 1939
3" on December 18, 2008
3" on November 16, 1964
3" on January 25, 1949
3" on January 15, 1949
3" on January 11, 1949

## **Consecutive Days With Snow On The Ground\***

Measurable – 12 days from January 10, 1949 through January 21, 1949 Trace or More - 13 days from January 10, 1949 through January 22, 1949

<sup>\*</sup> Snow depth observation time has varied through the period of record. The time used here was based on that listed in the original WS Form 1009 or the published Local Climatological Data (LCD) for Las Vegas. From 1937 through 1948, snow depth was taken at 6 AM LST. Since 1949, snow depth is taken at 12Z which is 4 AM LST.