



Top 4 Summary: Highest 4 Daily Maximum Hourly Ozone Measurements

at Davis-UCD Campus

	2012		2013		2014	
	Date	Measurement	Date	Measurement	Date	Measurement
First High:	Jul 12	0.092	Aug 19	0.075	Jul 26	0.081
Second High:	Aug 13	0.088	Jul 3	0.069	Oct 6	0.077
Third High:	Jul 10	0.084	May 3	0.068	Sep 11	0.076
Fourth High:	Jul 11	0.083	May 11	0.068	May 1	0.073
California:						
# Days Above the Standard:		0		0		0
California Designation Value:		0.09		0.09		0.08
Expected Peak Day Concentration:		0.086		0.085		0.084
National:						
# Days Above the Standard:		<i>0</i>		<i>0</i>		<i>0</i>
Nat'l Standard Design Value:		<i>0.087</i>		<i>0.086</i>		<i>0.083</i>
Year Coverage:		97		97		92

Notes:

Hourly ozone measurements and related statistics are available at Davis-UCD Campus between 1987 and 2014. Some years in this range may not be represented.

All concentrations expressed in parts per million.

The national 1-hour ozone standard was revoked in June 2005 and is no longer in effect. Statistics related to the revoked standard are shown in *italics* or *italics*.

An exceedance of a standard is not necessarily related to a violation of the standard.

Year Coverage indicates the extent to which available monitoring data represent the time of the year when concentrations are expected to be highest. 0 means that data represent none of the high period; 100 means that data represent the entire high period. A high Year Coverage does not mean that there was sufficient data for annual statistics to be considered valid.

* means there was insufficient data available to determine the value.

Available Pollutants:

8-Hour Ozone | Hourly Ozone | PM2.5 | PM10 | Carbon Monoxide | Nitrogen Dioxide | State Sulfur Dioxide | Hydrogen Sulfide