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## Top 4 Summary: **Highest 4 Daily Maximum Hourly Ozone Measurements**



### at Shasta Lake-13791 Lake Blvd

	2014		2015		2016	
	Date	Measurement	Date	Measurement	Date	Measurement
First High:	Jul 6	0.067	Aug 6	0.091	Aug 18	0.093
Second High:	Jul 7	0.064	Jun 26	0.087	Aug 19	0.090
Third High:	Aug 29	0.064	Jun 27	0.086	Aug 20	0.087
Fourth High:	Apr 11	0.062	Jul 2	0.086	Aug 17	0.085
California:						
# Days Above the Standard:		0		0		0
California Designation Value:		0.08		0.09		0.09
Expected Peak Day Concentration:		0.077		0.087		0.092
National:						
# Days Above the Standard:		0		0		0
3-Year Estimated Expected Number of Exceedance Days:		0.0		0.0		0.0
1-Year Estimated Expected Number of Exceedance Days:		0.0		0.0		0.0
Nat'l Standard Design Value:		0.076		0.086		0.087
Year Coverage:		96		98		98

**Notes:**

Hourly ozone measurements and related statistics are available at Shasta Lake-13791 Lake Blvd between 2009 and 2018. 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The national 1-hour ozone standard was revoked in June 2005. Statistics related to the national 1-hour ozone standard are shown in or .

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.