

CURRENT AND POTENTIAL COMPLIANCE WITH OZONE STANDARDS
FOR CORPUS CHRISTI

Corpus Christi's air quality is considered to be "near non-attainment" for ozone. In order for an area to remain in attainment for ozone, the area's rolling 3-year average must not exceed 75 parts per billion (ppb). This is determined by recording the 4th highest ozone level recorded at a regulatory monitoring site during the period of a year. This 4th high ozone number will be the representative ozone number for that monitor for that year.

The 75 ppb standard should remain as the accepted standard until US EPA is required to re-consider the ozone standard in 2013.

The table below depicts Corpus Christi's ozone average data (ppb) ending in 2012

Monitor	4th high in 2010	4th high in 2011	4th high in 2012	Current 3 year average
CAMS 4 902 Airport Blvd.	74	75	69	73
CAMS 21 Tuloso 9860 LaBranch	72	78	65	72

In order for Corpus Christi to continue in attainment at a level of less than **75** ppb for 2013, CAMS 4 must experience a 4th high ozone level of 79 ppb or less, and CAMS 21 must experience a 4th high ozone level of 80 ppb or less for the year 2013.

In order for Corpus Christi to continue in attainment at a level of less than **70** ppb for 2013, CAMS 4 must experience a 4th high ozone level of 65 ppb or less, and CAMS 21 must experience a 4th high ozone level of 66 ppb or less for the year 2013.