

Ethanol in gasoline should be banned in the State of Utah. Our air quality is terrible and Ozone levels are dangerously high, exasperated by adding ethanol to the gasoline.

Three years ago, Utah had two counties that were categorized nonattainment, Davis and Salt Lake County. Now nearly the entire Wasatch Front is classified as nonattainment; seven counties, Cache, Box Elder, Weber, Davis, Salt Lake County, Tooele and Utah. This encompasses nearly 80% of the population in Utah.

CO2: Burning a gallon of E10 produces about 17.6 pounds of CO2 that is emitted from the fossil fuel content. If the CO2 emissions from ethanol combustion are included, then about 18.9 pounds of CO2 are produced when a gallon of E10 is combusted.

The math carries to E10, which has up to 10 percent ethanol. A gallon of E10 has 96.7 percent of the energy in one gallon of gasoline, according to the DOE's Alternative Fuels Data Center. That means E10 fractionally lowers real-world gas. Conclusion: burning E10 reduces CO2 by 1.3 percent over pure gas ... fuel economy is reduced by 3.3 percent therefore, burning pure gas reduces overall CO2 by 2 percent gallon for gallon.<https://www.eia.gov/tools/faqs/faq.php?id=307&t=11>

We burn 33.3% more gasoline when ethanol is added added at 10%.

American Lung Association: The American Lung Association has rated Utah's Wasatch front as #18 in for the nation's worst short-term particle count. They have given an F rating to Davis, Duchesne, Salt Lake, Tooele, Utah, Uintah and Weber Counties. Utah's Ozone levels are higher than Chicago, Atlanta, and Philadelphia. Lung.org

Our Ozone pollution is not seasonal.

We are in the middle of a global pandemic affecting our respiratory system.  
Please, remove ethanol from the gasoline!