

# What's at Stake for **Virginia** with New Ozone Regulations?

**Manufacturers Face Billions in Costs for Ozone Regulation.** The Environmental Protection Agency's (EPA) new ozone regulation is one of the most expensive regulations in U.S. history. We have made incredible progress over the past 35 years, cutting ozone levels by one-third nationwide. This progress will continue without the new ozone rule.

**No-Growth Zones Expand in Virginia, Growth Stifled.** Despite decades of air quality improvements, the administration decided to throw hundreds of counties into nonattainment, stifling growth in many parts of the country. Up to 15 counties in Virginia exceed the EPA's new standards, counties that are home to 26,627 manufacturing jobs. The barriers created by nonattainment are impacting manufacturers today.

**Local Voices Disregarded.** Ignoring pleas from leaders in Virginia, the administration chose to set new targets before communities across the country could come into compliance with the 2008 ozone standards.

**Outdated Law Ignores Current State of the Environment, Lacks Flexibility.** The administration set ozone standards so strict that many communities find themselves in nonattainment despite the fact that the majority of their ozone comes from natural sources or sources in foreign countries.

**Rigid and Unrealistic Deadlines Rarely Met, Make Little Sense.** Unrealistically short five-year "review cycles" for ozone and other air quality standards lead to overlapping regulations. The EPA regularly exceeds these five-year deadlines, opening the door to lawsuits and creating an uncertain regulatory landscape for manufacturers.

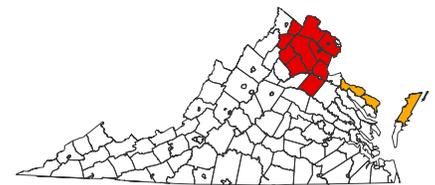
**Time for Congress to Restore Balance.** Manufacturers need Congress to step up, provide much-needed implementation relief and revise this decades-old policy to give states more flexibility and adopt a policy that better reflects manufacturing and the 21st-century economy.

"There is still work to be done on the current standard...a strong case could be made that these residual issues should be resolved before a new standard is established."

— Virginia Department of Environmental Quality, Comments on the EPA's Proposed National Ambient Air Quality Standards for Ozone (March 17, 2015)

**Figure 1:** Areas Exceeding the EPA's 2015 Ozone Standards (70 ppb)

- Areas with Monitors
- Unmonitored but Likely to Exceed 70 ppb



Based on a three-year period, 2012–2014.  
Sources: URS, August 3, 2015; ESRI

# Counties in **Virginia** Exceeding the EPA's Ozone Standards at Risk to Be No-Grow Zones

County	Ozone Level (ppb)
Clarke	76
Culpeper	76
Fairfax	76
Fauquier	76
Loudoun	76
Prince William	76
Rappahannock	76
Spotsylvania	76
Stafford	76
Warren	76
Fairfax city	76
Manassas Park city	76
Westmoreland	71
Accomack	71
Northumberland	71

Based on a three-year period, 2012–2014; modeled and interpolated data.  
Sources: URS, August 3, 2015; ESRI

[www.nam.org/ozone](http://www.nam.org/ozone)