

## Everyday sources of EtO



SUV & Cars



Lawnmowers



Barbecue Grills



Wood Fire Pits



Plant Decay



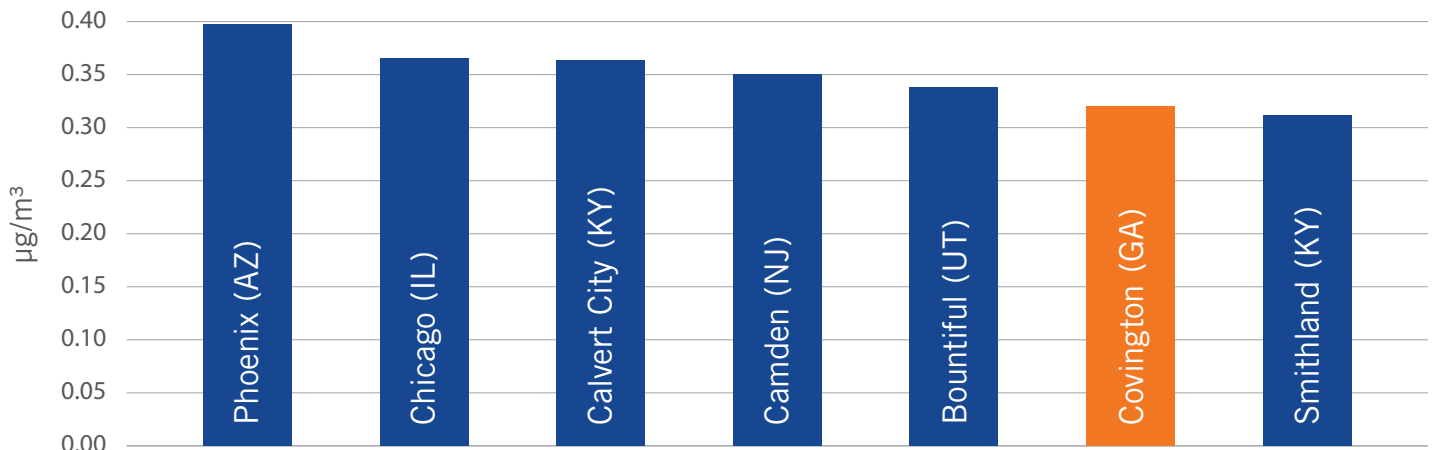
Even People Exhaling

# 99.5%



of all EtO used by industry is to make everyday products including cosmetics, shampoos, laundry detergents, clothing, and carpet. It's even used to sterilize food. Only .5% is used to sterilize medical devices.

## ETHYLENE OXIDE IS EVERYWHERE

EtO Ambient Air Background Levels Nationwide (Measured in  $\mu\text{g}/\text{m}^3$ )



EtO is present in urban and rural areas across the U.S. Averages range from 0.2 to 0.4  $\mu\text{g}/\text{m}^3$ .

 Measured by EPA's National Air Toxics Trends Stations and Urban Air Toxics Monitoring Program  
 Air sampling results from GA EPD and an independent lab on behalf of BD combined (Oct. 2019 to Feb. 2020)