

Using dieselpm\_3counties (1).xlsx

Go to tab 3 "2011 detail nonroad"

target area = Clackamas, Washington, Multnomah

EPA NEI data diesel particulate by source for target area

122.522 tons diesel particulate from short haul trucks

92.31767 tons diesel particulate from long haul trucks

45.73396 tons diesel particulate from other

$122.522 / (122.522 + 92.31767 + 45.73396)$

$122.522 / 260.5763 = 47\%$  diesel particulate caused by short haul trucks