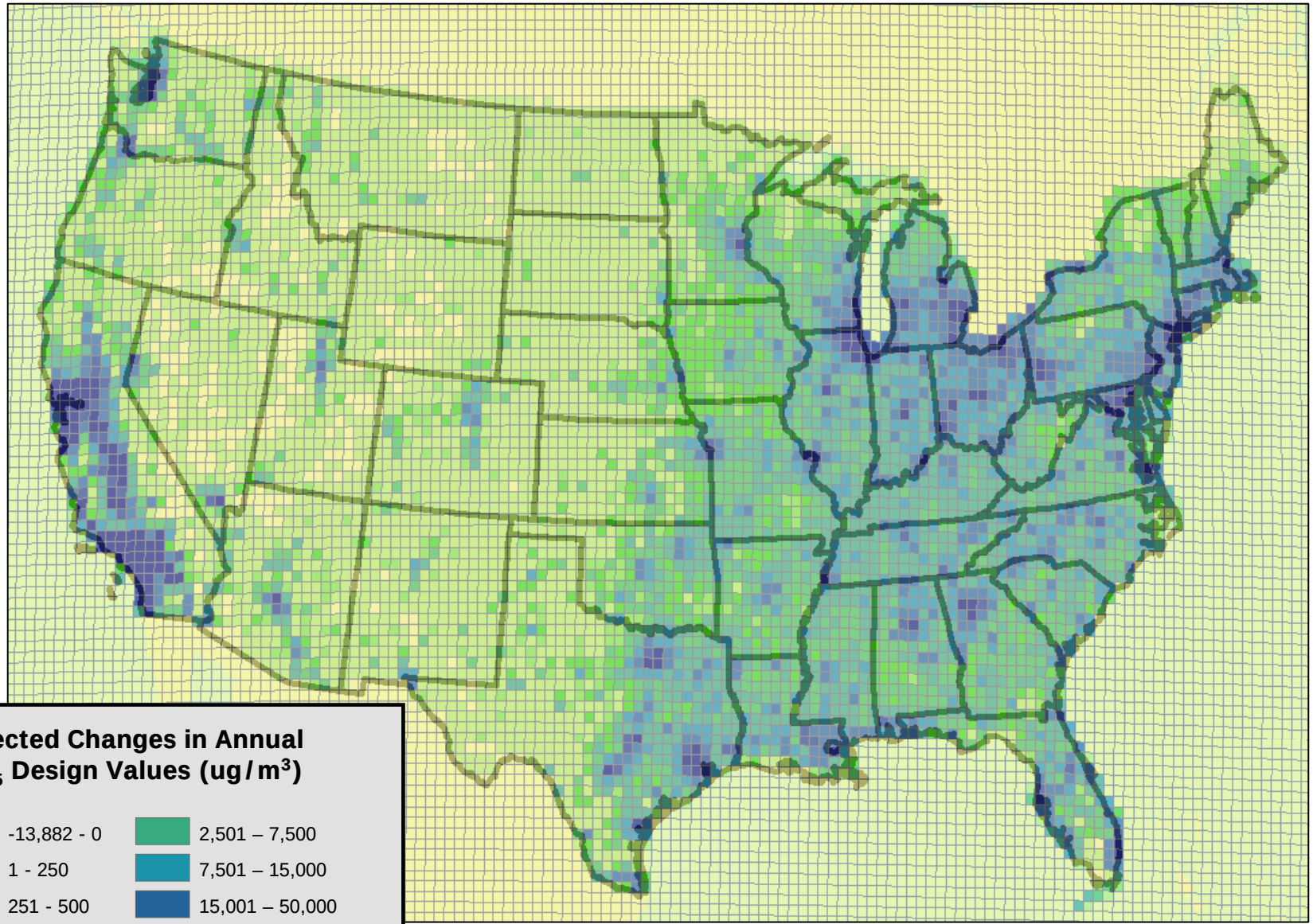
Population Weighted Air Quality Changes between Base Case and 15/65

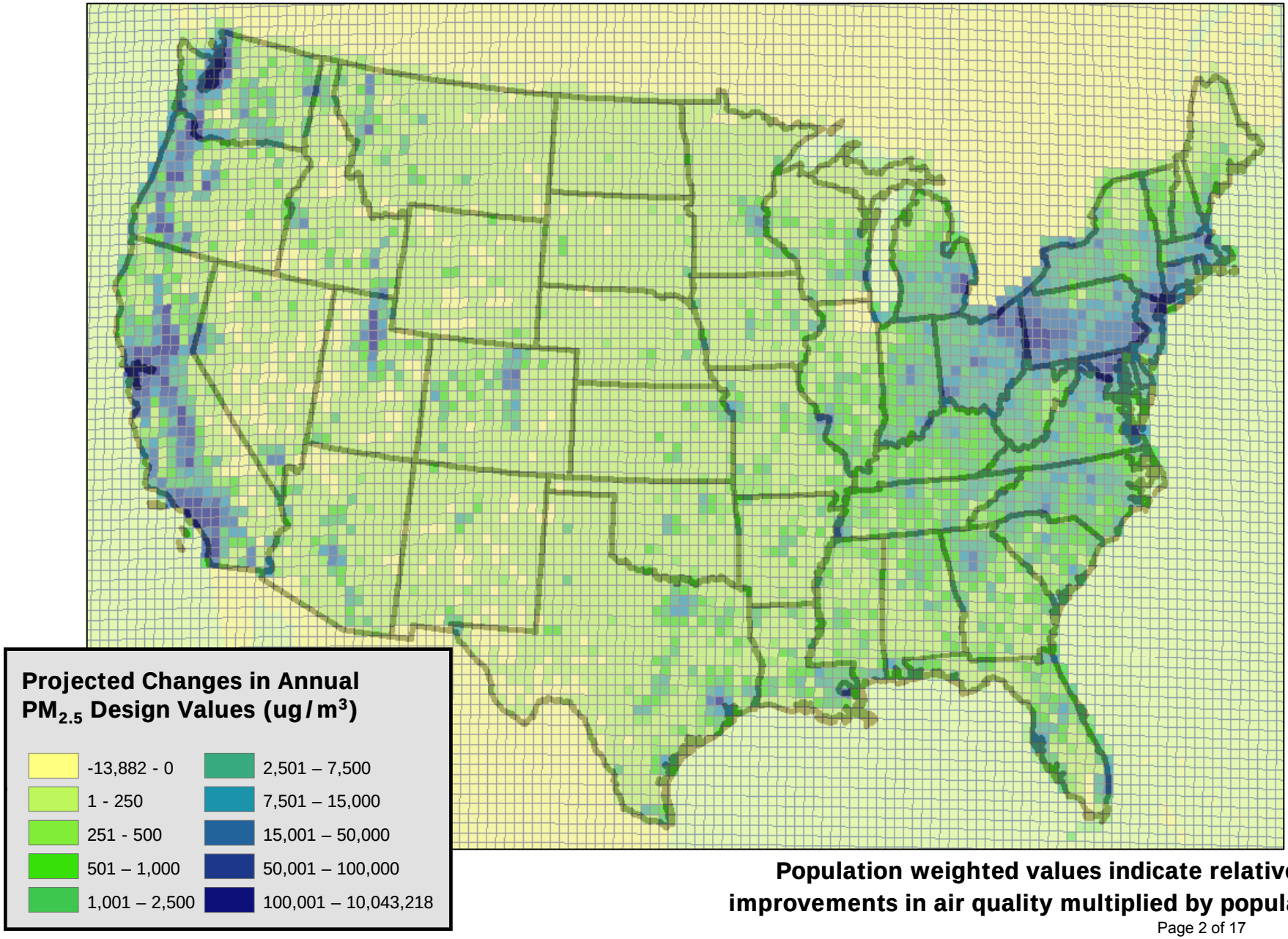


Projected Changes in Annual $PM_{2.5}$ Design Values (ug/m^3)

-13,882 - 0	2,501 – 7,500
1 - 250	7,501 – 15,000
251 - 500	15,001 – 50,000
501 – 1,000	50,001 – 100,000
1,001 – 2,500	100,001 – 10,043,218

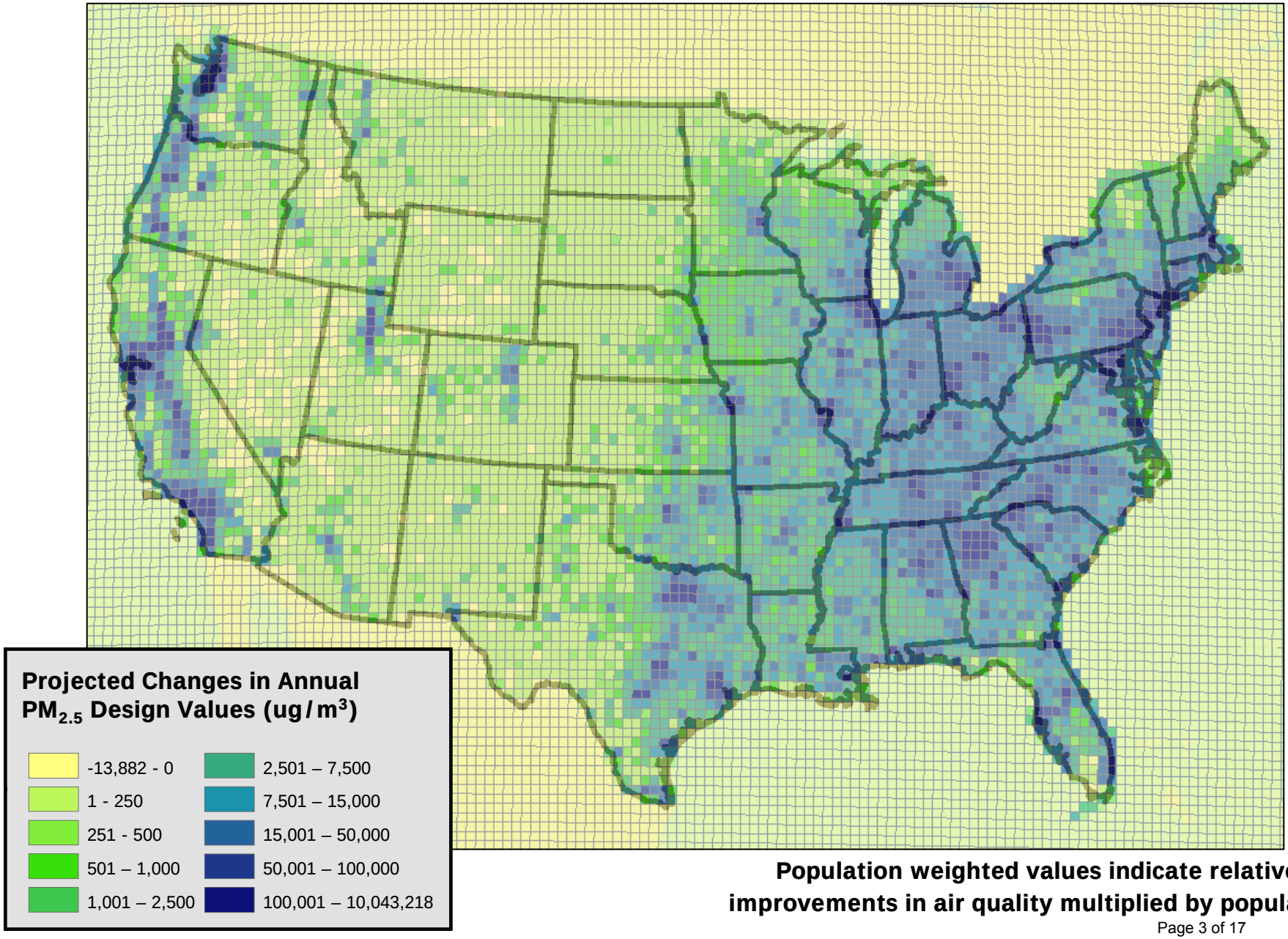
Population weighted values indicate relative improvements in air quality multiplied by population

Population Weighted Air Quality Changes between 15/65 and 15/35



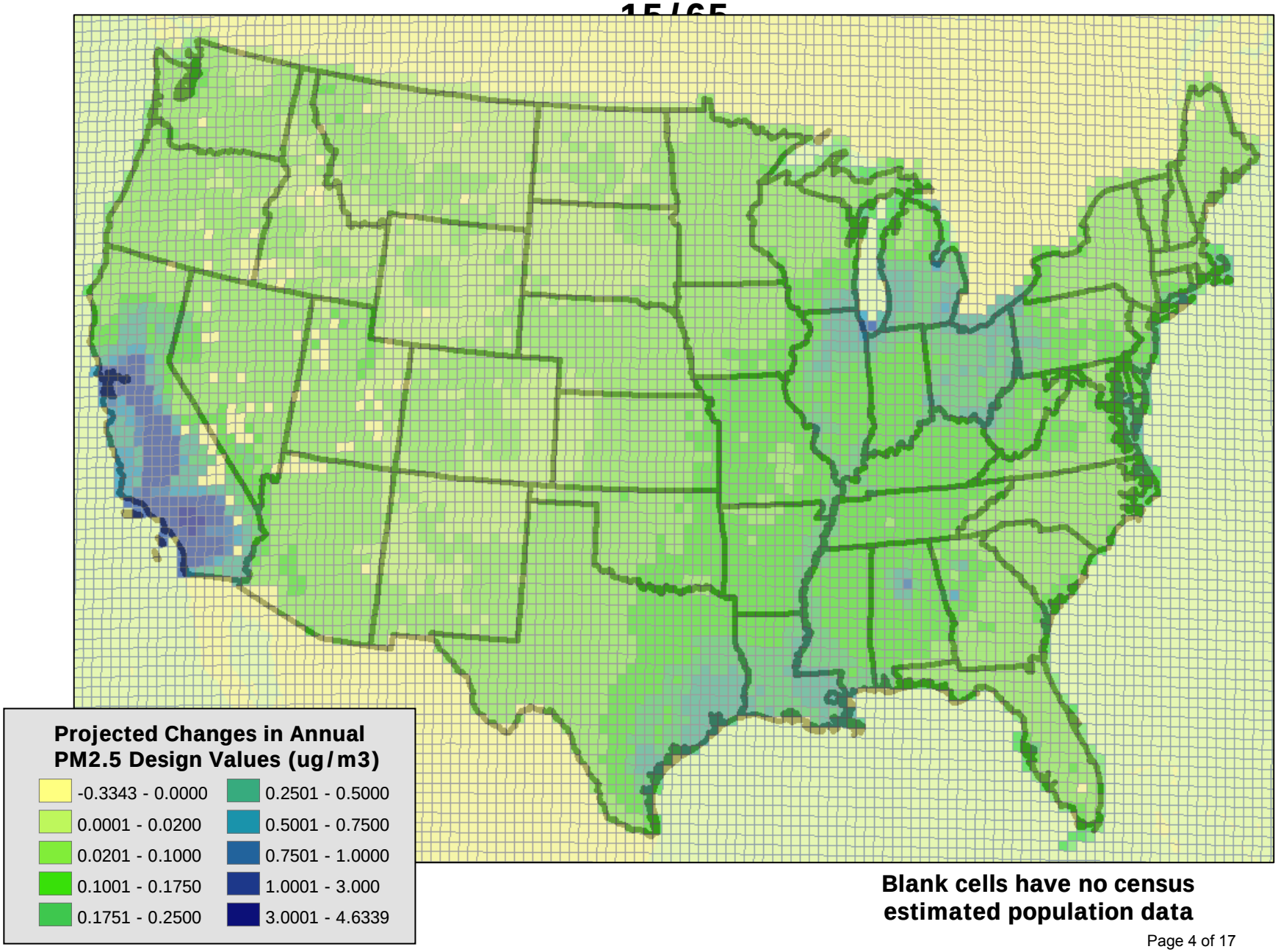
Population weighted values indicate relative improvements in air quality multiplied by population

Population Weighted Air Quality Changes between 15/65 and 14/35



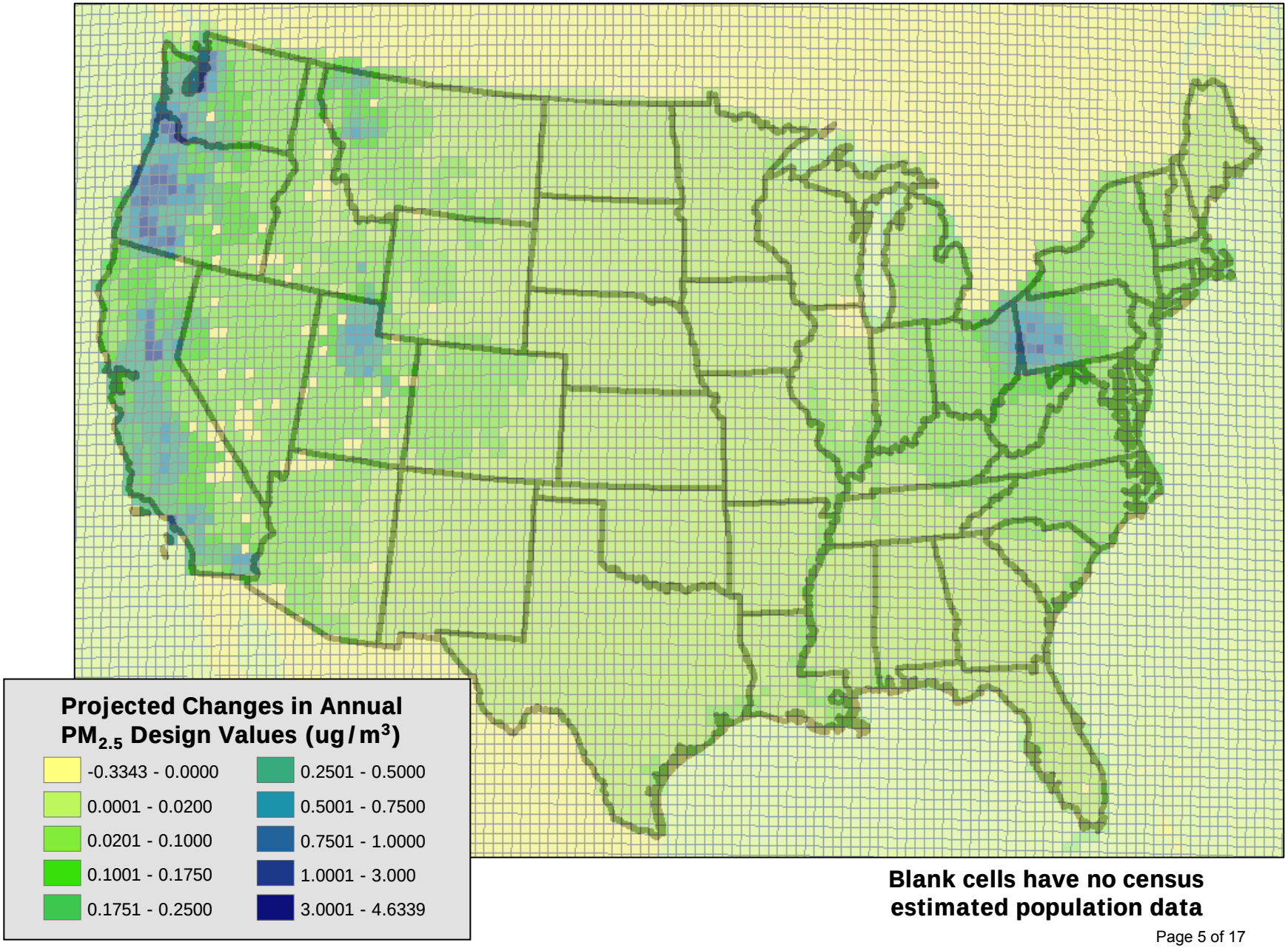
Population weighted values indicate relative improvements in air quality multiplied by population

Unweighted Air Quality Changes between Base Case and 15/65

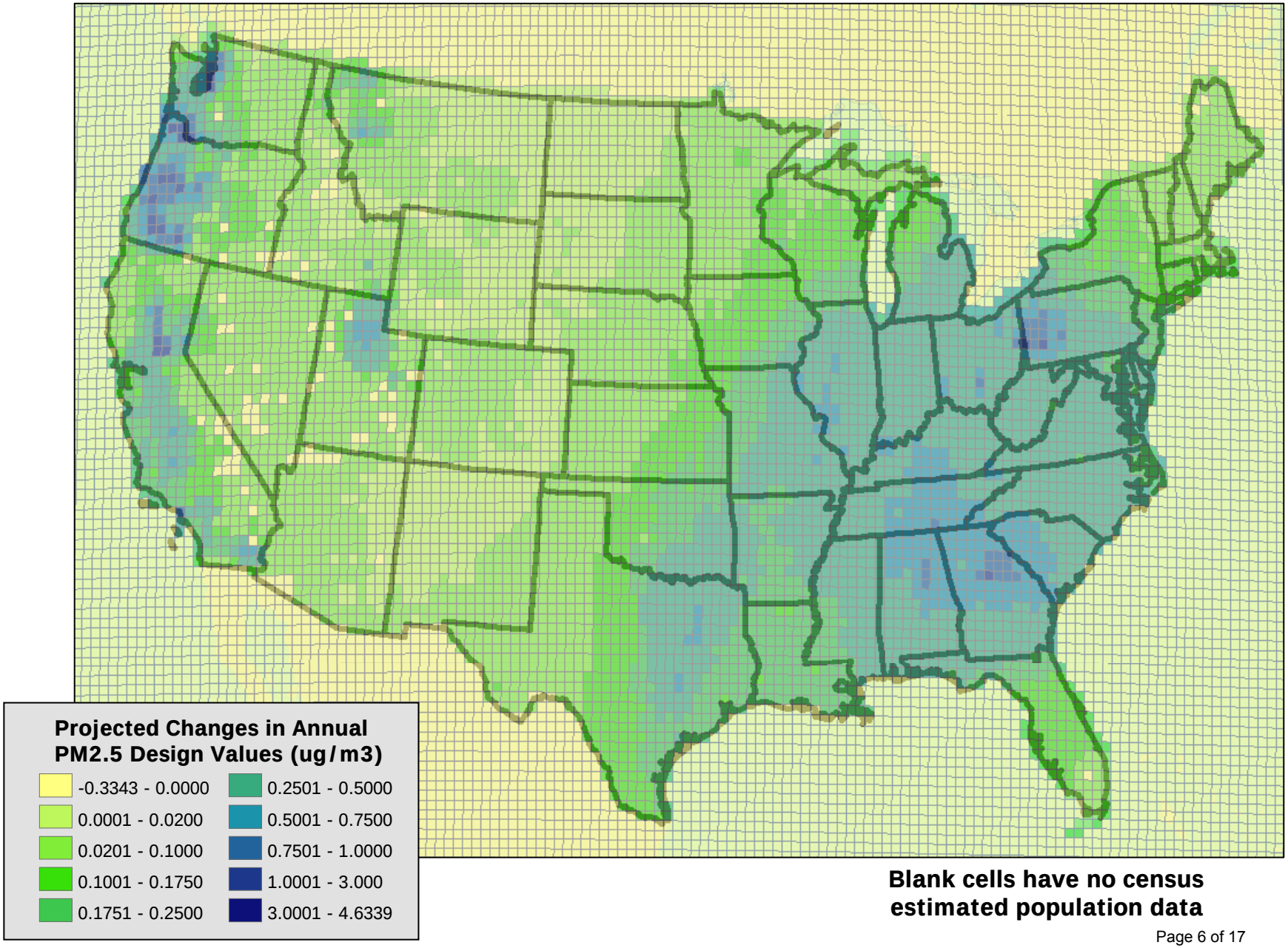


Blank cells have no census estimated population data

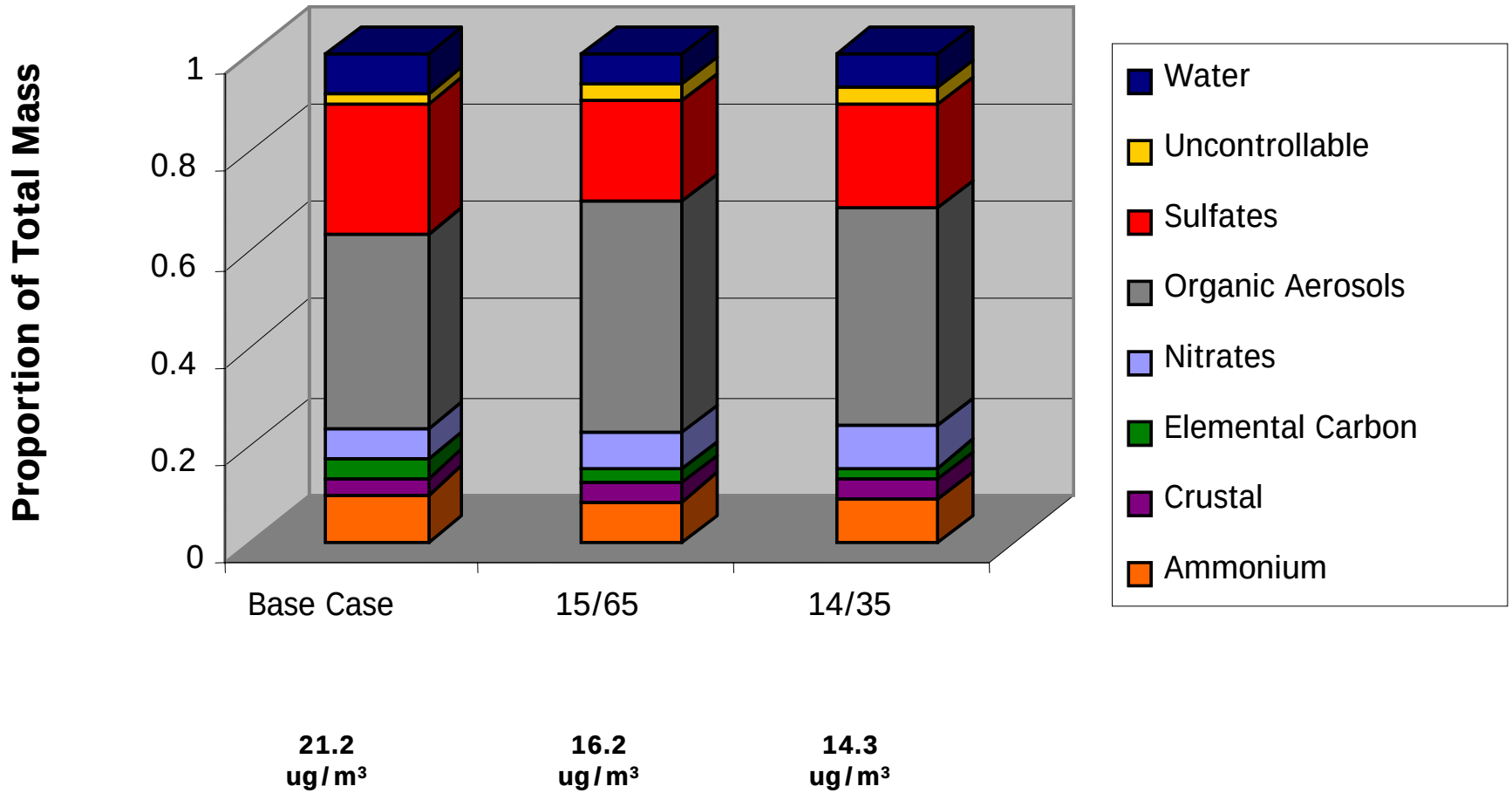
Unweighted Air Quality Changes between 15/65 and 15/35



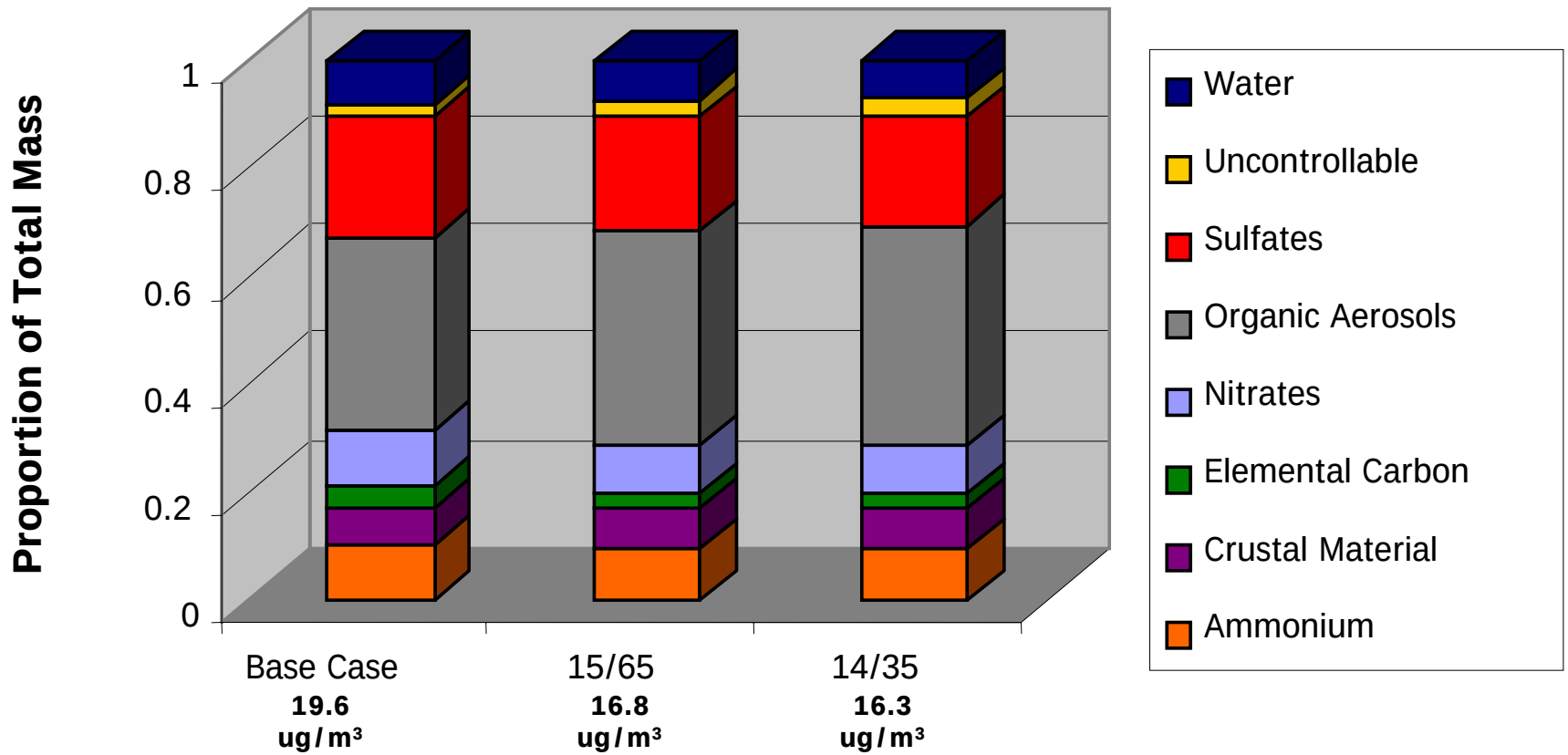
Unweighted Air Quality Changes between 15/65 and 14/35



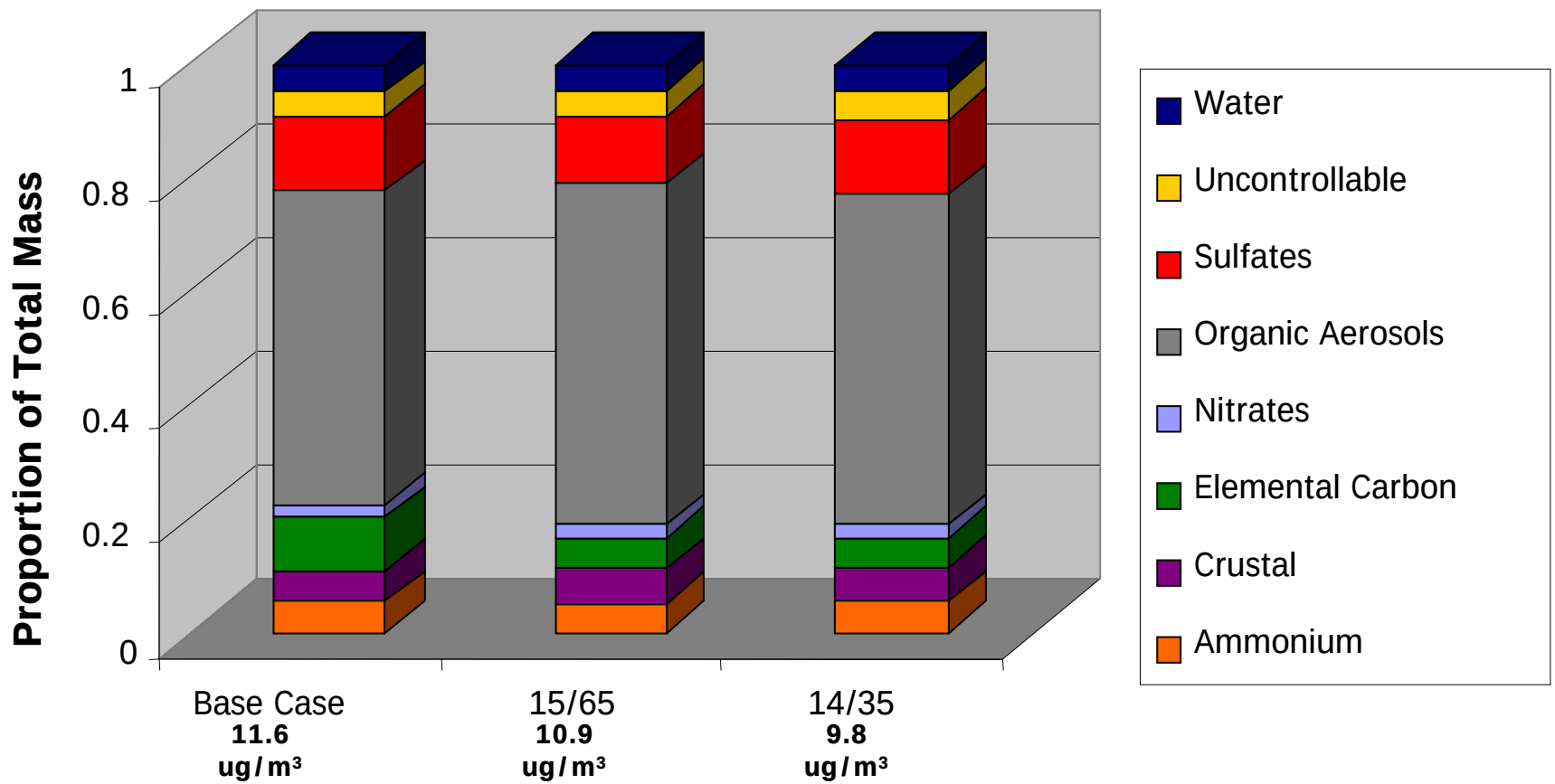
Particle Speciation of $PM_{2.5}$ By Control Case for Pittsburgh



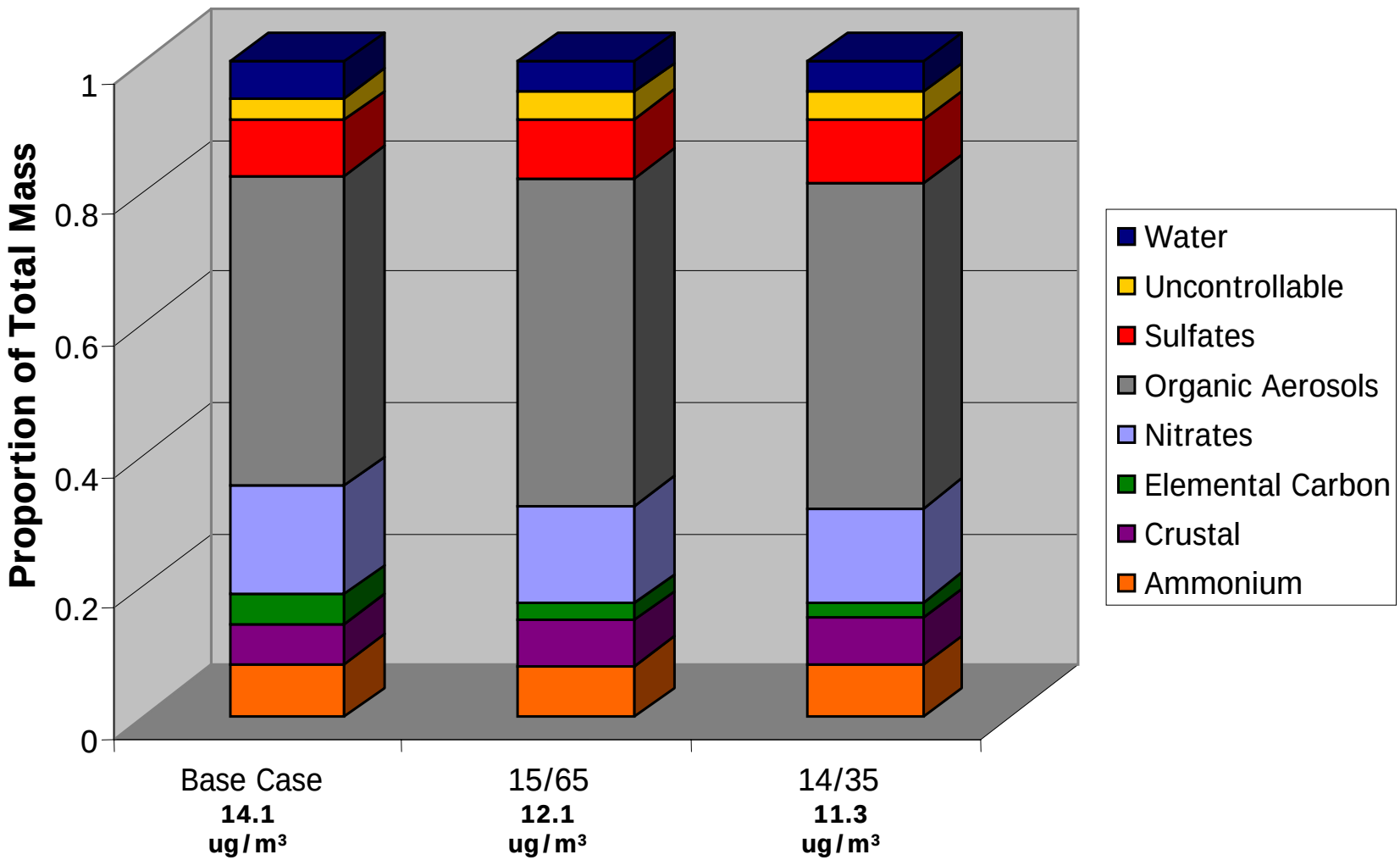
Particle Speciation of $PM_{2.5}$ By Control Case for Detroit



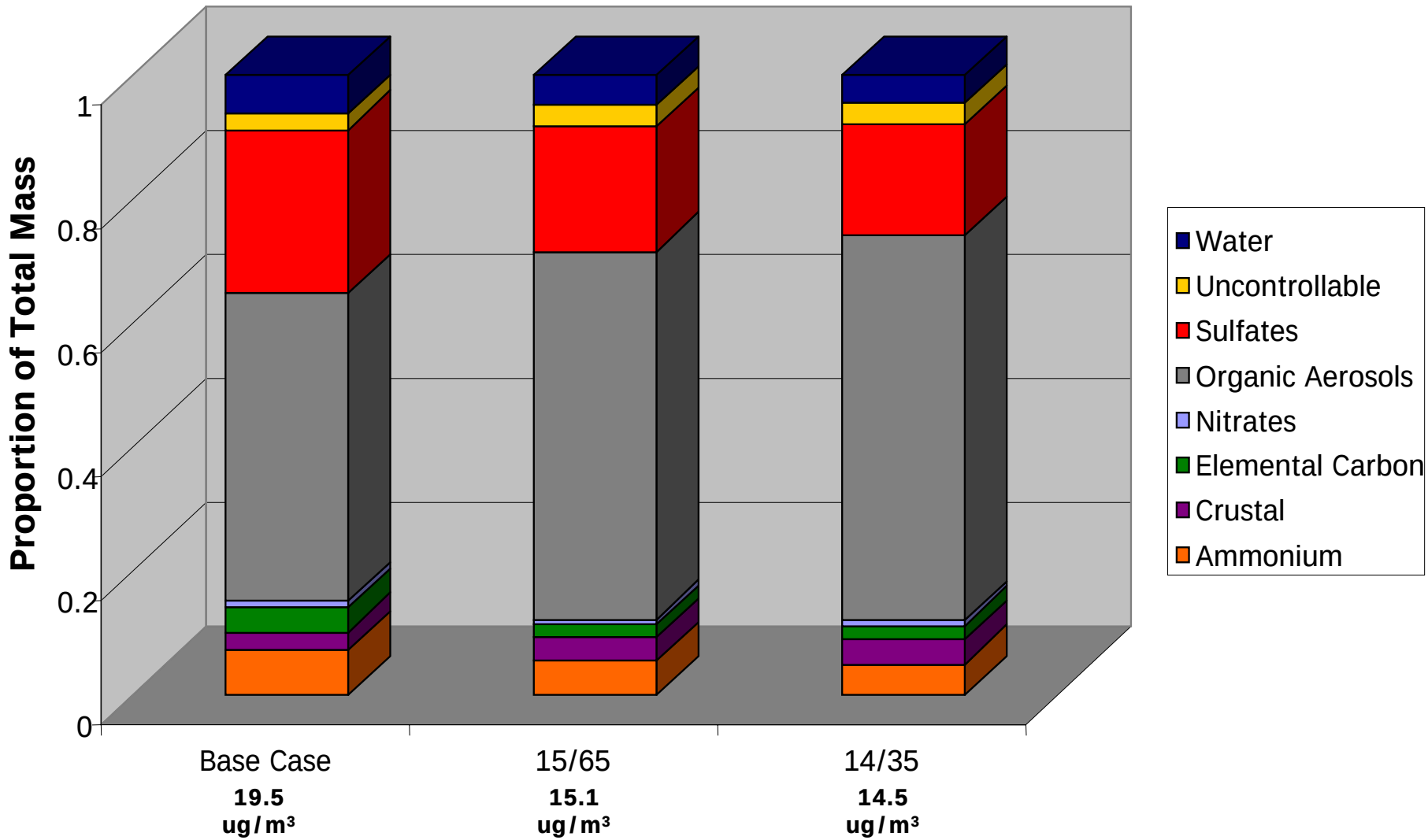
Particle Speciation of $PM_{2.5}$ By Control Case for Seattle



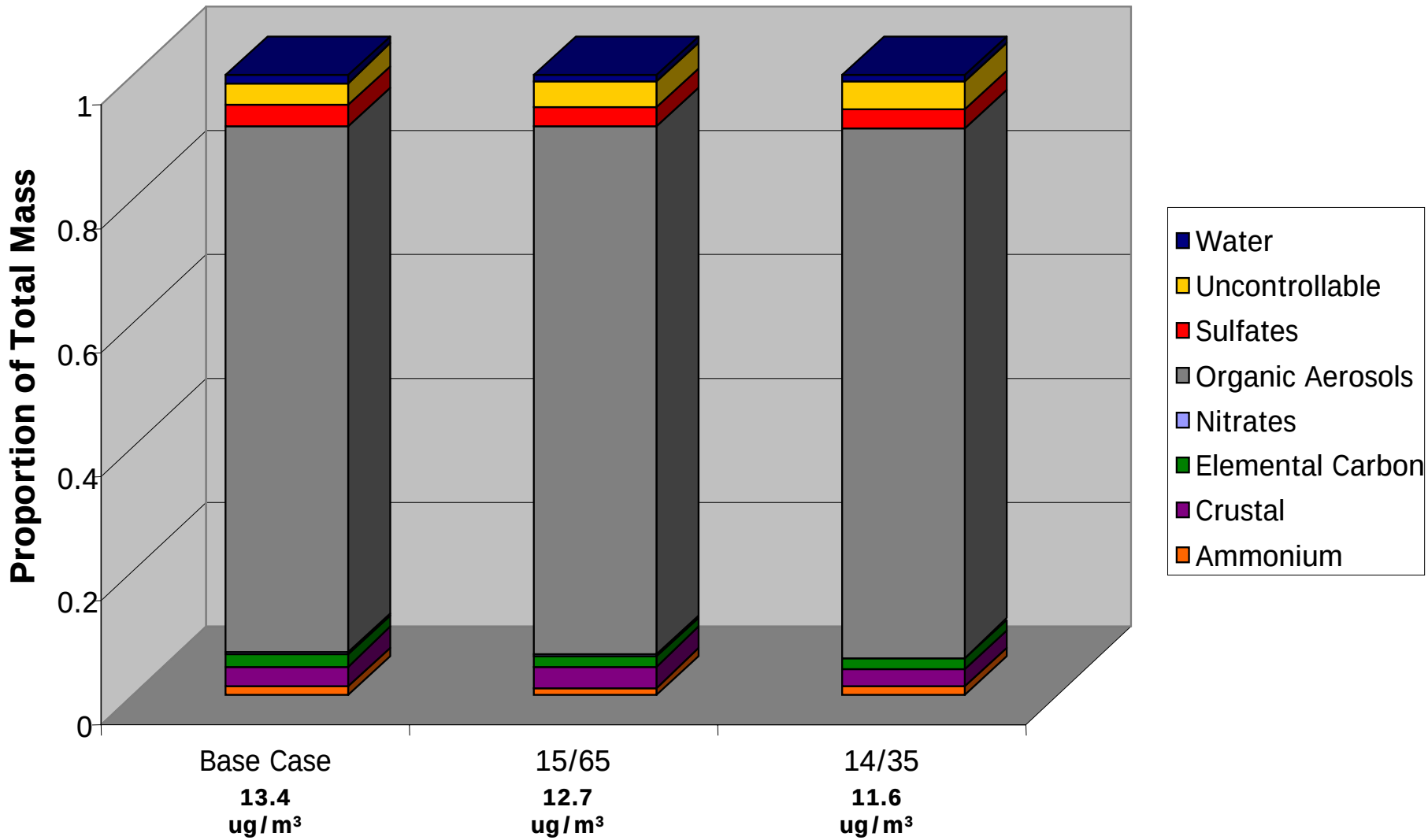
Particle Speciation of $PM_{2.5}$ By Control Case for Salt Lake City



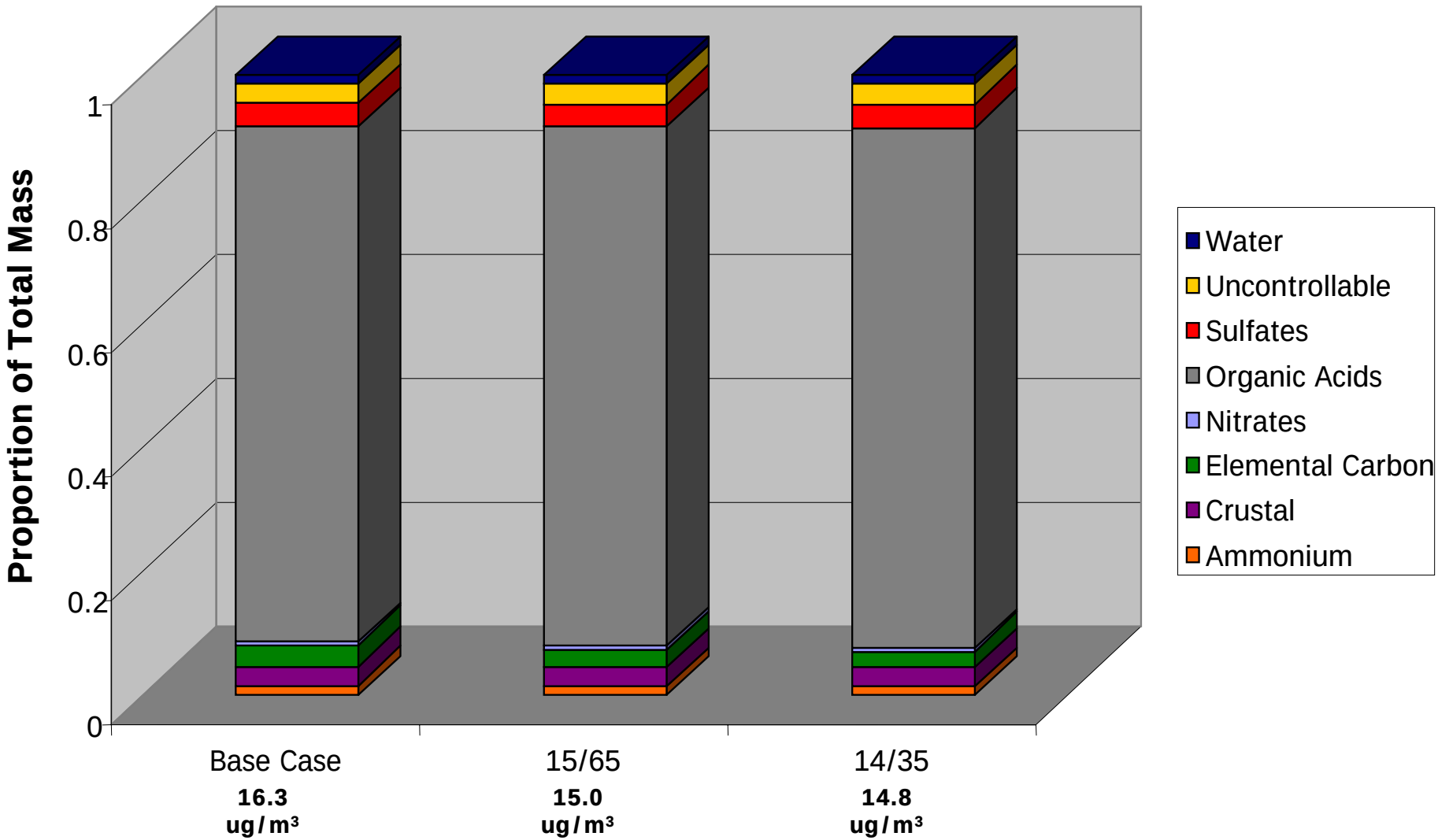
Particle Speciation of $PM_{2.5}$ By Control Case for Atlanta



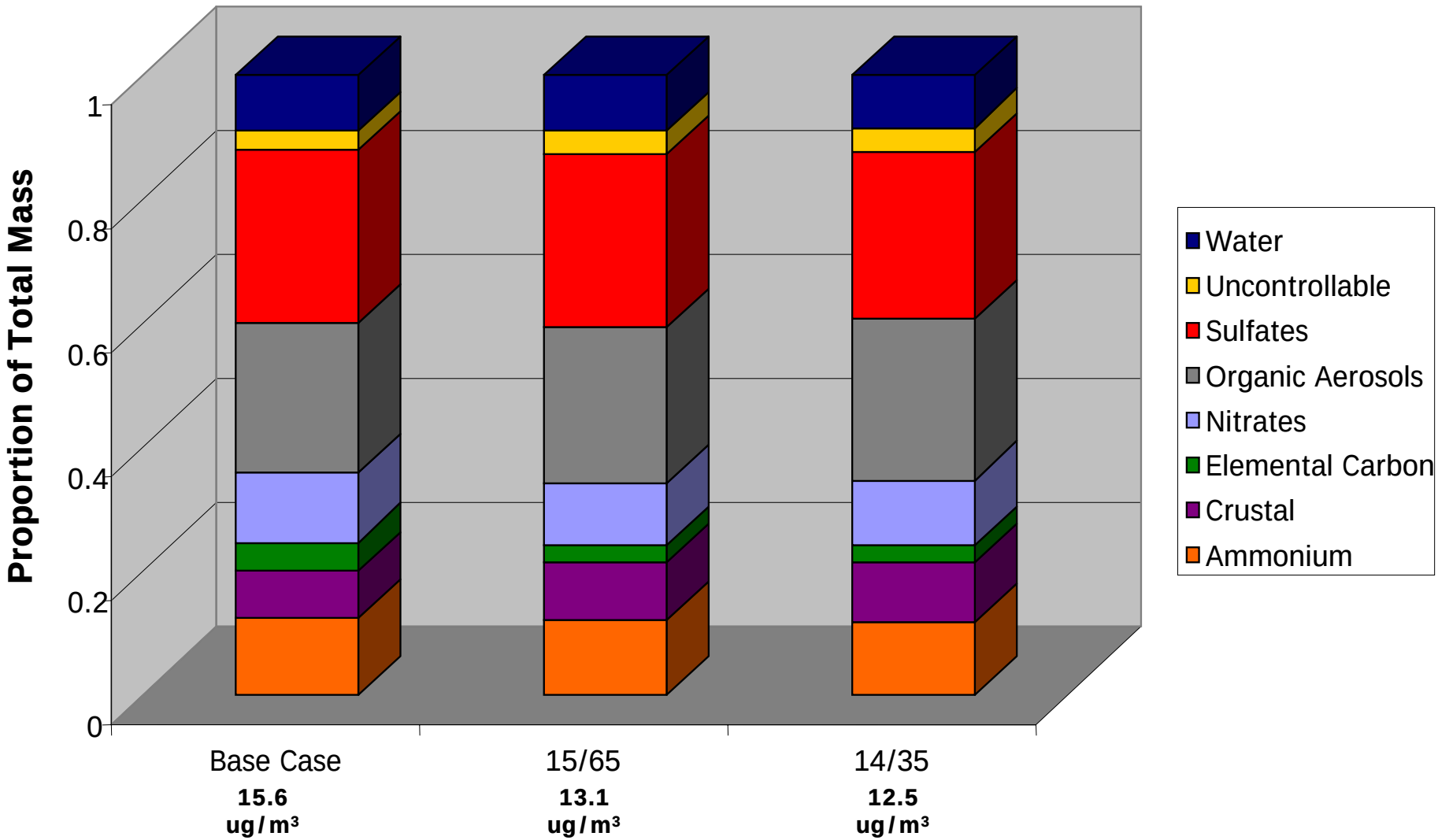
Particle Speciation of $PM_{2.5}$ By Control Case for Eugene, OR



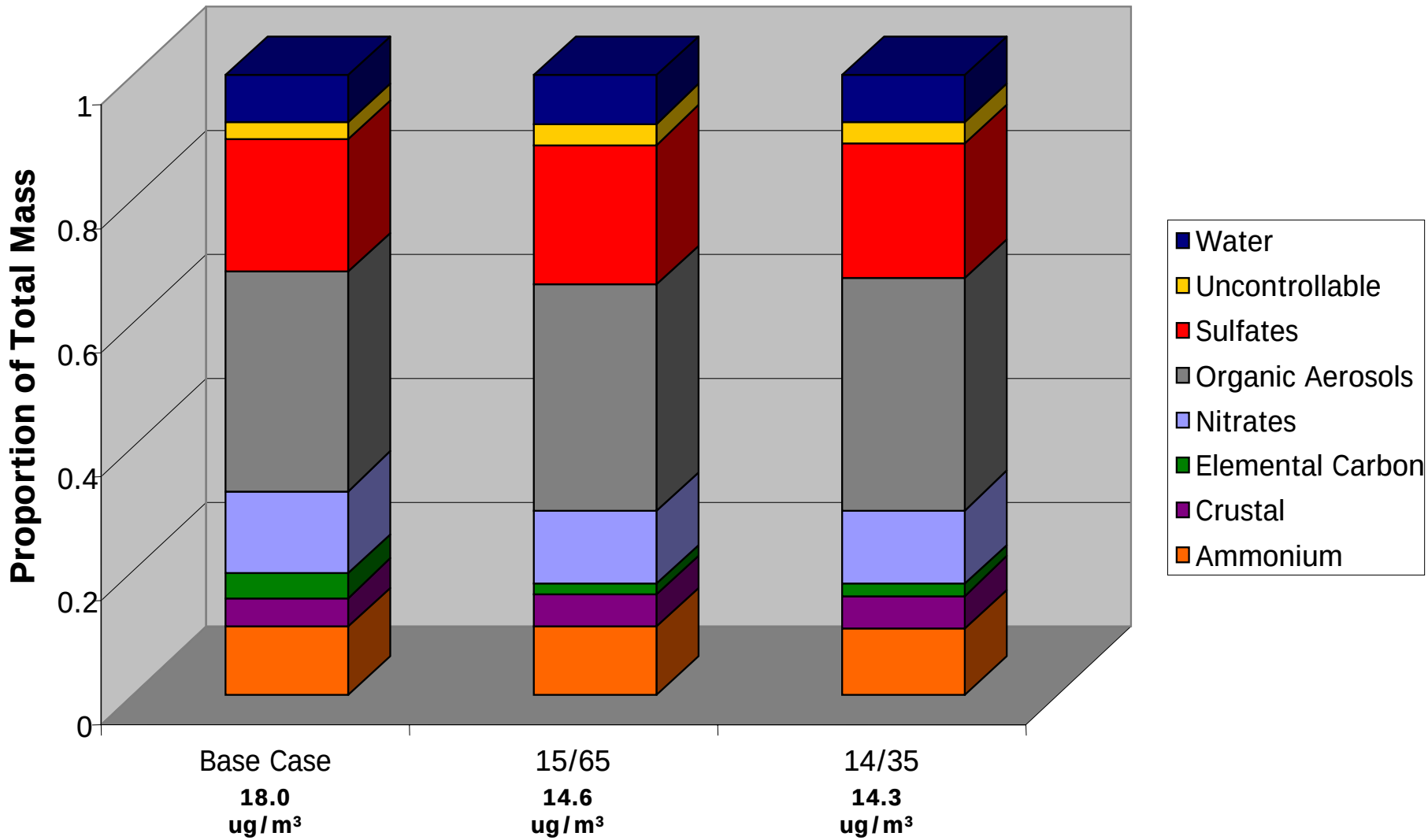
Particle Speciation of $PM_{2.5}$ By Control Case for Libby, MT



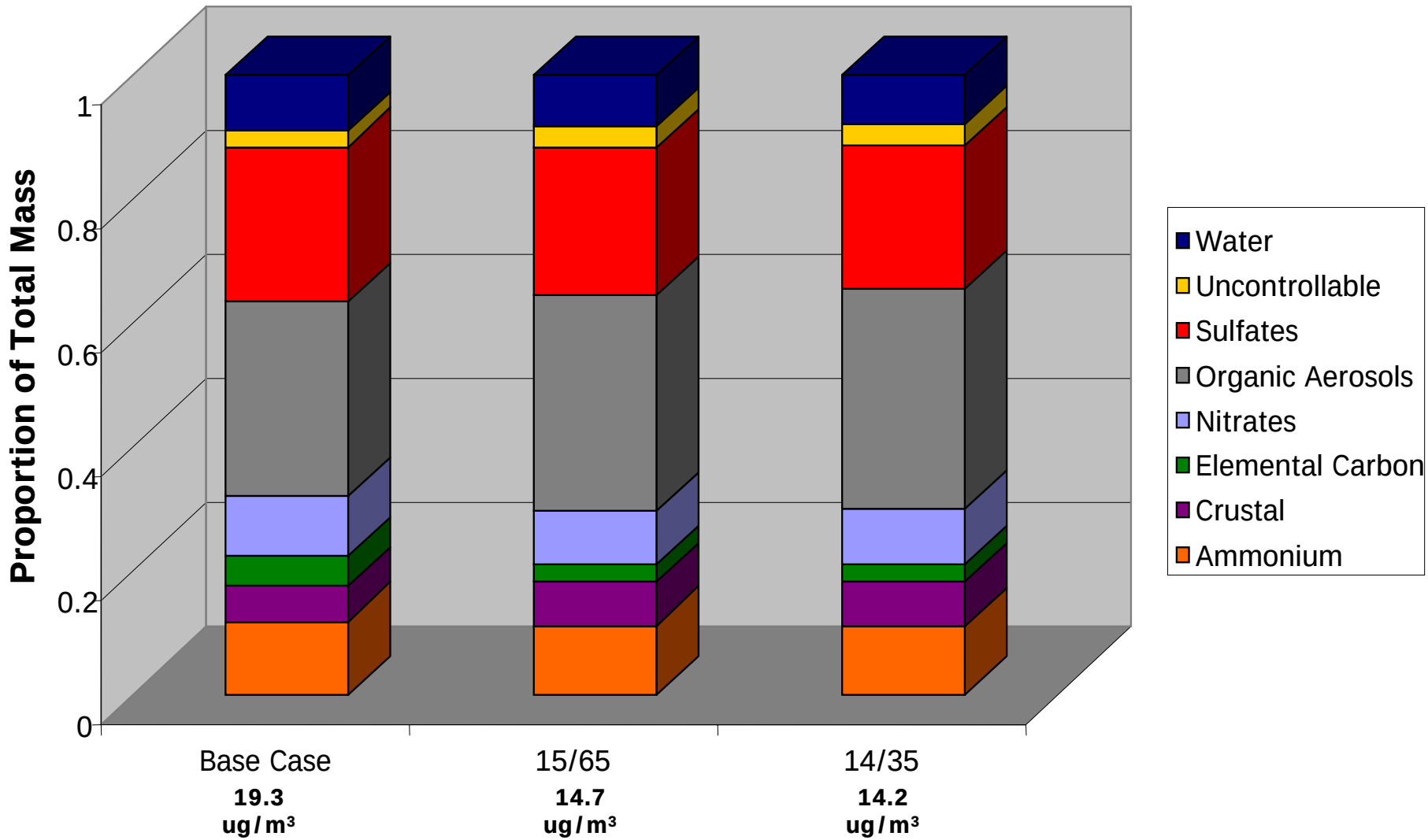
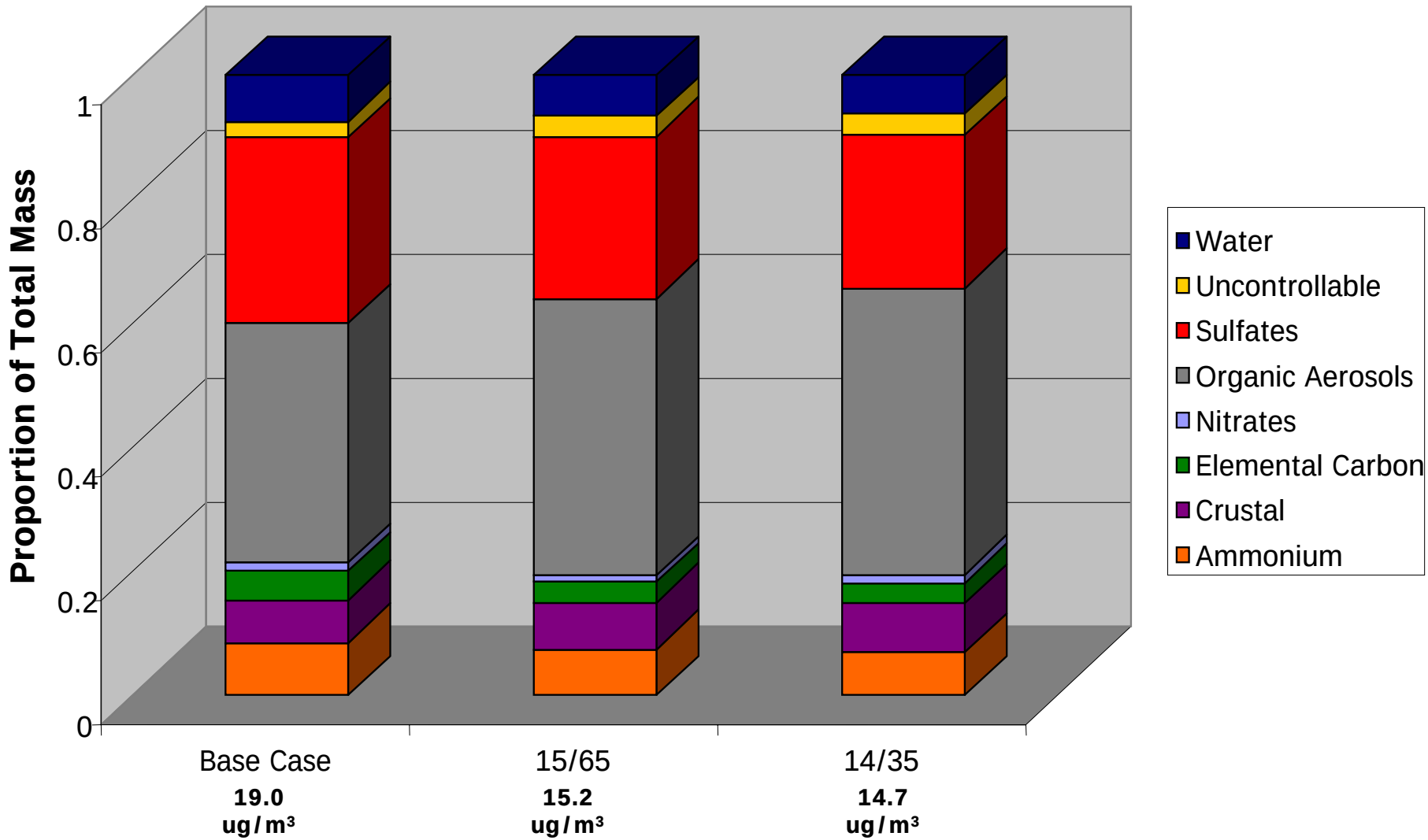
Particle Speciation of $PM_{2.5}$ By Control Case for St. Louis



Particle Speciation of $PM_{2.5}$ By Control Case for Chicago



Particle Speciation of $PM_{2.5}$ By Control Case for Cleveland



Particle Speciation of $PM_{2.5}$ By Control Case for Birmingham, AL