
Data Table 6-24, Site-Specific Parameters Used with CAP88 PC for NESHAP

Particle size, AMAD	
H-3 and C-14	0
All other	1
Meteorological data	2007-2011; H Area
Plume rise	None
Number of stacks	2
Stack heights, m	0 and 61
Height of lid, m	1328
Rainfall rate, cm/yr	123.2
Average air temperature, C	18.1
Absolute humidity (g/cm ³)	12.9
Population size	781,060
Food supply fractions (fraction from local sources)	
Vegetable	0.7
Meat	0.44
Milk	0.4
EPA Food Source Scenario	Rural
State	South Carolina