

	3.0-6.0	4.0	7.0%	5.5%	0.75%	0.0%	3.3%	2.80E-04	9.33E-05
	1.0-3.0	2.0	12.8%	20.0%	1.75%	16.5%	12.7%	1.30E-04	4.33E-05
	0.5-1.0	0.75	6.8%	0.25%	3.5%	3.5%	3.5%	4.00E-05	1.33E-05
	0.3-0.5	0.4	31.5%	8.25%	25.0%	42.0%	26.7%	5.00E-05	1.87E-05
	0.1-0.3	0.2	42.2%	65.0%	69.0%	36.0%	53.8%	1.20E-04	4.00E-05
Vapor Scavenging Coefficient: Liquid Precipitation =									
Frozen Precipitation =									
C8 Particle Density = 2.2 g/cm ³									

* Data is based on testing conducted at the Washington Works site in September, 1998.
 b Particulate scavenging coefficients for liquid precipitation are from Figure 1-11 in the EPA ISC Users Guide (Volume II).
 c According to Section 1.4 of the EPA ISC Users Guide (Volume II), the scavenging rate coefficients for frozen precipitation are expected to be reduced to about 1/3 of the values in Figure 1-11.