

Table 1 (Concluded)

No Vertical Resolution	Moderate Vertical Resolution	Sufficient Vertical Resolution
SRI/ENAMAP-1 ^{2,4,6} (Bhumralkar et al., 1980)	SAI/RTM ^{1,10} (Durrant et al., 1979)	ERT/MESOGRID ^{1,11} (Morris et al., 1979)
SRI/EURMAP-1 ^{2,4,6} (Johnson et al., 1978)	SRI/EURMAP-2 ^{1,4,6} (Mancua et al., 1979)	LLL/ADPIC ^{1,12} (Lang, 1978)
TRI/REGMOD ^{1,10} (Niemann et al., 1980)	SRL/SPM ^{1,4,6} (Kern, 1975)	SAI/ROM ^{1,11} (Wojcik et al., 1978)
TRI/RCDM ^{1,9} (Niemann et al., 1980)	SRL/PFPL ^{1,4,6} (Garrett and Murphy, 1981)	UoFS/RDDM ^{2,5,6} (Bolin and Pearson, 1975)
UMACID ^{3,4,7} (Samson, 1980)		UWATM-SOX ^{3,11} (Ragland and Wilkening, 1980)
		UoFK/RTM ^{1,11} (Carmichael and Peters, 1979)

¹Short term²Long term³Short and long term⁴Lagrangian⁵Statistical Lagrangian⁶Source oriented⁷Receptor oriented⁸Statistical⁹Eulerian analytic¹⁰Eulerian 2-D¹¹Eulerian 3-D¹²Quasi-Lagrangian, quasi-Eulerian¹³Not operational¹⁴No pollutants treated presently