

Multi-Pollutant Legislation and Regulations

Table 13. Key projections from EIA's 2004 analysis of proposed multi-pollutant control bills, 2025

Projection	2025					
	2003	AEO2004 reference case	S. 1844	S. 843		S. 366
		Carper international	Carper domestic			
<i>Total U.S. emissions</i>						
NO _x (million tons)	4.1	3.7	1.8	1.7	1.7	0.61
SO ₂ (million tons)	10.6	9.0	3.6	2.8	2.9	1.2
Mercury (tons)	49.7	54.6	29.0	10.0	10.0	3.7
CO ₂ (million metric tons)	2,286	3,272	3,164	2,905	2,720	1,733
<i>Electricity generation by fuel (billion kilowatthours)</i>						
Coal	1,971	3,008	2,861	2,467	2,280	1,363
Nuclear	764	824	824	824	824	1,261
Natural gas	632	1,287	1,350	1,576	1,579	1,394
Renewables	350	537	597	758	930	1,310
Average retail electricity price (2002 cents per kilowatthour)	7.4	6.9	7.1	7.2	7.4	8.7