

CLCPA 2030 Emissions Target for Residential Sector

			1990		2015		2030	
NYS Primary Consumption	Coal	Mtons	13,597		1,761			
	Natural Gas	Bcf	869		1,354			
	Petroleum	Mbbl	303,640		227,915			
			CO₂	CH₄	CO₂	CH₄		
Howarth Table 2 NYS GHG	Coal	MMtCO ₂ e	33	5.9	3.9	0.7		
	Natural Gas	MMtCO ₂ e	47	62	74	87		
	Tot. Petroleum	MMtCO ₂ e	129	15	94	11		
NYS Residential Consumption	Coal	Mtons	55		0			
	Natural Gas	Bcf	338		452			
	Tot. Petroleum	Mbbl	37,024		27,134			
Total Residential GHG Emissions			60.1		66.3		36.1	
Target			36.1					
			CO₂	CH₄	CO₂	CH₄	CO₂	CH₄
Pro-rated Residential GHG	Coal	MMtCO ₂ e	0.13	0.02	0.00	0.00	0.00	0.00
	Natural Gas	MMtCO ₂ e	18.27	24.11	24.71	29.05	13.45	15.81
	Tot. Petroleum	MMtCO ₂ e	15.73	1.83	11.19	1.31	6.09	0.71