Removal efficiency level, %	Process Listing
50-80%	 As above, with normal amount of catalyst
	 Combustion modifications (all types) followed by non-catalytic reduction (ammonia injection without catalyst)
	3. Combustion modifications alone (for lower levels of removal minimize boiler problems)
	4. Low-NO _x burners
Below 30%	 Staged combustion^a Low-NO_x burners^a Flue-gas recirculation (except for coal^a)

^a Used in combination with others, if necessary, to achieve the required reduction level.

The capital costs associated with combustion modification techniques for the control of ${\rm NO}_{\rm X}$ emissions from thermal power plants are estimated at:

Techniques	Capital Cost	Lowest Achievable NO _X Emission Level
Low Excess Air	\$0	0.9 lb per 10 ⁶ Btu
Staged Combustion (over-fired air)	\$2-3/kW	0.7 lb per 10 ⁶ Btu
Low-NO _X Burners	\$2-\$10/kW	0.4-0.5 lb per 10 ⁶ Btu

The capital cost estimates for NO_{X} control vary considerably due to site-specific variables (e.g., boiler type). The uncertainty in the cost data ranges from -10 percent to +30 percent. Furthermore, the cost of flue gas treatment (FGT) processes for NO_{X} control have not yet been determined.