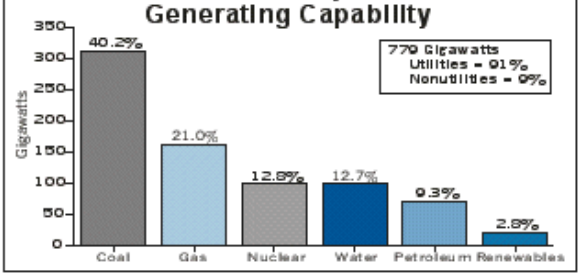
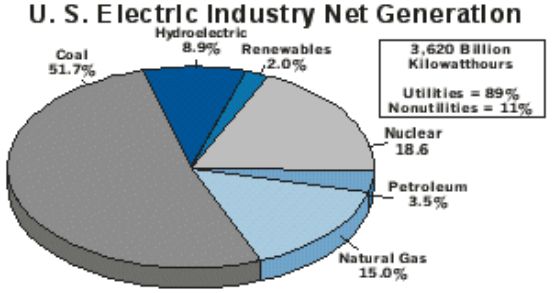
# Electricity InfoCard 1998

Energy Information Administration

## U. S. Electric Industry Net Summer Generating Capability




## U. S. Electric Industry Net Generation




## U. S. Electric Industry Emissions

| | 1990 | 1997 |
|---|---|---|
| | (Thousand Short Tons) | |
| Carbon Dioxide | 2,323,707 | 2,508,574 |
| Sulfur Dioxide | 16,815 | 13,316 |
| Nitrogen Oxides | 8,581 | 8,294 |

Note: Some current year data are preliminary; renewables exclude hydro.

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May 1999


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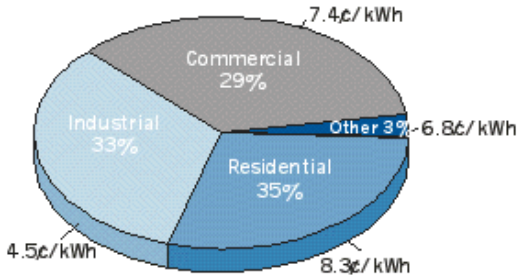
## U. S. Electric Utility Consumption & Cost of Fossil Fuels

| | Quantity | Cost (cents per million Btu) |
|---|---|---|
| Coal (million short tons) | 911 | 125.1 |
| Petroleum (million barrels) | 179 | 213.6 |
| Gas (billion cubic feet) | 3,258 | 238.4 |

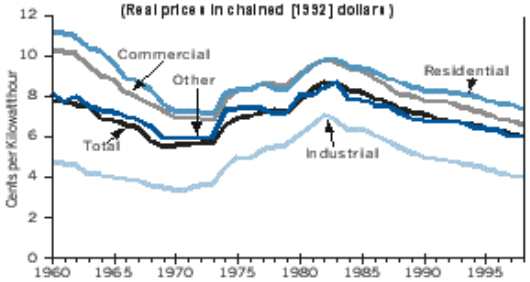
## U. S. Electric Utility Sales and Price to Retail Consumer

Price (Average Revenue/kWh) = 6.75 cents (nominal)
Total Sales = 3,220 Billion kWh




## Retail Price of Electricity Sold by Electric Utilities, 1960-1998

(Real prices in chained (1992) dollars)




Source: Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels.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