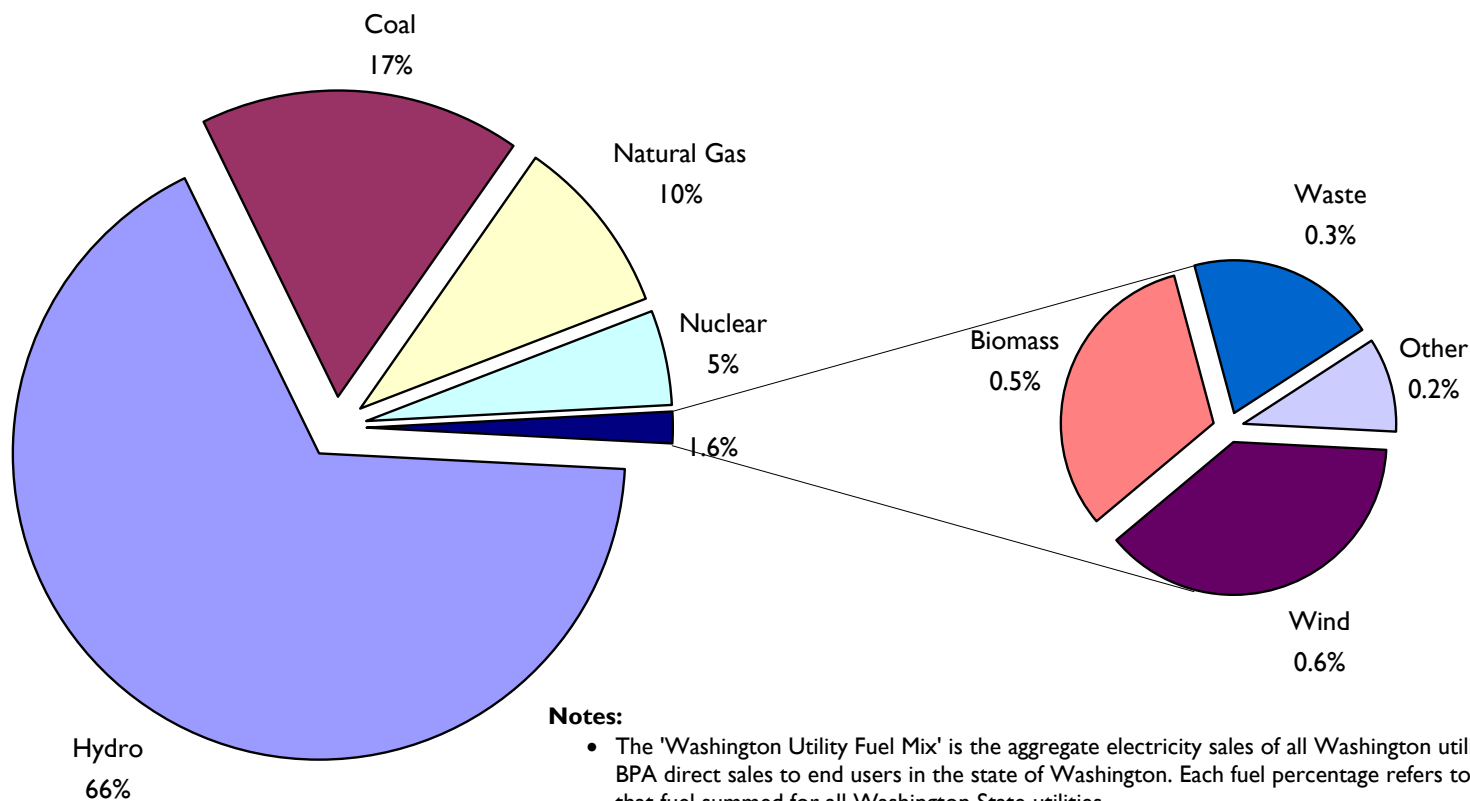


## 2007 Washington State Electric Utility Fuel Mix

Electricity Sales to Washington Customers by Fuel Source



### Notes:

- The 'Washington Utility Fuel Mix' is the aggregate electricity sales of all Washington utilities including BPA direct sales to end users in the state of Washington. Each fuel percentage refers to total sales of that fuel summed for all Washington State utilities.
- The data includes market purchases containing non-specific purchases of electricity by BPA.
- The percent of wind claims/wind sold in Washington declined from 1% to .6% from 2006 to 2007. This was mostly due to the sale of a significant number of wind Renewable Energy Credits (RECs) to out of state entities by a single utility. However, statewide production of Wind-based electricity increased between 2006 and 2007 from 1,037,654 MWh to 2,170,291 MWh.
- The category 'Other' consists of: Petroleum (69,267 MWh), Landfill Gases (49,040 MWh), Geothermal (12,923 MWh) and Other (11,189 MWh) fuels.
- The smallest category (1.6%) in the large pie would round to 2% bringing it to a full 100%, however, it is represented to show detail out to one decimal point to relate to the small pie category breakdown.

| MWh Totals   |                   |
|--------------|-------------------|
| Hydro        | 59,203,647        |
| Coal         | 14,866,637        |
| Natural Gas  | 8,459,744         |
| Nuclear      | 4,326,265         |
| Wind         | 545,622           |
| Biomass      | 460,983           |
| Waste        | 288,528           |
| Other        | 142,420           |
| <b>Total</b> | <b>88,293,845</b> |