

Energy 101 Panel

Bob Blue
Dominion

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Virginia's Diverse Generation Mix



Coal



Nuclear



Natural Gas

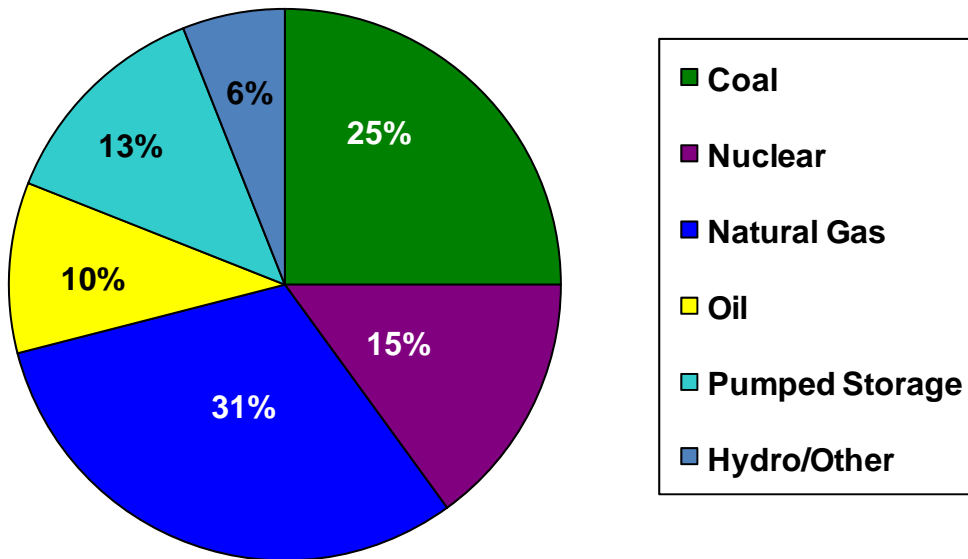


Oil

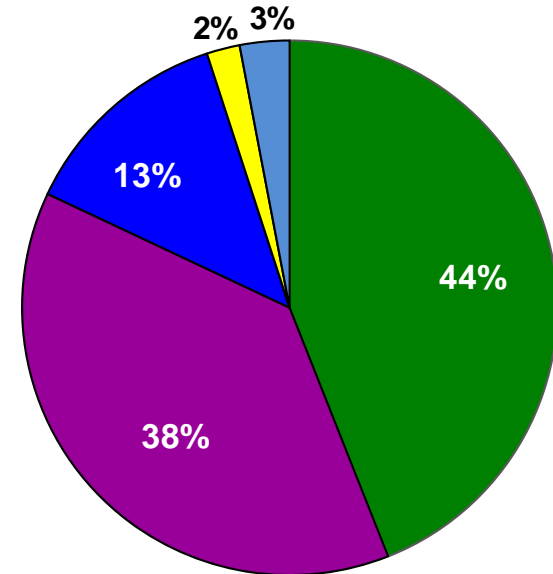


Hydro

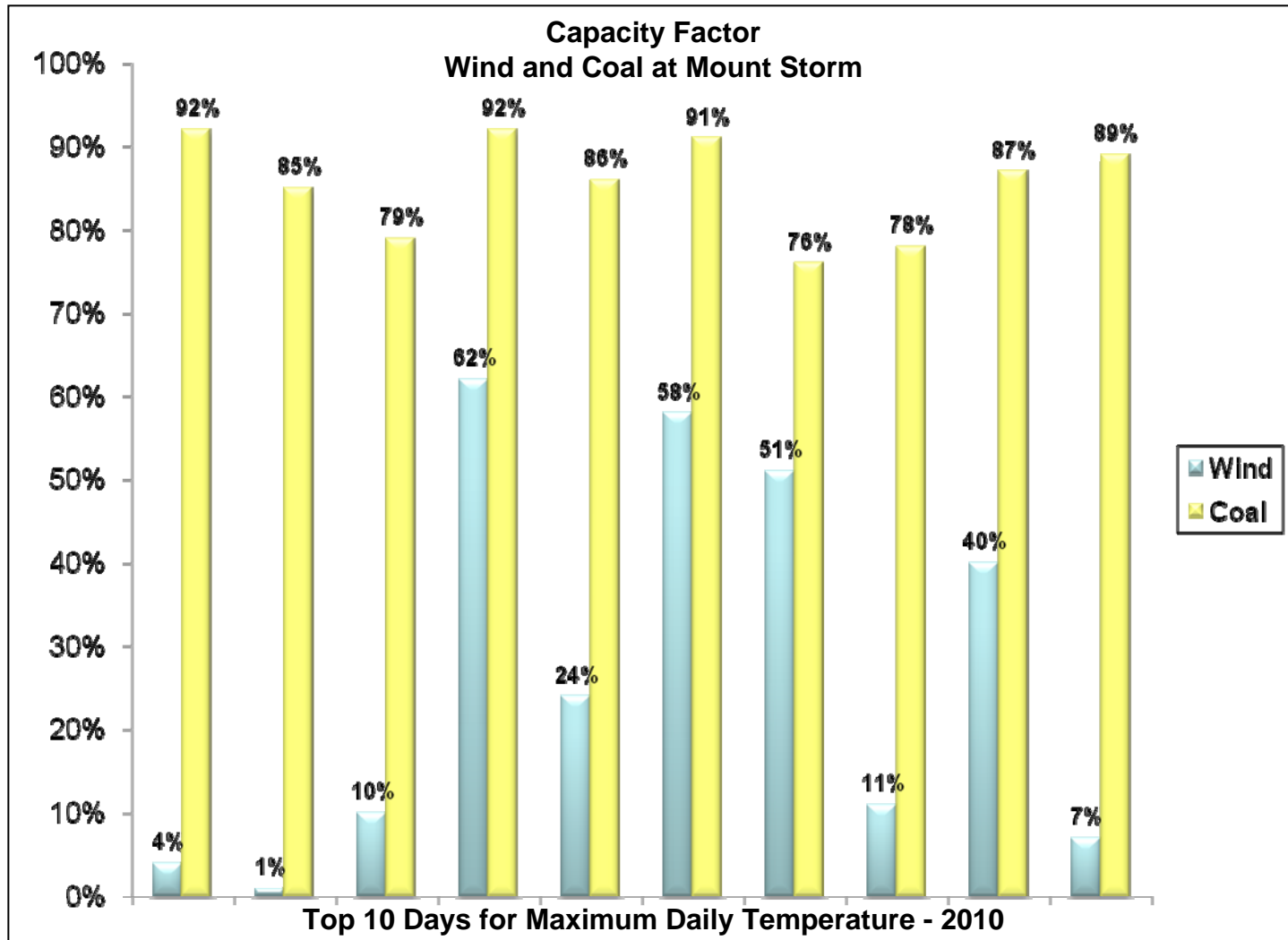
Virginia Electric Generating Capacity by Fuel Type, 2008



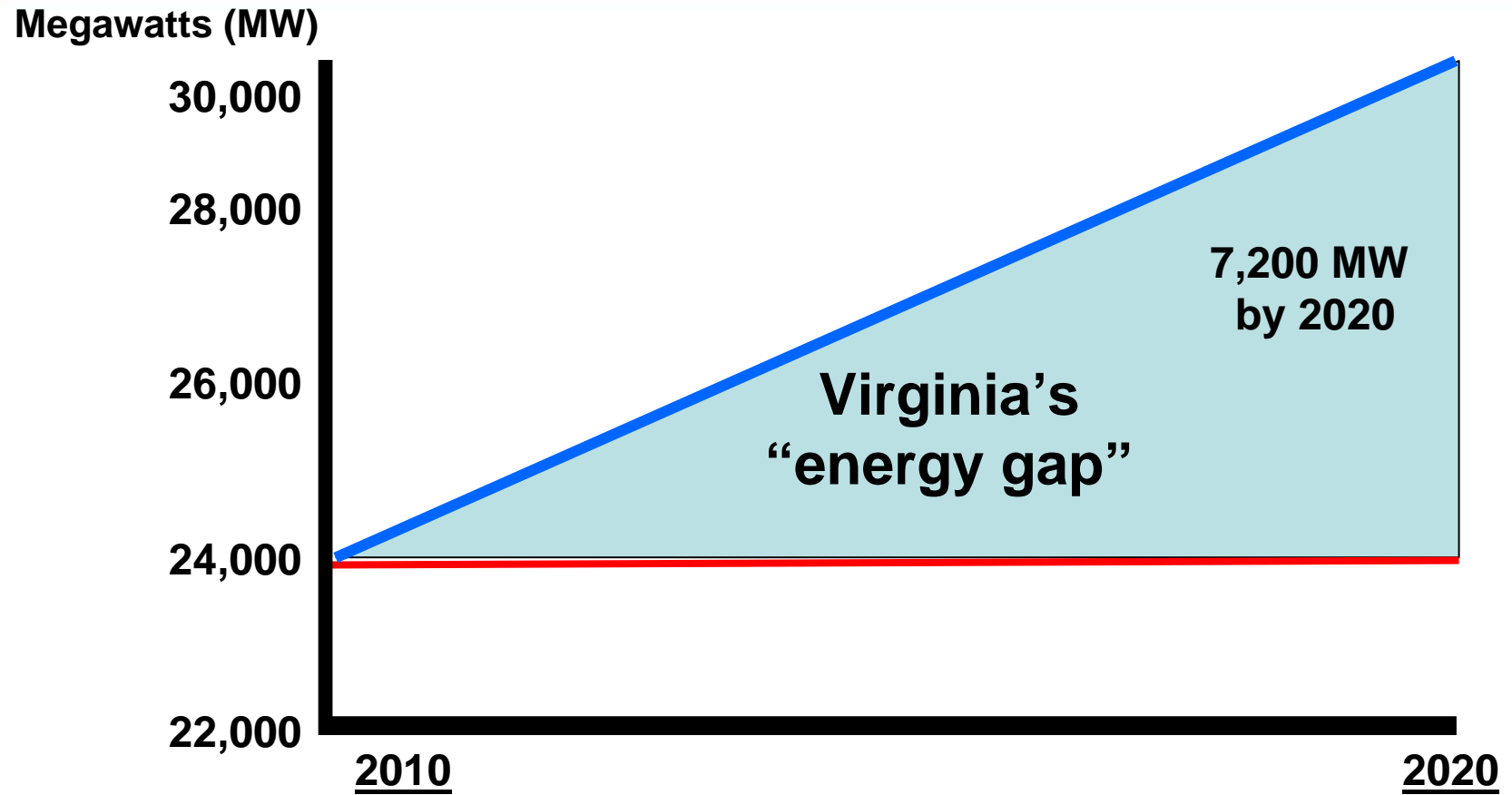
Virginia Electric In-State Net Generation by Fuel Type, 2008



Capacity and Energy



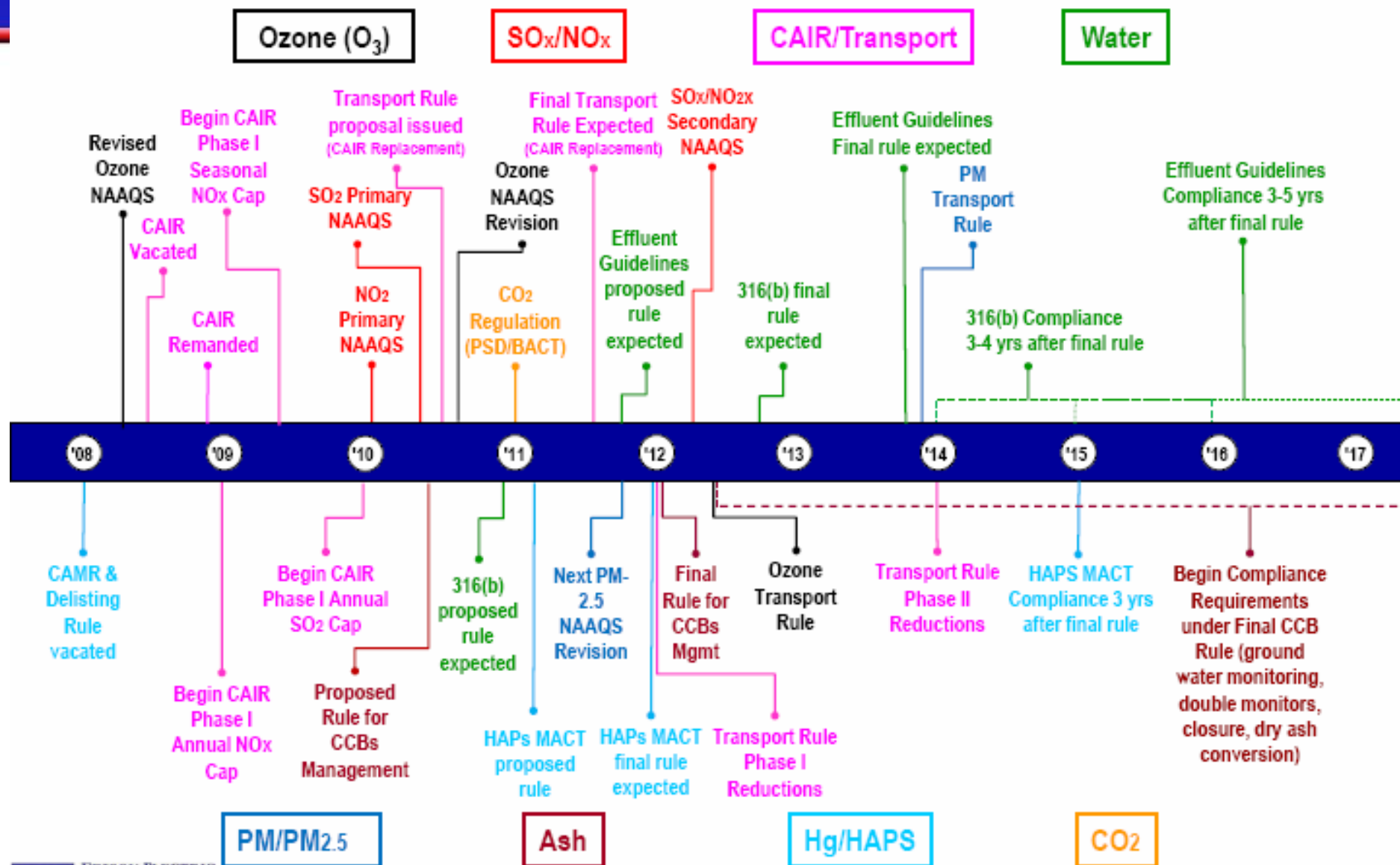
Demand for Electricity Continues to Grow



Sources: PJM long-range forecast, January 2010
Virginia Energy Plan, September 2010

Existing generating capacity
Needed additional capacity (assuming import ratio of 34% maintained)

Possible Timeline for Environmental Regulatory Requirements for the Utility Industry





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