

Virginia State Energy Profile

2006 Energy Production	1,297 Trillion Btu
2006 Energy Consumption	2,545 Trillion Btu
2006 Energy DEFICIT⁵⁴	-1,248 Trillion Btu

Cost of Energy Imported from Outside Virginia⁵⁵

\$14,012,269,391

Virginia's share of U.S. population:⁵⁶

2.6%

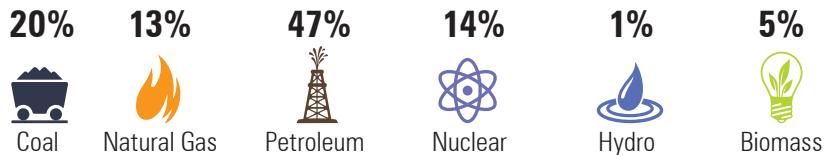
Virginia's share of U.S. energy consumption:⁵⁷

2.6%

Virginia's share of U.S. energy production:⁵⁸

.7%

Sources of Energy Consumption⁶⁰



Energy Consumption by End User⁶¹



216,400

Projected new Virginia green jobs by 2038⁶²



Potential Savings from Energy Efficiency, 2009-2030⁶³

\$6,033,813,153

Virginia has small but significant supplies of coal and natural gas that help meet the state's electricity demand. One third of the state's electricity derives from nuclear power. Eastern Virginia holds promise for the production of wind power.⁵⁹

See Endnotes for all sources and notes.