

# Tennessee State Energy Profile

2006 Energy Production	462 Trillion Btu
2006 Energy Consumption	2,313 Trillion Btu
2006 Energy DEFICIT <sup>54</sup>	-1,851 Trillion Btu

Cost of Energy Imported from Outside Tennessee<sup>55</sup>

**\$19,343,470,169**

Tennessee's share of U.S. population:<sup>56</sup>

**2%**

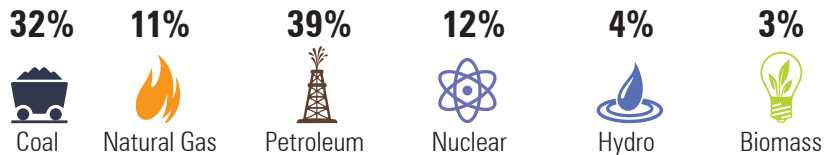
Tennessee's share of U.S. energy consumption:<sup>57</sup>

**2.3%**

Tennessee's share of U.S. energy production:<sup>58</sup>

**.9%**

## Sources of Energy Consumption<sup>60</sup>



## Energy Consumption by End User<sup>61</sup>



**90,218**

Projected new Tennessee green jobs by 2038<sup>62</sup>



Potential Savings from Energy Efficiency, 2009-2030<sup>63</sup>

**\$5,732,672,184**

Tennessee's electricity comes primarily from coal imported from numerous states, followed by nuclear and hydroelectric power. The Tennessee Valley Authority owns nearly all of the state's electricity-producing assets.<sup>59</sup>

See Endnotes for all sources and notes.