

# Alabama State Energy Profile

2006 Energy Production	1,509 Trillion Btu
2006 Energy Consumption	2,140 Trillion Btu
2006 Energy DEFICIT <sup>54</sup>	-631 Trillion Btu

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

**\$6,032,912,523**

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

**1.5%**

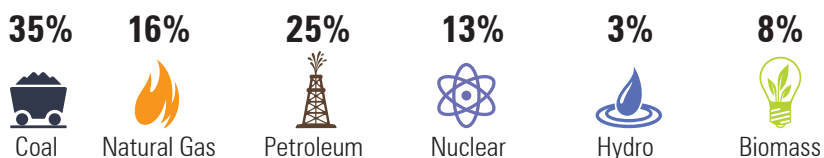
Alabama's share of U.S. energy consumption:<sup>57</sup>

**2.2%**

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

**2.1%**

## Energy Consumption by Source<sup>60</sup>



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



**55,900**

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



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

**\$5,282,195,088**

Alabama has significant natural gas and coal reserves, and has soils well suited for the growing of switchgrass for bioenergy. Alabama is a leading producer of hydroelectric power among states east of the Rockies.<sup>59</sup>

See Endnotes for all sources and notes.