Plant Vogtle 3&4

FUN FACTS
Georgia Power is constructing the first new nuclear units in the United States in decades at Plant Vogtle, near Augusta. When complete in 2019 and 2020, Vogtle units 3 and 4 will generate enough electricity to power more than 500,000 homes and businesses.

Nuclear energy fits in Georgia Power’s mix of smart energy sources. It’s a proven technology that produces no greenhouse gas emissions and can relieve cost uncertainty associated with coal and natural gas prices.

The construction of the new Vogtle units is the largest job-producing project in Georgia, currently employing more than 5,000 people and creating 800 permanent jobs when the facility begins operating.
Weighing more than 1.3 million pounds, the first of two Vogtle Unit 3 steam generators was the heaviest lift ever for the Port of Savannah.

When the Vogtle 3 and 4 workforce of more than 5,000 people is on-site, the population of Burke County is increased by approximately 25 percent.
The workforce constructing Vogtle units 3 and 4 is four times larger than the workforce building the new Atlanta football stadium.

The footprint of Vogtle 1-4 covers 3,169 acres, four times larger than New York City’s Central Park.
The Vogtle Unit 3 cooling tower contains five times more concrete (64,000 cubic yards) than the Statue of Liberty.

The Vogtle Unit 3 cooling tower stands 60 stories high, taller than any building in 26 states.
Cautionary Note Regarding Forward-Looking Statements

Certain information contained in this brochure is forward-looking information based on current expectations and plans that involve risks and uncertainties. Forward-looking information includes, among other things, statements concerning the schedule of completion of construction projects and job creation. Southern Company and Georgia Power Company caution that there are certain factors that could cause actual results to differ materially from the forward-looking information that has been provided. The reader is cautioned not to put undue reliance on this forward-looking information, which is not a guarantee of future performance and is subject to a number of uncertainties and other factors, many of which are outside the control of Southern Company and Georgia Power Company; accordingly, there can be no assurance that such suggested results will be realized. The following factors, in addition to those discussed in each of Southern Company's and Georgia Power Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2014, and subsequent securities filings, could cause actual results to differ materially from management expectations as suggested by such forward-looking information: the impact of recent and future federal and state regulatory changes and also changes in tax and other laws and regulations to which Georgia Power Company is subject, as well as changes in application of existing laws and regulations; current and future litigation, regulatory investigations, proceedings, or inquiries; the ability to control costs and avoid cost overruns during the development and construction of facilities, which include the development and construction of generating facilities with designs that have not been finalized or previously constructed, including changes in labor costs and productivity, adverse weather conditions, shortages and inconsistent quality of equipment, materials, and labor, contractor or supplier delay, non-performance under construction or other agreements, operational readiness, including specialized operator training and required site safety programs, unforeseen engineering or design problems, start-up activities (including major equipment failure and system integration), and/or operational performance (including additional costs to satisfy any operational parameters ultimately adopted by the Georgia Public Service Commission ("PSC")); the ability to construct facilities in accordance with the requirements of permits and licenses, to satisfy any environmental performance standards and the requirements of tax credits and other incentives; and to integrate Plant Vogtle Units 3 and 4 into the Southern Company system upon completion of construction; state and federal rate regulations and the impact of pending and future rate cases and negotiations, including rate actions relating to fuel and other cost recovery mechanisms; legal proceedings and regulatory approvals and actions related to the Plant Vogtle expansion, including Georgia PSC approvals and Nuclear Regulatory Commission actions and related legal proceedings involving the commercial parties; the inherent risks involved in operating and constructing nuclear generating facilities, including environmental, health, regulatory, natural disaster, terrorism, and financial risks; the ability of counterparties of Georgia Power Company to make payments as and when due and to perform as required; the direct or indirect effect on Georgia Power Company's business resulting from cyber intrusion or terrorist incidents and the threat of terrorist incidents; and catastrophic events such as fires, earthquakes, explosions, floods, hurricanes and other storms, droughts, pandemic health events such as influenzas, or other similar occurrences. Southern Company and Georgia Power Company expressly disclaim any obligation to update any forward-looking information.