

AppalachianVoices.org outreach@appvoices.org

589 West King Street Boone, NC 28607 828.262.1500

Office locations:

BOONE

CHARLOTTESVILLE

DURHAM

KNOXVILLE

NORTON

Dear J. Taylor Johnson,

Please see the following public comment regarding TVA's Notice of Intent to prepare an Environmental Impact Statement for the Cheatham County Generation Site. The comment was signed by 3,672 people with 368 unique/individual comments, including many unique comments from people living near the affected site in Cheatham County.

These comments and signatures are in the attached spreadsheet. Please contact me with any questions.

Thank you, angie Mummu

Angie Mummaw Middle Tennessee Organizer, Appalachian Voices

Dear TVA Board and Staff,

After decades of operation, the Cumberland Fossil Plant is no longer cost effective or reliable, and it is one of the most polluting coal plants in the country. This is why I support TVA's decision to close the Cumberland Plant. I strongly encourage TVA to replace the plant's capacity with a renewable electricity alternative that is cost effective, safe and reliable while bringing jobs and economic development to the region.

I firmly believe that TVA should not invest in more fossil fuel by constructing a methane gas plant and 12-mile gas pipeline in Cheatham County to partially replace the capacity of one of the coal-fired units at Cumberland City. Building a gas plant is expensive and gas prices are volatile. TVA would likely have to retire the gas plant before the end of its useful life because renewable energy options are cheaper, and those prices continue to fall. TVA customers should not be forced to pay for a project that TVA CEO Jeff Lyash has called a "not-forever" solution.

Furthermore, the public health impacts and environmental risks of building a gas plant are too big to ignore. Methane gas plants, compressor stations and pipelines release pollutants like nitrogen oxides, sulfur dioxides, carbon monoxide and particulate matter into the air. They are also at risk of dangerous explosions like the one that happened in Dickson County in 1992. In addition, the combined 44 miles of pipeline that TVA would need to replace the two coal-fired units at Cumberland City would force landowners to sell easements on their property to the pipeline company, Kinder Morgan, while crossing more than 130 wetlands and streams, threatening our air and water quality. If the pipelines contaminate groundwater or surface water during construction, rural communities could lose access to clean water for drinking and farming.

TVA should invest in renewable energy sources like wind, energy efficiency, solar and storage to replace the capacity of both coal-fired units at the Cumberland City fossil plant.

Thank you for considering my comment.

