

TVA COAL PLANTS OPERATING PAST 2030

Below is a data table of coal plants that are expected to still be online in 2030-2035 and the annual carbon dioxide emissions from those plants in 2019.

Plant Name	Total Capacity	Year Opened	Location	Tons of CO ₂ in 2019
Cumberland	2,531	1973	Cumberland City, TN	8.8 million tons
*Shawnee	1,524	1953	West Paducah, KY	6.6 million tons
Gallatin	1,222	1956	Gallatin, TN	4.6 million tons
Kingston	1,314	1954	Kingston, TN	3.3 million tons
Red Hills	500	2002	Ackerman, MS	2.7 million tons
Total CO₂ Impact of Additional Coal Plant Closures				26.0 million tons

A FOIA request by the Southern Alliance for Clean Energy (SACE) revealed TVA plans to retire “uncontrolled” Shawnee units of 798 megawatts in 2034 (~half of total plant capacity).

