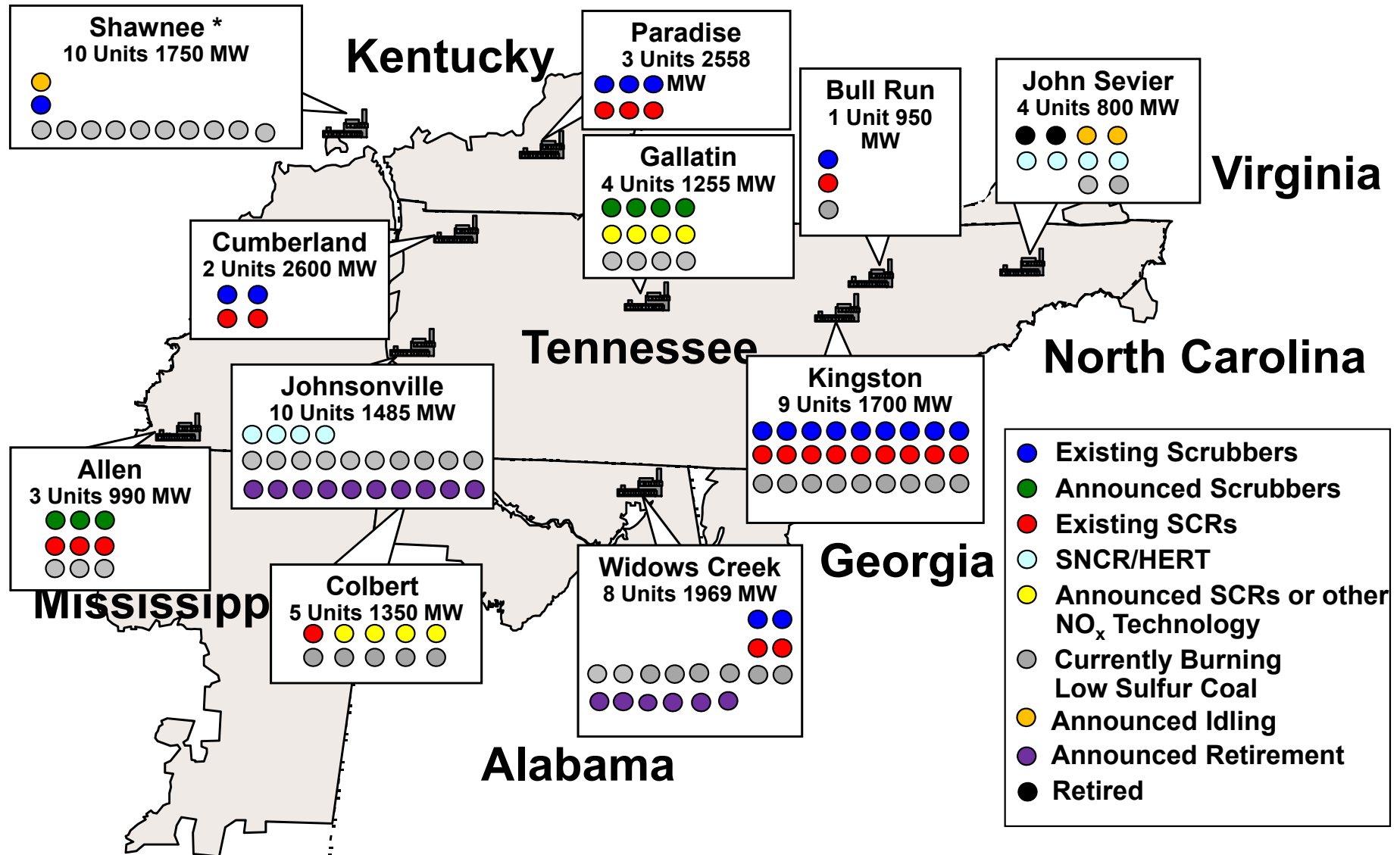


# Scrubbers and Advanced NO<sub>x</sub> Controls on TVA's Coal Fired Power



\* Shawnee Unit 10 is an Atmospheric Fluidized Bed Combustion (AFBC) boiler which lowers SO<sub>2</sub> and NO<sub>x</sub> emissions without the use of external controls.

NOTE: In addition to 21 selective catalytic reduction systems, TVA has installed low NO<sub>x</sub> burners or over-fire air on 40 of the 59 coal-fired units. The other units have installed boiler optimization systems and Shawnee Unit 10 is a boiler with low NO<sub>x</sub> technology.