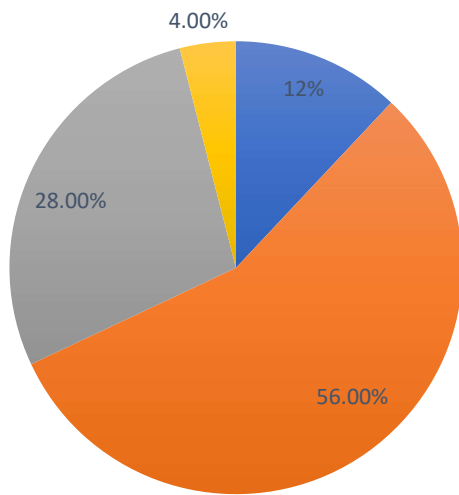
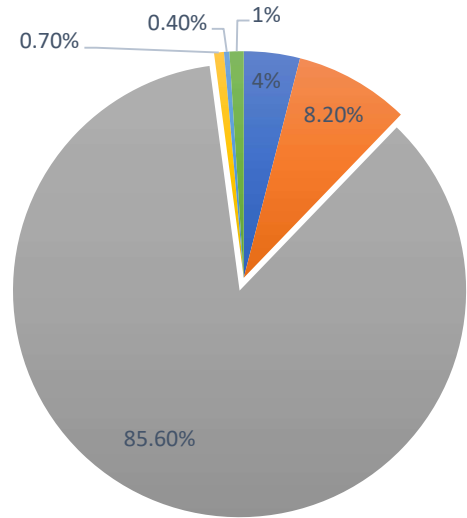


2005 Energy to Members



■ Nuclear ■ Coal ■ Natural Gas ■ Hydro

2019 Energy to Members



■ Nuclear ■ Coal ■ Natural Gas ■ Hydro ■ Solar ■ Other

Energy Fuel Source Mix

Cooperative Energy, headquartered in Hattiesburg, Mississippi, is Delta Electric's Generation and Transmission Cooperative that supplies 100% of Delta Electric's wholesale power. Delta Electric does not generate any of its own power for resale. The following charts show the energy fuel source mix for generation from Cooperative Energy for years 2005 and 2019. In 2005, coal was the dominant fuel source at 56% with natural gas at 28% of total fuel. By 2019, natural gas had replaced coal as the dominant fuel source at 85.6% of total fuel with coal falling to 8.2%. The only coal generation plant owned by Cooperative Energy was closed in December 2018 and will be repurposed as a natural gas combined cycle plant with projected commercial operation to commence in 2023. Renewable energy has and will become a valuable part of Cooperative Energy's energy sources with the addition of the 52 Megawatt MS Solar 3 generating facility in Lamar County during 2018 and the 100 Megawatt Delta's Edge solar facility in Carroll County slated for commercial operation in 2022. Cooperative Energy also operates 5 smaller, 100 kilowatt or less solar power plants in Mississippi with one being located behind Delta Electric's corporate headquarters building in Greenwood.