

**Chart 8-A 2020 and 2034 Base Case Winter Capacity Mix <sup>6</sup>**

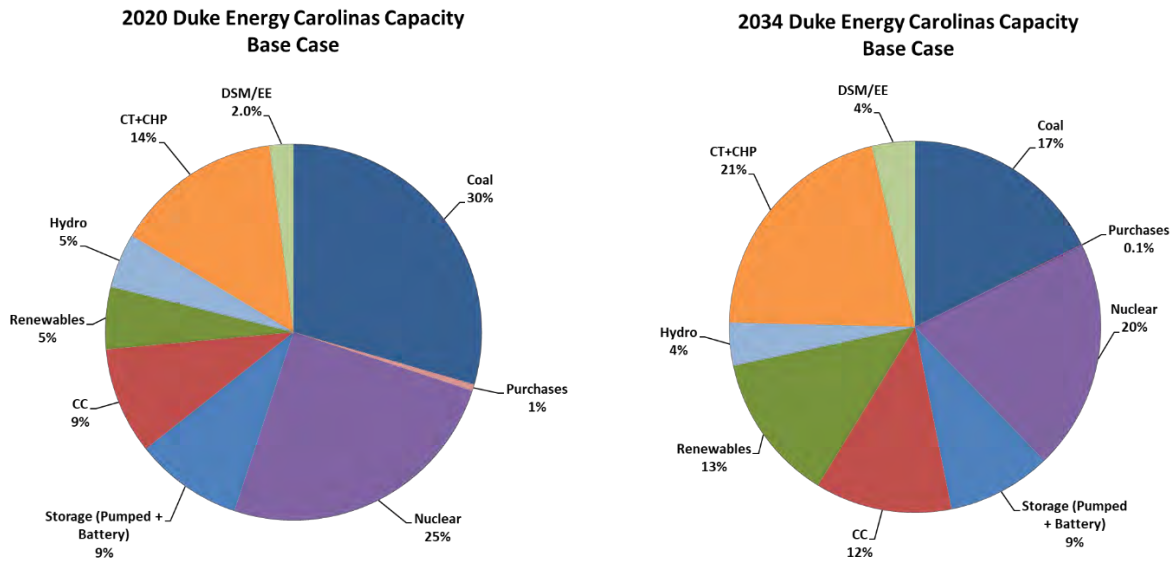
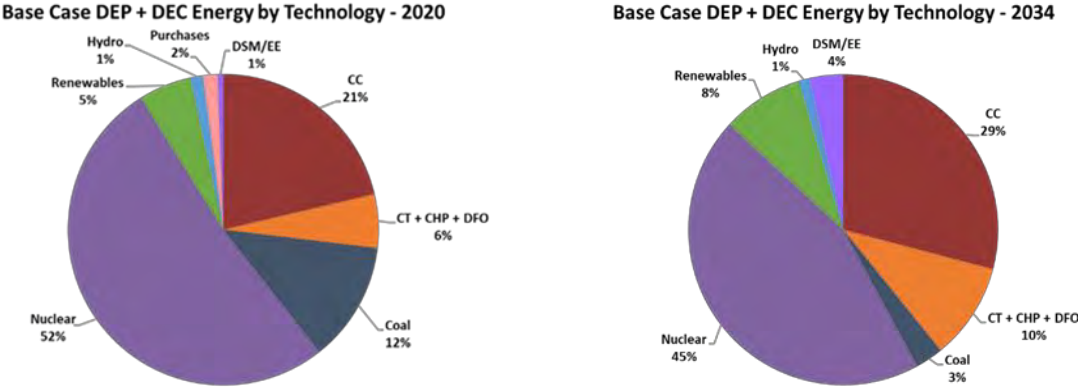


Chart 8-B represents the energy of both the DEC and DEP Base case over time. Due to the joint dispatch agreement (JDA), it is prudent to combine the energy of both utilities to develop a meaningful energy figure. From 2020 to 2034, the figure shows that nuclear resources will continue to serve almost half of DEC and DEP energy needs, a reduction in the energy served by coal, and an increase in the energy served by natural gas, renewables and EE.

<sup>6</sup> EE represents incremental EE and does not reflect impacts of historical efforts.

**Chart 8-B 2020 & 2034 DEC and DEP Energy – Base Case**



As discussed earlier, the Company developed one additional case which represents a variation of the Base Case which assumes no carbon regulations. The expansion plan for this case is shown below in Table 8-F.