

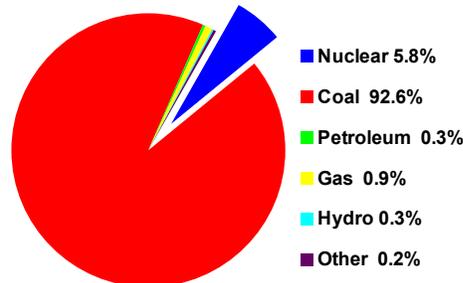
# OHIO



- Operating Commercial Reactors = 2 at 2 sites
- Commercial Dry Storage Sites
- ▲ Operating Research Reactors = 1 at 1 site

## 2003 Electricity Generation Mix<sup>1</sup>

(includes utilities and independent power producers)

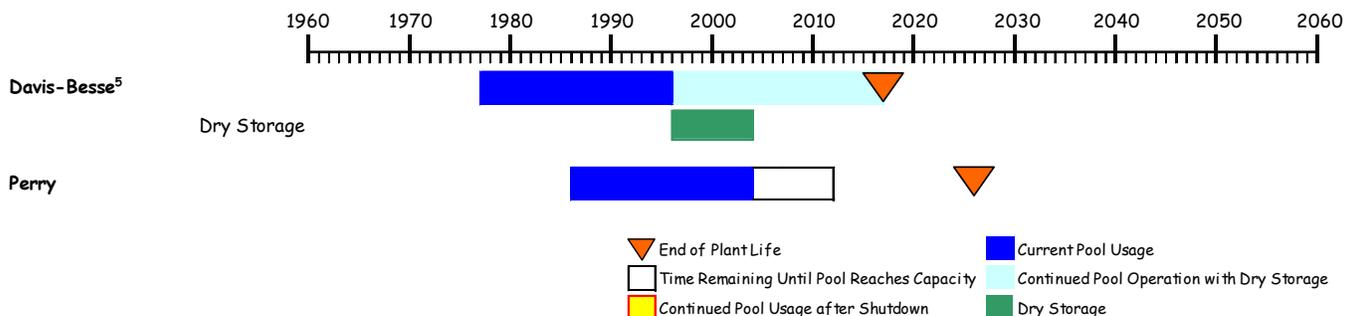


FACILITY	OWNER	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
Davis-Besse	FirstEnergy Nuclear Operating Co. <sup>3</sup>	1977-2017 <sup>4</sup>	873 MWe/PWR
Perry 1	FirstEnergy Nuclear Operating Co. <sup>3</sup>	1986-2026	1235 MWe/BWR
Ohio State Univ.	Ohio State University		Pool

## SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (projected as of end-2003, per 1998 RW-859): **825 MTU**  
 amount currently in dry storage: **34 MTU**

## SPENT FUEL STORAGE STATUS



## NUCLEAR WASTE FUND

Cumulative payments as of June 30, 2004: **\$227 million**  
 Total owed in one-time fees: **\$28 million**

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.14.B [DOE/EIA-0226 (2004/03)]. Values for 2003 are estimated based on a sample.  
<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 12, 2000) and Nuclear News (Vol 46 No. 3, March 2003).  
<sup>3</sup> Owned by FirstEnergy Corporation: Anthony J. Alexander, President and CEO.  
<sup>4</sup> Davis-Besse has notified the NRC of intent to submit a license renewal application in 2008.  
<sup>5</sup> Davis-Besse plans to re-rack its pools to provide sufficient pool storage to the end of the current operating license; no further use of dry storage beyond the 3 casks already in place is planned for the site.