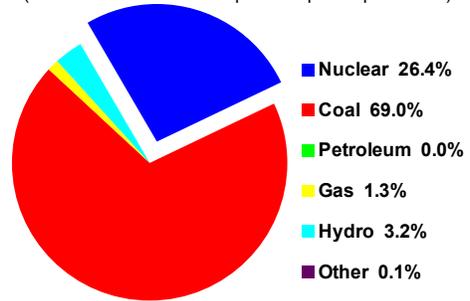


# NEBRASKA

## 2003 Electricity Generation Mix<sup>1</sup> (includes utilities and independent power producers)



● Operating Commercial Reactors = 2 at 2 sites

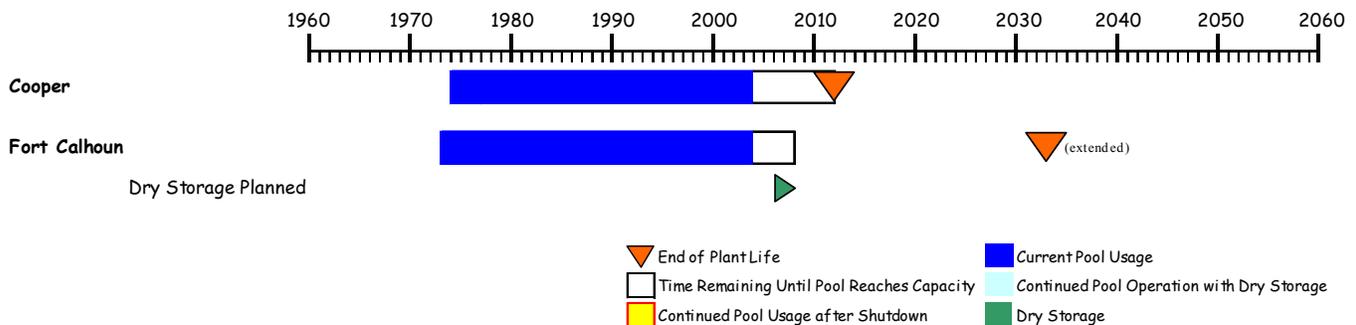


FACILITY	OWNER	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
Cooper Station	Nebraska Public Power District	1974-2014 <sup>3</sup>	775 MWe/BWR
Ft. Calhoun	Omaha Public Power District	1973-2033 <sup>4</sup>	478 MWe/PWR

### SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (projected as of end-2003, per 1998 RW-859): **812 MTU**  
(not including **198 MTU** from Cooper, now at Morris, IL)

### SPENT FUEL STORAGE STATUS



### NUCLEAR WASTE FUND

Cumulative payments as of June 30, 2004: **\$216 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> Utility has announced plans to submit a license extension application to NRC for Cooper Station in April 2005.

<sup>4</sup> NRC granted 20 year license renewal to Fort Calhoun in November 2003.