



Fast Facts

(as of December 31, 2011)

Number of Customers: 48,455

Residential Electric Rate:

\$0.0605 per kWh plus \$9.20 monthly customer charge (single phase)

[as of 1/1/2012 - \$0.0649 per kWh plus \$10.50 monthly customer charge (single phase)]

Average Annual Residential Customer Use: 17,051 kWh

Annual MWh Sales: 2,578,050 (includes sales for resale of 72 aMW)

Annual MWh Sales: 1,648,362 (excludes sales for resale)

Residential - 41.7%

General - 30.5%

Large Industrial - 4.0%

Irrigation - 23.2%

Other - 0.6%

System Average Load:

Total Wholesale Load – 195 aMW

Total Retail Load – 188 aMW

2011 System Peak Load:

Summer – 380 MW – July 2011

Winter – 313 MW – January 2011

Record System Peak Loads:

Summer – 401 MW – July 2009

Winter – 392 MW – Feb 1996

Fuel Mix: (2010)

	WA State Reporting*	Actual
Biomass	.19%	.0%
Coal	6.11%	.00%
Hydro	72.95%	78.99%
Landfill Gases	.02%	.00%
Natural Gas	6.97%	6.85%
Nuclear	11.86%	7.21%
Petroleum	.06%	.00%
Waste	.11%	.00%
Wind	1.73%	1.18%
Other	.02%	.00%
Market Purchases		5.77%

*WA State Dept. of Commerce allocates market purchases to the resource based fuel mix.

2011 Financial Results:

Operating Revenues – \$134.4 million

Power Supply Costs – \$86.6 million

Net Capital Costs – \$11.2 million

Service Territory: 939 square miles in Benton County

Miles of Lines:

91 miles of 115 kV transmission lines

1,596 miles of distribution lines (791 miles overhead, 805 miles underground)

Substations:

37 Total – 20 of which are on the Columbia River serving large farms

Substation Capacity: 653 MVA

Transformers: 17,745 Total

Line Transformer Capacity: 1,226 MVA

Meters: 47,487 Total

Broadband:

Number of customers: 761 Ethernet, Wireless & TDM end users

Retail Service Providers: 14

Miles of Fiber: 178

Number of wireless sites: 12

Employees: 148 Total

Administrative – 82

Operations – 58

Prosser – 6

Average Employee Tenure – 13 years

Phone Numbers

Administrative.....	582-2175
Prosser Office	786-1841
Kennewick & Prosser Outage Number	1-888-582-2176
Conservation.....	582-1234
Call Before You Dig.....	1-800-424-5555

Benton PUD Commissioners

Robert Bertsch, President – Appointed 2005, Elected 2006

Jeff Hall, Vice President – Appointed & Elected 2002, Re-Elected 2008

Lori Sanders, Secretary – Elected 2004, Re-Elected 2010

Web Page Address – www.bentonpud.org