

## **Energy Use & Generation by Integrated Pulp & Paper Mills and Pulp Mills in Four States**

*One state was selected from each region of the United States, based on the strong presence of the paper industry in general and chemical pulp mills in particular within that state.*

*Mills used in this analysis are those in each state that reported electrical use, generation, purchases, and, where applicable, sales.*

*All electric power figures in megawatt-hours/day.*

*Retail power consumption information for each state from EIA data 2007.*

### Alabama

Integrated mills: AbitibiBowater, Coosa Pines; Georgia-Pacific, Brewton; International Paper, Courtland and Selma; MeadWestvaco, Cottonton; Rock-Tenn, Demopolis; and Smurfit Stone, Stevenson

Pulp mill: Alabama River Pulp, Perdue Hill

Six of the eight mills listed are represented by the USW

Power used:	14,361
Power generated:	11,283
Percentage generated:	78.6%
Power purchased:	3,678
Power sold:	600

The electricity generated is enough to power 263,000 Alabama homes

### Wisconsin

Integrated mills: Domtar, Rothschild; Flambeau River Papers, Park Falls; Packaging Corp. of America, Tomahawk

All three mills listed are represented by the USW

Power used:	1,878
Power generated:	560
Percentage generated:	29.8%
Power purchased:	1,318

The electricity generated is enough to power 23,500 Wisconsin homes

### Maine

Integrated mills: NewPage, Rumford; Sappi, Skowhegan; Verso, Jay

Pulp mill: Old Town Fuel & Fiber, Old Town

Three of the four mills listed are represented by the USW

Power used:	6,922
Power generated:	5,871
Percentage generated:	84.8%
Power purchased:	1,051

The electricity generated is enough to power 337,000 Maine homes

### Washington

Integrated mills: Georgia-Pacific, Camas; Longview Fibre, Longview; Port Townsend Paper, Port Townsend; Simpson Tacoma Kraft, Tacoma; Weyerhaeuser, Longview

Two of the five mills listed are represented by the USW; three are represented by the Assn. of Western Pulp & Paperworkers

Power used:	6,922
Power generated:	5,871
Percentage generated:	84.8%
Power purchased:	2,555

The electricity generated is enough to power 69,000 Washington homes