



Marginal Fuel Information for Eastern PJM

Market Monitoring Unit
November 2005

This report contains a monthly breakdown of the fuel type of marginal units in the eastern PJM area

- “Eastern PJM” is defined by the set of units that have a greater than 3% distribution factor on the constrained side of the Eastern Interface constraint. The set of units is re-checked each time the constraint occurs.
- This report includes only units in eastern PJM. It does not include any unit that is not in this area that may have set price for eastern PJM.
- When multiple units are the margin in eastern PJM, the share of that five-minute interval is distributed equally among them.



Fuel share of marginal units: Oct 2004 to Sep 2005

	Coal	Misc	Natural Gas	Petroleum
October 2004	34.0%	0.0%	52.5%	13.6%
November 2004	32.5%	0.0%	63.2%	4.4%
December 2004	38.4%	1.1%	42.0%	18.4%
January 2005	44.5%	0.7%	29.1%	25.7%
February 2005	58.7%	0.5%	29.4%	11.5%
March 2005	32.9%	0.8%	21.1%	45.2%
April 2005	42.7%	0.7%	39.1%	17.5%
May 2005	55.7%	0.6%	36.5%	7.2%
June 2005	28.8%	0.3%	34.9%	36.0%
July 2005	26.4%	0.5%	61.8%	11.3%
August 2005	17.0%	0.4%	72.1%	10.5%
September 2005	23.7%	0.5%	61.9%	13.8%