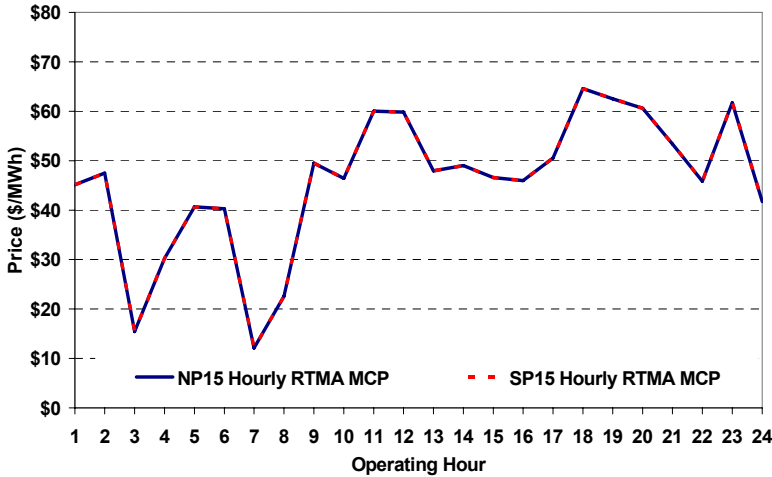
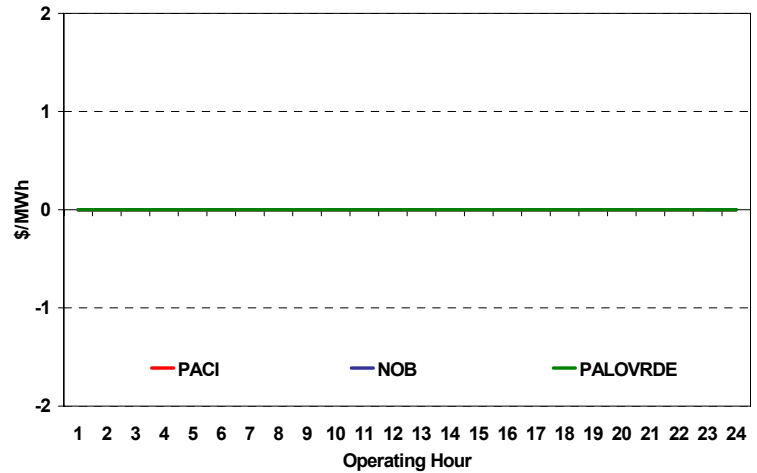


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Real-Time Hourly Average MCP



Selected Day Ahead Branch Group Congestion Prices

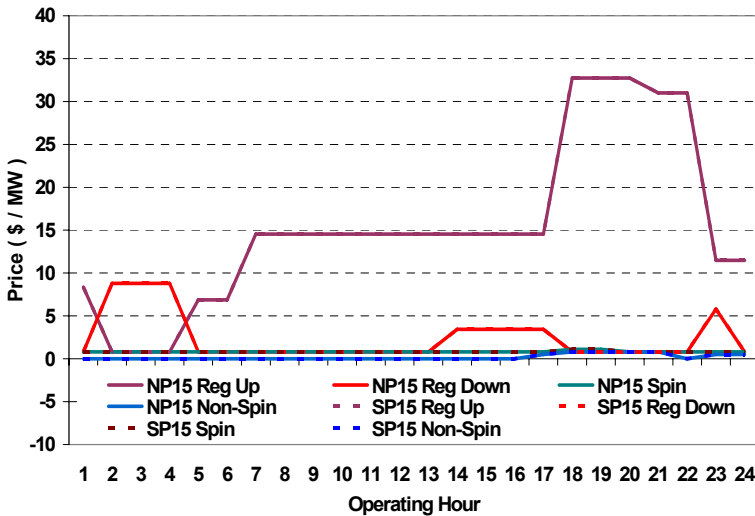


	NP15				SP15			
	Min	Max	Avg	Δ Avg.	Min	Max	Avg	Δ Avg.
Peak	\$ (30.00)	\$ 70.00	\$ 49.66	\$ (1.65)	\$ (30.00)	\$ 70.00	\$ 49.66	\$ (1.65)
Off-Peak	\$ 11.26	\$ 72.00	\$ 40.88	\$ (4.27)	\$ 11.26	\$ 72.00	\$ 40.88	\$ (4.27)

Day-Ahead Inter-Zonal Congestion Market: 24-Dec, 2007

Branch Group	Congestion Cost		Total	Total Cost Percent
	Import	Export		
PALOVRDE	\$ -	\$ -	\$ -	0%
NOB	\$ -	\$ -	\$ -	0%
PACI	\$ -	\$ -	\$ -	0%

Day Ahead A/S Market Clearing Prices



Intrazonal Congestion: Out-of-Sequence Redispatch Costs

	Inc MWh	Inc Redispatch Costs	Dec MWh	Dec Redispatch Costs
Peak	521	45,182	-435	1,504
Off-Peak	27	4,844	-403	223
Total	548	\$ 50,026	-838	\$ 1,728

Reliability: Must-Offer Unit Commitments

Commitment Type	Avg Hrlly P-Min MW	Daily Min-Load Cost
FERCMOO	0	\$0
RA	135	\$211,107
Totals	135	\$211,107

Loads:

Peak Load	29,257 MW	Average Load	24303 MW
Time of peak	17:42	Δ Peak from Prev. Day	-902 MW

Day Ahead (DA) Market Summary: Ancillary Services (A/S) Capacity	Peak				Off-Peak			
	Min	Max	Avg.	Δ Avg.	Min	Max	Avg.	Δ Avg.
Regulation Up Price (\$/MW)	14.53	32.72	20.00	3.90	0.81	11.48	5.93	-3.03
Regulation Down Price (\$/MW)	0.81	3.43	1.47	-1.64	0.81	8.79	4.43	1.88
Spinning Reserve Price (\$/MW)	0.81	1.11	0.85	-0.10	0.81	0.81	0.81	0.00
Non-Spinning Reserve Price (\$/MW)	0.00	0.81	0.23	-0.01	0.00	0.50	0.13	-0.19
Regulation Up Bid Sufficiency Ratio*	126%	302%	250%	32%	189%	377%	310%	94%
Regulation Down Bid Sufficiency Ratio*	221%	366%	258%	-22%	183%	295%	217%	-68%
Spinning Reserve Bid Sufficiency Ratio*	128%	236%	191%	-1%	195%	276%	247%	52%
Non-Spinning Reserve Bid Sufficiency Ratio*	164%	294%	241%	-1%	240%	313%	294%	30%
Total Cost of DA A/S (\$)			196,125	18,273				

* The Bid Sufficiency Ratio for a given market in a given hour is defined as the sum of capacity offers in MWs divided by the capacity requirement in MWs.