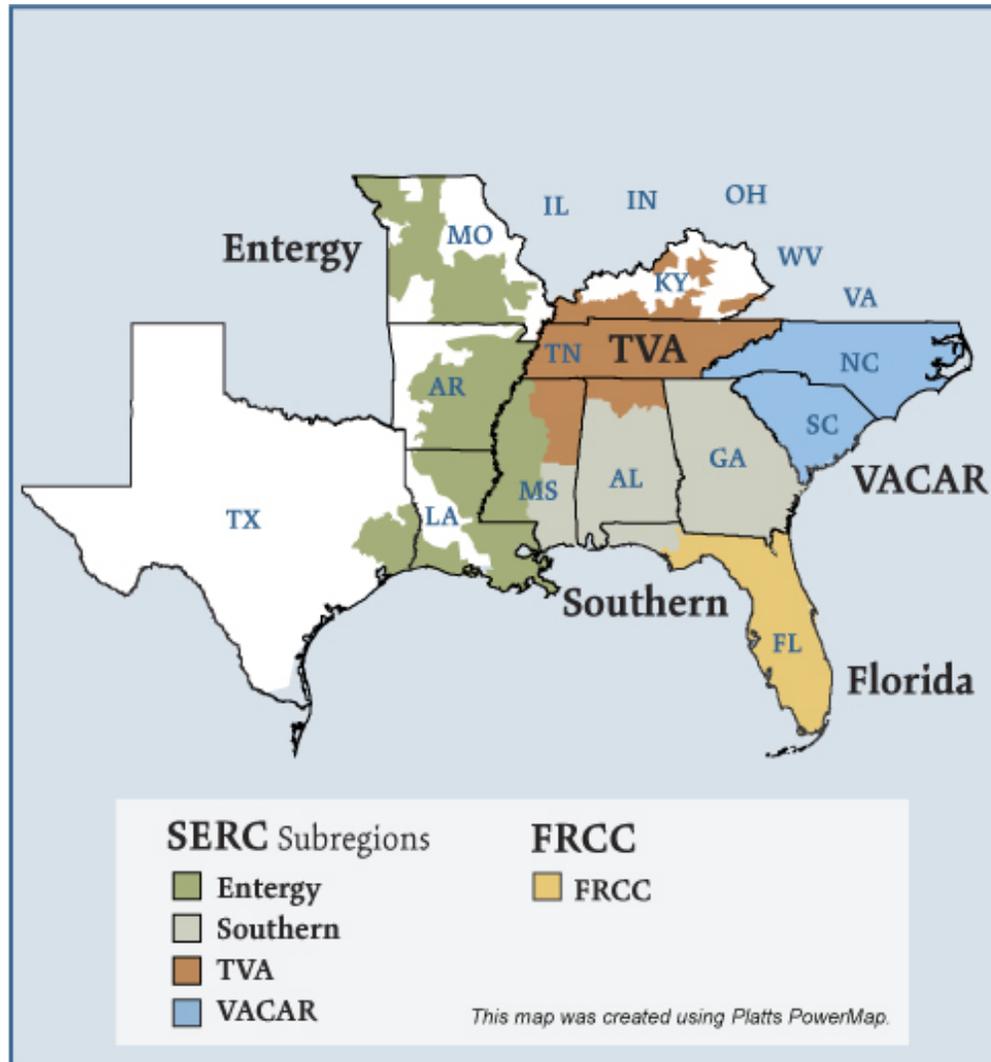


Southeast Electric Regions



Overview

Market Description

Florida Reliability Coordinating Council (FRCC) and SERC Reliability Corporation (SERC) reliability regions minus the portions of SERC in the Midwest ISO (MISO) and in PJM.

Geography

States covered: All or most of Florida, Arkansas, Louisiana, Mississippi, Alabama, Georgia, Tennessee, North Carolina, South Carolina and parts of Missouri, Kentucky and Texas.

Reliability region: Southeastern Electric Reliability Council (SERC) and Florida Reliability Coordinating Council (FRCC)

Balancing authorities: See list on page 5 and 6.

Hubs: Entergy, Southern, TVA

RTO/ISO

None

Generation/Supply

Marginal fuel type: Coal and natural gas

Generating capacity (summer 2006): 299,712 MW

Capacity reserve (summer 2006): 64,188 MW

Reserve margin (summer 2006): 27%

Demand

All time peak demand: 237,100 MW (2005)

In summer of 2006, demand in parts of the region, such as the Southern Company service area, reached record levels on several occasions due to extremely hot weather.

Peak demand growth: -0.6% (2005–2006)

Summer Peak Demand (MW): 237,100 (2005) 235,524 (2006)

Source: Derived from *SERC* and *FRCC* data and discussions.

Prices

Annual Average of Daily Bilateral Day Ahead On-Peak Prices

Platts “Into Southern” Index

2004: \$48.64/MWh

2005: \$70.84/MWh

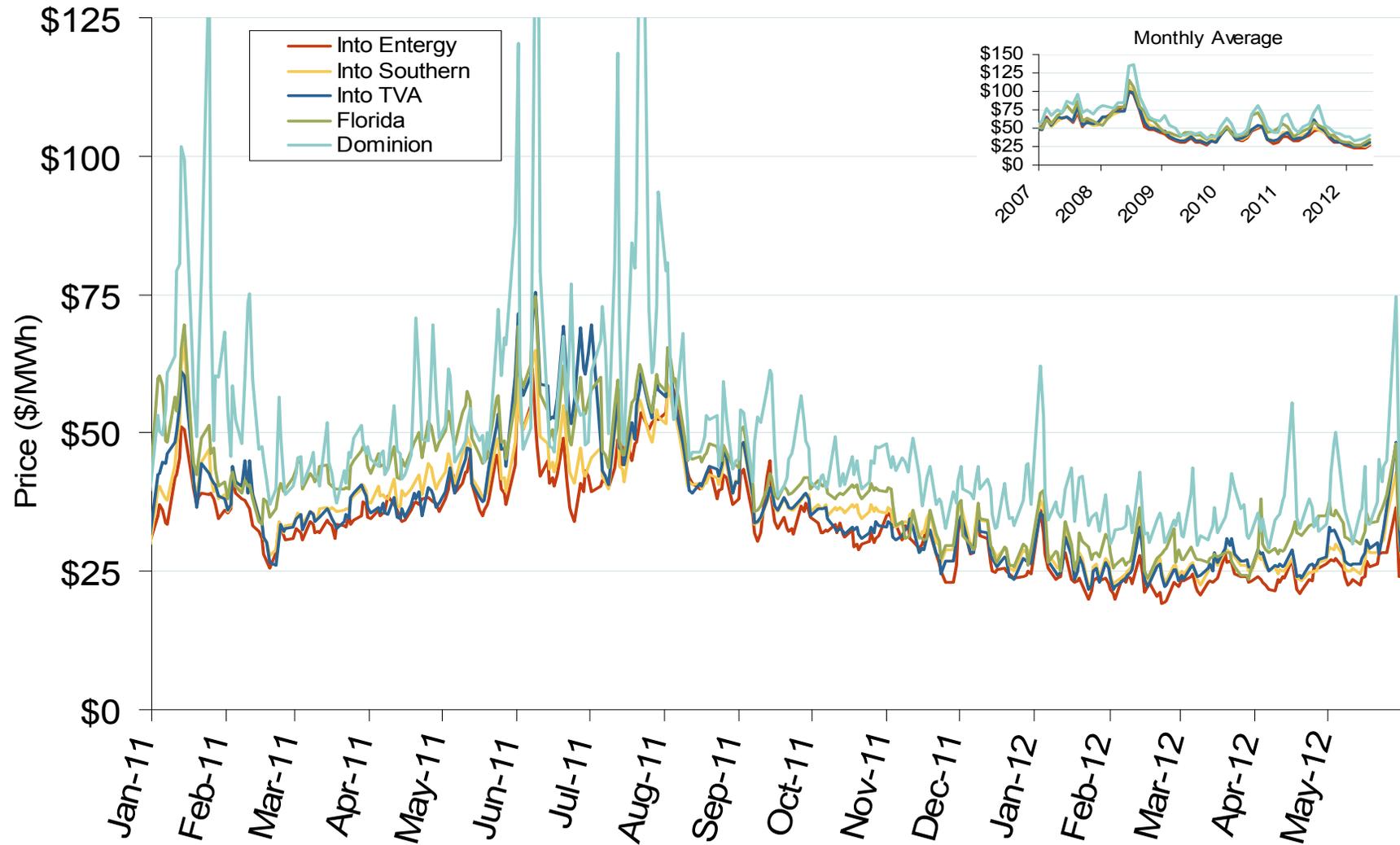
2006: \$55.50/MWh

2007: \$59.10/MWh

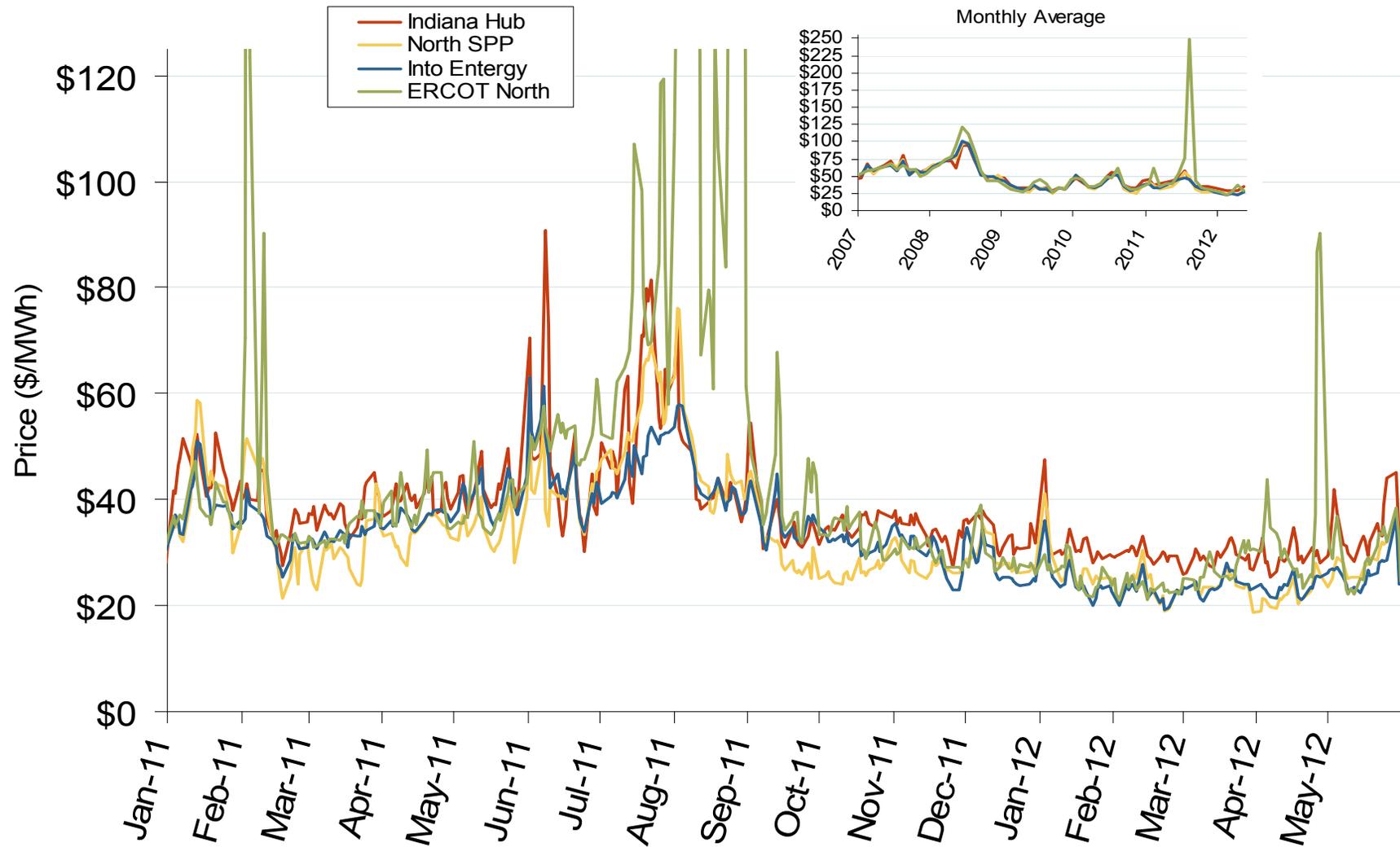
Southeast Annual Average Bilateral Prices

Annual Average Day Ahead On Peak Prices (\$/MWh)						
	2007	2008	2009	2010	2011	5-Year Avg
VACAR	\$60.52	\$70.86	\$36.42	\$43.24	\$44.44	\$53.48
Southern	\$59.10	\$70.13	\$36.58	\$42.61	\$39.97	\$52.79
TVA	\$60.28	\$69.01	\$34.91	\$41.79	\$40.68	\$51.90
Florida	\$65.59	\$74.66	\$40.75	\$50.81	\$44.62	\$59.17
Entergy	\$59.74	\$68.49	\$33.57	\$40.07	\$37.14	\$51.63

Southeastern Daily Index Day-Ahead On-Peak Prices



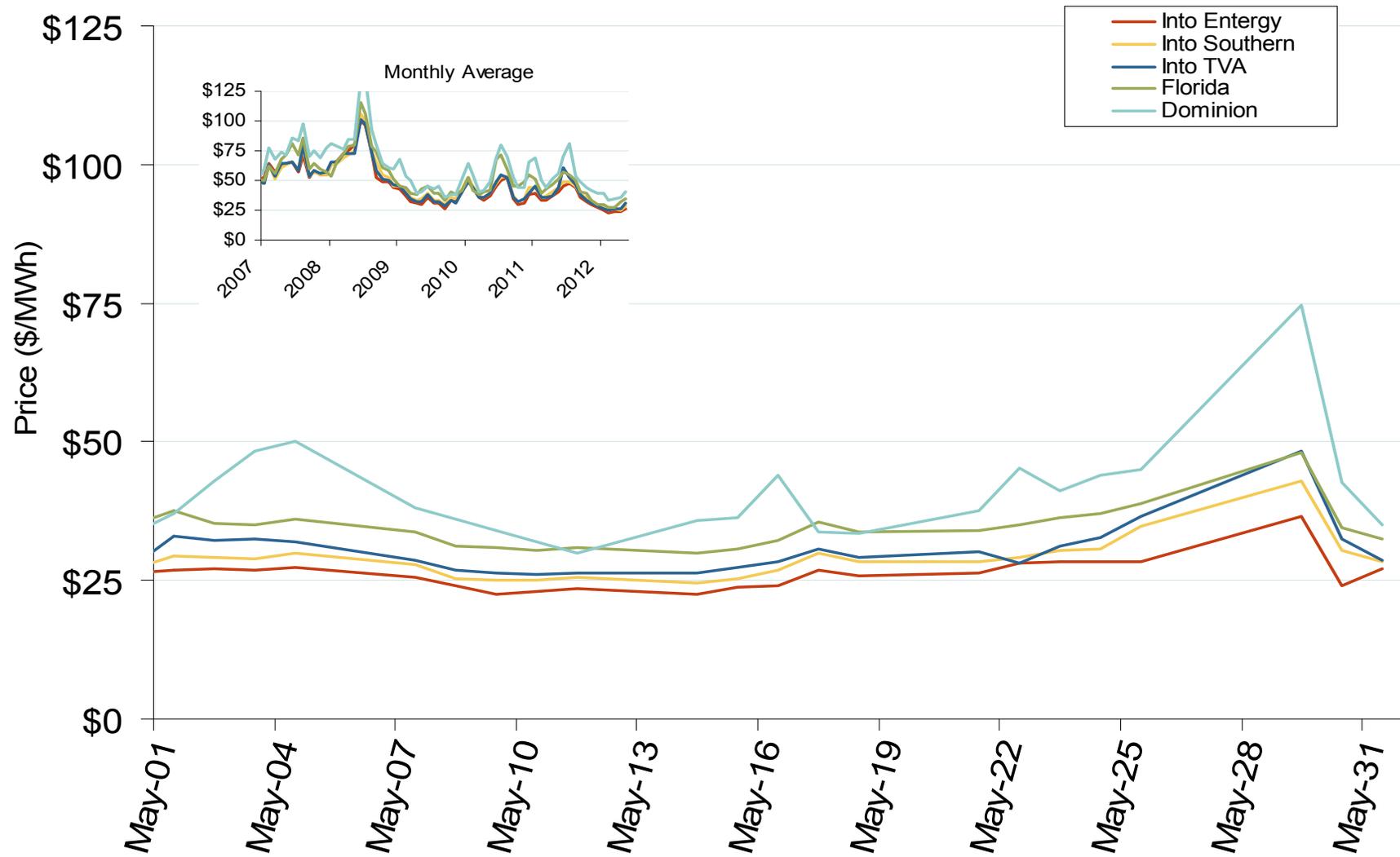
Midwestern Daily Index Day-Ahead On-Peak Prices



Southeast Electric Market: Last Month's Southeastern Index Prices

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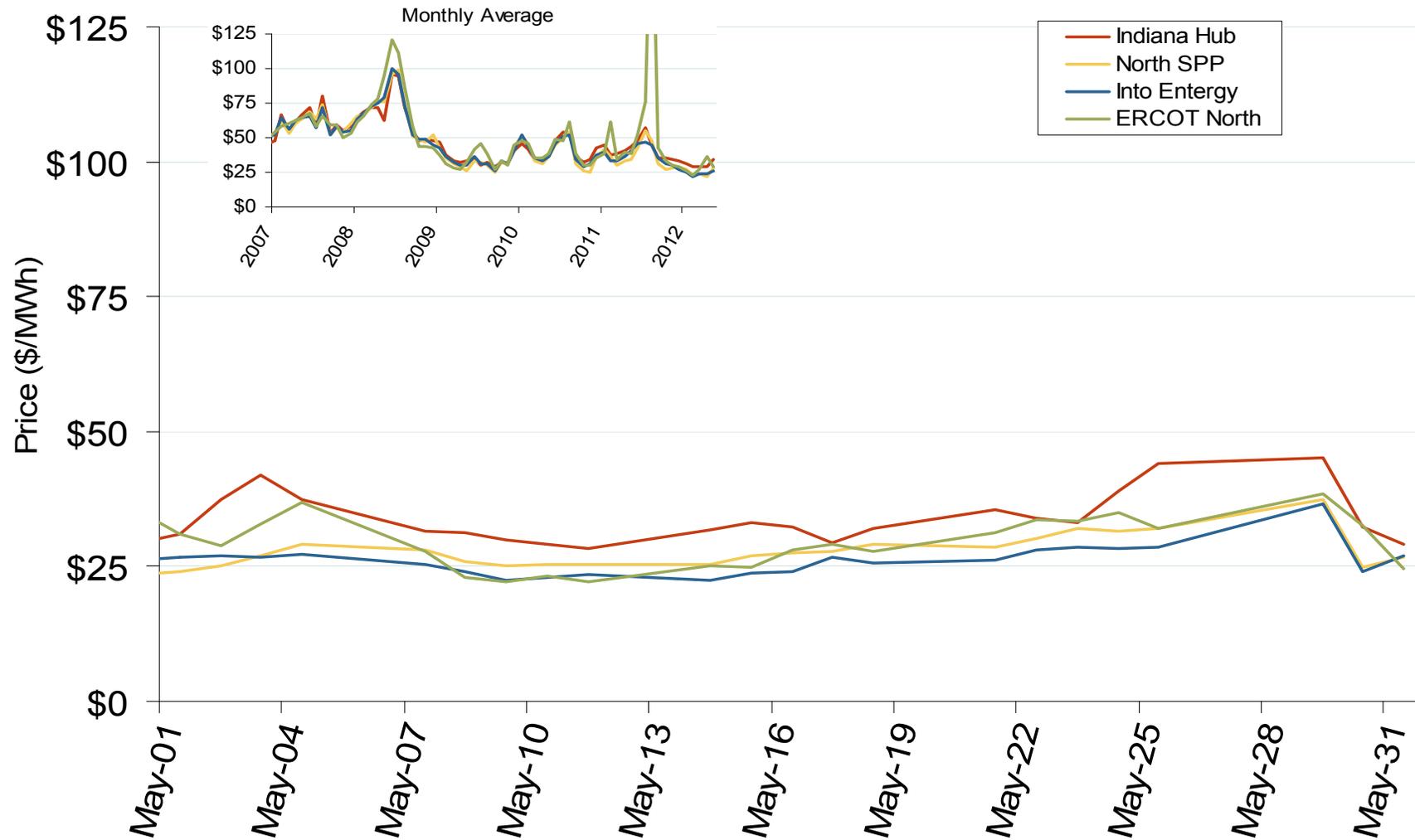
Southeastern Daily Index Day-Ahead On-Peak Prices



Southeast Electric Market: Last Month's Midwestern Index Prices

Federal Energy Regulatory Commission • Market Oversight • www.ferc.gov/oversight

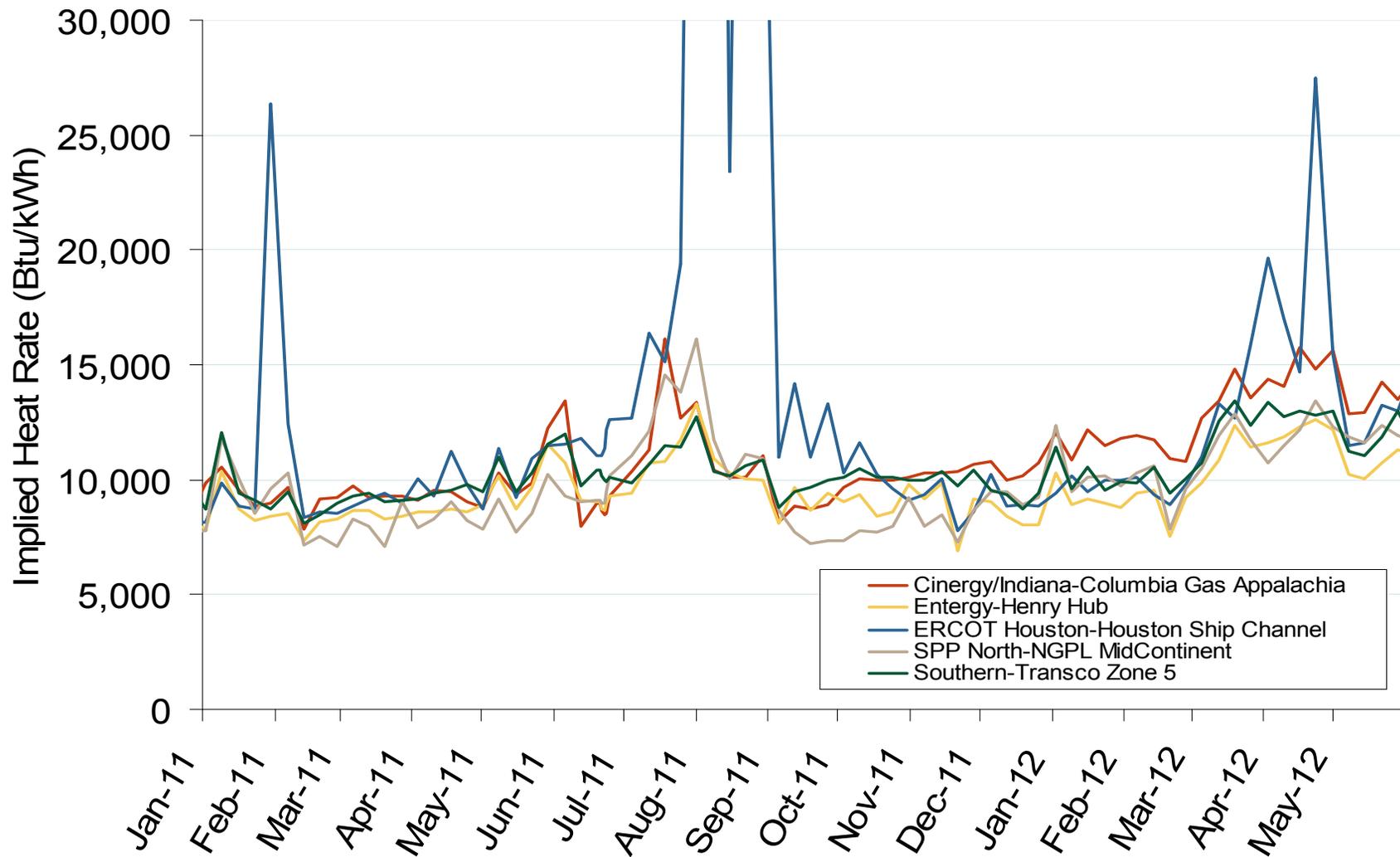
Midwestern Daily Index Day-Ahead On-Peak Prices



Southeast Electric Market: South Central Implied Heat Rates

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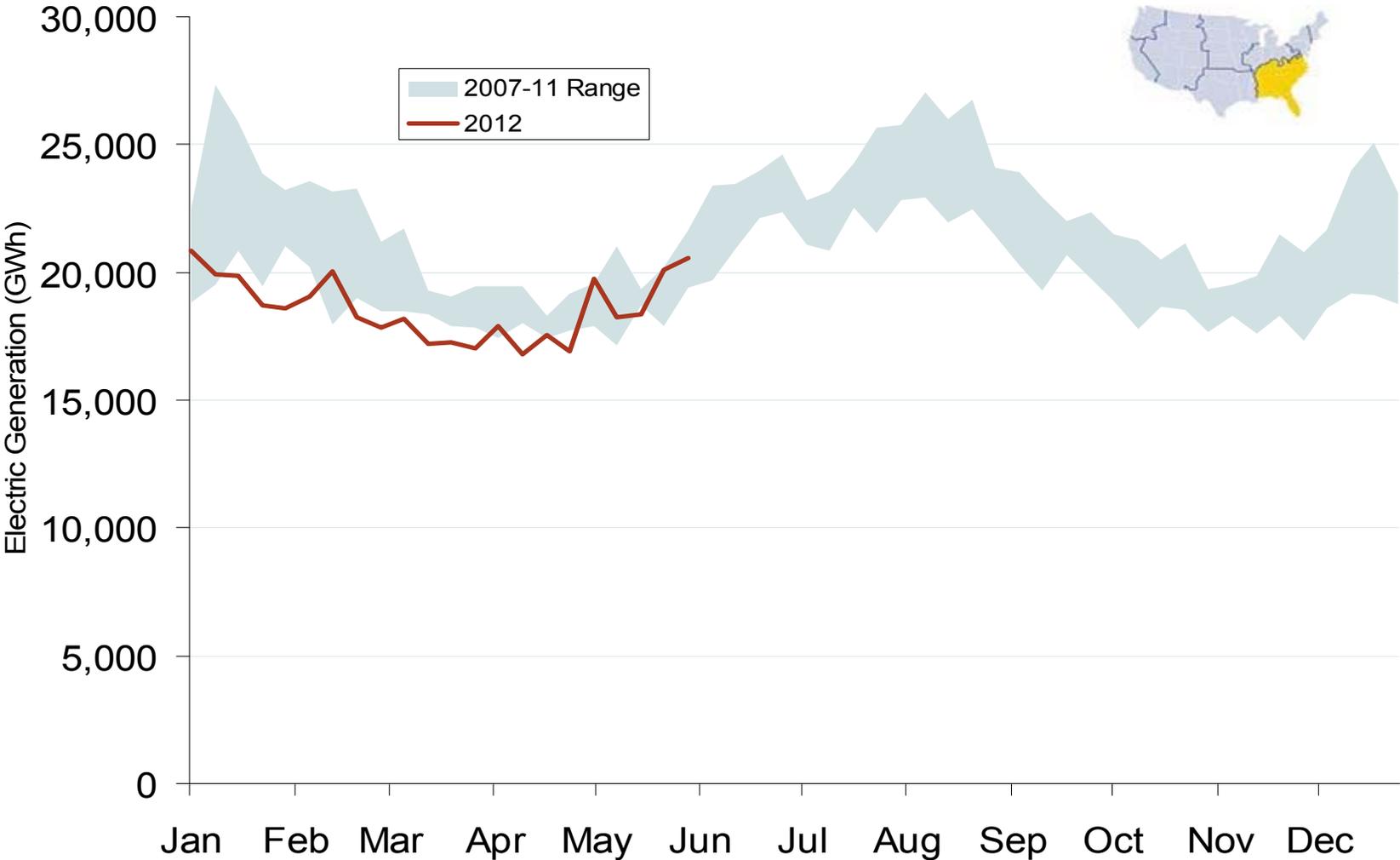
Implied Heat Rates at South Central Trading Points - Weekly Avgs.



Source: Derived from Platts on-peak electric and natural gas price data
June 2012

Updated: June 06, 2012

Weekly Generation Output - Southeast



Source: Derived from *EEI* data
June 2012

Updated: June 14, 2012

Monthly Southeastern Hydroelectric Generation

