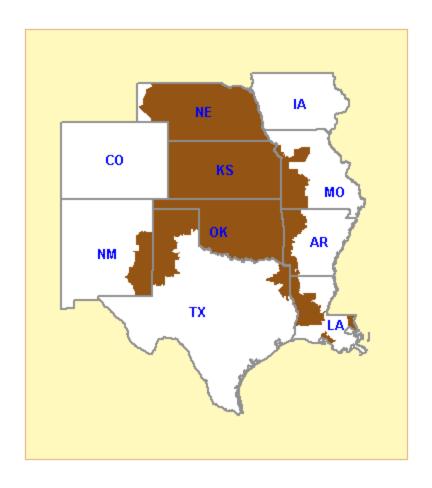
Southwest Power Pool (SPP) Electric Region



Overview

Geography

On April 1, 2009, SPP added a new municipal member, Lincoln Electric System (LES); and two new state agencies, Nebraska Public Power District (NPPD) and Omaha Public Power District (OPPD).

States covered: Kansas, Oklahoma, most of Nebraska, and parts of New Mexico, Texas, Louisiana, Missouri,

Mississippi and Arkansas

Reliability region: Southwest Power Pool (SPP)

Balancing authorities: Balancing authorities are responsible for managing the minute-to-minute supply/demand balance for electricity within their borders to assure reliability. The SPP regional footprint is comprised of 16 balancing authorities:

CSWS - (AEPW) American Electric Power West * CLEC - CLECO Power

EDE - Empire District Electric GRDA - Grand River Dam Authority

INDN - Independence Power & Light KACY - Kansas City Board of Public Utilities

KCPL - Kansas City Power & Light LAFA - City of Lafayette, Louisiana

LEPA - Louisiana Energy & Power Authority MPS - KCP&L Greater Missouri Operations

OKGE - OG+E Electric Services SECI - Sunflower Electric

SPA - Southwestern Power Administration SPS - Southwestern Public Service

WR - Westar Energy WFEC - Western Farmers Electric Cooperative

There are five different SPP footprints: Regional Entity, Reserve Sharing Group, Reliability Coordinator (RC) Area, Regional Transmission Organization/Tariff, EIS Market Region. More information regarding these footprints is available at:

http://www.spp.org/publications/SPP_Footprints.pdf

^{*} Formerly Central and South West Services

RTO/ISO

Southwest Power Pool (SPP) (granted RTO status in 2004) provides transmission service on the transmission facilities owned by its members and operates the region's real-time energy imbalance service (EIS) market. Market participants trade physical electricity bilaterally, either directly or through brokers, and through the EIS market.

SPP 2008 State of the Markets Report

Market Monitor:

Richard Dillon – Director, Market Development & Analysis Boston Pacific Company, Inc. – External Market Advisor

Generation/Supply

Marginal fuel type: Natural gas (55%) and coal (35%) Firm generating capacity - summer 2008: 50,600 MW

Capacity reserve - summer 2008: 7,709 MW

Reserve margin - summer 2008: 18%

Demand

Regional Footprint Peak Demand for 2008: 42,891 MW, reached in August.

Peak Demand Growth 2007-2008: 0.7%

All time peak demand:

Reliability Footprint: 43.3 GW (set August 14, 2007) Market Footprint: 35.9 GW (set August 14, 2007)

In the summer of 2007 demand reached record levels due to extremely hot weather.

Demand (continued)

Summer Peak Demand (GW):

2004: 39.4 2005: 40.5 2006: 42.2 2007: 43.2 2008: 42.9

Spot Prices

Annual Average of Platts SPP North Daily Spot Price Index

2004: \$45.19/MWh **2005:** \$67.44/MWh **2006:** \$55.84/MWh **2007:** \$60.21/MWh **2008:** \$68.77/MWh

Locational Imbalance Prices (From SPP's Monthly

SPP 2009 Average Monthly Locational Imbalance Price (LIP)													
													2009
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg
LIP (\$/MWh)	32.5	24.9	27.4	22.2	23.7	25.8	27.8	25.7	23.3	29.9	28.3	37.9	27.44

Contact Information

For specific issues regarding the Midwest Natural Gas Region please contact one of the following Analysts:

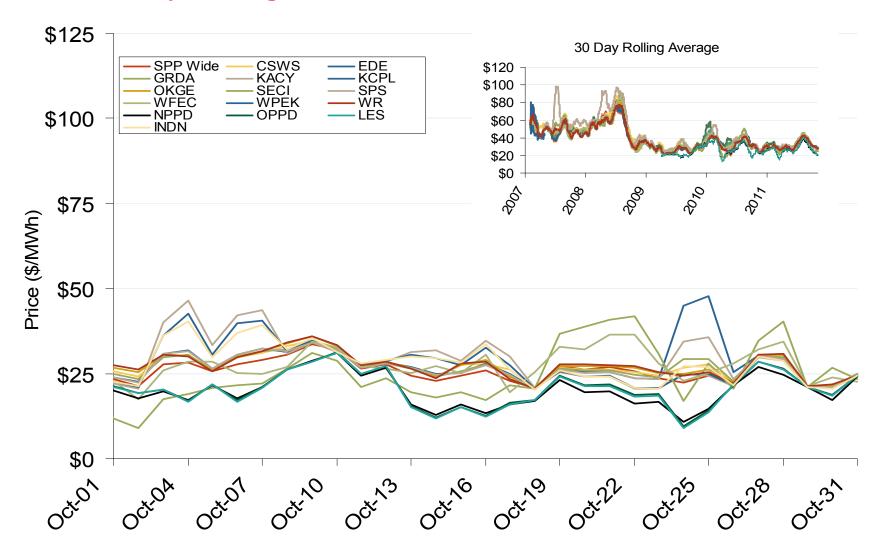
Laura Vallance - Laura. Vallance@ferc.gov

Southwest Annual Average Bilateral Prices

Annual Average Day Ahead On Peak Prices (\$/MWh)

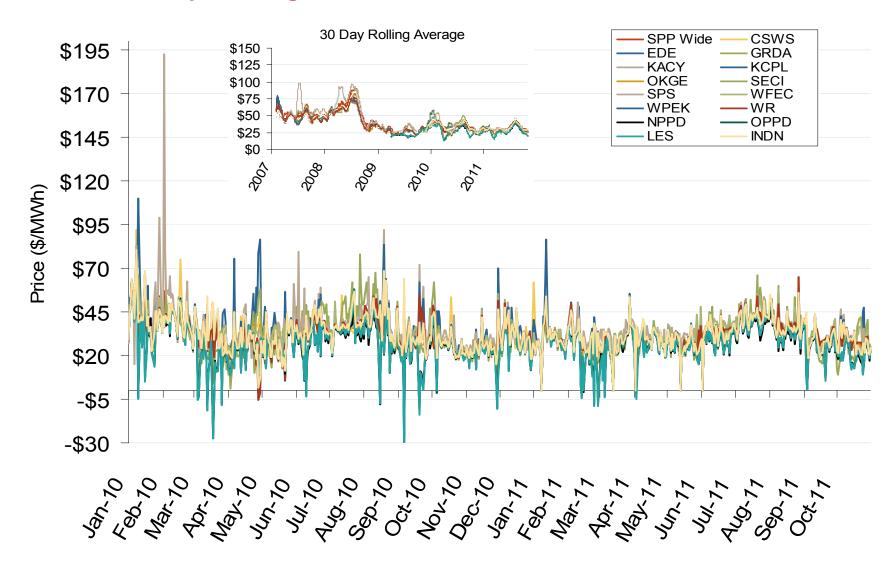
	2006	2007	2008	2009	2010	5-Year Avg
SPP North	\$55.84	\$60.21	\$68.77	\$32.94	\$38.71	\$51.30
ERCOT North	\$61.03	\$59.53	\$73.42	\$34.89	\$41.15	\$53.98

Daily Average of SPP Real Time Prices - All Hours

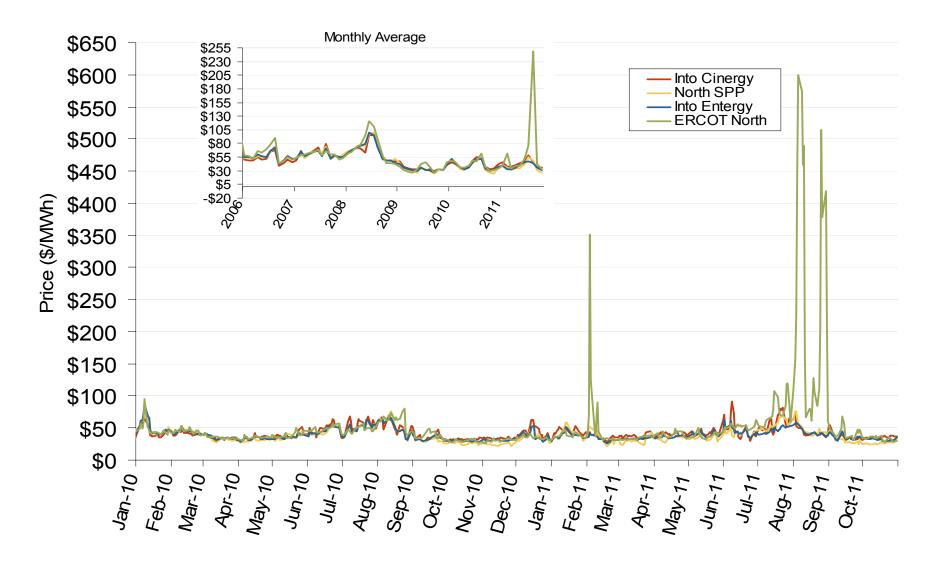


Note: *ICE* on-peak forward (physical) volumes are for Entergy, Southern and TVA and include monthly, dual monthly, quarterly, and calendar year contracts traded for each month.

Daily Average of SPP Real Time Prices - All Hours

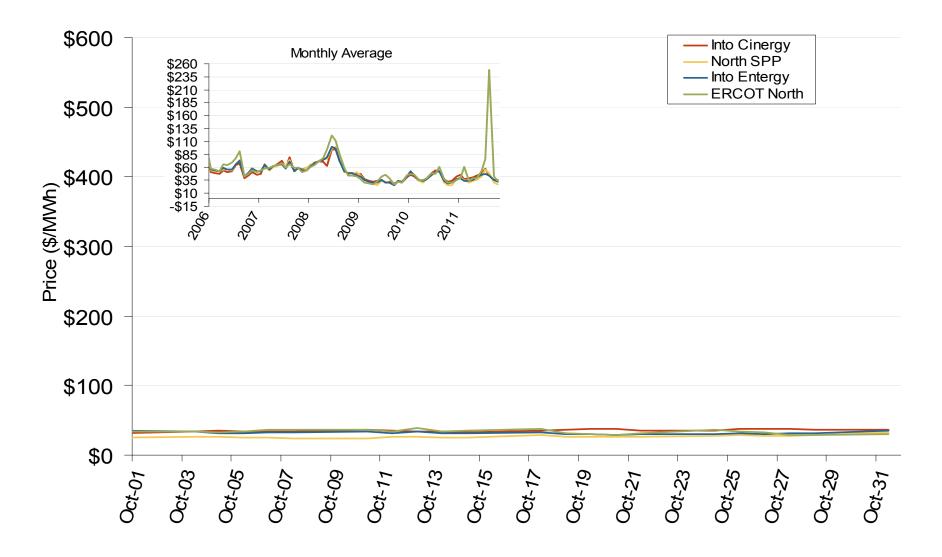


Central Daily Bilateral Day-Ahead On-Peak Prices



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

Central Daily Bilateral Day-Ahead On-Peak Prices



Weekly Power Generation & Temps. - South Central

