California Independent System Operator (CAISO)



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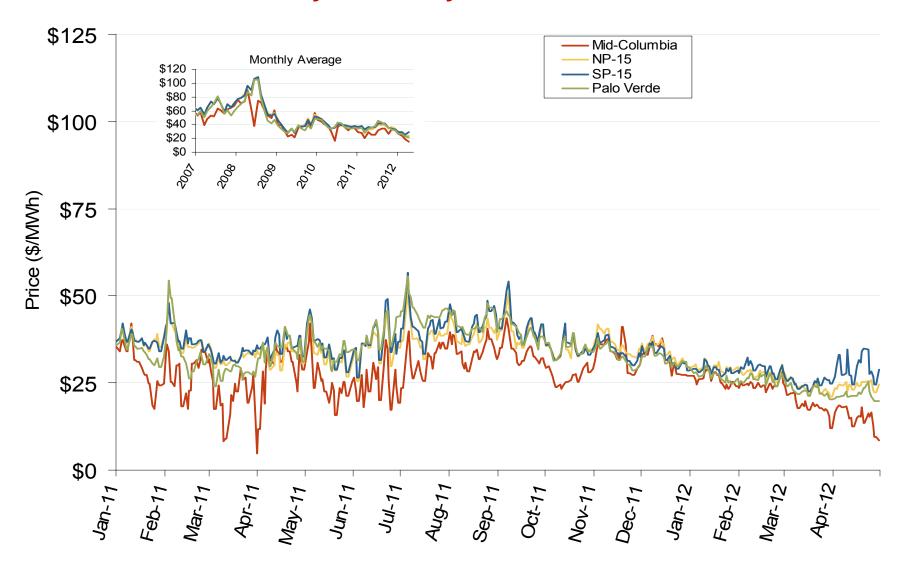
California Annual Average Bilateral Prices

Annual Average Day Ahead On Peak Prices (\$/MWh)						
	2007	2008	2009	2010	2011	5-Year Avg
NP15	\$66.59	\$80.14	\$39.29	\$40.08	\$35.83	\$57.45
SP15	\$66.48	\$79.36	\$38.31	\$40.21	\$36.90	\$57.28

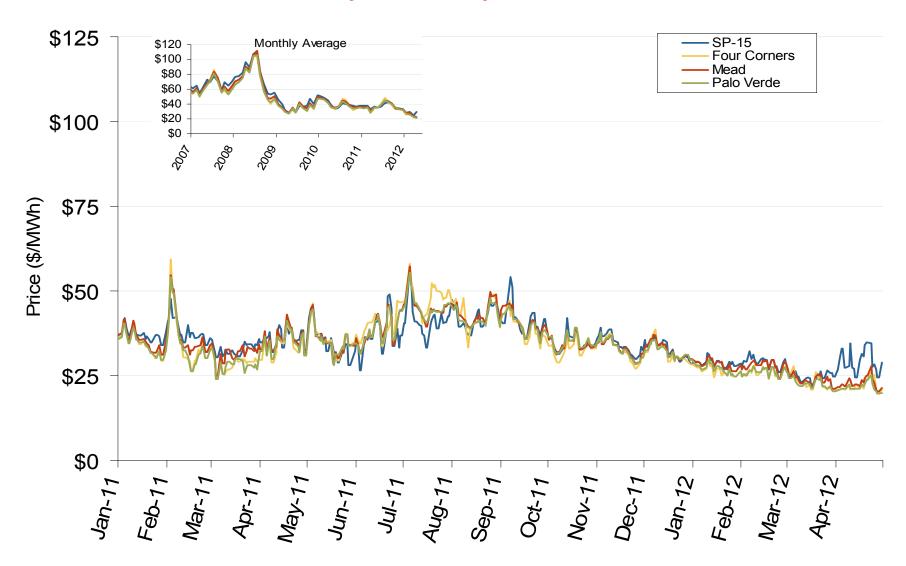
Source: Derived from Platts data.

May 2012

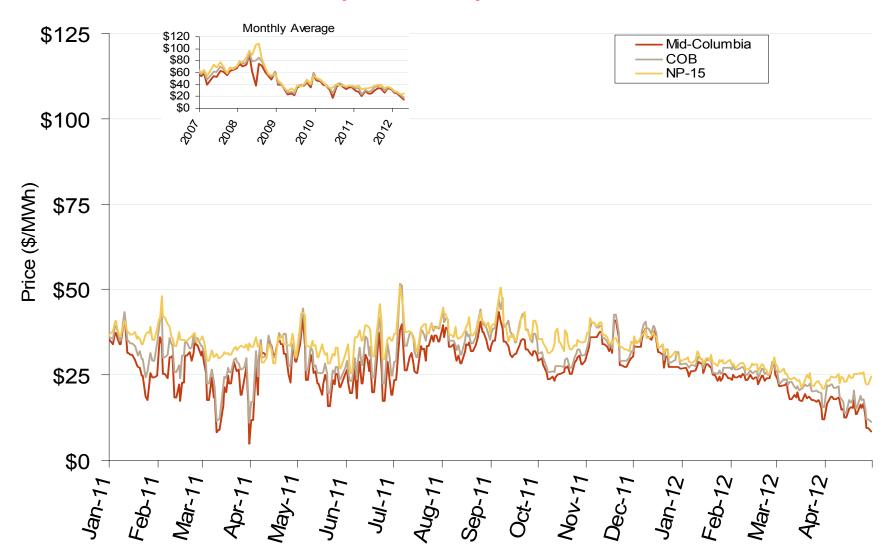
Western Daily Index Day-Ahead On-Peak Prices



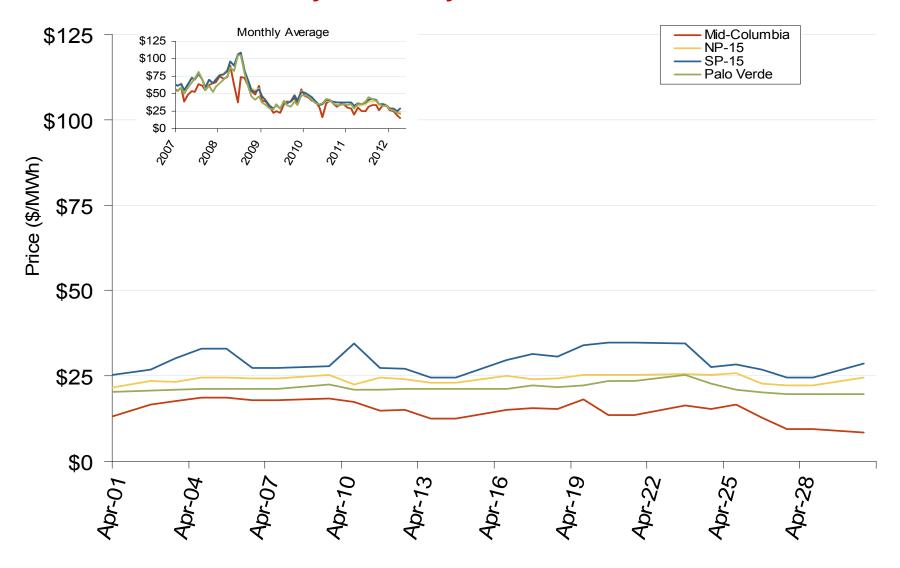
Southwestern Daily Index Day-Ahead On-Peak Prices



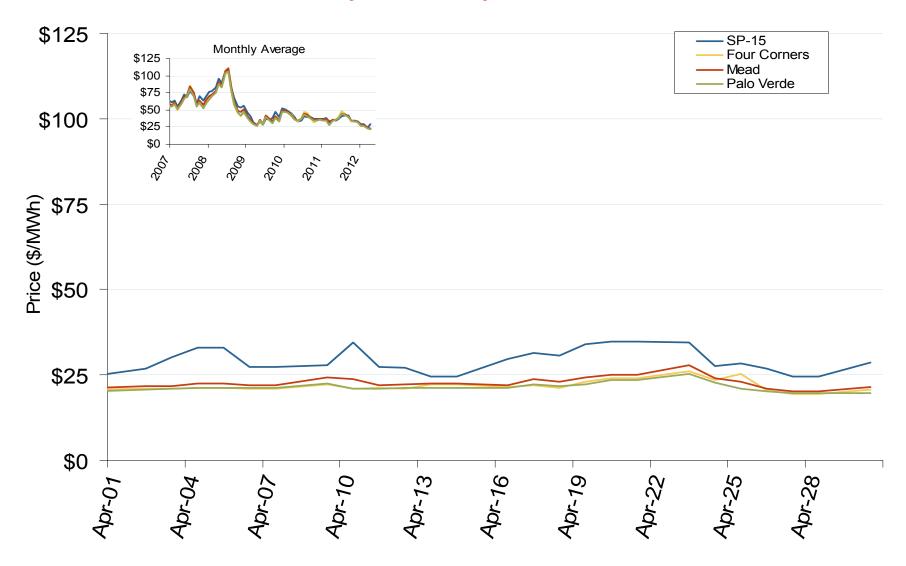
Northwestern Daily Index Day-Ahead On-Peak Prices



Western Daily Index Day-Ahead On-Peak Prices

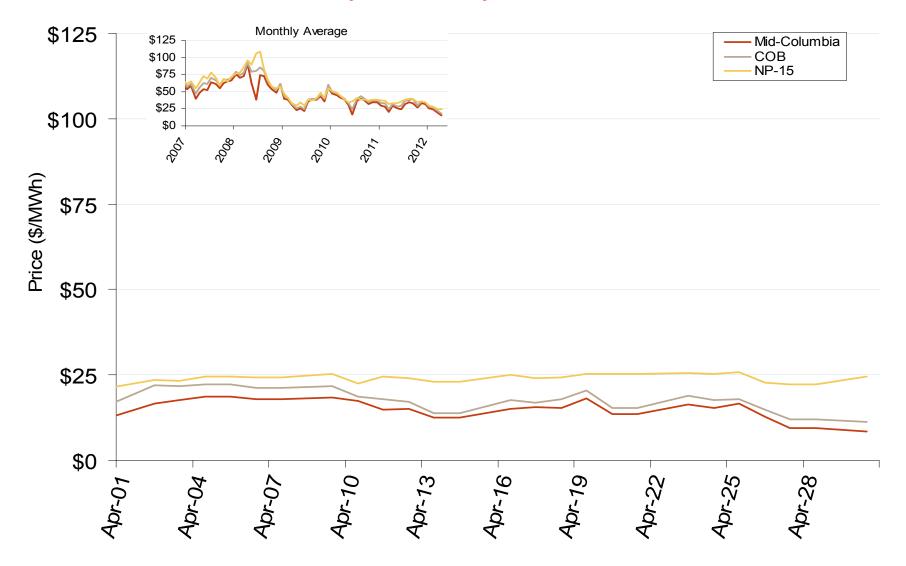


Southwestern Daily Index Day-Ahead On-Peak Prices

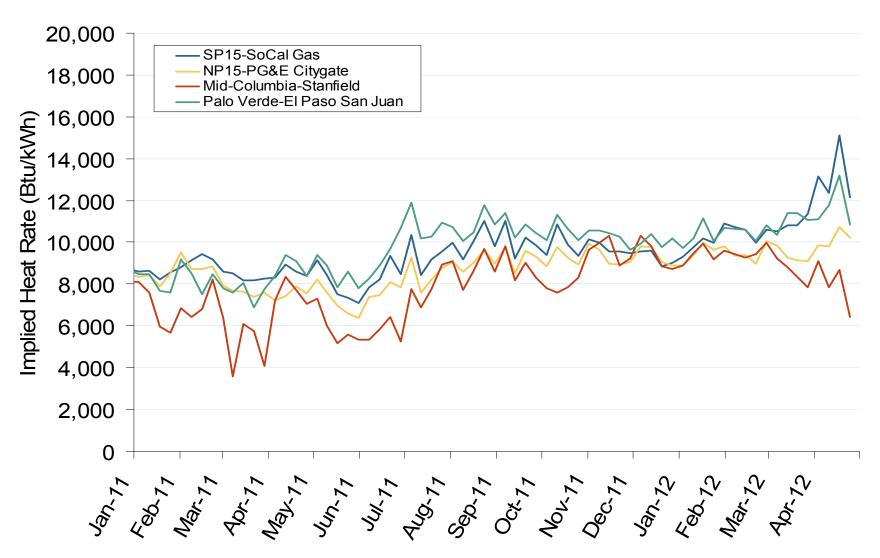


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Northwestern Daily Index Day-Ahead On-Peak Prices



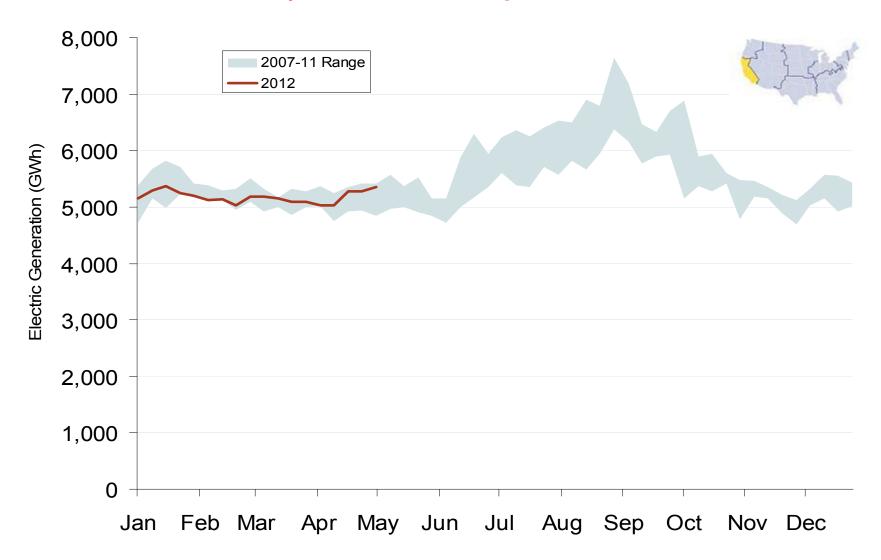
Implied Heat Rates at Western Trading Points - Weekly Avgs.



Note: *ICE* on-peak forward (physical) and swap (financial) volumes are for Mid-Columbia and include monthly, dual monthly, quarterly, and calendar year contracts traded for each month.

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Weekly Generation Output - California



Western Daily Actual Peak Demand

