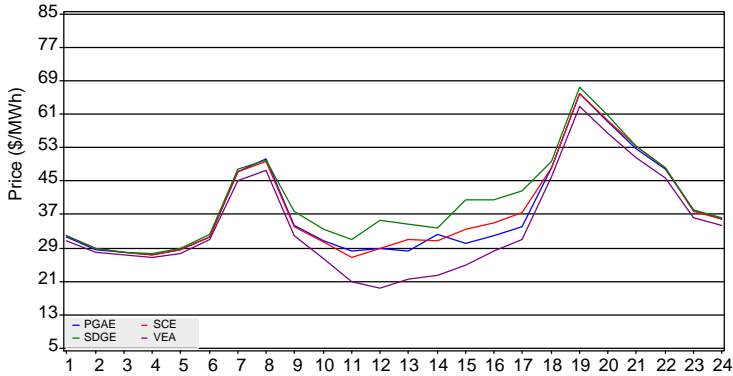


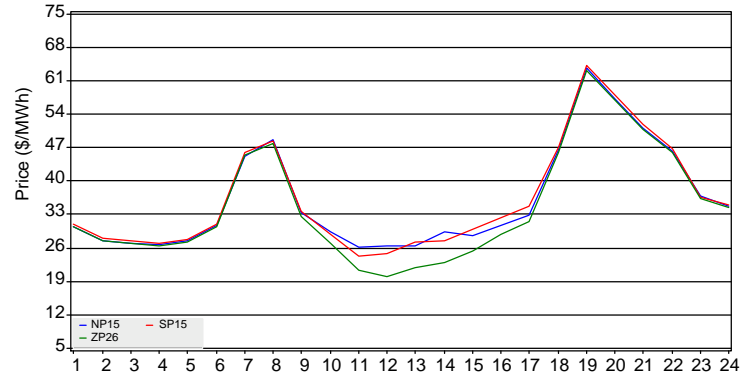
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

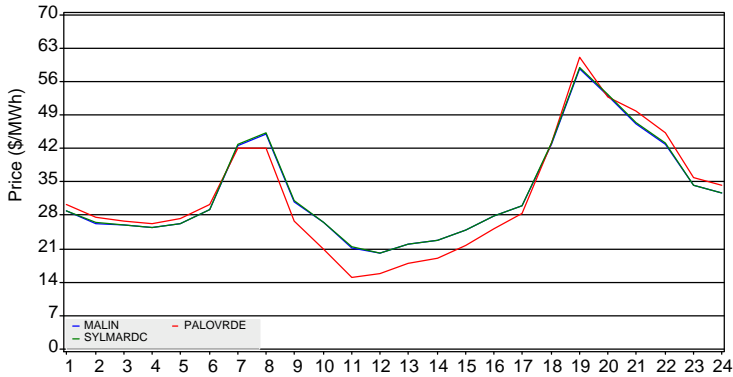
**IFM Default LAP LMPs**



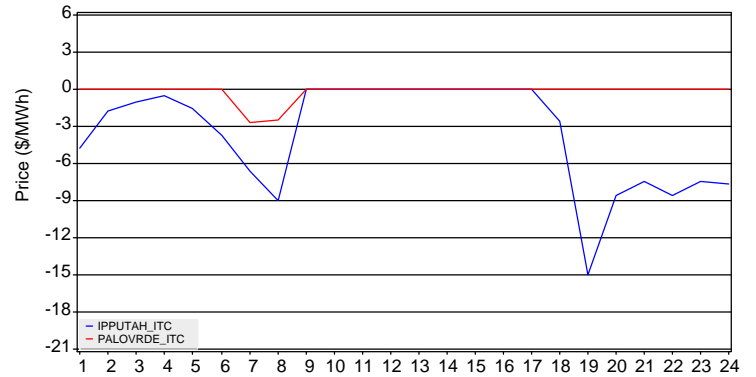
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



**IFM LMP Statistics for On-Peak and Off-Peak Hours (\$/MWh)**

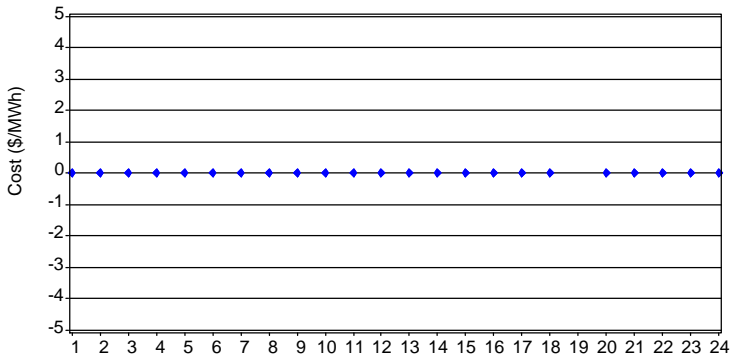
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	36.82	30.18	26.62	36.64	30.49	26.87	36.21	30.00	26.39	37.92	31.22	27.45	37.71	31.22	27.44	37.94	31.47	27.59	36.14	30.25	26.74
<b>ON</b>	63.63	38.87	26.21	64.33	39.12	24.24	63.13	36.72	20.08	65.83	40.61	28.13	65.98	41.22	26.79	67.60	44.19	30.94	62.96	36.33	19.49

**Selected IFM Intertie Congestion Rents**

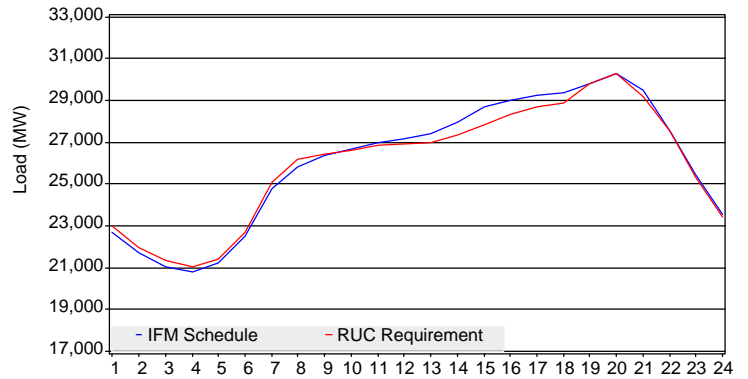
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
IPPUTAH_ITC	\$17,478.66	\$0.00	\$17,478.66	56.08%
PALOVRDE_ITC	\$13,688.60	\$0.00	\$13,688.60	43.92%

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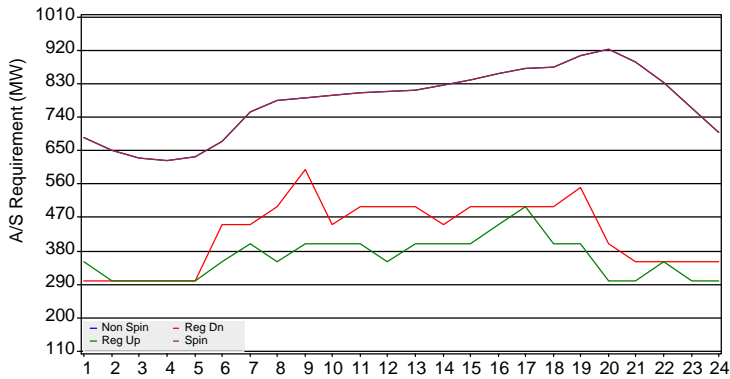
### RUC Cost to Underscheduled Load



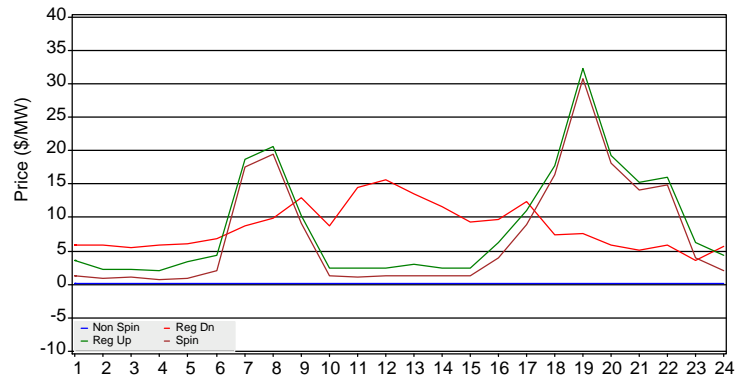
### IFM Cleared Quantity and RUC Requirement



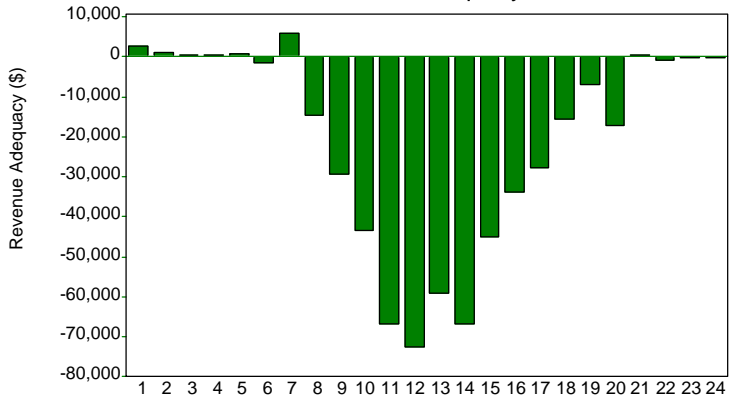
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	19OCT2017	Cumulative
CONGESTION RENT	\$1,018,863.60	\$15,819,945.30
CRR PAYMENT	\$1,510,001.68	\$21,060,381.26
PERFECT HEDGE	.	\$535,075.40
CLAW BACK	.	\$36,578.76
CRR ADEQUACY	-\$491,138.08	-\$5,738,932.59
ADEQUACY RATIO	67.47%	73.26%
AUCTION REVENUES	.	\$4,905,532.94
BALANCE ACCOUNT	.	-\$833,399.65

\*The cumulative cost of perfect hedge is between 01OCT2017 and 16OCT2017

\*The cumulative cost of claw back is between 01OCT2017 and 16OCT2017