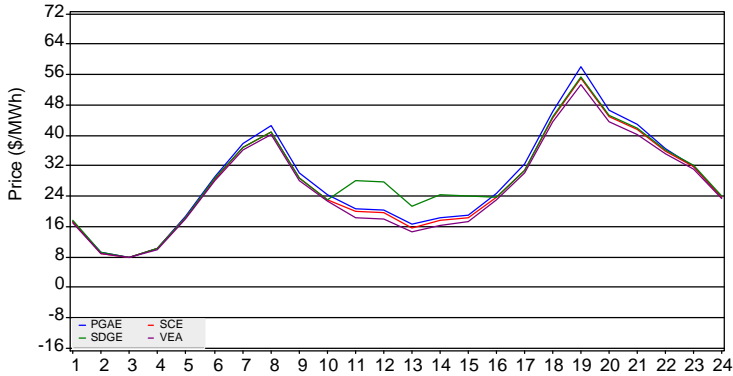


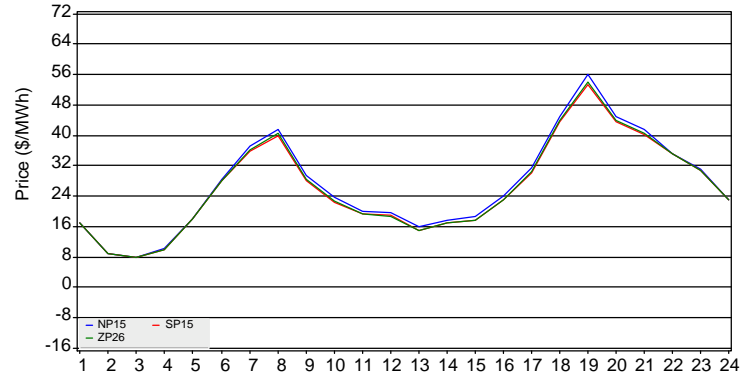
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

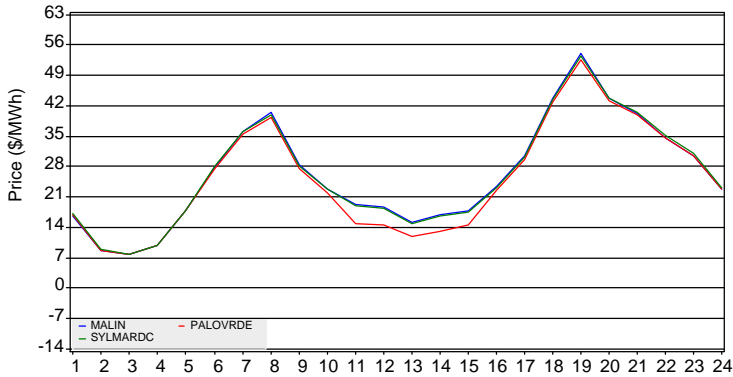
**IFM Default LAP LMPs**



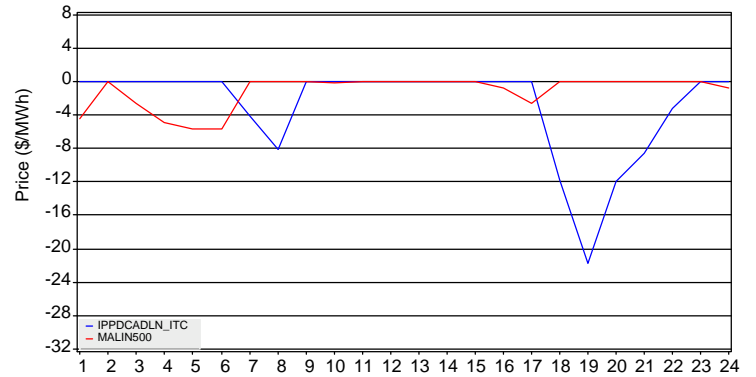
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

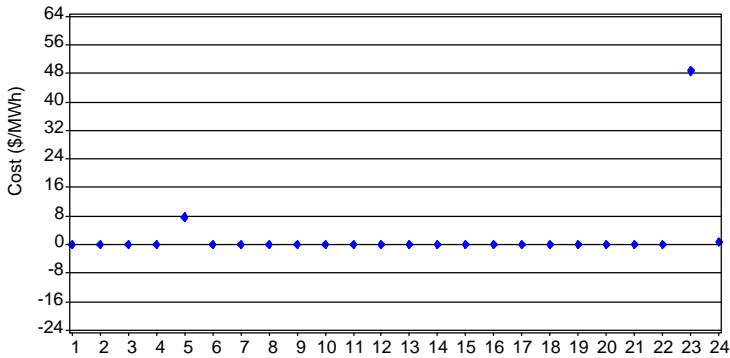
	NP15			SP15			ZP26			PGAE			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	30.98	18.06	7.81	30.89	17.95	7.76	30.76	17.90	7.74	31.93	18.53	8.01	31.69	18.33	7.90	32.10	18.54	7.96	31.04	18.04	7.80
<b>ON</b>	56.23	31.39	15.98	53.50	30.24	15.12	54.08	30.43	15.13	58.01	32.34	16.50	54.95	31.11	15.73	55.33	33.33	21.32	53.40	30.06	14.52

**Selected IFM Intertie Congestion Rents**

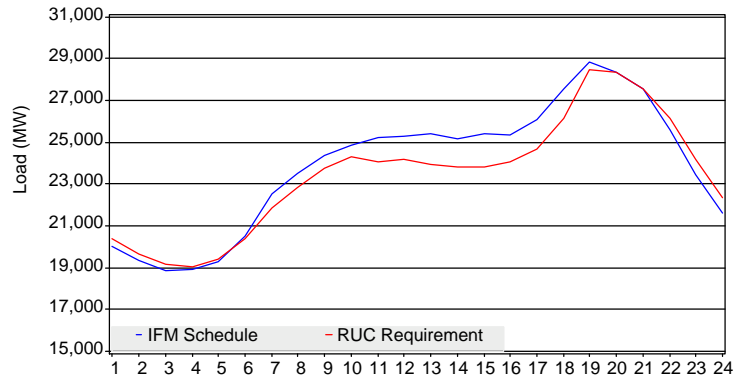
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$51,501.80	\$0.00	\$51,501.80	64.75%
IPPDCADLN_ITC	\$28,032.53	\$0.00	\$28,032.53	35.25%

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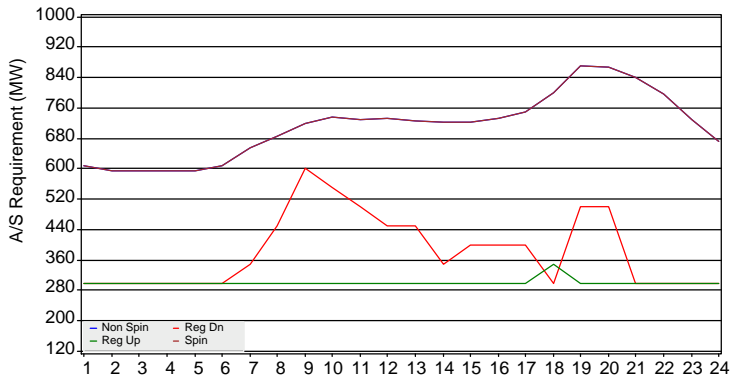
### RUC Cost to Underscheduled Load



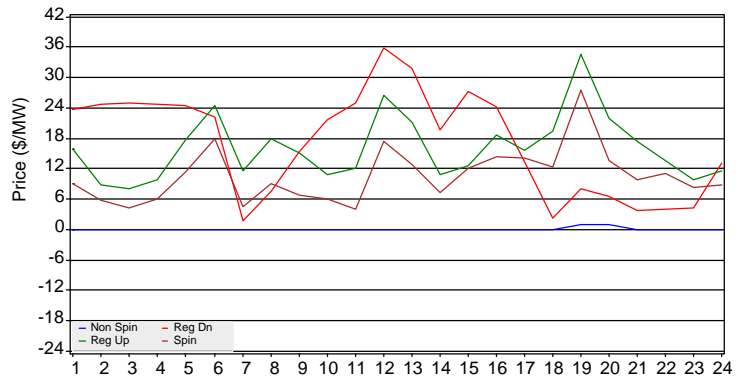
### IFM Cleared Quantity and RUC Requirement



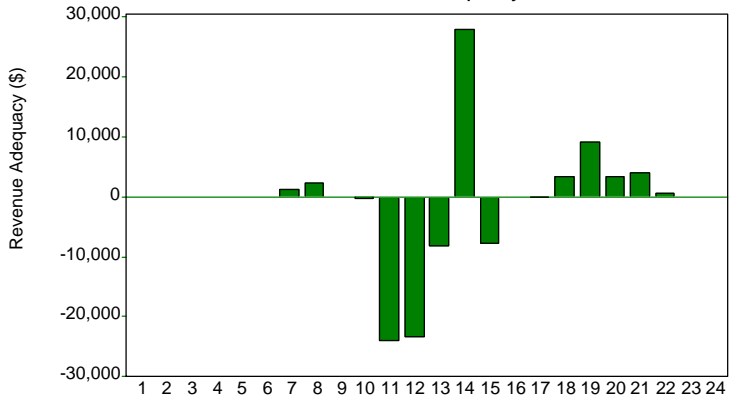
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	20FEB2017	Cumulative
CONGESTION RENT	\$272,838.39	\$6,219,711.88
CRR PAYMENT	\$284,498.03	\$10,198,576.18
PERFECT HEDGE	.	\$322,300.58
CLAW BACK	.	\$5,640.08
CRR ADEQUACY	-\$11,659.64	-\$4,295,524.80
ADEQUACY RATIO	95.90%	59.12%
AUCTION REVENUES	.	\$5,613,212.39
BALANCE ACCOUNT	.	\$1,317,687.58

\*The cumulative cost of perfect hedge is between 01FEB2017 and 16FEB2017

\*The cumulative cost of claw back is between 01FEB2017 and 16FEB2017