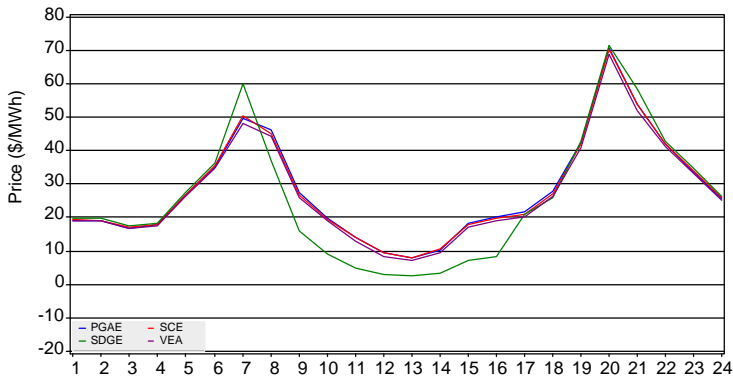


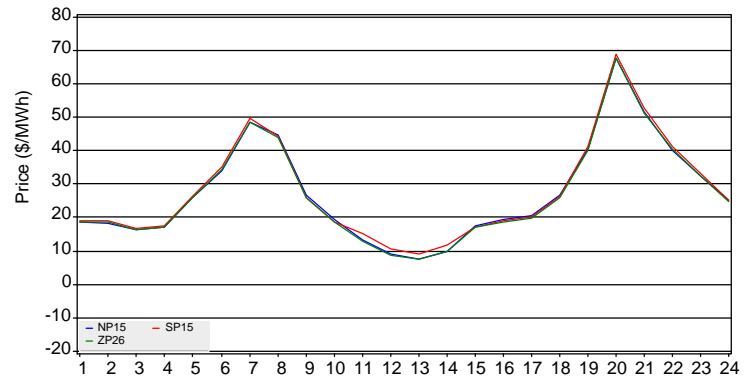
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

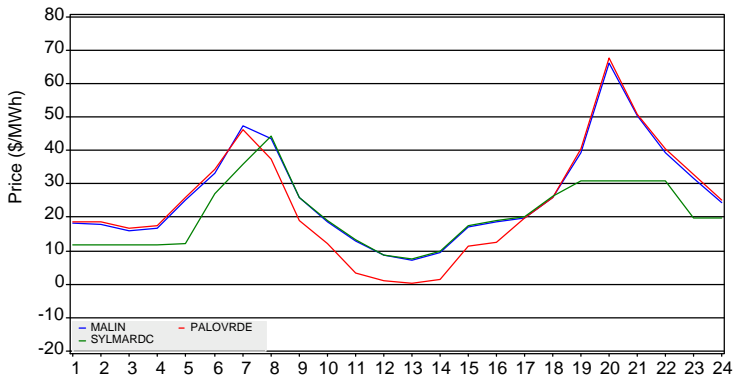
**IFM Default LAP LMPs**



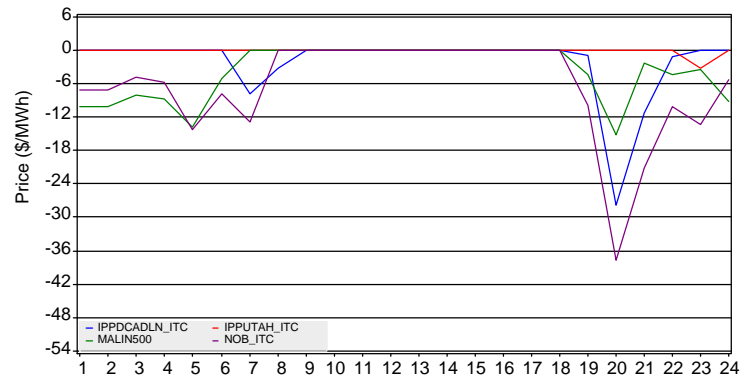
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

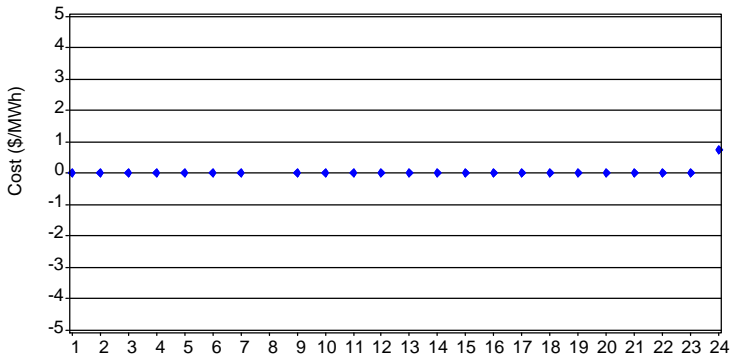
	NP15			SP15			ZP26			PGAE			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	34.14	23.51	16.36	35.00	24.05	16.80	34.34	23.59	16.49	34.93	24.16	16.87	35.51	24.43	17.01	36.27	24.91	17.38	34.88	24.02	16.78
<b>ON</b>	67.80	28.95	7.58	68.77	29.48	9.09	67.57	28.55	7.37	70.71	30.07	7.86	70.35	29.83	8.07	71.29	25.85	2.45	68.68	28.80	7.06

**Selected IFM Intertie Congestion Rents**

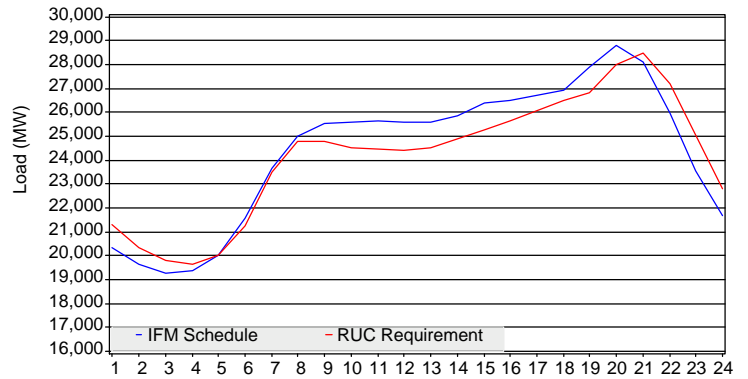
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
NOB_ITC	\$246,301.43	\$0.00	\$246,301.43	54.03%
MALIN500	\$187,762.28	\$0.00	\$187,762.28	41.19%
IPPDCADLN_ITC	\$21,173.55	\$0.00	\$21,173.55	4.64%
IPPUTAH_ITC	\$628.82	\$0.00	\$628.82	0.14%

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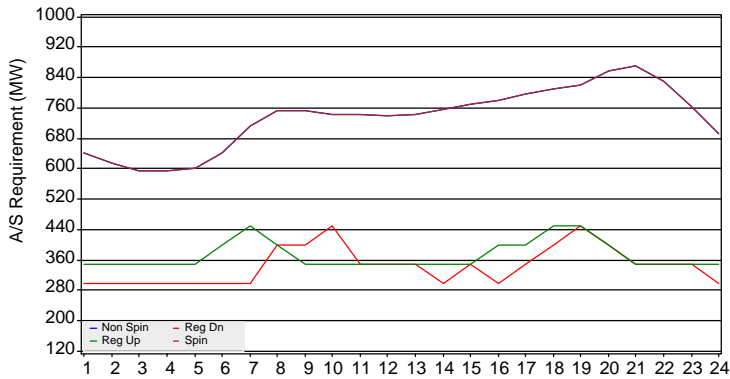
### RUC Cost to Underscheduled Load



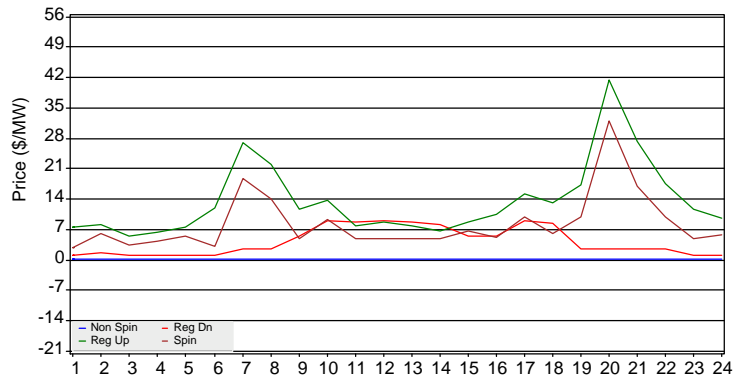
### IFM Cleared Quantity and RUC Requirement



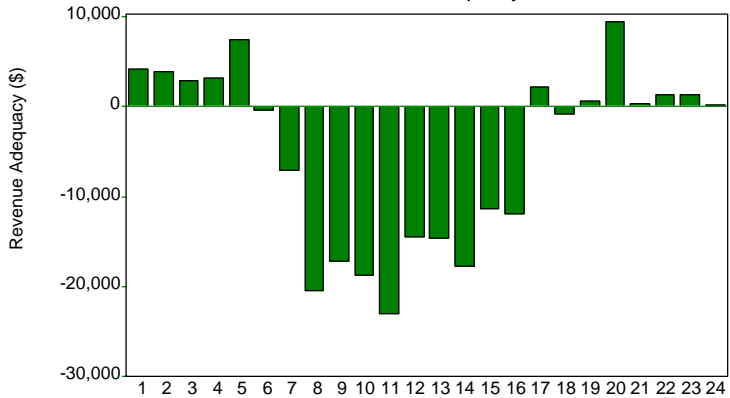
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	05APR2017	Cumulative
CONGESTION RENT	\$859,919.75	\$3,881,673.64
CRR PAYMENT	\$980,689.83	\$3,829,123.55
PERFECT HEDGE	.	\$133,445.91
CLAW BACK	.	\$22,959.81
CRR ADEQUACY	\$-120,770.09	\$-57,936.01
ADEQUACY RATIO	87.69%	97.96%
AUCTION REVENUES	.	\$5,769,664.54
BALANCE ACCOUNT	.	\$5,711,728.52

\*The cumulative cost of perfect hedge is between 01APR2017 and 01APR2017

\*The cumulative cost of claw back is between 01APR2017 and 01APR2017