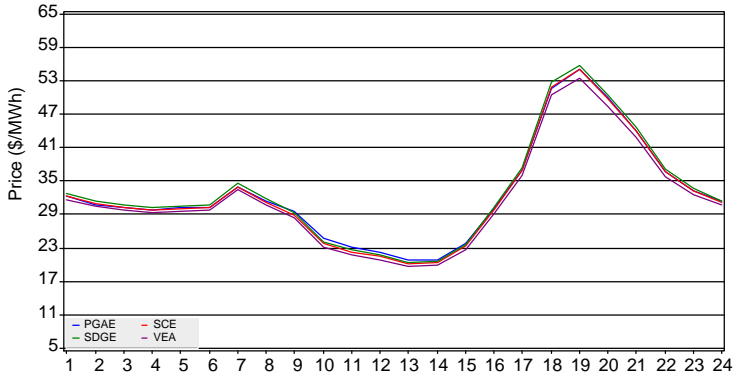


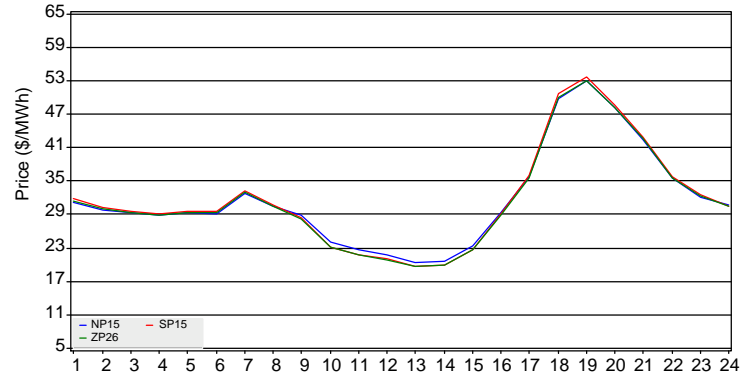
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

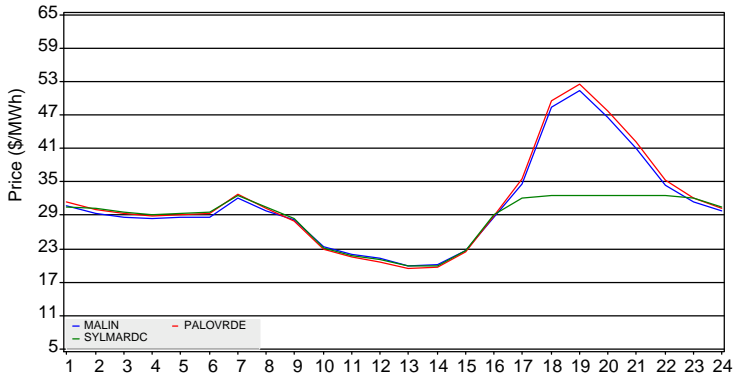
**IFM Default LAP LMPs**



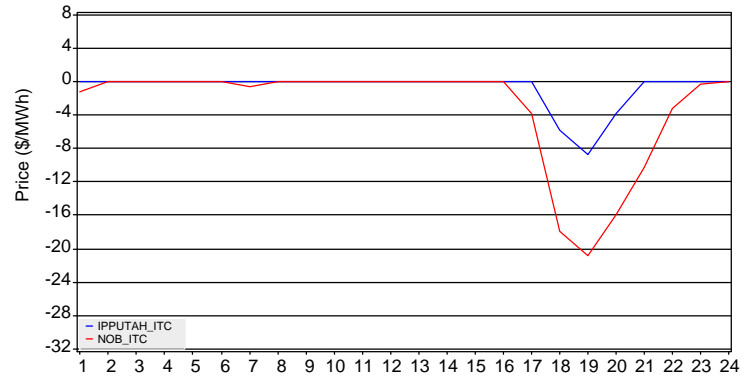
**IFM Trading Hub LMPs**



**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>	53.03	31.65	20.47	53.58	31.69	19.80	53.09	31.43	19.69	55.01	32.64	20.87	54.97	32.37	20.25	55.68	32.86	20.46	53.42	31.69	19.78

**Selected IFM Intertie Congestion Rents**

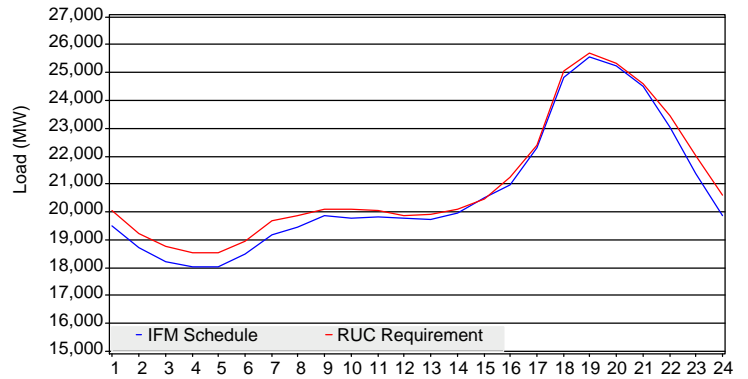
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
NOB_ITC	\$120,578.62	\$0.00	\$120,578.62	97.00%
IPPUTAH_ITC	\$3,725.69	\$0.00	\$3,725.69	3.00%

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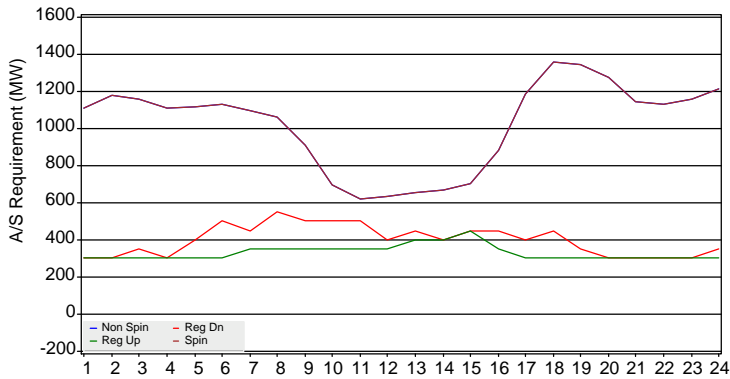
### RUC Cost to Underscheduled Load



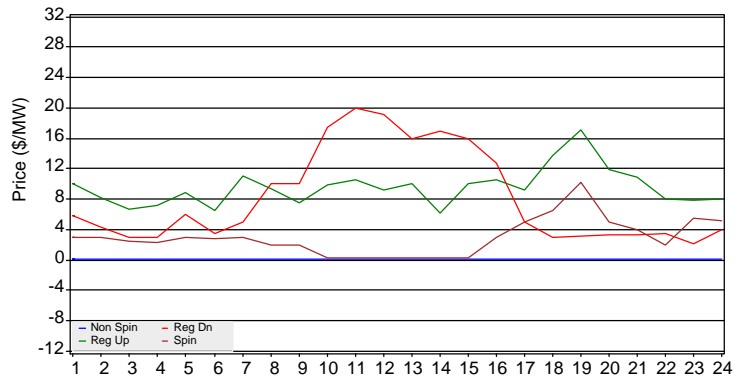
### IFM Cleared Quantity and RUC Requirement



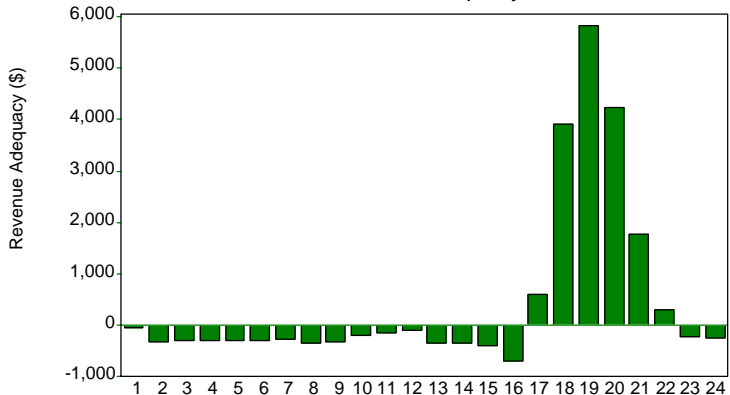
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	14JAN2018	Cumulative
CONGESTION RENT	\$151,983.60	\$14,349,722.26
CRR PAYMENT	\$140,516.90	\$17,487,845.83
PERFECT HEDGE	.	\$352,966.88
CLAW BACK	.	\$37,086.11
CRR ADEQUACY	\$11,466.70	\$-3,454,004.34
ADEQUACY RATIO	108.16%	80.43%
AUCTION REVENUES	.	\$9,162,639.36
BALANCE ACCOUNT	.	\$5,708,635.03

\*The cumulative cost of perfect hedge is between 01JAN2018 and 11JAN2018

\*The cumulative cost of claw back is between 03JAN2018 and 11JAN2018