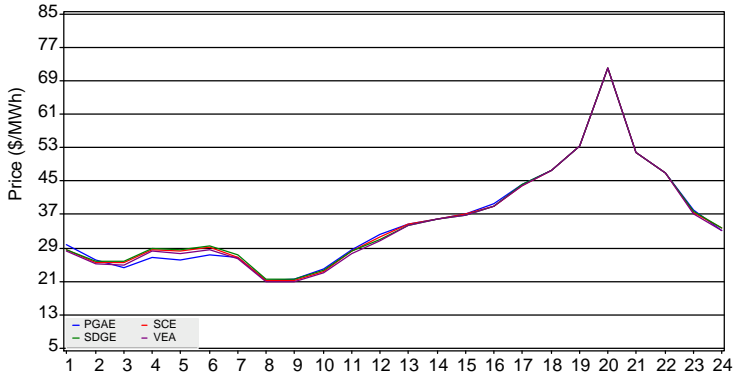


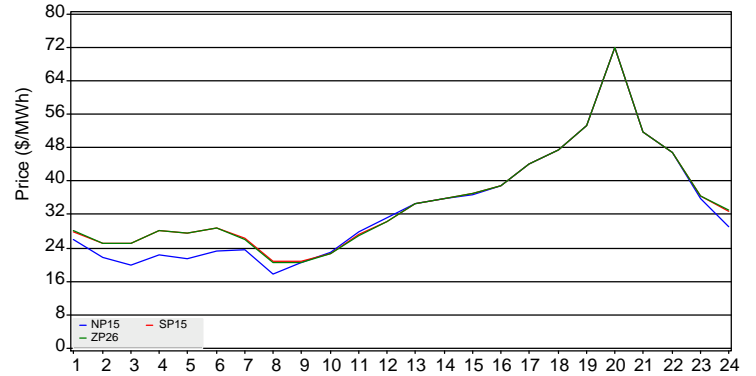
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

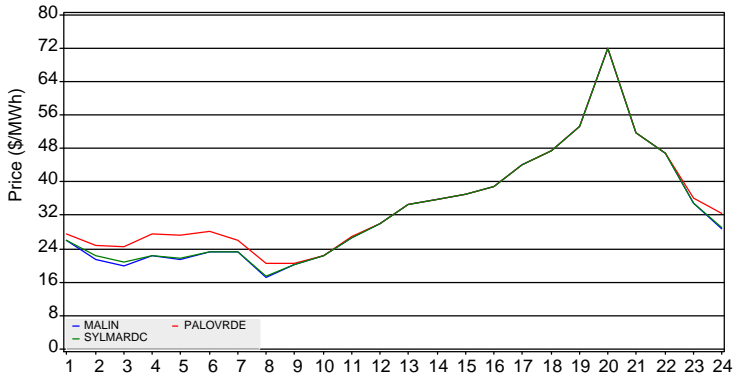
**IFM Default LAP LMPs**



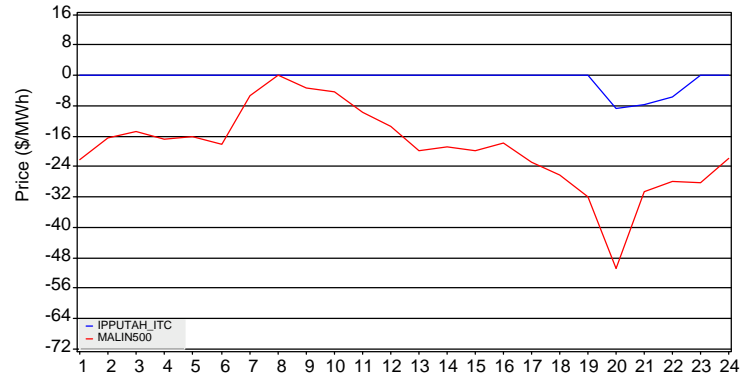
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

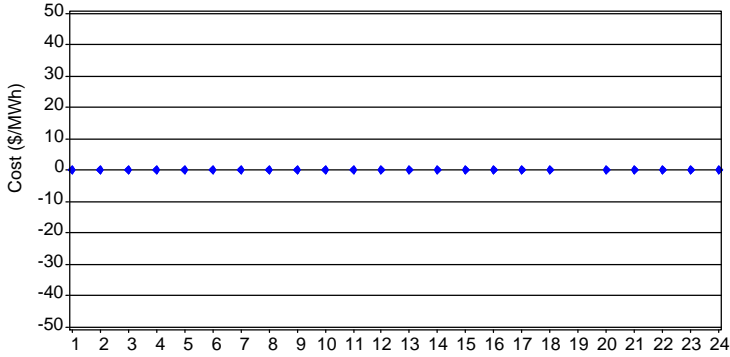
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	35.88	24.97	19.99	36.49	28.95	25.00	36.52	29.04	25.00	38.02	28.93	24.36	37.50	29.63	25.50	37.86	29.91	25.81	37.07	29.16	25.03
<b>ON</b>	71.88	37.83	17.90	71.89	38.13	20.79	71.90	38.07	20.62	71.98	38.61	21.34	71.90	38.40	21.28	71.93	38.47	21.59	71.90	38.22	20.93

**Selected IFM Intertie Congestion Rents**

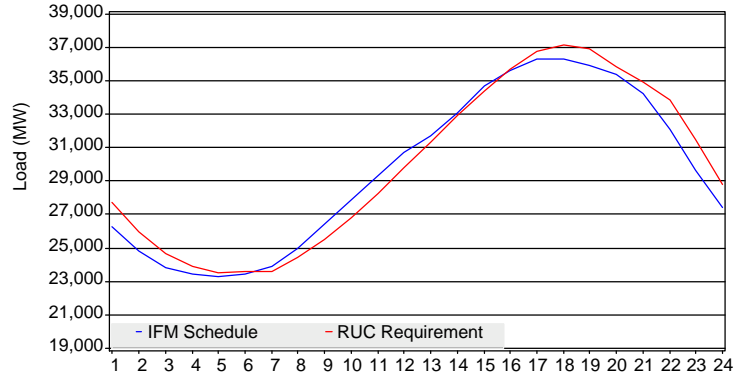
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$1,027,807.99	\$0.00	\$1,027,807.99	99.57%
IPPUTAH_ITC	\$4,486.92	\$0.00	\$4,486.92	0.43%

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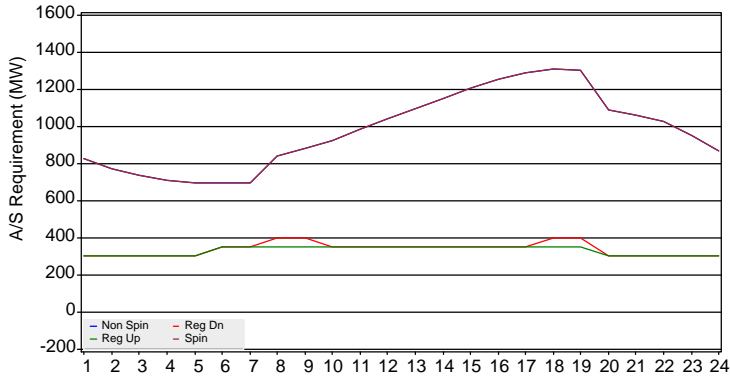
### RUC Cost to Underscheduled Load



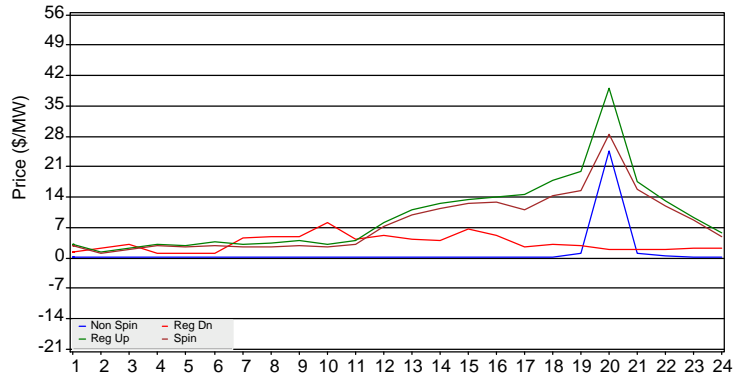
### IFM Cleared Quantity and RUC Requirement



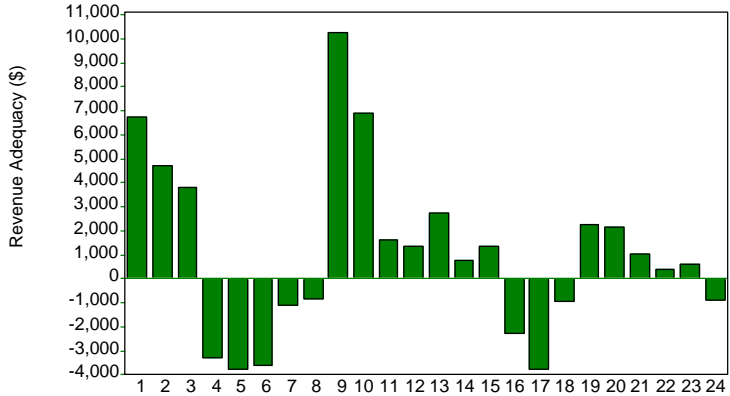
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	24JUN2017	Cumulative
CONGESTION RENT	\$535,993.57	\$24,788,323.35
CRR PAYMENT	\$509,894.56	\$28,009,022.02
PERFECT HEDGE	.	\$2,703,388.26
CLAW BACK	.	\$294,083.64
CRR ADEQUACY	\$26,099.01	\$-5,630,003.30
ADEQUACY RATIO	105.12%	80.71%
AUCTION REVENUES	.	\$6,173,425.25
BALANCE ACCOUNT	.	\$543,421.95

\*The cumulative cost of perfect hedge is between 01JUN2017 and 21JUN2017

\*The cumulative cost of claw back is between 01JUN2017 and 21JUN2017