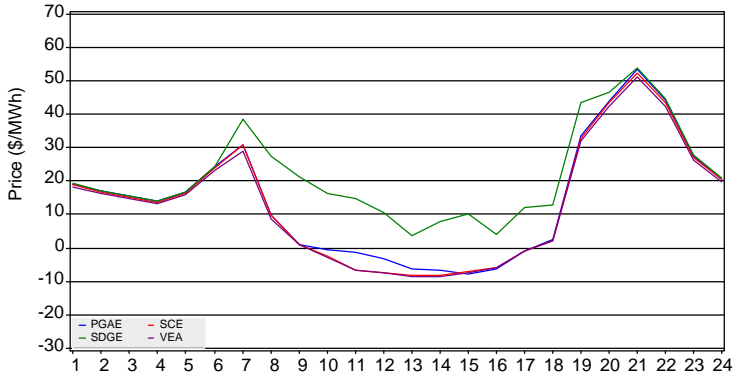


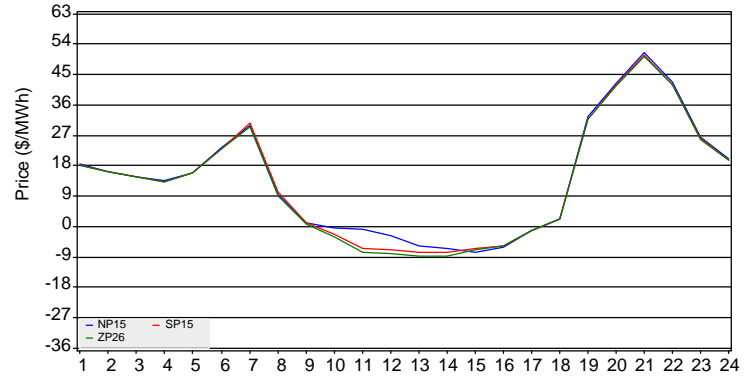
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

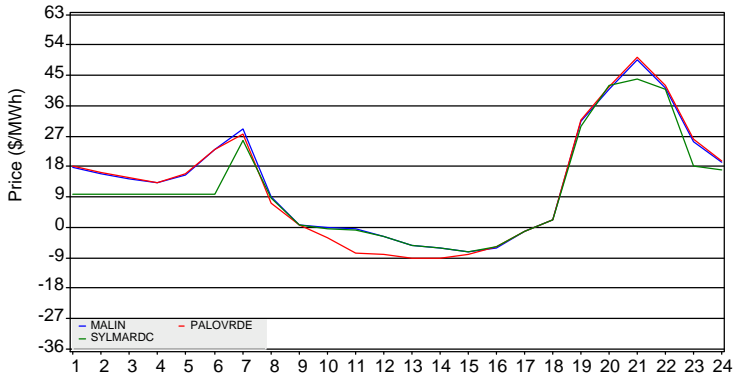
**IFM Default LAP LMPs**



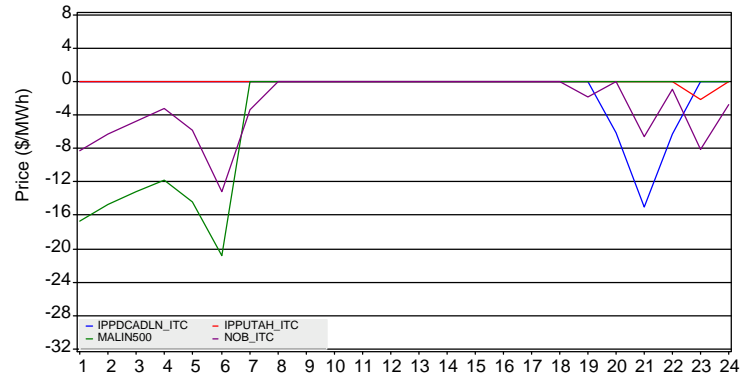
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

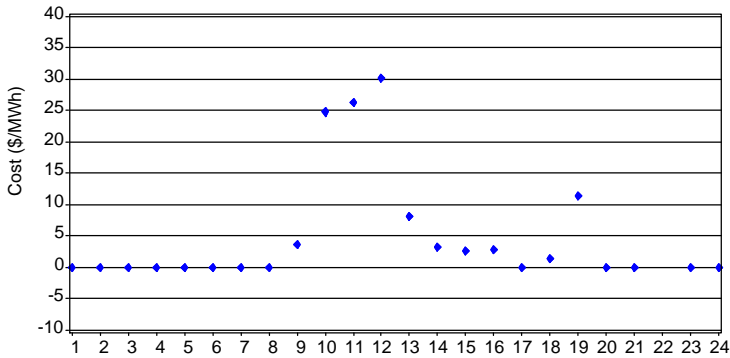
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	26.37	18.67	13.49	26.05	18.38	13.19	25.94	18.40	13.24	27.35	19.30	13.91	26.98	18.97	13.59	27.73	19.47	13.95	26.20	18.52	13.31
<b>ON</b>	51.40	11.30	-7.44	50.61	10.42	-7.61	50.37	9.86	-8.68	53.34	11.62	-7.64	52.30	10.54	-8.26	53.97	22.99	3.50	51.08	9.99	-8.63

**Selected IFM Intertie Congestion Rents**

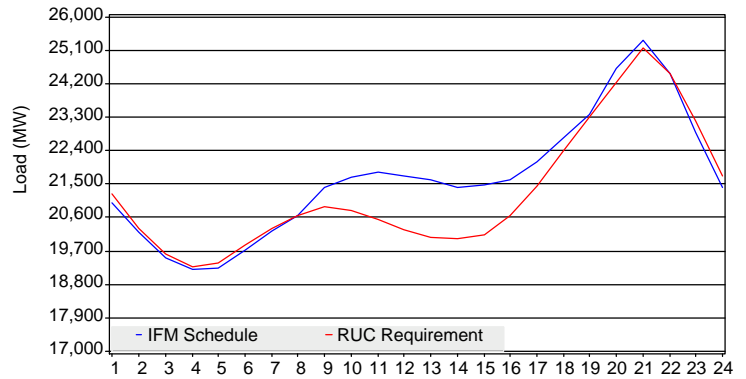
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$211,667.03	\$0.00	\$211,667.03	64.38%
NOB_ITC	\$105,536.49	\$0.00	\$105,536.49	32.10%
IPPDCADLN_ITC	\$11,135.99	\$0.00	\$11,135.99	3.39%
IPPUTAH_ITC	\$420.47	\$0.00	\$420.47	0.13%

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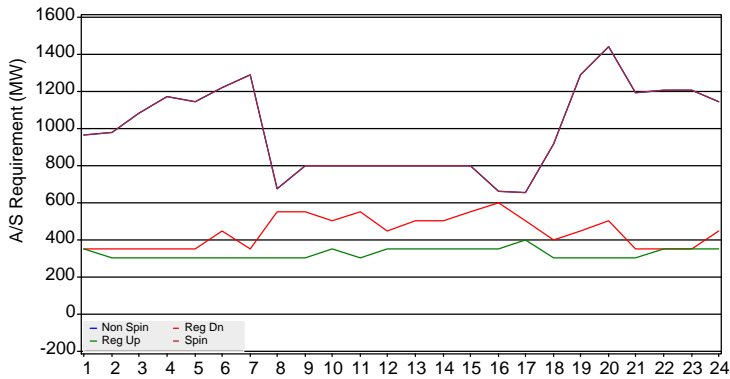
### RUC Cost to Underscheduled Load



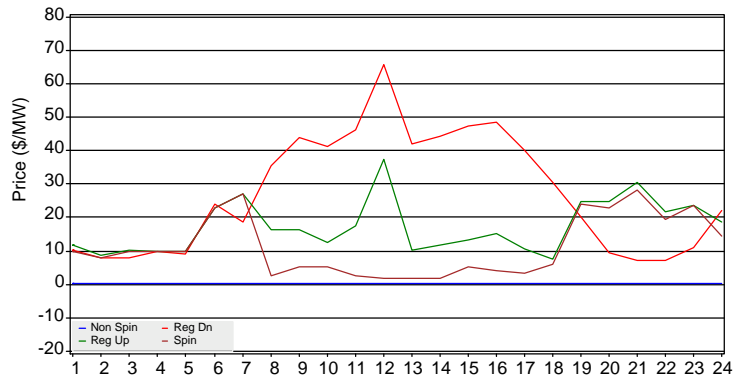
### IFM Cleared Quantity and RUC Requirement



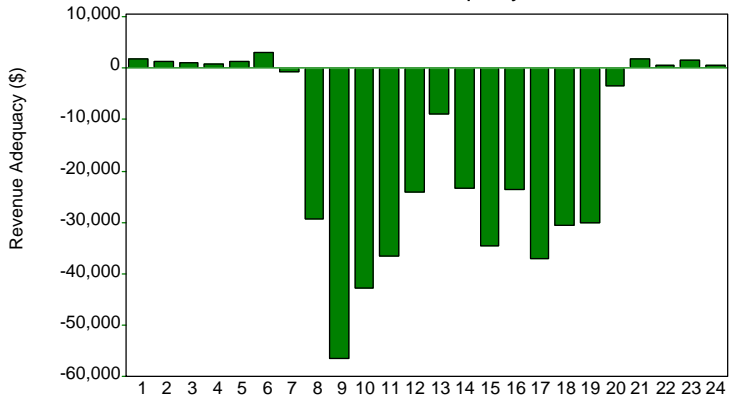
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	28APR2018	Cumulative
CONGESTION RENT	\$771,185.75	\$26,710,289.78
CRR PAYMENT	\$1,138,883.93	\$38,144,212.60
PERFECT HEDGE	.	\$602,437.90
CLAW BACK	.	\$25,057.25
CRR ADEQUACY	-\$367,698.18	-\$12011303.47
ADEQUACY RATIO	67.71%	68.94%
AUCTION REVENUES	.	\$6,196,260.71
BALANCE ACCOUNT	.	-\$5,815,042.76

\*The cumulative cost of perfect hedge is between 01APR2018 and 25APR2018

\*The cumulative cost of claw back is between 02APR2018 and 25APR2018