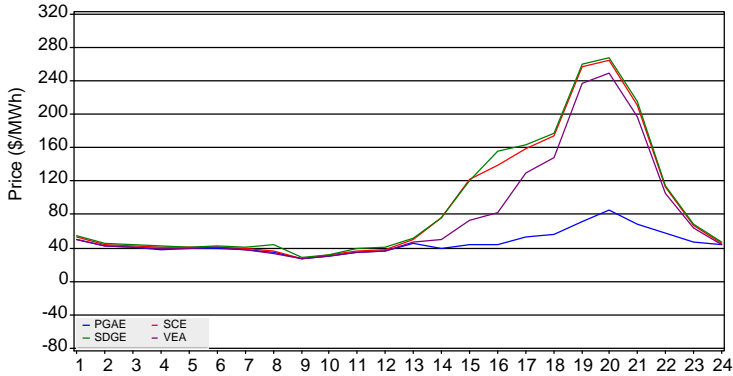


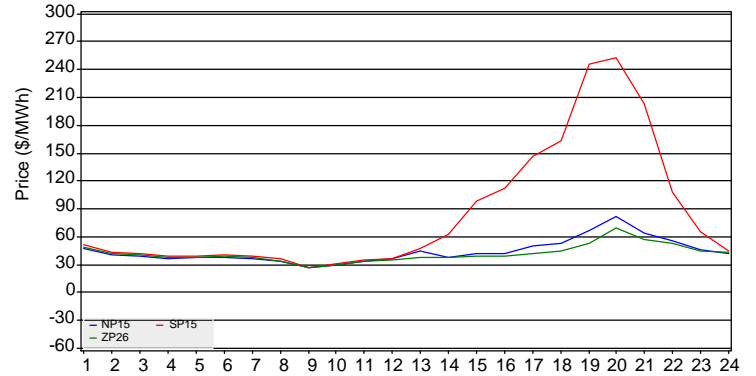
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

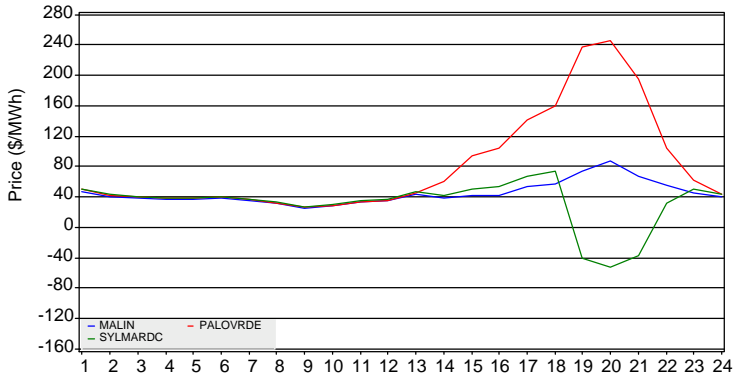
**IFM Default LAP LMPs**



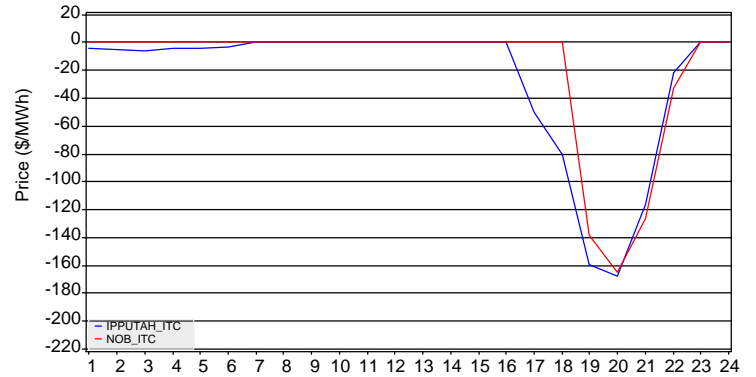
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

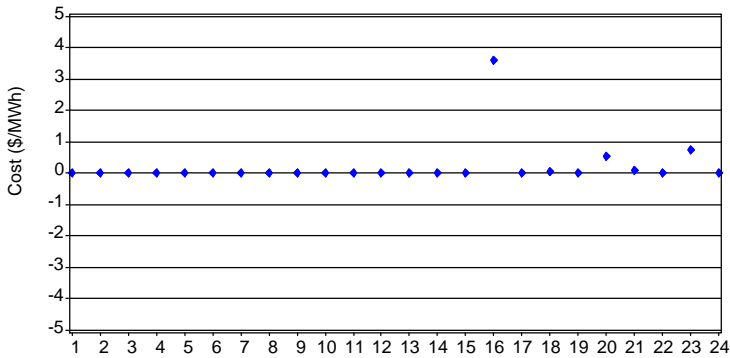
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	47.30	40.77	37.09	65.04	45.79	39.72	49.42	41.99	38.37	49.40	42.47	38.53	67.45	46.94	40.48	69.15	48.42	41.67	63.88	45.20	39.32
<b>ON</b>	81.22	45.88	26.67	253.07	102.85	26.98	70.04	41.79	26.32	85.55	48.07	27.35	263.74	110.79	27.61	266.92	114.08	28.44	248.99	94.95	26.75

**Selected IFM Intertie Congestion Rents**

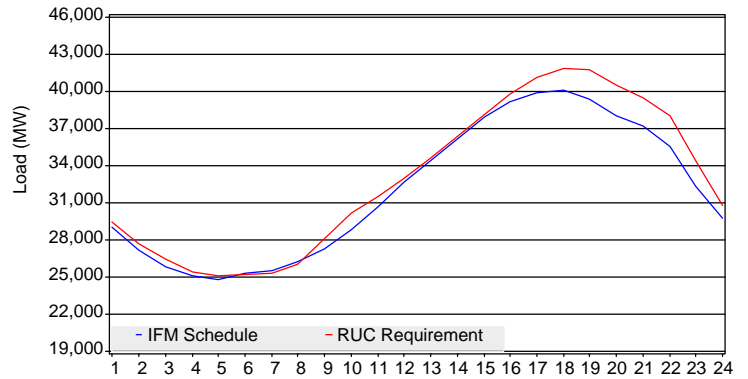
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
NOB_ITC	\$748,876.02	\$0.00	\$748,876.02	86.42%
IPPUTAH_ITC	\$117,725.67	\$0.00	\$117,725.67	13.58%

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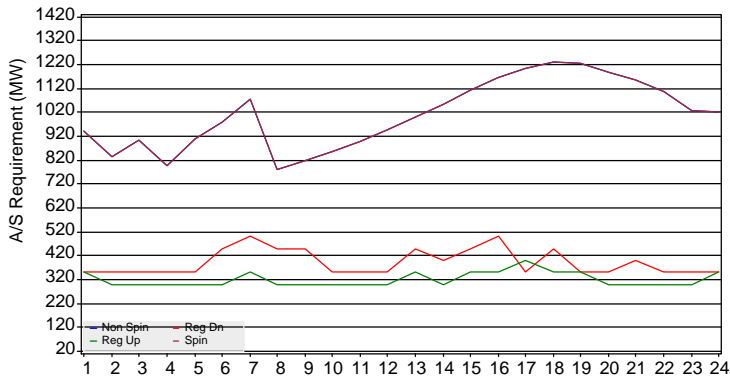
### RUC Cost to Underscheduled Load



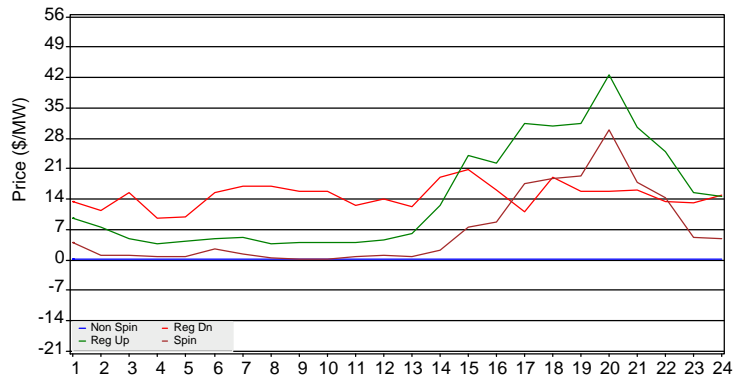
### IFM Cleared Quantity and RUC Requirement



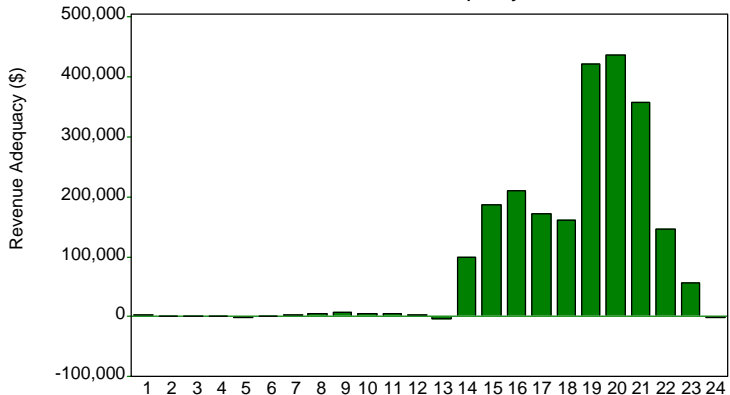
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	04AUG2018	Cumulative
CONGESTION RENT	\$8,121,048.48	\$24,763,629.72
CRR PAYMENT	\$5,857,679.87	\$18,129,871.27
PERFECT HEDGE	.	\$-21,065.43
CLAW BACK	.	\$340.57
CRR ADEQUACY	\$2,263,368.61	\$6,655,164.44
ADEQUACY RATIO	138.64%	136.75%
AUCTION REVENUES	.	\$8,837,236.39
BALANCE ACCOUNT	.	\$15,492,400.84

\*The cumulative cost of perfect hedge is between 01AUG2018 and 01AUG2018

\*The cumulative cost of claw back is between 01AUG2018 and 01AUG2018