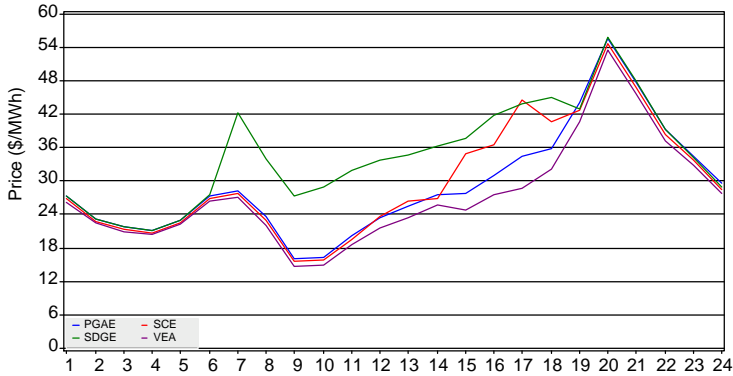


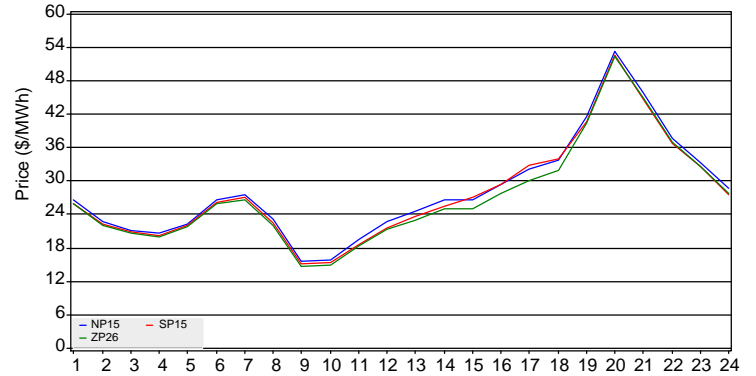
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

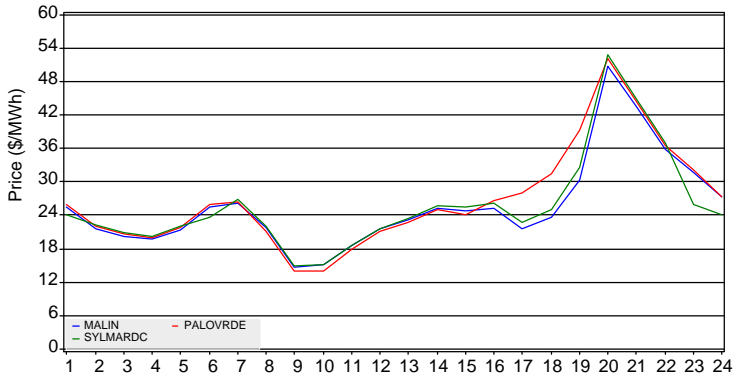
**IFM Default LAP LMPs**



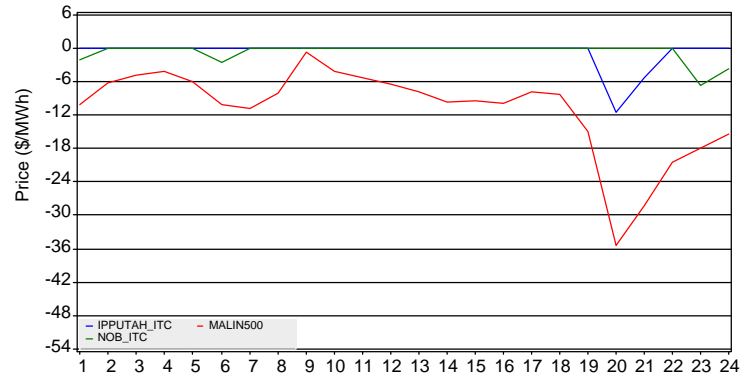
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

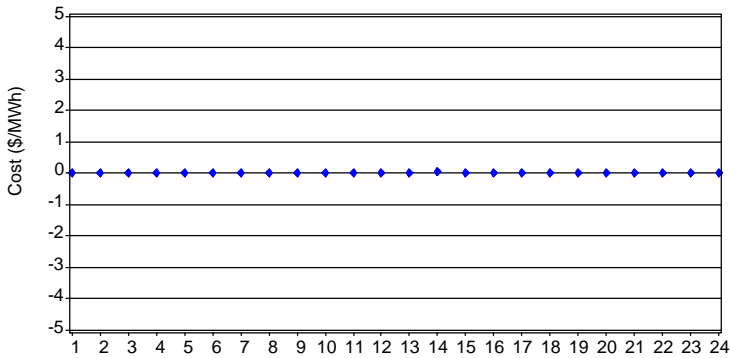
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	33.27	25.25	20.55	32.49	24.67	20.19	32.50	24.60	20.07	34.53	25.99	21.07	33.73	25.39	20.64	34.19	25.89	21.10	32.84	24.91	20.38
<b>ON</b>	53.33	29.74	15.61	52.50	29.24	15.26	52.40	28.48	14.77	55.64	31.04	16.03	54.65	32.37	15.63	55.86	38.96	27.40	53.57	28.64	14.70

**Selected IFM Intertie Congestion Rents**

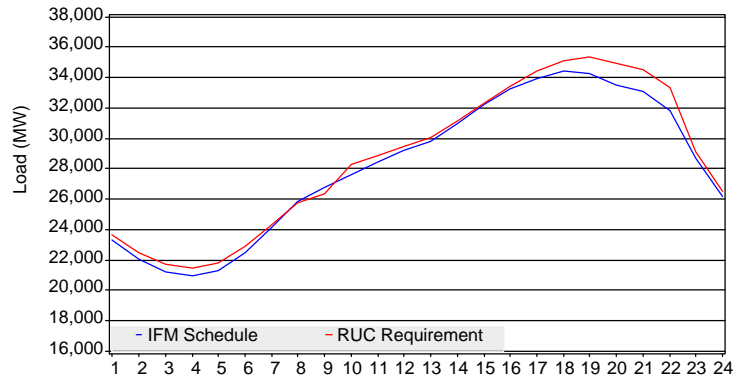
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$710,494.65	\$0.00	\$710,494.65	96.27%
NOB_ITC	\$24,346.24	\$0.00	\$24,346.24	3.30%
IPPUTAH_ITC	\$3,192.51	\$0.00	\$3,192.51	0.43%

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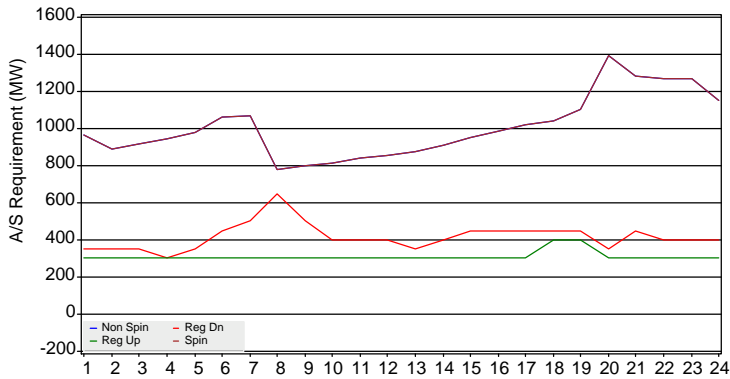
### RUC Cost to Underscheduled Load



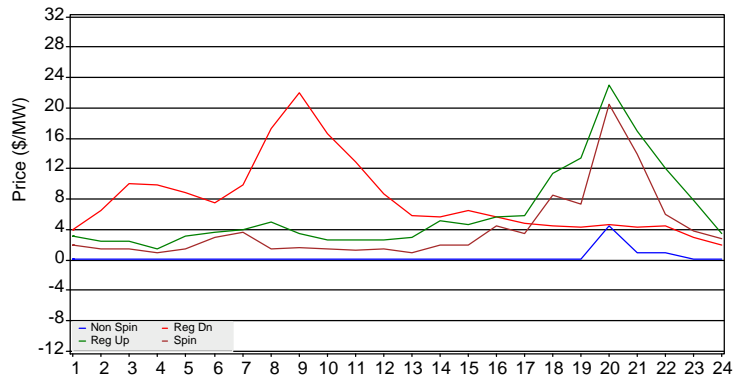
### IFM Cleared Quantity and RUC Requirement



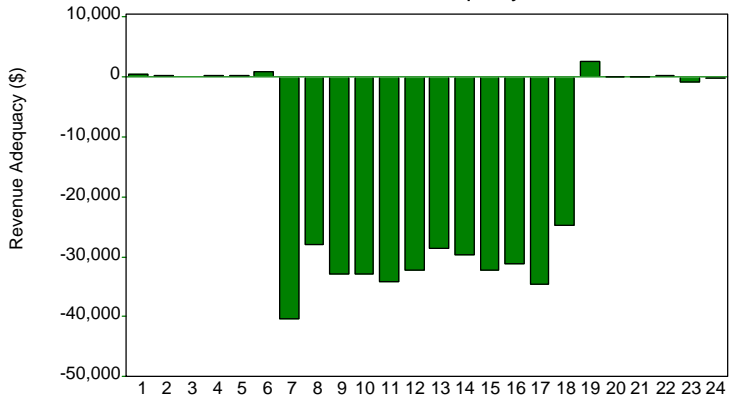
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	25JUN2018	Cumulative
CONGESTION RENT	\$929,915.71	\$29,998,936.72
CRR PAYMENT	\$1,308,542.11	\$36,307,452.68
PERFECT HEDGE	.	\$761,819.54
CLAW BACK	.	\$84,477.08
CRR ADEQUACY	-\$378,626.39	-\$6,985,858.41
ADEQUACY RATIO	71.07%	80.93%
AUCTION REVENUES	.	\$7,104,642.05
BALANCE ACCOUNT	.	\$118,783.63

\*The cumulative cost of perfect hedge is between 01JUN2018 and 21JUN2018

\*The cumulative cost of claw back is between 01JUN2018 and 21JUN2018