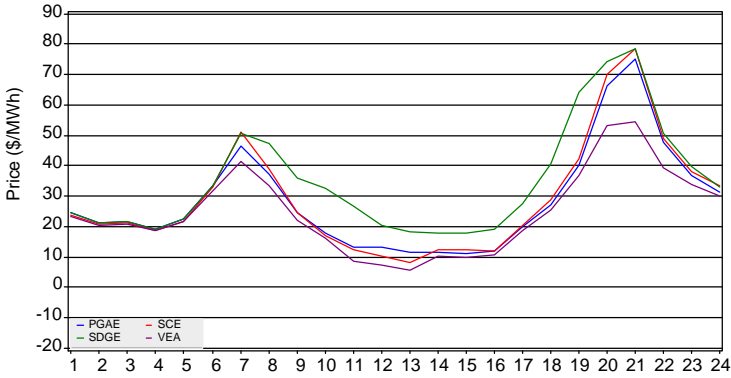


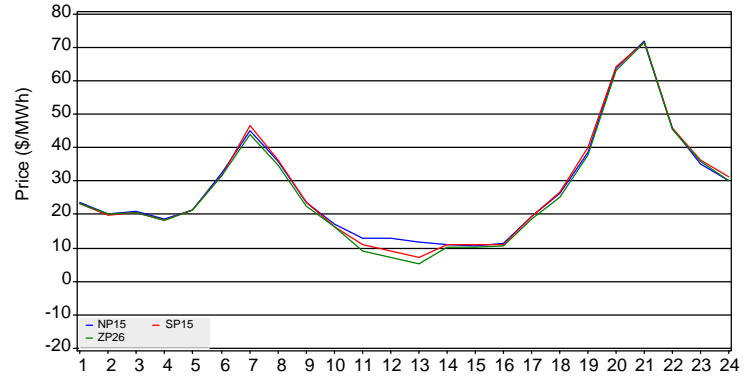
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

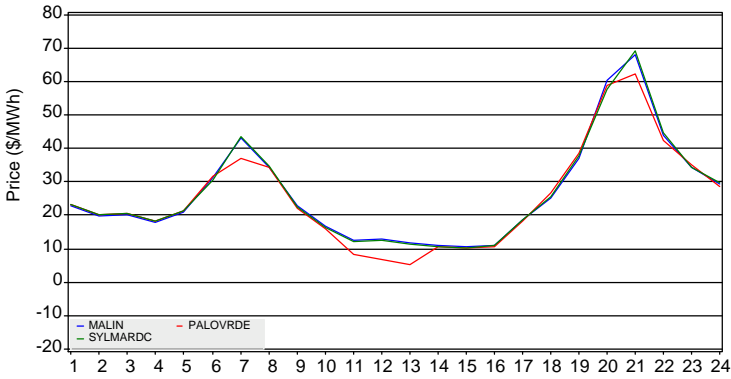
**IFM Default LAP LMPs**



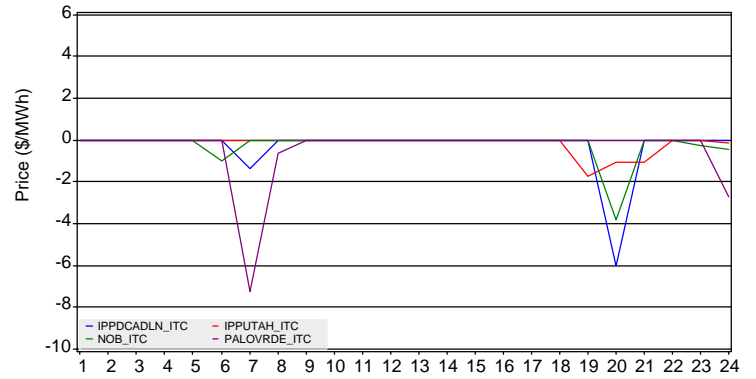
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

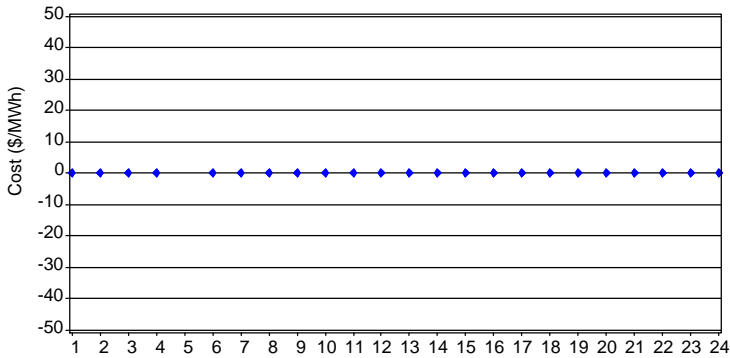
	NP15			SP15			ZP26			PGAE			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	35.30	25.33	18.56	36.21	25.27	18.26	35.72	25.11	18.29	36.83	26.31	19.22	38.17	26.36	18.84	39.64	26.90	19.29	33.71	25.07	18.56
<b>ON</b>	72.02	28.60	10.72	71.35	28.19	7.16	71.42	26.97	5.24	75.25	29.77	11.30	78.62	30.52	8.32	78.65	38.89	17.82	54.44	24.62	5.48

**Selected IFM Intertie Congestion Rents**

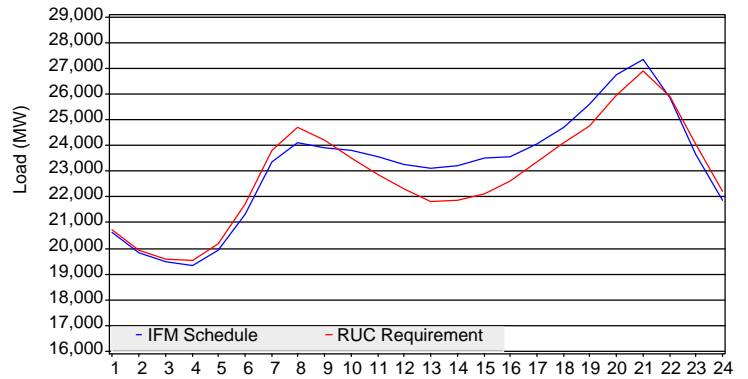
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
PALOVRDE_ITC	\$14,290.86	\$0.00	\$14,290.86	52.79%
NOB_ITC	\$8,897.97	\$0.00	\$8,897.97	32.87%
IPPDCADLN_ITC	\$2,970.93	\$0.00	\$2,970.93	10.97%
IPPUTAH_ITC	\$745.89	\$0.00	\$745.89	2.76%

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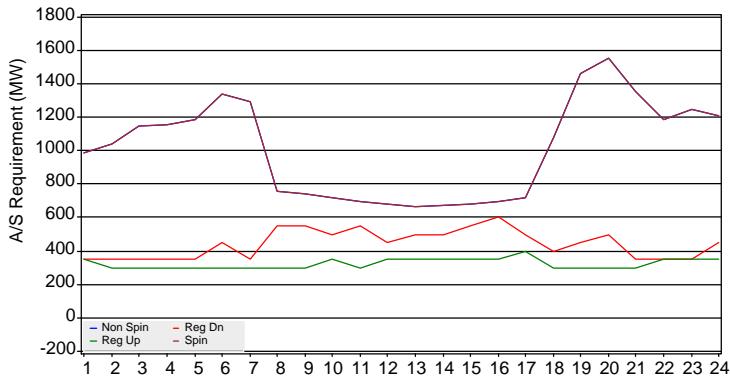
### RUC Cost to Underscheduled Load



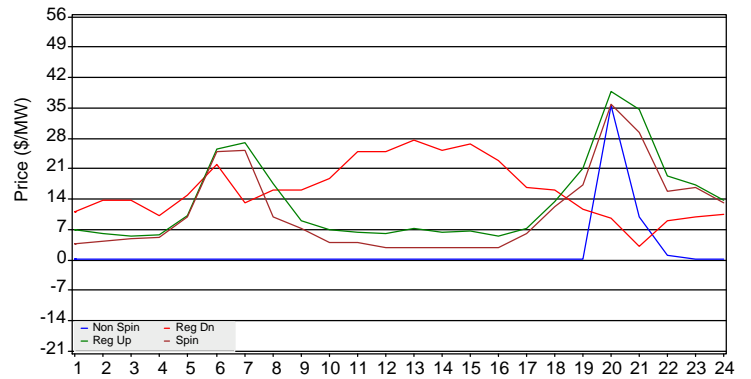
### IFM Cleared Quantity and RUC Requirement



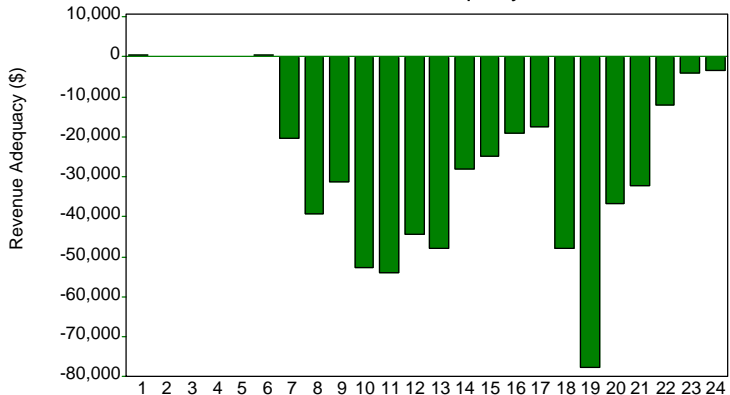
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	17APR2018	Cumulative
CONGESTION RENT	\$977,098.87	\$15,371,180.78
CRR PAYMENT	\$1,571,168.03	\$21,563,983.49
PERFECT HEDGE	.	\$301,270.67
CLAW BACK	.	\$15,337.62
CRR ADEQUACY	-\$594,069.16	-\$6,478,735.76
ADEQUACY RATIO	62.19%	70.30%
AUCTION REVENUES	.	\$6,196,260.71
BALANCE ACCOUNT	.	-\$282,475.05

\*The cumulative cost of perfect hedge is between 01APR2018 and 12APR2018

\*The cumulative cost of claw back is between 02APR2018 and 12APR2018