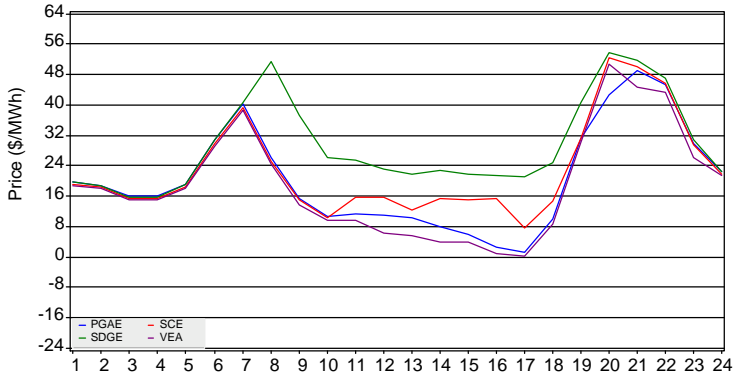


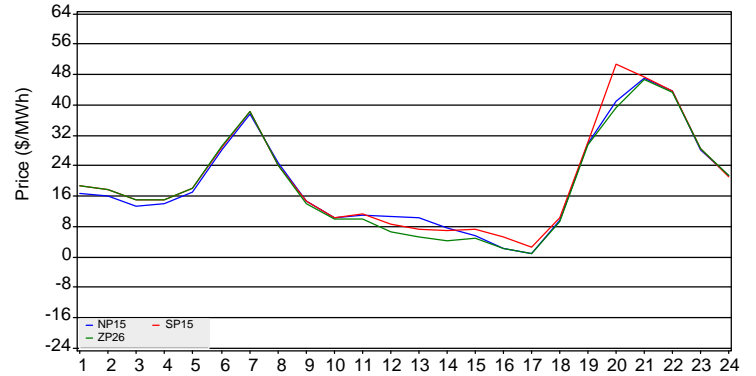
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

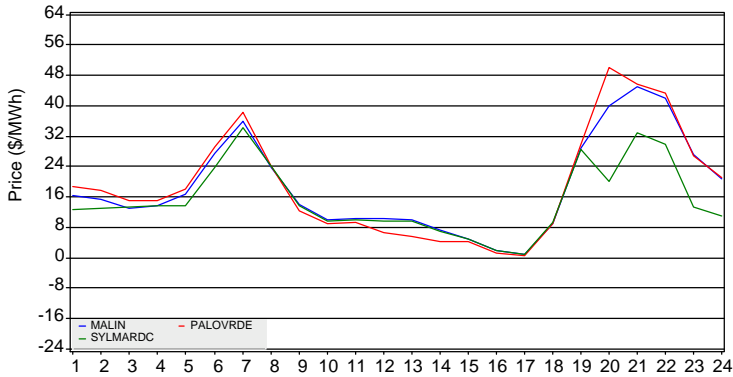
**IFM Default LAP LMPs**



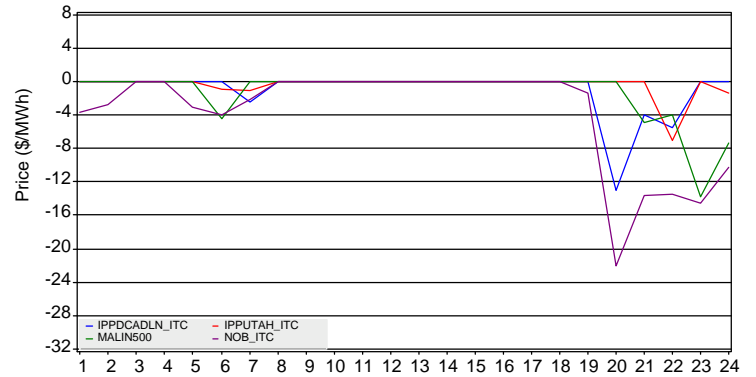
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



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

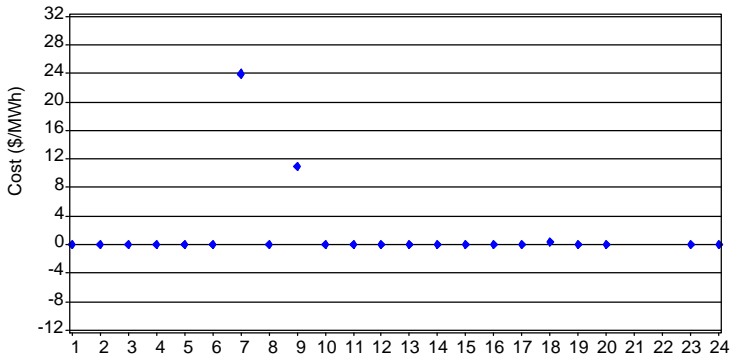
	NP15			SP15			ZP26			PGAE			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	28.36	19.47	13.54	28.93	20.35	14.94	29.20	20.49	15.08	30.84	21.61	15.96	29.96	21.06	15.41	30.96	21.67	15.78	29.29	20.27	15.13
<b>ON</b>	46.92	19.23	1.06	50.76	19.97	2.52	46.70	18.08	0.93	48.96	20.09	1.21	52.33	23.83	7.65	53.64	33.22	21.12	50.60	18.41	0.21

**Selected IFM Intertie Congestion Rents**

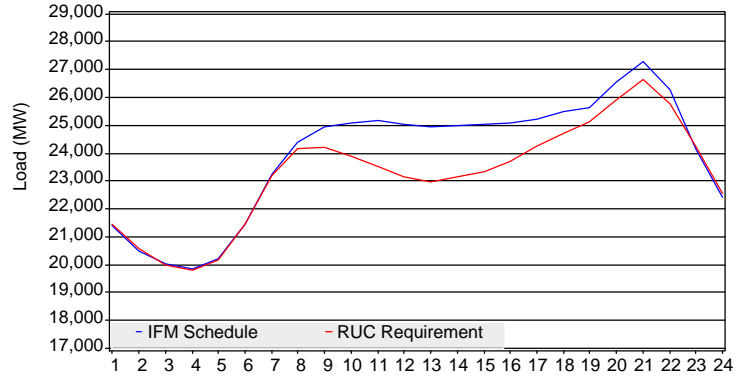
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
NOB_ITC	\$147,589.11	\$0.00	\$147,589.11	61.82%
MALIN500	\$79,083.86	\$0.00	\$79,083.86	33.13%
IPPDCADLN_ITC	\$10,108.47	\$0.00	\$10,108.47	4.23%
IPPUTAH_ITC	\$1,948.31	\$0.00	\$1,948.31	0.82%

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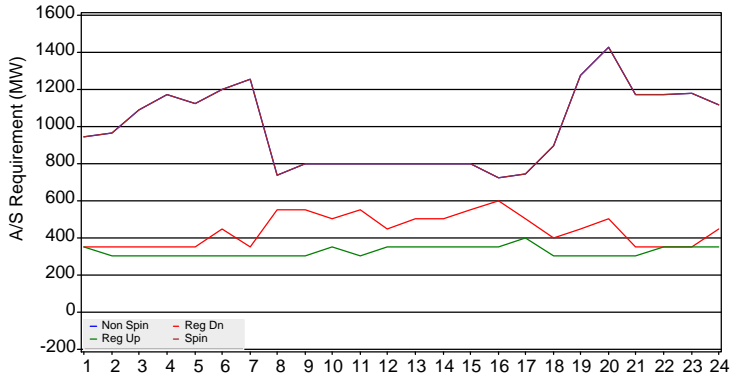
### RUC Cost to Underscheduled Load



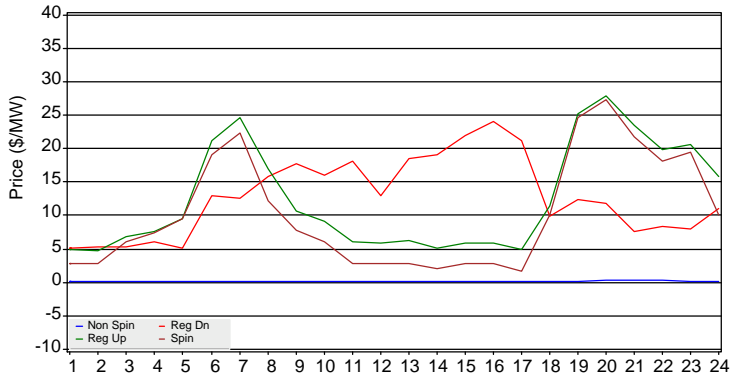
### IFM Cleared Quantity and RUC Requirement



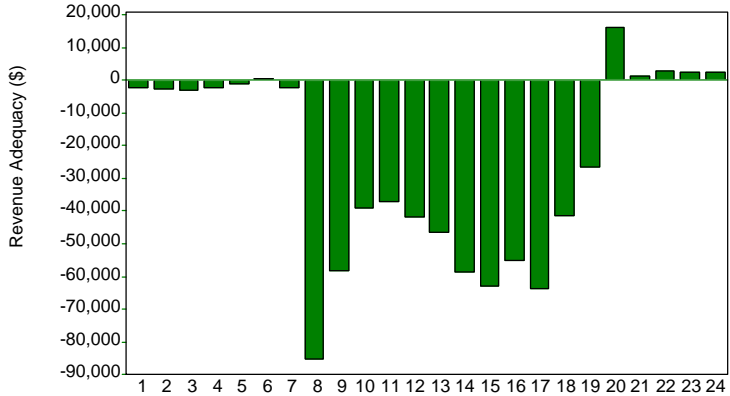
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	27APR2018	Cumulative
CONGESTION RENT	\$1,622,814.31	\$25,939,104.03
CRR PAYMENT	\$2,227,112.82	\$37,005,328.67
PERFECT HEDGE	.	\$465,756.16
CLAW BACK	.	\$24,581.62
CRR ADEQUACY	-\$604,298.51	-\$11507399.18
ADEQUACY RATIO	72.87%	69.22%
AUCTION REVENUES	.	\$6,196,260.71
BALANCE ACCOUNT	.	-\$5,311,138.48

\*The cumulative cost of perfect hedge is between 01APR2018 and 24APR2018

\*The cumulative cost of claw back is between 02APR2018 and 24APR2018