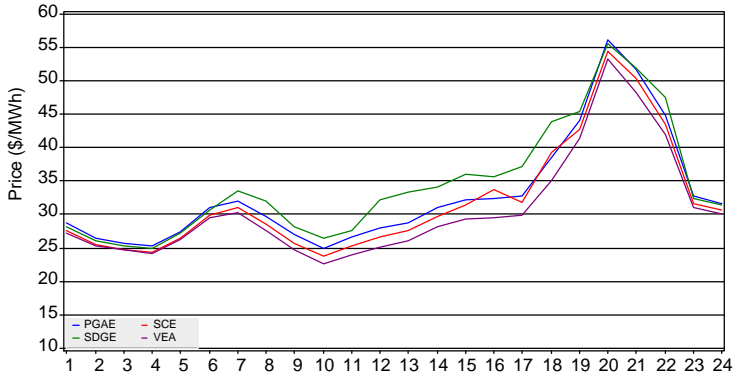


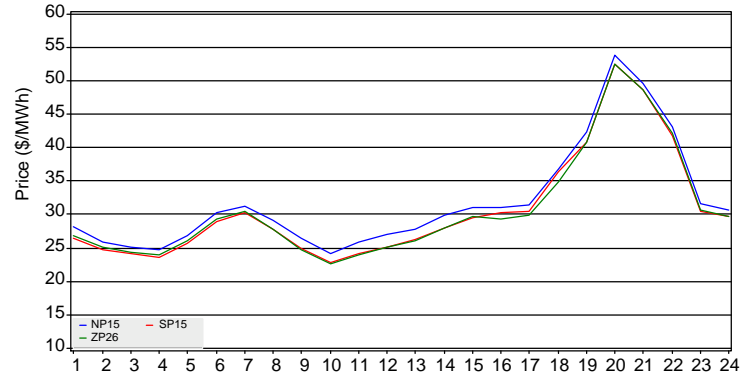
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

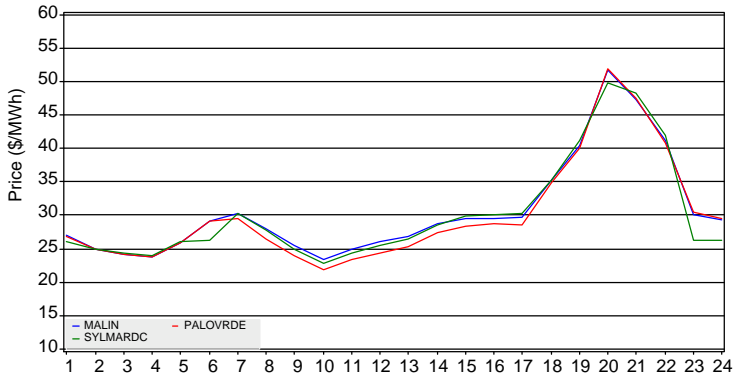
**IFM Default LAP LMPs**



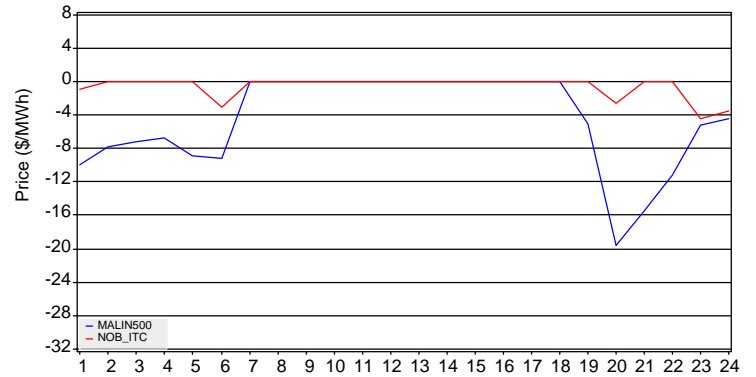
**IFM Trading Hub LMPs**



**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>	31.59	27.86	24.66	30.39	26.70	23.67	30.67	26.99	23.91	32.75	28.62	25.24	31.62	27.63	24.42	32.37	28.29	24.95	30.96	27.29	24.24
<b>ON</b>	53.81	33.81	24.22	52.40	32.48	22.74	52.43	32.29	22.58	56.09	35.04	24.87	54.32	34.10	23.71	55.45	37.53	26.38	53.19	32.33	22.58

**Selected IFM Intertie Congestion Rents**

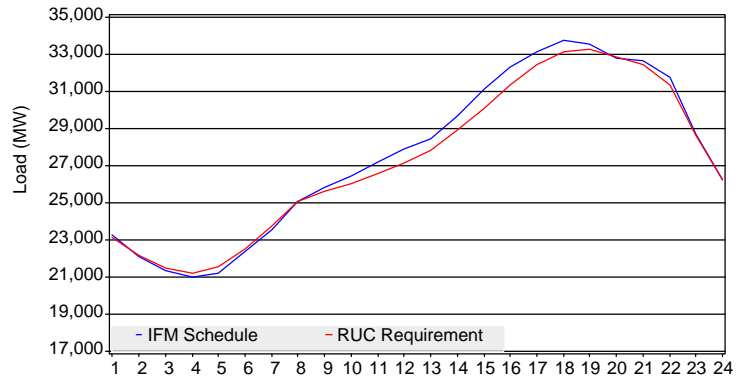
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$296,571.50	\$0.00	\$296,571.50	92.97%
NOB_ITC	\$22,436.34	\$0.00	\$22,436.34	7.03%

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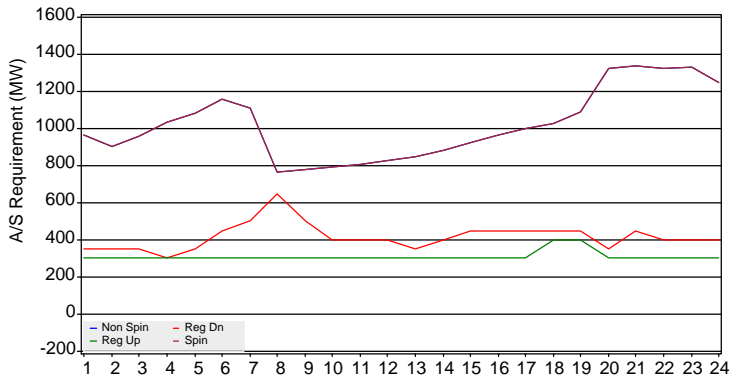
### RUC Cost to Underscheduled Load



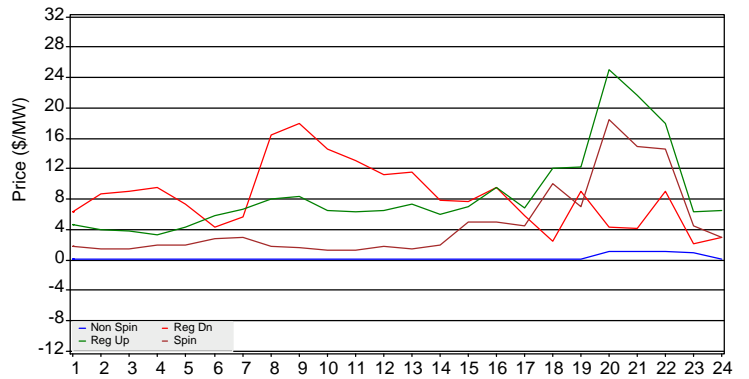
### IFM Cleared Quantity and RUC Requirement



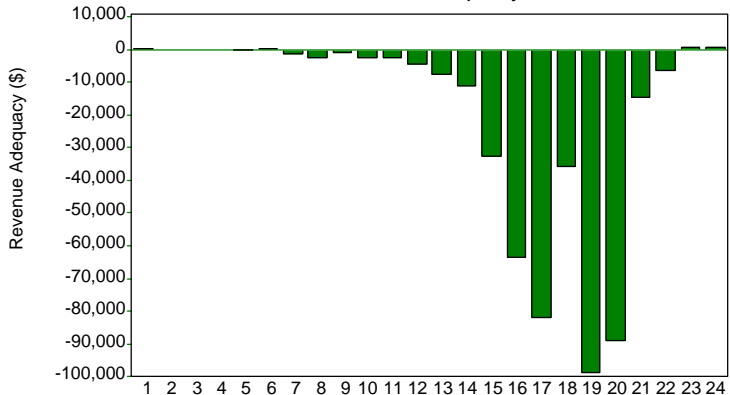
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	19JUN2018	Cumulative
CONGESTION RENT	\$183,158.25	\$22,935,385.23
CRR PAYMENT	\$637,316.37	\$27,195,609.03
PERFECT HEDGE	.	\$644,429.08
CLAW BACK	.	\$49,345.79
CRR ADEQUACY	\$-454,158.12	\$-4,855,307.10
ADEQUACY RATIO	28.74%	82.38%
AUCTION REVENUES	.	\$7,104,642.05
BALANCE ACCOUNT	.	\$2,249,334.95

\*The cumulative cost of perfect hedge is between 01JUN2018 and 15JUN2018

\*The cumulative cost of claw back is between 01JUN2018 and 15JUN2018