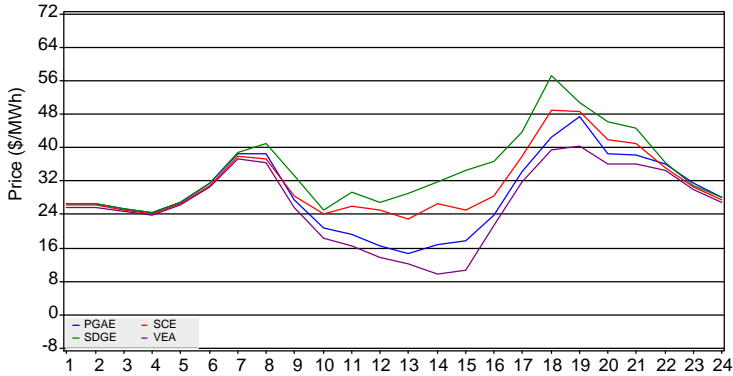


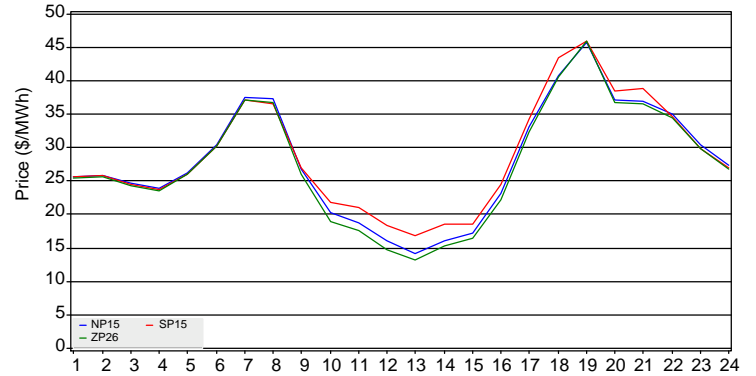
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

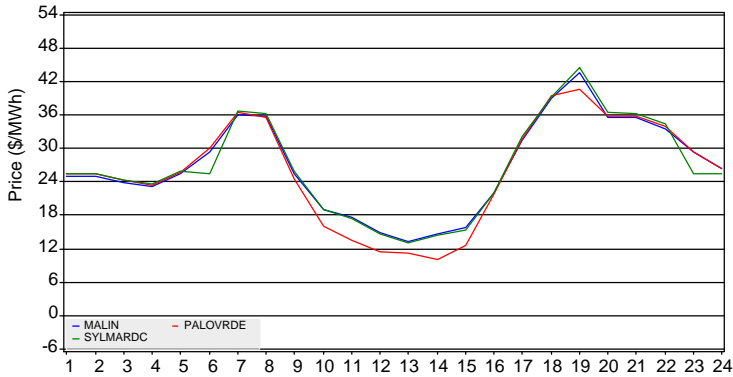
**IFM Default LAP LMPs**



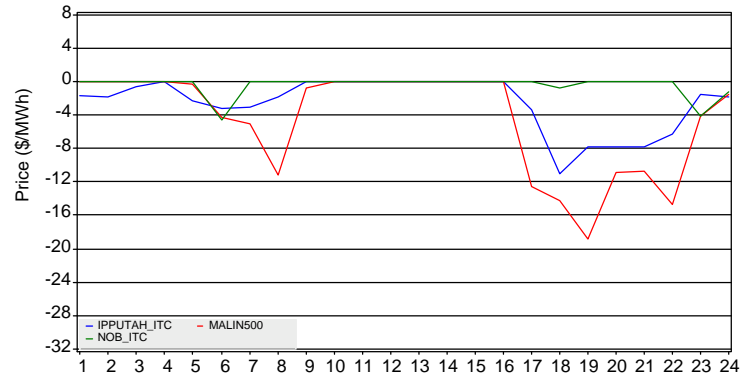
**IFM Trading Hub LMPs**



**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>	30.46	26.79	23.83	30.30	26.61	23.75	30.26	26.49	23.58	31.38	27.58	24.50	30.88	27.09	24.14	31.39	27.54	24.49	30.53	26.71	23.85
<b>ON</b>	45.78	28.49	14.17	45.94	29.75	16.74	45.86	27.81	13.16	47.56	29.50	14.67	48.84	33.46	22.98	57.23	37.86	25.10	40.28	26.27	9.74

**Selected IFM Intertie Congestion Rents**

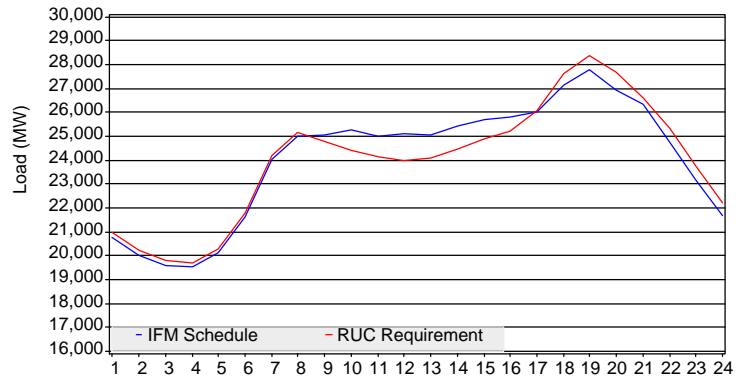
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$338,612.15	\$0.00	\$338,612.15	91.88%
NOB_ITC	\$17,404.53	\$0.00	\$17,404.53	4.72%
IPPUTAH_ITC	\$12,507.56	\$0.00	\$12,507.56	3.39%

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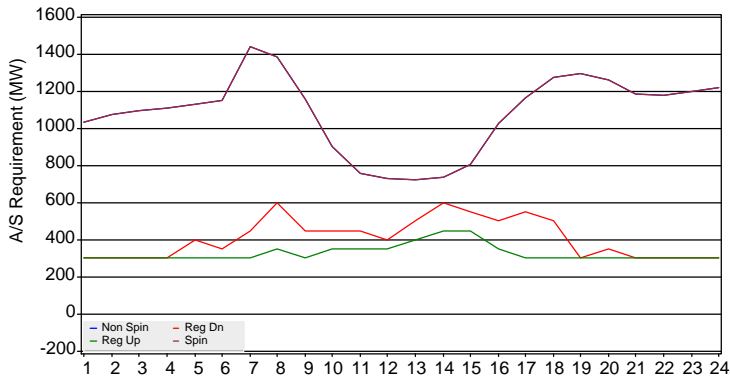
### RUC Cost to Underscheduled Load



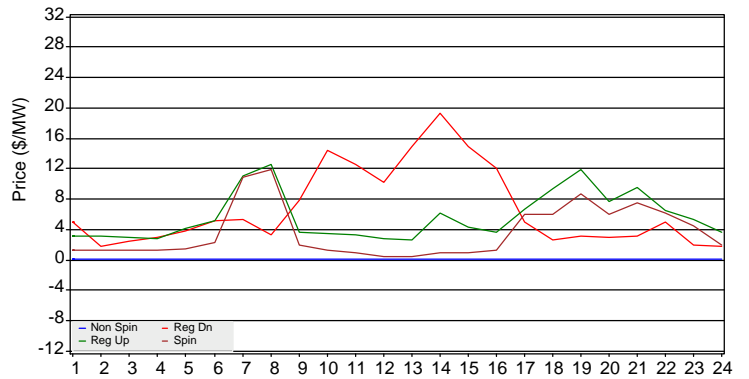
### IFM Cleared Quantity and RUC Requirement



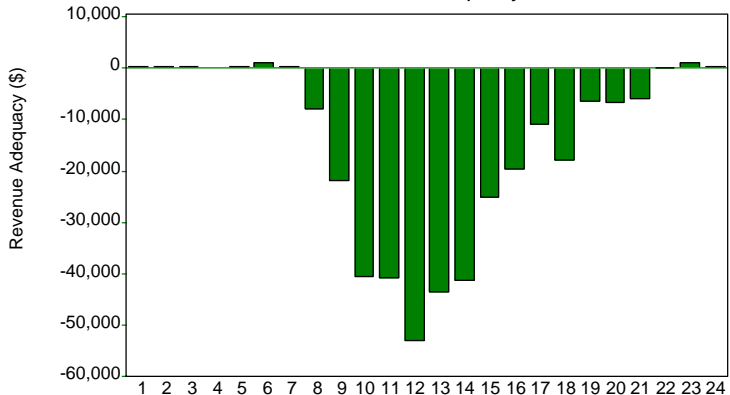
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	02FEB2018	Cumulative
CONGESTION RENT	\$1,189,385.37	\$2,448,594.08
CRR PAYMENT	\$1,529,016.43	\$3,348,416.81
PERFECT HEDGE	.	\$0.00
CLAW BACK	.	\$0.00
CRR ADEQUACY	\$-339,631.06	\$-899,822.73
ADEQUACY RATIO	77.79%	73.13%
AUCTION REVENUES	.	\$6,622,846.89
BALANCE ACCOUNT	.	\$5,723,024.16

\*The cumulative cost of perfect hedge is between 01FEB2018 and 02FEB2018

\*The cumulative cost of claw back is between 01FEB2018 and 02FEB2018