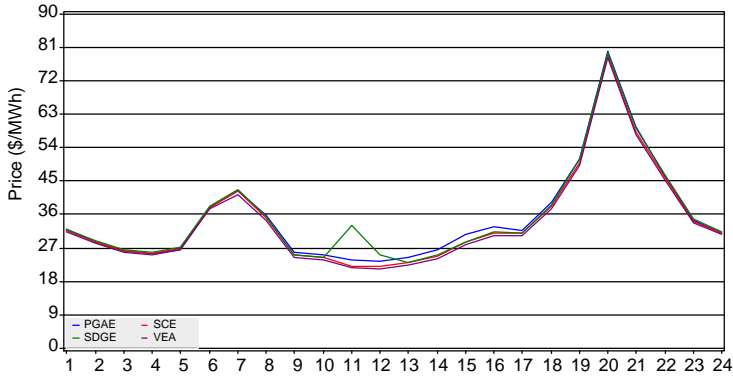


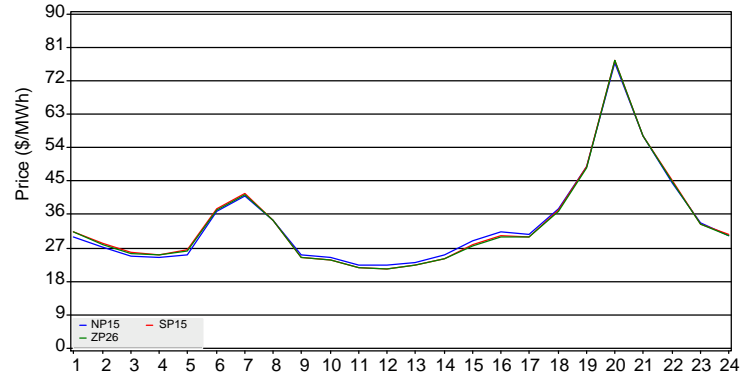
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

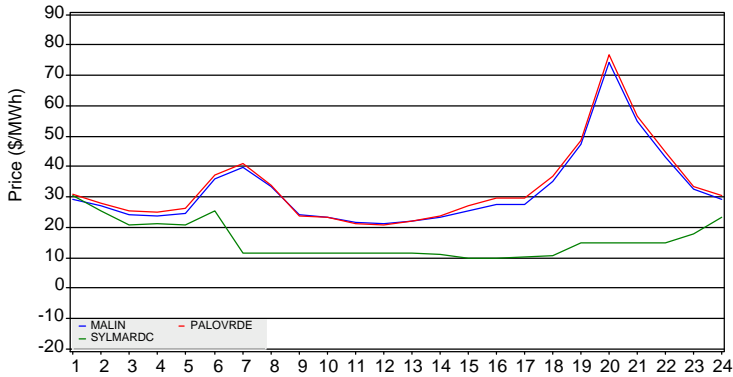
### IFM Default LAP LMPs



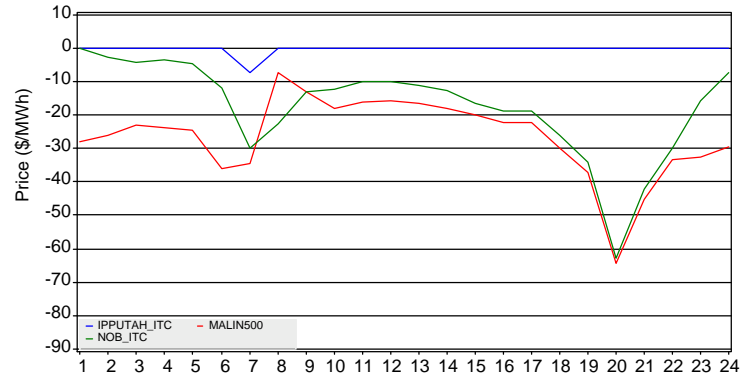
### IFM Trading Hub LMPs



### Selected IFM Tie Point LMPs



### Selected IFM Intertie Shadow Prices



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

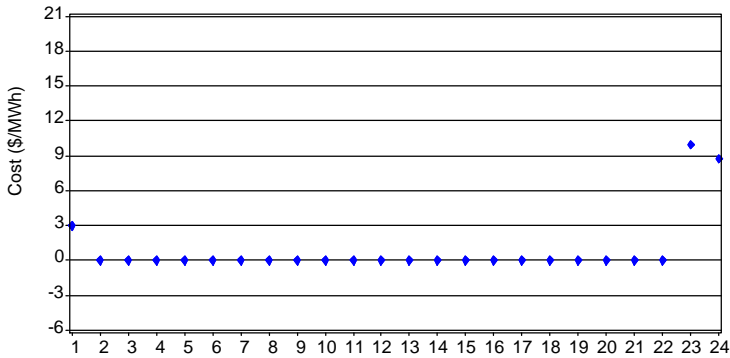
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	36.90	28.98	24.40	37.49	29.83	25.24	37.27	29.63	25.00	38.00	30.29	25.47	38.05	30.29	25.58	38.40	30.62	25.88	37.44	29.83	25.20
<b>ON</b>	76.97	35.89	22.25	77.66	35.52	21.38	77.34	35.35	21.36	80.01	37.44	23.51	78.98	36.26	21.98	79.67	37.50	23.15	78.06	35.59	21.36

### Selected IFM Intertie Congestion Rents

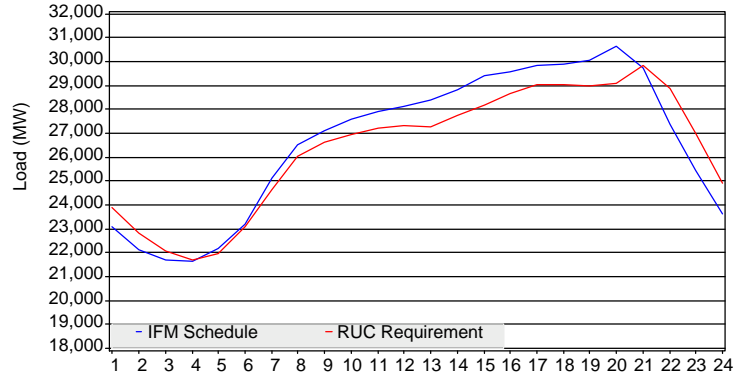
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$1,543,876.35	\$0.00	\$1,543,876.35	70.08%
NOB_ITC	\$657,823.38	\$0.00	\$657,823.38	29.86%
IPPUTAH_ITC	\$1,443.15	\$0.00	\$1,443.15	0.07%

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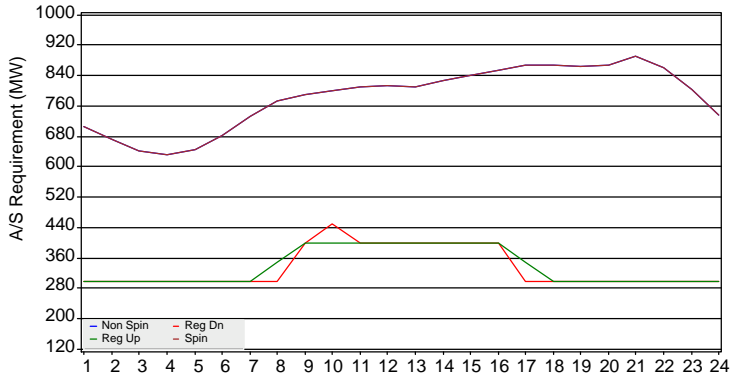
### RUC Cost to Underscheduled Load



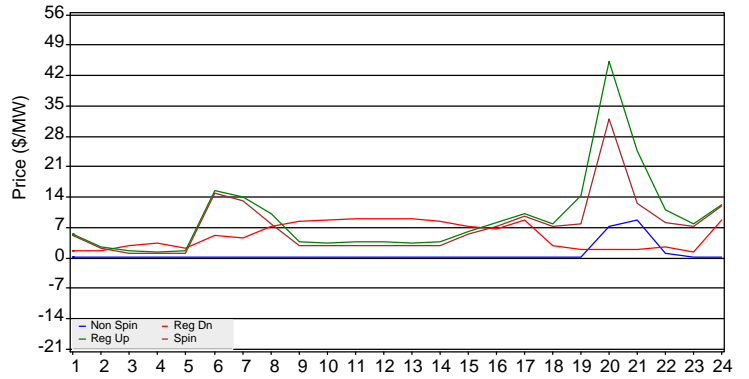
### IFM Cleared Quantity and RUC Requirement



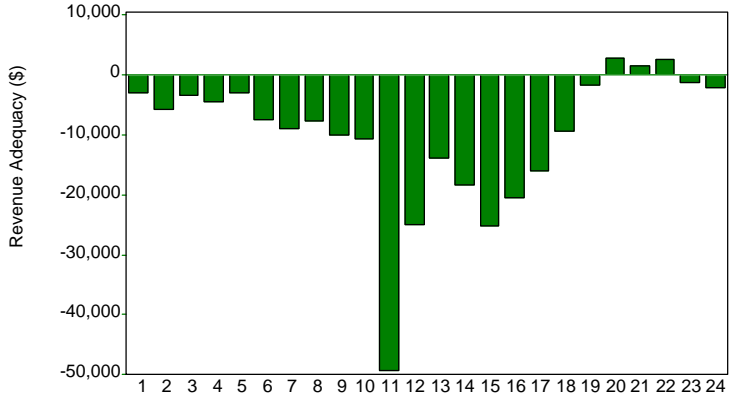
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	05MAY2017	Cumulative
CONGESTION RENT	\$1,213,027.12	\$6,105,740.21
CRR PAYMENT	\$1,454,113.33	\$6,648,843.88
PERFECT HEDGE	.	\$71,884.26
CLAW BACK	.	\$26,745.77
CRR ADEQUACY	-\$241,086.21	-\$588,242.17
ADEQUACY RATIO	83.42%	90.85%
AUCTION REVENUES	.	\$5,479,485.13
BALANCE ACCOUNT	.	\$4,891,242.96

\*The cumulative cost of perfect hedge is between 01MAY2017 and 02MAY2017

\*The cumulative cost of claw back is between 01MAY2017 and 02MAY2017