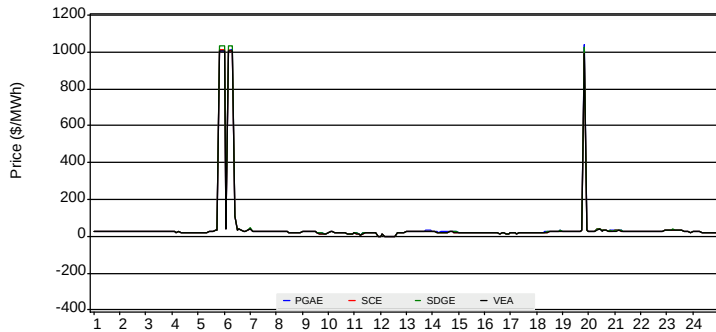
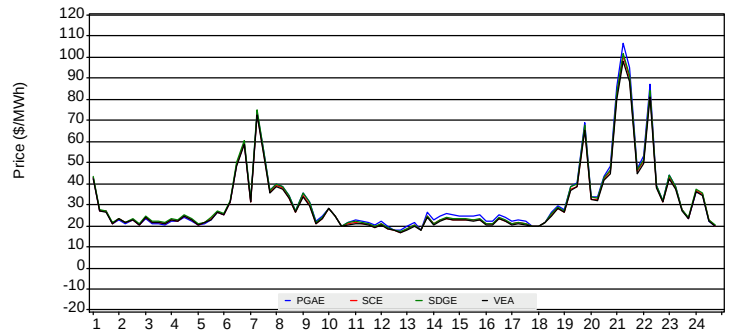


(Note: An explanation of all metrics is available in the Real-Time Daily Market Watch Metric Catalog at <http://www.caiso.com/2426/2426bf61d950.html>)

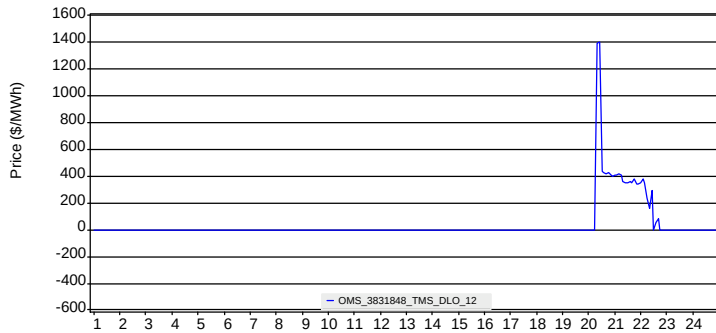
RTD Default LAP LMPs



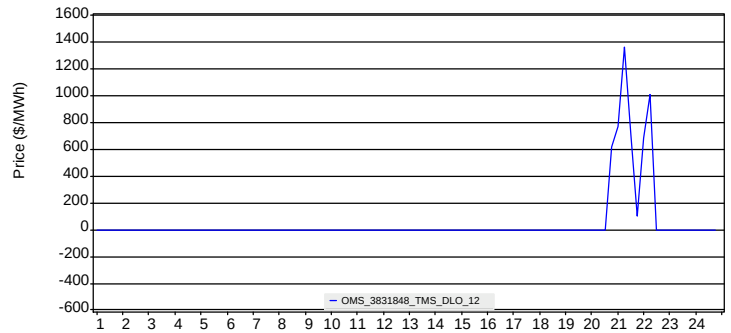
FMM Default LAP LMPs



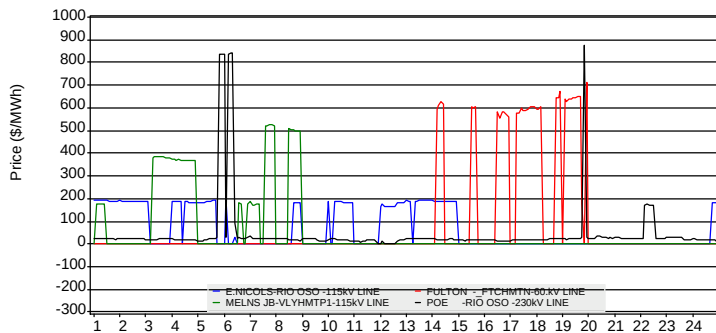
Selected RTD Nomogram Shadow Prices



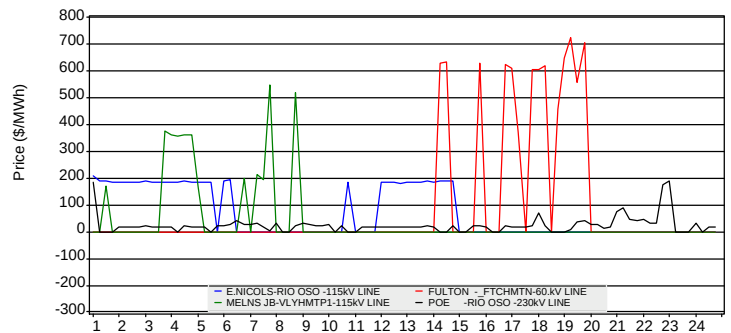
Selected FMM Nomogram Shadow Prices



Selected RTD Transmission Line and Transformer Shadow Prices



Selected FMM Transmission Line and Transformer Shadow Prices



Selected RTD Transmission Corridor Shadow Prices

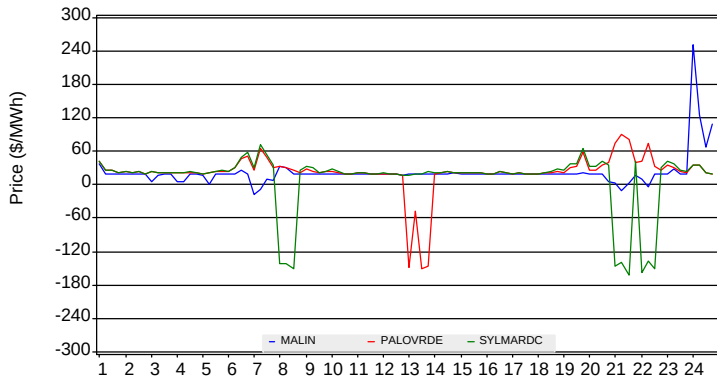
No Constraint is Binding

Selected FMM Transmission Corridor Shadow Prices

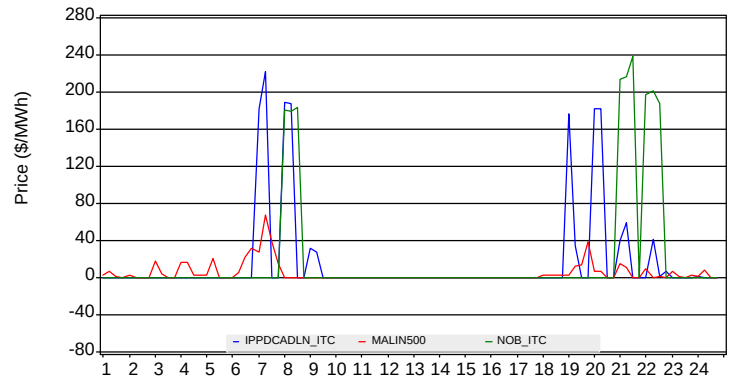
No Constraint is Binding

(Note: An explanation of all metrics is available in the Real-Time Daily Market Watch Metric Catalog at <http://www.caiso.com/2426/2426bf61d950.html>)

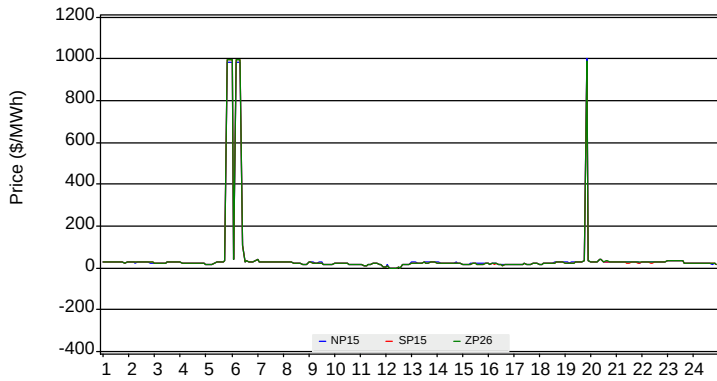
FMM Tie LMPs



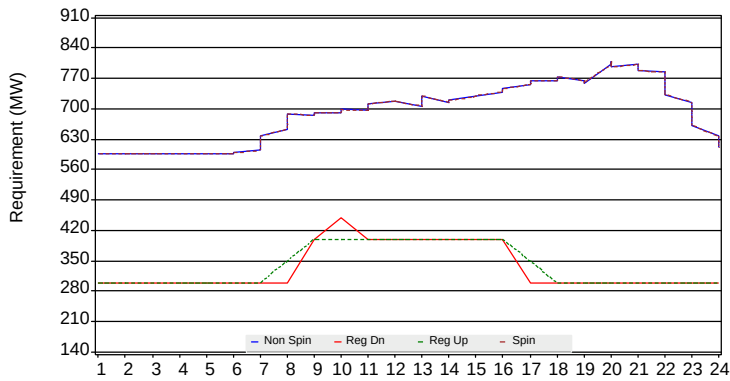
FMM Selected Tie point Shadow Prices



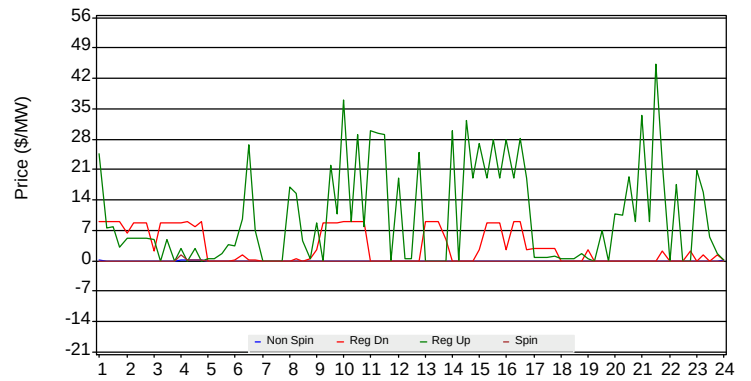
RTD Trading Hub LMPs



A/S Requirements



Average A/S Price

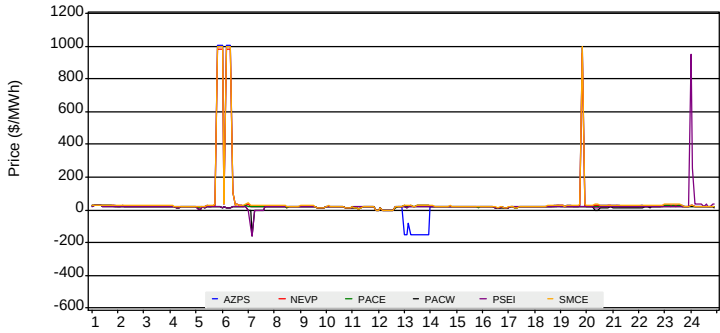


LMP Statistics for On and Off-Peak Hours (\$/MWh)

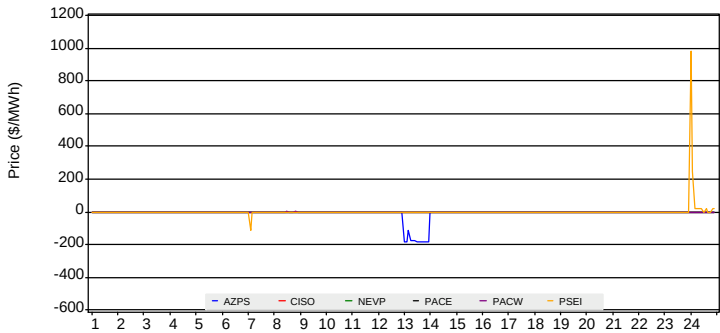
	NP15			SP15			ZP26			PGAE			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
OFF	985.4	86.48	17.10	995.6	87.54	17.48	995.3	87.39	17.33	1010	88.61	17.59	1010	88.81	17.80	1031	90.60	18.07	1004	88.26	17.67
ON	1003	27.63	0.01	984.8	26.94	0.01	987.2	27.18	0.01	1037	28.52	0.01	1001	27.36	0.01	1025	27.85	0.01	989.2	27.00	0.01

The information contained in this report is preliminary, subject to change without notice. No inference, decision, or conclusion should be made based on the information in this report or any series of these reports. Any questions regarding this report should be directed to CAISO MQR1.

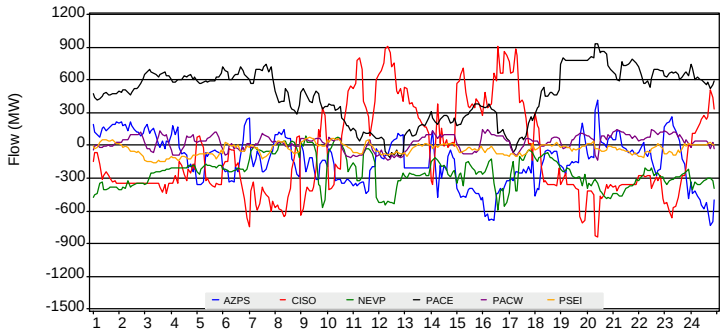
RTD ELAP LMPs and System Energy Prices



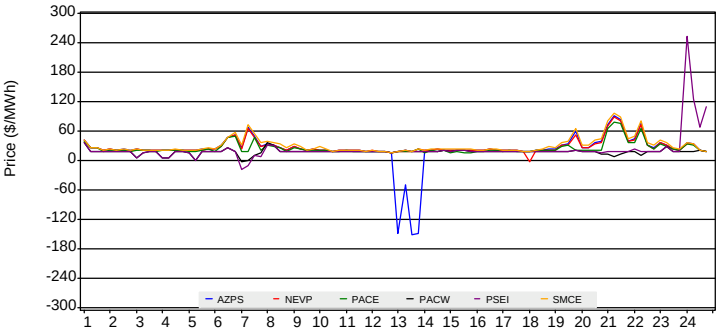
RTD EIM Transfer Limit Shadow Price



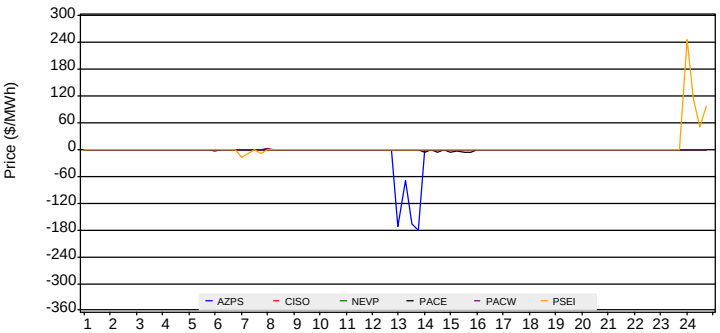
RTD EIM Transfer Flow



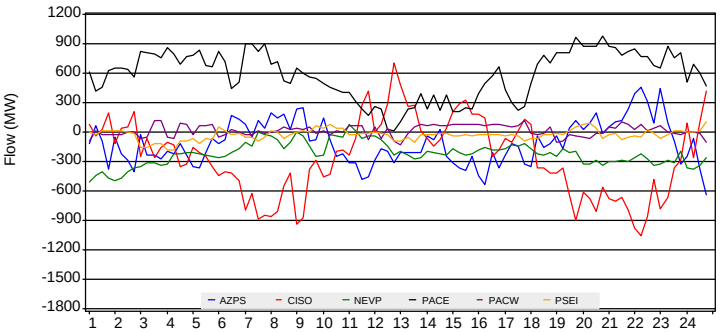
FMM ELAP LMPs and System Energy Prices



FMM EIM Transfer Limit Shadow Price



FMM EIM Transfer Flow



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

	PACE			PACW			NEVP			AZPS			PSEI		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
OFF	28.39	20.97	13.38	25.40	18.83	6.33	983.79	84.74	17.34	1008.56	86.91	17.82	950.81	32.34	6.34
ON	28.32	19.08	0.01	23.45	15.94	-162.39	961.54	25.01	0.01	988.35	14.92	-154.14	23.45	15.73	-162.20