

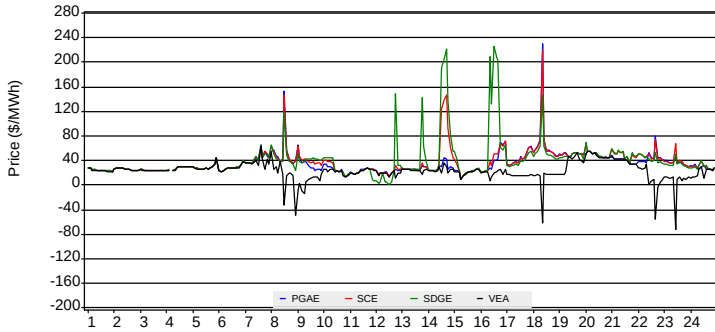
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# Real-Time Daily Market Watch

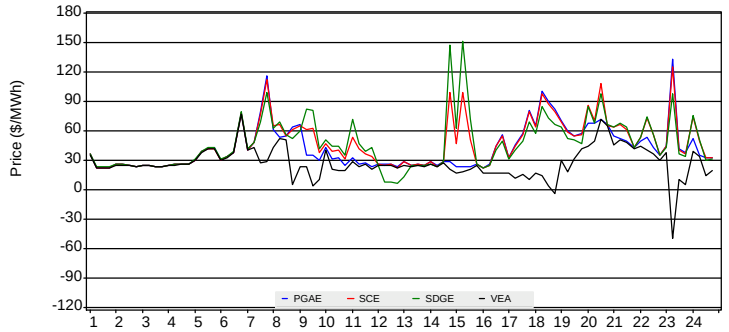
## For Operating Day of Wednesday, Nov 29, 2017

(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> )

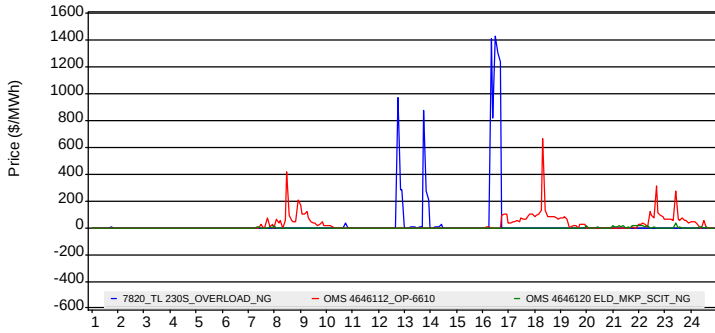
RTD Default LAP LMPs



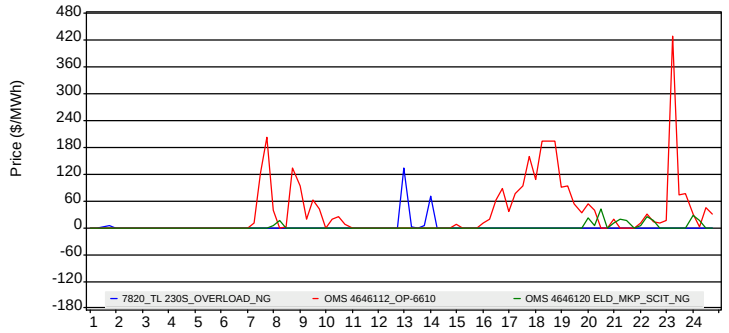
FMM Default LAP LMPs



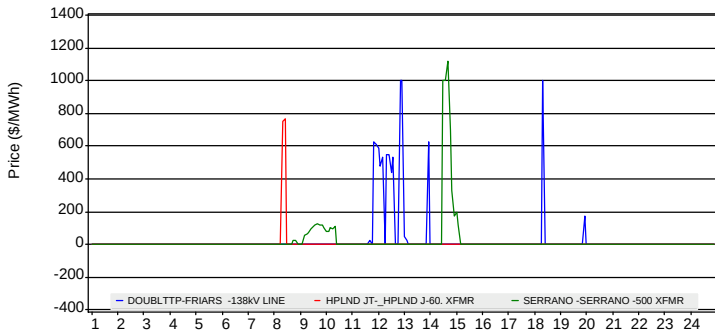
Selected RTD Nomogram Shadow Prices



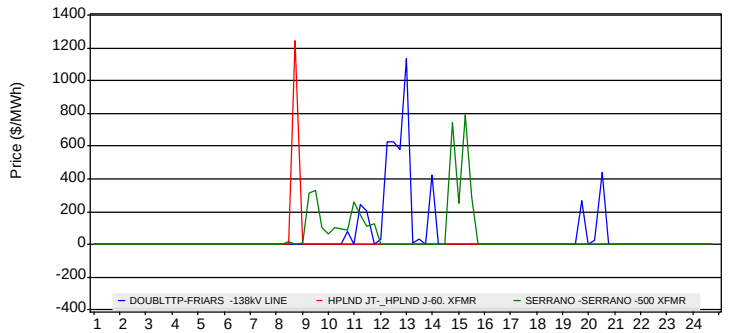
Selected FMM Nomogram Shadow Prices



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**

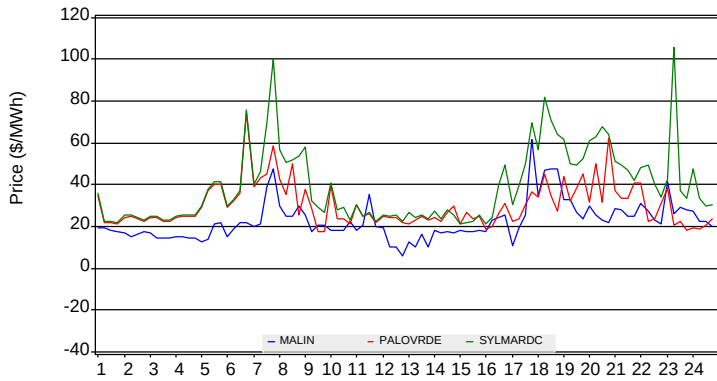
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# Real-Time Daily Market Watch

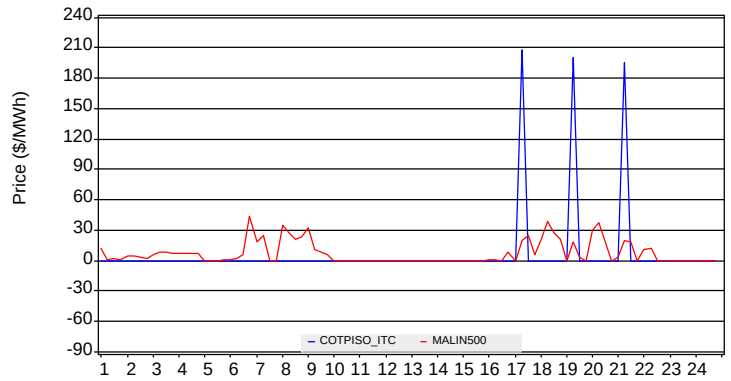
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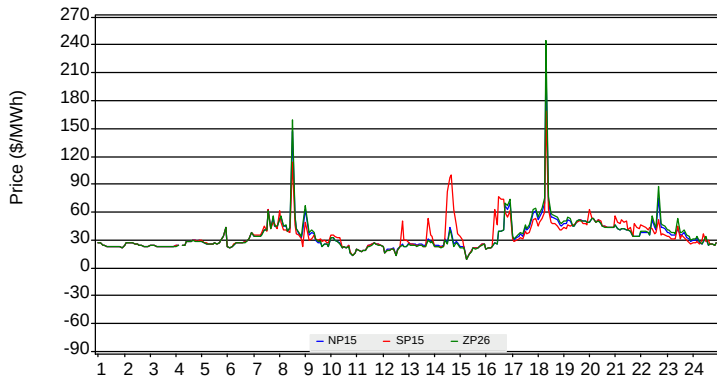
FMM Tie LMPs



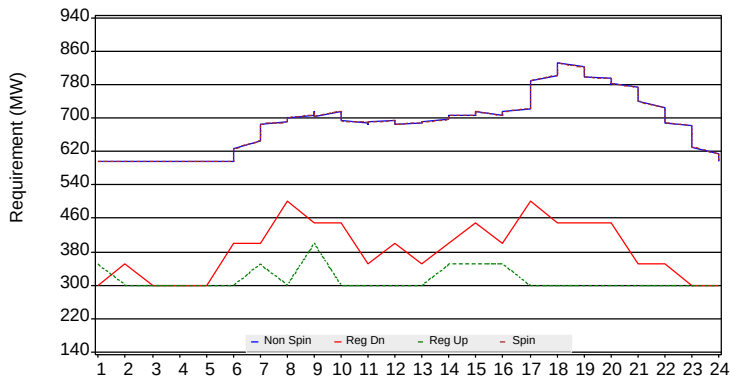
FMM Selected Tie point Shadow Prices



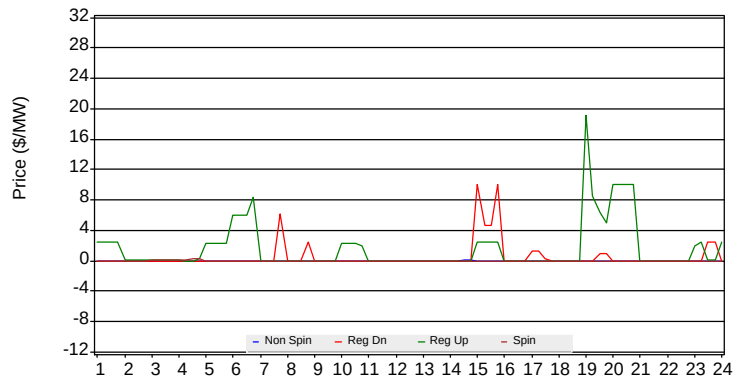
RTD Trading Hub LMPs



A/S Requirements



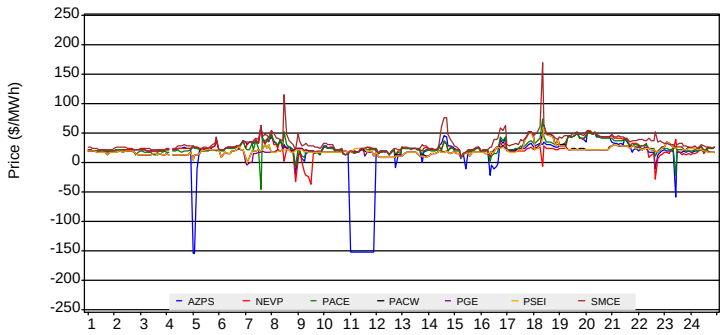
Average A/S Price



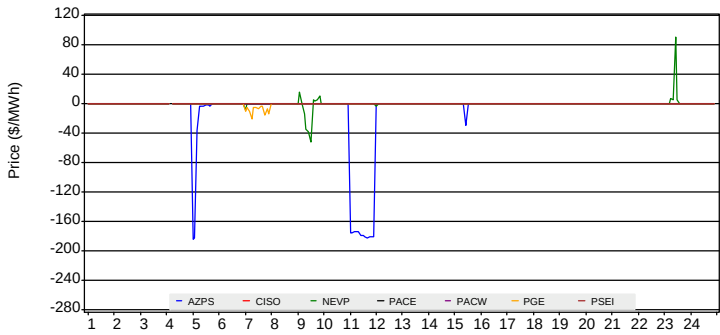
LMP Statistics for On and Off-Peak Hours (\$/MWh)

|     | 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 | 43.69 | 27.34 | 21.65 | 44.41 | 27.10 | 21.77 | 52.74 | 27.66 | 21.53 | 44.99 | 28.19 | 22.30 | 66.87 | 28.50 | 22.17 | 51.66 | 28.25 | 22.52 | 44.16 | 22.82 | -71.8 |
| ON  | 220.2 | 37.57 | 9.22  | 168.6 | 38.85 | 9.10  | 244.7 | 38.25 | 8.94  | 229.8 | 38.85 | 9.46  | 220.0 | 42.49 | 9.33  | 225.0 | 47.34 | 1.52  | 63.53 | 23.22 | -62.2 |

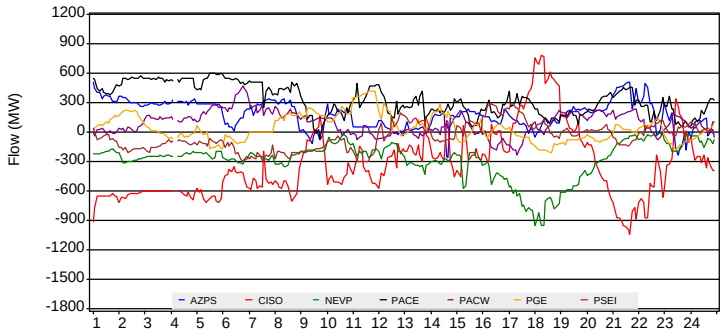
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RTD ELAP LMPs and System Energy Prices



RTD EIM Transfer Limit Shadow Price



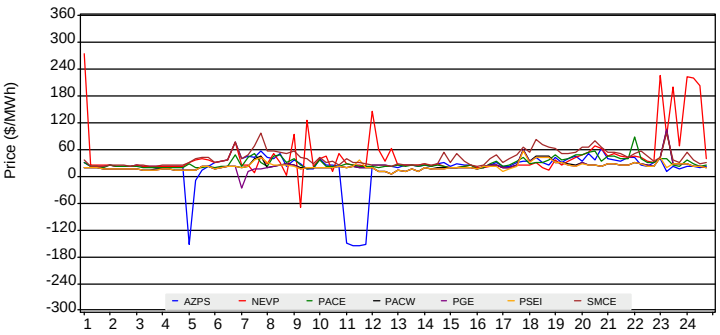
RTD EIM Transfer Flow



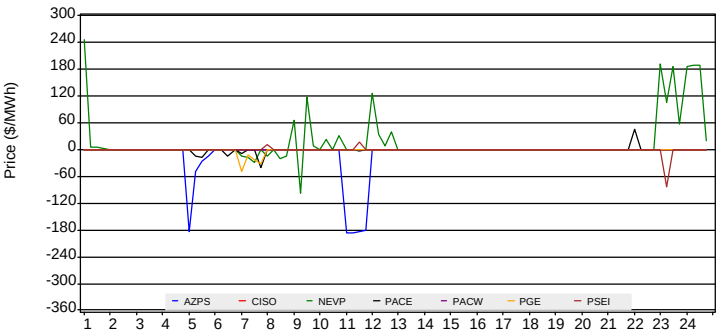
# Real-Time Daily Market Watch

For Operating Day of Wednesday, Nov 29, 2017

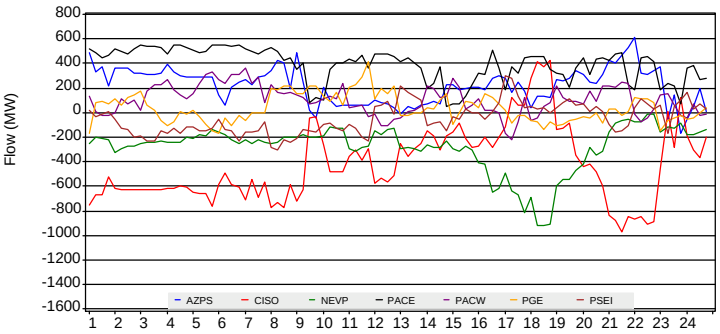
FMM ELAP LMPs and System Energy Prices



FMM EIM Transfer Limit Shadow Price



FMM EIM Transfer Flow



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

|     | PACE  |       |        | PACW  |       |      | NEVP  |       |        | AZPS  |       |         | PSEI  |       |      | PGE   |       |       |
|-----|-------|-------|--------|-------|-------|------|-------|-------|--------|-------|-------|---------|-------|-------|------|-------|-------|-------|
|     | Max   | Mean  | Min    | Max   | Mean  | Min  | Max   | Mean  | Min    | Max   | Mean  | Min     | Max   | Mean  | Min  | Max   | Mean  | Min   |
| OFF | 36.38 | 20.82 | -21.04 | 34.53 | 19.03 | 5.24 | 39.31 | 22.79 | 12.93  | 38.54 | 17.59 | -153.24 | 34.23 | 19.00 | 5.13 | 34.46 | 18.97 | 5.14  |
| ON  | 74.37 | 26.96 | -44.90 | 62.44 | 22.00 | 0.95 | 61.82 | 24.88 | -36.57 | 61.84 | 14.61 | -152.44 | 60.54 | 21.55 | 0.94 | 60.67 | 21.17 | -4.06 |