

## DOCKETED

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*Comment Received From: Steve Uhler*

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## **Why is March referenced in the "Duck Chart"**

Why is March referenced in the "Duck Chart" when larger 3-hour ramps happen in November?

Please view video contained in the attached PDF.

Also, see links below for greater than 9 GWh ramps.

CAISO chart:

[http://content.caiso.com/green/renewrpt/20151129\\_DailyRenewablesWatch.pdf](http://content.caiso.com/green/renewrpt/20151129_DailyRenewablesWatch.pdf)

CAISO data:

[http://content.caiso.com/green/renewrpt/20151129\\_DailyRenewablesWatch.txt](http://content.caiso.com/green/renewrpt/20151129_DailyRenewablesWatch.txt)

Chart of top ten 3-hour ramps since 2011 for whole years:

[http://ugemrp.com/caiso/dashboard/lrd\\_mr\\_3h\\_nl/index.svg](http://ugemrp.com/caiso/dashboard/lrd_mr_3h_nl/index.svg)

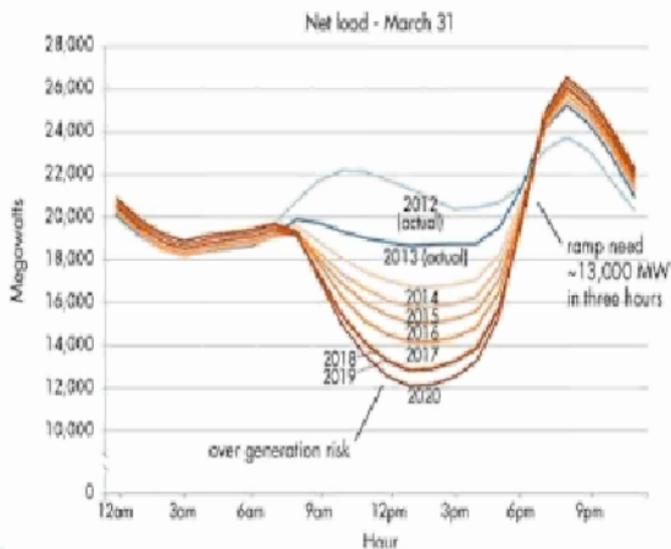
Chart of top ten 3-hour ramps since 2011 for week 49:

[http://ugemrp.com/caiso/dashboard/lrd\\_mr\\_3h\\_nl/index\\_week\\_49.svg#2015\\_11\\_29](http://ugemrp.com/caiso/dashboard/lrd_mr_3h_nl/index_week_49.svg#2015_11_29)

*Additional submitted attachment is included below.*



## Growing Need for Flexibility



Source: CAISO Website



San Diego County Water Authority

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