

# Settlement User Group

Nov 6, 2024

10:00 a.m. – 11:00 a.m. (Pacific Time)

Web Conference Information	Conference Call Information
Web Address: <a href="https://caiso.webex.com/meet/settlementuser">https://caiso.webex.com/meet/settlementuser</a> Meeting Number: 961 854 046	US Toll Free: 1-844-621-3956
Audio connection instructions will be available after connecting	US Toll: 1- 650-479-3208
to the web conference. When prompted, select "Call me" and enter your phone number you will use during the call.	Access Code: 961 854 046

Calls and webinars are recorded for stakeholder convenience, allowing those who are unable to attend to listen to the recordings after the meetings. The recordings will be publically available on the ISO web page for a limited time following the meeting. The recording, and any related transcriptions, should not be reprinted without the ISO's permission. Hyperlinks in blue in PDF version.

The recording will be posted on our website and be available for a short period of time until November 20<sup>th</sup>, 2024. Please mute your phone

while the discussion is going on in order to eliminate background noise, to unmute press and hold the spacebar to temporarily unmute, double mute. Calls are structured to stimulate an honest dialogue and engage different perspectives.

To ask a question after each topic, unmute yourself before asking your question, or enter question on the chat please state your name and affiliation. Thank you.



<u>mute</u>

# Settlement User Group Agenda

Wednesday, Nov 6, 2024

10:00 a.m. - 11:00 a.m. (Pacific Time)

Time	Topic	Presenter
■ 10:00 – 10:02	<ul> <li>Welcome and Introduction</li> </ul>	<ul><li>Massih Ahmadi</li></ul>
■ 10:02 – 11:00	■ Settlements	
	<ul><li>RAAIM Production</li></ul>	<ul><li>Melchor Ciubal</li></ul>
	<ul> <li>Unscheduled Directed Recalculation Statements and Invoices</li> </ul>	<ul><li>Charles Cook</li></ul>
	<ul><li>Training</li></ul>	<ul><li>Massih Ahmadi</li></ul>





## PROD RAAIM Settlement - July & Oct 2024, Dec 2023

- Fall 2024 RAAIM code retro to Mar 2023 requires all RAAIM daily pre-calculations of month.
  - Else, resource availability for generic and flex gets zeroed out during monthly calculation (with new RAAIM code), for days of a month when daily ran with old RAAIM code.
  - For July 2024 T+70B, the Jul 1-30 daily ran with old code, and Jul 31 daily and Jul monthly ran with new code, after the fall 2024 release deployment.
  - This results in some issues as July 1-30 availability becomes zero, and whereby resources with incentives in initial would be penalized instead.
- This issue can't be fully addressed until next settlement cycle when all TDs of the month run with new code. But mitigation measures was taken as follows to minimize impact.



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## July 2024 T+70B RAAIM Settlement

- 1) T+70B July 2024 Mitigation: settle this recalc like initial RAAIM under CC8830 and CC8831.
  - Huge swing were observed. To mitigate, PTB for each resource with nonzero CC8830 and/or CC 8831 were put.
  - CC 8830 generic and flex penalty PTBs work; CC 8831 generic incentive PTB works.
  - CC 8831 flex incentive PTB has issues. So, for resources with Flex incentives (CC 8831) in the initial, the incentive values adjustment will be shown under CC 8830 instead.
  - Expected Result: No huge swings. In fact, resource and BA totals net amount values (between initial and this recalc) will be zero or close to zero for CC 8830 and 8831 taken together.
  - July 31 daily and July 2024 monthly T+70B statements will publish on Nov 7, while all daily and monthly July 2024 will be invoiced on Nov 13, 2024.



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#### T+11M Dec 2023 and T+9B Oct 2024

- 2) T+11M Dec 2023 No mitigation needed, all TDs run with new RAAIM code from Fall 2024 release
  - A SUG email sent last Friday, 01 Nov 2024 that new code is applied to T+11M starting Dec 1, 2023 (instead of Dec 13 communicated previously).
  - T+11M monthly statement will publish on 12/3/2024, invoice on 12/4/2024.
- 3) T+9B Oct 2024 Mitigation: Zero out RAAIM penalties and incentives through PTBs.
  - The T+70B will calculate all dailies of the month to provide the right penalty and incentives when it comes in about three months.
  - T+9B monthly statement will publish 11/13/2024, invoice same day.



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#### **Additional Notes**

- This issue impacts RAAIM settlement under CC8830 and CC 8831 only, and none or minimal of yearly CC 8835. No other charge codes would be impacted.
- 2024 and 2025 CAISO Payments Calendar posted at <u>Settlements</u>
   <u>California ISO (caiso.com)</u>.



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#### Unscheduled Directed Recalculation Statements and Invoices

- The California ISO will publish unscheduled directed recalculation settlement statements under run type Daily Rerun Market on *November 6, 2024* for the trading days March 1, 2017 thru April 30, 2019. The statements will reflect the outcome of updated wheeling access charge rates under Federal Energy Regulation Commission (FERC) order ER-16-2320.
- A calendar reflecting the publication date, review period and invoicing is available on the ISO
  website at <a href="http://www.caiso.com/market/Pages/Settlements/Default.aspx">http://www.caiso.com/market/Pages/Settlements/Default.aspx</a> under the Retroactive settlements > Recalculation settlements > Unscheduled directed subheading.
- The California ISO has posted the following updated wheeling access charge rates effective as noted below on its <u>settlements webpage</u>, under the Transmission access charge rates/Wheeling rates/Wheeling rates 2017, 2018, 2019 subheadings.



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#### Unscheduled Directed Recalculation Statements and Invoices

 These rates will be included in the unscheduled directed recalculation settlement calculation of transmission access charge transactions starting on the following trade dates:

Wheeling Access Rates	FERC Order	FERC Order Date
Rates effective Mar. 1, 2017	Pacific Gas & Electric 2024 TRR information under Docket Number ER16-2320	August 22, 2024
Rates effective Jan. 1, 2018	Pacific Gas & Electric 2024 TRR information under Docket Number ER16-2320	August 22, 2024
Rates effective Mar. 1, 2018	Pacific Gas & Electric 2024 TRR information under Docket Number ER16-2320	August 22, 2024
Rates effective Mar. 1, 2019	Pacific Gas & Electric 2024 TRR information under Docket Number ER16-2320	August 22, 2024

- Disputes may be submitted in accordance with section 11.29.7.4.8 of the ISO Tariff. Adjustments for any valid disputes related to incremental data changes will be reflected on a subsequent recalculation settlement statement.
- The market notice can be found in the <a href="http://www.caiso.com/dailybriefing/Pages/default.aspx">http://www.caiso.com/dailybriefing/Pages/default.aspx</a>



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# ISO Training Schedule

Training Course	Date and time
CRR MUI Training for CRR Holders	Nov. 6, 2024 1:00 pm-3:30 pm
CRR MUI for UDC's	Nov. 7, 2024 9:00 am -10:00 am
CRR Allocations and Load Migration for LSEs	Nov. 7, 2024 1:00 pm- 3:30 pm

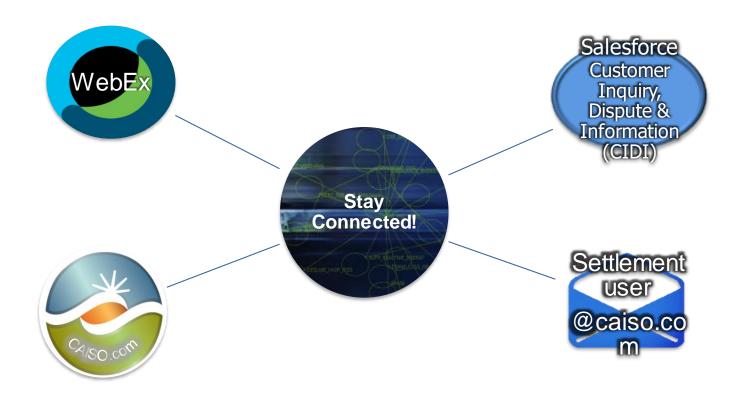
Use our <u>Pre-Training Release Survey</u> to submit topics that you would like to see covered in the upcoming training.

Are you looking for more training?

The ISO Training Center has computer based training available for lots of topics. Check out the Learning Center: <a href="https://www.caiso.com/stakeholder/training">https://www.caiso.com/stakeholder/training</a>



# Next SUG Meeting: November 20<sup>th</sup>, 2024 at 10:00 A.M





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# Settlement User Group Calendar 2024



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Meeting

Holiday

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Thank you for participating in our call



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