

1. Welcome, Call to Order

Kevin Harris, Production Cost Data Subcommittee (PCDS) Chair, called the meeting to order at 10:02 a.m. MT on January 8, 2025. A quorum was present to conduct business. A list of attendees is attached as Exhibit A.

2. Review WECC Antitrust Policy

Jon Jensen, Senior Reliability Modeling Engineer, read aloud the WECC Antitrust Policy statement. The policy can be found on wecc.org.

3. Approve Agenda

Mr. Harris introduced the proposed meeting agenda.

On a motion by Chelsea Loomis, the PCDS approved the agenda.

4. Review and Approve Previous Meeting Minutes

Mr. Harris introduced the minutes from the meeting on December 18, 2024.

On a motion by Stepen Benchluch, the PCDS approved the minutes from December 18, 2024.

5. Review Previous Action Items

Mr. Jensen reviewed action items carried over from the PCDS meeting on December 18, 2024. Action items that were not closed will be carried forward and can be found on the WECC website.

6. Announcements

No announcements were made.

7. Generator Alignment between the PCM and PF

Mr. Harris, Production Cost Data Subcommittee (PCDS) Chair, went through the process of what is being done on the generator alignment between the Production Cost Mode (PCM) and Power Flow (PF) and the impact of that and led a discussion on the next course of action. This included the difference between the generation resources in the original PF compared to the PCM, as well as the process for each model. A resolution was made to clean up the IDs between

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the two, post a temporary case, then rebalance the generation for the generic units that were previously placed and post another case.

8. 2034 ADS PCM V2 Follow-up

Anuj Patil, Senior Reliability Modeling Engineer, gave a presentation on the newly received wind and solar time series profiles from National Renewable Energy Laboratory (NREL) and Pacific Northwest National Laboratory (PNNL). He showed some questions he had about profiles that were all zeros, low yearly averages, and low max outputs. He will follow up with NREL regarding these questions.

The presentation is available on the WECC website.

9. Discuss the Future of Non-Conforming Loads

This topic will be discussed in a future meeting.

10. Future Inflator Discussion

This topic will be discussed in a future meeting.

11. Keeping Track of GridView Issues

There were no GridView Issues to discuss.

12. Review New Action Items

- Create meeting for January 22, 2025, 10:00 to 11:30 a.m.
 - Assigned To: Natalie Carter WECC
 - Due Date: January 15, 2025
- Correct bad generator IDs to match power flow – release temporary dataset
Import power flow and rebalance all generic units – release dataset
 - Assigned To: WECC
 - Due Date: January 15, 2025

13. Upcoming Meetings

January 22, 2025	Virtual
January 29, 2025	Virtual
February 12, 2025	Virtual

14. Adjourn

Mr. Harris adjourned the meeting without objection at 11:33 a.m.



Exhibit A: Attendance List

Members in Attendance

Stephen Benchluch Accelergen Energy
Jose Diaz..... Los Angeles Department of Water and Power
Lance Felleson PacifiCorp
Kevin Harris Pacific Northwest National Laboratory
Richard Jensen..... California Energy Commission
Jon Jensen..... WECC
Anders Johnson..... Bonneville Power Administration—Transmission
Bhavana Katyal Portland General Electric Company
Chelsea Loomis Western Power Pool
Effat Moussa..... San Diego Gas and Electric
Yi Zhang..... California Independent System Operator

Members not in Attendance

Tyler Butikofer Energy Strategies
Max Code..... Pattern Energy Group LP
Renchang Dai Puget Sound Energy, Inc.
Sylvia Gard Puget Sound Energy, Inc.
Michael Granados..... Los Angeles Department of Water and Power
Martin Green Pattern Energy Group LP
Kimberly McClafferty NorthWestern Energy
Eliana Orta Imperial Irrigation District
Nader Samaan..... Pacific Northwest National Laboratory
Chifong Thomas Thomas Grid Advisor
Bharat Vyakaranam..... Pacific Northwest National Laboratory
Stan Williams Bonneville Power Administration—Transmission
Di Xiao..... Southern California Edison Company



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Others in Attendance [Only for technical committees]

Jamie Austin Qualus Corp
Natalie Carter WECC
Andrew Fay WECC
Hootan Jarollahi British Columbia Hydro and Power Authority
Anuj Patil WECC
Jinhuang Yan British Columbia Hydro and Power Authority
Jin Zhu Hitachi

