

Production Cost Data Subcommittee

Meeting Minutes
Virtual

April 22, 2026

10–11:30 a.m. MDT

1. Welcome, Call to Order

Kevin Harris, Production Cost Data Subcommittee (PCDS) chair, called the meeting to order at 10 a.m. MDT April 22, 2026. 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. The group decided to move the May 20 meeting to May 13.

On a motion by Joel Eggemeyer, the PCDS approved the agenda.

4. Review and Approve Previous Meeting Minutes

Mr. Harris introduced the minutes of the meeting on April 8, 2026.

On a motion by Joel Eggemeyer, the PCDS approved the minutes of the meeting on April 8, 2026.

5. 2036 ADS PCM V1.0

Mr. Jensen gave an update on the 2036 ADS PCM V1.0 and shared the changes made. WECC is running a new case and verifying the case with PNNL to make sure it matches the 36HS1a power flow.

6. 2036 ADS PCM V2.0

Mr. Jensen spoke about the status of the 2036 ADS V2.0. He reported that WECC is currently adding the new units from the 2026 L&R. He also mentioned that he will be posting a generator placement for the group to review for units submitted without a location, or an invalid location. The group discussed using a nomogram for modeling co-located or hybrid units and the details and assumptions of those units. The group decided to use generator type 10 for new battery

units. Mr. Jensen reviewed the NERC Status Codes of EIA project status codes that will be added to the 2036 ADS V2.0.

7. Projects Under Construction Review

An overview of projects under construction was given, including the EIA860, and the L&R.

8. Public Comment

No comments were made.

9. Review Previous Action Items

Mr. Jensen reviewed action items carried over from the PCDS meeting on April 8, 2026. Action items that are not closed and will be carried forward can be found on wecc.org.

10. Review New Action Items

Move the May 20 meeting to May 13.

- Assigned To: WECC
- Due Date: May 6, 2026

Ask Hitachi whether the battery charge and discharge process are used with MIO.

- Assigned To: WECC
- Due Date: May 6, 2026

WECC will provide summary of hybrids, grid charging vs. site charging, and MW.

- Assigned To: WECC
- Due Date: May 6, 2026

WECC send NG prices to CEC for review to see whether it is the latest.

- Assigned To: WECC
- Due Date: May 6, 2026

WECC will find out whether the L&R loads are with losses or metered load without losses.

- Assigned To: WECC
- Due Date: May 6, 2026

WECC will ask Hitachi what GC does with losses.

- Assigned To: WECC
- Due Date: May 6, 2026

11. Review Upcoming Meetings

May 6, 2026..... Virtual



May 13, 2026..... Virtual
June 3, 2026..... Virtual

12. Adjourn

Mr. Harris adjourned the meeting without objection at 11:30 a.m. MDT



Exhibit A: Attendance List

Members in Attendance

Stephen Benchluch	Accelergen Energy
Al Francis De Vera	NV Energy
Joel Eggemeyer	Black Hills Corporation
Darold (Ben) Green	PacifiCorp
Kevin Harris	Pacific Northwest National Laboratory
Boris Idelchik	NV Energy
Jon Jensen	WECC
Richard Jensen	California Energy Commission
Anders Johnson	Bonneville Power Administration—Transmission
Bhavana Katyal	Portland General Electric Company
BK Ketineni	Pacific Northwest National Laboratory
Chelsea Loomis	Western Power Pool
Effat Moussa	San Diego Gas and Electric
Amit Rao	Puget Sound Energy, Inc.
Mohssen Sajjadi	PacifiCorp
Ian Schomer	Newton Energy Group, LLC
Jarrad Wright	National Laboratory of the Rockies
Huey Yuan	Southern California Edison Company
Yi Zhang	California Independent System Operator

Members not in Attendance

Jamie Austin	Qualus, LLC
Tyler Butikofer	Energy Strategies
Max Code	Pattern Energy Group LP
Renchang Dai	Puget Sound Energy, Inc.
Jose Diaz	Los Angeles Department of Water and Power
Sylvia Gard	Puget Sound Energy, Inc.
Michael Granados	Los Angeles Department of Water and Power
Martin Green	Pattern Energy Group LP
Tony Nguyen	Pacific Northwest National Laboratory
Eliana Orta	Imperial Irrigation District
Jacob Richardson	Western Resource Advocates
Nader Samaan	Pacific Northwest National Laboratory
Chifong Thomas	Thomas Grid Advisor
Claire Van Gundy	Public Service Company of Colorado (Xcel Energy)
Bharat Vyakaranam	Pacific Northwest National Laboratory
Di Xiao	Southern California Edison Company

Others in Attendance

Natalie Carter WECC
Andrew Fay WECC
Luis Garcia Imperial Irrigation District
Stacey Kohler Bonneville Power Administration
Taha Marmoush California Independent System Operator
Rafael Monge National Renewable Energy Laboratory
Roberto Noguera California Energy Commission
Anuj Patil WECC
Brandon Wilde WECC
Stan Williams Bonneville Power Administration—Transmission