

Production Cost Data Subcommittee DRAFT Meeting Minutes March 26, 2025 Virtual

1. Welcome, Call to Order

Kevin Harris, Production Cost Data Subcommittee (PCDS) Chair, called the meeting to order at 10:05 a.m. MT on March 26, 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 March 12, 2025, and March 19, 2025.

On a motion by Chifong Thomas, the PCDS approved the minutes from March 12, 2025, and March 19, 2025.

5. Review Previous Action Items

Mr. Jensen reviewed action items carried over from the PCDS meeting on March 19, 2025. Action items that are not closed and will be carried forward can be found at wecc.org.

6. Announcements

Mr. Harris shared that Pacific Northwest National Laboratory (PNNL) gave a review of lithiumion battery down time and threshold between generating and charging. It was asked whether the PCDS wants to take this into consideration for GridView.

Mr. Jensen reported that the retention policy for the PCDS team site is under review.

7. BPA Path Ratings Changes Follow-Up

Anders Johnson with Bonneville Power Administration (BPA) shared the path rating changes they have been working on in association with the major interfaces regarding their evolving



grid 1.0 projects to be in service by 2034. The West of Cascades North is 10,900 MW, and West of Cascades is 9,000 MW in the winter. The North of Pearl South to North is 2,000 MW.

8. SPPC Load Follow-Up

Mr. Harris shared his spreadsheet comparing 2024 and 2025 loads and resources (L&R) load forecast for the 2034 ADS PCM V2 within Sierra Pacific Power Company (SPPC). The PCDS agreed to adjust the SPPC load and examine the results.

9. 2034 ADS PCM V2 Follow-Up

Mr. Jensen gave a presentation on the 2034 ADS PCM V2 follow-up. He stated that the minimum load adjustment to prevent SPPC non-conforming load clipping is about 883 MW; it was previously proposed to increase SPPC load by 900 MW, but the PCDS later decided to increase the SPPC load by 1,000 MW. He shared the proposed use of the internal ID field in the GridView generator list as an aggregation designation field. He also shared the additional DevStatuses that will be implemented into the case. The PNNL and PGE alignment edits will be incorporated into the case.

The presentation can be found on wecc.org.

10. Keeping Track of GridView Issues

No issues were shared.

11. Public Comment

No comments were made.

12. Review New Action Items

- Examine SPPC load forecast add 1,000 MW
 - Assigned To: WECC
 - o Due Date: April 2, 2025
- Explore the PCDS team site retention policy with WECC IT
 - Assigned To: WECC
 - o Due Date: April 2, 2025
- Reach out to Cameron Bracken for hydro assumptions
 - Assigned To: Kevin Harris
 - o Due Date: April 2, 2025
- Deliver topology changes to SRS
 - Assigned To: WECC
 - o Due Date: April 2, 2025



13. Upcoming Meetings

April 2, 2025	Virtual
April 9, 2025	Virtual
April 16, 2025	Virtual

14. Adjourn

Mr. Harris adjourned the meeting without objection at 11:23 a.m.



Exhibit A: Attendance List

Members in Attendance

Stephen Benchluch	
Jose Diaz	Los Angeles Department of Water and Power
Lance Felleson	PacifiCorp
Michael Granados	Los Angeles Department of Water and Power
Kevin Harris	
Jon Jensen	WECC
Anders Johnson	Bonneville Power Administration—Transmission
Bhavana Katyal	Portland General Electric Company
Chelsea Loomis	
Effat Moussa	San Diego Gas and Electric
Eliana Orta	
Chifong Thomas	
Yi Zhang	California Independent System Operator
Members not in Attendance	
	Energy Strategies
Tyler Butikofer	Energy Strategies Pattern Energy Group LP
Tyler Butikofer Max Code	
Tyler Butikofer	Pattern Energy Group LP
Tyler Butikofer Max Code Renchang Dai Sylvia Gard	Pattern Energy Group LP Puget Sound Energy, Inc.
Tyler Butikofer Max Code Renchang Dai Sylvia Gard Martin Green	Pattern Energy Group LP Puget Sound Energy, Inc. Puget Sound Energy, Inc.
Tyler Butikofer Max Code Renchang Dai Sylvia Gard Martin Green Richard Jensen	Pattern Energy Group LP Puget Sound Energy, Inc. Puget Sound Energy, Inc. Pattern Energy Group LP
Tyler Butikofer Max Code Renchang Dai Sylvia Gard Martin Green Richard Jensen Kimberly McClafferty	Pattern Energy Group LP Puget Sound Energy, Inc. Puget Sound Energy, Inc. Pattern Energy Group LP California Energy Commission
Tyler Butikofer Max Code Renchang Dai Sylvia Gard Martin Green Richard Jensen Kimberly McClafferty Jacob Richardson	Pattern Energy Group LP Puget Sound Energy, Inc. Puget Sound Energy, Inc. Pattern Energy Group LP California Energy Commission NorthWestern Energy
Tyler Butikofer Max Code Renchang Dai Sylvia Gard Martin Green Richard Jensen Kimberly McClafferty Jacob Richardson Nader Samaan	Pattern Energy Group LP Puget Sound Energy, Inc. Puget Sound Energy, Inc. Pattern Energy Group LP California Energy Commission NorthWestern Energy Western Resource Advocates
Tyler Butikofer Max Code Renchang Dai Sylvia Gard Martin Green Richard Jensen Kimberly McClafferty Jacob Richardson Nader Samaan Ian Schomer	Pattern Energy Group LP Puget Sound Energy, Inc. Puget Sound Energy, Inc. Pattern Energy Group LP California Energy Commission NorthWestern Energy Western Resource Advocates Pacific Northwest National Laboratory



Di Xiao	Southern California Edison Company	
Others in Attendance [Only for technical committees]		
Keith Ban	San Diego Gas and Electric	
Natalie Carter	WECC	
Jose Castaneda	Imperial Irrigation District	
Anna Edwards	Puget Sound Energy, Inc.	
Andrew Fay	WECC	
BK Ketineni	Pacific Northwest National Laboratory	
Anuj Patil	WECC	
Gary Simonson	Flynn Resource Consultants, Inc.	
Jonathan Young	Bonneville Power Administration—Transmission	

