Exh. CT-3T Docket UE 201829 Witness: Charlee Thompson

BEFORE THE WASHINGTON

UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Complainant,

v.

PACIFICORP D/B/A

PACIFIC POWER & LIGHT COMPANY,

Respondent.

DOCKET UE-210829

CROSS-ANSWERING TESTIMONY OF

CHARLEE THOMPSON

On behalf of

NW ENERGY COALITION

September 13, 2024

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1		I. <u>INTRODUCTION</u>
2	Q.	Please state your name and business address.
3	А.	My name is Charlee Isabella Thompson, and I am a Policy Associate at the NW
4		Energy Coalition ("NWEC" or the "Coalition"). My business address is 811 1st Ave.,
5		Suite 305, Seattle, WA 98104.
6	Q.	Are you the same Charlee Thompson who previously filed opening testimony on
7		behalf of NWEC in this docket?
8	A.	Yes.
9	Q.	On whose behalf are you providing this cross-answering testimony?
10	A.	NWEC.
11	Q.	What is the purpose of this cross-answering testimony?
12	A.	My testimony supports the recommendations made by witness Aja DeCoteau of the
13		Columbia River Inter-Tribal Fish Commission ("CRITFC") on four issues that will
14		help PacifiCorp address tribal energy justice. Energy equity and justice are pillars of
15		NWEC's advocacy and are fundamental in our mission of advancing clean, affordable,
16		and equitable energy future. NWEC believes that CRITFC's recommendations will
17		facilitate that vision.
18	Q.	Would you please summarize NWEC's background as it relates to tribal energy
19		justice?
20	А.	NWEC advocates on the state and national levels for the removal of the four Lower
21		Snake River Dams, recognizing the critical importance of this action to the health of
22		the river and the communities that depend on it. We are honored to have the Affiliated
23		Tribes of Northwest Indians ("ATNI") as a member of our Coalition and to have

Cross-Answering Testimony of Charlee Thompson Docket UE-210829 partnered with ATNI to bring their perspective to NWEC conferences and outreach. I
acknowledge that no one on the NWEC staff shares the same lived experiences as the
tribal members of CRITFC. NWEC is dedicated to leveraging our longstanding role as
a coalition and convenor to elevate tribal voices, reasoning, and recommendations in
clean energy discussions and decisions.

6

Q. Please summarize your testimony.

- A. In my testimony, I support and affirm witness DeCoteau's recommendations and
 suggest revisions to three of her recommendations.
- 9 After each recommendation, I briefly explain why NWEC is supportive. In
- 10 summary, witness DeCoteau's recommendations help ensure that tribal needs and
- 11 priorities are met in the implementation of the current and future Clean Energy
- 12 Implementation Plans ("CEIPs") while respecting the sovereignty of the Yakama
- 13 Nation. Her recommendations, in practice, would better serve the Company's
- 14 customers, advance the Clean Energy Transformation Act's ("CETA") equity mandate,
- 15 and further establish a collaborative relationship between PacifiCorp and the Yakama
- 16 Nation. The revisions I suggested are intended to supplement and clarify witness
- 17 DeCoteau's recommendations.
- 18 Q. Is there anything else you would like to note?
- 19 A. Yes. When I recommend "collaboration" and use versions of the term "collaborate"
- 20 throughout my testimony, I am referring to the term as defined by the International
- 21 Association of Public Participation ("IAP2").¹

¹ Using the IAP2 Spectrum of Public Participation has been recommended and approved by the Commission in other Washington regulatory contexts, including in condition 27 of Puget

1

II. <u>RESPONSE TO TESTIMONY OF WITNESS DeCOTEAU</u>

2 3	А.	Yakama Nation Partnership Assessing Energy Efficiency, Weatherization, and Distributed Generation
4	Q.	What are witness DeCoteau's recommendations concerning partnership with
5		Yakama Nation?
6	А.	Witness DeCoteau recommends that "PacifiCorp should be required to work directly
7		with the Yakama Nation to assess the full potential for energy efficiency, weatherization,
8		and distributed generation resource development at its customer meter locations within
9		the Yakama Reservation and the tribal communities nearby. As part of this assessment,
10		the Company should identify the barriers to development and the resources needed to
11		overcome them." ²
12	Q.	Do you support witness DeCoteau's recommendations?
13	А.	Yes, and I recommend that PacifiCorp also be required to assess the full potential of
14		demand response within the Yakama Reservation and tribal communities nearby. I
15		support her recommendation for three key reasons. First, a meaningful partnership
16		with the Yakama Nation as witness DeCoteau describes respects the sovereignty of the
17		Yakama Nation by involving them in decisions that directly impact their communities.
18		Collaboratively assessing the potential for energy efficiency, weatherization, demand
19		response, and distributed generation resources will result in the most complete and
20		accurate identification of the Yakama Nation's needs and priorities. Second, this

Sounder Energy's 2021 CEIP. See Order 08, page 86, paragraph 316 in UTC docket UE-210795. The IAP2 Spectrum of Public Participation can be found here: https://cdn.ymaws.com/www.iap2.org/resource/resmgr/pillars/Spectrum_8.5x11_Print.pdf² Exh. AKD-1T, page 15, lines 6-11. UTC docket UE-210829.

1		approach acknowledges the unique challenges and barriers that tribal communities
2		often face in accessing clean energy resources. By identifying and addressing these
3		barriers, PacifiCorp can help to create solutions that promote sustainable development
4		and energy equity within tribal communities. Lastly, tribal communities are designated
5		as "highly impacted communities" under CETA. CETA directs us to more equitably
6		distribute the benefits and burdens of clean energy to named communities. This
7		collaborative assessment can lead to long-term benefits for both the utility and tribal
8		communities, including enhanced energy security, reduced energy costs, and increased
9		resilience to climate change impacts.
10		
11	B.	Implementing Energy Efficiency, Weatherization, and Distributed Generation
12		with the Yakama Nation
12 13	Q.	with the Yakama Nation What are witness DeCoteau's recommendations concerning implementation?
	Q. A.	
13		What are witness DeCoteau's recommendations concerning implementation?
13 14		What are witness DeCoteau's recommendations concerning implementation? Witness DeCoteau recommends that "PacifiCorp should develop a five-year
13 14 15		What are witness DeCoteau's recommendations concerning implementation? Witness DeCoteau recommends that "PacifiCorp should develop a five-year development plan and budget for the energy efficiency, weatherization, and distributed
13 14 15 16	А.	What are witness DeCoteau's recommendations concerning implementation? Witness DeCoteau recommends that "PacifiCorp should develop a five-year development plan and budget for the energy efficiency, weatherization, and distributed generation resource development identified in its assessment." ³
13 14 15 16 17	A. Q.	 What are witness DeCoteau's recommendations concerning implementation? Witness DeCoteau recommends that "PacifiCorp should develop a five-year development plan and budget for the energy efficiency, weatherization, and distributed generation resource development identified in its assessment."³ Do you support witness DeCoteau's recommendations?
 13 14 15 16 17 18 	A. Q.	 What are witness DeCoteau's recommendations concerning implementation? Witness DeCoteau recommends that "PacifiCorp should develop a five-year development plan and budget for the energy efficiency, weatherization, and distributed generation resource development identified in its assessment."³ Do you support witness DeCoteau's recommendations? Yes, and I recommend adding "demand response" to the development plan. A
 13 14 15 16 17 18 19 	A. Q.	What are witness DeCoteau's recommendations concerning implementation? Witness DeCoteau recommends that "PacifiCorp should develop a five-year development plan and budget for the energy efficiency, weatherization, and distributed generation resource development identified in its assessment." ³ Do you support witness DeCoteau's recommendations? Yes, and I recommend adding "demand response" to the development plan. A development plan provides a roadmap for implementing initiatives identified in the

³ Exh. AKD-1T, page 15, lines 12-14. UTC docket UE-210829.

1		to continually monitor progress against their plan and adjust if necessary. Finally, the
2		five-year duration of the plan would demonstrate PacifiCorp's commitment to
3		sustained collaboration with the Yakama Nation and surrounding tribal communities,
4		building trust and fostering stronger partnerships.
5		C. Modeling Impacts of the Columbia Basin Hydroelectric System
6	Q.	What are witness DeCoteau's recommendations concerning modeling impacts of
7		the Columbia Basin's hydroelectric system?
8	А.	Witness DeCoteau recommends that "PacifiCorp should be required to model the
9		impacts of the Columbia Basin's mainstem hydroelectric system operations on
10		anadromous and other natural resources under current operating limits set for salmonid
11		protection and the costs associated with the protective limits on operations. The
12		purpose of this exercise is to better understand the true costs of market resources
13		during certain load hours wherein hydroelectric, nuclear, and carbon-based generators
14		are the only generators producing electricity at those times." ⁴
15	Q.	Do you support witness DeCoteau's recommendations?
16	A.	Yes, though I suggest a few revisions that will help clarify this recommendation.
17		Witness DeCoteau's recommendation is well-founded. Ensuring that modeling of the
18		regional hydrosystem includes operational requirements for fish and that a process is
19		in place to analyze the system's impacts on fish and natural resources would provide
20		critical insights for decision-making regarding often excluded environmental costs and
21		tribal resources associated with current hydroelectric operations.

⁴ Exh. AKD-1T, page 15, lines 15-21. UTC docket UE-210829.

1	It's my understanding that CRITFC would like to know how much PacifiCorp
2	will lean on hydro resources in times of need based on the Company's resource
3	portfolio. CETA calls for energy equity. Answering this question is a key part of what
4	energy equity means to CRITFC's member tribes.
5	PacifiCorp does basic modeling of all resources in the west, including
6	Northwest federal and non-federal hydro. It would be important for CRITFC, the
7	Yakama Nation, and other interested parties to learn more about how the Company
8	models regional hydro because, while PacifiCorp doesn't own resources on the
9	Columbia River or Snake River, it is still affected by what happens on these dams.
10	Federal and non-federal hydro system data from mainstem Columbia Basin
11	dams is publicly available from the Northwest Power Council and may be a resource to
12	support this work.
13	While I support the intention of witness DeCoteau's recommendation, more
14	details for the goals and modeling process should be clarified in a collaborative
15	stakeholder process. I suggest that the Commission adopt a revised recommendation
16	that requires PacifiCorp to:
17	1) Convene with CRITFC, the Yakama Nation, and other interested
18	parties to discuss the goals and intended outcomes of modeling
19	impacts of the Columbia Basin's mainstem hydroelectric system
20	operations on anadromous and other natural resources under current
21	operating limits set for salmonid protection and the costs associated
22	with the protective limits on operations.

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1		2) Convene with CRITFC, the Yakama Nation, and other interested
2		parties to discuss the modeling process, including key parameters
3		and data sources.
4		3) Inform CRITFC, the Yakama Nation, and other interested parties on
5		PacifiCorp's progress to include the collaboratively-determined
6		modeling process in the 2025 IRP and future IRPs.
7		
8		D. Tribal Customer Benefit Indicators
9	Q.	What are witness DeCoteau's recommendations concerning customer benefit
10		indicators that represent tribal interests?
11	А.	Witness DeCoteau recommends that "PacifiCorp work with the Yakama Nation and
12		CRITFC to develop Community Benefit Indicators that reasonably reflect the Yakama
13		Nation's treaty rights and the lives of its people, as expressed through their traditions,
14		culture, and needs." ⁵
15	Q.	Do you support witness DeCoteau's recommendations?
16		Yes. Collaborating with the Yakama Nation and CRITFC to develop customer benefit
17		indicators ("CBIs") ⁶ that reflect the Nation's treaty rights and priorities is low-hanging
18		fruit in the work needed to advance tribal energy justice. In the development of its
19		2021 CEIP, PacifiCorp did not achieve this. From my understanding, the extent to
20		which the Company heard feedback directly from a tribal representative was through

⁵ Exh. AKD-1T, page 15 (lines 22-23) and page 16 (lines 1-2). UTC docket UE-210829. ⁶ Witness DeCoteau refers to customer benefit indicators as "community benefit indicators" because this is the analogous term used at the Oregon Public Utility Commission where they have engaged in various proceedings.

1	its Equity Advisory Group ("EAG") on which one member-Raymond Wiseman, an
2	employee of Yakama Power— sat. Written feedback that the EAG provided
3	concerning tribal priorities included a concern whether the EAG had been "collectively
4	thinking about the range of dynamics such as: Yakama native experiences/realities" ⁷ , a
5	suggestion to reach out to Avista "to better understand ways to engage tribal nations" ⁸ ,
6	and a question for the Company about how the CBI for culturally and linguistically
7	appropriate outreach would be measured for the Yakama Nation. ⁹ The Company
8	responded that it "will primarily look at this through the program design to ensure that
9	the company is listening and engaging well with people" and that PacifiCorp
10	"welcome[s] suggestions for metrics that might be more appropriate." ¹⁰
11	These comments from the EAG make it clear that there is more work to do to
12	represent tribal priorities in CEIPs and CBIs. Furthermore, while PacifiCorp stated that
13	it was open to additional metric suggestions to improve its CBIs and address the
14	Yakama Nation's concern, this response put the entire burden of tribal CBI/metric
15	ideation on a single representative of Yakama Nation's utility on their EAG.
16	PacifiCorp must be more proactive and inclusive by collaborating with the Yakama
17	Nation and CRITFC in the EAG and other venues outside of the EAG in advance of
18	filing a draft CEIP in order to gather feedback on existing CBIs/metrics and potential

⁷ Appendix A to the Revised 2021 CEIP, comment number 28. Filed on March 13, 2023 in UTC docket UE-210829.

⁸ Appendix A to the Revised 2021 CEIP, comment number 16. Filed on March 13, 2023 in UTC docket UE-210829.

⁹ Appendix A to the Revised 2021 CEIP, comment number 115. Filed on March 13, 2023 in UTC docket UE-210829.

¹⁰ Appendix A to the Revised 2021 CEIP, response number 115. Filed on March 13, 2023 in UTC docket UE-210829.

1		new ones. Proactive and inclusive collaboration includes early engagement and follow-
2		ups, providing materials ahead of time, and clear communication of deadlines.
3		Witness DeCoteau's recommendation is commitment from the Company to
4		improve tribal engagement in the creation of CBIs and to develop CBIs and metrics
5		that reflect tribal priorities in the 2025 CEIP. While valued and encouraging that a
6		Yakama Power representative sat on the EAG during the development of the 2021
7		CEIP, the Company should collaborate with more than a single individual if it aims to
8		truly understand their needs, ideas, and feedback.
9		
10		III. <u>CONCLUSION</u>
11	Q.	What are your recommendations?
12	А.	NWEC recommends that the Commission adopt witness DeCoteau's recommendation:
13		1) "PacifiCorp work with the Yakama Nation and CRITFC to develop
14		Community Benefit Indicators that reasonably reflect the Yakama Nation's
15		treaty rights and the lives of its people, as expressed through their
16		traditions, culture, and needs."
17		NWEC recommends that the Commission adopt a revised version of witness
18		DeCoteau's recommendation regarding an assessment in partnership with the Yakama
19		Nation to include demand response. The revised recommendation would then read:
20		2) "PacifiCorp should be required to work directly with the Yakama Nation to
21		assess the full potential for energy efficiency, weatherization, demand
22		response, and distributed generation resource development at its customer
23		meter locations within the Yakama Reservation and the tribal communities

1	nearby. As part of this assessment, the Company should identify the barriers
2	to development and the resources needed to overcome them." (emphasis
3	added)
4	NWEC recommends that the Commission adopt a revised version of witness
5	DeCoteau's recommendation regarding a five-year development plan to include
6	demand response. The revised recommendation would then read:
7	3) "PacifiCorp should develop a five-year development plan and budget for
8	the energy efficiency, weatherization, demand response, and distributed
9	generation resource development identified in its assessment." (emphasis
10	added)
11	NWEC recommends that the Commission adopt revised version of witness
12	DeCoteau's recommendation regarding modeling impacts of the Columbia Basin
13	hydroelectric system. The revised recommendation would then read:
14	4) "The Commission should order PacifiCorp to:
15	i. Convene with CRITFC, the Yakama Nation, and other interested
16	parties to discuss the goals and intended outcomes of modeling
17	impacts of the Columbia Basin's mainstem hydroelectric system
18	operations on anadromous and other natural resources under current
19	operating limits set for salmonid protection and the costs associated
20	with the protective limits on operations.
21	ii. Convene with CRITFC, the Yakama Nation, and other interested
22	parties to discuss the modeling process, including key parameters
23	and data sources.

4	Q.	Does this conclude your testimony?
3		modeling process in the 2025 IRP and future IRPs."
2		PacifiCorp's progress to include the collaboratively-determined
1		iii. Inform CRITFC, the Yakama Nation, and other interested parties on

5 **A.** Yes.