

# PacifiCorp - Stakeholder Feedback Form

## 2019 Integrated Resource Plan

PacifiCorp (the Company) requests that stakeholders provide feedback to the Company upon the conclusion of each public input meeting and/or stakeholder conference calls, as scheduled. PacifiCorp values the input of its active and engaged stakeholder group, and stakeholder feedback is critical to the IRP public input process. PacifiCorp requests that stakeholders provide comments using this form, which will allow the Company to more easily review and summarize comments by topic and to readily identify specific recommendations, if any, being provided. Information collected will be used to better inform issues included in the 2019 IRP, including, but not limited to the process, assumptions, and analysis. In order to maintain open communication and provide the broader Stakeholder community with useful information, the Company will generally post all appropriate feedback on the IRP website unless you request otherwise, below.

Date of Submittal 9/21/2018

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Title: Sr. Renewable Analyst

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\*Organization: Oregon Public Utility Commission

Address: 201 High Street Suite 100

City: Salem

State: Oregon

Zip: 97301

Public Meeting Date comments address: 8/30/2018

Check here if not related to specific meeting

List additional organization attendees at cited meeting:

[Click here to enter text.](#)

**\*IRP Topic(s) and/or Agenda Items:** List the specific topics that are being addressed in your comments.

Market purchases, Planning Capacity Factors and the Planning Reserve Margin Study

Check here if any of the following information being submitted is copyrighted or confidential.

Check here if you do **not** want your Stakeholder feedback and accompanying materials posted to the IRP website.

**\*Respondent Comment:** Please provide your feedback for each IRP topic listed above.

Public Utility Commission of Oregon Staff (Staff) appreciates PacifiCorp's presentation and information relating to market purchases, Planning Capacity Factors and the Planning Reserve Margin Study provided at the 2019 IRP Public Meeting held on Aug. 30-31, 2018. Staff offers the following comments requesting further clarity and additional information so as to more meaningfully participate in this process.

1. Relating to slide 67, a more in depth discussion is necessary around the company's decision to change the PaR methodology to restrict market purchases to FOT limits in all months of the planning reserve margin (PRM) models from the methodology in previous IRPs that allowed for market balancing purchases up to transmission limits for the purpose of valuing portfolios. Considering that the PRM is expressed as a percentage of coincident system peak load, at the next IRP workshop, the company should provide a detailed explanation of why the previous methodology of allowing for market balancing purchases up to transmission limits was an inadequate representation of market reliance, and further why the updated methodology of restricting market purchases to generalized FOT limits provides improved PaR reliability measures.
2. Please explain why PacifiCorp models gas prices based on Henry Hub spot price, rather than other regionally-relevant gateways such as Alberta. This past summer, the difference between Henry Hub and Alberta was substantial and so Staff is seeking an answer as to whether or not Henry Hub is an accurate representation of gas supply and price dynamics in the Pacific Northwest.

\* Required fields

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**Data Support:** If applicable, provide any documents, hyper-links, etc. in support of comments. (i.e. gas forecast is too high - this forecast from EIA is more appropriate). If electronic attachments are provided with your comments, please list those attachment names here.

[Click here to enter text.](#)

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**Recommendations:** Provide any additional recommendations if not included above - specificity is greatly appreciated.

[Click here to enter text.](#)

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Please submit your completed Stakeholder Feedback Form via email to [IRP@PacifiCorp.com](mailto:IRP@PacifiCorp.com)

Thank you for participating.