# Calendar Year 2014 PacifiCorp News Feed OASIS Postings

**12/30/14: Revised Business Practice #56 - Use of Scheduling Identifiers on an E-Tag:**On December 23, 2014, revised BP#56, version 12.0, became effective.

**12/23/14:** PacifiCorp EIM Announcement - Settlements:: PacifiCorp will issue OATT Schedule 4 and 9 imbalance settlement statements to customers prior to December 31, 2014 for November 14 through November 30, 2014, service. PacifiCorp will also issue imbalance volumes without prices for November 1 through November 13, 2014. PacifiCorp is continuing to work with the California ISO on pricing options for settlements November 1 through November 13, 2014, and will issue settlement statements for these dates when that process is resolved. The initial statements will not include other EIM-related charge code settlements, which will be included on an invoice issued at a later date. PacifiCorp is continuing its work on development and implementation of an FTP web site which will be used to provide customers with additional settlement data and will update customers when the web site is complete. Please contact christine.kirsten@pacificorp.com.with questions.

### 12/18/14: PacifiCorp EIM Announcement - California ISO EIM Year 1

Enhancements Meeting: The California ISO is hosting a stakeholder meeting to discuss the Energy Imbalance Market (EIM) Year 1 Enhancements revised straw proposal in Portland, Oregon on January 8, 2015. The proposal will be available by close of business December 31 on the ISO website at <a href="http://www.caiso.com/informed/Pages/StakeholderProcesses/EnergyImbalanceMarketY">http://www.caiso.com/informed/Pages/StakeholderProcesses/EnergyImbalanceMarketY</a> ear1Enhancements.aspx. The revised straw proposal further defines the enhancements outlined in the ISO's issue paper and straw proposal including how to settle: 1) non-participating resources, 2) Green House Gas flag and cost based bid adder, 3) EIM transfer capability and transfer limit constraints, and 4) bidding rules on intertie scheduling points. The ISO will post an agenda and presentation at the above web address by close of business January 6. Please RSVP to <a href="http://www.christine.kirsten@pacificorp.com">christine.kirsten@pacificorp.com</a> by January 2, if you plan to attend the meeting in person.

### **Meeting Details**

Date: Thursday, January 8, 2015 Time: 10:00 a.m. to 4:00 p.m. (Pacific Time) Location: 2201 Lloyd Center, Suite 2265, Portland, Oregon 97232

Guests are welcome to participate via web conferencing or telephone. **Connection Instructions** Please connect 5-10 minutes prior to the conference to allow time for a short download **Web Conference Information** Web Address (URL): <u>http://emsp.intellor.com/login/417154</u> Call-in: Audio connection instructions will be available after connecting to the web conference.

### **Telephone Only Participation**

Please only use this dial-in method if unable to participate by web to ensure the ability to participate in Q&A Call-in: 888-621-9649 Passcode: 417154#

12/12/14: PacifiCorp EIM Announcement - California ISO EIM Year 1 Enhancements Meeting - Hold the date: The California ISO plans to conduct a stakeholder meeting on its EIM Year 1 Enhancements market design proposal at the Learning Center in the Lloyd Center Mall in Portland, Oregon on January 8, 2015, from 10:00 a.m. to 4:00 p.m. Pacific time. More details will be announced later this month. Contact christine.kirsten@pacificorp.comwith any questions.

**12/9/14:** Revised BP #56 - Use of Scheduling Identifiers on an E-Tag posted for public comment: On December 9, 2014, revised BP #56 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending December 22, 2014.

**12/04/14: PacifiCorp EIM Announcement - Updated CAISO Tariff Posted:**PacifiCorp has posted the CAISO Tariff, updated December 1, 2014, in the EIM/CAISO Tariff and Pending EIM Amendments folder. Additional information is available on the CAISO's web site at www.caiso.com. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**12/1/14: Revised OATT effective 12/1/2014:** PacifiCorp has made revisions to the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ") to incorporate revisions filed under Dockets ER15-9 and ER15-443, effective December 1, 2014. The OATT is located in the PacifiCorp OASIS Tariff/Company Information folder on PacifiCorp's OASIS.

**11/25/14: EIM Availability:**SIBR (BSAP) will be unavailable from 11:22 to 11:47 PPT. RTD and RTPD will send results early. RTM will be unavailable from 13:22-13:32 PPT. ADS signals will also be unavailable from 13:00 to 13:15 PPT. Additional information is available on the CAISO's web site at <u>www.caiso.com</u>.

**11/21/14: Attachment K Meeting Announcement:** PacifiCorp will hold an Attachment K public meeting for quarter 4, 2014-15 biennial cycle on Thursday 9:00 - 10:00 a.m. (PDT), December 11, 2014. This meeting will precede the Customer Network Meeting, scheduled to be held immediately following. Meeting highlights:

- 1. Discuss with Stakeholders the Draft Transmission System Plan
- 2. Summary updates will be provided covering recently completed area studies
- 3. Review of the Crescent City Study Kickoff
- 4. For meeting materials and call-in information, click here

**11/21/14: PacifiCorp EIM Announcement - Updated CAISO Tariff Posted:** PacifiCorp has posted the CAISO Tariff, updated November 19, 2014, in the CAISO Tariff and Pending EIM Amendments subfolder under the EIM folder. Additional information is available on the CAISO's web site at <u>www.caiso.com</u>. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**11/14/14:** PacifiCorp EIM Announcement - Updated CAISO Tariff and CAISO EIM Petition for Waiver Posted: PacifiCorp has posted the CAISO Tariff, updated November 1, 2014, in the EIM/CAISO Tariff and Pending EIM Amendments folder. PacifiCorp has also posted the CAISO's EIM Petition for Waiver of the applicability of the CAISO's tariff section 27.4.3.2 and the second sentence of section 27.4.3.4 for constraints that are within PacifiCorp's BAAs or affect EIM transfers between PacifiCorp's BAAs. The Petition for Waiver is located in the EIM/CAISO Tariff and Pending EIM Amendments/Pending EIM Amendments folder. Additional information is available on the CAISO's web site at <u>www.caiso.com</u>. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**11/12/14: Reminder - PacifiCorp EIM Announcement - PacifiCorp Update on Full Operation of the Energy Imbalance Market:**As a reminder, PacifiCorp will be conducting a conference call Thursday, November 13 at 11am to noon (pacific), to provide Transmission Customers with a status update on the launch of the EIM. Conference call dial-in information is as follows. Please contact Lisa Harkins ( <u>lisa.harkins@pacificorp.com</u>; 503-813-5669) with any questions.

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free]

Conference ID: 10234572

**11/12/14:** PacifiCorp EIM Announcement - New Proposed Redlines in PacifiCorp's EIM Business Practice: PacifiCorp has posted a revision to its EIM Business Practice ("EIM BP ") for public comment. The new EIM BP redlines reflect revisions based on customer comments received on the previous version posted October 13, 2014. The redlined revisions have been added to a clean version, with all revisions accepted, of the EIM BP version posted October 13, 2014. Stakeholders are invited to submit written comments, questions, or requests for clarification on the new proposed redlines by November 26, 2014, by clicking here businesspractices@pacificorp.com. The revised

EIM BP is located in the Business Practices: Open for Public Comment folder.

PacifiCorp has also posted responses to public comments received by October 27, 2014, on its EIM BP version posted October 13, 2014. The response document is located in the Business Practices - Response to Public Comment folder. In addition, PacifiCorp has posted a Settlements Timeline illustrating combined California ISO and PacifiCorp settlements processes and deadlines. The Settlements Timeline is located in the EIM/EIM Operations/Settlements folder.

Please contact <u>christine.kirsten@pacificorp.com</u>with any questions.

## 11/12/14: PacifiCorp EIM Announcement - Guides to Access California ISO

**Information:**PacifiCorp has posted two guides explaining how customers can access public information released by the California ISO in connection with the EIM. The "Guide to CAISO Information " contains instructions for subscribing to the CAISO's market notices and accessing the CAISO's system operating messages and market performance reports. The "Guide to CAISO OASIS Pricing Data " contains instructions to navigate the CAISO's OASIS web site to access generation, interchange, and load aggregation point (LAP) locational marginal prices (LMPs). Both guides are posted in the EIM/EIM Operations folder. Please contact <a href="mailto:christine.kirsten@pacificorp.com">christine.kirsten@pacificorp.com</a> with any questions.

**11/11/14: PacifiCorp EIM Announcement -**The California ISO will provide an energy imbalance market update during its regular Market Update Call scheduled for November 13, 2014.

ISO Call Details Date: Thursday, November 13, 2014 Time: 10:15 a.m. to 11:00 a.m. (Pacific Time) Call-in: 888-276-0007 International Call-in: 612-332-0637

Following the ISO Market Update Call, PacifiCorp will conduct an EIM update call for its transmission customers beginning at 11am pacific (for details, please refer to prior PacifiCorp OASIS news posting).

**11/11/14: PacifiCorp EIM Announcement - PacifiCorp Update on Full Operation of the Energy Imbalance Market:** PacifiCorp will be conducting a conference call Thursday, November 13 at 11am to noon (pacific), to provide Transmission Customers with a status update on the launch of the EIM. Conference call dial-in information is as follows. Please contact Lisa Harkins (<u>lisa.harkins@pacificorp.com</u>; 503-813-5669) with any questions.

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free]

Conference ID: 10234572

**11/10/14: Revised OATT effective 11/1/2014:** PacifiCorp has made revisions to the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ") to incorporate revisions filed under Dockets ER14-2544 and ER14-1578, effective November 1, 2014. The OATT is located in the PacifiCorp OASIS Tariff/Company Information folder on PacifiCorp's OASIS.

**11/7/14:** PacifiCorp EIM Announcement - PacifiCorp Update on Full Operation of the Energy Imbalance Market: PacifiCorp will be conducting a conference call Thursday, November 13 at 11am to noon (pacific), to provide Transmission Customers with a status update on the launch of the EIM, including information on prices produced during the initial go-live period. Conference call dial-in information will be posted to OASIS in advance of the scheduled call.

**11/6/14:** PacifiCorp EIM Announcement - Settlements Examples: PacifiCorp has prepared and posted a template EIM settlement statement example located in the EIM/EIM Operations/Settlements folder. This example is purely illustrative and does not use any customer-specific data or actual prices produced by the EIM. The example illustrates Measured Demand sub-allocations over an eight hour period. PacifiCorp will continue to develop settlement examples for other EIM charge codes, including generator FMM IIE, generator UIE, and over-scheduling and under-scheduling load charges and proceeds sub-allocations, and will post these examples to OASIS as soon as they are ready. Please contact christine.kirsten@pacificorp.comwith any questions.

**11/3/14:** PacifiCorp EIM Announcement - PacifiCorp and California ISO Launched Full Operation of the Energy Imbalance Market November 1, 2014:PacifiCorp and the California ISO made history this weekend by launching full operation of the EIM. The real-time market is the first of its kind in the West and will generate millions in cost savings for consumers in six Western states. A joint news release is available on the ISO website at

http://www.caiso.com/Documents/CaliforniaISO\_PacifiCorpLaunchFirstWesternEnergy Market.pdf

**11/1/14: New Business Practice #69 - Procedure for Transmission Customers Requesting Dynamic Transfer Capability on the California-Oregon Intertie:**On November 1, 2014, new BP#69, version 0.0, became effective.

**11/1/14:** PacifiCorp EIM Announcement - Business Practices: PacifiCorp has posted final versions of the following four of nine business practices revised in accordance with PacifiCorp's approved EIM tariff revisions, effective November 1, 2014.

- BP#5 Real-Time Processing of Late e-Tags
- BP#48 Intra-hour Transmission Scheduling
- BP#23 Crediting Parties for Imbalance Penalty Revenues
- BP#60 Transmission Customer Options for Financial Settlement or Physical Delivery of Losses for Point-to-Point Transmission Service

**10/28/14: New BP #69 Revised - Procedure for Transmission Customers Requesting Dynamic Transfer Capability on the California-Oregon Intertie posted for public comment:**On October 28, 2014, a revised BP #69 (DRAFT 1.0) was posted under the Business Practices-Open for Public Comment folder.

**10/27/14: PacifiCorp EIM Announcement - Updated CAISO Tariff Posted:**PacifiCorp has posted the CAISO Tariff, updated October 24, 2014, including EIM provisions effective October 24, 2014, in the CAISO Tariff and Pending EIM Amendments subfolder under the EIM folder. Additional information is available on the CAISO's web site at www.caiso.com. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

10/24/14: Idaho Power and PacifiCorp seek to exchange certain transmission ownership interests to better align with operational need See: IPC-PAC Exchange Folder.

**10/20/14: New BP #69 - Procedure for Transmission Customers Requesting Dynamic Transfer Capability on the California-Oregon Intertie posted for public comment:**On October 20, 2014, BP #69 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending October 31, 2014.

**10/17/14: PacifiCorp EIM Announcement - Settlements Examples:**PacifiCorp has prepared and posted a template EIM settlement statement example located in the EIM/EIM Operations/Settlements folder. This example is purely illustrative and does not use any customer-specific data or actual prices produced by the EIM. The example has been prepared using estimated data and consists of a 24-hour/one-day example of load uninstructed imbalance energy (UIE).

PacifiCorp will continue to develop settlement examples for other EIM charge codes, including generator FMM IIE, generator UIE, Measured Demand sub-allocations, and over-scheduling and under-scheduling load charges and proceeds sub-allocations, and will post these examples to OASIS as soon as they are ready. PacifiCorp will not be able to provide customer-specific settlement statements until after the EIM is fully

operational - November 2014. If you have any questions, please contact Christine Kirsten at (916) 207-4693 or <u>christine.kirsten@pacificorp.com</u>.

**10/14/14: DRAFT Revised OATT Posted:**PacifiCorp has posted for information only, a DRAFT revised OATT, updated with language from the following dockets that are still pending a final order from the Federal Energy Regulatory Commission:

- Docket No. ER14-1507 OATT Attachment N Errata Filing
- Docket No. ER14-1578-001 OATT EIM Compliance Filing (Sections 1, 17, 18, 28, 34, Schedule 9 and Schedule 10) REDLINES
- Docket No. ER15-9-000 OATT Revised Schedule 4 REDLINES
- Docket No. ER14-2544-001 OATT EIM Attachment T Revisions Compliance Filing - REDLINES
- Docket No. ER14-2403 OATT Revisions to Part V Small Gen IC Agmts & Procedures (Order 792)

The DRAFT revised OATT is posted under the PacifiCorp OASIS Tariff/Company Information folder and the EIM Tariff and Revisions folder on PacifiCorp's OASIS.

**10/13/14:** PacifiCorp EIM Announcement - New Proposed Redlines in PacifiCorp's EIM Business Practice: PacifiCorp has posted a revision to its EIM Business Practice ("EIM BP ") for public comment. The new EIM BP redlines reflect revisions based on customer comments received on the previous version posted September 5, 2014, with one revision added and posted September 17, 2014. The redlined revisions have been

added to a clean version, with all revisions accepted, of the EIM BP version posted September 17, 2014. Stakeholders are invited to submit written comments, questions, or requests for clarification on the new proposed redlines by October 27, 2014, by clicking here <u>businesspractices@pacificorp.com</u>. The revised EIM BP is located in the Business Practices: Open for Public Comment folder.

PacifiCorp has also posted responses to public comments received by October 1, 2014, on its EIM BP versions posted September 5, 2014 and September 17, 2014. The response document is located in the Business Practices - Response to Public Comment folder.

Please contact <u>christine.kirsten@pacificorp.com</u>with any questions.

**10/10/14: Revised Business Practice #56 - Use of Scheduling Identifiers on an E-Tag:**On October 10, 2014, revised BP#56, version 11.0, became effective.

**10/09/14:** PacifiCorp EIM Announcement - CAISO EIM Tariff Amendment Filing Posted:PacifiCorp has posted the CAISO's Grid Management Charge tariff amendment, filed with the Federal Energy Regulatory Commission October 9, 2014, under the EIM folder, in the CAISO Tariff and Pending EIM Amendments sub-folder, in the Pending EIM Amendments sub-folder. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket No. ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**10/8/14: PacifiCorp Outages:**The Outage related issue posted below on 10/6/1 has been resolved.

**10/08/14: Revised OATT effective 10/8/2014:** PacifiCorp has made revisions to the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ") to incorporate the revisions to Section 10, Force Majeure and Indemnification, filed under Docket ER14-1578, effective October 8, 2014. The OATT is located in the PacifiCorp OASIS Tariff/Company Information folder on PacifiCorp's OASIS.

**10/08/14: PacifiCorp EIM Announcement - Business Practices:**PacifiCorp has posted final versions of the following five of nine business practices revised in accordance with PacifiCorp's approved EIM tariff revisions, effective October 8, 2014.

- BP#19 Outage Planning and Notification Procedures (Transmission) revision 7.0
- BP#30 E-Tagging Load that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions revision 6.0
- BP#37 E-Tagging Generation that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions - revision 5.0
- BP#38 E-Tagging Intra-Balancing Authority Sales and Purchases revision 7.0
- BP#55 Management of Critical Constrained Transmission Paths revision 6.0

**10/06/14:** PacifiCorp EIM Announcement - CAISO EIM Tariff Amendment Filing Posted:PacifiCorp has posted the CAISO's Flexible Ramping Constraint Parameter tariff amendment, filed with the Federal Energy Regulatory Commission October 6, 2014, under the EIM folder, in the CAISO Tariff and Pending EIM Amendments subfolder, in the Pending EIM Amendments sub-folder. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket No. ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site. **10/6/14: PacifiCorp Outages:**Outage postings are currently not updating due to a software related issue. This is currently being investigated. A message will be posted as soon as this issue is resolved.

**10/3/14:** PacifiCorp EIM Announcement - Updated CAISO Tariff Posted: PacifiCorp has posted the CAISO Tariff, updated October 1, 2014, in the CAISO Tariff and Pending EIM Amendments subfolder under the EIM folder. Additional information is available on the CAISO's web site at <u>www.caiso.com</u>. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**10/01/14: Revised OATT effective 8/15/2014:**PacifiCorp has made revisions to the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ") to incorporate the revisions of the Attachment T, Energy Imbalance Market, filed under Docket ER14-2544 effective August 15, 2014.

**10/1/14: PacifiCorp EIM Announcement:**PacifiCorp and the California ISO began successful implementation of parallel EIM operations October 1, 2014, which included EIM dispatch of a generating resource in PacifiCorp's balancing authority area. The parallel operations launch constitutes the first phase of EIM implementation as announced September 15, 2014. The parallel operations are being conducted during the next 30 days to allow for a non-binding transition period where the ISO and PacifiCorp systems interact and produce results to provide a better opportunity to assess actual operational data. Full EIM operations are scheduled to begin November 1, 2014, at which time the EIM will produce financially binding settlements, dispatch instructions and actual energy flows associated with EIM Transfers. Further, as discussed in PacifiCorp's webinar conducted September 30, 2014, PacifiCorp customers may begin using EIM systems and processes to submit operational data as early as October 3, 2014, and are required under PacifiCorp's OATT and EIM business practice, to submit such data beginning October 8, 2014. This will allow Transmission Customers an opportunity to fully explore and understand input systems prior to full EIM launch on November 1.

PacifiCorp will continue to keep all of its customers updated on all important developments around EIM implementation. Please contact Kris Bremer (Kristopher.Bremer@pacificorp.com503-813-6496) or Sarah Edmonds (Sarah.Edmonds@pacificorp.com503-813-6840) with any questions.

**09/26/14:** PacifiCorp EIM Announcement - Presentation Posted: PacifiCorp has posted a presentation for its webinar scheduled September 30, 2014, to discuss readiness for EIM parallel operations beginning October 1, 2014 and customer requirements anticipated to be effective October 8, 2014. The presentation is located in the EIM folder under the Presentations sub-folder. Webinar details are located in the announcement posted September 24, 2014, below.

**09/26/14:** Revised BP #56 - Use of Scheduling Identifiers on an E-Tag posted for public comment: On September 26, 2014, revised BP #56 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending October 10, 2014.

**09/25/14: Scheduling System Outage**On September 25, 2014, at 8:50am PPT PacifiCorp's scheduling system will be out of service for 20 minutes to deploy an updated version. Please call the real time scheduling desk at 503-251-5210.

**09/24/14:** PacifiCorp EIM Announcement - Customer Tariff Requirements Effective **October 8:** PacifiCorp will be hosting a webinar September 30, 2014, to discuss readiness for EIM parallel operations beginning October 1, 2014 and customer requirements anticipated to be effective October 8, 2014. PacifiCorp is conducting a webinar to ensure that its customers understand and are prepared to perform the actions required under its OATT and EIM business practice for PacifiCorp to effectively conduct its parallel EIM operations with the California ISO. These requirements generally consist of the submission of EIM Forecast Data, including for resources and e-tagged transactions, as well as outage data.

Meeting Details: Date and Time: Tuesday, September 30, 2014, 11:00 a.m. to 12:30 p.m., Pacific time

Join online meeting Join online meeting https://meet.pacificorp.com/kristopher.bremer/11WB695Y Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free] Find a local number

Conference ID: 5289577

**09/18/14:** Revised BP #64 - Calculating Operating Reserve Charges (Schedules 5 and 6) for Self-Supply Transmission Customers posted for public comment:On September 18, 2014, revised BP #64 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending October 1, 2014.

**09/17/14: PACE Bubble Discussion**PacifiCorp has a PDF version of the discussion points addressed on the September 3, 2014 conference call regarding the proposed PACE configuration, under the "Transmission Planning " Folder.

**09/17/14:** PacifiCorp EIM Announcement - New Proposed Redlines in PacifiCorp's EIM Business Practice: PacifiCorp has posted a revision to its EIM Business Practice ("EIM BP ") for public comment. Pursuant to PacifiCorp's motion filed with the Federal Energy Regulatory Commission ("FERC ") September 16, 2014, in Docket Nos. ER14-1578 and ER14-2544, PacifiCorp has added a redlined revision in the Introduction section of the revised version of the EIM BP posted September 5, 2014. The new redlines reflect a revised effective date for Sections 7 and 8 (with the exception of Section 8.4.1) of the EIM BP, currently pending FERC decision in the referenced dockets. As a result, PacifiCorp has extended the customer comment period to provide a full 10 business days from the date of this posting. Stakeholders are invited to submit written comments, questions, or requests for clarification on the revised EIM BP by October 1, 2014, by electronic mail to <u>businesspractices@pacificorp.com</u>. The revised EIM BP is located in the Business Practices: Open for Public Comment folder.

PacifiCorp has also corrected a minor error in its Hourly/FMM Real-Time E-Tag Timeline diagram, which is attached at the end of Appendix A of the EIM Response to Customer Comments Received July 30, 2014 document, originally posted August 11, 2014. PacifiCorp has replaced the document with the corrected diagram in the Business Practices - Response to Public Comment folder. Please contact <u>christine.kirsten@pacificorp.com</u>with any questions.

**09/17/14:** PacifiCorp EIM Announcement - Business Practices: PacifiCorp received customer comments August 28, 2014, on revisions to four of the nine existing business practices posted August 14. The revisions include changes needed to conform existing business practices to PacifiCorp's approved EIM tariff changes. PacifiCorp's document posted in the Business Practices folder in the Response to Public Comment sub-folder, sets forth PacifiCorp's responses to customer comments on the following revised business practices:

- BP#5 Real-Time Processing of Late e-Tags
- BP#19 Outage Planning and Notification Procedures (Transmission)
- BP#48 Intra-hour Transmission Scheduling
- BP#55 Management of Critical Constrained Transmission Paths

PacifiCorp has also made one additional revision to BP #19 in response to customer comments and additional comments on BP #19 will be accepted at <u>businesspractices@pacificorp.com</u>for five business days with the comment period ending September 23, 2014.

**09/17/14:** PacifiCorp EIM Announcement - Updated CAISO Tariff Posted:PacifiCorp has posted the CAISO Tariff, updated September 8, 2014, in the CAISO Tariff and Pending EIM Amendments subfolder under the EIM folder. Additional information is available on the CAISO's web site at <u>www.caiso.com</u>. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions

referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**09/15/14:** PacifiCorp EIM Announcement:On September 15, 2014, the California ISO and PacifiCorp announced a schedule for how the EIM will launch starting October 1, 2014. Starting in October, there will be a 30-day transition period where the ISO and PacifiCorp will enable their systems to interact and produce results reflecting realistic market conditions, but without financially binding settlements, dispatch instructions or any actual energy flows associated with EIM Transfers. The EIM will transition to a fully operational market on November 1. This planned transition period will allow for more realistic live testing. In addition, this approach will give the ISO and PacifiCorp the time needed to ensure reliable operation for existing and new EIM systems, to identify and correct any unintended consequences of the EIM market design, and to give personnel and transmission customers additional time to work in the market environment using new EIM systems, practices and procedures under real operating conditions, while also helping ensure that all material risks to the market and systems are mitigated.

Full EIM operation will not occur until November 1, but there will still be requirements for Transmission Customers to input operational data, such as forecast data and outages, into the system so that the parallel operations of the ISO and PacifiCorp's systems will have accurate and up-to-date information about the resources and loads in PacifiCorp's Balancing Authority Areas. PacifiCorp has proposed that these requirements be effective October 8. This will also allow Transmission Customers an opportunity to begin to enter data and to fully explore and understand input systems during a period when the input data will not carry a financially-binding consequence, but will be of great benefit for the successful run of parallel operations with ISO.

PacifiCorp will continue to keep all of its customers updated on all important developments around EIM implementation. Please contact Kris Bremer (Kristopher.Bremer@pacificorp.com; 503-813-6496) or Sarah Edmonds (Sarah.Edmonds@pacificorp.com; 503-813-6840) with any questions.

**09/10/14:** PacifiCorp EIM Announcement - Updated CAISO Tariff and Amendment Filings Posted:PacifiCorp has posted the CAISO Tariff, updated September 2, 2014, in the CAISO Tariff and Pending EIM Amendments subfolder under the EIM folder. PacifiCorp has also posted two CAISO tariff amendment filings: 1) Outage Management System tariff amendment filing, filed with the Federal Energy Regulatory Commission July 7, 2014; and 2) Real-Time Imbalance Energy Offset tariff amendment filing, filed with the Federal Energy Regulatory Commission September 10, 2014. Both amendments are posted under the EIM folder, in the CAISO Tariff and Pending EIM Amendments sub-folder, in the Pending EIM Amendments sub-folder. Additional information is available on the CAISO's web site at <u>www.caiso.com</u>. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**09/05/14:** PacifiCorp EIM Announcement - New Proposed Redlines in PacifiCorp's EIM Business Practice: PacifiCorp has posted a revision to its EIM Business Practice ("EIM BP ") for public comment. The new EIM BP redlines reflect revisions based on customer comments received on the previous version posted August 11, 2014. The redlined revisions have been added to a clean version, with all revisions accepted, of the EIM BP version posted August 11, 2014. Stakeholders are invited to submit written comments, questions, or requests for clarification on the new proposed redlines by September 19, 2014, by clicking here <a href="mailto:businesspractices@pacificorp.com">businesspractices@pacificorp.com</a>. The revised EIM BP is located in the Business Practices: Open for Public Comment folder.

PacifiCorp has also posted responses to public comments received August 25, 2014, on its EIM BP posted August 11, 2014. The response document is located in the Business Practices - Response to Public Comment folder.

Please contact <u>christine.kirsten@pacificorp.com</u>with any questions.

**09/2/14: Revised Business Practice #56 - Use of Scheduling Identifiers on an E-Tag:**On August 22, 2014, revised BP#56, version 10.0, became effective.

**09/02/14: BP-#68 Webinar:**PacifiCorp will hold a webinar on September 3, 2014, from 1:30-3:00pm PDT. Please watch for webinar details. The call in information is as follows: Join online meeting <a href="https://meet.pacificorp.com/rachel.matheson/00YW5FP6">https://meet.pacificorp.com/rachel.matheson/00YW5FP6</a>

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free] Find a local number

Conference ID: 8550683

**08/28/14: NEW PRE-SCHEDULE PHONE NUMBER:** Effective August 29, 2014, at 9:00am the telephone number for PacifiCorp Transmission Pre-schedule will change to 503-813-5353.

**08/27/14: DRAFT Revised OATT Posted:**PacifiCorp has posted for information only, a DRAFT revised OATT, updated with language from the following dockets that are still pending a final order from the Federal Energy Regulatory Commission:

- Docket No. ER14-1507 OATT Attachment N Errata Filing
- Docket No. ER14-1578 OATT EIM edits and new Attachment T Filing (various effective datesinclude 6/20/14, 9/23/14, or later of 10/1/14 or EIM implementation date)
- Docket No. ER14-1578-001 OATT EIM Compliance Filing REDLINES
- Docket No. ER14-2544 OATT EIM Attachment T Revisions REDLINES
- Docket No. ER14-2403 OATT Revisions to Part V Small Gen IC Agmts & Procedures (Order 792)

The DRAFT revised OATT is posted under the PacifiCorp OASIS Tariff/Company Information folder on PacifiCorp's OASIS.

**08/25/14: Attachment K Meeting Announcement:** PacifiCorp will hold an Attachment K public meeting for quarter 3, 2014-15 biennial cycle on Thursday 9:00 - 10:00 a.m. (PDT), September 11, 2014. This meeting will precede the Customer Network Meeting, scheduled to be held immediately following.

Meeting highlights:

1. Discuss with Stakeholders planning goals and assumptions for the 2014-15 Biennial Cycle

2. Summary updates will be provided covering recently completed area studies by Rocky Mountain Transmission Grid Planning

For meeting materials and call-in information by clicking here:

**08/22/14: BP-#68 Webinar:**PacifiCorp will hold a webinar on September 3, 2014, from 1:30-3:00pm PDT. Please watch for webinar details.

**08/14/14: EIM Announcement:**PacifiCorp has posted revisions to nine existing business practices, following completion of a review to determine changes needed to conform existing business practices to PacifiCorp's approved EIM tariff changes. The following revised business practices are located under the Business Practices-Open for Public Comment folder:

BP#5 Real-Time Processing of Late e-Tags - Revision 10 effective 10/1/14 BP#19 Outage Planning and Notification Procedures (Transmission) - Revision 7 effective 9/23/14

BP#23 Crediting Parties for Imbalance Penalty Revenues - Revision 4 effective 10/1/14 BP#30 E-Tagging Load That May be Stranded on External Transmission Systems During Outages - Revision 6 effective 9/23/14

BP#37 E-Tagging Generation that may be Stranded on External Transmission Systems During Planned Outages and Emergency Conditions - Revision 5 effective 9/23/14 BP#38 E-Tagging Intra-Balancing Authority Area Sales and Purchases - Revision 7 effective 9/23/14

BP#48 Intra-hour Transmission Scheduling - Revision 7 effective 10/1/14 BP#55 Management of Critical Constrained Transmission Paths - Revision 6 effective 10/1/14

BP#60 Transmission Customer Options for Financial Settlement or Physical Delivery of Losses for Point-to-Point Transmission Service - Revision 1 effective 10/1/14

Comments will be accepted at <u>businesspractices@pacificorp.com</u>for 10 business days with the comment period ending August 28, 2014. The revisions to each of the listed business practices will be effective either September 23, 2014 or October 1, 2014, as indicated, in accordance with the Federal Energy Regulatory Commission-approved effective dates on the related tariff provisions.

**08/12/14:** PacifiCorp EIM Announcement - Stakeholder webinar on revised portions of PacifiCorp's EIM Business Practice- PacifiCorp will be hosting a webinar August 19, 2014, to discuss its revised EIM Business Practice posted August 11, 2014, which includes proposed revisions based on stakeholder comments received July 30, 2014, on the previous version posted June 30, 2014.

### **Meeting Details:**

Date and Time: Tuesday, August 19, 2014, 10:00 a.m. to 12:00 p.m., Pacific time

Join online meeting https://meet.pacificorp.com/christine.kirsten/2R38QMYP

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free] Find a local number

Conference ID: 55867805

Stakeholders are invited to submit written comments, questions, or requests for clarification to <u>businesspractices@pacificorp.com</u>by August 25, 2014.

#### 08/11/14: : PacifiCorp EIM Announcement - New Proposed Redlines in

**PacifiCorp's EIM Business Practice:** PacifiCorp has posted a revision to its EIM Business Practice ("EIM BP ") for public comment. The new EIM BP redlines reflect revisions based on customer comments received on the previous version posted June 30, 2014. The redlined revisions have been added to a clean version, with all revisions accepted, of the EIM BP version posted on August 1, 2014, (which includes changes as a result of PacifiCorp's July 31, 2014, filing of revisions to Section 4.2.4.2.1 of OATT Attachment T in Docket ER14-2544, setting forth Forecast Data requirements and options for Non-Participating variable energy resources, with portions of these changes proposed to be effective August 15, 2014). Stakeholders are invited to submit written

comments, questions, or requests for clarification on the new proposed redlines by clicking here <u>businesspractices@pacificorp.com</u>August 25, 2014. The revised EIM BP is located in the Business Practices - Open for Public Comment folder.

PacifiCorp has also posted responses to public comments received July 30, 2014, on its EIM BP posted June 30, 2014. The response document is located in the Business Practices - Response to Public Comment folder.

PacifiCorp plans to conduct a webinar to discuss these revisions on Tuesday, August 19, 2014, which will be announced in detail in a separate announcement. Please contact <u>christine.kirsten@pacificorp.com</u>with any questions.

**08/11/14:** Revised BP #56 - Use of Scheduling Identifiers on an E-Tag posted for public comment: On August 11, 2014, revised BP #56 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending August 21, 2014.

**08/01/14: : PacifiCorp EIM Announcement - New Proposed Redlines in PacifiCorp's EIM Business Practice:**PacifiCorp has posted a revision to its EIM Business Practice ("EIM BP ") for customer comment. The new EIM BP redlines reflect limited changes as a result of PacifiCorp's July 31, 2014, filing of revisions to Section 4.2.4.2.1 of OATT Attachment T in Docket ER14-2544, setting forth Forecast Data requirements and options for Non-Participating variable energy resources, with portions of these changes proposed to be effective August 15, 2014. The EIM BP redlines (in Sections 1 - Introduction and 8.4 - Variable Energy Resource Forecast Data) have been added to a clean version with all previous redlines accepted in order to clearly identify the new redlines. Stakeholders are invited to submit written comments, questions, or requests for clarification on the new proposed redlines by clicking here businesspractices@pacificorp.comby August 15, 2014.

Please note that stakeholders are also welcome to submit comments on any other portion of the EIM BP. With respect to all other portions of the EIM BP proposed to be effective September 23 or October 1, 2014, PacifiCorp plans to post a new revised version on or about August 8, 2014, with redlines based on stakeholder comments received on the previous version posted June 30, 2014. Please contact christine.kirsten@pacificorp.comwith any questions.

The revised EIM BP is located in the Business Practices - Open for Public Comment folder.

**08/01/14: Revised OATT Effective 8/1/2014:**PacifiCorp has made revisions to the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ") to incorporate

the amendments of the pro forma OATT adopted in Order No. 784 to Schedule 3, Regulation and Frequency Response Service and Schedule 3A, Generator Regulation and Frequency Response Service, and to incorporate revisions further revising Schedules 3 and 3A to more closely align with the Commission's clarification issued in Order 784-A.

**07/31/14:** PacifiCorp EIM Announcement - CAISO EIM Tariff Amendment Filing Posted: PacifiCorp has posted the CAISO's Contingency Reserves Cost Allocation (also known as Operating Reserves Cost Allocation) tariff amendment, filed with the Federal Energy Regulatory Commission July 30, 2014, under the EIM folder, in the CAISO Tariff and Pending EIM Amendments sub-folder, in the Pending EIM Amendments sub-folder. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**07/30/14: PacifiCorp Merchant visit to Control Center:**Tom Burns, PacifiCorp merchant affiliate will be in the System Power Control Center on Friday, August 1, 2014 from 10:00-11:30 pm meeting with PacifiCorp Transmission outage department to discuss future implementation of the energy imbalance market and will be allowed no access to the Grid Operations floor.

**7/25/2014:** PacifiCorp EIM Announcement - CAISO EIM Tariff Amendment Filing Posted:PacifiCorp has posted the CAISO's EIM Go-Live Enhancements tariff amendment, filed with the Federal Energy Regulatory Commission July 23, 2014, under the EIM folder, in the CAISO Tariff and Pending EIM Amendments sub-folder, in the Pending EIM Amendments sub-folder. The filing includes proposed amendments to the CAISO's tariff regarding local market power mitigation applied to EIM transfers and nongas fueled multi-stage generating units transition costs. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

07/24/14: Revised Business Practice #56 - Use of Scheduling Identifiers on an E-Tag:On July 9, 2014, revised BP#56, version 9.0, became effective. **07/22/14: PacifiCorp Merchant visit to Control Center:**Tom Burns, PacifiCorp merchant affiliate will be in the System Power Control Center on Thursday, July 24, 2014 from 10:00-12:00 pm meeting with PacifiCorp Transmission outage department to discuss future implementation of the energy imbalance market and will be allowed no access to the Grid Operations floor.

07/22/14: PacifiCorp Merchant visit to Control Center: Tom Burns from PacifiCorp's merchant function will be onsite for a meeting in the System Power Control Center, on Friday, July 25, 2014 from 1:00-3:00 pm meeting with PacifiCorp Transmission and CAISO to discuss future implementation of the energy imbalance market and will be allowed no access to the Grid Operations floor. THIS MEETING IS CANCELLED (7/24/14)

7/21/2014: PacifiCorp EIM Announcement - CAISO EIM Compliance Filing Posted: PacifiCorp has posted the CAISO's compliance filing documents, filed with the Federal Energy Regulatory Commission July 21, 2014, under the EIM folder, in the CAISO Tariff and Pending EIM Amendments sub-folder, in the Pending EIM Amendments sub-folder. This notice is being provided pursuant to the Federal Energy Regulatory Commission's directive in its June 19, 2014 order in Docket ER14-1578, to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site.

**7/18/2014:** Revised OATT Effective 6/20/2014: PacifiCorp's tariff filing, OATT EIM Compliance Filing, to be effective 6/20/2014 was submitted to FERC July 18,2014 under ER14-1578-001. PacifiCorp has incorporated required revisions to the TOC, Parts 1, Section 17, and Section 18 of the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ").

**7/11/2014:** Revised OATT Effective 7/11/2014: PacifiCorp has incorporated Order No. 792's required revisions to the Small Generator Interconnection Procedures ("SGIP ") and Small Generator Interconnection Agreement ("SGIA "), which are contained in the PacifiCorp Volume No. 11 Open Access Transmission Tariff ("OATT ").

07/11/14: PacifiCorp EIM Announcement - CAISO Tariff and Pending EIM Amendments Posted: In its order in Docket No. ER14-1578 issued June 19, 2014, the Federal Energy Regulatory Commission directed PacifiCorp to make the current version of all CAISO tariff provisions referenced in PacifiCorp's tariff, as well as notice when the CAISO files a proposal to amend such provisions, available on PacifiCorp's web site. In compliance, PacifiCorp has posted the CAISO's current tariff and pending EIM-related amendments in a folder titled "CAISO Tariff and Pending EIM Amendments " under the EIM folder. PacifiCorp will announce and post future EIM-related CAISO tariff amendments when such amendments are filed by the CAISO with the Federal Energy Regulatory Commission.

**07/11/14: Business Practice # 64 - Calculating Operating Reserve Charges (Schedules 5 and 6) for Self-Supply Transmission Customers:**On July 11, 2014 BP #64, version 0.0, became effective.

**07/10/14:** PacifiCorp EIM Announcement - Stakeholder meeting on revised portions of PacifiCorp's EIM Business Practice- PacifiCorp will be hosting an inperson stakeholder meeting and webinar July 23, 2014, to discuss its revised EIM Business Practice, which includes both proposed revisions to the currently-effective provisions and proposed sections addressing the remaining portions of PacifiCorp's FERC-accepted EIM OATT provisions. Please RSVP to Christine Kirsten at Christine.kirsten@pacificorp.comby July 18, 2014, if you plan to attend in person.

**Date and Time:**Wednesday, July 23, 2014, 10:00 a.m. to 3:00 p.m., Pacific time **Location:**PacifiCorp's Deschutes conference room located in Lloyd Center Mall, Suite 2265, 3rd floor - East end

Webinar Information: Join online meeting https://meet.pacificorp.com/christine.kirsten/QQ6HCWLH

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free] Find a local number

Conference ID: 9579461

Stakeholders are invited to submit written comments, questions, or requests for clarification to <u>businesspractices@pacificorp.com</u>by July 30, 2014.

**06/30/14:** PacifiCorp EIM Announcement - Revised portions of PacifiCorp's EIM Business Practice posted for public comment: PacifiCorp's new EIM Business Practice, version 0.0, became effective June 20, 2014; such version included sections related to PacifiCorp's OATT provisions with a June 20, 2014, effective date that were approved June 19, 2014, by the Federal Energy Regulatory Commission. PacifiCorp has posted a revised EIM Business Practice, which includes both proposed revisions to the currently-effective provisions and proposed sections addressing the remaining portions of PacifiCorp's FERC-accepted EIM OATT provisions, under the Business Practices - Open for Public Comment folder. The latter provisions shall have an effective date no earlier than September 23, 2014. Stakeholders are invited to submit written comments, questions, or requests for clarification by clicking here businesspractices@pacificorp.com/with any questions regarding the next steps of the EIM Business Practice stakeholder process.

**06/25/14: BP #64 - Calculating Operating Reserve Charges (Schedules 5 and 6) for Self-Supply Transmission Customers posted for public comment:**On June 25, 2014, BP #64 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending July 10, 2014.

**06/23/14: Revised Business Practice # 13 - Business Practice Guidelines:**On June 21, 2014 BP #13, version 10.0, became effective.

**06/23/14:** Revised BP #56 - Use of Scheduling Identifiers on an E-Tag posted for public comment: On June 23, 2014, revised BP #56 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending July 8, 2014.

**06/20/14: Revised OATT Effective 6/20/2014:** In its order in Docket No. ER14-1578 issued June 19, 2014, the Federal Energy Regulatory Commission conditionally accepted all portions of its tariff proposal with a requested June 20, 2014 effective date. Accordingly, PacifiCorp has posted a revised OATT with all accepted tariff sections granted a June 20, 2014 effective date, which is located in the PacifiCorp OASIS Tariff/Company Information folder on PacifiCorp's OASIS. OATT Attachment T "Energy Imbalance Market " Section 1 identifies those sections of Attachment T which are effective June 20, 2014 and those effective at a later date. In addition, PacifiCorp will be making an additional compliance filing no later than July 19, 2014, revising portions of its OATT which the Commission has directed PacifiCorp to modify consistent with the order.

**06/20/14:** PacifiCorp EIM Announcement - New EIM Business Practice posted: The new EIM business practice version 0.0 became effective June 20, 2014. In its order issued June 19, 2014, the Federal Energy Regulatory Commission accepted all portions of the tariff proposal with a June 20, 2014 effective date and all requested effective dates were approved. PacifiCorp plans to revise the EIM BP, which will include the proposed remaining sections, and post the draft for stakeholder review June 30, 2014. Please contact Christine Kirsten Christine.kirsten@pacificorp.com/with any questions regarding the next steps of the EIM BP stakeholder process.

**06/13/14:** PacifiCorp EIM Announcement -PacifiCorp has posted its responses to stakeholder comments on the revised portions of the new EIM Business Practice, that were posted for public comment: On May 6, 2014. The <u>response document</u> posted under the Business Practices folder in the Business Practices - Response to Public Comments folder. PacifiCorp plans to begin a stakeholder process on the remaining sections of the EIM BP in late June or early July, 2014, and will post an announcement to OASIS upon posting the draft for stakeholder review. Please contact Christine Kirsten Christine.kirsten@pacificorp.com

**06/06/14: Revised BP #13 - Business Practice Guidelines:**On June 6, 2014, revised BP #13 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending June 20, 2014. Thank you!

**05/27/14: 2014 Annual Transmission Customer Meeting:**The agenda for the May 29, 2014 Annual Transmission Customer Meeting has been posted under the "meeting notices " folder and can be reached on OASIS under: [Documents > Meetings Notices > 2014 - Annual Customer Meeting Notice]

**05/27/14:** PacifiCorp's 2014 Transmission Formula Annual Update Customer Meeting Notice- The 2014 Annual Update Customer Meeting will be held June 26, 2014, from 12:00pm to 3:00pm pacific time (1:00pm to 4:00pm mountain time) via webinar/phone conferencing and onsite at PacifiCorp's North Temple Office in Salt Lake City, Utah. The Customer Meeting will include discussion on PacifiCorp's May 15, 2014, informational filing at the Federal Energy Regulatory Commission (the FERC) and the posting of additional materials on PacifiCorp's OASIS pursuant to the Formula Rate Implementation Protocols (the Protocols) in PacifiCorp's OATT. Please RSVP no later than June 10, 2014 to Lisa Harkins at <u>lisa.harkins@pacificorp.com</u>that you will be attending in person or to receive the calendar invite and webinar information. The informational filing and related materials can be found on OASIS at the following folder location: PacifiCorp OASIS Tariff/Company Information / OATT Pricing / 2014 Transmission Formula Annual Update.

**05/23/14: PacifiCorp EIM Announcement - CAISO Webinar on EIM Coal Participation:**The California ISO will be hosting a webinar Friday, May 23, 2014, from 9am to 11am pacific time. The webinar presentation has been posted to the OASIS EIM folder, located in subfolder "Presentations " **Webinar Login:** <u>http://emsp.intellor.com/login/415259</u>

**05/21/14: PacifiCorp EIM Announcement -**Revised portions of the new EIM Business Practice posted for public comment: On May 6, 2014, in response to stakeholder comments submitted on May 4, 2014, PacifiCorp posted revised sections of its new EIM Business Practice covering certain pre-market requirements under the Business Practices - Open for Public Comment folder. Stakeholders are invited to submit written comments, questions, or requests for clarification by clicking <u>here</u>by June 5, 2014. In light of the limited comments received so far, PacifiCorp does not plan to conduct a stakeholder webinar on this version of the EIM BP. PacifiCorp plans to begin a stakeholder process on the remaining sections of the EIM BP in late June and will post an announcement to OASIS upon posting the draft for stakeholder review. Please contact Christine Kirsten <u>Christine.kirsten@pacificorp.com</u>with any questions regarding the next steps of the EIM BP stakeholder process. **05/15/14:** PacifiCorp Transmission Formula 2014 Annual Update:On May 15, 2014, PacifiCorp published its 2014 Annual Update pursuant to Sections I.3(d-e) of Attachment H-2, Formula Rate Implementation Protocols, of PacifiCorp's Open Access Transmission Tariff (OATT). The informational filing, filed at the Federal Energy Regulatory Commission on May 15, 2014, and related materials can be found on OASIS under [Documents > PacifiCorp OASIS Tariff > Company Information > OATT Pricing > 2014 Transmission Formula Annual Update].

**05/07/14: Attachment K Meeting Announcement:**PacifiCorp will hold Attachment K public meeting for Quarter 2, 2014-15 biennial cycle on Thursday 9:00 a.m. - 10:00 a.m. (PDT), June 12, 2014.

Meeting highlights:

1. Discuss with Stakeholders planning goals and assumptions for the 2014-15 Biennial Cycle

2. Brian Fritz will discuss Generator Interconnection Studies

3. Dennis Yegorov will present Yreka Area Study Results

For meeting materials and call-in information by clicking here:

**05/06/14: Annual Customer Meeting:**The 2014 Annual Transmission Customer Meeting will be held May 29, 2014 at 1:00-3:00 pm PST / 2:00-4:00 pm MDT in the Portland and Salt Lake Offices. A conference bridge will be provided for those who cannot attend in person. Meeting location details and formal agenda will be posted in the coming weeks.

**05/06/14:** PacifiCorp EIM Announcement - Revised portions of the new EIM Business Practice posted for public comment: PacifiCorp has revised sections of its new EIM Business Practice covering certain pre-market requirements and has posted the document under the Business Practices - Open for Public Comment folder. The sections posted define the Application and Certification process for Participating Resources and Resource Data submission for Non-Participating Resources, as revised pursuant to stakeholder comments received through May 4, 2014. Stakeholders are invited to submit written comments to by clicking here by June 5, 2014.

**05/06/14: Attachment K ? FERC Order 1000 Announcement:**Should you desire to be notified by an email of upcoming Attachment K stakeholder?s meetings, please complete the form, <u>by clicking here:</u>

**05/05/14: New BP 66 - Requirements of External Resources to Dynamically Transfer into PacifiCorp Balancing Authority Areas Using a Pseudo-Tie:**On May 3, 2014, new BP 66, version 0.0 became effective.

05/02/14: New BP 68 - Allocation of Transfer Capability for Network Integration Transmission Service: On May 2, 2014, new BP 68, version 0.0 became effective.

## 04/22/14: PacifiCorp EIM Announcement- CAISO Webinar on EIM Coal

**Participation:**In an effort to provide stakeholders and customers with additional information relating to participation in the Energy Imbalance Market with coal generation, the California ISO will be hosting a webinar Friday, May 23, 2014, from 9am to 11am pacific time. Additional information about the webinar will be issued and posted to PacifiCorp?s OASIS website prior to the meeting date. Please mark this date on your calendars if you are interested in attending. If you are interested in attending and you have not already provided an indication of your interest, Please respond with your RSVP to Sarah Edmonds by clicking here

**4/17/14:**PacifiCorp EIM Announcement-EIM Business Practice stakeholder webinar: A stakeholder webinar is scheduled on April 18, 2014 from 10:00 a.m. to 11:00 a.m. Pacific time. A presentation for discussion during the webinar has been posted on PacifiCorp's OASIS under the EIM folder in a folder labeled EIM BP.

Join online meeting https://meet.pacificorp.com/christine.kirsten/G4GDHY5N

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free]

Conference ID: 8473794

Please contact Christine Kirsten Christine.kirsten@pacificorp.comwith any questions.

**04/04/14: PacifiCorp EIM Announcement - Portions of the new EIM Business Practice posted for public comment:**Sections of PacifiCorp's new EIM Business Practice covering certain pre-market requirements have been posted under the Business Practices - Open for Public Comment folder. The sections posted define the Application and Certification process for Participating Resources and Resource Data submission for Non-Participating Resources.

**03/25/14:** PacifiCorp EIM Announcement-EIM Tariff filed with Federal Energy Regulatory Commission: PacifiCorp filed its EIM Tariff on March 25, 2014 at the Federal Energy Regulatory Commission. FERC Docket No. ER14-1578.

**03/27/14: PacifiCorp Attachment K - Q1 Meeting Announcement:** This is an Attachment K Public Meeting for the first quarter of the "biennial " Planning Cycle 2014-2015. The meeting will be open to all Stake Holders and will be held joint at the PacifiCorp offices in Salt Lake City, Utah and Portland Oregon on Thursday, March 27th, 2014 . For more information, please click here:

03/20/14: Revised BP #66 - Requirements of External Resources to Dynamically Transfer into PacifiCorp Balancing Authority Areas Using a Pseudo-Tie posted for public comment:On March 19th, 2014, New BP #66 DRAFT 2 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 30 business days with the comment period ending April 18, 2014.

**03/18/14:** PacifiCorp EIM Announcement-EIM Revised Draft Tariff and Comment Matrix: In an effort to provide stakeholders with an opportunity to review PacifiCorp's latest response to stakeholder comments prior to PacifiCorp's tariff filing, PacifiCorp has posted to OASIS an EIM Second Revised Draft Tariff and Stakeholder Comments Matrix, which are located under the EIM folder; subfolder "EIM Second Revised Tariff March 18 2014 ". PacifiCorp will be filing its EIM Tariff on or about March 25, 2014 at the Federal Energy Regulatory Commission. **03/18/14: NEW BP #68 - Allocation of Transfer Capability for Network Integration Transmission Service posted for public comment:**On March 18th, 2014, New BP #68 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 30 business days with the comment period ending April 17, 2014.

03/03/14: Revised Business Practice #14 ? Requesting Service Across a Transmission Path Not Shown on PacifiCorp?s OASIS and new Source/Sink Points and Associated Adjacency Requirements:On February 28, 2014, revised BP#14, version 4.0, became effective.

**02/25/14: NV Energy Marketing Affiliate visit.**On February 25, 2014, John Hughes, a NV Energy(Market Affiliate Employee) will be in a conference room at the System Power Control Center in Portland Oregon for a meeting from 9:30am-1:30pm. He will not have access to the Grid Operations floor or access to real time information. If you have questions please contact Kathee Downey at 503-251-5163.

**02/17/14: PacifiCorp EIM Announcement-EIM Revised Draft Tariff:**On February 17, 2014, PacifiCorp posted to OASIS its EIM Revised Draft Tariff and Stakeholder Comments Matrix under the EIM folder; subfolder ?EIM Revised Tariff February 17 2014?. These documents have also been attached here for your convenience.

Comments will be accepted until February 24, 2014. Please contact Sarah Edmonds by clicking here to submit comments or if you have any questions.

**02/13/14: Revised BP #14 ? Requesting Service Across a Transmission Path Not Shown on PacifiCorp's OASIS and new Source/Sink Points and Associated Adjacency Requirements posted for public comment.**On February 13, 2014, revised BP #14 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending February 27, 2014.

**02/04/14: PacifiCorp EIM Announcement:**PacifiCorp has posted several comments received on its EIM Draft Tariff. Comments may be found under the EIM folder; subfolder Stakeholder Comments; subfolder Feb 2014 Tariff Comments. Comments were due February 3, 2014

01/31/14: Revised Business Practice #2 - Observance of WECC Regional Criteria.On January 31, 2014, revised BP#2, version 5.0, became effective.

**1/21/14: PacifiCorp EIM Stakeholder Meeting Reminder:**Please be reminded that PacifiCorp will be hosting a stakeholder meeting on January 21, 2014, to discuss stakeholder input to PacifiCorp?s Draft EIM Tariff.

Meeting materials may be found at: <u>http://www.oasis.oati.com/ppw/index.html</u>(EIM folder).

Meeting details are as follows: Sheraton Hotel near the Portland Airport (8235 NE Airport Way, Mt Hood A Room) from 9am to 4pm (pacific).

For those not attending in person, to join the online meeting click the hyperlink below, select ?do not join audio?, then okay. Use the call-in information to join the audio by phone.

https://meet.pacificorp.com/lisa.harkins/3W8ZGF6G

Join by Phone +1 (503) 813-5252 [Portland, Ore.] +1 (801) 220-5252 [Salt Lake City, Utah] +1 (855) 499-5252 [Toll Free]

Conference ID: 58388911

Please contact Sarah Edmonds <u>sarah.edmonds@pacificorp.com</u>or Lisa Harkins <u>lisa.harkins@pacificorp.com</u>with any questions.

**01/17/14:** PacifiCorp EIM Announcement - Updated PacifiCorp EIM Stakeholder Plan and Schedule: CAISO has rescheduled the stakeholder meeting in Folsom, California to discuss the revised CAISO tariff for February 10, 2014. An updated "PacifiCorp Stakeholder Plan and Schedule " file has been posted in the EIM folder to reflect this change.

**01/17/14:** PacifiCorp EIM Announcement - Updated PacifiCorp EIM Stakeholder Plan and Schedule: PacifiCorp?s most recent schedule indicated that a stakeholder meeting would be held in Folsom, California on January 30, 2014 to discuss the revised CAISO tariff. That meeting has been cancelled and CAISO has yet to formally set a new date. The revised PacifiCorp EIM Stakeholder Plan and Schedule can be found in the EIM folder.

01/17/14: Revised Business Practice #37 ? E-Tagging Load that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions: On January 17, 2014, revised BP#37, version 4.0, became effective.

01/17/14: Revised Business Practice #30 ? E-Tagging Load that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions:On January 17, 2014, revised BP#30, version 5.0, became effective.

**01/16/14: PacifiCorp EIM Draft Tariff:**On January 16, 2014, PacifiCorp posted its EIM Draft Tariff under the EIM folder; subfolder EIM Tariff January 16 2014. Comments will be accepted until February 3, 2014:

Posted along with EIM Draft Tariff were the following supporting documents: 1. EIM OATT Overview 2. EIM OATT Framework Stakeholder Comments Matrix

PacifiCorp will be hosting an in-person stakeholder meeting in Portland, OR, January 21, 2014, at the Sheraton Hotel near the Portland Airport (8235 NE Airport Way, Mt Hood Rooms A&B) from 9am to 4pm PT to cover the draft tariff and EIM implementation. Please contact Sarah Edmonds <u>sarah.edmonds@pacificorp.com</u>to RSVP for the stakeholder meeting or if you have any questions.

**01/15/14:** Revised BP #2 ? Observance of WECC Regional Criteria posted for public comment:On January 15, 2014, revised BP #2 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending January 30, 2014.

**01/14/14: Revised Business Practice #25 ? Application of Capacity Reservations, Capacity and Dynamic E-Tags:**On January 14, 2014, revised BP#25, version 4.0, became effective.

01/13/14: PacifiCorp Attachment K, FERC Order 890 and FERC Order 1000 Study Request Announcement: 2014 Transmission Study Request Window is Open until March 31, 2014.:The study request window for the 2014 ? 2015 Biennial Planning Cycle opened on January 1, 2014 and will remain open until midnight Pacific Time on March 31, 2014. Economic planning study requests can be submitted to either evaluate potential upgrades or other investments that could reduce congestion or integrate new resources and loads on an aggregate or regional level.

All requests must be submitted by 11:59 p.m. Pacific Time on March 31, 2014. For more information <u>Click here</u>

01/09/14: Revised BP #64 - Calculating Operating Reserve Charges (Schedules 5 and 6) for Self-Supply Transmission Customer - posted for public comment:On January 9th, 2014, revised Draft 2.0 BP #64 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 30 business days with the comment period ending February 20, 2014.

01/02/14: Revised BP #37: E-Tagging Load that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions posted for public comment:On January 2, 2014, revised BP #30 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending January 16th, 2014.

01/02/14: Revised BP #30: Tagging Load that may be Stranded on External Transmission Systems during Planned Outages and Emergency Conditions posted for public comment:On January 2, 2014, revised BP #30 was posted under the Business Practices-Open for Public Comment folder. Comments will be accepted for 10 business days with the comment period ending January 16th, 2014.