

## PROPOSED AGENDA DISSOLVED OXYGEN TECHNICAL WORKING GROUP MEETING #6

Date: April 3, 2019

Time: 9:00 a.m. – 12:30 p.m.

Location: Hatfield Marine Science Center, Guin Library Room (Newport)

<https://hmsc.oregonstate.edu/facilities/map-and-directions>

### Meeting Objectives:

- Review status of dissolved oxygen TMDLs technical activities
- Provide QUAL2Kw Model Calibration Report for the Upper Yaquina River and next steps
- Discuss results for the analysis of 2017 dissolved oxygen dynamics on the Siletz River (draft Report) and next steps



State of Oregon  
Department of  
Environmental  
Quality

700 NE Multnomah St.,  
Suite 600  
Portland, OR 97232  
Phone: 503-229-5696  
800-452-4011  
Fax: 503-229-6762  
Contact: David Waltz  
541-687-7345

[www.oregon.gov/DEQ](http://www.oregon.gov/DEQ)

*DEQ is a leader in restoring, maintaining and enhancing the quality of Oregon's air, land and water.*

Time	Topic
9 a.m.	Welcome, introductions and agenda review ( <i>David Waltz, DEQ</i> ) <ul style="list-style-type: none"> <li>• DEQ/Project team updates</li> <li>• LSAC/TWG member announcements and updates</li> </ul>
9:30 a.m.	Upper Yaquina QUAL2Kw modeling report <ul style="list-style-type: none"> <li>• Provide overview of the QUAL2Kw Model Calibration Report (<i>Dan Sobota, DEQ</i>)</li> <li>• Outline next steps for the Upper Yaquina DO TMDL development (<i>Dan Sobota, DEQ</i>)</li> <li>• Discussion (<i>All</i>)</li> </ul>
10:45 a.m.	Break ( <i>15 min</i> )
11:00 a.m.	Analysis of 2017 dissolved oxygen dynamics on the Siletz River <ul style="list-style-type: none"> <li>• Describe technical approach and highlights of draft Report (<i>Ryan Shojinaga, DEQ</i>)</li> <li>• Next steps in Siletz River DO TMDL development (<i>Ryan Shojinaga, DEQ</i>)</li> <li>• Discussion (<i>All</i>)</li> </ul>
12:15 p.m.	Wrap-up and Next Steps ( <i>David Waltz, DEQ</i> ) <ul style="list-style-type: none"> <li>• Review Action Items</li> <li>• Tasks and assignments</li> </ul>
12:30 p.m.	Adjourn meeting

### Alternative formats

DEQ can provide documents in an alternate format or in a language other than English upon request. Call DEQ at 800-452-4011 or email [deqinfo@deq.state.or.us](mailto:deqinfo@deq.state.or.us).

## **DISSOLVED OXYGEN TECHNICAL WORKING GROUP MEETING #6 PROPOSED AGENDA**

April 3, 2019

### **References and supporting information:**

#### **QUAL2Kw Model Calibration Report for the Upper Yaquina River (draft):**

[ftp://deqftp2.deq.state.or.us\dwaltz\LSAC\DO TWG 6\Upper Yaquina QUAL2Kw Model Memo 03192019\\_toprint.pdf](ftp://deqftp2.deq.state.or.us\dwaltz\LSAC\DO TWG 6\Upper Yaquina QUAL2Kw Model Memo 03192019_toprint.pdf)

#### **Analysis of 2017 dissolved oxygen dynamics on the Siletz River (draft):**

<ftp://deqftp2.deq.state.or.us\dwaltz\LSAC\DO TWG 6\Mid Siletz Monitoring 2017 Analysis Summary 20190320.pdf>

#### **Background/refresher information: DEQ presentation from Sept 26, 2017 DO TWG meeting #5:**

<https://www.oregon.gov/deq/FilterDocs/lSac-SobotaDOTWG.pdf>