



MID-COAST IMPLEMENTATION READY TMDL
DISSOLVED OXYGEN TECHNICAL WORKING GROUP MEETING #4

WEDNESDAY, FEBRUARY 15, 2017
1:00 PM – 4:30 PM

*Hatfield Marine Science Center – Guin Seminar Room
2030 SE Marine Science Drive, Newport, OR 97365*

Proposed Agenda

Meeting Objectives:

- **Provide technical work details for TMDL model development for streams and rivers listed for dissolved oxygen standard exceedances in the Mid Coast**
- **Provide latest updates on Upper Yaquina data collection, analysis, and modeling**
- **Discuss plans for monitoring, analysis, and modeling for summer and autumn 2017**

- 1:00 – 1:30 Welcome, Opening Remarks, Introductions, and Meeting Objectives/Agenda
- Welcome, introduction and agenda reviews (*Turner Odell, Oregon Consensus*)
 - DEQ updates (*David Waltz, DEQ*)
 - LSAC/TWG member announcements and updates
 - US EPA announcements and updates (*Alan Henning, USEPA*)
 - Review timeline for TMDL development (*David Waltz and Dan Sobota, DEQ*)
- 1:30 – 2:30 Technical modeling work details for DO TMDL model development
- Description of technical modeling work for DO TMDL model development – **see document distributed week beforehand** (*Dan Sobota, DEQ*)
 - Describe scenarios to be developed in modeling process (*Dan Sobota, DEQ*)
 - Discussion with TWG members of technical modeling details (*All*)
- 2:30 – 2:45 BREAK
- 2:45 - 3:15 Upper Yaquina data collection, analysis, and modeling
- Describe 2008 QUAL2Kw model for the Upper Yaquina (*Dan Sobota and David Waltz, DEQ*)
 - Present preliminary analysis of 2016 monitoring data (*Dan Sobota and David Waltz, DEQ*)
 - Discussion about monitoring locations (*All*)
- 3:15 - 4:00 Plans for monitoring, analysis, and modeling in summer and autumn 2017
- Description of planned monitoring in the Salmon, Siletz, and Siuslaw watersheds (*Dan Sobota and David Waltz, DEQ*)
 - Discussion about monitoring and analysis plans (*All*)
- 4:00 – 4:30 Wrap-up and Next Step Tasks
- Tasks, assignments, and due dates
- 4:30 ADJOURN