

**Spokane DO TMDL
Monitoring Workgroup**

Tuesday, November 3, 2015

10:00 am - 12:00 pm

Ecology's Eastern Regional Office 2nd Floor Large Conference Room

**** By Phone: 1-800-704-9804 Pin: 34863442# ****

Agenda

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| 10:00 | Welcome | Karin |
| 10:05 | Workgroup Focus | Karin |
| 10:20 | Purpose of Today's Discussion | Karin |
| 10:35 | CEQUALW2 model input requirements | Bob Cusimano |
| | <ul style="list-style-type: none">• Geometric data• Initial conditions• Boundary conditions• Kinetic parameters• Future "implementation verification" data | |
| 11:00 | Data Needed to Improve Model Predictions | Bob Cusimano |
| | <ul style="list-style-type: none">• SOD in Long Lake, particularly near the dam• Sediment nutrient fluxes• Meteorological data measured at Long Lake dam• Occasional wind direction and speed measurements at different locations in the reservoir• Macrophyte distribution in Long Lake• Phytoplankton species and concentrations• Characterization of organic matter and nutrient loading to Long Lake | |
| 11:55 | Next Steps | Karin |
| 12:00 | Adjourn | |