

## DEQ LBR TP TMDL - LBWC Update

July 10, 2014

### LBWC & TAC

- ❖ July 9 Model-Techno-Policy (MTP) workgroup meeting –working to apply the AQUATOX model, in a weight of evidence approach, to help identify TP allocations to meet the 150 mg/m<sup>2</sup> periphyton target.
  - Current work focusing on evaluating the model response to TP reduction scenarios, and develop potential TP allocations.
    - Modeling reductions in TP and corresponding OP, BOD, chlorophyll, etc.
    - Evaluating other factors that contribute to the periphyton biomass under TP reduction scenarios
    - Darcy Sharp (DEQ) working on the LBR AQUATOX model full-time
    - Dick Park and Jonathan Clough providing technical assistance
  - *Next Meeting July 23*
  
- ❖ June 26 TAC Meeting – Cancelled
  - *Propose next TAC meeting for ~~July 24~~ ~~July 31~~ **July 30***
  
- ❖ Timing and content of next TMDL draft:
  - DEQ anticipating written allocation suggestions from stormwater stakeholders
  - DEQ received written comments for draft TMDL from municipal stakeholders
  
- ❖ DEQ striving to provide LBWC with completed Draft TP TMDL by **August 22, 2014**
  - This will potentially allow us to deliver a draft TMDL to EPA by December 31, 2014
    - DEQ will coordinate with LBWC to schedule special draft TMDL presentation meeting to when ready
  
- ❖ All DEQ information related to the LBWC/TAC/Workgroups and TMDL development are posted on the DEQ LBR webpage: <http://www.deq.idaho.gov/regional-offices-issues/boise/basin-watershed-advisory-groups/lower-boise-river-wag.aspx>

*Please contact me if you would like to further discuss any LBR TP TMDL-related items*

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