

**10 CSR 20-8.180 Rulemaking**  
*Ad Hoc Technical Session of the Water Protection Forum*

**Meeting Agenda**

July 23, 2014

1:30-4:00 PM

Gasconade Camp Conference Room,  
1101 Riverside Drive, Jefferson City, MO 65101

Type of Meeting: Technical Session for 10 CSR 20-8.180, Biological Treatment Design Guides.

- 1) Introductions 1:30-1:45
  
- 2) Project Overview/Purpose
  - a) Purpose: 10 CSR 20-8.180 is a large rule covering design guides for biological treatment. As the rule was last updated in 1979, initial technical meetings will be divided between the established technologies, attached and suspended growth. Comments will be accepted on the complete draft rule at any time. The purpose of this technical workgroup is to identify changes needed within the rule, get input from design engineers, operators, and manufactures on design parameters to begin the rulemaking process.
  
- 3) Attached Growth Treatment Technologies
  - a) Recirculating Media Filters 1:45-2:30
  - b) Trickle Filters 2:30-3:00
  - c) Rotating Biological Contactors 3:00-3:30
  
- 4) Other Topics of Interest 3:30-4:00
  - a) Development of RIR costs and fiscal note
  - b) Comments requested by Aug. 1 (email: [leasue.meyers@dnr.mo.gov](mailto:leasue.meyers@dnr.mo.gov))
  - c) Revised rule posted Aug. 15
  
- 5) Future Meetings
  - a) September 3 at 1:30-Suspended Growth
    - i) Comments requested by Sept. 15
    - ii) Revised rule posted Sept. 30
  - b) October 15 at 9:30
    - i) Comments requested by Oct. 22
    - ii) Revised rule posted Oct. 27
  - c) November 6 at 9:30
    - i) Comments requested by Nov. 14
    - ii) Revised rule posted Dec. 1
  - d) December 17 at 9:30
    - i) Comments requested by Dec. 22
    - ii) Revised rule posted Jan. 9
  
- 6) Adjournment