Wyoming Surface Water Quality Standards Triennial Review

Topic Considerations¹

Classifications/Designated Uses

- 1. How should Wyoming's designated uses be structured?
- 2. What designated uses should be included and how should they be defined?
- 3. How should Wyoming's recreation uses be defined?
- 4. Should we update the drinking water and fish consumption designated use descriptions?
- 5. Should we update our drinking water and fish consumption nomenclature?

Recreation Criteria

- 1. Should we remove the E. coli single sample maxima?
- 2. Should we include narrative criteria for recreation?
- 3. Should we include cyanotoxins as part of the recreation criteria?

"Human Health" Criteria – Drinking Water and Fish Consumption Designated Uses

- 1. Should we update the title of the criteria to match the designated uses?
- 2. Should we include a duration and frequency for the criteria?
- 3. Should we update criteria based on EPA's 2015 recommendations?
- 4. Should we retain approach, using most stringent of lifetime exposure health risk, organoleptic and secondary drinking water MCLs?
- 5. Should we retain our existing cancer risk?
- 6. Should we include narrative criteria?

Turbidity Criteria

1. Should we revise our turbidity criteria? If so, how?

Implementation Policies and Methods

- 1. What aspects of the "policies" should be in the rules?
- 2. What aspects of implementation methods should be outside of the rules?
- 3. What should the public involvement process be for various implementation methods and should this be captured in the rules?

¹ Compilation of questions from Triennial Topics Presentation given on 3/11/2021 and 4/9/2021. Designated Uses
April 2021