

Items Being Considered for 2019 Triennial Review

- 2015 EPA Human Health Ambient Water Quality Criteria Updates
 - (94 chemicals)
 - Criteria based on national body weight, fish and water consumption, and other data
 - Looking into basing criteria on Georgia specific data
- 2016 EPA Selenium Criteria
 - Current criteria based on 1999 EPA recommendation: 5 µg/L
 - 2016 Update Recommendation: criteria for Se in fish egg/ovary, fish muscle/body tissue, and water column, plus an intermittent criteria
 - Water column criteria
 - 1.5 µg/L in lentic aquatic systems
 - 3.1 µg/L in lotic aquatic systems
 - Muscle tissue criteria 11.3 mg/kg dry weight
 - EPD detection limit for water column data (EPA test method 200.8) is higher than the recommended criteria
 - May not adopt Se criteria at this time

