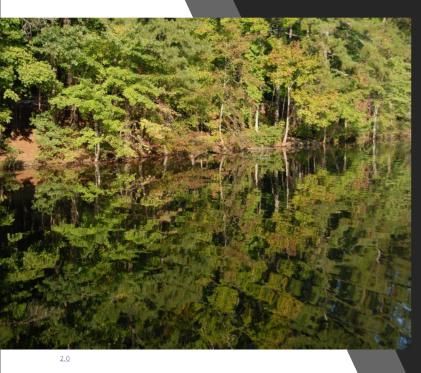
## Items Being Considered for 2019 Triennial Review



- 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 <u>200.8</u>) is higher than the recommended criteria
  - May not adopt Se criteria at this time