

Fish Community Monitoring Equipment

Required equipment:

Available for loan from the Woonasquatucket River Watershed Council (WRWC):

- Electrofishing backpack, which includes a battery power source, control box, an anode and a cathode.
- Rubber linesman's gloves/electrical rated gloves for each person in the water.
- Waders with rubber soles for each person in the water.
- 2 to 3 buckets.
- Hand nets with non-conductive handles (use knotless mesh for fish welfare).
- Dissolved oxygen test kit, pH test kit, thermometer and small plastic bottle for temperature and pH sample.
- Nitrile gloves and safety goggles for dissolved oxygen assay.
- Data sheets.
- Fish identification references.
- Laminated numbers for placement in the photograph to track fish photographs.
- Fish box with centimeter ruler to measure fish.
- 100 foot measuring tape.
- Yard ruler for measuring stream depth.
- WRWC Electrofishing Liability Waivers.

Volunteer Group Must Provide:

- First aid kit.
- Digital camera
- Bug spray, sunscreen, water and other personal items.
- Polarized glasses, yellow preferred.
- Cell phones.
- **Completed WRWC Electrofishing Liability Waivers** that include emergency contact information for each team member. These waivers should be with the group in the field in case of emergency. After monitoring, they should be remitted to the WRWC along with returned equipment.