Scope and Purpose
This ERP applies to BCTS clients (Licensees, Permitees and Contractors) and their workers involved in forest practices within Kootenay BA community and domestic consumptive watersheds. The purpose of this ERP is to prevent and respond to water disruption (from sedimentation, spills, or interrupted flows) resulting from BCTS-authorized activities.

Preparedness Roles and Responsibilities
- Know the names of and contact information for water users within the area of active operations. Ensure this information is on site and available to workers (refer to attached contact list).
- Know the field location of applicable points of diversion (PODs) and associated infrastructure as identified on project maps, site plans, and assessments.
- Be familiar with applicable prescriptions (for example: site plans, road designs, drainage plans, riparian management prescriptions, terrain stability and soil erosion assessments, harvest plans) when working in and around drainage areas connected to PODs including protocols for changing site conditions. Review during office and field pre-work discussions. Minimize soil disturbance.
- Ensure adequate sediment control tool kit (e.g. filter fabric, hay bales, rock for armoring etc.) is available on site and workers are aware of their roles and responsibilities for sediment abatement.
- Conduct periodic emergency response drill(s) and or test(s) related to disruption of water, based on employee knowledge and experience and seasonal and site conditions.
- Monitor activities, site and weather conditions, and water turbidity for possible impacts occurring to water quality and stream conditions associated with PODs.
- Ensure potentially-affected water users and BCTS are advised of planned water interruptions or potential sediment increases as a result of activities.
- Report to BCTS any amount of unexpected soil movement or any quantity of material spill or equipment fluid leaks within the watershed area.

Initial Response (Water Disruption Events)
1. **Evaluate:** Assess worker safety, hazards, & determine cause of disruption.
2. **Take Control:** If the disruption is a result of a forest practice, **STOP WORK.**
3. **Take Action:** Consider removal of POD intake and/or bypassing POD. Implement sediment abatement measures (sediment control kit).
4. **Notification:** Contact affected water user(s) and BCTS representatives as soon as possible.
5. **Document** details of the incident and response measures on CHK-009 *Incident Report Form* and submit to BCTS.
6. **Work Co-operatively** with BCTS, other agencies, and water users to investigate incidents and to implement measures to restore disrupted water supply quickly, thereby minimizing impacts on water users.