What to do in a Breach?

1. Plan Beforehand
   Emergency Management Plan
   1. Response Levels
   2. Shutdown Procedures
   3. Communication Directory

2. Emergency Repair
   - Coordinate with officials to handle the emergency
   - Stop the flow
   - Excavate the repair site
   - Place lifts and compact
   - Dress the embankment

3. Investigate and Coordinate with Reclamation

Protect Your Infrastructure
   - What were signs leading up to the failure?
   - What did the embankment look like (seepage, cracks, animal burrows, erosion)?
   - What was the loading (earthquake, flood, high water, freeboard)?
   - When was the last inspection?

Address the Consequences
   - When and what happened?
   - Were there injuries, deaths, property damages, or other consequences?
   - Are there legal and forensic investigations, and if so, what information do they need?