WESTSIDE WATER ASSOCIATION EMERGENCY RESPONSE PLAN

Water System ID number: 949500

Location: West side of Vashon Island, Cove Road – Cedarhurst & McCormick Pl Sources:

- 1. Canyon Pump Station. East of 115^{th} Ave SW & SW $156^{th} \sim 2000$ ' down steep service road. Parcel 1923039023
- 2. Anderson Well 15245 115th Ave SW, Parcel 2423029053 Storage Facilities:
 - 1. 11605 SW 156th, 156,000 gallon standpipe, bolted steel tank, Parcel 2423029095
 - 2. West of: 12233 SW Cove Road, 100,000 gallon concrete tank + Booster pump station, Parcel 2523029161

There are three types of disasters that may affect the consumers of Westside Water Association: Bacteriological; Chemical; and, Physical

Bacteriological Emergency

Notification procedures for notifying system customers, the local health department and DOH of water quality emergencies are an important component of an emergency response program. Many public water systems will occasionally detect positive coliform samples, mainly as a result of minor contamination in distribution mains or sample taps, or improper bacteriological sampling techniques. Persistent detection of coliform in the water supply particularly E. coli or fecal bacteria, may require issuing a public boil water notice to ensure the health and safety of the water customers.

Chemical Emergency

Chemical emergencies are those related to the introduction of toxic levels of chemical contaminants into the drinking water supply. These contaminants may be detected by routine testing but more likely will originate from some catastrophic accident such as a spill or vandalism or a naturally occurring act e.g. earthquake, volcanic eruption.

Contamination Communication protocol:

- 1. Contact system Manager **206-715-3805** (Cell)
- 2. System Manager will contact:
 - a. <u>Board President</u>. If Board President is unavailable, Manager will contact any Board member.
 - b. <u>Regional Engineer of the State Department of Health</u>, Northwest Regional Office
- 3. Any directly affected parties
- 4. "Water Alert" or "Water Emergency" signs posted at:

- 1. 115th Ave SW & SW Cove Road
- 2. McCormick Pl & Cedarhurst Road
- 5. Message posted on WWA answering machine6. Write up of incident posted on "Westside Water News"
- 7. Follow up message to users as warranted.