V KITSAP PUBLIC HEALTH DISTRICT OLICIES & PROCEDURES		
Title:	UV Disinfection Device Installation Requirements	Page 1 of 1
Number:	[Administrative] Policy OS-17	Effective Date: March 17, 2025
Applies To:	UV Disinfection Devices for OSS	Supersedes: N/A
Approved:	Eric Evans, Assistant Environmental Health Director	Next Review: As Needed

**Purpose:** The purpose of this policy is to establish the procedures for installing UV disinfection devices.

**Policy:** The following policy and procedures shall be followed when installing UV disinfection devices.

- 1. The UV device(s) shall:
  - A. Be installed in the pump tank when only a single UV disinfection device is required.
  - B. Shall be installed to receive equal flow from a device such as a distribution box when more than one UV disinfection device is required.
  - C. Be installed in a manner to ensure that water intrusion does not occur.
  - D. Shall be wired in a manner to ensure proper maintenance. Flexible electrical conduit and sufficient wire leads to remove the UV device are required.
- 2. The property owner must:
  - A. Record a notice to title informing the future property owner(s) that the UV disinfection device shall be maintained in working order for the life of the OSS.