Thurston County

Permitting System Policies & Procedures

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Number:

ONST.11.POL.819

Title:

REQUIREMENTS FOR SITING GLENDON BIOFILTERS

Related:

None

Approved by: 9X

**Environmental Health Director** 

Date: 07/5/11

Cancels:

ONST.00.POL.819

RCW/Code: WAC 246-272A, Article IV

This policy defines minimum soil and siting conditions required for Glendon Biofilters.

- 1. All siting criteria and construction practices for Glendon Biofilters shall follow the requirements that are specified in the most recent design manual provided by Glendon Biofilter Technologies for this unit. The current manual is version 11-29-2010.
- 2. Glendon Biofilters shall only be sited and permitted on sites having a minimum of 12 inches of undisturbed, unsaturated, original soil.

<u>Except:</u> Glendon Biofilters may be designed and permitted on sites with less than 12 inches of suitable soil only if the existing system has failed, a repair is needed, and all other possible areas of the site have been explored and have less than twelve inches.

3. <u>Both primary and reserve pod corners must be staked in the field prior to design</u> submittal.