

**WAC 246-272A-0280 Repair of failures**

**Table IX  
Options and Methods to Address an OSS Failure**

<b>Options</b>	<b>Method</b>
A	Repair or replace the OSS, with a similar OSS, if the OSS provides comparable or better long-term sewage treatment and effluent dispersal outcomes where: <ol style="list-style-type: none"><li>1. The effluent treatment and soil dispersal component to be repaired or replaced is not closer to any surface water, well, or spring than the minimum separation distance required in Table IV of WAC 246-272A-0210(1);</li><li>2. The soil dispersal component to be repaired or replaced complies with the treatment level and distribution method requirements in Table VI of WAC 246-272A-0230;</li><li>3. The local health officer has a permit or record of the OSS on file; and</li><li>4. The repair or replacement will not result in an OSS that meets the definition of failure.</li></ol>
B	Repair or replace the OSS with an OSS in compliance with new construction requirements under this chapter.
C	Connect the residence or facility to a: <ol style="list-style-type: none"><li>1. Publicly owned LOSS;</li><li>2. Privately owned LOSS where it is deemed economically feasible; or</li><li>3. Public sewer.</li></ol>
D	Repair or replace the OSS in conformance with Table X of this section.
E	Use a holding tank.
F	Obtain a National Pollution Discharge Elimination System or state discharge permit from the Washington state department of ecology issued to a public entity or jointly to a public entity and the OSS owner only when the local health officer determines: <ol style="list-style-type: none"><li>1. An OSS is not feasible; and</li><li>2. The only realistic method of final dispersal of treated effluent is discharge to the surface of the land or into surface water.</li></ol>

**Table X**  
**Treatment Component Performance Levels for Repair of OSS Not Meeting Vertical**  
**and Horizontal Separations<sup>1</sup>**

Vertical Separation (in inches)	Horizontal Separation <sup>2</sup>											
	< 30 feet			≥ 30 < 50 feet			≥ 50 < 100 feet <sup>3</sup>			≥ 100 feet		
	Soil Type			Soil Type			Soil Type			Soil Type		
	1	2	3-6	1	2	3-6	1	2	3-6	1	2	3-6
< 12	A & BL1	A & BL1	A & BL1	A & BL1	A & BL1	A & BL1	A & BL1	A & BL1	A & BL1	B & BL2	B & BL2	B & BL2
≥ 12 < 18	A & BL1	A & BL1	A & BL1	A & BL1	B & BL2	B & BL2	A & BL1	B & BL2	B & BL2	Conforming  OSS		
≥ 18 < 24	A & BL1	A & BL1	A & BL1	A & BL1	B & BL2	B & BL2	A & BL1	B & BL2	B & BL2			
≥ 24 < 36	A & BL1	B & BL2	B & BL2	B & BL2	B & BL2	B & BL2	B & BL2	B & BL2	C & BL3			
≥ 36	A & BL1	B & BL2	B & BL2	B & BL2	C & BL3	C & BL3	B & BL2	C & BL3	C & BL3			