

OWTS Manual v8.0

Errata Sheet

Section	Proposed Edit
3 Definitions	<p>Add the following definition:</p> <p><u>Representative Soil Profile Pit</u> means a soil profile pit wherein <u>the soil characteristics between the representative profile pit and the non-representative profile pit do not present dissimilar or inconsistent soil conditions enough to alter the ultimate design.</u></p>
Table 4.4	<p>Repair (general): Qualified Consultant, Licensed Contractor; Homeowner / builder.</p> <p>Repair to pressurized dispersal system: Qualified Consultant</p> <p>Repair to gravity dispersal system: Licensed Contractor; Homeowner / builder.</p> <p>Edit “Repair” row relative to who can apply for a repair permit based on the type of dispersal system. Dispersal systems using pressure need to have oversight by a qualified consultant, whereas those with gravity can be submitted by the owner or contractor.</p>
4.5.A	<p>4.5.A should read, “OWTS should be constructed ...”</p> <p>The “OWTS Manual v8.0 edits shown” document has the “shall” being added and the “should” being stricken. However, OWTS Manual v7.0 reads “shall”. In the “edits shown” document, the fonts were inverted and are backwards.</p>
6.1.D	Adding provision 6.1.D as follows:

	<p>“Building permits for existing dwellings to make repairs to correct a substandard housing condition, remedy a health issue or to remedy a habitability issue do not require a review by the Well and Septic Section. Building permits must be applied for within five years of the construction defect being known.”</p>
6.6.C	<p>6.6.C is being revised to read,</p> <p>“A reserve replacement area shall be demonstrated pursuant to this OWTS Manual <u>conform to the standards in effect at the time of the original OWTS design</u> with either existing records on file with the Permit Authority or with a current Septic Design Application. The existing records for the Septic Dosing <u>Design</u> Application shall consist of site evaluations for soil type, percolation rate and depth of groundwater, pursuant to pertinent Sections of this OWTS Manual. Additionally, a preliminary design of the replacement septic system including system type, sizing calculations, system layout within the proposed reserve replacement area, site constraints and setbacks.”</p>
7.4.H.1	<p>7.4.H.1 is being revised to read,</p> <p>To justify a proposed OWTS, a soil hydrometer test shall be taken from each soil horizon(s) in each <u>one or more representative</u> profile pit(s) or hole(s) used for the OWTS design. The soil samples shall be submitted to a certified laboratory for testing. Results shall be submitted with OWTS Design Report and OWTS Application.</p>
9.6.C.2	<p>C.2 was added in error and is proposed to be deleted. This system type relies on horizontal treatment vs vertical treatment. Therefore, there should not be a requirement to verify soil below the dispersal treat, but to demonstrate soil in the horizontal direction.</p>
19.1	<p>Striking the following provision:</p>

	<p>“Section 19.1 becomes effective when the North Coast Regional Water Quality Control Board amends their Basin Plan to incorporate an actin plan to address OWTS within the Russian River watershed.”</p> <p>This provision was provided when the RWB had plans to adopt a watershed wide TMDL Action Plan.</p> <p>The State OWTS Policy requires an approach to address 303(d) listed impairments regardless of a local TMDL Action Plan.</p>
19.1.A	<p>Revised to read, “The following river or stream reaches or watersheds are listed as impaired for pathogens pursuant to the Federal Clean Water Act section 303(d) and are listed in the State OWTS policy Tier 3 as being subject to Tier 3 requirements. The mainstem Laguna de Santa Rosa is also listed for nitrogen. The Special Provisions within Section 19 apply to those river or stream reaches or watersheds as listed in the most current version of the State OWTS Policy Attachment 2, currently dated April 18, 2023. The following list reflects the April 18, 2023, version of the State OWTS Policy and are listed here for convenience only.”</p>
19.1.E.1	<p>Revise to read "All new or replacement OWTS dispersal systems with a complete application submitted after July 16, 2024, within the Impaired Area shall include..."</p> <p>(Clarification to exclude existing systems.)</p>
19.1.E.2	Delete 19.1.E.2
19.1.E.4	<p>Revise to read, "OWTS with dispersal systems within the Impairment Area <u>with a complete application submitted after July 16, 2024,</u> shall be enrolled..."</p>

20.1.A	Revise to read, "The property is served by a cesspool or an OTWS that is in a state of failure as defined in section 3 <u>or a cesspool regardless of its operational status.</u> " (Clarification that any cesspool, regardless of its state, or an OTWS in failure .)
20.2.A	The reference to "4.10.F" should read "4.10.E"
20.2.B	The reference to "4.10.D" should read "4.10.C"
20.2.C	The reference to "4.10.D" should read "4.10.C"
20.2.D	The reference to "4.10.D" should read "4.10.C"
20.2.E	The reference to "20.C" should read "20.3"
20.2.F	The reference to "20.D" should read "20.4"
20.2.G	The reference to "4.10.C" should read "4.10.B"
20.3.A	The reference to "C.3" should read "20.3.C"
20.3.D	The reference to "4.7" should read "4.9"
20.3.B	Add a new provision to read, " <u>20.3.B.iv Reserve areas are not to be considered, evaluated or required for a cesspool conversion.</u> "
20.3.F	Add a new provision to read, " <u>20.3.F Construction materials, septic tank design, septic tank sizing, dispersal piping or other aspects of the cesspool conversion shall comply with applicable provisions of this OWTS Manual.</u> "
20.4	The reference to "20.A" should read "20.1"
20.4	Add a provision as follows:

Community Solutions:

The pendency of a community or other solution may also be considered in the context of an interim solution. In this case, the proposal shall include specific details about the design and implementation status of the community or other solution and how the proposed modification will protect public health in the interim period.