

**TABLE 4-9**

**EMBAYMENT SEPTIC PERCENT NITROGEN REMOVALS <sup>(1)</sup>**

<b>EMBAYMENT SYSTEM</b>	<b>EMBAYMENT</b>	<b>RE-EVALUATED PERCENT REMOVAL THRESHOLD <sup>(2)</sup></b>
Stage Harbor	Oyster Pond	100
	Oyster River	100
	Stage Harbor	100
	Mitchell River	50
	Mill Pond	50
	Little Mill Pond	50
Sulphur Springs	Sulphur Springs	62.2
	Bucks Creek	0
	Cockle Cove Creek	0
	WWTF	-
Taylors Pond	Taylors Pond	40
	Mill Creek	100
Bassing Harbor	Crows Pond	0
	Ryder's Cove	75
	Frost Fish Creek	100
	Bassing Harbor	0
Muddy Creek <sup>(3)</sup>	Lower Muddy Creek	100
	Upper Muddy Creek	75
Note: <ol style="list-style-type: none"><li>1. Source: <i>Appendix B: Draft Stage Harbor/Oyster Pond, Sulphur Springs/Bucks Creek, Taylors Pond/Mill Cheek Total Maximum Daily Load Re-Evaluations for Total Nitrogen, January 3, 2008, and Appendix B: FINAL Pleasant Bay System Total Maximum Daily Loads For Total Nitrogen, May 2007</i></li><li>2. Based on one potential scenario to achieve the target concentration.</li><li>3. Loads include contributions from other Towns within the Pleasant Bay watershed.</li></ol>		