

Figure: 30 TAC §317.4(g)(1)

**Design Organic Loadings**

<b>Process</b>	<b>Aeration Tank Organic Loading lb BOD<sub>5</sub>/day/1,000 cubic feet</b>
Conventional <sup>A</sup>	45
Complete Mix	45
Contact Stabilization <sup>B</sup>	50
Extended Aeration	15
Oxidation Ditch <sup>C</sup>	15
Single Stage Nitrification	35