

Table 3. Onsite System Treatment Performance Standards

<b>Standard</b>	<b>BOD (mg/L)</b>	<b>TSS (mg/L)</b>	<b>PO -P (mg/L)</b>	<b><sup>4</sup>NH -N (mg/L)</b>	<b><sup>4</sup>NO -N <sup>3</sup> (mg/L)</b>	<b>Total N (% removed)<sup>a</sup></b>	<b>Fecal coliforms (CFU/1000 mL)</b>
TS1 - primary treatment							
TS1u - unfiltered	300	300	15	80	NA	NA	10,000,000
TS1f - filtered	200	80	15	80	NA	NA	10,000,000
TS2 - secondary treatment	30	10	15	10	NA	NA	50,000
TS3 - tertiary treatment	10	10	15	10	NA	NA	10,000
TS4 - nutrient reduction							
TS4N - nitrogen reduction	10	10	15	5	NA	50%	10,000
TS4P - phosphorus reduction	10	10	2	10	NA	25%	10,000
TS4NP - N and P reduction	10	10	2	5	NA	50%	10,000
TS5 - bodily contact disinfection	10	10	15	10	NA	25%	200
TS6 - waste water reuse	5	5	15	5	NA	50%	14
TS7 - near drinking water	5	5	1	5	10	75%	<1 <sup>b</sup>

NA = not available.

<sup>a</sup> Minimum percentage of reduction of total nitrogen

<sup>b</sup> Total coliform colony densities < 50 per 100 mL