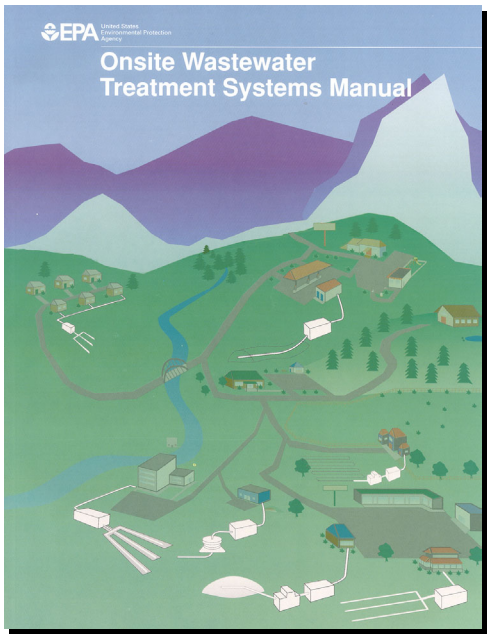
Errata Sheet

Onsite Wastewater Treatment Systems Manual

EPA/625/R-00/008

June 2003



Page Number	Errata
xi	The following names were omitted from the list of contributors: William C. Boyle, Ph.D.,PE, and Damann L. Anderson, Ayres Associates.
3-29	In Table 3-19, in the row entitled “Phosphorus,” and the columns entitled “Sand Filter Effluent” and “Foam or textile filter effluent” both superscripts “4" should be “3" to correspond with footnote #3 below the table. These numbers are not exponents.
4-33	The last paragraph on this page should be removed from the box and moved to page 4-32, as the last paragraph of section 4.4.7. The following should be added after the first sentence of that paragraph: “However, siphons distribute wastewater to treatment media on demand rather than via timed dosing approach, resulting in more frequent dosing cycles during heavy use periods and fewer cycles during off-peak times.”
TFS-8	Figure 2 should be disregarded. Peat is more generally used as media in a filter and is discussed in Section 4.7.
TFS-23	Arrows above and below Figure 1 should be disregarded.
TFS-57	The headings for Table 2 should be:

BOD (mg/L)	TSS (mg/L)	TKN (mg/L)	TN (mg/L)	Fecal Coliform (CFU/100ml)

TFS-65	The second formula under Step 6 of Recirculating tank sizing should be: Freeboard volume = $(Q_{inf.} + Q_{dose} - Q_{eff.}) \times T$ Under conditions of peak flows ($Q_{inf.} > Q_{dose}$) there is no recycle flow so $Q_{eff} = Q_{inf.}$ Therefore the freeboard volume necessary is $(Q_{inf.} - Q_{dose})x$