

Supplementary Material

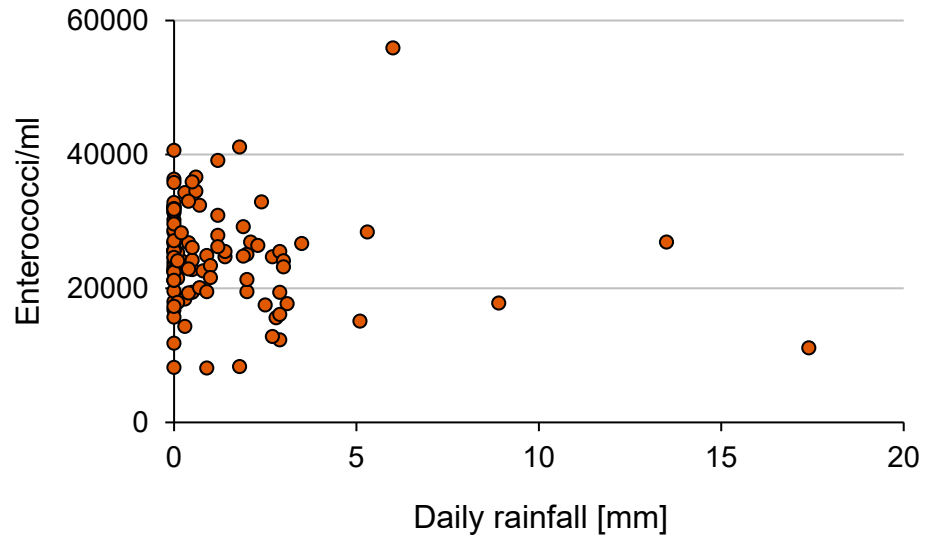


Figure S1. Association of measured concentration of enterococci in raw wastewater and daily rainfall.

Table S1. Mean physicochemical properties of raw wastewater (www.stadtentwaesserung-dresden.de).

Parameter	Mean concentration (mg/l)
BSB-5	220
CSB	550
NH ₄	45
Phosphorus	7.7

Table S2. Details of duplex PCR for detection of *vanA* and *vanB* gene in enterococci strains.

Primer	Sequence (5'-3')	Reference
vanAf	CAT GAA TAG AAT AAA AGT TGC AAT A	Kariyama et al. [21]
vanAr	CCC CTT TAA CGC TAA TAC GAT CAA	
vanBf	CCA TAC TCT CCC CGG ATA G	Farkas et al. [22], modified
vanBr	GCC CTC TGC ATC CAA GCA C	
PCR conditions:	35 cycles at 54°C	