

**Table 1** Seasonal variations (median values) for bacterial discharges in rainwater and stormwater from suburban areas, Cincinnati, Ohio

Source	Period	Total samples	Season	Organisms per 100 ml				
				Total coliforms (TC)	Fecal coliforms (FC)	Fecal streptococci (FS)	Ratios FC:FS	FC/TC × 100
Rain water	June 1965– February 1967	49	Spring	<1.0	<0.3	<1.0	–	–
			Summer	<1.0	<0.7	<1.0	–	–
			Autumn	<0.4	<0.4	<0.4	–	–
			Winter	<0.8	<0.5	<0.5	–	–
Wooded hillside	February 1962– December 1964	278	Spring	2 400	190	940	0.20	7.9
			Summer	79 000	1900	27 000	0.70	2.4
			Autumn	180 000	430	13 000	0.30	0.2
			Winter	260	20	950	0.02	7.7
Street gutters	January 1962– January 1964	177	Spring	1 400	230	3 100	0.07	16.4
			Summer	90 000	6 000	150 000	0.04	7.1
			Autumn	290 000	47 000	140 000	0.34	16.2
			Winter	1 600	50	2 200	0.02	3.1
Business district	April 1962– July 1966	294	Spring	22 000	2 500	13 000	0.19	11.4
			Summer	172 000	13 000	51 000	0.26	7.6
			Autumn	190 000	40 000	56 000	0.71	21.1
			Winter	46 000	4 300	28 000	0.15	9.4

Data from Geldreich et al. 1968.