

**Number of Incidents of E. Coli Detected**

Year	Still Ck Mansfield Rd	Charltons Ck	Still Ck Catchment exit Crosslands
2009	0	0	0
2010	0	1	0
2011	0	0	0
2012	0	1	0
2013	1	3	1
2014	0	1	0
2015	0	1	0
2016	0	0	0
2017	0	0	0
2018	0	0	0
2019	0	2	2
2020	5	4	2

**Effect of Flow Rate on E. coli Incidence**

Flow Rate Effect	Still Ck Mansfield Rd	Charltons Ck	Still Ck Catchment exit Crosslands
E coli at high flow	2	5	4
Total high flow	22	15	16
% at high flow	9%	33%	25%
Ecoli at other flow	3	8	1
Total other flow	108	124	125
% at low flow	3%	6%	1%
E coli ratio at high	3	5	31

