

Sea water quality along Reykjavík's shore and on the periphery of the dilution area in Faxaflói bay

The percentage (%) of samples below limits, i.e., less than 100 in a 100 ml sample at the coast by Reykjavik and less than 1000 in a 100 ml sample at the periphery of dilution areas for the period 2014-2018. In 2018 sample analysis revealed that over 90% of samples were below the permissible values except for faecal coliforms (87%) by the coast.

Samples	Heat-tolerant microbes		2014	2015	2016	2017	2018
At the coast and by the discharge point							
RDEP and	Faecal coliforms	%	86	92	85	81	87
Veitur Utilities	Enterococci	%	95	96	95	96	96
At the periphery of dilution areas							
Veitur Utilities	Faecal coliforms	%	97	97	100	100	97
	Enterococci	%	100	100	100	100	100

REDP: Reykjavik's Department of Environment and Planning