

## Gulls Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	23.568418	24	18312
stream	11.194998	11	-17418
forest	8.538494	9	54050
pasture	2.471820	2	-190880
RAOCUT	1.363105	1	-266381

## Bacteria loads from Gulls (dil = 1E+06)

cat	manual.calc.bac.total	model.bac.total	dil
total	56328534323	57360016800	18312
stream	26756053803	26290007700	-17418
forest	20407007772	21510006300	54050
pasture	5907651943	4780001400	-190880
RAOCUT	3257820805	2390000700	-266381

## Accum loads from Gulls (dil = 1E+06)

cat	manual.calc.bac.total	model.bac.total	dil
forest	57034678	60117402	54050
pasture	57034678	46147919	-190880
RAOCUT	57034678	41841749	-266381