

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

cat	manual.calc.pop.total	model.pop.total	dil
total	25.5688921	25.5688921	0
stream	12.1452237	12.1452237	0
forest	12.6705244	12.6705244	0
pasture	0.1935360	0.1935360	0
RAOCUT	0.5596079	0.5596079	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	61109669898	61109669898	0
stream	29027093201	29027093201	0
forest	30282562260	30282562260	0
pasture	462551238	462551238	0
RAOCUT	1337463198	1337463198	0

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	57034678	57034678	0
pasture	57034678	57034678	0
RAOCUT	57034678	57034678	0