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

cat	manual.calc.pop.total	model.pop.total	dil
total	33.833520	34	4921
stream	16.070922	16	-4413
forest	13.391691	13	-29249
pasture	2.047282	2	-23095
RAOCUT	2.323626	2	-139276

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

cat	manual.calc.bac.total	model.bac.total	dil
total	80862136842	81260023800	4921
stream	38409515000	38240011200	-4413
forest	32006150228	31070009100	-29249
pasture	4893005022	4780001400	-23095
RAOCUT	5553466592	4780001400	-139276

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	57034678	55366483	-29249
pasture	57034678	55717466	-23095
RAOCUT	57034678	49091110	-139276