Gulls Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	132.206777	132.206777	0
stream	62.798219	62.798219	0
forest	57.331051	57.331051	0
pasture	9.433628	9.433628	0
RAOCUT	2.643879	2.643879	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	315974288619	315974288619	0
stream	150087787094	150087787094	0
forest	137021251012	137021251012	0
pasture	22546378542	22546378542	0
RAOCUT	6318871971	6318871971	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