Gulls Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	24.3606982	24.3606982	0
stream	11.5713316	11.5713316	0
forest	7.5008932	7.5008932	0
pasture	4.4532377	4.4532377	0
RAOCUT	0.8352356	0.8352356	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	58222085631	58222085631	0
stream	27655490675	27655490675	0
forest	17927139975	17927139975	0
pasture	10643241253	10643241253	0
RAOCUT	1996213728	1996213728	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