Gulls Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	114.642055	114.642055	0
stream	54.454976	54.454976	0
forest	48.457985	48.457985	0
pasture	7.709463	7.709463	0
RAOCUT	4.019631	4.019631	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	273994592894	273994592894	0
stream	130147431625	130147431625	0
forest	115814617055	115814617055	0
pasture	18425623060	18425623060	0
RAOCUT	9606921155	9606921155	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