Gulls Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	74.283470	74.283470	0
stream	35.284648	35.284648	0
forest	32.638145	32.638145	0
pasture	4.606682	4.606682	0
RAOCUT	1.753995	1.753995	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	177537545537	177537545537	0
stream	84330334130	84330334130	0
forest	78005188345	78005188345	0
pasture	11009974232	11009974232	0
RAOCUT	4192048830	4192048830	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