Otter Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	2.4000000	2.4000000	0
stream	0.7491137	0.7491137	0
forest	1.4445256	1.4445256	0
pasture	0.2063608	0.2063608	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	47196000	47196000	0
stream	14731320	14731320	0
forest	28406595	28406595	0
pasture	4058085	4058085	0

Accum loads from Otter (dil = 1E+06)

cat	manual.calc.bac.total	model.bac.total	dil
forest	768992.8	768992.8	0
pasture	930753.4	930753.4	0