Otter Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	3.3000000	3.3000000	0
stream	1.0300313	1.0300313	0
forest	1.8572471	1.8572471	0
pasture	0.4127216	0.4127216	0

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

cat	manual.calc.bac.total	model.bac.total	dil
total	64894500	64894500	0
stream	20255565	20255565	0
forest	36522765	36522765	0
pasture	8116170	8116170	0

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	678357.4	678357.4	0
pasture	1227862.3	1227862.3	0