Deer Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	50.2195000	50	-4371
stream	0.2510975	0	-1000000
forest	34.0069608	34	-205
pasture	7.9668243	8	4164
RAOCUT	7.9946174	8	673

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

cat	manual.calc.bac.total	model.bac.total	dil
total	9226972363	9186643000	-4371
stream	46134862	0	-1000000
forest	6248196169	6246917240	-205
pasture	1463767409	1469862880	4164
RAOCUT	1468873924	1469862880	673

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	7509580	7508043	-205
pasture	7509580	7540852	4164
RAOCUT	7509580	7514636	-994884