Coyote Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	26.8416909	27	5898
stream	0.2684169	0	-1000000
forest	20.0340279	20	-1699
pasture	3.0629063	3	-20538
RAOCUT	3.4763398	3	-137023

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

cat	manual.calc.bac.total	model.bac.total	dil
total	24157552678	24300031050	5898
stream	241575527	0	-1000000
forest	18030648151	18000023000	-1699
pasture	2756619212	2700003450	-20538
RAOCUT	3128709788	2700003450	-137023

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	32132174	32075883	-1752
pasture	32132174	31472240	-20538
RAOCUT	32132174	27729315	-137023