Coyote Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	52.1741452	52	-3338
stream	0.5217415	1	916658
forest	45.9678724	46	699
pasture	1.6737271	2	194938
RAOCUT	4.0108042	4	-2694

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

cat	manual.calc.bac.total	model.bac.total	dil
total	46956790725	46800059800	-3338
stream	469567907	900001150	916658
forest	41371138065	41400052900	699
pasture	1506356320	1800002300	194938
RAOCUT	3609728434	3600004600	-2694

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	32132174	32154632	699
pasture	32132174	38395953	194938
RAOCUT	32132174	32045617	-2694