Coyote Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	104.889957	105	1049
stream	1.048900	1	−46620
forest	85.772088	86	2657
pasture	14.113504	14	−8042
RAOCUT	3.955466	4	11259

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

cat	manual.calc.bac.total	model.bac.total	dil
total	94401081707	94500120750	1049
stream	944010817	900001150	−46620
forest	77194977600	77400098900	2657
pasture	12702169727	12600016100	−8042
RAOCUT	3559923564	3600004600	11259

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	32132174	32217555	2657
pasture	32132174	31873760	–8042
RAOCUT	32132174	32493949	11259