Coyote Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	90.9544923	91	500
stream	0.9095449	1	99451
forest	72.4972325	72	-6859
pasture	11.5340077	12	40402
RAOCUT	6.0137072	6	-2279

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

cat	manual.calc.bac.total	model.bac.total	dil
total	81859147668	81900104650	500
stream	818591477	900001150	99451
forest	65247592642	64800082800	-6859
pasture	10380620151	10800013800	40402
RAOCUT	5412343398	5400006900	-2279

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	32132174	31911791	-6859
pasture	32132174	33430365	40402
RAOCUT	32132174	32058934	-2279