

Coyote Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	18.6986655	19	16115
stream	0.1869867	0	-1000000
forest	12.7743080	13	17668
pasture	3.6980515	4	81651
RAOCUT	2.0393194	2	-19281

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

cat	manual.calc.bac.total	model.bac.total	dil
total	16828820453	17100021850	16115
stream	168288205	0	-1000000
forest	11496891878	11700014950	17668
pasture	3328250589	3600004600	81651
RAOCUT	1835389782	1800002300	-19281

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	32132174	32699874	17668
pasture	32132174	34755789	81651
RAOCUT	32132174	31512645	-19281