

Gulls Population (dil = 1E+06)

cat	manual.calc.pop.total	model.pop.total	dil
total	23.621145	24	16039
stream	11.220044	11	-19612
forest	8.372879	8	-44534
pasture	2.849347	3	52873
RAOCUT	1.178875	1	-151734

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

cat	manual.calc.bac.total	model.bac.total	dil
total	56454553802	57360016800	16039
stream	26815913056	26290007700	-19612
forest	20011187107	19120005600	-44534
pasture	6809940548	7170002100	52873
RAOCUT	2817513091	2390000700	-151734

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

cat	manual.calc.bac.total	model.bac.total	dil
forest	57034678	54494686	−44534
pasture	57034678	60050269	52873
RAOCUT	57034678	48380581	−151734