

Otter Population (dil = 1E+06)

| cat | manual.calc.pop.total | model.pop.total | dil |
|---------|-----------------------|-----------------|-----|
| total | 3.6000000 | 3.6000000 | 0 |
| stream | 1.1236705 | 1.1236705 | 0 |
| forest | 2.2699687 | 2.2699687 | 0 |
| pasture | 0.2063608 | 0.2063608 | 0 |

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

| cat | manual.calc.bac.total | model.bac.total | dil |
|---------|-----------------------|-----------------|-----|
| total | 70794000 | 70794000 | 0 |
| stream | 22096980 | 22096980 | 0 |
| forest | 44638935 | 44638935 | 0 |
| pasture | 4058085 | 4058085 | 0 |

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

| cat | manual.calc.bac.total | model.bac.total | dil |
|---------|-----------------------|-----------------|-----|
| forest | 2091796 | 2091796 | 0 |
| pasture | 1811645 | 1811645 | 0 |