

## Gulls Population (dil = 1E+06)

| cat     | manual.calc.pop.total | model.pop.total | dil |
|---------|-----------------------|-----------------|-----|
| total   | 39.151301             | 39.151301       | 0   |
| stream  | 18.596868             | 18.596868       | 0   |
| forest  | 17.303934             | 17.303934       | 0   |
| pasture | 1.576448              | 1.576448        | 0   |
| RAOCUT  | 1.674051              | 1.674051        | 0   |

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

| cat     | manual.calc.bac.total | model.bac.total | dil |
|---------|-----------------------|-----------------|-----|
| total   | 93571635840           | 93571635840     | 0   |
| stream  | 44446527024           | 44446527024     | 0   |
| forest  | 41356415332           | 41356415332     | 0   |
| pasture | 3767710826            | 3767710826      | 0   |
| RAOCUT  | 4000982659            | 4000982659      | 0   |

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

| cat     | manual.calc.bac.total | model.bac.total | dil |
|---------|-----------------------|-----------------|-----|
| forest  | 57034678              | 57034678        | 0   |
| pasture | 57034678              | 57034678        | 0   |
| RAOCUT  | 57034678              | 57034678        | 0   |