

Total number of gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	244.9434	244.9434	0
Feb	244.9434	244.9434	0
Mar	244.9434	244.9434	0
Apr	244.9434	244.9434	0
May	244.9434	244.9434	0
Jun	244.9434	244.9434	0
Jul	244.9434	244.9434	0
Aug	244.9434	244.9434	0
Sep	244.9434	244.9434	0
Oct	244.9434	244.9434	0
Nov	244.9434	244.9434	0
Dec	244.9434	244.9434	0

## Number of gulls on land (dil = 1E+06)

Month	Manual	Model	dil
Jan	128.5953	128.5953	0
Feb	128.5953	128.5953	0
Mar	128.5953	128.5953	0
Apr	128.5953	128.5953	0
May	128.5953	128.5953	0
Jun	128.5953	128.5953	0
Jul	128.5953	128.5953	0
Aug	128.5953	128.5953	0
Sep	128.5953	128.5953	0
Oct	128.5953	128.5953	0
Nov	128.5953	128.5953	0
Dec	128.5953	128.5953	0

Number of gulls in stream (dil = 1E+06)

Month	Manual	Model	dil
Jan	116.3481	116.3481	0
Feb	116.3481	116.3481	0
Mar	116.3481	116.3481	0
Apr	116.3481	116.3481	0
May	116.3481	116.3481	0
Jun	116.3481	116.3481	0
Jul	116.3481	116.3481	0
Aug	116.3481	116.3481	0
Sep	116.3481	116.3481	0
Oct	116.3481	116.3481	0
Nov	116.3481	116.3481	0
Dec	116.3481	116.3481	0

## Total bacteria load from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	585414798275	585414798275	0
Feb	585414798275	585414798275	0
Mar	585414798275	585414798275	0
Apr	585414798275	585414798275	0
May	585414798275	585414798275	0
Jun	585414798275	585414798275	0
Jul	585414798275	585414798275	0
Aug	585414798275	585414798275	0
Sep	585414798275	585414798275	0
Oct	585414798275	585414798275	0
Nov	585414798275	585414798275	0
Dec	585414798275	585414798275	0

## Bacteria load on land from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	307342769095	307342769095	0
Feb	307342769095	307342769095	0
Mar	307342769095	307342769095	0
Apr	307342769095	307342769095	0
May	307342769095	307342769095	0
Jun	307342769095	307342769095	0
Jul	307342769095	307342769095	0
Aug	307342769095	307342769095	0
Sep	307342769095	307342769095	0
Oct	307342769095	307342769095	0
Nov	307342769095	307342769095	0
Dec	307342769095	307342769095	0

## Bacteria load to stream from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	2.78072e+11	2.78072e+11	0
Feb	2.78072e+11	2.78072e+11	0
Mar	2.78072e+11	2.78072e+11	0
Apr	2.78072e+11	2.78072e+11	0
May	2.78072e+11	2.78072e+11	0
Jun	2.78072e+11	2.78072e+11	0
Jul	2.78072e+11	2.78072e+11	0
Aug	2.78072e+11	2.78072e+11	0
Sep	2.78072e+11	2.78072e+11	0
Oct	2.78072e+11	2.78072e+11	0
Nov	2.78072e+11	2.78072e+11	0
Dec	2.78072e+11	2.78072e+11	0

Bacteria load to land as accum for pasture from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	57034678	57034678	0
Feb	57034678	57034678	0
Mar	57034678	57034678	0
Apr	57034678	57034678	0
May	57034678	57034678	0
Jun	57034678	57034678	0
Jul	57034678	57034678	0
Aug	57034678	57034678	0
Sep	57034678	57034678	0
Oct	57034678	57034678	0
Nov	57034678	57034678	0
Dec	57034678	57034678	0

Bacteria load to land as accum for forest from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	57034678	57034678	0
Feb	57034678	57034678	0
Mar	57034678	57034678	0
Apr	57034678	57034678	0
May	57034678	57034678	0
Jun	57034678	57034678	0
Jul	57034678	57034678	0
Aug	57034678	57034678	0
Sep	57034678	57034678	0
Oct	57034678	57034678	0
Nov	57034678	57034678	0
Dec	57034678	57034678	0



Bacteria load to land as accum for RAOCUT from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	57034678	57034678	0
Feb	57034678	57034678	0
Mar	57034678	57034678	0
Apr	57034678	57034678	0
May	57034678	57034678	0
Jun	57034678	57034678	0
Jul	57034678	57034678	0
Aug	57034678	57034678	0
Sep	57034678	57034678	0
Oct	57034678	57034678	0
Nov	57034678	57034678	0
Dec	57034678	57034678	0

Bacteria load limit to land as accum for pasture from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	513312102	513312102	0
Feb	513312102	513312102	0
Mar	513312102	513312102	0
Apr	513312102	513312102	0
May	513312102	513312102	0
Jun	513312102	513312102	0
Jul	513312102	513312102	0
Aug	513312102	513312102	0
Sep	513312102	513312102	0
Oct	513312102	513312102	0
Nov	513312102	513312102	0
Dec	513312102	513312102	0

Bacteria load limit to land as accum for forest from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	513312102	513312102	0
Feb	513312102	513312102	0
Mar	513312102	513312102	0
Apr	513312102	513312102	0
May	513312102	513312102	0
Jun	513312102	513312102	0
Jul	513312102	513312102	0
Aug	513312102	513312102	0
Sep	513312102	513312102	0
Oct	513312102	513312102	0
Nov	513312102	513312102	0
Dec	513312102	513312102	0

Bacteria load limit to land as accum for RAOCUT from gulls (dil = 1E+06)

Month	Manual	Model	dil
Jan	513312102	513312102	0
Feb	513312102	513312102	0
Mar	513312102	513312102	0
Apr	513312102	513312102	0
May	513312102	513312102	0
Jun	513312102	513312102	0
Jul	513312102	513312102	0
Aug	513312102	513312102	0
Sep	513312102	513312102	0
Oct	513312102	513312102	0
Nov	513312102	513312102	0
Dec	513312102	513312102	0