

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

Month	Manual	Model	dil
Jan	420.9178	420.9178	0
Feb	420.9178	420.9178	0
Mar	420.9178	420.9178	0
Apr	420.9178	420.9178	0
May	420.9178	420.9178	0
Jun	420.9178	420.9178	0
Jul	420.9178	420.9178	0
Aug	420.9178	420.9178	0
Sep	420.9178	420.9178	0
Oct	420.9178	420.9178	0
Nov	420.9178	420.9178	0
Dec	420.9178	420.9178	0

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

Month	Manual	Model	dil
Jan	220.9819	220.9819	0
Feb	220.9819	220.9819	0
Mar	220.9819	220.9819	0
Apr	220.9819	220.9819	0
May	220.9819	220.9819	0
Jun	220.9819	220.9819	0
Jul	220.9819	220.9819	0
Aug	220.9819	220.9819	0
Sep	220.9819	220.9819	0
Oct	220.9819	220.9819	0
Nov	220.9819	220.9819	0
Dec	220.9819	220.9819	0

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

Month	Manual	Model	dil
Jan	199.936	199.936	0
Feb	199.936	199.936	0
Mar	199.936	199.936	0
Apr	199.936	199.936	0
May	199.936	199.936	0
Jun	199.936	199.936	0
Jul	199.936	199.936	0
Aug	199.936	199.936	0
Sep	199.936	199.936	0
Oct	199.936	199.936	0
Nov	199.936	199.936	0
Dec	199.936	199.936	0

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

Month	Manual	Model	dil
Jan	1.005994e+12	1.005994e+12	0
Feb	1.005994e+12	1.005994e+12	0
Mar	1.005994e+12	1.005994e+12	0
Apr	1.005994e+12	1.005994e+12	0
May	1.005994e+12	1.005994e+12	0
Jun	1.005994e+12	1.005994e+12	0
Jul	1.005994e+12	1.005994e+12	0
Aug	1.005994e+12	1.005994e+12	0
Sep	1.005994e+12	1.005994e+12	0
Oct	1.005994e+12	1.005994e+12	0
Nov	1.005994e+12	1.005994e+12	0
Dec	1.005994e+12	1.005994e+12	0

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

Month	Manual	Model	dil
Jan	528146821328	528146821328	0
Feb	528146821328	528146821328	0
Mar	528146821328	528146821328	0
Apr	528146821328	528146821328	0
May	528146821328	528146821328	0
Jun	528146821328	528146821328	0
Jul	528146821328	528146821328	0
Aug	528146821328	528146821328	0
Sep	528146821328	528146821328	0
Oct	528146821328	528146821328	0
Nov	528146821328	528146821328	0
Dec	528146821328	528146821328	0

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

Month	Manual	Model	dil
Jan	477847124059	477847124059	0
Feb	477847124059	477847124059	0
Mar	477847124059	477847124059	0
Apr	477847124059	477847124059	0
May	477847124059	477847124059	0
Jun	477847124059	477847124059	0
Jul	477847124059	477847124059	0
Aug	477847124059	477847124059	0
Sep	477847124059	477847124059	0
Oct	477847124059	477847124059	0
Nov	477847124059	477847124059	0
Dec	477847124059	477847124059	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