

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

Month	Manual	Model	dil
Jan	169.6199	169.6199	0
Feb	169.6199	169.6199	0
Mar	169.6199	169.6199	0
Apr	169.6199	169.6199	0
May	169.6199	169.6199	0
Jun	169.6199	169.6199	0
Jul	169.6199	169.6199	0
Aug	169.6199	169.6199	0
Sep	169.6199	169.6199	0
Oct	169.6199	169.6199	0
Nov	169.6199	169.6199	0
Dec	169.6199	169.6199	0

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

Month	Manual	Model	dil
Jan	89.05044	89.05044	0
Feb	89.05044	89.05044	0
Mar	89.05044	89.05044	0
Apr	89.05044	89.05044	0
May	89.05044	89.05044	0
Jun	89.05044	89.05044	0
Jul	89.05044	89.05044	0
Aug	89.05044	89.05044	0
Sep	89.05044	89.05044	0
Oct	89.05044	89.05044	0
Nov	89.05044	89.05044	0
Dec	89.05044	89.05044	0

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

Month	Manual	Model	dil
Jan	80.56944	80.56944	0
Feb	80.56944	80.56944	0
Mar	80.56944	80.56944	0
Apr	80.56944	80.56944	0
May	80.56944	80.56944	0
Jun	80.56944	80.56944	0
Jul	80.56944	80.56944	0
Aug	80.56944	80.56944	0
Sep	80.56944	80.56944	0
Oct	80.56944	80.56944	0
Nov	80.56944	80.56944	0
Dec	80.56944	80.56944	0

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

Month	Manual	Model	dil
Jan	405391627154	405391627154	0
Feb	405391627154	405391627154	0
Mar	405391627154	405391627154	0
Apr	405391627154	405391627154	0
May	405391627154	405391627154	0
Jun	405391627154	405391627154	0
Jul	405391627154	405391627154	0
Aug	405391627154	405391627154	0
Sep	405391627154	405391627154	0
Oct	405391627154	405391627154	0
Nov	405391627154	405391627154	0
Dec	405391627154	405391627154	0

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

Month	Manual	Model	dil
Jan	212830604256	212830604256	0
Feb	212830604256	212830604256	0
Mar	212830604256	212830604256	0
Apr	212830604256	212830604256	0
May	212830604256	212830604256	0
Jun	212830604256	212830604256	0
Jul	212830604256	212830604256	0
Aug	212830604256	212830604256	0
Sep	212830604256	212830604256	0
Oct	212830604256	212830604256	0
Nov	212830604256	212830604256	0
Dec	212830604256	212830604256	0

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

Month	Manual	Model	dil
Jan	1.92561e+11	1.92561e+11	0
Feb	1.92561e+11	1.92561e+11	0
Mar	1.92561e+11	1.92561e+11	0
Apr	1.92561e+11	1.92561e+11	0
May	1.92561e+11	1.92561e+11	0
Jun	1.92561e+11	1.92561e+11	0
Jul	1.92561e+11	1.92561e+11	0
Aug	1.92561e+11	1.92561e+11	0
Sep	1.92561e+11	1.92561e+11	0
Oct	1.92561e+11	1.92561e+11	0
Nov	1.92561e+11	1.92561e+11	0
Dec	1.92561e+11	1.92561e+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