

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

Month	Manual	Model	dil
Jan	37.2231	37.2231	0
Feb	37.2231	37.2231	0
Mar	37.2231	37.2231	0
Apr	37.2231	37.2231	0
May	37.2231	37.2231	0
Jun	37.2231	37.2231	0
Jul	37.2231	37.2231	0
Aug	37.2231	37.2231	0
Sep	37.2231	37.2231	0
Oct	37.2231	37.2231	0
Nov	37.2231	37.2231	0
Dec	37.2231	37.2231	0

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

Month	Manual	Model	dil
Jan	19.54213	19.54213	0
Feb	19.54213	19.54213	0
Mar	19.54213	19.54213	0
Apr	19.54213	19.54213	0
May	19.54213	19.54213	0
Jun	19.54213	19.54213	0
Jul	19.54213	19.54213	0
Aug	19.54213	19.54213	0
Sep	19.54213	19.54213	0
Oct	19.54213	19.54213	0
Nov	19.54213	19.54213	0
Dec	19.54213	19.54213	0

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

Month	Manual	Model	dil
Jan	17.68097	17.68097	0
Feb	17.68097	17.68097	0
Mar	17.68097	17.68097	0
Apr	17.68097	17.68097	0
May	17.68097	17.68097	0
Jun	17.68097	17.68097	0
Jul	17.68097	17.68097	0
Aug	17.68097	17.68097	0
Sep	17.68097	17.68097	0
Oct	17.68097	17.68097	0
Nov	17.68097	17.68097	0
Dec	17.68097	17.68097	0

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

Month	Manual	Model	dil
Jan	88963233861	88963233861	0
Feb	88963233861	88963233861	0
Mar	88963233861	88963233861	0
Apr	88963233861	88963233861	0
May	88963233861	88963233861	0
Jun	88963233861	88963233861	0
Jul	88963233861	88963233861	0
Aug	88963233861	88963233861	0
Sep	88963233861	88963233861	0
Oct	88963233861	88963233861	0
Nov	88963233861	88963233861	0
Dec	88963233861	88963233861	0

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

Month	Manual	Model	dil
Jan	46705697777	46705697777	0
Feb	46705697777	46705697777	0
Mar	46705697777	46705697777	0
Apr	46705697777	46705697777	0
May	46705697777	46705697777	0
Jun	46705697777	46705697777	0
Jul	46705697777	46705697777	0
Aug	46705697777	46705697777	0
Sep	46705697777	46705697777	0
Oct	46705697777	46705697777	0
Nov	46705697777	46705697777	0
Dec	46705697777	46705697777	0

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

Month	Manual	Model	dil
Jan	42257536084	42257536084	0
Feb	42257536084	42257536084	0
Mar	42257536084	42257536084	0
Apr	42257536084	42257536084	0
May	42257536084	42257536084	0
Jun	42257536084	42257536084	0
Jul	42257536084	42257536084	0
Aug	42257536084	42257536084	0
Sep	42257536084	42257536084	0
Oct	42257536084	42257536084	0
Nov	42257536084	42257536084	0
Dec	42257536084	42257536084	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