

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

Month	Manual	Model	dil
Jan	10.168063690	10.168063690	0
Feb	0.001355739	0.001355739	0
Mar	0.001355739	0.001355739	0
Apr	0.001355739	0.001355739	0
May	10.168063690	10.168063690	0
Jun	10.168063690	10.168063690	0
Jul	10.168063690	10.168063690	0
Aug	0.001355739	0.001355739	0
Sep	0.001355739	0.001355739	0
Oct	0.001355739	0.001355739	0
Nov	10.168063690	10.168063690	0
Dec	10.168063690	10.168063690	0

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

Month	Manual	Model	dil
Jan	6.355040e-01	6.355040e-01	0
Feb	8.473371e-05	8.473371e-05	0
Mar	8.473371e-05	8.473371e-05	0
Apr	8.473371e-05	8.473371e-05	0
May	6.355040e-01	6.355040e-01	0
Jun	6.355040e-01	6.355040e-01	0
Jul	6.355040e-01	6.355040e-01	0
Aug	8.473371e-05	8.473371e-05	0
Sep	8.473371e-05	8.473371e-05	0
Oct	8.473371e-05	8.473371e-05	0
Nov	6.355040e-01	6.355040e-01	0
Dec	6.355040e-01	6.355040e-01	0

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

Month	Manual	Model	dil
Jan	9.532559709	9.532559709	0
Feb	0.001271006	0.001271006	0
Mar	0.001271006	0.001271006	0
Apr	0.001271006	0.001271006	0
May	9.532559709	9.532559709	0
Jun	9.532559709	9.532559709	0
Jul	9.532559709	9.532559709	0
Aug	0.001271006	0.001271006	0
Sep	0.001271006	0.001271006	0
Oct	0.001271006	0.001271006	0
Nov	9.532559709	9.532559709	0
Dec	9.532559709	9.532559709	0

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

Month	Manual	Model	dil
Jan	8134450952	8134451257	0
Feb	1084592	1084592	0
Mar	1084592	1084592	0
Apr	1084592	1084592	0
May	8134450952	8134451257	0
Jun	8134450952	8134451257	0
Jul	8134450952	8134451257	0
Aug	1084592	1084592	0
Sep	1084592	1084592	0
Oct	1084592	1084592	0
Nov	8134450952	8134451257	0
Dec	8134450952	8134451257	0

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

Month	Manual	Model	dil
Jan	508403184.50	508403203.57	0
Feb	67786.97	67786.97	0
Mar	67786.97	67786.97	0
Apr	67786.97	67786.97	0
May	508403184.50	508403203.57	0
Jun	508403184.50	508403203.57	0
Jul	508403184.50	508403203.57	0
Aug	67786.97	67786.97	0
Sep	67786.97	67786.97	0
Oct	67786.97	67786.97	0
Nov	508403184.50	508403203.57	0
Dec	508403184.50	508403203.57	0

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

Month	Manual	Model	dil
Jan	7626047767	7626048053	0
Feb	1016805	1016805	0
Mar	1016805	1016805	0
Apr	1016805	1016805	0
May	7626047767	7626048053	0
Jun	7626047767	7626048053	0
Jul	7626047767	7626048053	0
Aug	1016805	1016805	0
Sep	1016805	1016805	0
Oct	1016805	1016805	0
Nov	7626047767	7626048053	0
Dec	7626047767	7626048053	0

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

Month	Manual	Model	dil
Jan	694445.0000	694445.0260	0
Feb	92.5925	92.5925	0
Mar	92.5925	92.5925	0
Apr	92.5925	92.5925	0
May	694445.0000	694445.0260	0
Jun	694445.0000	694445.0260	0
Jul	694445.0000	694445.0260	0
Aug	92.5925	92.5925	0
Sep	92.5925	92.5925	0
Oct	92.5925	92.5925	0
Nov	694445.0000	694445.0260	0
Dec	694445.0000	694445.0260	0

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

Month	Manual	Model	dil
Jan	694445.0000	694445.0260	0
Feb	92.5925	92.5925	0
Mar	92.5925	92.5925	0
Apr	92.5925	92.5925	0
May	694445.0000	694445.0260	0
Jun	694445.0000	694445.0260	0
Jul	694445.0000	694445.0260	0
Aug	92.5925	92.5925	0
Sep	92.5925	92.5925	0
Oct	92.5925	92.5925	0
Nov	694445.0000	694445.0260	0
Dec	694445.0000	694445.0260	0

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

Month	Manual	Model	dil
Jan	694445.0000	694445.0260	0
Feb	92.5925	92.5925	0
Mar	92.5925	92.5925	0
Apr	92.5925	92.5925	0
May	694445.0000	694445.0260	0
Jun	694445.0000	694445.0260	0
Jul	694445.0000	694445.0260	0
Aug	92.5925	92.5925	0
Sep	92.5925	92.5925	0
Oct	92.5925	92.5925	0
Nov	694445.0000	694445.0260	0
Dec	694445.0000	694445.0260	0

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

Month	Manual	Model	dil
Jan	6250005.0000	6250005.2344	0
Feb	833.3325	833.3325	0
Mar	833.3325	833.3325	0
Apr	833.3325	833.3325	0
May	6250005.0000	6250005.2344	0
Jun	6250005.0000	6250005.2344	0
Jul	6250005.0000	6250005.2344	0
Aug	833.3325	833.3325	0
Sep	833.3325	833.3325	0
Oct	833.3325	833.3325	0
Nov	6250005.0000	6250005.2344	0
Dec	6250005.0000	6250005.2344	0

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

Month	Manual	Model	dil
Jan	6250005.0000	6250005.2344	0
Feb	833.3325	833.3325	0
Mar	833.3325	833.3325	0
Apr	833.3325	833.3325	0
May	6250005.0000	6250005.2344	0
Jun	6250005.0000	6250005.2344	0
Jul	6250005.0000	6250005.2344	0
Aug	833.3325	833.3325	0
Sep	833.3325	833.3325	0
Oct	833.3325	833.3325	0
Nov	6250005.0000	6250005.2344	0
Dec	6250005.0000	6250005.2344	0

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

Month	Manual	Model	dil
Jan	6250005.0000	6250005.2344	0
Feb	833.3325	833.3325	0
Mar	833.3325	833.3325	0
Apr	833.3325	833.3325	0
May	6250005.0000	6250005.2344	0
Jun	6250005.0000	6250005.2344	0
Jul	6250005.0000	6250005.2344	0
Aug	833.3325	833.3325	0
Sep	833.3325	833.3325	0
Oct	833.3325	833.3325	0
Nov	6250005.0000	6250005.2344	0
Dec	6250005.0000	6250005.2344	0