

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

Month	Manual	Model	dil
Jan	22.69751816	22.69751816	0
Feb	0.00302633	0.00302633	0
Mar	0.00302633	0.00302633	0
Apr	0.00302633	0.00302633	0
May	22.69751816	22.69751816	0
Jun	22.69751816	22.69751816	0
Jul	22.69751816	22.69751816	0
Aug	0.00302633	0.00302633	0
Sep	0.00302633	0.00302633	0
Oct	0.00302633	0.00302633	0
Nov	22.69751816	22.69751816	0
Dec	22.69751816	22.69751816	0

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

Month	Manual	Model	dil
Jan	1.4185948849	1.4185948849	0
Feb	0.0001891456	0.0001891456	0
Mar	0.0001891456	0.0001891456	0
Apr	0.0001891456	0.0001891456	0
May	1.4185948849	1.4185948849	0
Jun	1.4185948849	1.4185948849	0
Jul	1.4185948849	1.4185948849	0
Aug	0.0001891456	0.0001891456	0
Sep	0.0001891456	0.0001891456	0
Oct	0.0001891456	0.0001891456	0
Nov	1.4185948849	1.4185948849	0
Dec	1.4185948849	1.4185948849	0

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

Month	Manual	Model	dil
Jan	21.278923273	21.278923273	0
Feb	0.002837185	0.002837185	0
Mar	0.002837185	0.002837185	0
Apr	0.002837185	0.002837185	0
May	21.278923273	21.278923273	0
Jun	21.278923273	21.278923273	0
Jul	21.278923273	21.278923273	0
Aug	0.002837185	0.002837185	0
Sep	0.002837185	0.002837185	0
Oct	0.002837185	0.002837185	0
Nov	21.278923273	21.278923273	0
Dec	21.278923273	21.278923273	0

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

Month	Manual	Model	dil
Jan	18158014526	18158015207	0
Feb	2421064	2421064	0
Mar	2421064	2421064	0
Apr	2421064	2421064	0
May	18158014526	18158015207	0
Jun	18158014526	18158015207	0
Jul	18158014526	18158015207	0
Aug	2421064	2421064	0
Sep	2421064	2421064	0
Oct	2421064	2421064	0
Nov	18158014526	18158015207	0
Dec	18158014526	18158015207	0

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

Month	Manual	Model	dil
Jan	1134875907.9	1134875950.5	0
Feb	151316.5	151316.5	0
Mar	151316.5	151316.5	0
Apr	151316.5	151316.5	0
May	1134875907.9	1134875950.5	0
Jun	1134875907.9	1134875950.5	0
Jul	1134875907.9	1134875950.5	0
Aug	151316.5	151316.5	0
Sep	151316.5	151316.5	0
Oct	151316.5	151316.5	0
Nov	1134875907.9	1134875950.5	0
Dec	1134875907.9	1134875950.5	0

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

Month	Manual	Model	dil
Jan	17023138619	17023139257	0
Feb	2269748	2269748	0
Mar	2269748	2269748	0
Apr	2269748	2269748	0
May	17023138619	17023139257	0
Jun	17023138619	17023139257	0
Jul	17023138619	17023139257	0
Aug	2269748	2269748	0
Sep	2269748	2269748	0
Oct	2269748	2269748	0
Nov	17023138619	17023139257	0
Dec	17023138619	17023139257	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