

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

Month	Manual	Model	dil
Jan	35.029194690	35.029194690	0
Feb	0.004670551	0.004670551	0
Mar	0.004670551	0.004670551	0
Apr	0.004670551	0.004670551	0
May	35.029194690	35.029194690	0
Jun	35.029194690	35.029194690	0
Jul	35.029194690	35.029194690	0
Aug	0.004670551	0.004670551	0
Sep	0.004670551	0.004670551	0
Oct	0.004670551	0.004670551	0
Nov	35.029194690	35.029194690	0
Dec	35.029194690	35.029194690	0

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

Month	Manual	Model	dil
Jan	2.1893246681	2.1893246681	0
Feb	0.0002919094	0.0002919094	0
Mar	0.0002919094	0.0002919094	0
Apr	0.0002919094	0.0002919094	0
May	2.1893246681	2.1893246681	0
Jun	2.1893246681	2.1893246681	0
Jul	2.1893246681	2.1893246681	0
Aug	0.0002919094	0.0002919094	0
Sep	0.0002919094	0.0002919094	0
Oct	0.0002919094	0.0002919094	0
Nov	2.1893246681	2.1893246681	0
Dec	2.1893246681	2.1893246681	0

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

Month	Manual	Model	dil
Jan	32.839870022	32.839870022	0
Feb	0.004378641	0.004378641	0
Mar	0.004378641	0.004378641	0
Apr	0.004378641	0.004378641	0
May	32.839870022	32.839870022	0
Jun	32.839870022	32.839870022	0
Jul	32.839870022	32.839870022	0
Aug	0.004378641	0.004378641	0
Sep	0.004378641	0.004378641	0
Oct	0.004378641	0.004378641	0
Nov	32.839870022	32.839870022	0
Dec	32.839870022	32.839870022	0

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

Month	Manual	Model	dil
Jan	28023355752	28023356803	0
Feb	3736441	3736441	0
Mar	3736441	3736441	0
Apr	3736441	3736441	0
May	28023355752	28023356803	0
Jun	28023355752	28023356803	0
Jul	28023355752	28023356803	0
Aug	3736441	3736441	0
Sep	3736441	3736441	0
Oct	3736441	3736441	0
Nov	28023355752	28023356803	0
Dec	28023355752	28023356803	0

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

Month	Manual	Model	dil
Jan	1751459734.5	1751459800.2	0
Feb	233527.5	233527.6	0
Mar	233527.5	233527.6	0
Apr	233527.5	233527.6	0
May	1751459734.5	1751459800.2	0
Jun	1751459734.5	1751459800.2	0
Jul	1751459734.5	1751459800.2	0
Aug	233527.5	233527.6	0
Sep	233527.5	233527.6	0
Oct	233527.5	233527.6	0
Nov	1751459734.5	1751459800.2	0
Dec	1751459734.5	1751459800.2	0

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

Month	Manual	Model	dil
Jan	26271896017	26271897003	0
Feb	3502913	3502913	0
Mar	3502913	3502913	0
Apr	3502913	3502913	0
May	26271896017	26271897003	0
Jun	26271896017	26271897003	0
Jul	26271896017	26271897003	0
Aug	3502913	3502913	0
Sep	3502913	3502913	0
Oct	3502913	3502913	0
Nov	26271896017	26271897003	0
Dec	26271896017	26271897003	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