

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

Month	Manual	Model	dil
Jan	17.294874947	17.294874947	0
Feb	0.002305979	0.002305979	0
Mar	0.002305979	0.002305979	0
Apr	0.002305979	0.002305979	0
May	17.294874947	17.294874947	0
Jun	17.294874947	17.294874947	0
Jul	17.294874947	17.294874947	0
Aug	0.002305979	0.002305979	0
Sep	0.002305979	0.002305979	0
Oct	0.002305979	0.002305979	0
Nov	17.294874947	17.294874947	0
Dec	17.294874947	17.294874947	0

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

Month	Manual	Model	dil
Jan	1.0809296842	1.0809296842	0
Feb	0.0001441237	0.0001441237	0
Mar	0.0001441237	0.0001441237	0
Apr	0.0001441237	0.0001441237	0
May	1.0809296842	1.0809296842	0
Jun	1.0809296842	1.0809296842	0
Jul	1.0809296842	1.0809296842	0
Aug	0.0001441237	0.0001441237	0
Sep	0.0001441237	0.0001441237	0
Oct	0.0001441237	0.0001441237	0
Nov	1.0809296842	1.0809296842	0
Dec	1.0809296842	1.0809296842	0

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

Month	Manual	Model	dil
Jan	16.213945263	16.213945263	0
Feb	0.002161855	0.002161855	0
Mar	0.002161855	0.002161855	0
Apr	0.002161855	0.002161855	0
May	16.213945263	16.213945263	0
Jun	16.213945263	16.213945263	0
Jul	16.213945263	16.213945263	0
Aug	0.002161855	0.002161855	0
Sep	0.002161855	0.002161855	0
Oct	0.002161855	0.002161855	0
Nov	16.213945263	16.213945263	0
Dec	16.213945263	16.213945263	0

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

Month	Manual	Model	dil
Jan	13835899958	13835900476	0
Feb	1844783	1844783	0
Mar	1844783	1844783	0
Apr	1844783	1844783	0
May	13835899958	13835900476	0
Jun	13835899958	13835900476	0
Jul	13835899958	13835900476	0
Aug	1844783	1844783	0
Sep	1844783	1844783	0
Oct	1844783	1844783	0
Nov	13835899958	13835900476	0
Dec	13835899958	13835900476	0

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

Month	Manual	Model	dil
Jan	864743747	864743780	0
Feb	115299	115299	0
Mar	115299	115299	0
Apr	115299	115299	0
May	864743747	864743780	0
Jun	864743747	864743780	0
Jul	864743747	864743780	0
Aug	115299	115299	0
Sep	115299	115299	0
Oct	115299	115299	0
Nov	864743747	864743780	0
Dec	864743747	864743780	0

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

Month	Manual	Model	dil
Jan	12971156210	12971156697	0
Feb	1729484	1729484	0
Mar	1729484	1729484	0
Apr	1729484	1729484	0
May	12971156210	12971156697	0
Jun	12971156210	12971156697	0
Jul	12971156210	12971156697	0
Aug	1729484	1729484	0
Sep	1729484	1729484	0
Oct	1729484	1729484	0
Nov	12971156210	12971156697	0
Dec	12971156210	12971156697	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