

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

Month	Manual	Model	dil
Jan	15.888484933	15.888484933	0
Feb	0.002118461	0.002118461	0
Mar	0.002118461	0.002118461	0
Apr	0.002118461	0.002118461	0
May	15.888484933	15.888484933	0
Jun	15.888484933	15.888484933	0
Jul	15.888484933	15.888484933	0
Aug	0.002118461	0.002118461	0
Sep	0.002118461	0.002118461	0
Oct	0.002118461	0.002118461	0
Nov	15.888484933	15.888484933	0
Dec	15.888484933	15.888484933	0

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

Month	Manual	Model	dil
Jan	0.9930303083	0.9930303083	0
Feb	0.0001324038	0.0001324038	0
Mar	0.0001324038	0.0001324038	0
Apr	0.0001324038	0.0001324038	0
May	0.9930303083	0.9930303083	0
Jun	0.9930303083	0.9930303083	0
Jul	0.9930303083	0.9930303083	0
Aug	0.0001324038	0.0001324038	0
Sep	0.0001324038	0.0001324038	0
Oct	0.0001324038	0.0001324038	0
Nov	0.9930303083	0.9930303083	0
Dec	0.9930303083	0.9930303083	0

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

Month	Manual	Model	dil
Jan	14.895454625	14.895454625	0
Feb	0.001986057	0.001986057	0
Mar	0.001986057	0.001986057	0
Apr	0.001986057	0.001986057	0
May	14.895454625	14.895454625	0
Jun	14.895454625	14.895454625	0
Jul	14.895454625	14.895454625	0
Aug	0.001986057	0.001986057	0
Sep	0.001986057	0.001986057	0
Oct	0.001986057	0.001986057	0
Nov	14.895454625	14.895454625	0
Dec	14.895454625	14.895454625	0

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

Month	Manual	Model	dil
Jan	12710787946	12710788423	0
Feb	1694769	1694769	0
Mar	1694769	1694769	0
Apr	1694769	1694769	0
May	12710787946	12710788423	0
Jun	12710787946	12710788423	0
Jul	12710787946	12710788423	0
Aug	1694769	1694769	0
Sep	1694769	1694769	0
Oct	1694769	1694769	0
Nov	12710787946	12710788423	0
Dec	12710787946	12710788423	0

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

Month	Manual	Model	dil
Jan	794424247	794424276	0
Feb	105923	105923	0
Mar	105923	105923	0
Apr	105923	105923	0
May	794424247	794424276	0
Jun	794424247	794424276	0
Jul	794424247	794424276	0
Aug	105923	105923	0
Sep	105923	105923	0
Oct	105923	105923	0
Nov	794424247	794424276	0
Dec	794424247	794424276	0

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

Month	Manual	Model	dil
Jan	11916363700	11916364147	0
Feb	1588846	1588846	0
Mar	1588846	1588846	0
Apr	1588846	1588846	0
May	11916363700	11916364147	0
Jun	11916363700	11916364147	0
Jul	11916363700	11916364147	0
Aug	1588846	1588846	0
Sep	1588846	1588846	0
Oct	1588846	1588846	0
Nov	11916363700	11916364147	0
Dec	11916363700	11916364147	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