

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

Month	Manual	Model	dil
Jan	2.4951	2.4951	0
Feb	2.4951	2.4951	0
Mar	2.4951	2.4951	0
Apr	2.4951	2.4951	0
May	2.4951	2.4951	0
Jun	2.4951	2.4951	0
Jul	2.4951	2.4951	0
Aug	2.4951	2.4951	0
Sep	2.4951	2.4951	0
Oct	2.4951	2.4951	0
Nov	2.4951	2.4951	0
Dec	2.4951	2.4951	0

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

Month	Manual	Model	dil
Jan	1.71549	1.71549	0
Feb	1.71549	1.71549	0
Mar	1.71549	1.71549	0
Apr	1.71549	1.71549	0
May	1.71549	1.71549	0
Jun	1.71549	1.71549	0
Jul	1.71549	1.71549	0
Aug	1.71549	1.71549	0
Sep	1.71549	1.71549	0
Oct	1.71549	1.71549	0
Nov	1.71549	1.71549	0
Dec	1.71549	1.71549	0

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

Month	Manual	Model	dil
Jan	0.7796098	0.7796098	0
Feb	0.7796098	0.7796098	0
Mar	0.7796098	0.7796098	0
Apr	0.7796098	0.7796098	0
May	0.7796098	0.7796098	0
Jun	0.7796098	0.7796098	0
Jul	0.7796098	0.7796098	0
Aug	0.7796098	0.7796098	0
Sep	0.7796098	0.7796098	0
Oct	0.7796098	0.7796098	0
Nov	0.7796098	0.7796098	0
Dec	0.7796098	0.7796098	0

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

Month	Manual	Model	dil
Jan	490661.4	490661.4	0
Feb	490661.4	490661.4	0
Mar	490661.4	490661.4	0
Apr	490661.4	490661.4	0
May	490661.4	490661.4	0
Jun	490661.4	490661.4	0
Jul	490661.4	490661.4	0
Aug	490661.4	490661.4	0
Sep	490661.4	490661.4	0
Oct	490661.4	490661.4	0
Nov	490661.4	490661.4	0
Dec	490661.4	490661.4	0

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

Month	Manual	Model	dil
Jan	337351.1	337351.1	0
Feb	337351.1	337351.1	0
Mar	337351.1	337351.1	0
Apr	337351.1	337351.1	0
May	337351.1	337351.1	0
Jun	337351.1	337351.1	0
Jul	337351.1	337351.1	0
Aug	337351.1	337351.1	0
Sep	337351.1	337351.1	0
Oct	337351.1	337351.1	0
Nov	337351.1	337351.1	0
Dec	337351.1	337351.1	0

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

Month	Manual	Model	dil
Jan	153310.3	153310.3	0
Feb	153310.3	153310.3	0
Mar	153310.3	153310.3	0
Apr	153310.3	153310.3	0
May	153310.3	153310.3	0
Jun	153310.3	153310.3	0
Jul	153310.3	153310.3	0
Aug	153310.3	153310.3	0
Sep	153310.3	153310.3	0
Oct	153310.3	153310.3	0
Nov	153310.3	153310.3	0
Dec	153310.3	153310.3	0

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

Month	Manual	Model	dil
Jan	1014.041	1014.041	0
Feb	1014.041	1014.041	0
Mar	1014.041	1014.041	0
Apr	1014.041	1014.041	0
May	1014.041	1014.041	0
Jun	1014.041	1014.041	0
Jul	1014.041	1014.041	0
Aug	1014.041	1014.041	0
Sep	1014.041	1014.041	0
Oct	1014.041	1014.041	0
Nov	1014.041	1014.041	0
Dec	1014.041	1014.041	0

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

Month	Manual	Model	dil
Jan	9126.369	9126.369	0
Feb	9126.369	9126.369	0
Mar	9126.369	9126.369	0
Apr	9126.369	9126.369	0
May	9126.369	9126.369	0
Jun	9126.369	9126.369	0
Jul	9126.369	9126.369	0
Aug	9126.369	9126.369	0
Sep	9126.369	9126.369	0
Oct	9126.369	9126.369	0
Nov	9126.369	9126.369	0
Dec	9126.369	9126.369	0