

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

Month	Manual	Model	dil
Jan	2.95875	2.95875	0
Feb	2.95875	2.95875	0
Mar	2.95875	2.95875	0
Apr	2.95875	2.95875	0
May	2.95875	2.95875	0
Jun	2.95875	2.95875	0
Jul	2.95875	2.95875	0
Aug	2.95875	2.95875	0
Sep	2.95875	2.95875	0
Oct	2.95875	2.95875	0
Nov	2.95875	2.95875	0
Dec	2.95875	2.95875	0

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

Month	Manual	Model	dil
Jan	2.03427	2.03427	0
Feb	2.03427	2.03427	0
Mar	2.03427	2.03427	0
Apr	2.03427	2.03427	0
May	2.03427	2.03427	0
Jun	2.03427	2.03427	0
Jul	2.03427	2.03427	0
Aug	2.03427	2.03427	0
Sep	2.03427	2.03427	0
Oct	2.03427	2.03427	0
Nov	2.03427	2.03427	0
Dec	2.03427	2.03427	0

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

Month	Manual	Model	dil
Jan	0.9244802	0.9244802	0
Feb	0.9244802	0.9244802	0
Mar	0.9244802	0.9244802	0
Apr	0.9244802	0.9244802	0
May	0.9244802	0.9244802	0
Jun	0.9244802	0.9244802	0
Jul	0.9244802	0.9244802	0
Aug	0.9244802	0.9244802	0
Sep	0.9244802	0.9244802	0
Oct	0.9244802	0.9244802	0
Nov	0.9244802	0.9244802	0
Dec	0.9244802	0.9244802	0

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

Month	Manual	Model	dil
Jan	581838.2	581838.2	0
Feb	581838.2	581838.2	0
Mar	581838.2	581838.2	0
Apr	581838.2	581838.2	0
May	581838.2	581838.2	0
Jun	581838.2	581838.2	0
Jul	581838.2	581838.2	0
Aug	581838.2	581838.2	0
Sep	581838.2	581838.2	0
Oct	581838.2	581838.2	0
Nov	581838.2	581838.2	0
Dec	581838.2	581838.2	0

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

Month	Manual	Model	dil
Jan	400039.2	400039.2	0
Feb	400039.2	400039.2	0
Mar	400039.2	400039.2	0
Apr	400039.2	400039.2	0
May	400039.2	400039.2	0
Jun	400039.2	400039.2	0
Jul	400039.2	400039.2	0
Aug	400039.2	400039.2	0
Sep	400039.2	400039.2	0
Oct	400039.2	400039.2	0
Nov	400039.2	400039.2	0
Dec	400039.2	400039.2	0

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

Month	Manual	Model	dil
Jan	181799	181799	0
Feb	181799	181799	0
Mar	181799	181799	0
Apr	181799	181799	0
May	181799	181799	0
Jun	181799	181799	0
Jul	181799	181799	0
Aug	181799	181799	0
Sep	181799	181799	0
Oct	181799	181799	0
Nov	181799	181799	0
Dec	181799	181799	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