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

Month	Manual	Model	dil
Jan	0.4437	0.4437	0
Feb	0.4437	0.4437	0
Mar	0.4437	0.4437	0
Apr	0.4437	0.4437	0
May	0.4437	0.4437	0
Jun	0.4437	0.4437	0
Jul	0.4437	0.4437	0
Aug	0.4437	0.4437	0
Sep	0.4437	0.4437	0
Oct	0.4437	0.4437	0
Nov	0.4437	0.4437	0
Dec	0.4437	0.4437	0

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

Month	Manual	Model	dil
Jan	0.3050631	0.3050631	0
Feb	0.3050631	0.3050631	0
Mar	0.3050631	0.3050631	0
Apr	0.3050631	0.3050631	0
May	0.3050631	0.3050631	0
Jun	0.3050631	0.3050631	0
Jul	0.3050631	0.3050631	0
Aug	0.3050631	0.3050631	0
Sep	0.3050631	0.3050631	0
Oct	0.3050631	0.3050631	0
Nov	0.3050631	0.3050631	0
Dec	0.3050631	0.3050631	0

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

Month	Manual	Model	dil
Jan	0.1386369	0.1386369	0
Feb	0.1386369	0.1386369	0
Mar	0.1386369	0.1386369	0
Apr	0.1386369	0.1386369	0
May	0.1386369	0.1386369	0
Jun	0.1386369	0.1386369	0
Jul	0.1386369	0.1386369	0
Aug	0.1386369	0.1386369	0
Sep	0.1386369	0.1386369	0
Oct	0.1386369	0.1386369	0
Nov	0.1386369	0.1386369	0
Dec	0.1386369	0.1386369	0

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

Month	Manual	Model	dil
Jan	87253.6	87253.6	0
Feb	87253.6	87253.6	0
Mar	87253.6	87253.6	0
Apr	87253.6	87253.6	0
May	87253.6	87253.6	0
Jun	87253.6	87253.6	0
Jul	87253.6	87253.6	0
Aug	87253.6	87253.6	0
Sep	87253.6	87253.6	0
Oct	87253.6	87253.6	0
Nov	87253.6	87253.6	0
Dec	87253.6	87253.6	0

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

Month	Manual	Model	dil
Jan	59990.66	59990.66	0
Feb	59990.66	59990.66	0
Mar	59990.66	59990.66	0
Apr	59990.66	59990.66	0
May	59990.66	59990.66	0
Jun	59990.66	59990.66	0
Jul	59990.66	59990.66	0
Aug	59990.66	59990.66	0
Sep	59990.66	59990.66	0
Oct	59990.66	59990.66	0
Nov	59990.66	59990.66	0
Dec	59990.66	59990.66	0

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

Month	Manual	Model	dil
Jan	27262.94	27262.94	0
Feb	27262.94	27262.94	0
Mar	27262.94	27262.94	0
Apr	27262.94	27262.94	0
May	27262.94	27262.94	0
Jun	27262.94	27262.94	0
Jul	27262.94	27262.94	0
Aug	27262.94	27262.94	0
Sep	27262.94	27262.94	0
Oct	27262.94	27262.94	0
Nov	27262.94	27262.94	0
Dec	27262.94	27262.94	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