

Total Elk Population (dil = 1E+06)

manual.calc.pop.total	model.pop.total	dil
784.193092578	784.193092578	0

Total Elk Population by month (dil = 1E+06)

Month	manual.calc.pop.total	model.pop.total	dil
Jan	18.24114	18.24114	0
Feb	18.24114	18.24114	0
Mar	18.24114	18.24114	0
Apr	98.99820	98.99820	0
May	98.99820	98.99820	0
Jun	98.99820	98.99820	0
Jul	98.99820	98.99820	0
Aug	98.99820	98.99820	0
Sep	98.99820	98.99820	0
Oct	98.99820	98.99820	0
Nov	18.24114	18.24114	0
Dec	18.24114	18.24114	0

Total Elk Population in/around stream (dil = 1E+06)

manual.calc.pop.total	model.pop.total	dil
27.3656724310298	27.3656724310298	0

Total Elk Population in/around stream by month (dil = 1E+06)

Month	manual.calc.pop.total	model.pop.total	dil
Jan	0.1919709	0.1919709	0
Feb	0.1919709	0.1919709	0
Mar	0.1919709	0.1919709	0
Apr	3.7722597	3.7722597	0
May	3.7722597	3.7722597	0
Jun	3.7722597	3.7722597	0
Jul	3.7722597	3.7722597	0
Aug	3.7722597	3.7722597	0
Sep	3.7722597	3.7722597	0
Oct	3.7722597	3.7722597	0
Nov	0.1919709	0.1919709	0
Dec	0.1919709	0.1919709	0

Total Elk Population on pasture (dil = 1E+06)

manual.calc.pop.total	model.pop.total	dil
25.3858110268401	25.3858110268401	0

Total Elk Population on pasture by month (dil = 1E+06)

Month	manual.calc.pop.total	model.pop.total	dil
Jan	1.071207	1.071207	0
Feb	1.071207	1.071207	0
Mar	1.071207	1.071207	0
Apr	2.861397	2.861397	0
May	2.861397	2.861397	0
Jun	2.861397	2.861397	0
Jul	2.861397	2.861397	0
Aug	2.861397	2.861397	0
Sep	2.861397	2.861397	0
Oct	2.861397	2.861397	0
Nov	1.071207	1.071207	0
Dec	1.071207	1.071207	0

Total Elk Population in forest (dil = 1E+06)

manual.calc.pop.total	model.pop.total	dil
731.44160912013	731.44160912013	0

Total Elk Population in forest by month (dil = 1E+06)

Month	manual.calc.pop.total	model.pop.total	dil
Jan	16.97796	16.97796	0
Feb	16.97796	16.97796	0
Mar	16.97796	16.97796	0
Apr	92.36454	92.36454	0
May	92.36454	92.36454	0
Jun	92.36454	92.36454	0
Jul	92.36454	92.36454	0
Aug	92.36454	92.36454	0
Sep	92.36454	92.36454	0
Oct	92.36454	92.36454	0
Nov	16.97796	16.97796	0
Dec	16.97796	16.97796	0

Total Elk Population on RAOCUT (dil = 1E+06)

manual.calc.pop.total	model.pop.total	dil
0	0	NaN

Total Elk Population on RAOCUT by month (dil = 1E+06)

Month	manual.calc.pop.total	model.pop.total	dil
Jan	0	0	NA
Feb	0	0	NA
Mar	0	0	NA
Apr	0	0	NA
May	0	0	NA
Jun	0	0	NA
Jul	0	0	NA
Aug	0	0	NA
Sep	0	0	NA
Oct	0	0	NA
Nov	0	0	NA
Dec	0	0	NA

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

manual.calc.bac.total	model.bac.total	dil
521488406564.37	521488406564.37	0

Total bacteria load from Elk by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	12130357113	12130357113	0
Feb	12130357113	12130357113	0
Mar	12130357113	12130357113	0
Apr	65833803000	65833803000	0
May	65833803000	65833803000	0
Jun	65833803000	65833803000	0
Jul	65833803000	65833803000	0
Aug	65833803000	65833803000	0
Sep	65833803000	65833803000	0
Oct	65833803000	65833803000	0
Nov	12130357113	12130357113	0
Dec	12130357113	12130357113	0

Total bacteria load from Elk in/around stream (dil = 1E+06)

manual.calc.bac.total	model.bac.total	dil
18198172166.6348	18198172166.6348	0

Total bacteria load from Elk in/around stream by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	127660633	127660633	0
Feb	127660633	127660633	0
Mar	127660633	127660633	0
Apr	2508552714	2508552714	0
May	2508552714	2508552714	0
Jun	2508552714	2508552714	0
Jul	2508552714	2508552714	0
Aug	2508552714	2508552714	0
Sep	2508552714	2508552714	0
Oct	2508552714	2508552714	0
Nov	127660633	127660633	0
Dec	127660633	127660633	0

Total bacteria load from Elk on pasture (dil = 1E+06)

manual.calc.bac.total	model.bac.total	dil
16881564332.8486	16881564332.8486	0

Total bacteria laod from Elk on pasture by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	712352626	712352626	0
Feb	712352626	712352626	0
Mar	712352626	712352626	0
Apr	1902828743	1902828743	0
May	1902828743	1902828743	0
Jun	1902828743	1902828743	0
Jul	1902828743	1902828743	0
Aug	1902828743	1902828743	0
Sep	1902828743	1902828743	0
Oct	1902828743	1902828743	0
Nov	712352626	712352626	0
Dec	712352626	712352626	0

Total bacteria load from Elk in forest (dil = 1E+06)

manual.calc.bac.total	model.bac.total	dil
486408670064.887	486408670064.886	0

Total bacteria load from Elk in forest by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	11290343854	11290343854	0
Feb	11290343854	11290343854	0
Mar	11290343854	11290343854	0
Apr	61422421542	61422421542	0
May	61422421542	61422421542	0
Jun	61422421542	61422421542	0
Jul	61422421542	61422421542	0
Aug	61422421542	61422421542	0
Sep	61422421542	61422421542	0
Oct	61422421542	61422421542	0
Nov	11290343854	11290343854	0
Dec	11290343854	11290343854	0

Total bacteria load from Elk on RAOCUT (dil = 1E+06)

manual.calc.pop.total	model.pop.total	dil
0	0	NaN

Accum load from Elk on Pasture by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	1950102	1950102	0
Feb	1950102	1950102	0
Mar	1950102	1950102	0
Apr	29478369	29478369	0
May	29478369	29478369	0
Jun	29478369	29478369	0
Jul	29478369	29478369	0
Aug	29478369	29478369	0
Sep	29478369	29478369	0
Oct	29478369	29478369	0
Nov	1950102	1950102	0
Dec	1950102	1950102	0

Accum load from Elk in Forest by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	1980640	1980640	0
Feb	1980640	1980640	0
Mar	1980640	1980640	0
Apr	28763760	28763760	0
May	28763760	28763760	0
Jun	28763760	28763760	0
Jul	28763760	28763760	0
Aug	28763760	28763760	0
Sep	28763760	28763760	0
Oct	28763760	28763760	0
Nov	1980640	1980640	0
Dec	1980640	1980640	0

Accum load from Elk on RAOCUT by month (dil = 1E+06)

Month	manual.calc.bac.total	model.bac.total	dil
Jan	0	0	NA
Feb	0	0	NA
Mar	0	0	NA
Apr	0	0	NA
May	0	0	NA
Jun	0	0	NA
Jul	0	0	NA
Aug	0	0	NA
Sep	0	0	NA
Oct	0	0	NA
Nov	0	0	NA
Dec	0	0	NA