

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

Month	Manual	Model	dil
Jan	37.19538	37.19538	0
Feb	37.19538	37.19538	0
Mar	37.19538	37.19538	0
Apr	37.19538	37.19538	0
May	37.19538	37.19538	0
Jun	37.19538	37.19538	0
Jul	37.19538	37.19538	0
Aug	37.19538	37.19538	0
Sep	37.19538	37.19538	0
Oct	37.19538	37.19538	0
Nov	37.19538	37.19538	0
Dec	37.19538	37.19538	0

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

Month	Manual	Model	dil
Jan	36.82342	36.82342	0
Feb	36.82342	36.82342	0
Mar	36.82342	36.82342	0
Apr	36.82342	36.82342	0
May	36.82342	36.82342	0
Jun	36.82342	36.82342	0
Jul	36.82342	36.82342	0
Aug	36.82342	36.82342	0
Sep	36.82342	36.82342	0
Oct	36.82342	36.82342	0
Nov	36.82342	36.82342	0
Dec	36.82342	36.82342	0

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

Month	Manual	Model	dil
Jan	0.3719538	0.3719538	0
Feb	0.3719538	0.3719538	0
Mar	0.3719538	0.3719538	0
Apr	0.3719538	0.3719538	0
May	0.3719538	0.3719538	0
Jun	0.3719538	0.3719538	0
Jul	0.3719538	0.3719538	0
Aug	0.3719538	0.3719538	0
Sep	0.3719538	0.3719538	0
Oct	0.3719538	0.3719538	0
Nov	0.3719538	0.3719538	0
Dec	0.3719538	0.3719538	0

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

Month	Manual	Model	dil
Jan	33475883155	33475883155	0
Feb	33475883155	33475883155	0
Mar	33475883155	33475883155	0
Apr	33475883155	33475883155	0
May	33475883155	33475883155	0
Jun	33475883155	33475883155	0
Jul	33475883155	33475883155	0
Aug	33475883155	33475883155	0
Sep	33475883155	33475883155	0
Oct	33475883155	33475883155	0
Nov	33475883155	33475883155	0
Dec	33475883155	33475883155	0

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

Month	Manual	Model	dil
Jan	33141124323	33141124323	0
Feb	33141124323	33141124323	0
Mar	33141124323	33141124323	0
Apr	33141124323	33141124323	0
May	33141124323	33141124323	0
Jun	33141124323	33141124323	0
Jul	33141124323	33141124323	0
Aug	33141124323	33141124323	0
Sep	33141124323	33141124323	0
Oct	33141124323	33141124323	0
Nov	33141124323	33141124323	0
Dec	33141124323	33141124323	0

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

Month	Manual	Model	dil
Jan	334758832	334758832	0
Feb	334758832	334758832	0
Mar	334758832	334758832	0
Apr	334758832	334758832	0
May	334758832	334758832	0
Jun	334758832	334758832	0
Jul	334758832	334758832	0
Aug	334758832	334758832	0
Sep	334758832	334758832	0
Oct	334758832	334758832	0
Nov	334758832	334758832	0
Dec	334758832	334758832	0

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

Month	Manual	Model	dil
Jan	32132174	32132174	0
Feb	32132174	32132174	0
Mar	32132174	32132174	0
Apr	32132174	32132174	0
May	32132174	32132174	0
Jun	32132174	32132174	0
Jul	32132174	32132174	0
Aug	32132174	32132174	0
Sep	32132174	32132174	0
Oct	32132174	32132174	0
Nov	32132174	32132174	0
Dec	32132174	32132174	0

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

Month	Manual	Model	dil
Jan	32132174	32132174	0
Feb	32132174	32132174	0
Mar	32132174	32132174	0
Apr	32132174	32132174	0
May	32132174	32132174	0
Jun	32132174	32132174	0
Jul	32132174	32132174	0
Aug	32132174	32132174	0
Sep	32132174	32132174	0
Oct	32132174	32132174	0
Nov	32132174	32132174	0
Dec	32132174	32132174	0



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

Month	Manual	Model	dil
Jan	32132174	32132174	0
Feb	32132174	32132174	0
Mar	32132174	32132174	0
Apr	32132174	32132174	0
May	32132174	32132174	0
Jun	32132174	32132174	0
Jul	32132174	32132174	0
Aug	32132174	32132174	0
Sep	32132174	32132174	0
Oct	32132174	32132174	0
Nov	32132174	32132174	0
Dec	32132174	32132174	0

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

Month	Manual	Model	dil
Jan	289189567	289189567	0
Feb	289189567	289189567	0
Mar	289189567	289189567	0
Apr	289189567	289189567	0
May	289189567	289189567	0
Jun	289189567	289189567	0
Jul	289189567	289189567	0
Aug	289189567	289189567	0
Sep	289189567	289189567	0
Oct	289189567	289189567	0
Nov	289189567	289189567	0
Dec	289189567	289189567	0

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

Month	Manual	Model	dil
Jan	289189567	289189567	0
Feb	289189567	289189567	0
Mar	289189567	289189567	0
Apr	289189567	289189567	0
May	289189567	289189567	0
Jun	289189567	289189567	0
Jul	289189567	289189567	0
Aug	289189567	289189567	0
Sep	289189567	289189567	0
Oct	289189567	289189567	0
Nov	289189567	289189567	0
Dec	289189567	289189567	0

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

Month	Manual	Model	dil
Jan	289189567	289189567	0
Feb	289189567	289189567	0
Mar	289189567	289189567	0
Apr	289189567	289189567	0
May	289189567	289189567	0
Jun	289189567	289189567	0
Jul	289189567	289189567	0
Aug	289189567	289189567	0
Sep	289189567	289189567	0
Oct	289189567	289189567	0
Nov	289189567	289189567	0
Dec	289189567	289189567	0