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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 53.2792 | 53.2792 | 0 |
| Feb | 53.2792 | 53.2792 | 0 |
| Mar | 53.2792 | 53.2792 | 0 |
| Apr | 53.2792 | 53.2792 | 0 |
| May | 53.2792 | 53.2792 | 0 |
| Jun | 53.2792 | 53.2792 | 0 |
| Jul | 53.2792 | 53.2792 | 0 |
| Aug | 53.2792 | 53.2792 | 0 |
| Sep | 53.2792 | 53.2792 | 0 |
| Oct | 53.2792 | 53.2792 | 0 |
| Nov | 53.2792 | 53.2792 | 0 |
| Dec | 53.2792 | 53.2792 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 53.0128 | 53.0128 | 0 |
| Feb | 53.0128 | 53.0128 | 0 |
| Mar | 53.0128 | 53.0128 | 0 |
| Apr | 53.0128 | 53.0128 | 0 |
| May | 53.0128 | 53.0128 | 0 |
| Jun | 53.0128 | 53.0128 | 0 |
| Jul | 53.0128 | 53.0128 | 0 |
| Aug | 53.0128 | 53.0128 | 0 |
| Sep | 53.0128 | 53.0128 | 0 |
| Oct | 53.0128 | 53.0128 | 0 |
| Nov | 53.0128 | 53.0128 | 0 |
| Dec | 53.0128 | 53.0128 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 0.266396 | 0.266396 | 0 |
| Feb | 0.266396 | 0.266396 | 0 |
| Mar | 0.266396 | 0.266396 | 0 |
| Apr | 0.266396 | 0.266396 | 0 |
| May | 0.266396 | 0.266396 | 0 |
| Jun | 0.266396 | 0.266396 | 0 |
| Jul | 0.266396 | 0.266396 | 0 |
| Aug | 0.266396 | 0.266396 | 0 |
| Sep | 0.266396 | 0.266396 | 0 |
| Oct | 0.266396 | 0.266396 | 0 |
| Nov | 0.266396 | 0.266396 | 0 |
| Dec | 0.266396 | 0.266396 | 0 |

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

| Month | Manual | Model | dil |
|-------|------------|------------|-----|
| Jan | 9789139795 | 9789139795 | 0 |
| Feb | 9789139795 | 9789139795 | 0 |
| Mar | 9789139795 | 9789139795 | 0 |
| Apr | 9789139795 | 9789139795 | 0 |
| May | 9789139795 | 9789139795 | 0 |
| Jun | 9789139795 | 9789139795 | 0 |
| Jul | 9789139795 | 9789139795 | 0 |
| Aug | 9789139795 | 9789139795 | 0 |
| Sep | 9789139795 | 9789139795 | 0 |
| Oct | 9789139795 | 9789139795 | 0 |
| Nov | 9789139795 | 9789139795 | 0 |
| Dec | 9789139795 | 9789139795 | 0 |

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

| Month | Manual | Model | dil |
|-------|------------|------------|-----|
| Jan | 9740194096 | 9740194096 | 0 |
| Feb | 9740194096 | 9740194096 | 0 |
| Mar | 9740194096 | 9740194096 | 0 |
| Apr | 9740194096 | 9740194096 | 0 |
| May | 9740194096 | 9740194096 | 0 |
| Jun | 9740194096 | 9740194096 | 0 |
| Jul | 9740194096 | 9740194096 | 0 |
| Aug | 9740194096 | 9740194096 | 0 |
| Sep | 9740194096 | 9740194096 | 0 |
| Oct | 9740194096 | 9740194096 | 0 |
| Nov | 9740194096 | 9740194096 | 0 |
| Dec | 9740194096 | 9740194096 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 48945699 | 48945699 | 0 |
| Feb | 48945699 | 48945699 | 0 |
| Mar | 48945699 | 48945699 | 0 |
| Apr | 48945699 | 48945699 | 0 |
| May | 48945699 | 48945699 | 0 |
| Jun | 48945699 | 48945699 | 0 |
| Jul | 48945699 | 48945699 | 0 |
| Aug | 48945699 | 48945699 | 0 |
| Sep | 48945699 | 48945699 | 0 |
| Oct | 48945699 | 48945699 | 0 |
| Nov | 48945699 | 48945699 | 0 |
| Dec | 48945699 | 48945699 | 0 |

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

| wanuai | Model | dil |
|---------|---|---|
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| 8592267 | 8592267 | 0 |
| | 8592267 8592267 8592267 8592267 8592267 8592267 8592267 8592267 8592267 | 8592267 8592267 8592267 8592267 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 8592267 | 8592267 | 0 |
| Feb | 8592267 | 8592267 | 0 |
| Mar | 8592267 | 8592267 | 0 |
| Apr | 8592267 | 8592267 | 0 |
| May | 8592267 | 8592267 | 0 |
| Jun | 8592267 | 8592267 | 0 |
| Jul | 8592267 | 8592267 | 0 |
| Aug | 8592267 | 8592267 | 0 |
| Sep | 8592267 | 8592267 | 0 |
| Oct | 8592267 | 8592267 | 0 |
| Nov | 8592267 | 8592267 | 0 |
| Dec | 8592267 | 8592267 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 8592267 | 8592267 | 0 |
| Feb | 8592267 | 8592267 | 0 |
| Mar | 8592267 | 8592267 | 0 |
| Apr | 8592267 | 8592267 | 0 |
| May | 8592267 | 8592267 | 0 |
| Jun | 8592267 | 8592267 | 0 |
| Jul | 8592267 | 8592267 | 0 |
| Aug | 8592267 | 8592267 | 0 |
| Sep | 8592267 | 8592267 | 0 |
| Oct | 8592267 | 8592267 | 0 |
| Nov | 8592267 | 8592267 | 0 |
| Dec | 8592267 | 8592267 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 77330405 | 77330405 | 0 |
| Feb | 77330405 | 77330405 | 0 |
| Mar | 77330405 | 77330405 | 0 |
| Apr | 77330405 | 77330405 | 0 |
| May | 77330405 | 77330405 | 0 |
| Jun | 77330405 | 77330405 | 0 |
| Jul | 77330405 | 77330405 | 0 |
| Aug | 77330405 | 77330405 | 0 |
| Sep | 77330405 | 77330405 | 0 |
| Oct | 77330405 | 77330405 | 0 |
| Nov | 77330405 | 77330405 | 0 |
| Dec | 77330405 | 77330405 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 77330405 | 77330405 | 0 |
| Feb | 77330405 | 77330405 | 0 |
| Mar | 77330405 | 77330405 | 0 |
| Apr | 77330405 | 77330405 | 0 |
| May | 77330405 | 77330405 | 0 |
| Jun | 77330405 | 77330405 | 0 |
| Jul | 77330405 | 77330405 | 0 |
| Aug | 77330405 | 77330405 | 0 |
| Sep | 77330405 | 77330405 | 0 |
| Oct | 77330405 | 77330405 | 0 |
| Nov | 77330405 | 77330405 | 0 |
| Dec | 77330405 | 77330405 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 77330405 | 77330405 | 0 |
| Feb | 77330405 | 77330405 | 0 |
| Mar | 77330405 | 77330405 | 0 |
| Apr | 77330405 | 77330405 | 0 |
| May | 77330405 | 77330405 | 0 |
| Jun | 77330405 | 77330405 | 0 |
| Jul | 77330405 | 77330405 | 0 |
| Aug | 77330405 | 77330405 | 0 |
| Sep | 77330405 | 77330405 | 0 |
| Oct | 77330405 | 77330405 | 0 |
| Nov | 77330405 | 77330405 | 0 |
| Dec | 77330405 | 77330405 | 0 |