

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 4.831052 | 4.831052 | 0 |
| Feb | 4.831052 | 4.831052 | 0 |
| Mar | 4.831052 | 4.831052 | 0 |
| Apr | 4.831052 | 4.831052 | 0 |
| May | 4.831052 | 4.831052 | 0 |
| Jun | 4.831052 | 4.831052 | 0 |
| Jul | 4.831052 | 4.831052 | 0 |
| Aug | 4.831052 | 4.831052 | 0 |
| Sep | 4.831052 | 4.831052 | 0 |
| Oct | 4.831052 | 4.831052 | 0 |
| Nov | 4.831052 | 4.831052 | 0 |
| Dec | 4.831052 | 4.831052 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 4.562801 | 4.562801 | 0 |
| Feb | 4.562801 | 4.562801 | 0 |
| Mar | 4.562801 | 4.562801 | 0 |
| Apr | 4.562801 | 4.562801 | 0 |
| May | 4.562801 | 4.562801 | 0 |
| Jun | 4.562801 | 4.562801 | 0 |
| Jul | 4.562801 | 4.562801 | 0 |
| Aug | 4.562801 | 4.562801 | 0 |
| Sep | 4.562801 | 4.562801 | 0 |
| Oct | 4.562801 | 4.562801 | 0 |
| Nov | 4.562801 | 4.562801 | 0 |
| Dec | 4.562801 | 4.562801 | 0 |

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

| Month | Manual | Model | dil |
|-------|-----------|-----------|-----|
| Jan | 0.2682517 | 0.2682517 | 0 |
| Feb | 0.2682517 | 0.2682517 | 0 |
| Mar | 0.2682517 | 0.2682517 | 0 |
| Apr | 0.2682517 | 0.2682517 | 0 |
| May | 0.2682517 | 0.2682517 | 0 |
| Jun | 0.2682517 | 0.2682517 | 0 |
| Jul | 0.2682517 | 0.2682517 | 0 |
| Aug | 0.2682517 | 0.2682517 | 0 |
| Sep | 0.2682517 | 0.2682517 | 0 |
| Oct | 0.2682517 | 0.2682517 | 0 |
| Nov | 0.2682517 | 0.2682517 | 0 |
| Dec | 0.2682517 | 0.2682517 | 0 |

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

| Month | Manual | Model | dil |
|-------|-----------|-----------|-----|
| Jan | 229474986 | 229474986 | 0 |
| Feb | 229474986 | 229474986 | 0 |
| Mar | 229474986 | 229474986 | 0 |
| Apr | 229474986 | 229474986 | 0 |
| May | 229474986 | 229474986 | 0 |
| Jun | 229474986 | 229474986 | 0 |
| Jul | 229474986 | 229474986 | 0 |
| Aug | 229474986 | 229474986 | 0 |
| Sep | 229474986 | 229474986 | 0 |
| Oct | 229474986 | 229474986 | 0 |
| Nov | 229474986 | 229474986 | 0 |
| Dec | 229474986 | 229474986 | 0 |

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

| Month | Manual | Model | dil |
|-------|-----------|-----------|-----|
| Jan | 216733030 | 216733030 | 0 |
| Feb | 216733030 | 216733030 | 0 |
| Mar | 216733030 | 216733030 | 0 |
| Apr | 216733030 | 216733030 | 0 |
| May | 216733030 | 216733030 | 0 |
| Jun | 216733030 | 216733030 | 0 |
| Jul | 216733030 | 216733030 | 0 |
| Aug | 216733030 | 216733030 | 0 |
| Sep | 216733030 | 216733030 | 0 |
| Oct | 216733030 | 216733030 | 0 |
| Nov | 216733030 | 216733030 | 0 |
| Dec | 216733030 | 216733030 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 12741955 | 12741955 | 0 |
| Feb | 12741955 | 12741955 | 0 |
| Mar | 12741955 | 12741955 | 0 |
| Apr | 12741955 | 12741955 | 0 |
| May | 12741955 | 12741955 | 0 |
| Jun | 12741955 | 12741955 | 0 |
| Jul | 12741955 | 12741955 | 0 |
| Aug | 12741955 | 12741955 | 0 |
| Sep | 12741955 | 12741955 | 0 |
| Oct | 12741955 | 12741955 | 0 |
| Nov | 12741955 | 12741955 | 0 |
| Dec | 12741955 | 12741955 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 210134.8 | 210134.8 | 0 |
| Feb | 210134.8 | 210134.8 | 0 |
| Mar | 210134.8 | 210134.8 | 0 |
| Apr | 210134.8 | 210134.8 | 0 |
| May | 210134.8 | 210134.8 | 0 |
| Jun | 210134.8 | 210134.8 | 0 |
| Jul | 210134.8 | 210134.8 | 0 |
| Aug | 210134.8 | 210134.8 | 0 |
| Sep | 210134.8 | 210134.8 | 0 |
| Oct | 210134.8 | 210134.8 | 0 |
| Nov | 210134.8 | 210134.8 | 0 |
| Dec | 210134.8 | 210134.8 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 210134.8 | 210134.8 | 0 |
| Feb | 210134.8 | 210134.8 | 0 |
| Mar | 210134.8 | 210134.8 | 0 |
| Apr | 210134.8 | 210134.8 | 0 |
| May | 210134.8 | 210134.8 | 0 |
| Jun | 210134.8 | 210134.8 | 0 |
| Jul | 210134.8 | 210134.8 | 0 |
| Aug | 210134.8 | 210134.8 | 0 |
| Sep | 210134.8 | 210134.8 | 0 |
| Oct | 210134.8 | 210134.8 | 0 |
| Nov | 210134.8 | 210134.8 | 0 |
| Dec | 210134.8 | 210134.8 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 210134.8 | 210134.8 | 0 |
| Feb | 210134.8 | 210134.8 | 0 |
| Mar | 210134.8 | 210134.8 | 0 |
| Apr | 210134.8 | 210134.8 | 0 |
| May | 210134.8 | 210134.8 | 0 |
| Jun | 210134.8 | 210134.8 | 0 |
| Jul | 210134.8 | 210134.8 | 0 |
| Aug | 210134.8 | 210134.8 | 0 |
| Sep | 210134.8 | 210134.8 | 0 |
| Oct | 210134.8 | 210134.8 | 0 |
| Nov | 210134.8 | 210134.8 | 0 |
| Dec | 210134.8 | 210134.8 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 1891213 | 1891213 | 0 |
| Feb | 1891213 | 1891213 | 0 |
| Mar | 1891213 | 1891213 | 0 |
| Apr | 1891213 | 1891213 | 0 |
| May | 1891213 | 1891213 | 0 |
| Jun | 1891213 | 1891213 | 0 |
| Jul | 1891213 | 1891213 | 0 |
| Aug | 1891213 | 1891213 | 0 |
| Sep | 1891213 | 1891213 | 0 |
| Oct | 1891213 | 1891213 | 0 |
| Nov | 1891213 | 1891213 | 0 |
| Dec | 1891213 | 1891213 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 1891213 | 1891213 | 0 |
| Feb | 1891213 | 1891213 | 0 |
| Mar | 1891213 | 1891213 | 0 |
| Apr | 1891213 | 1891213 | 0 |
| May | 1891213 | 1891213 | 0 |
| Jun | 1891213 | 1891213 | 0 |
| Jul | 1891213 | 1891213 | 0 |
| Aug | 1891213 | 1891213 | 0 |
| Sep | 1891213 | 1891213 | 0 |
| Oct | 1891213 | 1891213 | 0 |
| Nov | 1891213 | 1891213 | 0 |
| Dec | 1891213 | 1891213 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 1891213 | 1891213 | 0 |
| Feb | 1891213 | 1891213 | 0 |
| Mar | 1891213 | 1891213 | 0 |
| Apr | 1891213 | 1891213 | 0 |
| May | 1891213 | 1891213 | 0 |
| Jun | 1891213 | 1891213 | 0 |
| Jul | 1891213 | 1891213 | 0 |
| Aug | 1891213 | 1891213 | 0 |
| Sep | 1891213 | 1891213 | 0 |
| Oct | 1891213 | 1891213 | 0 |
| Nov | 1891213 | 1891213 | 0 |
| Dec | 1891213 | 1891213 | 0 |