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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 70.36044 | 70.36044 | 0 |
| Feb | 70.36044 | 70.36044 | 0 |
| Mar | 70.36044 | 70.36044 | 0 |
| Apr | 70.36044 | 70.36044 | 0 |
| May | 70.36044 | 70.36044 | 0 |
| Jun | 70.36044 | 70.36044 | 0 |
| Jul | 70.36044 | 70.36044 | 0 |
| Aug | 70.36044 | 70.36044 | 0 |
| Sep | 70.36044 | 70.36044 | 0 |
| Oct | 70.36044 | 70.36044 | 0 |
| Nov | 70.36044 | 70.36044 | 0 |
| Dec | 70.36044 | 70.36044 | 0 |

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

| Month | Manual | Model | dil |
|-------|-----------|-----------|-----|
| Jan | 0.7036044 | 0.7036044 | 0 |
| Feb | 0.7036044 | 0.7036044 | 0 |
| Mar | 0.7036044 | 0.7036044 | 0 |
| Apr | 0.7036044 | 0.7036044 | 0 |
| May | 0.7036044 | 0.7036044 | 0 |
| Jun | 0.7036044 | 0.7036044 | 0 |
| Jul | 0.7036044 | 0.7036044 | 0 |
| Aug | 0.7036044 | 0.7036044 | 0 |
| Sep | 0.7036044 | 0.7036044 | 0 |
| Oct | 0.7036044 | 0.7036044 | 0 |
| Nov | 0.7036044 | 0.7036044 | 0 |
| Dec | 0.7036044 | 0.7036044 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 69.65683 | 69.65683 | 0 |
| Feb | 69.65683 | 69.65683 | 0 |
| Mar | 69.65683 | 69.65683 | 0 |
| Apr | 69.65683 | 69.65683 | 0 |
| May | 69.65683 | 69.65683 | 0 |
| Jun | 69.65683 | 69.65683 | 0 |
| Jul | 69.65683 | 69.65683 | 0 |
| Aug | 69.65683 | 69.65683 | 0 |
| Sep | 69.65683 | 69.65683 | 0 |
| Oct | 69.65683 | 69.65683 | 0 |
| Nov | 69.65683 | 69.65683 | 0 |
| Dec | 69.65683 | 69.65683 | 0 |

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

| Month | Manual | Model | dil |
|-------|--------------|--------------|-----|
| Jan | 302690592230 | 302690592230 | 0 |
| Feb | 302690592230 | 302690592230 | 0 |
| Mar | 302690592230 | 302690592230 | 0 |
| Apr | 302690592230 | 302690592230 | 0 |
| May | 302690592230 | 302690592230 | 0 |
| Jun | 302690592230 | 302690592230 | 0 |
| Jul | 302690592230 | 302690592230 | 0 |
| Aug | 302690592230 | 302690592230 | 0 |
| Sep | 302690592230 | 302690592230 | 0 |
| Oct | 302690592230 | 302690592230 | 0 |
| Nov | 302690592230 | 302690592230 | 0 |
| Dec | 302690592230 | 302690592230 | 0 |

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

| Month | Manual | Model | dil |
|-------|------------|------------|-----|
| Jan | 3026905922 | 3026905922 | 0 |
| Feb | 3026905922 | 3026905922 | 0 |
| Mar | 3026905922 | 3026905922 | 0 |
| Apr | 3026905922 | 3026905922 | 0 |
| May | 3026905922 | 3026905922 | 0 |
| Jun | 3026905922 | 3026905922 | 0 |
| Jul | 3026905922 | 3026905922 | 0 |
| Aug | 3026905922 | 3026905922 | 0 |
| Sep | 3026905922 | 3026905922 | 0 |
| Oct | 3026905922 | 3026905922 | 0 |
| Nov | 3026905922 | 3026905922 | 0 |
| Dec | 3026905922 | 3026905922 | 0 |

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

| Month | Manual | Model | dil |
|-------|--------------|--------------|-----|
| Jan | 299663686308 | 299663686308 | 0 |
| Feb | 299663686308 | 299663686308 | 0 |
| Mar | 299663686308 | 299663686308 | 0 |
| Apr | 299663686308 | 299663686308 | 0 |
| May | 299663686308 | 299663686308 | 0 |
| Jun | 299663686308 | 299663686308 | 0 |
| Jul | 299663686308 | 299663686308 | 0 |
| Aug | 299663686308 | 299663686308 | 0 |
| Sep | 299663686308 | 299663686308 | 0 |
| Oct | 299663686308 | 299663686308 | 0 |
| Nov | 299663686308 | 299663686308 | 0 |
| Dec | 299663686308 | 299663686308 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 593417.9 | 593417.9 | 0 |
| Feb | 593417.9 | 593417.9 | 0 |
| Mar | 593417.9 | 593417.9 | 0 |
| Apr | 593417.9 | 593417.9 | 0 |
| May | 593417.9 | 593417.9 | 0 |
| Jun | 593417.9 | 593417.9 | 0 |
| Jul | 593417.9 | 593417.9 | 0 |
| Aug | 593417.9 | 593417.9 | 0 |
| Sep | 593417.9 | 593417.9 | 0 |
| Oct | 593417.9 | 593417.9 | 0 |
| Nov | 593417.9 | 593417.9 | 0 |
| Dec | 593417.9 | 593417.9 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 593417.9 | 593417.9 | 0 |
| Feb | 593417.9 | 593417.9 | 0 |
| Mar | 593417.9 | 593417.9 | 0 |
| Apr | 593417.9 | 593417.9 | 0 |
| May | 593417.9 | 593417.9 | 0 |
| Jun | 593417.9 | 593417.9 | 0 |
| Jul | 593417.9 | 593417.9 | 0 |
| Aug | 593417.9 | 593417.9 | 0 |
| Sep | 593417.9 | 593417.9 | 0 |
| Oct | 593417.9 | 593417.9 | 0 |
| Nov | 593417.9 | 593417.9 | 0 |
| Dec | 593417.9 | 593417.9 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 593417.9 | 593417.9 | 0 |
| Feb | 593417.9 | 593417.9 | 0 |
| Mar | 593417.9 | 593417.9 | 0 |
| Apr | 593417.9 | 593417.9 | 0 |
| May | 593417.9 | 593417.9 | 0 |
| Jun | 593417.9 | 593417.9 | 0 |
| Jul | 593417.9 | 593417.9 | 0 |
| Aug | 593417.9 | 593417.9 | 0 |
| Sep | 593417.9 | 593417.9 | 0 |
| Oct | 593417.9 | 593417.9 | 0 |
| Nov | 593417.9 | 593417.9 | 0 |
| Dec | 593417.9 | 593417.9 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 5340761 | 5340761 | 0 |
| Feb | 5340761 | 5340761 | 0 |
| Mar | 5340761 | 5340761 | 0 |
| Apr | 5340761 | 5340761 | 0 |
| May | 5340761 | 5340761 | 0 |
| Jun | 5340761 | 5340761 | 0 |
| Jul | 5340761 | 5340761 | 0 |
| Aug | 5340761 | 5340761 | 0 |
| Sep | 5340761 | 5340761 | 0 |
| Oct | 5340761 | 5340761 | 0 |
| Nov | 5340761 | 5340761 | 0 |
| Dec | 5340761 | 5340761 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 5340761 | 5340761 | 0 |
| Feb | 5340761 | 5340761 | 0 |
| Mar | 5340761 | 5340761 | 0 |
| Apr | 5340761 | 5340761 | 0 |
| May | 5340761 | 5340761 | 0 |
| Jun | 5340761 | 5340761 | 0 |
| Jul | 5340761 | 5340761 | 0 |
| Aug | 5340761 | 5340761 | 0 |
| Sep | 5340761 | 5340761 | 0 |
| Oct | 5340761 | 5340761 | 0 |
| Nov | 5340761 | 5340761 | 0 |
| Dec | 5340761 | 5340761 | 0 |

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

| Month | Manual | Model | dil |
|-------|---------|---------|-----|
| Jan | 5340761 | 5340761 | 0 |
| Feb | 5340761 | 5340761 | 0 |
| Mar | 5340761 | 5340761 | 0 |
| Apr | 5340761 | 5340761 | 0 |
| May | 5340761 | 5340761 | 0 |
| Jun | 5340761 | 5340761 | 0 |
| Jul | 5340761 | 5340761 | 0 |
| Aug | 5340761 | 5340761 | 0 |
| Sep | 5340761 | 5340761 | 0 |
| Oct | 5340761 | 5340761 | 0 |
| Nov | 5340761 | 5340761 | 0 |
| Dec | 5340761 | 5340761 | 0 |