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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 34.18429 | 34.18429 | 0 |
| Feb | 34.18429 | 34.18429 | 0 |
| Mar | 34.18429 | 34.18429 | 0 |
| Apr | 34.18429 | 34.18429 | 0 |
| May | 34.18429 | 34.18429 | 0 |
| Jun | 34.18429 | 34.18429 | 0 |
| Jul | 34.18429 | 34.18429 | 0 |
| Aug | 34.18429 | 34.18429 | 0 |
| Sep | 34.18429 | 34.18429 | 0 |
| Oct | 34.18429 | 34.18429 | 0 |
| Nov | 34.18429 | 34.18429 | 0 |
| Dec | 34.18429 | 34.18429 | 0 |

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

| Month | Manual | Model | dil |
|-------|-----------|-----------|-----|
| Jan | 0.3418429 | 0.3418429 | 0 |
| Feb | 0.3418429 | 0.3418429 | 0 |
| Mar | 0.3418429 | 0.3418429 | 0 |
| Apr | 0.3418429 | 0.3418429 | 0 |
| May | 0.3418429 | 0.3418429 | 0 |
| Jun | 0.3418429 | 0.3418429 | 0 |
| Jul | 0.3418429 | 0.3418429 | 0 |
| Aug | 0.3418429 | 0.3418429 | 0 |
| Sep | 0.3418429 | 0.3418429 | 0 |
| Oct | 0.3418429 | 0.3418429 | 0 |
| Nov | 0.3418429 | 0.3418429 | 0 |
| Dec | 0.3418429 | 0.3418429 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 33.84245 | 33.84245 | 0 |
| Feb | 33.84245 | 33.84245 | 0 |
| Mar | 33.84245 | 33.84245 | 0 |
| Apr | 33.84245 | 33.84245 | 0 |
| May | 33.84245 | 33.84245 | 0 |
| Jun | 33.84245 | 33.84245 | 0 |
| Jul | 33.84245 | 33.84245 | 0 |
| Aug | 33.84245 | 33.84245 | 0 |
| Sep | 33.84245 | 33.84245 | 0 |
| Oct | 33.84245 | 33.84245 | 0 |
| Nov | 33.84245 | 33.84245 | 0 |
| Dec | 33.84245 | 33.84245 | 0 |

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

| Month | Manual | Model | dil |
|-------|--------------|--------------|-----|
| Jan | 147060819022 | 147060819022 | 0 |
| Feb | 147060819022 | 147060819022 | 0 |
| Mar | 147060819022 | 147060819022 | 0 |
| Apr | 147060819022 | 147060819022 | 0 |
| May | 147060819022 | 147060819022 | 0 |
| Jun | 147060819022 | 147060819022 | 0 |
| Jul | 147060819022 | 147060819022 | 0 |
| Aug | 147060819022 | 147060819022 | 0 |
| Sep | 147060819022 | 147060819022 | 0 |
| Oct | 147060819022 | 147060819022 | 0 |
| Nov | 147060819022 | 147060819022 | 0 |
| Dec | 147060819022 | 147060819022 | 0 |

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

| Month | Manual | Model | dil |
|-------|------------|------------|-----|
| Jan | 1470608190 | 1470608190 | 0 |
| Feb | 1470608190 | 1470608190 | 0 |
| Mar | 1470608190 | 1470608190 | 0 |
| Apr | 1470608190 | 1470608190 | 0 |
| May | 1470608190 | 1470608190 | 0 |
| Jun | 1470608190 | 1470608190 | 0 |
| Jul | 1470608190 | 1470608190 | 0 |
| Aug | 1470608190 | 1470608190 | 0 |
| Sep | 1470608190 | 1470608190 | 0 |
| Oct | 1470608190 | 1470608190 | 0 |
| Nov | 1470608190 | 1470608190 | 0 |
| Dec | 1470608190 | 1470608190 | 0 |

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

| Month | Manual | Model | dil |
|-------|--------------|--------------|-----|
| Jan | 145590210831 | 145590210831 | 0 |
| Feb | 145590210831 | 145590210831 | 0 |
| Mar | 145590210831 | 145590210831 | 0 |
| Apr | 145590210831 | 145590210831 | 0 |
| May | 145590210831 | 145590210831 | 0 |
| Jun | 145590210831 | 145590210831 | 0 |
| Jul | 145590210831 | 145590210831 | 0 |
| Aug | 145590210831 | 145590210831 | 0 |
| Sep | 145590210831 | 145590210831 | 0 |
| Oct | 145590210831 | 145590210831 | 0 |
| Nov | 145590210831 | 145590210831 | 0 |
| Dec | 145590210831 | 145590210831 | 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 |