

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 30.85166 | 30.85166 | 0 |
| Feb | 30.85166 | 30.85166 | 0 |
| Mar | 30.85166 | 30.85166 | 0 |
| Apr | 30.85166 | 30.85166 | 0 |
| May | 30.85166 | 30.85166 | 0 |
| Jun | 30.85166 | 30.85166 | 0 |
| Jul | 30.85166 | 30.85166 | 0 |
| Aug | 30.85166 | 30.85166 | 0 |
| Sep | 30.85166 | 30.85166 | 0 |
| Oct | 30.85166 | 30.85166 | 0 |
| Nov | 30.85166 | 30.85166 | 0 |
| Dec | 30.85166 | 30.85166 | 0 |

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

| Month | Manual | Model | dil |
|-------|-----------|-----------|-----|
| Jan | 0.3085166 | 0.3085166 | 0 |
| Feb | 0.3085166 | 0.3085166 | 0 |
| Mar | 0.3085166 | 0.3085166 | 0 |
| Apr | 0.3085166 | 0.3085166 | 0 |
| May | 0.3085166 | 0.3085166 | 0 |
| Jun | 0.3085166 | 0.3085166 | 0 |
| Jul | 0.3085166 | 0.3085166 | 0 |
| Aug | 0.3085166 | 0.3085166 | 0 |
| Sep | 0.3085166 | 0.3085166 | 0 |
| Oct | 0.3085166 | 0.3085166 | 0 |
| Nov | 0.3085166 | 0.3085166 | 0 |
| Dec | 0.3085166 | 0.3085166 | 0 |

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

| Month | Manual | Model | dil |
|-------|----------|----------|-----|
| Jan | 30.54314 | 30.54314 | 0 |
| Feb | 30.54314 | 30.54314 | 0 |
| Mar | 30.54314 | 30.54314 | 0 |
| Apr | 30.54314 | 30.54314 | 0 |
| May | 30.54314 | 30.54314 | 0 |
| Jun | 30.54314 | 30.54314 | 0 |
| Jul | 30.54314 | 30.54314 | 0 |
| Aug | 30.54314 | 30.54314 | 0 |
| Sep | 30.54314 | 30.54314 | 0 |
| Oct | 30.54314 | 30.54314 | 0 |
| Nov | 30.54314 | 30.54314 | 0 |
| Dec | 30.54314 | 30.54314 | 0 |

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

| Month | Manual | Model | dil |
|-------|--------------|--------------|-----|
| Jan | 132723843041 | 132723843041 | 0 |
| Feb | 132723843041 | 132723843041 | 0 |
| Mar | 132723843041 | 132723843041 | 0 |
| Apr | 132723843041 | 132723843041 | 0 |
| May | 132723843041 | 132723843041 | 0 |
| Jun | 132723843041 | 132723843041 | 0 |
| Jul | 132723843041 | 132723843041 | 0 |
| Aug | 132723843041 | 132723843041 | 0 |
| Sep | 132723843041 | 132723843041 | 0 |
| Oct | 132723843041 | 132723843041 | 0 |
| Nov | 132723843041 | 132723843041 | 0 |
| Dec | 132723843041 | 132723843041 | 0 |

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

| Month | Manual | Model | dil |
|-------|------------|------------|-----|
| Jan | 1327238430 | 1327238430 | 0 |
| Feb | 1327238430 | 1327238430 | 0 |
| Mar | 1327238430 | 1327238430 | 0 |
| Apr | 1327238430 | 1327238430 | 0 |
| May | 1327238430 | 1327238430 | 0 |
| Jun | 1327238430 | 1327238430 | 0 |
| Jul | 1327238430 | 1327238430 | 0 |
| Aug | 1327238430 | 1327238430 | 0 |
| Sep | 1327238430 | 1327238430 | 0 |
| Oct | 1327238430 | 1327238430 | 0 |
| Nov | 1327238430 | 1327238430 | 0 |
| Dec | 1327238430 | 1327238430 | 0 |

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

| Month | Manual | Model | dil |
|-------|--------------|--------------|-----|
| Jan | 131396604610 | 131396604610 | 0 |
| Feb | 131396604610 | 131396604610 | 0 |
| Mar | 131396604610 | 131396604610 | 0 |
| Apr | 131396604610 | 131396604610 | 0 |
| May | 131396604610 | 131396604610 | 0 |
| Jun | 131396604610 | 131396604610 | 0 |
| Jul | 131396604610 | 131396604610 | 0 |
| Aug | 131396604610 | 131396604610 | 0 |
| Sep | 131396604610 | 131396604610 | 0 |
| Oct | 131396604610 | 131396604610 | 0 |
| Nov | 131396604610 | 131396604610 | 0 |
| Dec | 131396604610 | 131396604610 | 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 |