

Total Duck Population (dil = 1E+06)

| manual.calc.pop.total | model.pop.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total Duck Population by month (dil = 1E+06)

| Month | manual.calc.pop.total | model.pop.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total Duck Population in/around stream (dil = 1E+06)

| manual.calc.pop.total | model.pop.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total Duck Population in/around stream by month (dil = 1E+06)

| Month | manual.calc.pop.total | model.pop.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total Duck Population on pasture (dil = 1E+06)

| manual.calc.pop.total | model.pop.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total Duck Population on pasture by month (dil = 1E+06)

| Month | manual.calc.pop.total | model.pop.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total Duck Population in forest (dil = 1E+06)

| manual.calc.pop.total | model.pop.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total Duck Population in forest by month (dil = 1E+06)

| Month | manual.calc.pop.total | model.pop.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total Duck Population on RAOCUT (dil = 1E+06)

| manual.calc.pop.total | model.pop.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total Duck Population on RAOCUT by month (dil = 1E+06)

| Month | manual.calc.pop.total | model.pop.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

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

| manual.calc.bac.total | model.bac.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total bacteria load from Duck by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total bacteria load from Duck in/around stream (dil = 1E+06)

| manual.calc.bac.total | model.bac.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total bacteria load from Duck in/around stream by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total bacteria load from Duck on pasture (dil = 1E+06)

| manual.calc.bac.total | model.bac.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total bacteria laod from Duck on pasture by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total bacteria load from Duck in forest (dil = 1E+06)

| manual.calc.bac.total | model.bac.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Total bacteria load from Duck in forest by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | 0 | 0 | NA |
| Feb | 0 | 0 | NA |
| Mar | 0 | 0 | NA |
| Apr | 0 | 0 | NA |
| May | 0 | 0 | NA |
| Jun | 0 | 0 | NA |
| Jul | 0 | 0 | NA |
| Aug | 0 | 0 | NA |
| Sep | 0 | 0 | NA |
| Oct | 0 | 0 | NA |
| Nov | 0 | 0 | NA |
| Dec | 0 | 0 | NA |

Total bacteria load from Duck on RAOCUT (dil = 1E+06)

| manual.calc.pop.total | model.pop.total | dil |
|-----------------------|-----------------|-----|
| 0 | 0 | NaN |

Accum load from Duck on Pasture by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | NA | NA | NA |
| Feb | NA | NA | NA |
| Mar | NA | NA | NA |
| Apr | NA | NA | NA |
| May | NA | NA | NA |
| Jun | NA | NA | NA |
| Jul | NA | NA | NA |
| Aug | NA | NA | NA |
| Sep | NA | NA | NA |
| Oct | NA | NA | NA |
| Nov | NA | NA | NA |
| Dec | NA | NA | NA |

Accum load from Duck in Forest by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | NA | NA | NA |
| Feb | NA | NA | NA |
| Mar | NA | NA | NA |
| Apr | NA | NA | NA |
| May | NA | NA | NA |
| Jun | NA | NA | NA |
| Jul | NA | NA | NA |
| Aug | NA | NA | NA |
| Sep | NA | NA | NA |
| Oct | NA | NA | NA |
| Nov | NA | NA | NA |
| Dec | NA | NA | NA |

Accum load from Duck on RAOCUT by month (dil = 1E+06)

| Month | manual.calc.bac.total | model.bac.total | dil |
|-------|-----------------------|-----------------|-----|
| Jan | NA | NA | NA |
| Feb | NA | NA | NA |
| Mar | NA | NA | NA |
| Apr | NA | NA | NA |
| May | NA | NA | NA |
| Jun | NA | NA | NA |
| Jul | NA | NA | NA |
| Aug | NA | NA | NA |
| Sep | NA | NA | NA |
| Oct | NA | NA | NA |
| Nov | NA | NA | NA |
| Dec | NA | NA | NA |