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

Month	Manual	Model	dil
Jan	31	31	0
Feb	31	31	0
Mar	31	31	0
Apr	31	31	0
May	31	31	0
Jun	31	31	0
Jul	31	31	0
Aug	31	31	0
Sep	31	31	0
Oct	31	31	0
Nov	31	31	0
Dec	31	31	0

Number of structures near–stream structures built pre 1974 (dil = 1E+06)

Month	Manual	Model	dil
Jan	2.82	2.82	0
Feb	2.82	2.82	0
Mar	2.82	2.82	0
Apr	2.82	2.82	0
May	2.82	2.82	0
Jun	2.82	2.82	0
Jul	2.82	2.82	0
Aug	2.82	2.82	0
Sep	2.82	2.82	0
Oct	2.82	2.82	0
Nov	2.82	2.82	0
Dec	2.82	2.82	0

Number of structures near-stream structures built between 1974 to 1986 (dil = 1E+06)

Month	Manual	Model	dil
Jan	1.26	1.26	0
Feb	1.26	1.26	0
Mar	1.26	1.26	0
Apr	1.26	1.26	0
May	1.26	1.26	0
Jun	1.26	1.26	0
Jul	1.26	1.26	0
Aug	1.26	1.26	0
Sep	1.26	1.26	0
Oct	1.26	1.26	0
Nov	1.26	1.26	0
Dec	1.26	1.26	0

Number of structures near–stream structures built after 1986 (dil = 1E+06)

Month	Manual	Model	dil
Jan	1.98	1.98	0
Feb	1.98	1.98	0
Mar	1.98	1.98	0
Apr	1.98	1.98	0
May	1.98	1.98	0
Jun	1.98	1.98	0
Jul	1.98	1.98	0
Aug	1.98	1.98	0
Sep	1.98	1.98	0
Oct	1.98	1.98	0
Nov	1.98	1.98	0
Dec	1.98	1.98	0

Total number of structures near–stream structures (dil = 1E+06)

Month	Manual	Model	dil
Jan	6	6	0
Feb	6	6	0
Mar	6	6	0
Apr	6	6	0
May	6	6	0
Jun	6	6	0
Jul	6	6	0
Aug	6	6	0
Sep	6	6	0
Oct	6	6	0
Nov	6	6	0
Dec	6	6	0

Failing on–site systems for structures near–stream built before 197 (dil = 1E+06)

Month	Manual	Model	dil
Jan	0.6345	0.6345	0
Feb	0.6345	0.6345	0
Mar	0.6345	0.6345	0
Apr	0.6345	0.6345	0
May	0.6345	0.6345	0
Jun	0.6345	0.6345	0
Jul	0.6345	0.6345	0
Aug	0.6345	0.6345	0
Sep	0.6345	0.6345	0
Oct	0.6345	0.6345	0
Nov	0.6345	0.6345	0
Dec	0.6345	0.6345	0

ailing on-site systems for structures near-stream built between 1974 and 1986 (dil = 1E+0

Month	Manual	Model	dil
Jan	0.189	0.189	0
Feb	0.189	0.189	0
Mar	0.189	0.189	0
Apr	0.189	0.189	0
May	0.189	0.189	0
Jun	0.189	0.189	0
Jul	0.189	0.189	0
Aug	0.189	0.189	0
Sep	0.189	0.189	0
Oct	0.189	0.189	0
Nov	0.189	0.189	0
Dec	0.189	0.189	0

Failing on–site systems for structures near–stream built after 1986 (dil = 1E+06)

Month	Manual	Model	dil
Jan	0.07425	0.07425	0
Feb	0.07425	0.07425	0
Mar	0.07425	0.07425	0
Apr	0.07425	0.07425	0
May	0.07425	0.07425	0
Jun	0.07425	0.07425	0
Jul	0.07425	0.07425	0
Aug	0.07425	0.07425	0
Sep	0.07425	0.07425	0
Oct	0.07425	0.07425	0
Nov	0.07425	0.07425	0
Dec	0.07425	0.07425	0

Total failing on–site systems for structures near–stream (dil = 1E+06)

Month	Manual	Model	dil
Jan	0.89775	0.89775	0
Feb	0.89775	0.89775	0
Mar	0.89775	0.89775	0
Apr	0.89775	0.89775	0
May	0.89775	0.89775	0
Jun	0.89775	0.89775	0
Jul	0.89775	0.89775	0
Aug	0.89775	0.89775	0
Sep	0.89775	0.89775	0
Oct	0.89775	0.89775	0
Nov	0.89775	0.89775	0
Dec	0.89775	0.89775	0

otal failing on-site systems for structures near-stream discharging to stream (dil = 1E+06

Month	Manual	Model	dil
Jan	2.153796e-06	2.153796e-06	0
Feb	2.153796e-06	2.153796e-06	0
Mar	2.153796e-06	2.153796e-06	0
Apr	2.153796e-06	2.153796e-06	0
May	2.153796e-06	2.153796e-06	0
Jun	2.153796e-06	2.153796e-06	0
Jul	2.153796e-06	2.153796e-06	0
Aug	2.153796e-06	2.153796e-06	0
Sep	2.153796e-06	2.153796e-06	0
Oct	2.153796e-06	2.153796e-06	0
Nov	2.153796e-06	2.153796e-06	0
Dec	2.153796e-06	2.153796e-06	0

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

Month	Manual	Model	dil
Jan	1.4725e+11	1.4725e+11	0
Feb	1.4725e+11	1.4725e+11	0
Mar	1.4725e+11	1.4725e+11	0
Apr	1.4725e+11	1.4725e+11	0
May	1.4725e+11	1.4725e+11	0
Jun	1.4725e+11	1.4725e+11	0
Jul	1.4725e+11	1.4725e+11	0
Aug	1.4725e+11	1.4725e+11	0
Sep	1.4725e+11	1.4725e+11	0
Oct	1.4725e+11	1.4725e+11	0
Nov	1.4725e+11	1.4725e+11	0
Dec	1.4725e+11	1.4725e+11	0

otal onsite system bacteria load from near-stream structures built before 1974 (dil = 1E+0

Month	Manual	Model	dil
Jan	4.8222e+11	4.8222e+11	0
Feb	4.8222e+11	4.8222e+11	0
Mar	4.8222e+11	4.8222e+11	0
Apr	4.8222e+11	4.8222e+11	0
May	4.8222e+11	4.8222e+11	0
Jun	4.8222e+11	4.8222e+11	0
Jul	4.8222e+11	4.8222e+11	0
Aug	4.8222e+11	4.8222e+11	0
Sep	4.8222e+11	4.8222e+11	0
Oct	4.8222e+11	4.8222e+11	0
Nov	4.8222e+11	4.8222e+11	0
Dec	4.8222e+11	4.8222e+11	0

system failure bacteria load from near-stream structures built between 1974 and 1986 (d

Month	Manual	Model	dil
Jan	1.4364e+11	1.4364e+11	0
Feb	1.4364e+11	1.4364e+11	0
Mar	1.4364e+11	1.4364e+11	0
Apr	1.4364e+11	1.4364e+11	0
May	1.4364e+11	1.4364e+11	0
Jun	1.4364e+11	1.4364e+11	0
Jul	1.4364e+11	1.4364e+11	0
Aug	1.4364e+11	1.4364e+11	0
Sep	1.4364e+11	1.4364e+11	0
Oct	1.4364e+11	1.4364e+11	0
Nov	1.4364e+11	1.4364e+11	0
Dec	1.4364e+11	1.4364e+11	0

I onsite system failure bacteria load from near-stream structures built after 1986 (dil = 1E-

Month	Manual	Model	dil
Jan	5.643e+10	5.643e+10	0
Feb	5.643e+10	5.643e+10	0
Mar	5.643e+10	5.643e+10	0
Apr	5.643e+10	5.643e+10	0
May	5.643e+10	5.643e+10	0
Jun	5.643e+10	5.643e+10	0
Jul	5.643e+10	5.643e+10	0
Aug	5.643e+10	5.643e+10	0
Sep	5.643e+10	5.643e+10	0
Oct	5.643e+10	5.643e+10	0
Nov	5.643e+10	5.643e+10	0
Dec	5.643e+10	5.643e+10	0

Total onsite system failure bacteria load from near-stream structures (dil = 1E+06)

Month	Manual	Model	dil
Jan	6.8229e+11	6.8229e+11	0
Feb	6.8229e+11	6.8229e+11	0
Mar	6.8229e+11	6.8229e+11	0
Apr	6.8229e+11	6.8229e+11	0
May	6.8229e+11	6.8229e+11	0
Jun	6.8229e+11	6.8229e+11	0
Jul	6.8229e+11	6.8229e+11	0
Aug	6.8229e+11	6.8229e+11	0
Sep	6.8229e+11	6.8229e+11	0
Oct	6.8229e+11	6.8229e+11	0
Nov	6.8229e+11	6.8229e+11	0
Dec	6.8229e+11	6.8229e+11	0

otal onsite system failure bacteria load from near-stream structures to stream (dil = 1E+06

Month	Manual	Model	dil
Jan	1636885	1636885	0
Feb	1636885	1636885	0
Mar	1636885	1636885	0
Apr	1636885	1636885	0
May	1636885	1636885	0
Jun	1636885	1636885	0
Jul	1636885	1636885	0
Aug	1636885	1636885	0
Sep	1636885	1636885	0
Oct	1636885	1636885	0
Nov	1636885	1636885	0
Dec	1636885	1636885	0

Accum to RAOCUT (dil = 1E+06)

Month	Manual	Model	dil
Jan	118505480445	118505480445	0
Feb	118505480445	118505480445	0
Mar	118505480445	118505480445	0
Apr	118505480445	118505480445	0
May	118505480445	118505480445	0
Jun	118505480445	118505480445	0
Jul	118505480445	118505480445	0
Aug	118505480445	118505480445	0
Sep	118505480445	118505480445	0
Oct	118505480445	118505480445	0
Nov	118505480445	118505480445	0
Dec	118505480445	118505480445	0