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

Month	Manual	Model	dil
Jan	156	156	0
Feb	156	156	0
Mar	156	156	0
Apr	156	156	0
May	156	156	0
Jun	156	156	0
Jul	156	156	0
Aug	156	156	0
Sep	156	156	0
Oct	156	156	0
Nov	156	156	0
Dec	156	156	0

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

Month	Manual	Model	dil
Jan	6.11	6.11	0
Feb	6.11	6.11	0
Mar	6.11	6.11	0
Apr	6.11	6.11	0
May	6.11	6.11	0
Jun	6.11	6.11	0
Jul	6.11	6.11	0
Aug	6.11	6.11	0
Sep	6.11	6.11	0
Oct	6.11	6.11	0
Nov	6.11	6.11	0
Dec	6.11	6.11	0

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

Month	Manual	Model	dil
Jan	2.73	2.73	0
Feb	2.73	2.73	0
Mar	2.73	2.73	0
Apr	2.73	2.73	0
May	2.73	2.73	0
Jun	2.73	2.73	0
Jul	2.73	2.73	0
Aug	2.73	2.73	0
Sep	2.73	2.73	0
Oct	2.73	2.73	0
Nov	2.73	2.73	0
Dec	2.73	2.73	0

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

Month	Manual	Model	dil
Jan	4.29	4.29	0
Feb	4.29	4.29	0
Mar	4.29	4.29	0
Apr	4.29	4.29	0
May	4.29	4.29	0
Jun	4.29	4.29	0
Jul	4.29	4.29	0
Aug	4.29	4.29	0
Sep	4.29	4.29	0
Oct	4.29	4.29	0
Nov	4.29	4.29	0
Dec	4.29	4.29	0

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

Month	Manual	Model	dil
Jan	13	13	0
Feb	13	13	0
Mar	13	13	0
Apr	13	13	0
May	13	13	0
Jun	13	13	0
Jul	13	13	0
Aug	13	13	0
Sep	13	13	0
Oct	13	13	0
Nov	13	13	0
Dec	13	13	0

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

Month	Manual	Model	dil
Jan	1.37475	1.37475	0
Feb	1.37475	1.37475	0
Mar	1.37475	1.37475	0
Apr	1.37475	1.37475	0
May	1.37475	1.37475	0
Jun	1.37475	1.37475	0
Jul	1.37475	1.37475	0
Aug	1.37475	1.37475	0
Sep	1.37475	1.37475	0
Oct	1.37475	1.37475	0
Nov	1.37475	1.37475	0
Dec	1.37475	1.37475	0

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

Month	Manual	Model	dil
Jan	0.4095	0.4095	0
Feb	0.4095	0.4095	0
Mar	0.4095	0.4095	0
Apr	0.4095	0.4095	0
May	0.4095	0.4095	0
Jun	0.4095	0.4095	0
Jul	0.4095	0.4095	0
Aug	0.4095	0.4095	0
Sep	0.4095	0.4095	0
Oct	0.4095	0.4095	0
Nov	0.4095	0.4095	0
Dec	0.4095	0.4095	0

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

Month	Manual	Model	dil
Jan	0.160875	0.160875	0
Feb	0.160875	0.160875	0
Mar	0.160875	0.160875	0
Apr	0.160875	0.160875	0
May	0.160875	0.160875	0
Jun	0.160875	0.160875	0
Jul	0.160875	0.160875	0
Aug	0.160875	0.160875	0
Sep	0.160875	0.160875	0
Oct	0.160875	0.160875	0
Nov	0.160875	0.160875	0
Dec	0.160875	0.160875	0

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

Month	Manual	Model	dil
Jan	1.945125	1.945125	0
Feb	1.945125	1.945125	0
Mar	1.945125	1.945125	0
Apr	1.945125	1.945125	0
May	1.945125	1.945125	0
Jun	1.945125	1.945125	0
Jul	1.945125	1.945125	0
Aug	1.945125	1.945125	0
Sep	1.945125	1.945125	0
Oct	1.945125	1.945125	0
Nov	1.945125	1.945125	0
Dec	1.945125	1.945125	0

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

Month	Manual	Model	dil
Jan	1.945125e-06	1.945125e-06	0
Feb	1.945125e-06	1.945125e-06	0
Mar	1.945125e-06	1.945125e-06	0
Apr	1.945125e-06	1.945125e-06	0
May	1.945125e-06	1.945125e-06	0
Jun	1.945125e-06	1.945125e-06	0
Jul	1.945125e-06	1.945125e-06	0
Aug	1.945125e-06	1.945125e-06	0
Sep	1.945125e-06	1.945125e-06	0
Oct	1.945125e-06	1.945125e-06	0
Nov	1.945125e-06	1.945125e-06	0
Dec	1.945125e-06	1.945125e-06	0

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

Month	Manual	Model	dil
Jan	7.41e+11	7.41e+11	0
Feb	7.41e+11	7.41e+11	0
Mar	7.41e+11	7.41e+11	0
Apr	7.41e+11	7.41e+11	0
May	7.41e+11	7.41e+11	0
Jun	7.41e+11	7.41e+11	0
Jul	7.41e+11	7.41e+11	0
Aug	7.41e+11	7.41e+11	0
Sep	7.41e+11	7.41e+11	0
Oct	7.41e+11	7.41e+11	0
Nov	7.41e+11	7.41e+11	0
Dec	7.41e+11	7.41e+11	0

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

Month	Manual	Model	dil
Jan	1.04481e+12	1.04481e+12	0
Feb	1.04481e+12	1.04481e+12	0
Mar	1.04481e+12	1.04481e+12	0
Apr	1.04481e+12	1.04481e+12	0
May	1.04481e+12	1.04481e+12	0
Jun	1.04481e+12	1.04481e+12	0
Jul	1.04481e+12	1.04481e+12	0
Aug	1.04481e+12	1.04481e+12	0
Sep	1.04481e+12	1.04481e+12	0
Oct	1.04481e+12	1.04481e+12	0
Nov	1.04481e+12	1.04481e+12	0
Dec	1.04481e+12	1.04481e+12	0

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

Month	Manual	Model	dil
Jan	3.1122e+11	3.1122e+11	0
Feb	3.1122e+11	3.1122e+11	0
Mar	3.1122e+11	3.1122e+11	0
Apr	3.1122e+11	3.1122e+11	0
May	3.1122e+11	3.1122e+11	0
Jun	3.1122e+11	3.1122e+11	0
Jul	3.1122e+11	3.1122e+11	0
Aug	3.1122e+11	3.1122e+11	0
Sep	3.1122e+11	3.1122e+11	0
Oct	3.1122e+11	3.1122e+11	0
Nov	3.1122e+11	3.1122e+11	0
Dec	3.1122e+11	3.1122e+11	0

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

Month	Manual	Model	dil
Jan	1.22265e+11	1.22265e+11	0
Feb	1.22265e+11	1.22265e+11	0
Mar	1.22265e+11	1.22265e+11	0
Apr	1.22265e+11	1.22265e+11	0
May	1.22265e+11	1.22265e+11	0
Jun	1.22265e+11	1.22265e+11	0
Jul	1.22265e+11	1.22265e+11	0
Aug	1.22265e+11	1.22265e+11	0
Sep	1.22265e+11	1.22265e+11	0
Oct	1.22265e+11	1.22265e+11	0
Nov	1.22265e+11	1.22265e+11	0
Dec	1.22265e+11	1.22265e+11	0

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

Month	Manual	Model	dil
Jan	1.478295e+12	1.478295e+12	0
Feb	1.478295e+12	1.478295e+12	0
Mar	1.478295e+12	1.478295e+12	0
Apr	1.478295e+12	1.478295e+12	0
May	1.478295e+12	1.478295e+12	0
Jun	1.478295e+12	1.478295e+12	0
Jul	1.478295e+12	1.478295e+12	0
Aug	1.478295e+12	1.478295e+12	0
Sep	1.478295e+12	1.478295e+12	0
Oct	1.478295e+12	1.478295e+12	0
Nov	1.478295e+12	1.478295e+12	0
Dec	1.478295e+12	1.478295e+12	0

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

Month	Manual	Model	dil
Jan	1478295	1478295	0
Feb	1478295	1478295	0
Mar	1478295	1478295	0
Apr	1478295	1478295	0
May	1478295	1478295	0
Jun	1478295	1478295	0
Jul	1478295	1478295	0
Aug	1478295	1478295	0
Sep	1478295	1478295	0
Oct	1478295	1478295	0
Nov	1478295	1478295	0
Dec	1478295	1478295	0

# Accum to RAOCUT (dil = 1E+06)

Month	Manual	Model	dil
Jan	15284390645	15284390645	0
Feb	15284390645	15284390645	0
Mar	15284390645	15284390645	0
Apr	15284390645	15284390645	0
May	15284390645	15284390645	0
Jun	15284390645	15284390645	0
Jul	15284390645	15284390645	0
Aug	15284390645	15284390645	0
Sep	15284390645	15284390645	0
Oct	15284390645	15284390645	0
Nov	15284390645	15284390645	0
Dec	15284390645	15284390645	0