

Appendix E

Ribotyping Results for *E. coli*

Appendix E. Ribotyping Results for *E. coli*

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 11516 | 9/28/2004 | 11:15 | 092816A | 3 | FALSE | 102390 | canine | pets | dog |
| 11516 | 9/28/2004 | 11:15 | 092816A | 3 | FALSE | 102391 | feline | pets | cat |
| 11516 | 9/28/2004 | 11:17 | 092816B | 3 | FALSE | 102392 | avian | avian | unspecified |
| 11516 | 9/28/2004 | 11:17 | 092816B | 3 | FALSE | 102393 | unknown | unknown | unknown |
| 11516 | 9/28/2004 | 11:21 | 092816D | 6 | FALSE | 102394 | avian | avian | unspecified |
| 11516 | 10/12/2004 | 13:10 | 101216A | 6 | FALSE | 102862 | avian | avian | unspecified |
| 11516 | 10/12/2004 | 13:10 | 101216A | 6 | FALSE | 102863 | unknown | unknown | unknown |
| 11516 | 10/12/2004 | 13:10 | 101216A | 6 | FALSE | 102864 | unknown | unknown | unknown |
| 11516 | 10/12/2004 | 13:12 | 101216B | 7 | FALSE | 102865 | canine | pets | dog |
| 11516 | 10/12/2004 | 13:12 | 101216B | 7 | FALSE | 102866 | sewage | human | sewage |
| 11516 | 10/12/2004 | 13:12 | 101216B | 7 | FALSE | 102867 | canine | pets | dog |
| 11516 | 10/12/2004 | 13:14 | 101216C | 18 | FALSE | 102868 | unknown | unknown | unknown |
| 11516 | 10/12/2004 | 13:14 | 101216C | 18 | FALSE | 102869 | human | human | human |
| 11516 | 10/12/2004 | 13:14 | 101216C | 18 | FALSE | 102870 | canine | pets | dog |
| 11516 | 10/12/2004 | 13:16 | 101216D | 11 | FALSE | 102871 | avian | avian | unspecified |
| 11516 | 10/12/2004 | 13:16 | 101216D | 11 | FALSE | 102872 | avian | avian | unspecified |
| 11516 | 10/12/2004 | 13:16 | 101216D | 11 | FALSE | 102873 | waterfowl | avian | waterfowl |
| 11516 | 10/12/2004 | 13:16 | 101216E | 6 | FALSE | 102874 | rodent | wildlife | rodent |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | 4 | 8 | | | | | | | |
| 11516 | 10/12/2004 | 13:18 | 101216E | 6 | FALSE | 102875 | avian | avian | unspecified |
| 11516 | 10/12/2004 | 13:18 | 101216E | 6 | FALSE | 102876 | avian | avian | unspecified |
| 11516 | 11/2/2004 | 12:15 | 110216A | 6600 | TRUE | 103370 | unknown | unknown | unknown |
| 11516 | 11/2/2004 | 12:15 | 110216A | 6600 | TRUE | 103371 | avian | avian | unspecified |
| 11516 | 11/2/2004 | 12:16 | 110216B | 6800 | TRUE | 103372 | rodent | wildlife | rodent |
| 11516 | 11/2/2004 | 12:16 | 110216B | 6800 | TRUE | 103373 | canine | pets | dog |
| 11516 | 11/2/2004 | 12:17 | 110216C | 5900 | TRUE | 103374 | unknown | unknown | unknown |
| 11516 | 11/2/2004 | 12:17 | 110216C | 5900 | TRUE | 103375 | rodent | wildlife | rodent |
| 11516 | 11/2/2004 | 12:18 | 110216D | 7100 | TRUE | 103376 | avian | avian | unspecified |
| 11516 | 11/2/2004 | 12:18 | 110216D | 7100 | TRUE | 103377 | avian | avian | unspecified |
| 11516 | 11/2/2004 | 12:18 | 110216E | 6400 | TRUE | 103378 | bovine | livestock | cattle |
| 11516 | 11/2/2004 | 12:18 | 110216E | 6400 | TRUE | 103379 | horse | livestock | equine |
| 11516 | 11/23/2004 | 11:41 | 112316A | 17200 | TRUE | 103853 | bovine | livestock | cattle |
| 11516 | 11/23/2004 | 11:41 | 112316A | 17200 | TRUE | 103854 | canine | pets | dog |
| 11516 | 11/23/2004 | 11:42 | 112316B | 17600 | TRUE | 103855 | horse | livestock | equine |
| 11516 | 11/23/2004 | 11:42 | 112316B | 17600 | TRUE | 103856 | horse | livestock | equine |
| 11516 | 11/23/2004 | 11:43 | 112316C | 18400 | TRUE | 103857 | avian | avian | unspecified |
| 11516 | 11/23/2004 | 11:43 | 112316C | 18400 | TRUE | 103858 | raccoon | wildlife | raccoon |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 11516 | 11/23/2004 | 11:44 | 112316D | 19000 | TRUE | 103859 | avian | avian | unspecified |
| 11516 | 11/23/2004 | 11:44 | 112316D | 19000 | TRUE | 103860 | unknown | unknown | unknown |
| 11516 | 11/23/2004 | 11:45 | 112316E | 18100 | TRUE | 103861 | canine | pets | dog |
| 11516 | 11/23/2004 | 11:45 | 112316E | 18100 | TRUE | 103862 | avian | avian | unspecified |
| 12074 | 3/15/2004 | 11:55 | 031574A | 3300 | TRUE | 89872 | porcine | livestock | hogs & pigs |
| 12074 | 3/15/2004 | 11:55 | 031574A | 3300 | TRUE | 89873 | rodent | wildlife | rodent |
| 12074 | 3/15/2004 | 11:55 | 031574A | 3300 | TRUE | 89874 | sewage | human | sewage |
| 12074 | 3/15/2004 | 11:55 | 031574A | 3300 | TRUE | 89875 | unknown | unknown | unknown |
| 12074 | 3/15/2004 | 11:55 | 031574A | 3300 | TRUE | 89876 | porcine | livestock | hogs & pigs |
| 12074 | 3/15/2004 | 11:57 | 031574B | 2700 | TRUE | 89877 | avian | avian | unspecified |
| 12074 | 3/15/2004 | 11:57 | 031574B | 2700 | TRUE | 89878 | rodent | wildlife | rodent |
| 12074 | 3/15/2004 | 11:57 | 031574B | 2700 | TRUE | 89879 | canine | pets | dog |
| 12074 | 3/15/2004 | 11:57 | 031574B | 2700 | TRUE | 89880 | canine | pets | dog |
| 12074 | 3/15/2004 | 11:57 | 031574B | 2700 | TRUE | 89881 | canine | pets | dog |
| 12074 | 3/15/2004 | 11:57 | 031574B | 2700 | TRUE | 89882 | rodent | wildlife | rodent |
| 12074 | 3/15/2004 | 11:59 | 031574C | 2800 | TRUE | 89883 | porcine | livestock | hogs & pigs |
| 12074 | 3/15/2004 | 11:59 | 031574C | 2800 | TRUE | 89884 | waterfowl | avian | waterfowl |
| 12074 | 3/15/2004 | 11:59 | 031574C | 2800 | TRUE | 89885 | poultry | avian | poultry |
| 12074 | 3/15/2004 | 11:59 | 031574C | 2800 | TRUE | 89886 | raccoon | wildlife | raccoon |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 9 | | | | | | | |
| 12074 | 3/15/2004 | 11:59 | 031574C | 2800 | TRUE | 89887 | sewage | human | sewage |
| 12074 | 3/15/2004 | 12:01 | 031574D | 2800 | TRUE | 89888 | avian | avian | unspecified |
| 12074 | 3/15/2004 | 12:01 | 031574D | 2800 | TRUE | 89889 | avian | avian | unspecified |
| 12074 | 3/15/2004 | 12:01 | 031574D | 2800 | TRUE | 89890 | canine | pets | dog |
| 12074 | 3/15/2004 | 12:01 | 031574D | 2800 | TRUE | 89891 | sewage | human | sewage |
| 12074 | 3/15/2004 | 12:01 | 031574D | 2800 | TRUE | 89892 | canine | pets | dog |
| 12074 | 3/15/2004 | 12:05 | 031574E | 1909 | TRUE | 89893 | unknown | unknown | unknown |
| 12074 | 3/15/2004 | 12:05 | 031574E | 1909 | TRUE | 89894 | sewage | human | sewage |
| 12074 | 3/15/2004 | 12:05 | 031574E | 1909 | TRUE | 89895 | raccoon | wildlife | raccoon |
| 12074 | 3/15/2004 | 12:05 | 031574E | 1909 | TRUE | 89896 | rodent | wildlife | rodent |
| 12074 | 3/15/2004 | 12:05 | 031574E | 1909 | TRUE | 89897 | horse | livestock | equine |
| 12074 | 4/6/2004 | 8:50 | 040674A | 1540 | FALSE | 90846 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674A | 1540 | FALSE | 90847 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674A | 1540 | FALSE | 90848 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674A | 1540 | FALSE | 90849 | avian | avian | unspecified |
| 12074 | 4/6/2004 | 8:50 | 040674B | 1130 | FALSE | 90850 | porcine | livestock | hogs & pigs |
| 12074 | 4/6/2004 | 8:50 | 040674B | 1130 | FALSE | 90851 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674B | 1130 | FALSE | 90852 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674B | 1130 | FALSE | 90853 | horse | livestock | equine |
| 12074 | 4/6/2004 | 8:50 | 040674C | 1400 | FALSE | 90854 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674C | 1400 | FALSE | 90855 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674C | 1400 | FALSE | 90856 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|----------|------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12074 | 4/6/2004 | 8:50 | 040674C | 1400 | FALSE | 90857 | sewage | human | sewage |
| 12074 | 4/6/2004 | 8:50 | 040674D | 930 | FALSE | 90858 | dog | pets | dog |
| 12074 | 4/6/2004 | 8:50 | 040674D | 930 | FALSE | 90859 | dog | pets | dog |
| 12074 | 4/6/2004 | 8:50 | 040674D | 930 | FALSE | 90860 | avian | avian | unspecified |
| 12074 | 4/6/2004 | 8:50 | 040674D | 930 | FALSE | 90861 | dog | pets | dog |
| 12074 | 4/6/2004 | 8:50 | 040674D | 930 | FALSE | 90862 | waterfowl | avian | waterfowl |
| 12074 | 4/6/2004 | 8:50 | 040674E | 2900 | FALSE | 90863 | porcine | livestock | hogs & pigs |
| 12074 | 4/6/2004 | 8:50 | 040674E | 2900 | FALSE | 90864 | unknown | unknown | unknown |
| 12074 | 4/6/2004 | 8:50 | 040674E | 2900 | FALSE | 90865 | waterfowl | avian | waterfowl |
| 12074 | 4/6/2004 | 8:50 | 040674E | 2900 | FALSE | 90866 | bovine | livestock | cattle |
| 12074 | 5/4/2004 | 8:34 | 050474A | 1490 | FALSE | 91154 | sewage | human | sewage |
| 12074 | 5/4/2004 | 8:34 | 050474A | 1490 | FALSE | 91155 | sewage | human | sewage |
| 12074 | 5/4/2004 | 8:34 | 050474A | 1490 | FALSE | 91156 | waterfowl | avian | waterfowl |
| 12074 | 5/4/2004 | 8:34 | 050474A | 1490 | FALSE | 91157 | unknown | unknown | unknown |
| 12074 | 5/4/2004 | 8:34 | 050474B | 1630 | FALSE | 91158 | raccoon | wildlife | raccoon |
| 12074 | 5/4/2004 | 8:34 | 050474B | 1630 | FALSE | 91159 | waterfowl | avian | waterfowl |
| 12074 | 5/4/2004 | 8:34 | 050474B | 1630 | FALSE | 91160 | deer | wildlife | deer/elk |
| 12074 | 5/4/2004 | 8:34 | 050474B | 1630 | FALSE | 91161 | porcine | livestock | hogs & pigs |
| 12074 | 5/4/2004 | 8:34 | 050474B | 1630 | FALSE | 91162 | raccoon | wildlife | raccoon |
| 12074 | 5/4/2004 | 8:34 | 050474C | 1190 | FALSE | 91163 | avian | avian | unspecified |
| 12074 | 5/4/2004 | 8:34 | 050474C | 1190 | FALSE | 91164 | sewage | human | sewage |
| 12074 | 5/4/2004 | 8:34 | 050474C | 1190 | FALSE | 91165 | dog | pets | dog |
| 12074 | 5/4/2004 | 8:34 | 050474C | 1190 | FALSE | 91166 | unknown | unknown | unknown |
| 12074 | 5/4/2004 | 8:34 | 050474D | 1440 | FALSE | 91167 | bovine | livestock | cattle |
| 12074 | 5/4/2004 | 8:34 | 050474D | 1440 | FALSE | 91168 | bovine | livestock | cattle |
| 12074 | 5/4/2004 | 8:34 | 050474D | 1440 | FALSE | 91169 | canine | pets | dog |
| 12074 | 5/4/2004 | 8:34 | 050474D | 1440 | FALSE | 91170 | rodent | wildlife | rodent |
| 12074 | 5/4/2004 | 8:34 | 050474E | 1480 | FALSE | 91171 | rodent | wildlife | rodent |
| 12074 | 5/4/2004 | 8:34 | 050474E | 1480 | FALSE | 91172 | unknown | unknown | unknown |
| 12074 | 5/4/2004 | 8:34 | 050474E | 1480 | FALSE | 91173 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|------|-----------|--------|---------|------------|-------------------|----------------|--------------|
| 12074 | 5/4/2004 | 8:34 | 050474E | 1480 | FALSE | 91174 | human | human | human |
| 12074 | 5/25/2004 | 9:20 | 052574A | 43 | FALSE | 93263 | waterfowl | avian | waterfowl |
| 12074 | 5/25/2004 | 9:20 | 052574A | 43 | FALSE | 93264 | porcine | livestock | hogs & pigs |
| 12074 | 5/25/2004 | 9:20 | 052574A | 43 | FALSE | 93265 | rodent | wildlife | rodent |
| 12074 | 5/25/2004 | 9:20 | 052574A | 43 | FALSE | 93266 | sewage | human | sewage |
| 12074 | 5/25/2004 | 9:20 | 052574B | 90 | FALSE | 93267 | porcine | livestock | hogs & pigs |
| 12074 | 5/25/2004 | 9:20 | 052574B | 90 | FALSE | 93268 | unknown | unknown | unknown |
| 12074 | 5/25/2004 | 9:20 | 052574B | 90 | FALSE | 93269 | unknown | unknown | unknown |
| 12074 | 5/25/2004 | 9:20 | 052574B | 90 | FALSE | 93270 | deer | wildlife | deer/elk |
| 12074 | 5/25/2004 | 9:20 | 052574C | 85 | FALSE | 93271 | horse | livestock | equine |
| 12074 | 5/25/2004 | 9:20 | 052574C | 85 | FALSE | 93272 | avian | avian | unspecifie d |
| 12074 | 5/25/2004 | 9:20 | 052574C | 85 | FALSE | 93273 | avian | avian | unspecifie d |
| 12074 | 5/25/2004 | 9:20 | 052574C | 85 | FALSE | 93274 | waterfowl | avian | waterfowl |
| 12074 | 5/25/2004 | 9:20 | 052574D | 100 | FALSE | 93275 | avian | avian | unspecifie d |
| 12074 | 5/25/2004 | 9:20 | 052574D | 100 | FALSE | 93276 | sewage | human | sewage |
| 12074 | 5/25/2004 | 9:20 | 052574D | 100 | FALSE | 93277 | horse | livestock | equine |
| 12074 | 5/25/2004 | 9:20 | 052574D | 100 | FALSE | 93278 | avian | avian | unspecifie d |
| 12074 | 5/25/2004 | 9:20 | 052574E | 98 | FALSE | 93279 | sewage | human | sewage |
| 12074 | 5/25/2004 | 9:20 | 052574E | 98 | FALSE | 93280 | waterfowl | avian | waterfowl |
| 12074 | 5/25/2004 | 9:20 | 052574E | 98 | FALSE | 93281 | waterfowl | avian | waterfowl |
| 12074 | 5/25/2004 | 9:20 | 052574E | 98 | FALSE | 93282 | horse | livestock | equine |
| 12074 | 5/25/2004 | 9:20 | 052574E | 98 | FALSE | 93283 | deer | wildlife | deer/elk |
| 12074 | 6/22/2004 | 9:08 | 062274B | 18 | FALSE | 96379 | unknown | unknown | unknown |
| 12074 | 6/22/2004 | 9:08 | 062274B | 18 | FALSE | 96380 | opossum | wildlife | mammals |
| 12074 | 6/22/2004 | 9:08 | 062274B | 18 | FALSE | 96381 | rodent | wildlife | rodent |
| 12074 | 6/22/2004 | 9:09 | 062274C | 1 | FALSE | 96382 | porcine | livestock | hogs & pigs |
| 12074 | 6/22/2004 | 9:09 | 062274C | 1 | FALSE | 96383 | avian | avian | unspecifie d |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-----------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 12074 | 6/22/2004 | 9:11 | 062274E | 17 | FALSE | 96384 | avian | avian | unspecifie d |
| 12074 | 6/22/2004 | 9:11 | 062274E | 17 | FALSE | 96385 | avian | avian | unspecifie d |
| 12074 | 6/22/2004 | 9:11 | 062274E | 17 | FALSE | 96386 | porcine | livestock | hogs & pigs |
| 12074 | 7/13/2004 | 9:11 | 071374B | 440 | FALSE | 97092 | unknown | unknown | unknown |
| 12074 | 7/13/2004 | 9:11 | 071374B | 440 | FALSE | 97093 | avian | avian | unspecifie d |
| 12074 | 7/13/2004 | 9:11 | 071374B | 440 | FALSE | 97094 | waterfowl | avian | waterfowl |
| 12074 | 7/13/2004 | 9:12 | 071374C | 490 | FALSE | 97095 | avian | avian | unspecifie d |
| 12074 | 7/13/2004 | 9:12 | 071374C | 490 | FALSE | 97096 | bovine | livestock | cattle |
| 12074 | 7/13/2004 | 9:14 | 071374E | 430 | FALSE | 97097 | donkey | livestock | equine |
| 12074 | 7/13/2004 | 9:14 | 071374E | 430 | FALSE | 97098 | unknown | unknown | unknown |
| 12074 | 7/13/2004 | 9:14 | 071374E | 430 | FALSE | 97099 | bovine | livestock | cattle |
| 12074 | 8/10/2004 | 12:1 0 | 081074A | 40 | FALSE | 99626 | deer | wildlife | deer/elk |
| 12074 | 8/10/2004 | 12:1 0 | 081074A | 40 | FALSE | 99627 | sewage | human | sewage |
| 12074 | 8/10/2004 | 12:1 1 | 081074B | 75 | FALSE | 99628 | rodent | wildlife | rodent |
| 12074 | 8/10/2004 | 12:1 1 | 081074B | 75 | FALSE | 99629 | sewage | human | sewage |
| 12074 | 8/10/2004 | 12:1 1 | 081074B | 75 | FALSE | 99630 | sewage | human | sewage |
| 12074 | 8/10/2004 | 12:1 2 | 081074C | 52 | FALSE | 99631 | waterfowl | avian | waterfowl |
| 12074 | 8/10/2004 | 12:1 2 | 081074C | 52 | FALSE | 99632 | unknown | unknown | unknown |
| 12074 | 8/10/2004 | 12:1 2 | 081074C | 52 | FALSE | 99633 | avian | avian | unspecifie d |
| 12074 | 8/10/2004 | 12:1 3 | 081074D | 48 | FALSE | 99634 | dog | pets | dog |
| 12074 | 8/10/2004 | 12:1 3 | 081074D | 48 | FALSE | 99635 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-------------|--------|---------|------------|-------------------|----------------|-------------|
| 12074 | 8/10/2004 | 12:14 | 081074E | 42 | FALSE | 99636 | canine | pets | dog |
| 12074 | 8/10/2004 | 12:14 | 081074E | 42 | FALSE | 99637 | avian | avian | unspecified |
| 12074 | 8/10/2004 | 12:14 | 081074E | 42 | FALSE | 99638 | poultry | avian | poultry |
| 12074 | 8/24/2004 | 12:00 | 082474A | 370 | FALSE | 101029 | sewage | human | sewage |
| 12074 | 8/24/2004 | 12:00 | 082474A | 370 | FALSE | 101030 | avian | avian | unspecified |
| 12074 | 8/24/2004 | 12:02 | 082474C | 350 | FALSE | 101031 | unknown | unknown | unknown |
| 12074 | 8/24/2004 | 12:02 | 082474C | 350 | FALSE | 101032 | avian | avian | unspecified |
| 12074 | 8/24/2004 | 12:04 | 082474E | 340 | FALSE | 101033 | unknown | unknown | unknown |
| 12074 | 8/24/2004 | 12:04 | 082474E | 340 | FALSE | 101034 | canine | pets | dog |
| 12074 | 9/28/2004 | 9:35 | 092874A | 43 | FALSE | 102524 | porcine | livestock | hogs & pigs |
| 12074 | 9/28/2004 | 9:39 | 092874C | 70 | FALSE | 102395 | unknown | unknown | unknown |
| 12074 | 9/28/2004 | 9:41 | 092874D | 31 | FALSE | 102396 | unknown | unknown | unknown |
| 12074 | 9/28/2004 | 9:41 | 092874D | 31 | FALSE | 102397 | avian | avian | unspecified |
| 12074 | 9/28/2004 | 9:43 | 092874E | 57 | FALSE | 102525 | sewage | human | sewage |
| 12074 | 9/28/2004 | 9:45 | 092874E DUP | 58 | FALSE | 102398 | unknown | unknown | unknown |
| 12074 | 10/12/2004 | 10:55 | 101274A | 130 | FALSE | 102802 | porcine | livestock | hogs & pigs |
| 12074 | 10/12/2004 | 10:55 | 101274A | 130 | FALSE | 102803 | unknown | unknown | unknown |
| 12074 | 10/12/2004 | 10:55 | 101274A | 130 | FALSE | 102804 | avian | avian | unspecified |
| 12074 | 10/12/2004 | 10:57 | 101274B | 110 | FALSE | 102805 | rodent | wildlife | rodent |
| 12074 | 10/12/2004 | 10:57 | 101274B | 110 | FALSE | 102806 | raccoon | wildlife | raccoon |
| 12074 | 10/12/2004 | 10:55 | 101274B | 110 | FALSE | 102807 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | 4 | 7 | | | | | | | |
| 12074 | 10/12/2004 | 10:59 | 101274C | 120 | FALSE | 102808 | avian | avian | unspecified |
| 12074 | 10/12/2004 | 10:59 | 101274C | 120 | FALSE | 102809 | porcine | livestock | hogs & pigs |
| 12074 | 10/12/2004 | 10:59 | 101274C | 120 | FALSE | 102810 | bovine | livestock | cattle |
| 12074 | 10/12/2004 | 11:01 | 101274D | 105 | FALSE | 102811 | feline | pets | cat |
| 12074 | 10/12/2004 | 11:01 | 101274D | 105 | FALSE | 102812 | bovine | livestock | cattle |
| 12074 | 10/12/2004 | 11:01 | 101274D | 105 | FALSE | 102813 | sewage | human | sewage |
| 12074 | 10/12/2004 | 11:03 | 101274E | 115 | FALSE | 102814 | sewage | human | sewage |
| 12074 | 10/12/2004 | 11:03 | 101274E | 115 | FALSE | 102815 | squirrel | wildlife | mammals |
| 12074 | 10/12/2004 | 11:03 | 101274E | 115 | FALSE | 102816 | poultry | avian | poultry |
| 12074 | 11/2/2004 | 10:15 | 110274A | 9200 | TRUE | 103393 | dog | pets | dog |
| 12074 | 11/2/2004 | 10:15 | 110274A | 9200 | TRUE | 103394 | avian | avian | unspecified |
| 12074 | 11/2/2004 | 10:16 | 110274B | 8700 | TRUE | 103395 | waterfowl | avian | waterfowl |
| 12074 | 11/2/2004 | 10:16 | 110274B | 8700 | TRUE | 103396 | porcine | livestock | hogs & pigs |
| 12074 | 11/2/2004 | 10:17 | 110274C | 10300 | TRUE | 103397 | rodent | wildlife | rodent |
| 12074 | 11/2/2004 | 10:17 | 110274C | 10300 | TRUE | 103398 | sewage | human | sewage |
| 12074 | 11/2/2004 | 10:18 | 110274D | 9500 | TRUE | 103399 | bovine | livestock | cattle |
| 12074 | 11/2/2004 | 10:18 | 110274D | 9500 | TRUE | 103400 | rodent | wildlife | rodent |
| 12074 | 11/2/2004 | 10:18 | 110274D | 9500 | TRUE | 103401 | rodent | wildlife | rodent |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-------------|--------|---------|------------|-------------------|----------------|-------------|
| 12074 | 11/2/2004 | 10:19 | 110274E | 9200 | TRUE | 103402 | waterfowl | avian | waterfowl |
| 12074 | 11/2/2004 | 10:19 | 110274E | 9200 | TRUE | 103403 | avian | avian | unspecified |
| 12074 | 11/2/2004 | 10:19 | 110274E DUP | 9700 | TRUE | 103404 | dog | pets | dog |
| 12074 | 11/2/2004 | 10:19 | 110274E DUP | 9700 | TRUE | 103405 | avian | avian | unspecified |
| 12074 | 11/23/2004 | 9:45 | 112374A | 1890 | TRUE | 103769 | unknown | unknown | unknown |
| 12074 | 11/23/2004 | 9:45 | 112374A | 1890 | TRUE | 103770 | sewage | human | sewage |
| 12074 | 11/23/2004 | 9:46 | 112374B | 1700 | TRUE | 103771 | sewage | human | sewage |
| 12074 | 11/23/2004 | 9:46 | 112374B | 1700 | TRUE | 103772 | unknown | unknown | unknown |
| 12074 | 11/23/2004 | 9:47 | 112374C | 1570 | TRUE | 103773 | sewage | human | sewage |
| 12074 | 11/23/2004 | 9:47 | 112374C | 1570 | TRUE | 103774 | horse | livestock | equine |
| 12074 | 11/23/2004 | 9:48 | 112374D | 1840 | TRUE | 103775 | human | human | human |
| 12074 | 11/23/2004 | 9:48 | 112374D | 1840 | TRUE | 103776 | sewage | human | sewage |
| 12074 | 11/23/2004 | 9:49 | 112374E | 1690 | TRUE | 103777 | opossum | wildlife | mammals |
| 12074 | 11/23/2004 | 9:49 | 112374E | 1690 | TRUE | 103778 | rodent | wildlife | rodent |
| 12083 | 3/15/2004 | 10:45 | 031583A | 3300 | TRUE | 89898 | rodent | wildlife | rodent |
| 12083 | 3/15/2004 | 10:45 | 031583A | 3300 | TRUE | 89899 | waterfowl | avian | waterfowl |
| 12083 | 3/15/2004 | 10:45 | 031583A | 3300 | TRUE | 89900 | unknown | unknown | unknown |
| 12083 | 3/15/2004 | 10:45 | 031583A | 3300 | TRUE | 89901 | unknown | unknown | unknown |
| 12083 | 3/15/2004 | 10:45 | 031583A | 3300 | TRUE | 89902 | rodent | wildlife | rodent |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 5 | | | | | | | |
| 12083 | 3/15/2004 | 10:45 | 031583A | 3300 | TRUE | 89903 | avian | avian | unspecified |
| 12083 | 3/15/2004 | 10:47 | 031583B | 3800 | TRUE | 89904 | waterfowl | avian | waterfowl |
| 12083 | 3/15/2004 | 10:47 | 031583B | 3800 | TRUE | 89905 | avian | avian | unspecified |
| 12083 | 3/15/2004 | 10:47 | 031583B | 3800 | TRUE | 89906 | waterfowl | avian | waterfowl |
| 12083 | 3/15/2004 | 10:47 | 031583B | 3800 | TRUE | 89907 | dog | pets | dog |
| 12083 | 3/15/2004 | 10:47 | 031583B | 3800 | TRUE | 89908 | waterfowl | avian | waterfowl |
| 12083 | 3/15/2004 | 10:50 | 031583C | 4000 | TRUE | 89909 | avian | avian | unspecified |
| 12083 | 3/15/2004 | 10:50 | 031583C | 4000 | TRUE | 89910 | canine | pets | dog |
| 12083 | 3/15/2004 | 10:50 | 031583C | 4000 | TRUE | 89911 | sewage | human | sewage |
| 12083 | 3/15/2004 | 10:50 | 031583C | 4000 | TRUE | 89912 | sewage | human | sewage |
| 12083 | 3/15/2004 | 10:50 | 031583C | 4000 | TRUE | 89913 | sewage | human | sewage |
| 12083 | 3/15/2004 | 10:52 | 031583D | 3500 | TRUE | 89914 | sewage | human | sewage |
| 12083 | 3/15/2004 | 10:52 | 031583D | 3500 | TRUE | 89915 | rodent | wildlife | rodent |
| 12083 | 3/15/2004 | 10:52 | 031583D | 3500 | TRUE | 89916 | porcine | livestock | hogs & pigs |
| 12083 | 3/15/2004 | 10:52 | 031583D | 3500 | TRUE | 89917 | raccoon | wildlife | raccoon |
| 12083 | 3/15/2004 | 10:52 | 031583D | 3500 | TRUE | 89918 | raccoon | wildlife | raccoon |
| 12083 | 3/15/2004 | 10:55 | 031583E | 4500 | TRUE | 89919 | porcine | livestock | hogs & pigs |
| 12083 | 3/15/2004 | 10:55 | 031583E | 4500 | TRUE | 89920 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|----------------|--------|---------|------------|-------------------|----------------|-----------------|
| 12083 | 3/15/2004 | 10:55 | 031583E | 4500 | TRUE | 89921 | rodent | wildlife | rodent |
| 12083 | 3/15/2004 | 10:55 | 031583E | 4500 | TRUE | 89922 | human | human | human |
| 12083 | 3/15/2004 | 10:55 | 031583E | 4500 | TRUE | 89923 | sewage | human | sewage |
| 12083 | 5/4/2004 | 9:50 | 050483A DUP | 330 | FALSE | 91275 | sewage | human | sewage |
| 12083 | 5/4/2004 | 9:50 | 050483A DUP | 330 | FALSE | 91276 | unknown | unknown | unknown |
| 12083 | 5/4/2004 | 9:50 | 050483A DUP | 330 | FALSE | 91277 | rodent | wildlife | rodent |
| 12083 | 5/4/2004 | 9:50 | 050483A DUP | 330 | FALSE | 91278 | sewage | human | sewage |
| 12083 | 5/4/2004 | 9:50 | 050483B DUP | 550 | FALSE | 91279 | rodent | wildlife | rodent |
| 12083 | 5/4/2004 | 9:50 | 050483B DUP | 550 | FALSE | 91280 | coyote | wildlife | coyote |
| 12083 | 5/4/2004 | 9:50 | 050483B DUP | 550 | FALSE | 91281 | coyote | wildlife | coyote |
| 12083 | 5/4/2004 | 9:50 | 050483B DUP | 550 | FALSE | 91282 | dog | pets | dog |
| 12083 | 5/4/2004 | 9:50 | 050483B DUP | 550 | FALSE | 91283 | avian | avian | unspecifie d |
| 12083 | 5/4/2004 | 9:50 | 050483C DUP | 43 | FALSE | 91196 | rodent | wildlife | rodent |
| 12083 | 5/4/2004 | 9:50 | 050483C DUP | 43 | FALSE | 91197 | deer | wildlife | deer/elk |
| 12083 | 5/4/2004 | 9:50 | 050483C DUP | 43 | FALSE | 91198 | unknown | unknown | unknown |
| 12083 | 5/4/2004 | 9:47 | 050483D | 31 | FALSE | 91199 | raccoon | wildlife | raccoon |
| 12083 | 5/4/2004 | 9:47 | 050483D | 31 | FALSE | 91200 | canine | pets | dog |
| 12083 | 5/4/2004 | 9:47 | 050483D | 31 | FALSE | 91201 | avian | avian | unspecifie d |
| 12083 | 5/4/2004 | 9:47 | 050483D | 31 | FALSE | 91202 | waterfowl | avian | waterfowl |
| 12083 | 5/4/2004 | 9:47 | 050483D | 31 | FALSE | 91203 | rodent | wildlife | rodent |
| 12083 | 5/4/2004 | 9:48 | 050483E | 200 | FALSE | 91204 | canine | pets | dog |
| 12083 | 5/4/2004 | 9:48 | 050483E | 200 | FALSE | 91205 | avian | avian | unspecifie d |
| 12083 | 5/4/2004 | 9:48 | 050483E | 200 | FALSE | 91206 | rodent | wildlife | rodent |
| 12083 | 5/4/2004 | 9:48 | 050483E | 200 | FALSE | 91207 | raccoon | wildlife | raccoon |
| 12083 | 5/4/2004 | 9:50 | 050483E DUP | 49 | FALSE | 91229 | canine | pets | dog |
| 12083 | 5/4/2004 | 9:50 | 050483E DUP | 49 | FALSE | 91230 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-----------|-------------|--------|---------|------------|-------------------|----------------|-----------------|
| 12083 | 5/4/2004 | 9:50 | 050483E DUP | 49 | FALSE | 91231 | canine | pets | dog |
| 12083 | 5/4/2004 | 9:50 | 050483E DUP | 49 | FALSE | 91232 | avian | avian | unspecifie d |
| 12083 | 5/25/2004 | 10:4 0 | 052583A | 63 | FALSE | 93305 | rodent | wildlife | rodent |
| 12083 | 5/25/2004 | 10:4 0 | 052583A | 63 | FALSE | 93306 | porcine | livestock | hogs & pigs |
| 12083 | 5/25/2004 | 10:4 0 | 052583A | 63 | FALSE | 93307 | horse | livestock | equine |
| 12083 | 5/25/2004 | 10:4 0 | 052583A | 63 | FALSE | 93308 | unknown | unknown | unknown |
| 12083 | 6/22/2004 | 10:3 0 | 062283A | 82 | FALSE | 96387 | raccoon | wildlife | raccoon |
| 12083 | 6/22/2004 | 10:3 0 | 062283A | 82 | FALSE | 96388 | raccoon | wildlife | raccoon |
| 12083 | 6/22/2004 | 10:3 1 | 062283B | 100 | FALSE | 96389 | rodent | wildlife | rodent |
| 12083 | 6/22/2004 | 10:3 1 | 062283B | 100 | FALSE | 96390 | sewage | human | sewage |
| 12083 | 6/22/2004 | 10:3 2 | 062283C | 230 | FALSE | 96391 | avian | avian | unspecifie d |
| 12083 | 6/22/2004 | 10:3 2 | 062283C | 230 | FALSE | 96392 | avian | avian | unspecifie d |
| 12083 | 6/22/2004 | 10:3 3 | 062283D | 120 | FALSE | 96393 | bovine | livestock | cattle |
| 12083 | 6/22/2004 | 10:3 3 | 062283D | 120 | FALSE | 96394 | sewage | human | sewage |
| 12083 | 6/22/2004 | 10:3 4 | 062283E | 110 | FALSE | 96395 | horse | livestock | equine |
| 12083 | 6/22/2004 | 10:3 4 | 062283E | 110 | FALSE | 96396 | avian | avian | unspecifie d |
| 12083 | 7/13/2004 | 10:3 5 | 071383A | 600 | FALSE | 97107 | unknown | unknown | unknown |
| 12083 | 7/13/2004 | 10:3 5 | 071383A | 600 | FALSE | 97108 | unknown | unknown | unknown |
| 12083 | 7/13/2004 | 10:3 5 | 071383A | 600 | FALSE | 97109 | rodent | wildlife | rodent |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12083 | 7/13/2004 | 10:36 | 071383B | 680 | FALSE | 97110 | raccoon | wildlife | raccoon |
| 12083 | 7/13/2004 | 10:36 | 071383B | 680 | FALSE | 97111 | bovine | livestock | cattle |
| 12083 | 7/13/2004 | 10:36 | 071383B | 680 | FALSE | 97112 | avian | avian | unspecified |
| 12083 | 7/13/2004 | 10:37 | 071383C | 570 | FALSE | 97113 | unknown | unknown | unknown |
| 12083 | 7/13/2004 | 10:37 | 071383C | 570 | FALSE | 97114 | rodent | wildlife | rodent |
| 12083 | 7/13/2004 | 10:37 | 071383C | 570 | FALSE | 97115 | human | human | human |
| 12083 | 7/13/2004 | 10:38 | 071383D | 520 | FALSE | 97116 | rodent | wildlife | rodent |
| 12083 | 7/13/2004 | 10:38 | 071383D | 520 | FALSE | 97117 | sewage | human | sewage |
| 12083 | 7/13/2004 | 10:38 | 071383D | 520 | FALSE | 97118 | porcine | livestock | hogs & pigs |
| 12083 | 7/13/2004 | 10:39 | 071383E | 570 | FALSE | 97119 | sewage | human | sewage |
| 12083 | 7/13/2004 | 10:39 | 071383E | 570 | FALSE | 97120 | horse | livestock | equine |
| 12083 | 7/13/2004 | 10:39 | 071383E | 570 | FALSE | 97121 | bovine | livestock | cattle |
| 12083 | 7/13/2004 | 10:39 | 071383E | 570 | FALSE | 97122 | porcine | livestock | hogs & pigs |
| 12083 | 8/10/2004 | 10:50 | 081083A | 75 | FALSE | 99639 | avian | avian | unspecified |
| 12083 | 8/10/2004 | 10:50 | 081083A | 75 | FALSE | 99640 | rodent | wildlife | rodent |
| 12083 | 8/10/2004 | 10:50 | 081083A | 75 | FALSE | 99641 | sewage | human | sewage |
| 12083 | 8/10/2004 | 10:54 | 081083E | 83 | FALSE | 99647 | raccoon | wildlife | raccoon |
| 12083 | 8/10/2004 | 10:54 | 081083E | 83 | FALSE | 99648 | porcine | livestock | hogs & pigs |
| 12083 | 8/10/2004 | 10:5 | 081083E | 83 | FALSE | 99649 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 4 | | | | | | | |
| 12083 | 8/24/2004 | 10:45 | 082483A | 30 | FALSE | 101035 | sewage | human | sewage |
| 12083 | 8/24/2004 | 10:45 | 082483A | 30 | FALSE | 101036 | unknown | unknown | unknown |
| 12083 | 8/24/2004 | 10:45 | 082483A | 30 | FALSE | 101037 | canine | pets | dog |
| 12083 | 8/24/2004 | 10:46 | 082483B | 45 | FALSE | 101038 | sewage | human | sewage |
| 12083 | 8/24/2004 | 10:46 | 082483B | 45 | FALSE | 101039 | unknown | unknown | unknown |
| 12083 | 8/24/2004 | 10:47 | 082483C | 38 | FALSE | 101040 | sewage | human | sewage |
| 12083 | 8/24/2004 | 10:47 | 082483C | 38 | FALSE | 101041 | sewage | human | sewage |
| 12083 | 8/24/2004 | 10:47 | 082483C | 38 | FALSE | 101042 | feline | pets | cat |
| 12083 | 8/24/2004 | 10:48 | 082483D | 47 | FALSE | 101043 | unknown | unknown | unknown |
| 12083 | 8/24/2004 | 10:48 | 082483D | 47 | FALSE | 101044 | waterfowl | avian | waterfowl |
| 12083 | 8/24/2004 | 10:49 | 082483E | 25 | FALSE | 101045 | rodent | wildlife | rodent |
| 12083 | 8/24/2004 | 10:49 | 082483E | 25 | FALSE | 101046 | rodent | wildlife | rodent |
| 12083 | 9/28/2004 | 10:52 | 092883B | 35 | FALSE | 102399 | unknown | unknown | unknown |
| 12083 | 9/28/2004 | 10:52 | 092883B | 35 | FALSE | 102400 | unknown | unknown | unknown |
| 12083 | 9/28/2004 | 10:52 | 092883B | 35 | FALSE | 102401 | unknown | unknown | unknown |
| 12083 | 9/28/2004 | 10:56 | 092883D | 13 | FALSE | 102402 | unknown | unknown | unknown |
| 12083 | 9/28/2004 | 10:56 | 092883D | 13 | FALSE | 102403 | avian | avian | unspecified |
| 12083 | 9/28/2004 | 10:58 | 092883E | 47 | FALSE | 102404 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12083 | 10/12/2004 | 12:20 | 101283A | 120 | FALSE | 102833 | waterfowl | avian | waterfowl |
| 12083 | 10/12/2004 | 12:20 | 101283A | 120 | FALSE | 102834 | raccoon | wildlife | raccoon |
| 12083 | 10/12/2004 | 12:20 | 101283A | 120 | FALSE | 102835 | avian | avian | unspecified |
| 12083 | 10/12/2004 | 12:22 | 101283B | 110 | FALSE | 102836 | canine | pets | dog |
| 12083 | 10/12/2004 | 12:22 | 101283B | 110 | FALSE | 102837 | rodent | wildlife | rodent |
| 12083 | 10/12/2004 | 12:22 | 101283B | 110 | FALSE | 102838 | unknown | unknown | unknown |
| 12083 | 10/12/2004 | 12:24 | 101283C | 110 | FALSE | 102839 | avian | avian | unspecified |
| 12083 | 10/12/2004 | 12:24 | 101283C | 110 | FALSE | 102840 | sewage | human | sewage |
| 12083 | 10/12/2004 | 12:24 | 101283C | 110 | FALSE | 102841 | raccoon | wildlife | raccoon |
| 12083 | 10/12/2004 | 12:24 | 101283C | 110 | FALSE | 102842 | canine | pets | dog |
| 12083 | 10/12/2004 | 12:26 | 101283D | 100 | FALSE | 102843 | raccoon | wildlife | raccoon |
| 12083 | 10/12/2004 | 12:28 | 101283E | 140 | FALSE | 102844 | sewage | human | sewage |
| 12083 | 10/12/2004 | 12:28 | 101283E | 140 | FALSE | 102845 | avian | avian | unspecified |
| 12083 | 11/2/2004 | 11:35 | 110283A | 3700 | TRUE | 103347 | porcine | livestock | hogs & pigs |
| 12083 | 11/2/2004 | 11:35 | 110283A | 3700 | TRUE | 103348 | avian | avian | unspecified |
| 12083 | 11/2/2004 | 11:36 | 110283B | 4600 | TRUE | 103349 | waterfowl | avian | waterfowl |
| 12083 | 11/2/2004 | 11:36 | 110283B | 4600 | TRUE | 103350 | avian | avian | unspecified |
| 12083 | 11/2/2004 | 11:37 | 110283C | 4800 | TRUE | 103351 | unknown | unknown | unknown |
| 12083 | 11/2/2004 | 11:37 | 110283C | 4800 | TRUE | 103352 | porcine | livestock | hogs & |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 7 | | | | | | | pigs |
| 12083 | 11/2/2004 | 11:38 | 110283D | 4300 | TRUE | 103353 | unknown | unknown | unknown |
| 12083 | 11/2/2004 | 11:38 | 110283D | 4300 | TRUE | 103354 | canine | pets | dog |
| 12083 | 11/2/2004 | 11:39 | 110283E | 5400 | TRUE | 103355 | sewage | human | sewage |
| 12083 | 11/2/2004 | 11:39 | 110283E | 5400 | TRUE | 103356 | sewage | human | sewage |
| 12083 | 11/23/2004 | 10:46 | 112383A | 840 | TRUE | 103811 | sewage | human | sewage |
| 12083 | 11/23/2004 | 10:46 | 112383A | 840 | TRUE | 103812 | sewage | human | sewage |
| 12083 | 11/23/2004 | 10:47 | 112383B | 760 | TRUE | 103813 | avian | avian | unspecified |
| 12083 | 11/23/2004 | 10:47 | 112383B | 760 | TRUE | 103814 | sewage | human | sewage |
| 12083 | 11/23/2004 | 10:48 | 112383C | 860 | TRUE | 103815 | avian | avian | unspecified |
| 12083 | 11/23/2004 | 10:48 | 112383C | 860 | TRUE | 103816 | avian | avian | unspecified |
| 12083 | 11/23/2004 | 10:49 | 112383D | 650 | TRUE | 103817 | rodent | wildlife | rodent |
| 12083 | 11/23/2004 | 10:49 | 112383D | 650 | TRUE | 103818 | unknown | unknown | unknown |
| 12083 | 11/23/2004 | 10:50 | 112383E | 710 | TRUE | 103819 | waterfowl | avian | waterfowl |
| 12083 | 11/23/2004 | 10:50 | 112383E | 710 | TRUE | 103820 | sewage | human | sewage |
| 12083 | 11/23/2004 | 10:50 | 112383E | 710 | TRUE | 103821 | sewage | human | sewage |
| 12086 | 3/15/2004 | 10:14 | 031586A | 6200 | TRUE | 89924 | coyote | wildlife | coyote |
| 12086 | 3/15/2004 | 10:14 | 031586A | 6200 | TRUE | 89925 | rodent | wildlife | rodent |
| 12086 | 3/15/2004 | 10:14 | 031586A | 6200 | TRUE | 89926 | horse | livestock | equine |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12086 | 3/15/2004 | 10:14 | 031586A | 6200 | TRUE | 89927 | avian | avian | unspecified |
| 12086 | 3/15/2004 | 10:14 | 031586A | 6200 | TRUE | 89928 | porcine | livestock | hogs & pigs |
| 12086 | 3/15/2004 | 10:16 | 031586B | 7500 | TRUE | 89929 | sewage | human | sewage |
| 12086 | 3/15/2004 | 10:16 | 031586B | 7500 | TRUE | 89930 | sewage | human | sewage |
| 12086 | 3/15/2004 | 10:16 | 031586B | 7500 | TRUE | 89931 | unknown | unknown | unknown |
| 12086 | 3/15/2004 | 10:16 | 031586B | 7500 | TRUE | 89932 | bovine | livestock | cattle |
| 12086 | 3/15/2004 | 10:16 | 031586B | 7500 | TRUE | 89933 | canine | pets | dog |
| 12086 | 3/15/2004 | 10:18 | 031586C | 5200 | TRUE | 89934 | unknown | unknown | unknown |
| 12086 | 3/15/2004 | 10:18 | 031586C | 5200 | TRUE | 89935 | rodent | wildlife | rodent |
| 12086 | 3/15/2004 | 10:18 | 031586C | 5200 | TRUE | 89936 | rodent | wildlife | rodent |
| 12086 | 3/15/2004 | 10:18 | 031586C | 5200 | TRUE | 89937 | sewage | human | sewage |
| 12086 | 3/15/2004 | 10:18 | 031586C | 5200 | TRUE | 89938 | rodent | wildlife | rodent |
| 12086 | 3/15/2004 | 10:21 | 031586D | 5800 | TRUE | 89939 | bovine | livestock | cattle |
| 12086 | 3/15/2004 | 10:21 | 031586D | 5800 | TRUE | 89940 | waterfowl | avian | waterfowl |
| 12086 | 3/15/2004 | 10:21 | 031586D | 5800 | TRUE | 89941 | waterfowl | avian | waterfowl |
| 12086 | 3/15/2004 | 10:21 | 031586D | 5800 | TRUE | 89942 | rodent | wildlife | rodent |
| 12086 | 3/15/2004 | 10:21 | 031586D | 5800 | TRUE | 89943 | rodent | wildlife | rodent |
| 12086 | 3/15/2004 | 10:21 | 031586D | 5800 | TRUE | 89944 | unknown | unknown | unknown |
| 12086 | 3/15/2004 | 10:2 | 031586E | 5600 | TRUE | 89945 | human | human | human |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 5 | | | | | | | |
| 12086 | 3/15/2004 | 10:25 | 031586E | 5600 | TRUE | 89946 | waterfowl | avian | waterfowl |
| 12086 | 3/15/2004 | 10:25 | 031586E | 5600 | TRUE | 89947 | raccoon | wildlife | raccoon |
| 12086 | 3/15/2004 | 10:25 | 031586E | 5600 | TRUE | 89948 | waterfowl | avian | waterfowl |
| 12086 | 3/15/2004 | 10:25 | 031586E | 5600 | TRUE | 89949 | unknown | unknown | unknown |
| 12086 | 4/6/2004 | 10:22 | 040686A | 110 | FALSE | 90867 | unknown | unknown | unknown |
| 12086 | 4/6/2004 | 10:22 | 040686B | 77 | FALSE | 90868 | raccoon | wildlife | raccoon |
| 12086 | 4/6/2004 | 10:22 | 040686C | 65 | FALSE | 90869 | deer | wildlife | deer/elk |
| 12086 | 4/6/2004 | 10:22 | 040686C | 65 | FALSE | 90870 | bovine | livestock | cattle |
| 12086 | 4/6/2004 | 10:22 | 040686C | 65 | FALSE | 90871 | bovine | livestock | cattle |
| 12086 | 4/6/2004 | 10:22 | 040686C | 65 | FALSE | 90872 | avian | avian | unspecified |
| 12086 | 4/6/2004 | 10:22 | 040686D | 97 | FALSE | 90873 | deer | wildlife | deer/elk |
| 12086 | 4/6/2004 | 10:22 | 040686D | 97 | FALSE | 90874 | waterfowl | avian | waterfowl |
| 12086 | 4/6/2004 | 10:22 | 040686D | 97 | FALSE | 90875 | bovine | livestock | cattle |
| 12086 | 4/6/2004 | 10:22 | 040686E | 83 | FALSE | 90876 | avian | avian | unspecified |
| 12086 | 4/6/2004 | 10:22 | 040686E | 83 | FALSE | 90877 | waterfowl | avian | waterfowl |
| 12086 | 5/4/2004 | 10:18 | 050486A | 480 | FALSE | 91208 | avian | avian | unspecified |
| 12086 | 5/4/2004 | 10:18 | 050486A | 480 | FALSE | 91209 | waterfowl | avian | waterfowl |
| 12086 | 5/4/2004 | 10:18 | 050486A | 480 | FALSE | 91210 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12086 | 5/4/2004 | 10:18 | 050486A | 480 | FALSE | 91211 | canine | pets | dog |
| 12086 | 5/4/2004 | 10:18 | 050486B | 450 | FALSE | 91212 | sewage | human | sewage |
| 12086 | 5/4/2004 | 10:18 | 050486B | 450 | FALSE | 91213 | sewage | human | sewage |
| 12086 | 5/4/2004 | 10:18 | 050486B | 450 | FALSE | 91214 | feline | pets | cat |
| 12086 | 5/4/2004 | 10:18 | 050486B | 450 | FALSE | 91215 | unknown | unknown | unknown |
| 12086 | 5/4/2004 | 10:18 | 050486C | 460 | FALSE | 91216 | avian | avian | unspecified |
| 12086 | 5/4/2004 | 10:18 | 050486C | 460 | FALSE | 91217 | horse | livestock | equine |
| 12086 | 5/4/2004 | 10:18 | 050486C | 460 | FALSE | 91218 | rodent | wildlife | rodent |
| 12086 | 5/4/2004 | 10:18 | 050486C | 460 | FALSE | 91219 | rodent | wildlife | rodent |
| 12086 | 5/4/2004 | 10:18 | 050486D | 630 | FALSE | 91220 | rodent | wildlife | rodent |
| 12086 | 5/4/2004 | 10:18 | 050486D | 630 | FALSE | 91221 | rodent | wildlife | rodent |
| 12086 | 5/4/2004 | 10:18 | 050486D | 630 | FALSE | 91222 | canine | pets | dog |
| 12086 | 5/4/2004 | 10:18 | 050486D | 630 | FALSE | 91223 | horse | livestock | equine |
| 12086 | 5/4/2004 | 10:18 | 050486D | 630 | FALSE | 91224 | canine | pets | dog |
| 12086 | 5/4/2004 | 10:18 | 050486E | 540 | FALSE | 91225 | sewage | human | sewage |
| 12086 | 5/4/2004 | 10:18 | 050486E | 540 | FALSE | 91226 | unknown | unknown | unknown |
| 12086 | 5/4/2004 | 10:18 | 050486E | 540 | FALSE | 91227 | porcine | livestock | hogs & pigs |
| 12086 | 5/4/2004 | 10:18 | 050486E | 540 | FALSE | 91228 | avian | avian | unspecified |
| 12086 | 5/25/2004 | 11:2 | 052586A | 110 | FALSE | 93326 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 0 | | | | | | | |
| 12086 | 5/25/2004 | 11:20 | 052586A | 110 | FALSE | 93327 | bovine | livestock | cattle |
| 12086 | 5/25/2004 | 11:20 | 052586A | 110 | FALSE | 93328 | bovine | livestock | cattle |
| 12086 | 5/25/2004 | 11:20 | 052586A | 110 | FALSE | 93329 | avian | avian | unspecified |
| 12086 | 5/25/2004 | 11:20 | 052586B | 87 | FALSE | 93330 | canine | pets | dog |
| 12086 | 5/25/2004 | 11:20 | 052586B | 87 | FALSE | 93331 | sewage | human | sewage |
| 12086 | 5/25/2004 | 11:20 | 052586B | 87 | FALSE | 93332 | sewage | human | sewage |
| 12086 | 5/25/2004 | 11:20 | 052586B | 87 | FALSE | 93333 | avian | avian | unspecified |
| 12086 | 5/25/2004 | 11:20 | 052586C | 37 | FALSE | 93334 | avian | avian | unspecified |
| 12086 | 5/25/2004 | 11:20 | 052586C | 37 | FALSE | 93335 | rodent | wildlife | rodent |
| 12086 | 5/25/2004 | 11:20 | 052586C | 37 | FALSE | 93336 | bovine | livestock | cattle |
| 12086 | 5/25/2004 | 11:20 | 052586C | 37 | FALSE | 93337 | rodent | wildlife | rodent |
| 12086 | 5/25/2004 | 11:20 | 052586D | 82 | FALSE | 93338 | rodent | wildlife | rodent |
| 12086 | 5/25/2004 | 11:20 | 052586D | 82 | FALSE | 93339 | avian | avian | unspecified |
| 12086 | 5/25/2004 | 11:20 | 052586D | 82 | FALSE | 93340 | sewage | human | sewage |
| 12086 | 5/25/2004 | 11:20 | 052586D | 82 | FALSE | 93341 | sewage | human | sewage |
| 12086 | 5/25/2004 | 11:20 | 052586D | 82 | FALSE | 93342 | unknown | unknown | unknown |
| 12086 | 5/25/2004 | 11:20 | 052586E | 33 | FALSE | 93343 | sewage | human | sewage |
| 12086 | 5/25/2004 | 11:20 | 052586E | 33 | FALSE | 93344 | opossum | wildlife | mammals |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12086 | 5/25/2004 | 11:20 | 052586E | 33 | FALSE | 93345 | rodent | wildlife | rodent |
| 12086 | 5/25/2004 | 11:20 | 052586E | 33 | FALSE | 93346 | sewage | human | sewage |
| 12086 | 6/22/2004 | 11:10 | 062286A | 47 | FALSE | 96397 | avian | avian | unspecified |
| 12086 | 6/22/2004 | 11:10 | 062286A | 47 | FALSE | 96398 | canine | pets | dog |
| 12086 | 6/22/2004 | 11:11 | 062286B | 70 | FALSE | 96399 | sewage | human | sewage |
| 12086 | 6/22/2004 | 11:11 | 062286B | 70 | FALSE | 96400 | bovine | livestock | cattle |
| 12086 | 6/22/2004 | 11:11 | 062286B | 70 | FALSE | 96401 | poultry | avian | poultry |
| 12086 | 6/22/2004 | 11:12 | 062286C | 43 | FALSE | 96402 | waterfowl | avian | waterfowl |
| 12086 | 6/22/2004 | 11:12 | 062286C | 43 | FALSE | 96403 | avian | avian | unspecified |
| 12086 | 6/22/2004 | 11:12 | 062286C | 43 | FALSE | 96404 | avian | avian | unspecified |
| 12086 | 6/22/2004 | 11:13 | 062286D | 57 | FALSE | 96405 | waterfowl | avian | waterfowl |
| 12086 | 6/22/2004 | 11:13 | 062286D | 57 | FALSE | 96406 | rodent | wildlife | rodent |
| 12086 | 6/22/2004 | 11:13 | 062286D | 57 | FALSE | 96407 | porcine | livestock | hogs & pigs |
| 12086 | 7/13/2004 | 11:05 | 071386A | 170 | FALSE | 97123 | rabbit | wildlife | rabbit |
| 12086 | 7/13/2004 | 11:05 | 071386A | 170 | FALSE | 97124 | porcine | livestock | hogs & pigs |
| 12086 | 7/13/2004 | 11:05 | 071386A | 170 | FALSE | 97125 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:07 | 071386C | 170 | FALSE | 97126 | avian | avian | unspecified |
| 12086 | 7/13/2004 | 11:07 | 071386C | 170 | FALSE | 97127 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:07 | 071386C | 170 | FALSE | 97136 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 7 | | | | | | | |
| 12086 | 7/13/2004 | 11:08 | 071386D | 210 | FALSE | 97128 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:08 | 071386D | 210 | FALSE | 97129 | raccoon | wildlife | raccoon |
| 12086 | 7/13/2004 | 11:08 | 071386D | 210 | FALSE | 97137 | unknown | unknown | unknown |
| 12086 | 7/13/2004 | 11:08 | 071386D | 210 | FALSE | 97138 | bovine | livestock | cattle |
| 12086 | 7/13/2004 | 11:08 | 071386D | 210 | FALSE | 97139 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97130 | sewage | human | sewage |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97131 | porcine | livestock | hogs & pigs |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97132 | sewage | human | sewage |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97140 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97141 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97142 | rodent | wildlife | rodent |
| 12086 | 7/13/2004 | 11:09 | 071386E | 150 | FALSE | 97143 | opossum | wildlife | mammals |
| 12086 | 8/10/2004 | 10:30 | 081086A | 73 | FALSE | 99650 | raccoon | wildlife | raccoon |
| 12086 | 8/10/2004 | 10:30 | 081086A | 73 | FALSE | 99651 | avian | avian | unspecified |
| 12086 | 8/10/2004 | 10:31 | 081086B | 20 | FALSE | 99652 | avian | avian | unspecified |
| 12086 | 8/10/2004 | 10:31 | 081086B | 20 | FALSE | 99653 | unknown | unknown | unknown |
| 12086 | 8/10/2004 | 10:32 | 081086C | 27 | FALSE | 99654 | raccoon | wildlife | raccoon |
| 12086 | 8/10/2004 | 10:32 | 081086C | 27 | FALSE | 99655 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12086 | 8/10/2004 | 10:32 | 081086C | 27 | FALSE | 99656 | waterfowl | avian | waterfowl |
| 12086 | 8/10/2004 | 10:33 | 081086D | 31 | FALSE | 99657 | unknown | unknown | unknown |
| 12086 | 8/10/2004 | 10:34 | 081086E | 33 | FALSE | 99644 | avian | avian | unspecified |
| 12086 | 8/10/2004 | 10:34 | 081086E | 33 | FALSE | 99658 | human | human | human |
| 12086 | 8/10/2004 | 10:34 | 081086E | 33 | FALSE | 99659 | canine | pets | dog |
| 12086 | 8/10/2004 | 10:34 | 081086E | 33 | FALSE | 99660 | rodent | wildlife | rodent |
| 12086 | 8/10/2004 | 10:34 | 081086E | 33 | FALSE | 99661 | rodent | wildlife | rodent |
| 12086 | 8/24/2004 | 10:30 | 082486A | 48 | FALSE | 101047 | waterfowl | avian | waterfowl |
| 12086 | 8/24/2004 | 10:30 | 082486A | 48 | FALSE | 101048 | human | human | human |
| 12086 | 8/24/2004 | 10:31 | 082486B | 40 | FALSE | 101049 | canine | pets | dog |
| 12086 | 8/24/2004 | 10:31 | 082486B | 40 | FALSE | 101050 | rodent | wildlife | rodent |
| 12086 | 8/24/2004 | 10:31 | 082486B | 40 | FALSE | 101051 | avian | avian | unspecified |
| 12086 | 8/24/2004 | 10:34 | 082486E | 38 | FALSE | 101052 | rodent | wildlife | rodent |
| 12086 | 8/24/2004 | 10:34 | 082486E | 38 | FALSE | 101053 | unknown | unknown | unknown |
| 12086 | 8/24/2004 | 10:34 | 082486E | 38 | FALSE | 101054 | waterfowl | avian | waterfowl |
| 12086 | 9/28/2004 | 10:50 | 092886A | 33 | FALSE | 102413 | human | human | human |
| 12086 | 9/28/2004 | 10:50 | 092886A | 33 | FALSE | 102414 | human | human | human |
| 12086 | 9/28/2004 | 10:52 | 092886B | 35 | FALSE | 102415 | avian | avian | unspecified |
| 12086 | 9/28/2004 | 10:5 | 092886B | 35 | FALSE | 102416 | canine | pets | dog |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|----------------|--------|---------|------------|-------------------|----------------|-------------|
| | | 2 | | | | | | | |
| 12086 | 9/28/2004 | 10:54 | 092886C | 21 | FALSE | 102417 | rodent | wildlife | rodent |
| 12086 | 9/28/2004 | 10:54 | 092886C | 21 | FALSE | 102418 | unknown | unknown | unknown |
| 12086 | 9/28/2004 | 10:56 | 092886C DUP | 25 | FALSE | 102419 | avian | avian | unspecified |
| 12086 | 9/28/2004 | 10:58 | 092886D | 27 | FALSE | 102420 | canine | pets | dog |
| 12086 | 9/28/2004 | 10:58 | 092886D | 27 | FALSE | 102421 | canine | pets | dog |
| 12086 | 9/28/2004 | 11:00 | 092886E | 27 | FALSE | 102527 | unknown | unknown | unknown |
| 12086 | 9/28/2004 | 11:00 | 092886E | 27 | FALSE | 102528 | sewage | human | sewage |
| 12086 | 10/12/2004 | 12:40 | 101286A | 100 | FALSE | 102846 | waterfowl | avian | waterfowl |
| 12086 | 10/12/2004 | 12:40 | 101286A | 100 | FALSE | 102847 | sewage | human | sewage |
| 12086 | 10/12/2004 | 12:40 | 101286A | 100 | FALSE | 102848 | deer | wildlife | deer/elk |
| 12086 | 10/12/2004 | 12:42 | 101286B | 63 | FALSE | 102849 | waterfowl | avian | waterfowl |
| 12086 | 10/12/2004 | 12:42 | 101286B | 63 | FALSE | 102850 | sewage | human | sewage |
| 12086 | 10/12/2004 | 12:42 | 101286B | 63 | FALSE | 102851 | raccoon | wildlife | raccoon |
| 12086 | 10/12/2004 | 12:44 | 101286C | 75 | FALSE | 102852 | sewage | human | sewage |
| 12086 | 10/12/2004 | 12:44 | 101286C | 75 | FALSE | 102853 | unknown | unknown | unknown |
| 12086 | 10/12/2004 | 12:44 | 101286C | 75 | FALSE | 102854 | raccoon | wildlife | raccoon |
| 12086 | 10/12/2004 | 12:46 | 101286D | 52 | FALSE | 102855 | raccoon | wildlife | raccoon |
| 12086 | 10/12/2004 | 12:46 | 101286D | 52 | FALSE | 102856 | horse | livestock | equine |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|----------------|--------|---------|------------|-------------------|----------------|-------------|
| 12086 | 10/12/2004 | 12:46 | 101286D | 52 | FALSE | 102857 | canine | pets | dog |
| 12086 | 10/12/2004 | 12:48 | 101286E | 42 | FALSE | 102858 | sewage | human | sewage |
| 12086 | 10/12/2004 | 12:48 | 101286E | 42 | FALSE | 102859 | porcine | livestock | hogs & pigs |
| 12086 | 10/12/2004 | 12:48 | 101286E | 42 | FALSE | 102860 | porcine | livestock | hogs & pigs |
| 12086 | 10/12/2004 | 12:48 | 101286E | 42 | FALSE | 102861 | bovine | livestock | cattle |
| 12086 | 11/2/2004 | 11:10 | 110286A | 6600 | TRUE | 103357 | avian | avian | unspecified |
| 12086 | 11/2/2004 | 11:10 | 110286A | 6600 | TRUE | 103358 | poultry | avian | poultry |
| 12086 | 11/2/2004 | 11:11 | 110286B | 5800 | TRUE | 103359 | unknown | unknown | unknown |
| 12086 | 11/2/2004 | 11:11 | 110286B | 5800 | TRUE | 103360 | rodent | wildlife | rodent |
| 12086 | 11/2/2004 | 11:11 | 110286B | 5800 | TRUE | 103361 | avian | avian | unspecified |
| 12086 | 11/2/2004 | 11:12 | 110286C | 6200 | TRUE | 103362 | avian | avian | unspecified |
| 12086 | 11/2/2004 | 11:12 | 110286C | 6200 | TRUE | 103363 | rodent | wildlife | rodent |
| 12086 | 11/2/2004 | 11:12 | 110286C DUP | 5700 | TRUE | 103364 | avian | avian | unspecified |
| 12086 | 11/2/2004 | 11:12 | 110286C DUP | 5700 | TRUE | 103365 | rodent | wildlife | rodent |
| 12086 | 11/2/2004 | 11:13 | 110286D | 4800 | TRUE | 103366 | Guinea fowl | avian | poultry |
| 12086 | 11/2/2004 | 11:13 | 110286D | 4800 | TRUE | 103367 | rodent | wildlife | rodent |
| 12086 | 11/2/2004 | 11:14 | 110286E | 5000 | TRUE | 103368 | avian | avian | unspecified |
| 12086 | 11/2/2004 | 11:14 | 110286E | 5000 | TRUE | 103369 | canine | pets | dog |
| 12086 | 11/23/2004 | 11:1 | 112386A | 7100 | TRUE | 103822 | coyote | wildlife | coyote |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | 4 | 5 | | | | | | | |
| 12086 | 11/23/2004 | 11:15 | 112386A | 7100 | TRUE | 103823 | sewage | human | sewage |
| 12086 | 11/23/2004 | 11:16 | 112386B | 7600 | TRUE | 103824 | avian | avian | unspecified |
| 12086 | 11/23/2004 | 11:16 | 112386B | 7600 | TRUE | 103825 | avian | avian | unspecified |
| 12086 | 11/23/2004 | 11:17 | 112386C | 6900 | TRUE | 103826 | unknown | unknown | unknown |
| 12086 | 11/23/2004 | 11:17 | 112386C | 6900 | TRUE | 103827 | bovine | livestock | cattle |
| 12086 | 11/23/2004 | 11:18 | 112386D | 7500 | TRUE | 103828 | avian | avian | unspecified |
| 12086 | 11/23/2004 | 11:18 | 112386D | 7500 | TRUE | 103829 | avian | avian | unspecified |
| 12086 | 11/23/2004 | 11:19 | 112386E | 7200 | TRUE | 103830 | sewage | human | sewage |
| 12086 | 11/23/2004 | 11:19 | 112386E | 7200 | TRUE | 103831 | bovine | livestock | cattle |
| 12087 | 3/15/2004 | 9:42 | 031587A | 5300 | TRUE | 89950 | bovine | livestock | cattle |
| 12087 | 3/15/2004 | 9:42 | 031587A | 5300 | TRUE | 89951 | rodent | wildlife | rodent |
| 12087 | 3/15/2004 | 9:42 | 031587A | 5300 | TRUE | 89952 | porcine | livestock | hogs & pigs |
| 12087 | 3/15/2004 | 9:42 | 031587A | 5300 | TRUE | 89953 | avian | avian | unspecified |
| 12087 | 3/15/2004 | 9:42 | 031587A | 5300 | TRUE | 89954 | horse | livestock | equine |
| 12087 | 3/15/2004 | 9:44 | 031587B | 7400 | TRUE | 89955 | waterfowl | avian | waterfowl |
| 12087 | 3/15/2004 | 9:44 | 031587B | 7400 | TRUE | 89956 | unknown | unknown | unknown |
| 12087 | 3/15/2004 | 9:44 | 031587B | 7400 | TRUE | 89957 | avian | avian | unspecified |
| 12087 | 3/15/2004 | 9:44 | 031587B | 7400 | TRUE | 89958 | horse | livestock | equine |
| 12087 | 3/15/2004 | 9:44 | 031587B | 7400 | TRUE | 89959 | rodent | wildlife | rodent |
| 12087 | 3/15/2004 | 9:48 | 031587C | 5000 | TRUE | 89960 | porcine | livestock | hogs & pigs |
| 12087 | 3/15/2004 | 9:48 | 031587C | 5000 | TRUE | 89961 | rodent | wildlife | rodent |
| 12087 | 3/15/2004 | 9:48 | 031587C | 5000 | TRUE | 89962 | canine | pets | dog |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-----------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 12087 | 3/15/2004 | 9:48 | 031587C | 5000 | TRUE | 89963 | avian | avian | unspecifie d |
| 12087 | 3/15/2004 | 9:48 | 031587C | 5000 | TRUE | 89964 | avian | avian | unspecifie d |
| 12087 | 3/15/2004 | 9:48 | 031587C | 5000 | TRUE | 89965 | opossum | wildlife | mammals |
| 12087 | 3/15/2004 | 9:50 | 031587D | 2600 | TRUE | 89966 | porcine | livestock | hogs & pigs |
| 12087 | 3/15/2004 | 9:50 | 031587D | 2600 | TRUE | 89967 | horse | livestock | equine |
| 12087 | 3/15/2004 | 9:50 | 031587D | 2600 | TRUE | 89968 | avian | avian | unspecifie d |
| 12087 | 3/15/2004 | 9:50 | 031587D | 2600 | TRUE | 89969 | porcine | livestock | hogs & pigs |
| 12087 | 3/15/2004 | 9:50 | 031587D | 2600 | TRUE | 89970 | raccoon | wildlife | raccoon |
| 12087 | 3/15/2004 | 9:52 | 031587E | 7000 | TRUE | 89971 | avian | avian | unspecifie d |
| 12087 | 3/15/2004 | 9:52 | 031587E | 7000 | TRUE | 89972 | bovine | livestock | cattle |
| 12087 | 3/15/2004 | 9:52 | 031587E | 7000 | TRUE | 89973 | porcine | livestock | hogs & pigs |
| 12087 | 3/15/2004 | 9:52 | 031587E | 7000 | TRUE | 89974 | coyote | wildlife | coyote |
| 12087 | 3/15/2004 | 9:52 | 031587E | 7000 | TRUE | 89975 | unknown | unknown | unknown |
| 12087 | 4/6/2004 | 10:4 5 | 040687A | 97 | FALSE | 90878 | unknown | unknown | unknown |
| 12087 | 4/6/2004 | 10:4 5 | 040687A | 97 | FALSE | 90879 | waterfowl | avian | waterfowl |
| 12087 | 4/6/2004 | 10:4 5 | 040687A | 97 | FALSE | 90880 | porcine | livestock | hogs & pigs |
| 12087 | 4/6/2004 | 10:4 5 | 040687A | 97 | FALSE | 90881 | porcine | livestock | hogs & pigs |
| 12087 | 4/6/2004 | 10:4 5 | 040687A | 97 | FALSE | 90882 | waterfowl | avian | waterfowl |
| 12087 | 4/6/2004 | 10:4 5 | 040687B | 110 | FALSE | 90883 | unknown | unknown | unknown |
| 12087 | 4/6/2004 | 10:4 5 | 040687B | 110 | FALSE | 90884 | waterfowl | avian | waterfowl |
| 12087 | 4/6/2004 | 10:4 5 | 040687B | 110 | FALSE | 90885 | raccoon | wildlife | raccoon |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12087 | 4/6/2004 | 10:45 | 040687B | 110 | FALSE | 90886 | waterfowl | avian | waterfowl |
| 12087 | 4/6/2004 | 10:45 | 040687C | 100 | FALSE | 90887 | avian | avian | unspecified |
| 12087 | 4/6/2004 | 10:45 | 040687C | 100 | FALSE | 90888 | unknown | unknown | unknown |
| 12087 | 4/6/2004 | 10:45 | 040687C | 100 | FALSE | 90889 | rodent | wildlife | rodent |
| 12087 | 4/6/2004 | 10:45 | 040687D | 75 | FALSE | 90890 | unknown | unknown | unknown |
| 12087 | 4/6/2004 | 10:45 | 040687D | 75 | FALSE | 90891 | raccoon | wildlife | raccoon |
| 12087 | 4/6/2004 | 10:45 | 040687D | 75 | FALSE | 90892 | porcine | livestock | hogs & pigs |
| 12087 | 4/6/2004 | 10:45 | 040687D | 75 | FALSE | 90893 | rodent | wildlife | rodent |
| 12087 | 4/6/2004 | 10:45 | 040687E | 130 | FALSE | 90894 | waterfowl | avian | waterfowl |
| 12087 | 4/6/2004 | 10:45 | 040687E | 130 | FALSE | 90895 | goat | livestock | goat |
| 12087 | 4/6/2004 | 10:45 | 040687E | 130 | FALSE | 90896 | bovine | livestock | cattle |
| 12087 | 4/6/2004 | 10:45 | 040687E | 130 | FALSE | 90897 | bovine | livestock | cattle |
| 12087 | 5/4/2004 | 10:40 | 050487A | 570 | FALSE | 91233 | bovine | livestock | cattle |
| 12087 | 5/4/2004 | 10:40 | 050487A | 570 | FALSE | 91234 | avian | avian | unspecified |
| 12087 | 5/4/2004 | 10:40 | 050487A | 570 | FALSE | 91235 | avian | avian | unspecified |
| 12087 | 5/4/2004 | 10:40 | 050487A | 570 | FALSE | 91236 | avian | avian | unspecified |
| 12087 | 5/4/2004 | 10:40 | 050487B | 580 | FALSE | 91237 | bovine | livestock | cattle |
| 12087 | 5/4/2004 | 10:40 | 050487B | 580 | FALSE | 91238 | poultry | avian | poultry |
| 12087 | 5/4/2004 | 10:40 | 050487B | 580 | FALSE | 91239 | avian | avian | unspecified |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| | | 0 | | | | | | | d |
| 12087 | 5/4/2004 | 10:40 | 050487B | 580 | FALSE | 91240 | deer | wildlife | deer/elk |
| 12087 | 5/4/2004 | 10:40 | 050487B | 580 | FALSE | 91241 | porcine | livestock | hogs & pigs |
| 12087 | 5/4/2004 | 10:40 | 050487C | 530 | FALSE | 91242 | unknown | unknown | unknown |
| 12087 | 5/4/2004 | 10:40 | 050487C | 530 | FALSE | 91243 | porcine | livestock | hogs & pigs |
| 12087 | 5/4/2004 | 10:40 | 050487C | 530 | FALSE | 91244 | rodent | wildlife | rodent |
| 12087 | 5/4/2004 | 10:40 | 050487C | 530 | FALSE | 91245 | bovine | livestock | cattle |
| 12087 | 5/4/2004 | 10:40 | 050487D | 560 | FALSE | 91246 | porcine | livestock | hogs & pigs |
| 12087 | 5/4/2004 | 10:40 | 050487D | 560 | FALSE | 91247 | unknown | unknown | unknown |
| 12087 | 5/4/2004 | 10:40 | 050487D | 560 | FALSE | 91248 | avian | avian | unspecifie d |
| 12087 | 5/4/2004 | 10:40 | 050487D | 560 | FALSE | 91249 | canine | pets | dog |
| 12087 | 5/4/2004 | 10:40 | 050487E | 590 | FALSE | 91250 | unknown | unknown | unknown |
| 12087 | 5/4/2004 | 10:40 | 050487E | 590 | FALSE | 91251 | unknown | unknown | unknown |
| 12087 | 5/4/2004 | 10:40 | 050487E | 590 | FALSE | 91252 | porcine | livestock | hogs & pigs |
| 12087 | 5/4/2004 | 10:40 | 050487E | 590 | FALSE | 91253 | porcine | livestock | hogs & pigs |
| 12087 | 5/25/2004 | 12:00 | 052587A | 130 | FALSE | 93347 | avian | avian | unspecifie d |
| 12087 | 5/25/2004 | 12:00 | 052587A | 130 | FALSE | 93348 | unknown | unknown | unknown |
| 12087 | 5/25/2004 | 12:00 | 052587A | 130 | FALSE | 93349 | porcine | livestock | hogs & pigs |
| 12087 | 5/25/2004 | 12:00 | 052587A | 130 | FALSE | 93350 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12087 | 5/25/2004 | 12:00 | 052587B | 120 | FALSE | 93351 | bovine | livestock | cattle |
| 12087 | 5/25/2004 | 12:00 | 052587B | 120 | FALSE | 93352 | sewage | human | sewage |
| 12087 | 5/25/2004 | 12:00 | 052587B | 120 | FALSE | 93353 | porcine | livestock | hogs & pigs |
| 12087 | 5/25/2004 | 12:00 | 052587B | 120 | FALSE | 93354 | canine | pets | dog |
| 12087 | 5/25/2004 | 12:00 | 052587C | 100 | FALSE | 93355 | canine | pets | dog |
| 12087 | 5/25/2004 | 12:00 | 052587C | 100 | FALSE | 93356 | canine | pets | dog |
| 12087 | 5/25/2004 | 12:00 | 052587C | 100 | FALSE | 93357 | porcine | livestock | hogs & pigs |
| 12087 | 5/25/2004 | 12:00 | 052587C | 100 | FALSE | 93358 | avian | avian | unspecified |
| 12087 | 5/25/2004 | 12:00 | 052587D | 130 | FALSE | 93359 | bovine | livestock | cattle |
| 12087 | 5/25/2004 | 12:00 | 052587D | 130 | FALSE | 93360 | unknown | unknown | unknown |
| 12087 | 5/25/2004 | 12:00 | 052587D | 130 | FALSE | 93361 | unknown | unknown | unknown |
| 12087 | 5/25/2004 | 12:00 | 052587D | 130 | FALSE | 93362 | avian | avian | unspecified |
| 12087 | 5/25/2004 | 12:00 | 052587D | 130 | FALSE | 93363 | dog | pets | dog |
| 12087 | 5/25/2004 | 12:00 | 052587E | 77 | FALSE | 93364 | unknown | unknown | unknown |
| 12087 | 5/25/2004 | 12:00 | 052587E | 77 | FALSE | 93365 | waterfowl | avian | waterfowl |
| 12087 | 5/25/2004 | 12:00 | 052587E | 77 | FALSE | 93366 | rodent | wildlife | rodent |
| 12087 | 5/25/2004 | 12:00 | 052587E | 77 | FALSE | 93367 | avian | avian | unspecified |
| 12087 | 6/22/2004 | 11:30 | 062287A | 140 | FALSE | 96408 | waterfowl | avian | waterfowl |
| 12087 | 6/22/2004 | 11:30 | 062287A | 140 | FALSE | 96409 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 0 | | | | | | | |
| 12087 | 6/22/2004 | 11:32 | 062287C | 140 | FALSE | 96410 | waterfowl | avian | waterfowl |
| 12087 | 6/22/2004 | 11:32 | 062287C | 140 | FALSE | 96411 | avian | avian | unspecified |
| 12087 | 6/22/2004 | 11:33 | 062287D | 100 | FALSE | 96412 | bovine | livestock | cattle |
| 12087 | 6/22/2004 | 11:33 | 062287D | 100 | FALSE | 96413 | waterfowl | avian | waterfowl |
| 12087 | 6/22/2004 | 11:33 | 062287D | 100 | FALSE | 96414 | avian | avian | unspecified |
| 12087 | 6/22/2004 | 11:34 | 062287E | 140 | FALSE | 96415 | waterfowl | avian | waterfowl |
| 12087 | 6/22/2004 | 11:34 | 062287E | 140 | FALSE | 96416 | horse | livestock | equine |
| 12087 | 7/13/2004 | 11:34 | 071387E | 430 | FALSE | 97133 | human | human | human |
| 12087 | 8/10/2004 | 10:00 | 081087A | 98 | FALSE | 99662 | unknown | unknown | unknown |
| 12087 | 8/10/2004 | 10:01 | 081087B | 63 | FALSE | 99663 | unknown | unknown | unknown |
| 12087 | 8/10/2004 | 10:01 | 081087B | 63 | FALSE | 99664 | avian | avian | unspecified |
| 12087 | 8/10/2004 | 10:02 | 081087C | 83 | FALSE | 99665 | avian | avian | unspecified |
| 12087 | 8/10/2004 | 10:02 | 081087C | 83 | FALSE | 99666 | avian | avian | unspecified |
| 12087 | 8/10/2004 | 10:02 | 081087C | 83 | FALSE | 99667 | dog | pets | dog |
| 12087 | 8/10/2004 | 10:03 | 081087D | 92 | FALSE | 99668 | dog | pets | dog |
| 12087 | 8/10/2004 | 10:04 | 081087E | 85 | FALSE | 99669 | porcine | livestock | hogs & pigs |
| 12087 | 8/24/2004 | 10:00 | 082487A | 22 | FALSE | 101055 | rodent | wildlife | rodent |
| 12087 | 8/24/2004 | 10:00 | 082487A | 22 | FALSE | 101056 | waterfowl | avian | waterfowl |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12087 | 8/24/2004 | 10:01 | 082487B | 63 | FALSE | 101057 | sewage | human | sewage |
| 12087 | 8/24/2004 | 10:01 | 082487B | 63 | FALSE | 101058 | bovine | livestock | cattle |
| 12087 | 8/24/2004 | 10:02 | 082487C | 40 | FALSE | 101059 | porcine | livestock | hogs & pigs |
| 12087 | 8/24/2004 | 10:02 | 082487C | 40 | FALSE | 101060 | rodent | wildlife | rodent |
| 12087 | 8/24/2004 | 10:02 | 082487C | 40 | FALSE | 101061 | rodent | wildlife | rodent |
| 12087 | 8/24/2004 | 10:03 | 082487D | 43 | FALSE | 101062 | bovine | livestock | cattle |
| 12087 | 8/24/2004 | 10:03 | 082487D | 43 | FALSE | 101063 | rodent | wildlife | rodent |
| 12087 | 8/24/2004 | 10:04 | 082487E | 17 | FALSE | 101064 | bovine | livestock | cattle |
| 12087 | 8/24/2004 | 10:04 | 082487E | 17 | FALSE | 101065 | raccoon | wildlife | raccoon |
| 12087 | 9/28/2004 | 11:10 | 092887A | 35 | FALSE | 102529 | unknown | unknown | unknown |
| 12087 | 9/28/2004 | 11:12 | 092887B | 42 | FALSE | 102422 | unknown | unknown | unknown |
| 12087 | 9/28/2004 | 11:16 | 092887D | 37 | FALSE | 102530 | horse | livestock | equine |
| 12087 | 10/12/2004 | 12:58 | 101287A | 115 | FALSE | 102786 | unknown | unknown | unknown |
| 12087 | 10/12/2004 | 12:58 | 101287A | 115 | FALSE | 102787 | canine | pets | dog |
| 12087 | 10/12/2004 | 12:58 | 101287A | 115 | FALSE | 102788 | avian | avian | unspecified |
| 12087 | 10/12/2004 | 13:00 | 101287B | 130 | FALSE | 102789 | unknown | unknown | unknown |
| 12087 | 10/12/2004 | 13:00 | 101287B | 130 | FALSE | 102790 | avian | avian | unspecified |
| 12087 | 10/12/2004 | 13:00 | 101287B | 130 | FALSE | 102791 | opossum | wildlife | mammals |
| 12087 | 10/12/2004 | 13:00 | 101287C | 125 | FALSE | 102792 | waterfowl | avian | waterfowl |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | 4 | 2 | | | | | | | |
| 12087 | 10/12/2004 | 13:02 | 101287C | 125 | FALSE | 102793 | opossum | wildlife | mammals |
| 12087 | 10/12/2004 | 13:02 | 101287C | 125 | FALSE | 102794 | waterfowl | avian | waterfowl |
| 12087 | 10/12/2004 | 13:04 | 101287D | 97 | FALSE | 102795 | horse | livestock | equine |
| 12087 | 10/12/2004 | 13:04 | 101287D | 97 | FALSE | 102796 | sewage | human | sewage |
| 12087 | 10/12/2004 | 13:04 | 101287D | 97 | FALSE | 102797 | canine | pets | dog |
| 12087 | 10/12/2004 | 13:06 | 101287E | 120 | FALSE | 102798 | sewage | human | sewage |
| 12087 | 10/12/2004 | 13:06 | 101287E | 120 | FALSE | 102799 | avian | avian | unspecified |
| 12087 | 10/12/2004 | 13:06 | 101287E | 120 | FALSE | 102800 | porcine | livestock | hogs & pigs |
| 12087 | 10/12/2004 | 13:06 | 101287E | 120 | FALSE | 102801 | bovine | livestock | cattle |
| 12087 | 11/2/2004 | 11:10 | 110287A | 1080 | TRUE | 103326 | porcine | livestock | hogs & pigs |
| 12087 | 11/2/2004 | 11:10 | 110287A | 1080 | TRUE | 103327 | rodent | wildlife | rodent |
| 12087 | 11/2/2004 | 11:12 | 110287B | 1000 | TRUE | 103328 | rodent | wildlife | rodent |
| 12087 | 11/2/2004 | 11:12 | 110287B | 1000 | TRUE | 103329 | unknown | unknown | unknown |
| 12087 | 11/2/2004 | 11:14 | 110287C | 1190 | TRUE | 103330 | rodent | wildlife | rodent |
| 12087 | 11/2/2004 | 11:14 | 110287C | 1190 | TRUE | 103331 | avian | avian | unspecified |
| 12087 | 11/2/2004 | 11:16 | 110287D | 1110 | TRUE | 103332 | canine | pets | dog |
| 12087 | 11/2/2004 | 11:16 | 110287D | 1110 | TRUE | 103333 | horse | livestock | equine |
| 12087 | 11/2/2004 | 11:18 | 110287E | 1250 | TRUE | 103334 | canine | pets | dog |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12087 | 11/2/2004 | 11:18 | 110287E | 1250 | TRUE | 103335 | porcine | livestock | hogs & pigs |
| 12087 | 11/23/2004 | 11:25 | 112387A | 6200 | TRUE | 103842 | porcine | livestock | hogs & pigs |
| 12087 | 11/23/2004 | 11:25 | 112387A | 6200 | TRUE | 103843 | horse | livestock | equine |
| 12087 | 11/23/2004 | 11:26 | 112387B | 7500 | TRUE | 103844 | waterfowl | avian | waterfowl |
| 12087 | 11/23/2004 | 11:26 | 112387B | 7500 | TRUE | 103845 | deer | wildlife | deer/elk |
| 12087 | 11/23/2004 | 11:27 | 112387C | 7100 | TRUE | 103846 | avian | avian | unspecified |
| 12087 | 11/23/2004 | 11:27 | 112387C | 7100 | TRUE | 103847 | skunk | wildlife | mammals |
| 12087 | 11/23/2004 | 11:28 | 112387D | 7300 | TRUE | 103848 | avian | avian | unspecified |
| 12087 | 11/23/2004 | 11:28 | 112387D | 7300 | TRUE | 103849 | horse | livestock | equine |
| 12087 | 11/23/2004 | 11:29 | 112387E | 5900 | TRUE | 103850 | deer | wildlife | deer/elk |
| 12087 | 11/23/2004 | 11:29 | 112387E | 5900 | TRUE | 103851 | porcine | livestock | hogs & pigs |
| 12087 | 11/23/2004 | 11:29 | 112387E | 5900 | TRUE | 103852 | avian | avian | unspecified |
| 12090 | 3/15/2004 | 8:53 | 031590A | 12400 | TRUE | 90003 | unknown | unknown | unknown |
| 12090 | 3/15/2004 | 8:53 | 031590A | 12400 | TRUE | 90004 | sewage | human | sewage |
| 12090 | 3/15/2004 | 8:53 | 031590A | 12400 | TRUE | 90005 | porcine | livestock | hogs & pigs |
| 12090 | 3/15/2004 | 8:53 | 031590A | 12400 | TRUE | 90006 | avian | avian | unspecified |
| 12090 | 3/15/2004 | 8:53 | 031590A | 12400 | TRUE | 90007 | rodent | wildlife | rodent |
| 12090 | 3/15/2004 | 8:55 | 031590B | 12800 | TRUE | 90008 | avian | avian | unspecified |
| 12090 | 3/15/2004 | 8:55 | 031590B | 12800 | TRUE | 90009 | unknown | unknown | unknown |
| 12090 | 3/15/2004 | 8:55 | 031590B | 12800 | TRUE | 90010 | waterfowl | avian | waterfowl |
| 12090 | 3/15/2004 | 8:55 | 031590B | 12800 | TRUE | 90011 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 12090 | 3/15/2004 | 8:55 | 031590B | 12800 | TRUE | 90012 | bovine | livestock | cattle |
| 12090 | 3/15/2004 | 8:57 | 031590C | 2800 | TRUE | 90013 | bovine | livestock | cattle |
| 12090 | 3/15/2004 | 8:57 | 031590C | 2800 | TRUE | 90014 | opossum | wildlife | mammals |
| 12090 | 3/15/2004 | 8:57 | 031590C | 2800 | TRUE | 90015 | opossum | wildlife | mammals |
| 12090 | 3/15/2004 | 8:57 | 031590C | 2800 | TRUE | 90016 | bovine | livestock | cattle |
| 12090 | 3/15/2004 | 8:57 | 031590C | 2800 | TRUE | 90017 | bovine | livestock | cattle |
| 12090 | 3/15/2004 | 8:59 | 031590D | 2500 | TRUE | 90018 | horse | livestock | equine |
| 12090 | 3/15/2004 | 8:59 | 031590D | 2500 | TRUE | 90019 | waterfowl | avian | waterfowl |
| 12090 | 3/15/2004 | 8:59 | 031590D | 2500 | TRUE | 90020 | unknown | unknown | unknown |
| 12090 | 3/15/2004 | 8:59 | 031590D | 2500 | TRUE | 90021 | unknown | unknown | unknown |
| 12090 | 3/15/2004 | 8:59 | 031590D | 2500 | TRUE | 90022 | unknown | unknown | unknown |
| 12090 | 3/15/2004 | 8:59 | 031590D | 2500 | TRUE | 90023 | canine | pets | dog |
| 12090 | 3/15/2004 | 9:03 | 031590E | 3000 | TRUE | 90024 | rodent | wildlife | rodent |
| 12090 | 3/15/2004 | 9:03 | 031590E | 3000 | TRUE | 90025 | avian | avian | unspecifie d |
| 12090 | 3/15/2004 | 9:03 | 031590E | 3000 | TRUE | 90026 | avian | avian | unspecifie d |
| 12090 | 3/15/2004 | 9:03 | 031590E | 3000 | TRUE | 90027 | bovine | livestock | cattle |
| 12090 | 3/15/2004 | 9:03 | 031590E | 3000 | TRUE | 90028 | waterfowl | avian | waterfowl |
| 12090 | 4/6/2004 | 11:55 | 040690A | 1240 | TRUE | 90913 | human | human | human |
| 12090 | 4/6/2004 | 11:55 | 040690A | 1240 | TRUE | 90914 | unknown | unknown | unknown |
| 12090 | 4/6/2004 | 11:55 | 040690A | 1240 | TRUE | 90915 | sewage | human | sewage |
| 12090 | 4/6/2004 | 11:55 | 040690A | 1240 | TRUE | 90916 | deer | wildlife | deer/elk |
| 12090 | 4/6/2004 | 11:55 | 040690B | 690 | TRUE | 90917 | opossum | wildlife | mammals |
| 12090 | 4/6/2004 | 11:55 | 040690B | 690 | TRUE | 90918 | deer | wildlife | deer/elk |
| 12090 | 4/6/2004 | 11:55 | 040690B | 690 | TRUE | 90919 | sewage | human | sewage |
| 12090 | 4/6/2004 | 11:55 | 040690B | 690 | TRUE | 90920 | avian | avian | unspecifie d |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12090 | 4/6/2004 | 11:55 | 040690B | 690 | TRUE | 90921 | rodent | wildlife | rodent |
| 12090 | 4/6/2004 | 11:55 | 040690C | 1130 | TRUE | 90922 | rodent | wildlife | rodent |
| 12090 | 4/6/2004 | 11:55 | 040690C | 1130 | TRUE | 90923 | horse | livestock | equine |
| 12090 | 4/6/2004 | 11:55 | 040690C | 1130 | TRUE | 90924 | unknown | unknown | unknown |
| 12090 | 4/6/2004 | 11:55 | 040690C | 1130 | TRUE | 90925 | sewage | human | sewage |
| 12090 | 4/6/2004 | 11:55 | 040690D | 920 | TRUE | 90926 | porcine | livestock | hogs & pigs |
| 12090 | 4/6/2004 | 11:55 | 040690D | 920 | TRUE | 90927 | bovine | livestock | cattle |
| 12090 | 4/6/2004 | 11:55 | 040690D | 920 | TRUE | 90928 | unknown | unknown | unknown |
| 12090 | 4/6/2004 | 11:55 | 040690D | 920 | TRUE | 90929 | bovine | livestock | cattle |
| 12090 | 4/6/2004 | 11:55 | 040690E | 730 | TRUE | 90930 | avian | avian | unspecified |
| 12090 | 4/6/2004 | 11:55 | 040690E | 730 | TRUE | 90931 | bovine | livestock | cattle |
| 12090 | 4/6/2004 | 11:55 | 040690E | 730 | TRUE | 90932 | rodent | wildlife | rodent |
| 12090 | 4/6/2004 | 11:55 | 040690E | 730 | TRUE | 90933 | avian | avian | unspecified |
| 12090 | 5/4/2004 | 11:18 | 050490A | 420 | FALSE | 91254 | unknown | unknown | unknown |
| 12090 | 5/4/2004 | 11:18 | 050490A | 420 | FALSE | 91255 | horse | livestock | equine |
| 12090 | 5/4/2004 | 11:18 | 050490A | 420 | FALSE | 91256 | raccoon | wildlife | raccoon |
| 12090 | 5/4/2004 | 11:18 | 050490A | 420 | FALSE | 91257 | deer | wildlife | deer/elk |
| 12090 | 5/4/2004 | 11:18 | 050490B | 390 | FALSE | 91258 | horse | livestock | equine |
| 12090 | 5/4/2004 | 11:18 | 050490B | 390 | FALSE | 91259 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 8 | | | | | | | |
| 12090 | 5/4/2004 | 11:18 | 050490B | 390 | FALSE | 91260 | bovine | livestock | cattle |
| 12090 | 5/4/2004 | 11:18 | 050490B | 390 | FALSE | 91261 | bovine | livestock | cattle |
| 12090 | 5/4/2004 | 11:18 | 050490B | 390 | FALSE | 91262 | sewage | human | sewage |
| 12090 | 5/4/2004 | 11:18 | 050490C | 210 | FALSE | 91263 | unknown | unknown | unknown |
| 12090 | 5/4/2004 | 11:18 | 050490C | 210 | FALSE | 91264 | opossum | wildlife | mammals |
| 12090 | 5/4/2004 | 11:18 | 050490C | 210 | FALSE | 91265 | avian | avian | unspecified |
| 12090 | 5/4/2004 | 11:18 | 050490C | 210 | FALSE | 91266 | canine | pets | dog |
| 12090 | 5/4/2004 | 11:18 | 050490D | 330 | FALSE | 91267 | unknown | unknown | unknown |
| 12090 | 5/4/2004 | 11:18 | 050490D | 330 | FALSE | 91268 | raccoon | wildlife | raccoon |
| 12090 | 5/4/2004 | 11:18 | 050490D | 330 | FALSE | 91269 | unknown | unknown | unknown |
| 12090 | 5/4/2004 | 11:18 | 050490D | 330 | FALSE | 91270 | avian | avian | unspecified |
| 12090 | 5/4/2004 | 11:18 | 050490E | 400 | FALSE | 91271 | avian | avian | unspecified |
| 12090 | 5/4/2004 | 11:18 | 050490E | 400 | FALSE | 91272 | rodent | wildlife | rodent |
| 12090 | 5/4/2004 | 11:18 | 050490E | 400 | FALSE | 91273 | waterfowl | avian | waterfowl |
| 12090 | 5/4/2004 | 11:18 | 050490E | 400 | FALSE | 91274 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590A | 220 | FALSE | 93368 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590A | 220 | FALSE | 93369 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590A | 220 | FALSE | 93370 | avian | avian | unspecified |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12090 | 5/25/2004 | 12:50 | 052590A | 220 | FALSE | 93371 | horse | livestock | equine |
| 12090 | 5/25/2004 | 12:50 | 052590B | 160 | FALSE | 93372 | sewage | human | sewage |
| 12090 | 5/25/2004 | 12:50 | 052590B | 160 | FALSE | 93373 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590B | 160 | FALSE | 93374 | bovine | livestock | cattle |
| 12090 | 5/25/2004 | 12:50 | 052590B | 160 | FALSE | 93375 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590C | 130 | FALSE | 93376 | rodent | wildlife | rodent |
| 12090 | 5/25/2004 | 12:50 | 052590C | 130 | FALSE | 93377 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590C | 130 | FALSE | 93378 | coyote | wildlife | coyote |
| 12090 | 5/25/2004 | 12:50 | 052590C | 130 | FALSE | 93379 | rodent | wildlife | rodent |
| 12090 | 5/25/2004 | 12:50 | 052590D | 150 | FALSE | 93380 | deer | wildlife | deer/elk |
| 12090 | 5/25/2004 | 12:50 | 052590D | 150 | FALSE | 93381 | deer | wildlife | deer/elk |
| 12090 | 5/25/2004 | 12:50 | 052590D | 150 | FALSE | 93382 | unknown | unknown | unknown |
| 12090 | 5/25/2004 | 12:50 | 052590D | 150 | FALSE | 93383 | sewage | human | sewage |
| 12090 | 5/25/2004 | 12:50 | 052590D | 150 | FALSE | 93384 | sewage | human | sewage |
| 12090 | 5/25/2004 | 12:50 | 052590E | 130 | FALSE | 93385 | bovine | livestock | cattle |
| 12090 | 5/25/2004 | 12:50 | 052590E | 130 | FALSE | 93386 | porcine | livestock | hogs & pigs |
| 12090 | 5/25/2004 | 12:50 | 052590E | 130 | FALSE | 93387 | avian | avian | unspecified |
| 12090 | 5/25/2004 | 12:50 | 052590E | 130 | FALSE | 93388 | avian | avian | unspecified |
| 12090 | 6/22/2004 | 12:1 | 062290A | 3400 | TRUE | 96429 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | | 0 | | | | | | | |
| 12090 | 6/22/2004 | 12:10 | 062290A | 3400 | TRUE | 96430 | rodent | wildlife | rodent |
| 12090 | 7/13/2004 | 12:05 | 071390A | 230 | FALSE | 97134 | dog | pets | dog |
| 12090 | 7/13/2004 | 12:05 | 071390A | 230 | FALSE | 97135 | unknown | unknown | unknown |
| 12090 | 8/10/2004 | 9:20 | 081090A | 22 | FALSE | 99646 | bovine | livestock | cattle |
| 12090 | 8/10/2004 | 9:20 | 081090A | 22 | FALSE | 99683 | bovine | livestock | cattle |
| 12090 | 8/10/2004 | 9:20 | 081090A | 22 | FALSE | 99684 | horse | livestock | equine |
| 12090 | 8/10/2004 | 9:20 | 081090A | 22 | FALSE | 99685 | rodent | wildlife | rodent |
| 12090 | 8/10/2004 | 9:21 | 081090B | 20 | FALSE | 99679 | avian | avian | unspecified |
| 12090 | 8/10/2004 | 9:21 | 081090B | 20 | FALSE | 99686 | raccoon | wildlife | raccoon |
| 12090 | 8/10/2004 | 9:21 | 081090B | 20 | FALSE | 99687 | waterfowl | avian | waterfowl |
| 12090 | 8/10/2004 | 9:21 | 081090B | 20 | FALSE | 99688 | canine | pets | dog |
| 12090 | 8/10/2004 | 9:22 | 081090C | 27 | FALSE | 99680 | coyote | wildlife | coyote |
| 12090 | 8/10/2004 | 9:22 | 081090C | 27 | FALSE | 99681 | coyote | wildlife | coyote |
| 12090 | 8/10/2004 | 9:22 | 081090C | 27 | FALSE | 99689 | waterfowl | avian | waterfowl |
| 12090 | 8/10/2004 | 9:22 | 081090C | 27 | FALSE | 99690 | sewage | human | sewage |
| 12090 | 8/10/2004 | 9:22 | 081090C | 27 | FALSE | 99691 | sewage | human | sewage |
| 12090 | 8/10/2004 | 9:23 | 081090D | 18 | FALSE | 99692 | bovine | livestock | cattle |
| 12090 | 8/10/2004 | 9:23 | 081090D | 18 | FALSE | 99693 | avian | avian | unspecified |
| 12090 | 8/10/2004 | 9:24 | 081090E | 13 | FALSE | 99694 | sewage | human | sewage |
| 12090 | 8/10/2004 | 9:24 | 081090E | 13 | FALSE | 99695 | unknown | unknown | unknown |
| 12090 | 8/10/2004 | 9:24 | 081090E | 13 | FALSE | 99696 | horse | livestock | equine |
| 12090 | 8/24/2004 | 9:25 | 082490A | 240 | FALSE | 101069 | unknown | unknown | unknown |
| 12090 | 8/24/2004 | 9:25 | 082490A | 240 | FALSE | 101070 | rodent | wildlife | rodent |
| 12090 | 8/24/2004 | 9:26 | 082490B | 170 | FALSE | 101071 | unknown | unknown | unknown |
| 12090 | 8/24/2004 | 9:26 | 082490B | 170 | FALSE | 101072 | avian | avian | unspecified |
| 12090 | 8/24/2004 | 9:27 | 082490C | 300 | FALSE | 101073 | human | human | human |
| 12090 | 8/24/2004 | 9:27 | 082490C | 300 | FALSE | 101074 | sewage | human | sewage |
| 12090 | 8/24/2004 | 9:28 | 082490D | 160 | FALSE | 101075 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12090 | 8/24/2004 | 9:28 | 082490D | 160 | FALSE | 101076 | bovine | livestock | cattle |
| 12090 | 8/24/2004 | 9:29 | 082490E | 160 | FALSE | 101077 | sewage | human | sewage |
| 12090 | 8/24/2004 | 9:29 | 082490E | 160 | FALSE | 101078 | sewage | human | sewage |
| 12090 | 9/28/2004 | 10:06 | 092890A | 70 | FALSE | 102425 | bovine | livestock | cattle |
| 12090 | 9/28/2004 | 10:06 | 092890A | 70 | FALSE | 102426 | raccoon | wildlife | raccoon |
| 12090 | 9/28/2004 | 10:08 | 092890B | 42 | FALSE | 102427 | deer | wildlife | deer/elk |
| 12090 | 9/28/2004 | 10:08 | 092890B | 42 | FALSE | 102428 | canine | pets | dog |
| 12090 | 9/28/2004 | 10:10 | 092890C | 40 | FALSE | 102429 | avian | avian | unspecified |
| 12090 | 9/28/2004 | 10:10 | 092890C | 40 | FALSE | 102430 | waterfowl | avian | waterfowl |
| 12090 | 9/28/2004 | 10:12 | 092890D | 37 | FALSE | 102431 | canine | pets | dog |
| 12090 | 9/28/2004 | 10:12 | 092890D | 37 | FALSE | 102432 | rodent | wildlife | rodent |
| 12090 | 9/28/2004 | 10:12 | 092890D | 37 | FALSE | 102433 | waterfowl | avian | waterfowl |
| 12090 | 9/28/2004 | 10:14 | 092890E | 30 | FALSE | 102434 | sewage | human | sewage |
| 12090 | 9/28/2004 | 10:14 | 092890E | 30 | FALSE | 102435 | canine | pets | dog |
| 12090 | 9/28/2004 | 10:14 | 092890E | 30 | FALSE | 102436 | canine | pets | dog |
| 12090 | 10/12/2004 | 12:22 | 101290A | 880 | FALSE | 102771 | canine | pets | dog |
| 12090 | 10/12/2004 | 12:22 | 101290A | 880 | FALSE | 102772 | sewage | human | sewage |
| 12090 | 10/12/2004 | 12:22 | 101290A | 880 | FALSE | 102773 | porcine | livestock | hogs & pigs |
| 12090 | 10/12/2004 | 12:24 | 101290B | 450 | FALSE | 102774 | sewage | human | sewage |
| 12090 | 10/12/2004 | 12:24 | 101290B | 450 | FALSE | 102775 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 12090 | 10/12/2004 | 12:24 | 101290B | 450 | FALSE | 102776 | avian | avian | unspecified |
| 12090 | 10/12/2004 | 12:26 | 101290C | 440 | FALSE | 102777 | horse | livestock | equine |
| 12090 | 10/12/2004 | 12:26 | 101290C | 440 | FALSE | 102778 | bovine | livestock | cattle |
| 12090 | 10/12/2004 | 12:26 | 101290C | 440 | FALSE | 102779 | horse | livestock | equine |
| 12090 | 10/12/2004 | 12:28 | 101290D | 180 | FALSE | 102780 | waterfowl | avian | waterfowl |
| 12090 | 10/12/2004 | 12:28 | 101290D | 180 | FALSE | 102781 | canine | pets | dog |
| 12090 | 10/12/2004 | 12:28 | 101290D | 180 | FALSE | 102782 | canine | pets | dog |
| 12090 | 10/12/2004 | 12:28 | 101290D | 180 | FALSE | 102783 | horse | livestock | equine |
| 12090 | 10/12/2004 | 12:30 | 101290E | 490 | FALSE | 102784 | rodent | wildlife | rodent |
| 12090 | 10/12/2004 | 12:30 | 101290E | 490 | FALSE | 102785 | canine | pets | dog |
| 12090 | 11/2/2004 | 10:31 | 110290A | 4400 | TRUE | 103336 | sewage | human | sewage |
| 12090 | 11/2/2004 | 10:31 | 110290A | 4400 | TRUE | 103337 | canine | pets | dog |
| 12090 | 11/2/2004 | 10:33 | 110290B | 6000 | TRUE | 103338 | canine | pets | dog |
| 12090 | 11/2/2004 | 10:33 | 110290B | 6000 | TRUE | 103339 | bovine | livestock | cattle |
| 12090 | 11/2/2004 | 10:35 | 110290C | 5000 | TRUE | 103340 | horse | livestock | equine |
| 12090 | 11/2/2004 | 10:35 | 110290C | 5000 | TRUE | 103341 | horse | livestock | equine |
| 12090 | 11/2/2004 | 10:35 | 110290C | 5000 | TRUE | 103342 | horse | livestock | equine |
| 12090 | 11/2/2004 | 10:37 | 110290D | 4800 | TRUE | 103343 | unknown | unknown | unknown |
| 12090 | 11/2/2004 | 10:3 | 110290D | 4800 | TRUE | 103344 | horse | livestock | equine |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-------------|---------|---------|------------|-------------------|----------------|-------------|
| | | 7 | | | | | | | |
| 12090 | 11/2/2004 | 10:39 | 110290E | 3000 | TRUE | 103345 | horse | livestock | equine |
| 12090 | 11/2/2004 | 10:39 | 110290E | 3000 | TRUE | 103346 | horse | livestock | equine |
| 12090 | 11/23/2004 | 10:46 | 112390A | >20,000 | TRUE | 103832 | unknown | unknown | unknown |
| 12090 | 11/23/2004 | 10:46 | 112390A | >20,000 | TRUE | 103833 | bovine | livestock | cattle |
| 12090 | 11/23/2004 | 10:47 | 112390B | >20,000 | TRUE | 103834 | rodent | wildlife | rodent |
| 12090 | 11/23/2004 | 10:47 | 112390B | >20,000 | TRUE | 103835 | sewage | human | sewage |
| 12090 | 11/23/2004 | 10:48 | 112390C | >20,000 | TRUE | 103836 | unknown | unknown | unknown |
| 12090 | 11/23/2004 | 10:48 | 112390C | >20,000 | TRUE | 103837 | porcine | livestock | hogs & pigs |
| 12090 | 11/23/2004 | 10:49 | 112390D | >20,000 | TRUE | 103838 | unknown | unknown | unknown |
| 12090 | 11/23/2004 | 10:49 | 112390D | >20,000 | TRUE | 103839 | rodent | wildlife | rodent |
| 12090 | 11/23/2004 | 10:50 | 112390E | >20,000 | TRUE | 103840 | porcine | livestock | hogs & pigs |
| 12090 | 11/23/2004 | 10:50 | 112390E | >20,000 | TRUE | 103841 | raccoon | wildlife | raccoon |
| 17685 | 9/28/2004 | 9:14 | 092885A | 13 | FALSE | 102526 | unknown | unknown | unknown |
| 17685 | 9/28/2004 | 9:14 | 092885A DUP | 14 | FALSE | 102405 | avian | avian | unspecified |
| 17685 | 9/28/2004 | 9:14 | 092885A DUP | 14 | FALSE | 102406 | rodent | wildlife | rodent |
| 17685 | 9/28/2004 | 9:14 | 092885A DUP | 14 | FALSE | 102407 | rodent | wildlife | rodent |
| 17685 | 9/28/2004 | 9:16 | 092885B | 35 | FALSE | 102408 | avian | avian | unspecified |
| 17685 | 9/28/2004 | 9:16 | 092885B | 35 | FALSE | 102409 | rodent | wildlife | rodent |
| 17685 | 9/28/2004 | 9:20 | 092885D | 15 | FALSE | 102410 | bovine | livestock | cattle |
| 17685 | 9/28/2004 | 9:20 | 092885D | 15 | FALSE | 102411 | horse | livestock | equine |
| 17685 | 9/28/2004 | 9:20 | 092885D | 15 | FALSE | 102412 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-------------|--------|---------|------------|-------------------|----------------|-------------|
| 17685 | 10/12/2004 | 11:04 | 101285A | 75 | FALSE | 102739 | rodent | wildlife | rodent |
| 17685 | 10/12/2004 | 11:04 | 101285A | 75 | FALSE | 102740 | rodent | wildlife | rodent |
| 17685 | 10/12/2004 | 11:04 | 101285A | 75 | FALSE | 102741 | avian | avian | unspecified |
| 17685 | 10/12/2004 | 11:04 | 101285A | 75 | FALSE | 102742 | unknown | unknown | unknown |
| 17685 | 10/12/2004 | 11:07 | 101285B | 68 | FALSE | 102743 | dog | pets | dog |
| 17685 | 10/12/2004 | 11:07 | 101285B | 68 | FALSE | 102744 | sewage | human | sewage |
| 17685 | 10/12/2004 | 11:07 | 101285B | 68 | FALSE | 102745 | rodent | wildlife | rodent |
| 17685 | 10/12/2004 | 11:09 | 101285C | 77 | FALSE | 102746 | unknown | unknown | unknown |
| 17685 | 10/12/2004 | 11:09 | 101285C | 77 | FALSE | 102747 | unknown | unknown | unknown |
| 17685 | 10/12/2004 | 11:09 | 101285C | 77 | FALSE | 102748 | unknown | unknown | unknown |
| 17685 | 10/12/2004 | 11:11 | 101285D | 48 | FALSE | 102749 | unknown | unknown | unknown |
| 17685 | 10/12/2004 | 11:11 | 101285D | 48 | FALSE | 102750 | rodent | wildlife | rodent |
| 17685 | 10/12/2004 | 11:11 | 101285D | 48 | FALSE | 102751 | horse | livestock | equine |
| 17685 | 10/12/2004 | 11:13 | 101285E | 55 | FALSE | 102752 | rodent | wildlife | rodent |
| 17685 | 10/12/2004 | 11:13 | 101285E | 55 | FALSE | 102753 | bovine | livestock | cattle |
| 17685 | 10/12/2004 | 11:13 | 101285E | 55 | FALSE | 102754 | unknown | unknown | unknown |
| 17685 | 11/2/2004 | 9:50 | 110285A | 1030 | TRUE | 103313 | canine | pets | dog |
| 17685 | 11/2/2004 | 9:50 | 110285A | 1030 | TRUE | 103314 | avian | avian | unspecified |
| 17685 | 11/2/2004 | 9:50 | 110285A DUP | 1060 | TRUE | 103324 | horse | livestock | equine |
| 17685 | 11/2/2004 | 9:50 | 110285A DUP | 1060 | TRUE | 103325 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 17685 | 11/2/2004 | 9:52 | 110285B | 880 | TRUE | 103315 | canine | pets | dog |
| 17685 | 11/2/2004 | 9:52 | 110285B | 880 | TRUE | 103316 | avian | avian | unspecifie d |
| 17685 | 11/2/2004 | 9:54 | 110285C | 950 | TRUE | 103317 | canine | pets | dog |
| 17685 | 11/2/2004 | 9:54 | 110285C | 950 | TRUE | 103318 | unknown | unknown | unknown |
| 17685 | 11/2/2004 | 9:56 | 110285D | 850 | TRUE | 103319 | avian | avian | unspecifie d |
| 17685 | 11/2/2004 | 9:56 | 110285D | 850 | TRUE | 103320 | bovine | livestock | cattle |
| 17685 | 11/2/2004 | 9:56 | 110285D | 850 | TRUE | 103321 | bovine | livestock | cattle |
| 17685 | 11/2/2004 | 9:58 | 110285E | 890 | TRUE | 103322 | waterfowl | avian | waterfowl |
| 17685 | 11/2/2004 | 9:58 | 110285E | 890 | TRUE | 103323 | unknown | unknown | unknown |
| 17685 | 11/23/2004 | 10:00 | 112385A | 16000 | TRUE | 103790 | avian | avian | unspecifie d |
| 17685 | 11/23/2004 | 10:00 | 112385A | 16000 | TRUE | 103791 | avian | avian | unspecifie d |
| 17685 | 11/23/2004 | 10:01 | 112385B | 18000 | TRUE | 103792 | waterfowl | avian | waterfowl |
| 17685 | 11/23/2004 | 10:01 | 112385B | 18000 | TRUE | 103793 | waterfowl | avian | waterfowl |
| 17685 | 11/23/2004 | 10:02 | 112385C | 17200 | TRUE | 103794 | sewage | human | sewage |
| 17685 | 11/23/2004 | 10:02 | 112385C | 17200 | TRUE | 103795 | avian | avian | unspecifie d |
| 17685 | 11/23/2004 | 10:03 | 112385D | 15800 | TRUE | 103796 | horse | livestock | equine |
| 17685 | 11/23/2004 | 10:03 | 112385D | 15800 | TRUE | 103797 | unknown | unknown | unknown |
| 17685 | 11/23/2004 | 10:04 | 112385E | 16500 | TRUE | 103798 | canine | pets | dog |
| 17685 | 11/23/2004 | 10:04 | 112385E | 16500 | TRUE | 103799 | canine | pets | dog |
| 17686 | 9/28/2004 | 9:32 | 0928686A | 95 | FALSE | 102384 | bovine | livestock | cattle |
| 17686 | 9/28/2004 | 9:32 | 0928686A | 95 | FALSE | 102385 | raccoon | wildlife | raccoon |
| 17686 | 9/28/2004 | 9:32 | 0928686A | 95 | FALSE | 102386 | rodent | wildlife | rodent |
| 17686 | 9/28/2004 | 9:34 | 0928686B | 72 | FALSE | 102387 | avian | avian | unspecifie d |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------------|--------|---------|------------|-------------------|----------------|-------------|
| 17686 | 9/28/2004 | 9:34 | 0928686B DUP | 73 | FALSE | 102437 | canine | pets | dog |
| 17686 | 9/28/2004 | 9:34 | 0928686B DUP | 73 | FALSE | 102438 | rodent | wildlife | rodent |
| 17686 | 9/28/2004 | 9:34 | 0928686B DUP | 73 | FALSE | 102439 | canine | pets | dog |
| 17686 | 9/28/2004 | 9:36 | 0928686C | 93 | FALSE | 102388 | raccoon | wildlife | raccoon |
| 17686 | 9/28/2004 | 9:36 | 0928686C | 93 | FALSE | 102389 | waterfowl | avian | waterfowl |
| 17686 | 9/28/2004 | 9:38 | 0928686D | 65 | FALSE | 102520 | canine | pets | dog |
| 17686 | 9/28/2004 | 9:38 | 0928686D | 65 | FALSE | 102521 | unknown | unknown | unknown |
| 17686 | 9/28/2004 | 9:38 | 0928686D | 65 | FALSE | 102522 | rodent | wildlife | rodent |
| 17686 | 9/28/2004 | 9:34 | 0928686E | 77 | FALSE | 102523 | rodent | wildlife | rodent |
| 17686 | 10/12/2004 | 11:56 | 1012686A | 73 | FALSE | 102755 | sewage | human | sewage |
| 17686 | 10/12/2004 | 11:56 | 1012686A | 73 | FALSE | 102756 | sewage | human | sewage |
| 17686 | 10/12/2004 | 11:56 | 1012686A | 73 | FALSE | 102757 | horse | livestock | equine |
| 17686 | 10/12/2004 | 11:58 | 1012686B | 67 | FALSE | 102758 | horse | livestock | equine |
| 17686 | 10/12/2004 | 11:58 | 1012686B | 67 | FALSE | 102759 | horse | livestock | equine |
| 17686 | 10/12/2004 | 11:58 | 1012686B | 67 | FALSE | 102760 | rodent | wildlife | rodent |
| 17686 | 10/12/2004 | 11:58 | 1012686B | 67 | FALSE | 102761 | opossum | wildlife | mammals |
| 17686 | 10/12/2004 | 12:00 | 1012686C | 62 | FALSE | 102762 | waterfowl | avian | waterfowl |
| 17686 | 10/12/2004 | 12:00 | 1012686C | 62 | FALSE | 102763 | horse | livestock | equine |
| 17686 | 10/12/2004 | 12:00 | 1012686C | 62 | FALSE | 102764 | rodent | wildlife | rodent |
| 17686 | 10/12/2004 | 12:02 | 1012686D | 77 | FALSE | 102765 | porcine | livestock | hogs & pigs |
| 17686 | 10/12/2004 | 12:02 | 1012686D | 77 | FALSE | 102766 | avian | avian | unspecified |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------------|---------|---------|------------|-------------------|----------------|-------------|
| 17686 | 10/12/2004 | 12:02 | 1012686D | 77 | FALSE | 102767 | human | human | human |
| 17686 | 10/12/2004 | 12:04 | 1012686E | 88 | FALSE | 102768 | canine | pets | dog |
| 17686 | 10/12/2004 | 12:04 | 1012686E | 88 | FALSE | 102769 | unknown | unknown | unknown |
| 17686 | 10/12/2004 | 12:04 | 1012686E | 88 | FALSE | 102770 | unknown | unknown | unknown |
| 17686 | 11/2/2004 | 10:08 | 1102686A | >20,000 | TRUE | 103380 | unknown | unknown | unknown |
| 17686 | 11/2/2004 | 10:08 | 1102686A | >20,000 | TRUE | 103381 | unknown | unknown | unknown |
| 17686 | 11/2/2004 | 10:08 | 1102686A | >20,000 | TRUE | 103382 | unknown | unknown | unknown |
| 17686 | 11/2/2004 | 10:10 | 1102686B | >20,000 | TRUE | 103383 | sewage | human | sewage |
| 17686 | 11/2/2004 | 10:10 | 1102686B | >20,000 | TRUE | 103384 | avian | avian | unspecified |
| 17686 | 11/2/2004 | 10:10 | 1102686B DUP | >20,000 | TRUE | 103385 | sewage | human | sewage |
| 17686 | 11/2/2004 | 10:10 | 1102686B DUP | >20,000 | TRUE | 103386 | avian | avian | unspecified |
| 17686 | 11/2/2004 | 10:12 | 1102686C | >20,000 | TRUE | 103387 | sewage | human | sewage |
| 17686 | 11/2/2004 | 10:12 | 1102686C | >20,000 | TRUE | 103388 | raccoon | wildlife | raccoon |
| 17686 | 11/2/2004 | 10:14 | 1102686D | >20,000 | TRUE | 103389 | canine | pets | dog |
| 17686 | 11/2/2004 | 10:14 | 1102686D | >20,000 | TRUE | 103390 | rodent | wildlife | rodent |
| 17686 | 11/2/2004 | 10:16 | 1102686E | >20,000 | TRUE | 103391 | avian | avian | unspecified |
| 17686 | 11/2/2004 | 10:16 | 1102686E | >20,000 | TRUE | 103392 | rodent | wildlife | rodent |
| 17686 | 11/23/2004 | 10:18 | 1123686A | 8600 | TRUE | 103800 | rodent | wildlife | rodent |
| 17686 | 11/23/2004 | 10:18 | 1123686A | 8600 | TRUE | 103801 | rodent | wildlife | rodent |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | 4 | 8 | | | | | | | |
| 17686 | 11/23/2004 | 10:18 | 1123686A | 8600 | TRUE | 103802 | horse | livestock | equine |
| 17686 | 11/23/2004 | 10:19 | 1123686B | 8000 | TRUE | 103803 | avian | avian | unspecified |
| 17686 | 11/23/2004 | 10:19 | 1123686B | 8000 | TRUE | 103804 | canine | pets | dog |
| 17686 | 11/23/2004 | 10:20 | 1123686C | 7100 | TRUE | 103805 | sewage | human | sewage |
| 17686 | 11/23/2004 | 10:20 | 1123686C | 7100 | TRUE | 103806 | sewage | human | sewage |
| 17686 | 11/23/2004 | 10:21 | 1123686D | 7300 | TRUE | 103807 | horse | livestock | equine |
| 17686 | 11/23/2004 | 10:21 | 1123686D | 7300 | TRUE | 103808 | canine | pets | dog |
| 17686 | 11/23/2004 | 10:22 | 1123686E | 7600 | TRUE | 103809 | bovine | livestock | cattle |
| 17686 | 11/23/2004 | 10:22 | 1123686E | 7600 | TRUE | 103810 | human | human | human |
| 17688 | 3/15/2004 | 12:28 | 031588A | 9300 | TRUE | 89976 | bovine | livestock | cattle |
| 17688 | 3/15/2004 | 12:28 | 031588A | 9300 | TRUE | 89977 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:28 | 031588A | 9300 | TRUE | 89978 | waterfowl | avian | waterfowl |
| 17688 | 3/15/2004 | 12:28 | 031588A | 9300 | TRUE | 89979 | rodent | wildlife | rodent |
| 17688 | 3/15/2004 | 12:28 | 031588A | 9300 | TRUE | 89980 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:28 | 031588A | 9300 | TRUE | 89981 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:30 | 031588B | 11000 | TRUE | 89982 | canine | pets | dog |
| 17688 | 3/15/2004 | 12:30 | 031588B | 11000 | TRUE | 89983 | sewage | human | sewage |
| 17688 | 3/15/2004 | 12:30 | 031588B | 11000 | TRUE | 89984 | waterfowl | avian | waterfowl |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 17688 | 3/15/2004 | 12:30 | 031588B | 11000 | TRUE | 89985 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:30 | 031588B | 11000 | TRUE | 89986 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:32 | 031588C | 4100 | TRUE | 89987 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:32 | 031588C | 4100 | TRUE | 89988 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:32 | 031588C | 4100 | TRUE | 89989 | human | human | human |
| 17688 | 3/15/2004 | 12:32 | 031588C | 4100 | TRUE | 89990 | porcine | livestock | hogs & pigs |
| 17688 | 3/15/2004 | 12:32 | 031588C | 4100 | TRUE | 89991 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:35 | 031588D | 13100 | TRUE | 89992 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:35 | 031588D | 13100 | TRUE | 89993 | waterfowl | avian | waterfowl |
| 17688 | 3/15/2004 | 12:35 | 031588D | 13100 | TRUE | 89994 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:35 | 031588D | 13100 | TRUE | 89995 | sewage | human | sewage |
| 17688 | 3/15/2004 | 12:35 | 031588D | 13100 | TRUE | 89996 | sewage | human | sewage |
| 17688 | 3/15/2004 | 12:38 | 031588E | 11700 | TRUE | 89997 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:38 | 031588E | 11700 | TRUE | 89998 | avian | avian | unspecified |
| 17688 | 3/15/2004 | 12:38 | 031588E | 11700 | TRUE | 89999 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:38 | 031588E | 11700 | TRUE | 90000 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:38 | 031588E | 11700 | TRUE | 90001 | unknown | unknown | unknown |
| 17688 | 3/15/2004 | 12:38 | 031588E | 11700 | TRUE | 90002 | avian | avian | unspecified |
| 17688 | 4/6/2004 | 9:30 | 040688A | 270 | FALSE | 90898 | raccoon | wildlife | raccoon |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|----------|------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 17688 | 4/6/2004 | 9:30 | 040688A | 270 | FALSE | 90899 | unknown | unknown | unknown |
| 17688 | 4/6/2004 | 9:30 | 040688A | 270 | FALSE | 90900 | porcine | livestock | hogs & pigs |
| 17688 | 4/6/2004 | 9:30 | 040688A | 270 | FALSE | 90901 | porcine | livestock | hogs & pigs |
| 17688 | 4/6/2004 | 9:30 | 040688A | 270 | FALSE | 90902 | canine | pets | dog |
| 17688 | 4/6/2004 | 9:30 | 040688B | 430 | FALSE | 90903 | goat | livestock | goat |
| 17688 | 4/6/2004 | 9:30 | 040688B | 430 | FALSE | 90904 | unknown | unknown | unknown |
| 17688 | 4/6/2004 | 9:30 | 040688B | 430 | FALSE | 90905 | rodent | wildlife | rodent |
| 17688 | 4/6/2004 | 9:30 | 040688B | 430 | FALSE | 90906 | rodent | wildlife | rodent |
| 17688 | 4/6/2004 | 9:30 | 040688C | 400 | FALSE | 90907 | avian | avian | unspecifie d |
| 17688 | 4/6/2004 | 9:30 | 040688C | 400 | FALSE | 90908 | sewage | human | sewage |
| 17688 | 4/6/2004 | 9:30 | 040688C | 400 | FALSE | 90909 | horse | livestock | equine |
| 17688 | 4/6/2004 | 9:30 | 040688C | 400 | FALSE | 90910 | avian | avian | unspecifie d |
| 17688 | 4/6/2004 | 9:30 | 040688E | 720 | FALSE | 90911 | raccoon | wildlife | raccoon |
| 17688 | 4/6/2004 | 9:30 | 040688E | 720 | FALSE | 90912 | canine | pets | dog |
| 17688 | 5/4/2004 | 8:48 | 050488A | 6600 | FALSE | 91175 | opossum | wildlife | mammals |
| 17688 | 5/4/2004 | 8:48 | 050488A | 6600 | FALSE | 91176 | raccoon | wildlife | raccoon |
| 17688 | 5/4/2004 | 8:48 | 050488A | 6600 | FALSE | 91177 | raccoon | wildlife | raccoon |
| 17688 | 5/4/2004 | 8:48 | 050488A | 6600 | FALSE | 91178 | unknown | unknown | unknown |
| 17688 | 5/4/2004 | 8:48 | 050488B | 6800 | FALSE | 91179 | unknown | unknown | unknown |
| 17688 | 5/4/2004 | 8:48 | 050488B | 6800 | FALSE | 91180 | rodent | wildlife | rodent |
| 17688 | 5/4/2004 | 8:48 | 050488B | 6800 | FALSE | 91181 | rodent | wildlife | rodent |
| 17688 | 5/4/2004 | 8:48 | 050488B | 6800 | FALSE | 91182 | feline | pets | cat |
| 17688 | 5/4/2004 | 8:48 | 050488B | 6800 | FALSE | 91183 | unknown | unknown | unknown |
| 17688 | 5/4/2004 | 8:48 | 050488C | 7500 | FALSE | 91184 | deer | wildlife | deer/elk |
| 17688 | 5/4/2004 | 8:48 | 050488C | 7500 | FALSE | 91185 | sewage | human | sewage |
| 17688 | 5/4/2004 | 8:48 | 050488C | 7500 | FALSE | 91186 | waterfowl | avian | waterfowl |
| 17688 | 5/4/2004 | 8:48 | 050488C | 7500 | FALSE | 91187 | sewage | human | sewage |
| 17688 | 5/4/2004 | 8:48 | 050488D | 7200 | FALSE | 91188 | avian | avian | unspecifie d |
| 17688 | 5/4/2004 | 8:48 | 050488D | 7200 | FALSE | 91189 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 17688 | 5/4/2004 | 8:48 | 050488D | 7200 | FALSE | 91190 | sewage | human | sewage |
| 17688 | 5/4/2004 | 8:48 | 050488D | 7200 | FALSE | 91191 | raccoon | wildlife | raccoon |
| 17688 | 5/4/2004 | 8:48 | 050488E | 6200 | FALSE | 91192 | sewage | human | sewage |
| 17688 | 5/4/2004 | 8:48 | 050488E | 6200 | FALSE | 91193 | sewage | human | sewage |
| 17688 | 5/4/2004 | 8:48 | 050488E | 6200 | FALSE | 91194 | raccoon | wildlife | raccoon |
| 17688 | 5/4/2004 | 8:48 | 050488E | 6200 | FALSE | 91195 | raccoon | wildlife | raccoon |
| 17688 | 5/25/2004 | 9:50 | 052588A | 880 | FALSE | 93284 | opossum | wildlife | mammals |
| 17688 | 5/25/2004 | 9:50 | 052588A | 880 | FALSE | 93285 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588A | 880 | FALSE | 93286 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588A | 880 | FALSE | 93287 | horse | livestock | equine |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93288 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93289 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93290 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93291 | goat | livestock | goat |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93309 | waterfowl | avian | waterfowl |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93310 | rodent | wildlife | rodent |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93311 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588B | 920 | FALSE | 93312 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93292 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93293 | poultry | avian | poultry |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93294 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93295 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93313 | canine | pets | dog |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93314 | canine | pets | dog |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93315 | sewage | human | sewage |
| 17688 | 5/25/2004 | 9:50 | 052588C | 780 | FALSE | 93316 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93296 | raccoon | wildlife | raccoon |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93297 | raccoon | wildlife | raccoon |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93298 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93299 | unknown | unknown | unknown |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93317 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93318 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93319 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93320 | sewage | human | sewage |
| 17688 | 5/25/2004 | 9:50 | 052588D | 820 | FALSE | 93321 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93300 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93301 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93302 | canine | pets | dog |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93303 | canine | pets | dog |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93304 | unknown | unknown | unknown |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93322 | avian | avian | unspecifie d |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93323 | canine | pets | dog |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93324 | sewage | human | sewage |
| 17688 | 5/25/2004 | 9:50 | 052588E | 950 | FALSE | 93325 | avian | avian | unspecifie d |
| 17688 | 6/22/2004 | 9:45 | 062288A | 63 | FALSE | 96417 | dog | pets | dog |
| 17688 | 6/22/2004 | 9:45 | 062288A | 63 | FALSE | 96418 | canine | pets | dog |
| 17688 | 6/22/2004 | 9:45 | 062288A | 63 | FALSE | 96419 | deer | wildlife | deer/elk |
| 17688 | 6/22/2004 | 9:46 | 062288B | 75 | FALSE | 96420 | unknown | unknown | unknown |
| 17688 | 6/22/2004 | 9:46 | 062288B | 75 | FALSE | 96421 | unknown | unknown | unknown |
| 17688 | 6/22/2004 | 9:46 | 062288B | 75 | FALSE | 96422 | dog | pets | dog |
| 17688 | 6/22/2004 | 9:46 | 062288B | 75 | FALSE | 96431 | rodent | wildlife | rodent |
| 17688 | 6/22/2004 | 9:46 | 062288B | 75 | FALSE | 96432 | sewage | human | sewage |
| 17688 | 6/22/2004 | 9:47 | 062288C | 110 | FALSE | 96423 | sewage | human | sewage |
| 17688 | 6/22/2004 | 9:47 | 062288C | 110 | FALSE | 96424 | bovine | livestock | cattle |
| 17688 | 6/22/2004 | 9:47 | 062288C | 110 | FALSE | 96433 | bovine | livestock | cattle |
| 17688 | 6/22/2004 | 9:47 | 062288C | 110 | FALSE | 96434 | horse | livestock | equine |
| 17688 | 6/22/2004 | 9:48 | 062288D | 95 | FALSE | 96425 | waterfowl | avian | waterfowl |
| 17688 | 6/22/2004 | 9:48 | 062288D | 95 | FALSE | 96426 | human | human | human |
| 17688 | 6/22/2004 | 9:48 | 062288D | 95 | FALSE | 96435 | bovine | livestock | cattle |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|-----------|-----------|-----------|--------|---------|------------|-------------------|----------------|-----------------|
| 17688 | 6/22/2004 | 9:48 | 062288D | 95 | FALSE | 96436 | horse | livestock | equine |
| 17688 | 6/22/2004 | 9:49 | 062288E | 97 | FALSE | 96427 | canine | pets | dog |
| 17688 | 6/22/2004 | 9:49 | 062288E | 97 | FALSE | 96428 | avian | avian | unspecifie d |
| 17688 | 6/22/2004 | 9:49 | 062288E | 97 | FALSE | 96437 | bovine | livestock | cattle |
| 17688 | 6/22/2004 | 9:49 | 062288E | 97 | FALSE | 96438 | horse | livestock | equine |
| 17688 | 7/13/2004 | 9:45 | 071388A | 160 | FALSE | 97100 | sewage | human | sewage |
| 17688 | 7/13/2004 | 9:45 | 071388A | 160 | FALSE | 97101 | unknown | unknown | unknown |
| 17688 | 7/13/2004 | 9:45 | 071388A | 160 | FALSE | 97102 | dog | pets | dog |
| 17688 | 7/13/2004 | 9:45 | 071388A | 160 | FALSE | 97103 | sewage | human | sewage |
| 17688 | 7/13/2004 | 9:48 | 071388D | 260 | FALSE | 97104 | horse | livestock | equine |
| 17688 | 7/13/2004 | 9:49 | 071388E | 150 | FALSE | 97105 | waterfowl | avian | waterfowl |
| 17688 | 7/13/2004 | 9:49 | 071388E | 150 | FALSE | 97106 | unknown | unknown | unknown |
| 17688 | 8/10/2004 | 11:3 5 | 081088A | 520 | FALSE | 99670 | rodent | wildlife | rodent |
| 17688 | 8/10/2004 | 11:3 5 | 081088A | 520 | FALSE | 99671 | porcine | livestock | hogs & pigs |
| 17688 | 8/10/2004 | 11:3 5 | 081088A | 520 | FALSE | 99672 | canine | pets | dog |
| 17688 | 8/10/2004 | 11:3 6 | 081088B | 290 | FALSE | 99673 | avian | avian | unspecifie d |
| 17688 | 8/10/2004 | 11:3 6 | 081088B | 290 | FALSE | 99674 | canine | pets | dog |
| 17688 | 8/10/2004 | 11:3 6 | 081088B | 290 | FALSE | 99675 | avian | avian | unspecifie d |
| 17688 | 8/10/2004 | 11:3 7 | 081088C | 320 | FALSE | 99676 | deer | wildlife | deer/elk |
| 17688 | 8/10/2004 | 11:3 7 | 081088C | 320 | FALSE | 99677 | rodent | wildlife | rodent |
| 17688 | 8/10/2004 | 11:3 8 | 081088D | 300 | FALSE | 99678 | poultry | avian | poultry |
| 17688 | 8/10/2004 | 11:3 9 | 081088E | 350 | FALSE | 99682 | unknown | unknown | unknown |
| 17688 | 8/24/2004 | 11:4 0 | 082488A | 190 | FALSE | 101066 | avian | avian | unspecifie d |
| 17688 | 8/24/2004 | 11:4 | 082488A | 190 | FALSE | 101067 | coyote | wildlife | coyote |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|----------------|--------|---------|------------|-------------------|----------------|-------------|
| | | 0 | | | | | | | |
| 17688 | 8/24/2004 | 11:40 | 082488A | 190 | FALSE | 101068 | unknown | unknown | unknown |
| 17688 | 9/28/2004 | 10:12 | 092888B | 830 | FALSE | 102423 | sewage | human | sewage |
| 17688 | 9/28/2004 | 10:12 | 092888B | 830 | FALSE | 102531 | sewage | human | sewage |
| 17688 | 9/28/2004 | 10:12 | 092888B | 830 | FALSE | 102532 | sewage | human | sewage |
| 17688 | 9/28/2004 | 10:12 | 092888B | 830 | FALSE | 102533 | sewage | human | sewage |
| 17688 | 9/28/2004 | 10:18 | 092888D DUP | 570 | FALSE | 102424 | sewage | human | sewage |
| 17688 | 10/12/2004 | 11:30 | 101288A | 83 | FALSE | 102817 | sewage | human | sewage |
| 17688 | 10/12/2004 | 11:30 | 101288A | 83 | FALSE | 102818 | avian | avian | unspecified |
| 17688 | 10/12/2004 | 11:30 | 101288A | 83 | FALSE | 102819 | avian | avian | unspecified |
| 17688 | 10/12/2004 | 11:32 | 101288B | 93 | FALSE | 102820 | porcine | livestock | hogs & pigs |
| 17688 | 10/12/2004 | 11:32 | 101288B | 93 | FALSE | 102821 | porcine | livestock | hogs & pigs |
| 17688 | 10/12/2004 | 11:32 | 101288B | 93 | FALSE | 102822 | poultry | avian | poultry |
| 17688 | 10/12/2004 | 11:32 | 101288B | 93 | FALSE | 102823 | rodent | wildlife | rodent |
| 17688 | 10/12/2004 | 16:24 | 101288C | 83 | FALSE | 102824 | canine | pets | dog |
| 17688 | 10/12/2004 | 16:24 | 101288C | 83 | FALSE | 102825 | avian | avian | unspecified |
| 17688 | 10/12/2004 | 16:24 | 101288C | 83 | FALSE | 102826 | sewage | human | sewage |
| 17688 | 10/12/2004 | 11:36 | 101288D | 78 | FALSE | 102827 | unknown | unknown | unknown |
| 17688 | 10/12/2004 | 11:36 | 101288D | 78 | FALSE | 102828 | sewage | human | sewage |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| 17688 | 10/12/2004 | 11:36 | 101288D | 78 | FALSE | 102829 | raccoon | wildlife | raccoon |
| 17688 | 10/12/2004 | 11:40 | 101288E | 77 | FALSE | 102830 | waterfowl | avian | waterfowl |
| 17688 | 10/12/2004 | 11:40 | 101288E | 77 | FALSE | 102831 | rodent | wildlife | rodent |
| 17688 | 10/12/2004 | 11:40 | 101288E | 77 | FALSE | 102832 | avian | avian | unspecified |
| 17688 | 11/2/2004 | 10:40 | 110288A | 15800 | TRUE | 103406 | rodent | wildlife | rodent |
| 17688 | 11/2/2004 | 10:40 | 110288A | 15800 | TRUE | 103407 | unknown | unknown | unknown |
| 17688 | 11/2/2004 | 10:41 | 110288B | 13000 | TRUE | 103408 | rodent | wildlife | rodent |
| 17688 | 11/2/2004 | 10:41 | 110288B | 13000 | TRUE | 103409 | waterfowl | avian | waterfowl |
| 17688 | 11/2/2004 | 10:42 | 110288C | 16200 | TRUE | 103410 | unknown | unknown | unknown |
| 17688 | 11/2/2004 | 10:42 | 110288C | 16200 | TRUE | 103411 | unknown | unknown | unknown |
| 17688 | 11/2/2004 | 10:43 | 110288D | 14900 | TRUE | 103412 | canine | pets | dog |
| 17688 | 11/2/2004 | 10:43 | 110288D | 14900 | TRUE | 103413 | unknown | unknown | unknown |
| 17688 | 11/2/2004 | 10:44 | 110288E | 16900 | TRUE | 103414 | avian | avian | unspecified |
| 17688 | 11/2/2004 | 10:44 | 110288E | 16900 | TRUE | 103415 | avian | avian | unspecified |
| 17688 | 11/23/2004 | 10:12 | 112388A | 4700 | TRUE | 103779 | sewage | human | sewage |
| 17688 | 11/23/2004 | 10:12 | 112388A | 4700 | TRUE | 103780 | bovine | livestock | cattle |
| 17688 | 11/23/2004 | 10:12 | 112388A | 4700 | TRUE | 103781 | bovine | livestock | cattle |
| 17688 | 11/23/2004 | 10:13 | 112388B | 5300 | TRUE | 103782 | avian | avian | unspecified |
| 17688 | 11/23/2004 | 10:13 | 112388B | 5300 | TRUE | 103783 | human | human | human |

| Station ID | Date | Time | Sample ID | E coli | Runoff? | Isolate ID | Identified Source | Super-category | Category |
|------------|------------|-------|-----------|--------|---------|------------|-------------------|----------------|-------------|
| | 4 | 3 | | | | | | | |
| 17688 | 11/23/2004 | 10:14 | 112388C | 5500 | TRUE | 103784 | unknown | unknown | unknown |
| 17688 | 11/23/2004 | 10:14 | 112388C | 5500 | TRUE | 103785 | unknown | unknown | unknown |
| 17688 | 11/23/2004 | 10:15 | 112388D | 3400 | TRUE | 103786 | avian | avian | unspecified |
| 17688 | 11/23/2004 | 10:15 | 112388D | 3400 | TRUE | 103787 | rodent | wildlife | rodent |
| 17688 | 11/23/2004 | 10:16 | 112388E | 3900 | TRUE | 103788 | unknown | unknown | unknown |
| 17688 | 11/23/2004 | 10:16 | 112388E | 3900 | TRUE | 103789 | waterfowl | avian | waterfowl |