

Fecal Coliform Colony Verification for SM 9222 D-2006

Laboratory ID: _____ Sample ID for colonies tested: _____

Lauryl Tryptose Broth verification: "+" indicates gas was observed. "-" indicates no gas was observed.

Date: _____ Time into incubator: _____ Analyst: _____

Date: _____ Time out of incubator: _____ Analyst: _____

Colony #1	Colony #2	Colony #3	Colony #4	Colony #5	Colony #6	Colony #7	Colony #8	Colony #9	Colony #10

If gassing does not occur after 24 hours, incubate for an additional 24 hours and document below.

Date: _____ Time into incubator: _____ Analyst: _____

Date: _____ Time out of incubator: _____ Analyst: _____

Colony #1	Colony #2	Colony #3	Colony #4	Colony #5	Colony #6	Colony #7	Colony #8	Colony #9	Colony #10

EC Medium verification: "+" indicates gas was observed. "-" indicates no gas was observed.

Date: _____ Time into incubator: _____ Analyst: _____

Date: _____ Time out of incubator: _____ Analyst: _____

Colony #1	Colony #2	Colony #3	Colony #4	Colony #5	Colony #6	Colony #7	Colony #8	Colony #9	Colony #10

If performing simultaneous inoculation and EC does not gas but LTB does, inoculate new EC from gassed LTB and document below.

Date: _____ Time into incubator: _____ Analyst: _____

Date: _____ Time out of incubator: _____ Analyst: _____

Colony #1	Colony #2	Colony #3	Colony #4	Colony #5	Colony #6	Colony #7	Colony #8	Colony #9	Colony #10

Percent of colonies verified = (# of colonies that produced gas in EC ÷ 10) x 100 = _____

If <100% of blue colonies tested produce gas in EC Medium, adjust the reported result for the sample by the percent of colonies verified.