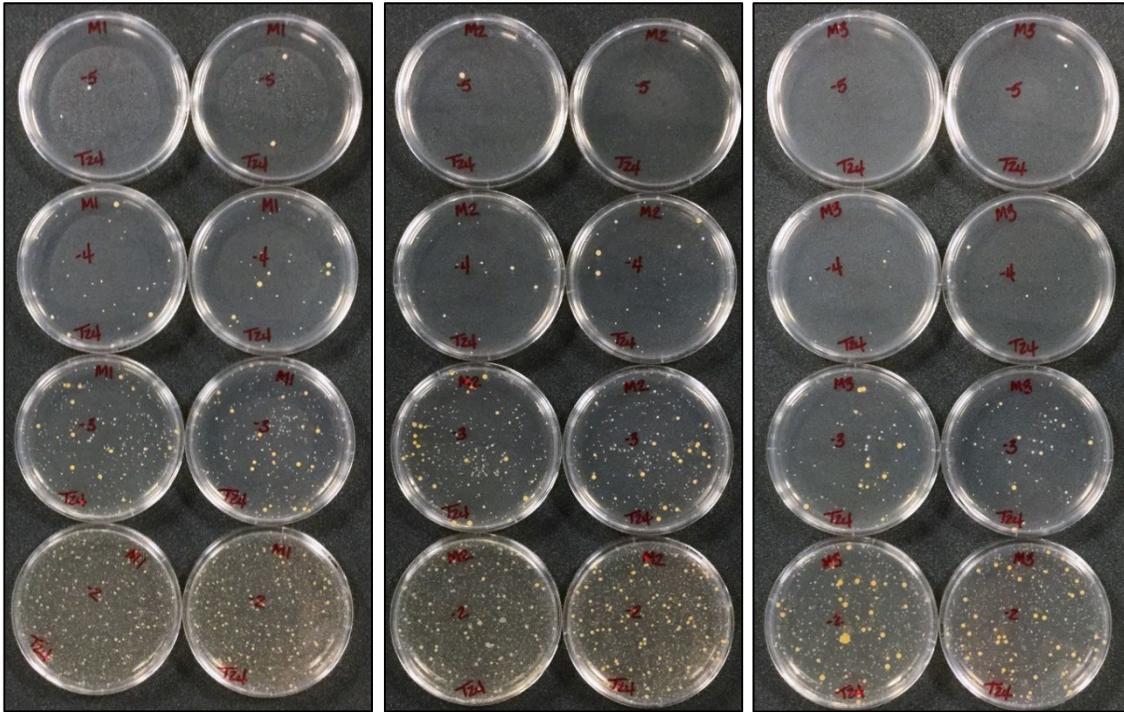




**Photos of dilution plates associated with MicroStar Project # R2020-306-1A.**

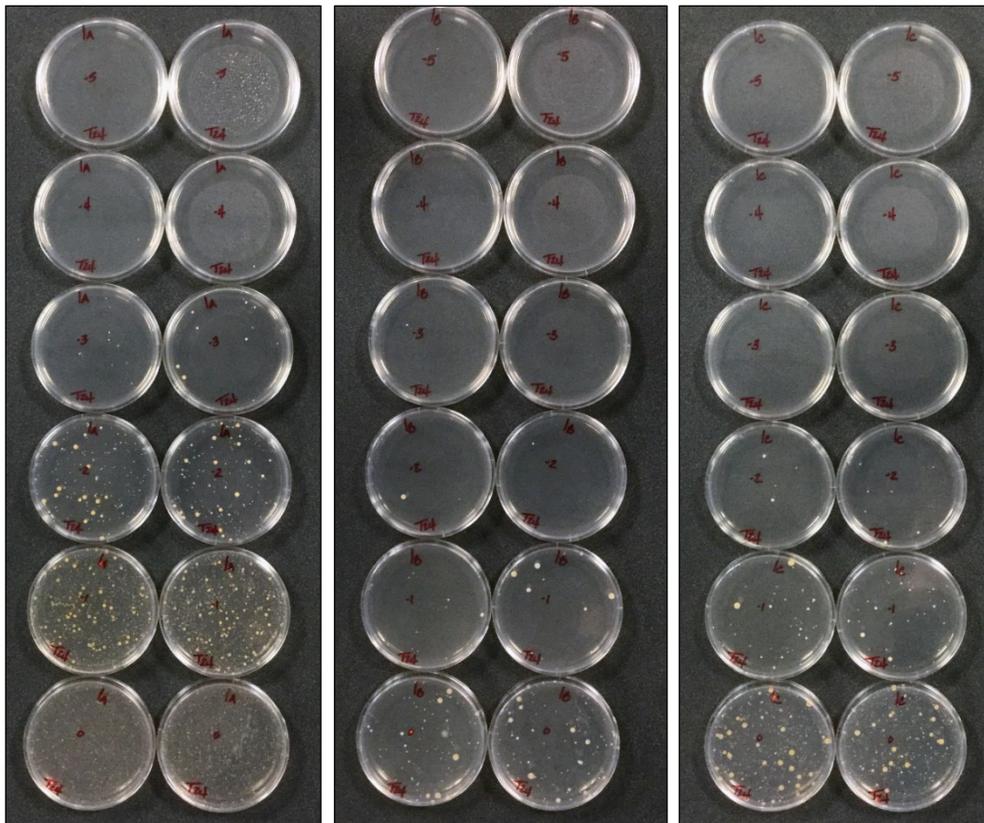
**S. aureus ATCC#6538P:**

Untreated Plastic Control at T = 24 Hours



Serial dilutions from 1:100 (-2) to 1:100,000 (-5) were performed.

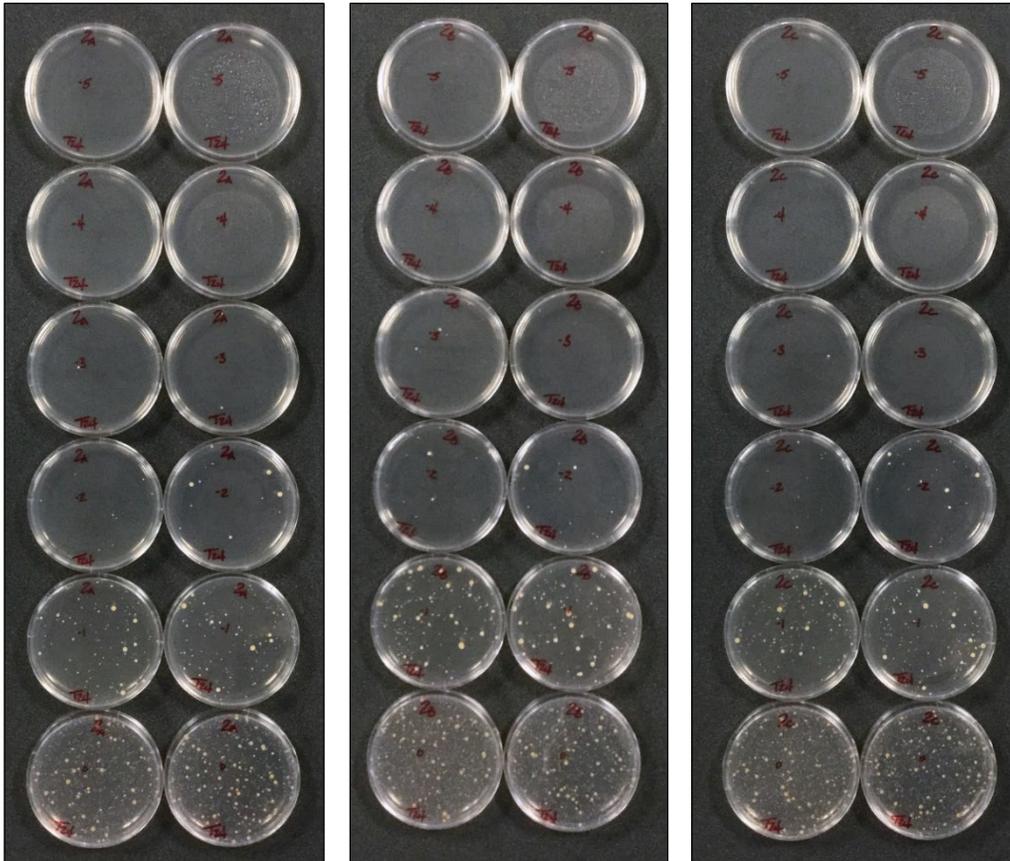
REATEC HYGIENIC FILM TA4748 at T = 24 Hours



Serial dilutions from 1:1 (0) to 1:100,000 (-5) were performed.



REATEC HYGIENIC FILM TC5120 at T = 24 Hours

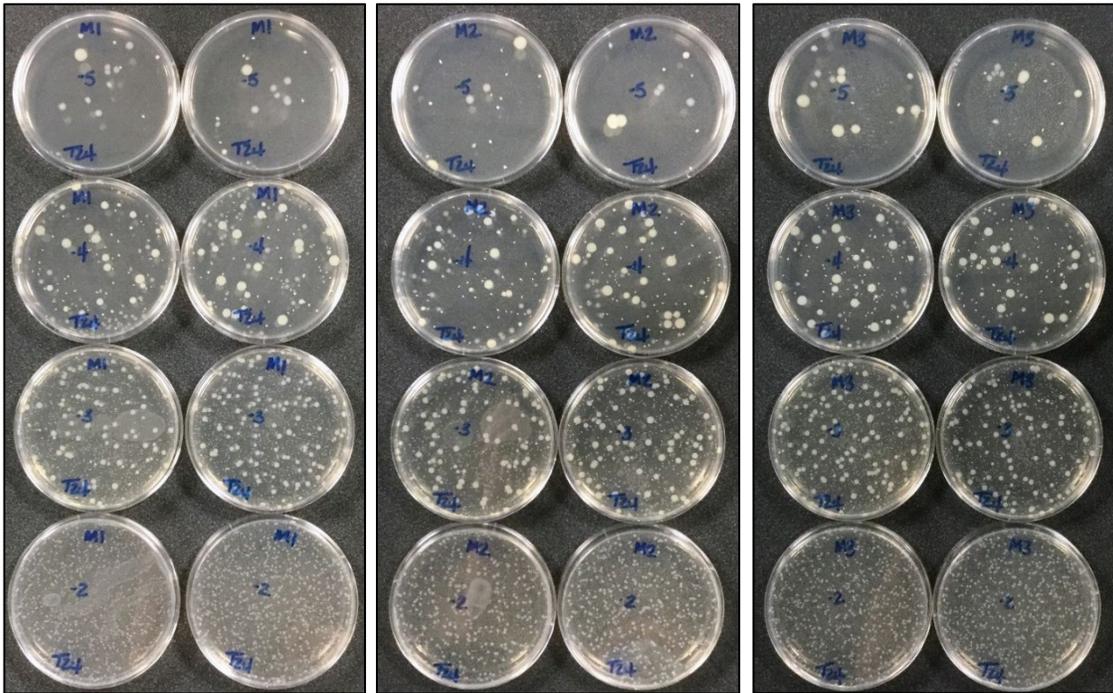


Serial dilutions from 1:1 (0) to 1:100,000 (-5) were performed.



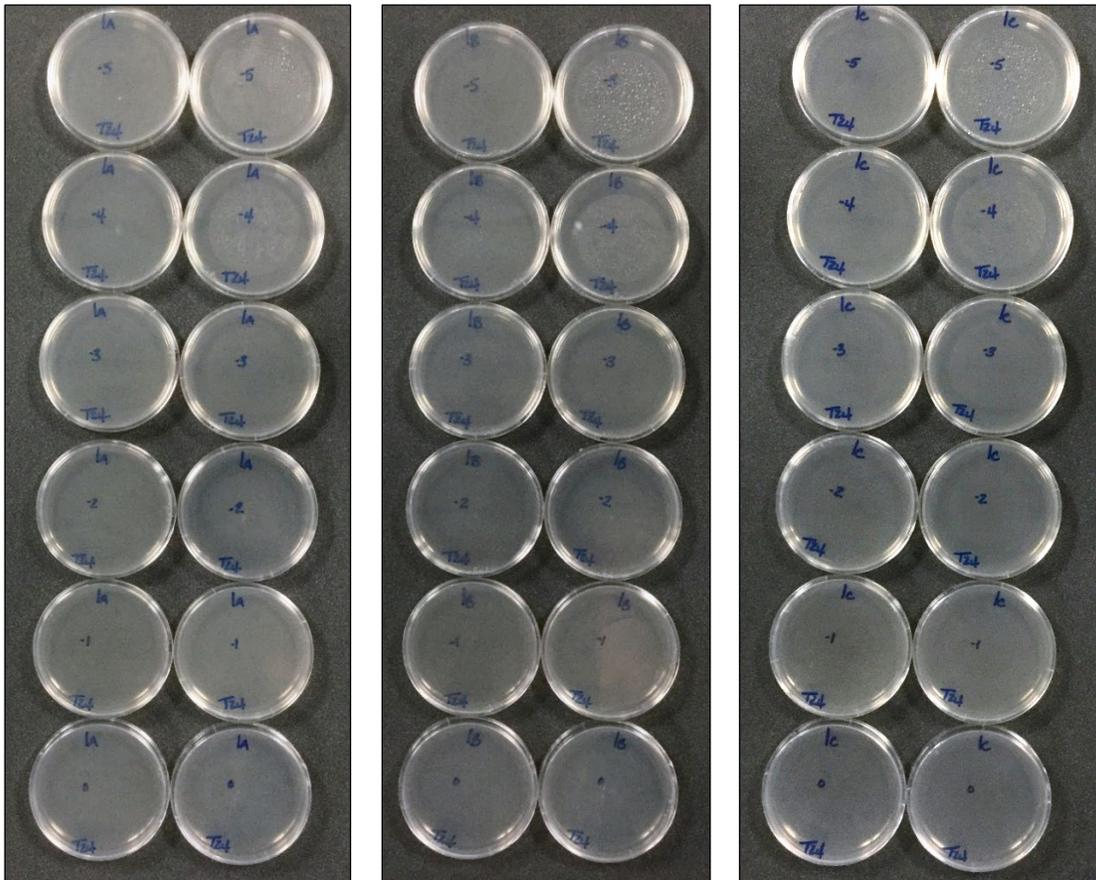
*E. coli* ATCC#8739:

Untreated Plastic Control at T = 24 Hours



Serial dilutions from 1:100 (-2) to 1:100,000 (-5) were performed.

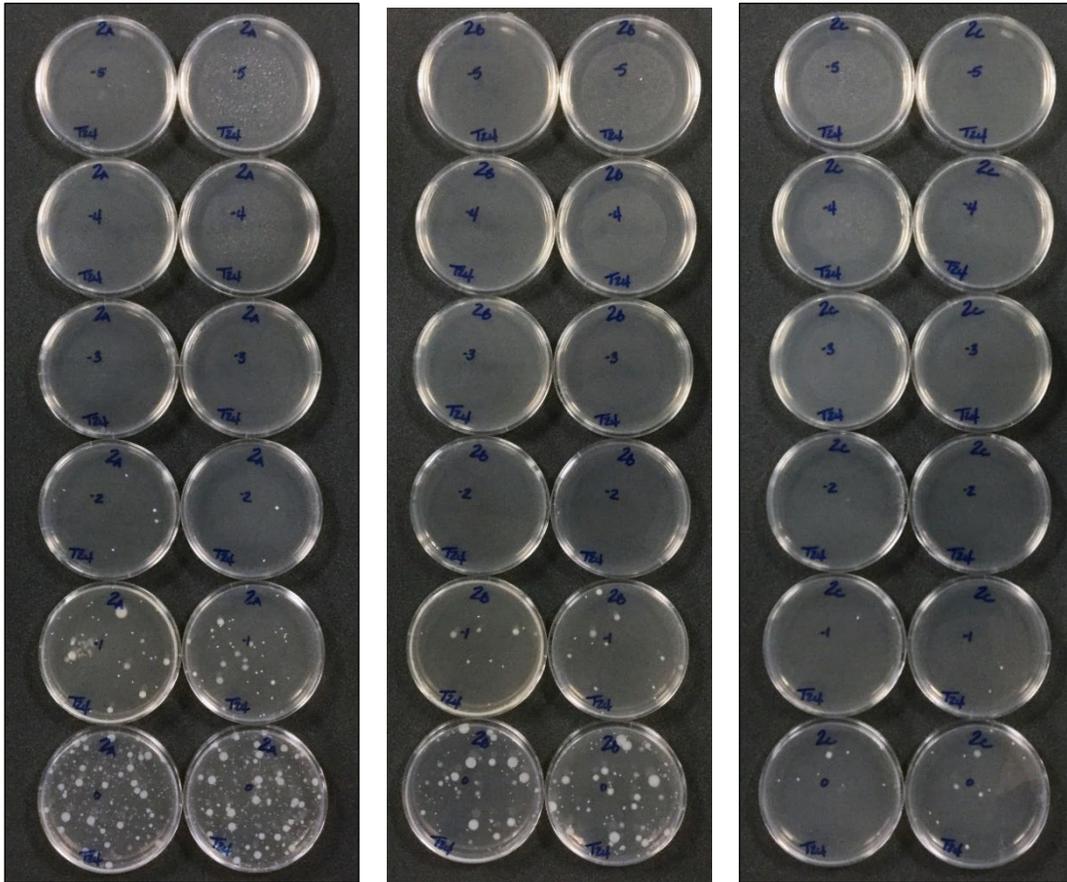
REATEC HYGIENIC FILM TA4748 at T = 24 Hours



Serial dilutions from 1:1 (0) to 1:100,000 (-5) were performed.



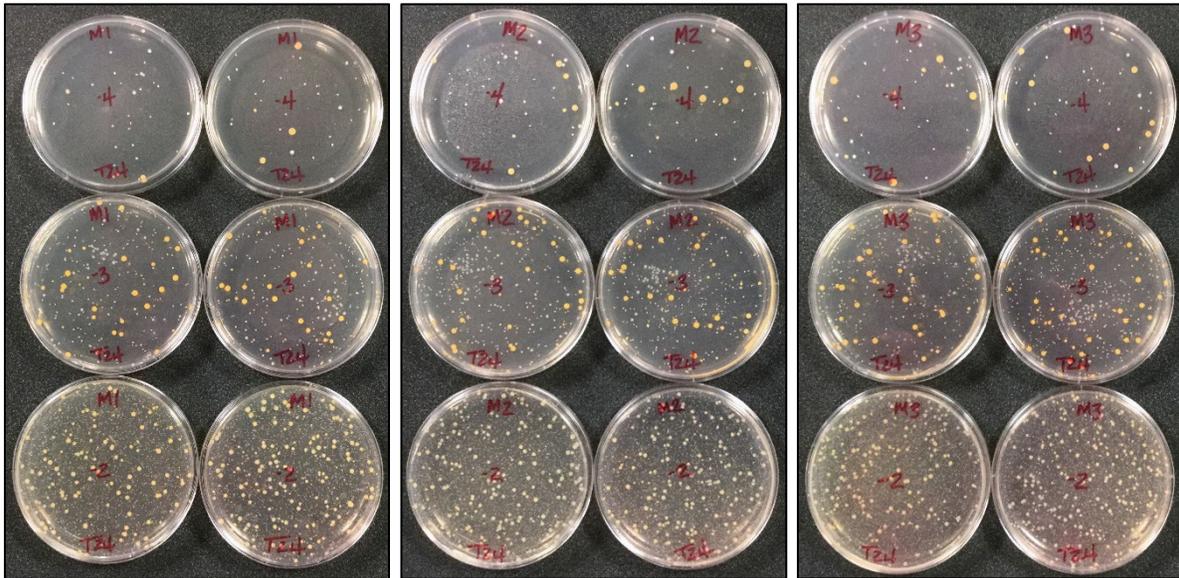
REATEC HYGIENIC FILM TC5120 at T = 24 Hours



Serial dilutions from 1:1 (0) to 1:100,000 (-5) were performed.

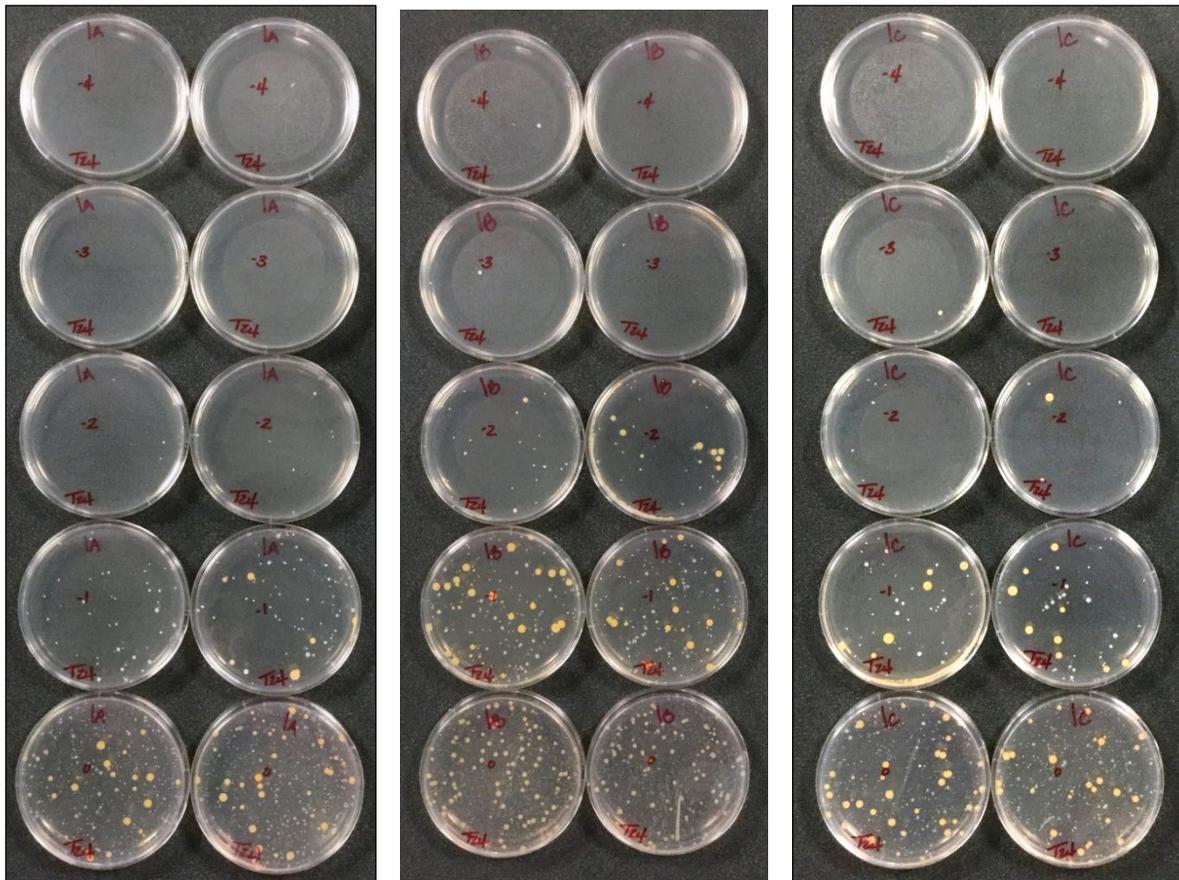
***S. aureus* (MRSA) ATCC 43300:**

Untreated Plastic Control at T = 24 Hours



Serial dilutions from 1:100 (-2) to 1:10,000 (-4) were performed.

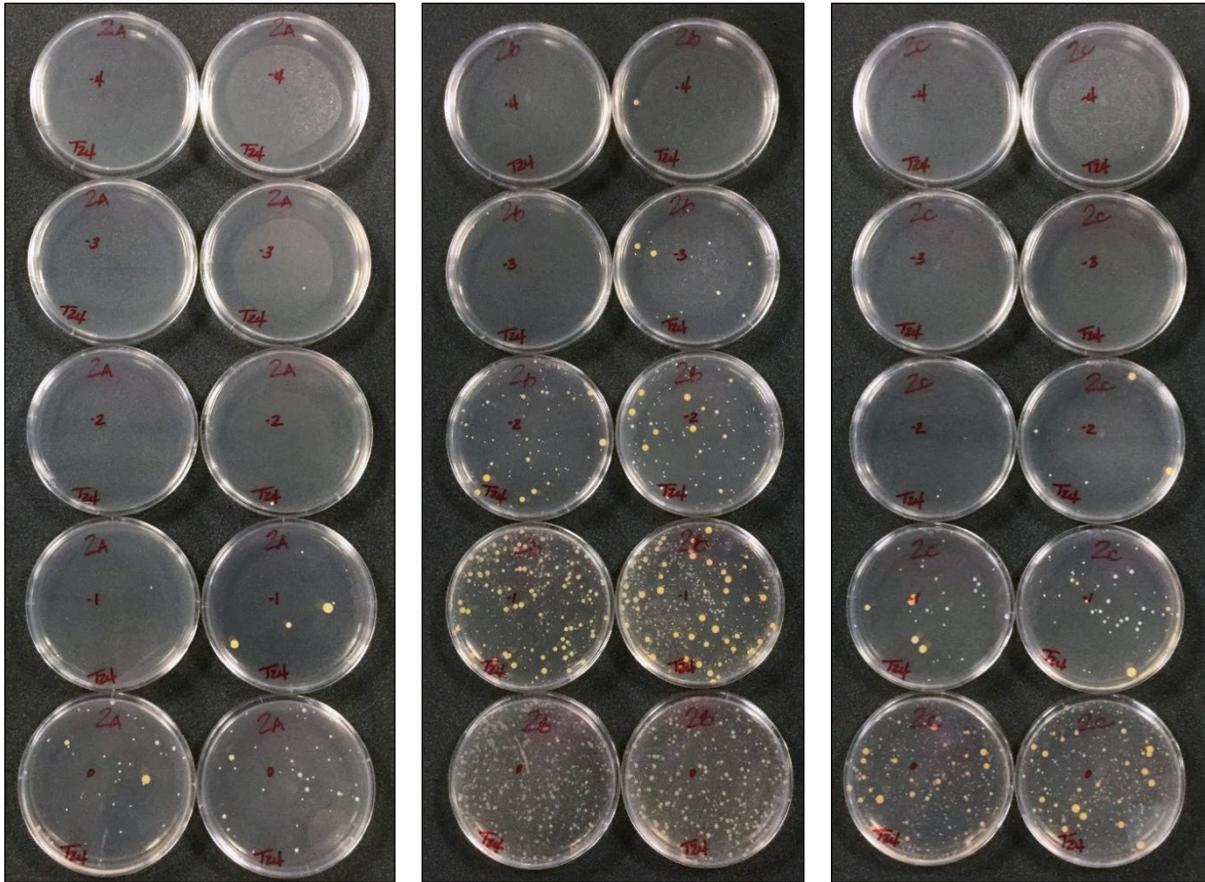
REATEC HYGIENIC FILM TA4748 at T = 24 Hours



Serial dilutions from 1:1 (0) to 1:10,000 (-4) were performed.



REATEC HYGIENIC FILM TC5120 at T = 24 Hours



Serial dilutions from 1:1 (0) to 1:10,000 (-4) were performed.