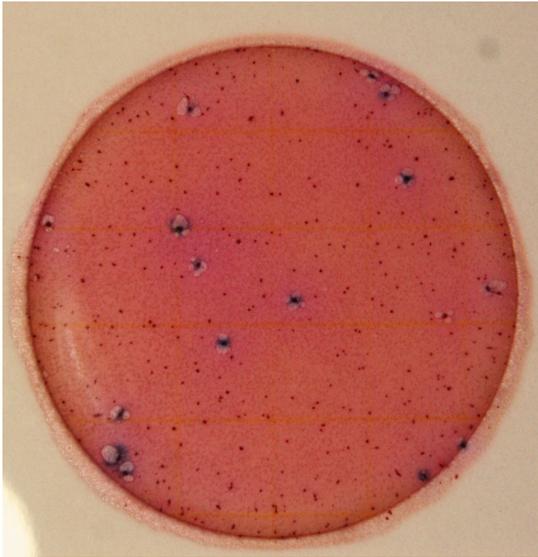


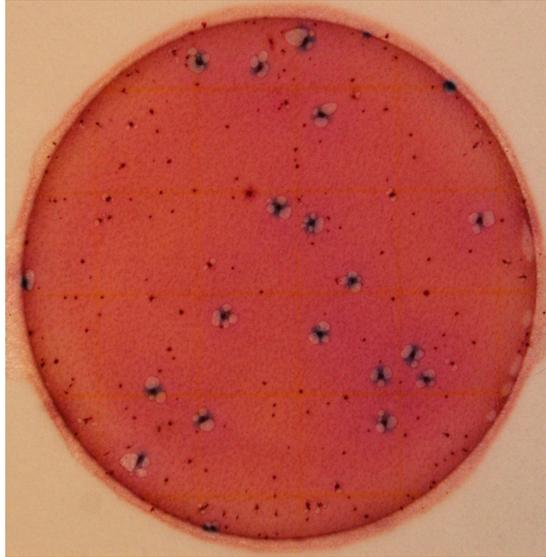
**ID KEY:**

When interpreting the 3M Petrifilm plates...

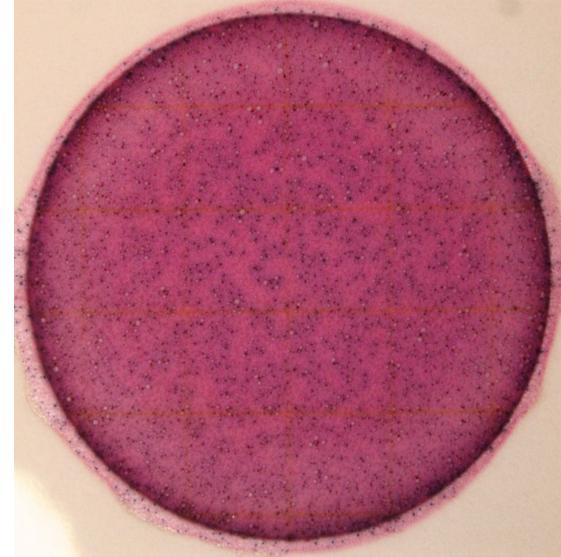
- If the colony is growing along the edges but still in the medium, count it. If the colony is half way on the medium and half off, DO NOT count it.
- Red colonies with or without gas bubbles are general coliforms
- Blue to red-blue colonies with gas bubbles are *E. coli* colonies
- When the entire plate looks like a red smear because of general coliforms, any blue to red-blue colonies with or without gas bubbles are counted as *E. coli*
- Plates that have one or more of the following are considered TNTC:
  - Many small colonies, many gas bubbles, and a deepening of the gel color from red to purple-blue



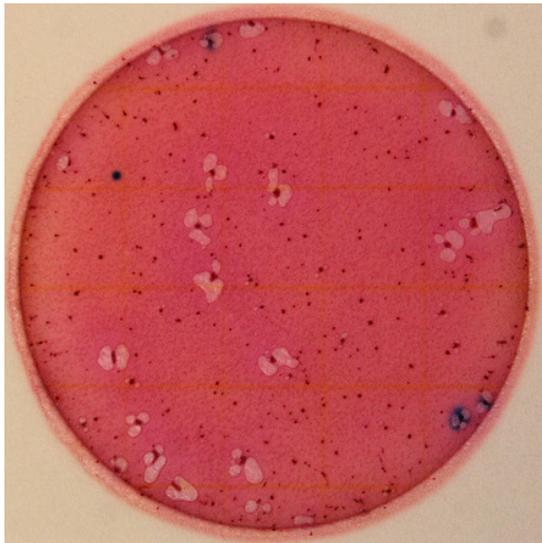
Example 1 \_\_\_\_\_



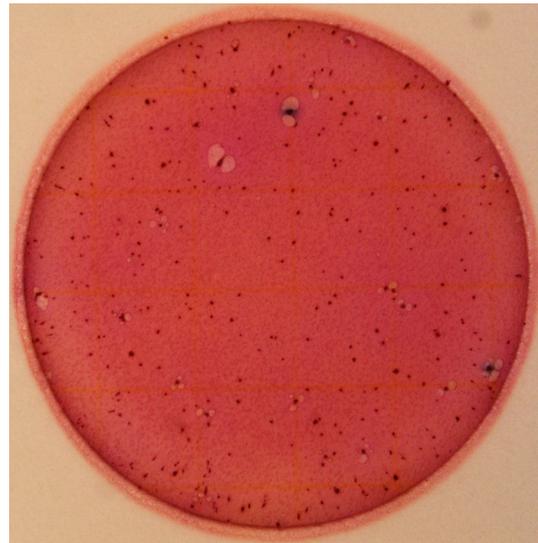
Example 2 \_\_\_\_\_



Example 3 \_\_\_\_\_



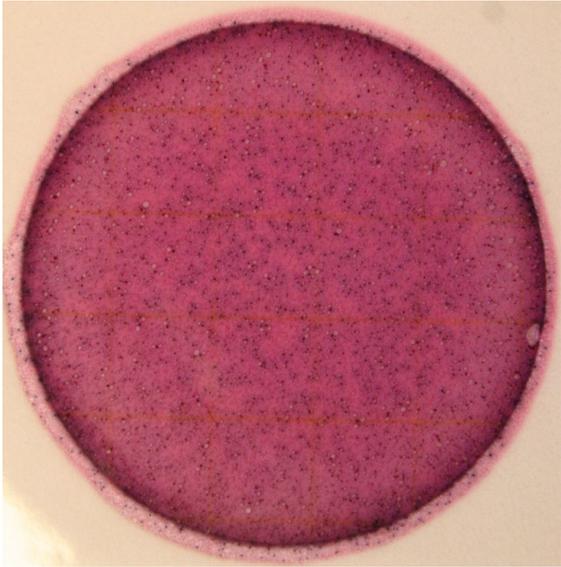
Example 4 \_\_\_\_\_



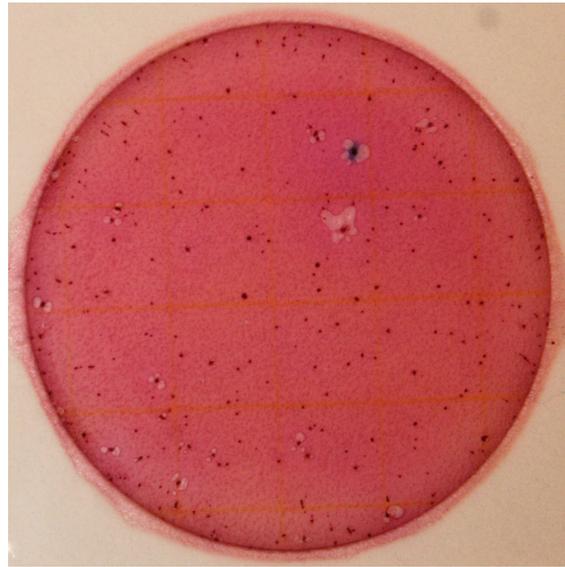
Example 5 \_\_\_\_\_



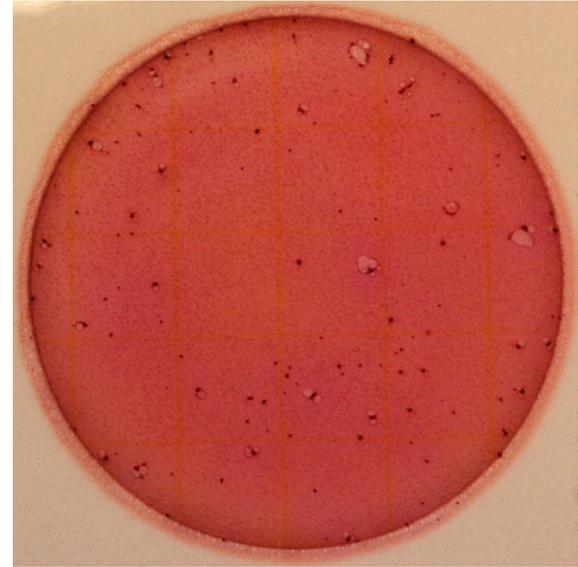
Example 6 \_\_\_\_\_



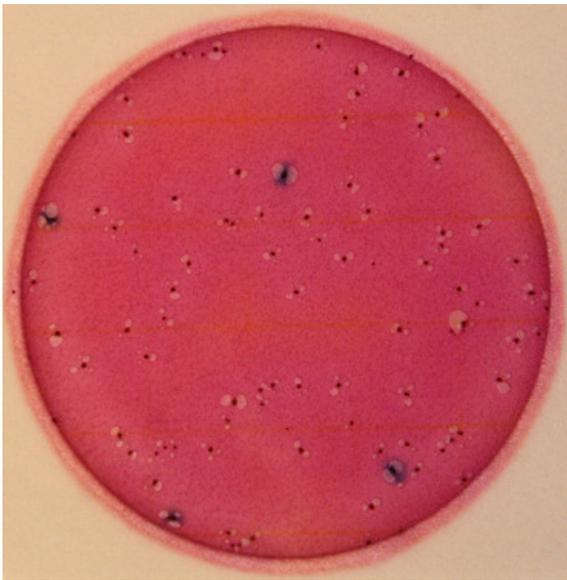
Example 7 \_\_\_\_\_



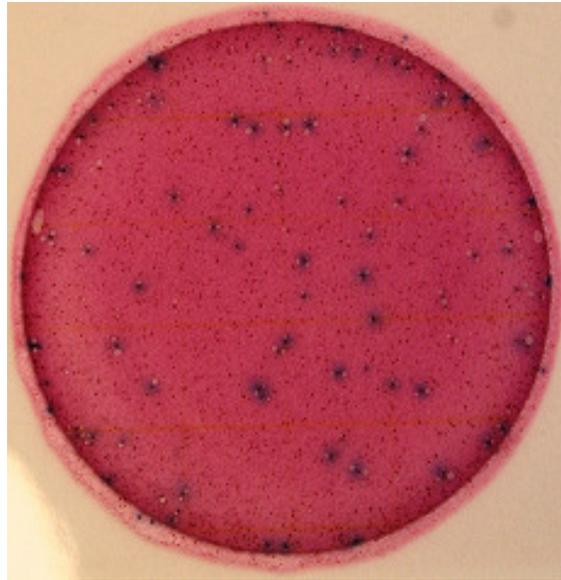
Example 8 \_\_\_\_\_



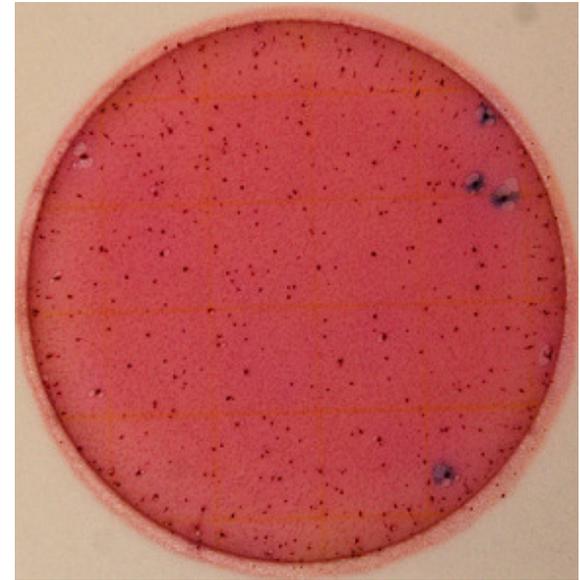
Example 9 \_\_\_\_\_



Example 10 \_\_\_\_\_



Example 11 \_\_\_\_\_



Example 12 \_\_\_\_\_