

SAMPLING PROCEDURES- COLIFORM BACTERIA

Chain of Custody: All samples must be submitted with an Analysis Form / Chain of Custody.
Please fill in the form completely.
Return the chain of custody with your samples to the address below

CHEMTECH-FORD , Inc.
attn. Sample Receiving
6100 South Stratler (380 West)
Murray, UT 84107
Phone: 801-262-7299

General Instructions: Only use approved containers. Samples taken in unapproved containers must be resampled.
Do not rinse out sample containers. They contain preservatives necessary for testing.
See location instructions before filling sample containers.
Please submit bottles on ice, keep ice in a Plastic Bag (4 degrees C).
Do Not Use Dry Ice. Bottles will freeze and break.

Sample Collecting From a Tap

- 1- Clean the opening of the tap with bleach and rinse well.
- 2- Let water run for 2 to 3 minutes before sampling.
- 3- Remove the seal completely from bottle.
- 4- Remove lid from bottle carefully. Do not touch the inside of the bottle or lid.
Do not use any other container to fill up the bacteria bottle.
- 5- Fill sample bottle to just above the 100ml mark.
- 6- Replace cap and tighten.

Sample Collecting From a Lake or Stream

- 1- Remove the seal completely from bottle.
- 2- Remove lid from bottle carefully. Do not touch the inside of the bottle or lid
- 3- Collect sample by submerging the bottle and pushing forward with a slow, even motion
- 4- The sample should be collected with a single stroke
- 5- The sample bottle should be filled to just above the 100ml mark.
- 6- Replace cap and tighten.

Holding Time

**DRINKING WATER SAMPLES MUST BE RECEIVED AT CHEMTECH-FORD
WITHIN 30 HOURS OF SAMPLING.**

**WASTE WATER SAMPLES MUST BE RECEIVED AT CHEMTECH-FORD
WITHIN 6 HOURS OF SAMPLING.**

**Samples will not be accepted after 2:00 on Fridays.
Or on days just before a Holiday.**

Samples received at the lab after this time will need to be resampled.