



2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
 (605) 348-0111 www.TheChemistryLab.com

Account # _____

Lab # _____

Account Name _____

Attention to _____

Mailing Address _____

City _____ State _____ Zip Code _____

Email _____

Phone _____ EPA ID # _____

Please collect sample following instructions on back of form. Also, complete the following:

FORM 114C

Public Water Supply

Sample Location or Site# _____

Sample Purpose Routine for Monthly Compliance

RTCR Repeat, indicate: Original Unsafe Upstream Downstream

GWR Triggered GWR Repeat Other, describe _____

Pool, Spa or Beach

Sample Name _____ Point of Collection _____

Bottled Water

Lot Number or Date Code _____

Private Well

Well Location _____

Sampled by: _____

Sample Date

Sample Time

Field Notes

pH _____

Residual Cl/Br _____

Remarks _____

Office Use Only Ppd Mailer Pick-up Bill Paid

DIRECTIONS FOR COLLECTING WATER SAMPLES

1. Do not rinse out sample bottle. Bottle is sterile and contains special chemicals. Do not handle or contaminate lid or neck of bottle. Detach paper seal at perforation prior to sampling.
2. WATER SYSTEMS: All routine samples must be collected in accordance with the approved sampling site plan. Flame or disinfect faucet then let water run several minutes before sampling. Collect sample from a single cold water faucet. filling to the 100-ml mark. **DO NOT OVERFILL.**
3. SWIMMING POOLS OR BEACHES: Plunge bottle under the surface with a forward sweeping motion.
4. Collect sample and ship bottle promptly on MONDAY, TUESDAY OR WEDNESDAY. Samples must be set up for testing within 24 hours.
5. Revised Total Coliform Rule (RTCR) Repeat Samples: All systems must submit three repeat samples for each unsafe routine. All repeat samples must be collected on one day. Repeat samples should be collected from the following locations within five service connections of the original unsafe sample:
 1. One from the same location as the unsafe routine sample.
 2. One downstream of the unsafe routine sample.
 3. One upstream of the unsafe routine sample.

Repeat samples should be collected within 24 hours of notification of the unsafe sample, however do not collect and submit samples on Friday, Saturday or Sunday.

For systems with a single service connection, three repeat samples should be collected in one day, at least one hour apart.

6. Ground Water Rule (GWR) Triggered Samples: Following an unsafe routine sample, systems must also submit a sample from each groundwater source that was in use at the time of the unsafe RTCR sample. These samples should be clearly marked as 'GWR Triggered' on the sample form. Please contact the laboratory in the event that a GWR Triggered sample tests positive for *E. coli*.