**Compliance Check List**

1. **LT2 Source Worksheet:** Fill out the sampling location worksheet to the best of your knowledge. This will help us better understand your plants and sources and help you decide what type of sampling you will be doing if more than one source is used. It is OK if you do not know what to enter for some items. Just indicate that the information is not known. This form has been filled in with the information TCEQ has about your plants and sources. If any of the information is incorrect, please mark though the incorrect information and write in corrected information.
2. **Sample Schematics:** Choose ONE of the sample schematics that most resembles the arrangement for your raw water source(s) and treatment plant(s). Mark it with a pen as needed. Indicate where the samples will be taken. If you recycle your filter backwash water, indicate on the schematic where the recycled filter backwash water re-enters the treatment process.

**All samples must be taken at a point prior to any chemical treatment and prior to any re-entry of recycled filter backwash water.**

If there is another schematic on the opposite side of the schematic that you have chosen, please cross it out with your pen (to prevent bleeding through, please do not use a marker). You can create your own schematics if you choose.

1. **Sampling Schedule:**
   1. Include all 24 monitoring dates, and the name of the laboratory you will be using to analyze your samples. You must collect *Cryptosporidium, E. coli* and turbidity samples at least monthly for 24 months. The sampling will need to be as follows:
      1. Sample *Cryptosporidium* for a total of 26 samples (24 regular samples and 2 matrix spikes)
      2. Sample *E. coli* for a total of 24 samples (24 regular *E. coli* samples)
      3. Sample turbidity for a total of 24 samples (24 regular samples)
   2. Using the websites provided below, contact a laboratory to analyze your samples. While selecting a laboratory, you should be aware that the lab you select must be able to accept your **properly cooled** samples by the next morning in order to meet holding times.

To locate a lab, please see the below websites. By clicking on these links you can locate your preferred lab and check the certifications or find a phone number to contact the laboratory directly. The *Cryptosporidium* lab must be EPA approved and the *E. coli* lab must be NELAP accredited.

<http://water.epa.gov/lawsregs/rulesregs/sdwa/lt2/upload/lt2cryptolablist150521.pdf>

<http://www.tceq.state.tx.us/assets/public/compliance/compliance_support/qa/txnelap_lab_list.pdf>

<http://www.tceq.state.tx.us/assets/public/compliance/compliance_support/qa/sdwa_lab_list.pdf>

**DO NOT use a lab that is only certified for presence/absence testing to perform *E. coli* testing. *E. coli* results must be a numeric value, not presence/absence.**

* 1. Work with the lab (please CALL them) to develop your monitoring schedule. You will have to find 24 sampling dates where samples are taken EVERY MONTH over a 2-year period beginning October 2015. Please be aware of holidays to assure the sample can be analyzed.

1. The completed **Sampling Location Worksheet**, **Sampling Schedule** and the marked up **Sample Schematics** need to be submitted to the TCEQ before July 31, 2015. Please place these pages into the enclosed self-addressed envelope, **add the appropriate first class postage for a letter and mail it back to TCEQ**.

If you have any questions, please contact Richard Bosch at (512) 239-3465 or [richard.bosch@tceq.texas.gov](mailto:richard.bosch@tceq.texas.gov).