

PFAS: EPA Methods 537.1 / 533 SAMPLING INSTRUCTIONS

BEFORE SAMPLING:

- If water is treated samples must be collected after treatment.
- Wash and dry your hands.
- Put on Nitrile gloves (included with kit)
- Organize bottles: <u>2 Field Sample</u> bottles (both empty) and <u>2 Field Blank</u> bottles (one empty, one full). There may be additional bottles in your kit for quality control purposes.
- Flush system for <u>5 Minutes</u> before collection.

SAMPLING INSTRUCTIONS:

NOTE: Bottle images may not be an accurate representation of the bottles you receive in your kit.

SAMPLE BOTTLES: 2 Empty

Fill Container

- Slowly fill each sample bottle under a slow steady stream (pencil thick diameter).
- Take care not to flush out the preservative.
- Fill to the 250 mL mark at the shoulder of the container.
- <u>Do Not</u> fill to the top.
- Cap bottle tightly and invert at least 3 times to mix contents.

FIELD BLANKS: 1 Full & 1 Empty



• Pour <u>ALL</u> of the contents from the full field blank bottle (A) into the empty bottle (B).



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- Properly label all filled bottles with sample location, date and time of sampling.
- Fill out the Chain of Custody making sure all of the required fields are filled in.
- Place completed paperwork into zip top bag and close.
- Place sample containers in a plastic bag first then place them in a cooler.

SHIPPING

- <u>Use enough bagged ice</u> to ensure the samples arrive within the required temperature. (*No Blue Ice Packs*). Samples received by the lab within 48 hours of sampling need to be <u>less than 10°C</u>. Anything after 48 hours must be <u>less than 6°C</u>. If samples are for compliance they must be received within temperature or they will be rejected.
- We must receive samples as soon as possible after sampling. We highly recommend shipping next day air.
- <u>Do Not</u> ship samples on a Friday, they will not be received until the following Monday

For questions call us at: 800-755-9295

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