



COUNTY OF SAN LUIS OBISPO HEALTH AGENCY PUBLIC HEALTH LABORATORY

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www.slopublichealth.org/lab

SPECIMEN COLLECTION & TRANSPORT INSTRUCTIONS

UV Process Water

SPECIMEN STORAGE & TRANSPORT

Temperature: refrigerated (2°C – 8°C / 35.6°F – 46.4°F)

Maximum Holding Time: 30 hours (time from collection to test set-up in laboratory)

Exceptions: for any exceptions to collection, storage or transport conditions, please call lab first to discuss.

ACCEPTABLE SPECIMEN TYPES

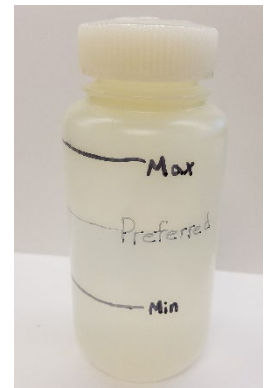
Water: UV Processed Tank Water for Depuration

TEST ORDER OPTIONS FOR THIS KIT

8720: Total Coliforms, Most Probable Number, Multiple Tube Fermentation
(UV Process Tank Water for Shellfish Depuration)

REJECTION CRITERIA

- **Holding Time Exceeded:** Holding time greater than 30 hours.
- **No Sample ID on Bottle:** ID from submitter not on the bottle.
- **Sample ID Mismatch:** The sample ID on the bottle does not match the requisition form.
- **Sample Volume Not Sufficient:** Sample less than 110mL.
- **Inappropriate Holding Temperature:** Temperature upon arrival is greater than the listed water temperature at time of collection (if temperature at time of collection is not available, arrival temperature must not be greater than 10°C). Recommended storage temperature is 2°C - 8°C.
Note: A temperature blank is to be included to represent the temperature of samples upon receipt at the laboratory. Temperature should be equivalent or less than that of the water sample.
- **Sample Leaked in Transit:** Container lid not properly threaded.
- **Inappropriate Sample Container:** Sample submitted in container other than those provided by the lab.
Note: our containers are assessed to meet the required quality control parameters.



**Sterile Nalgene
Bottle**

SPECIMEN COLLECTION

Keep the sampling bottle unopened until right before filling. For sampling hold the bottle near the base and plunge it neck downward below the surface. Once below the surface tilt the bottle to allow filling. During filling the bottle should be pushed horizontally forward in a direction away from the hand to avoid contamination.

Do not touch the threads, inside, or lid interior of the bottle. Touching the interior of the bottle contaminates the sample and may affect results. If sample/bottle is contaminated, collect a new sample. The contaminated sample may be used as the temperature blank. To allow for shaking, please do not fill bottle completely full.