

POST TREATMENT

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MONTHLY

TDS

Fill chain of custody form.

In BLACK filing cabinet, grab white labeled sample bottle and fill out information. See 'TDS-Fluoride-Nitrate-Nitrite bottle with filled label.jpg' for image.

Open vending machine cabinet and take out 3 quarters.

Wash hands with soap thoroughly (Only cold side of sink works).

Go out to vending machine and insert 1 quarter to let water run through. If you have a gallon jug you would like to fill you may do so, otherwise fill a bucket and water the creosote next to the building.

Take 2nd quarter and insert into coin slot. Open bottle and make sure not to touch the inside of the cap or vending machine spout with your hands. Let the water flow for a few seconds and fill bottle. Make sure to leave a little room at the top. Put lid back on and take note of the time. Please use military time.

Go back inside building and open white cabinet.

Set bottle aside. Grab measuring cup and wipe inside off with paper towel.

Grab TDS meter (Inside white cabinet). Take both cup and meter out to vending machine.

Take 3rd quarter and insert into coin slot. Rinse out cup once then fill it up.

Take cap off meter and turn it on.

Stick meter in water until you get a reading. Press the HOLD button to keep the reading before you take it out of the water. Note the ppm then press the TEMP button. If the temp is on f, press the temp button again for c.

On chain of custody form, under comments, write field measurements then both TDS in ppm and temp.

Empty measuring cup and wipe dry. Shut off meter and wipe dry. Put cap back on meter and put back into its black holder.

Take sample to Shoshone store. Sign, date, and time relinquished to store clerk. Let clerk know to refrigerate sample. Leave c of c form with clerk. Susan Sorrells will take samples to Vegas the next day.

Call or text Susan to let her know you dropped off the water sample.