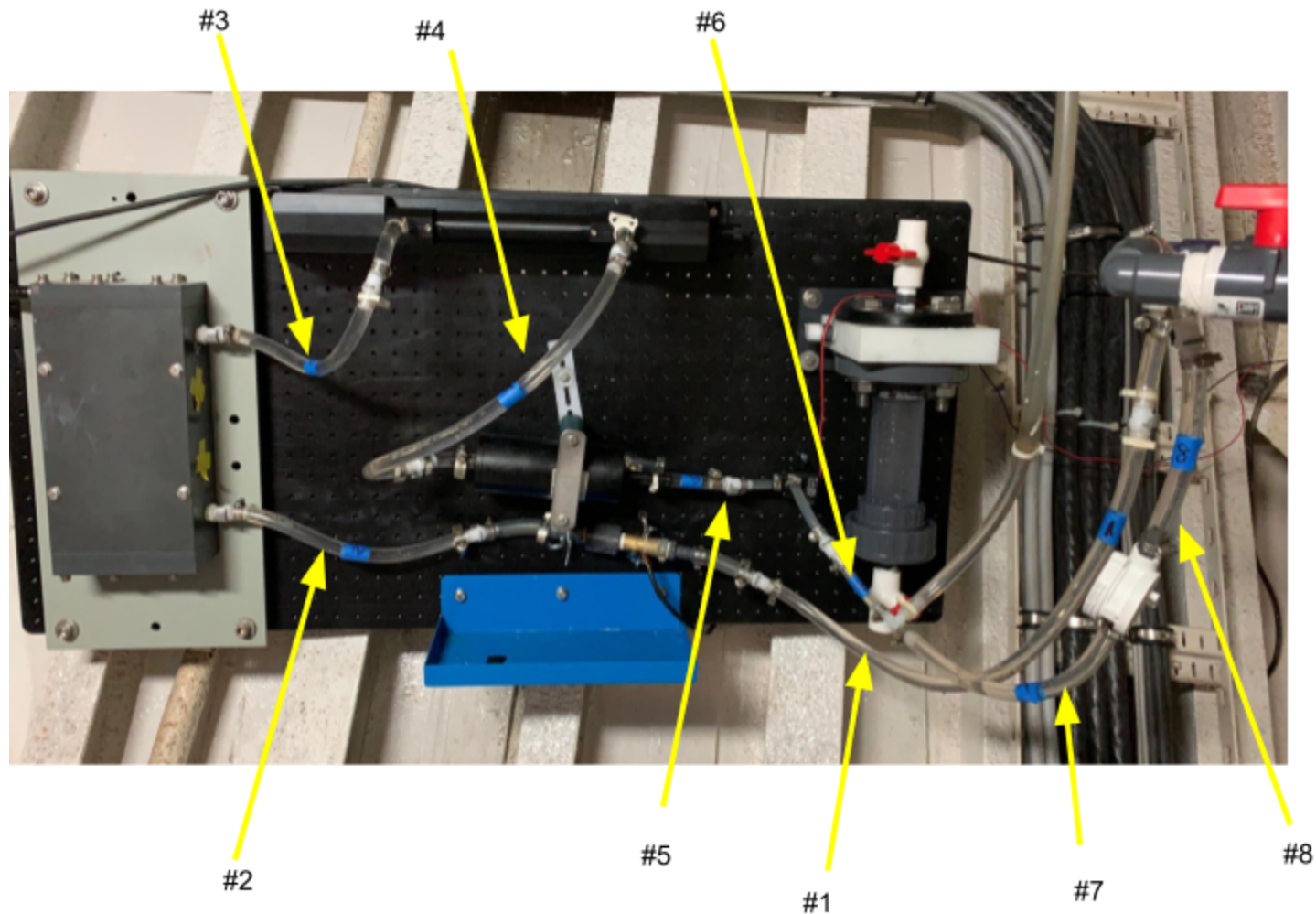


Flow Through System
8/2021
SSSG



- #1- Input to Flowmeter: ~27 inches
- #2- Flowmeter to Thermosalinograph: ~13 inches
- #3 Thermosalinograph to Transmissometer :~13 inches
- #4 Transmissometer to Fluorometer: ~24 inches
- #5 Fluorometer to Pump: ~9 inches
- #6 Pump to three way vent: ~8 inches
- #7 Three Way to Rotor Flow Sensor: ~12.5 inches
- #8 Rotor Flow Sensor to Output: ~10 inches

Notes:

Lengths are approximations; every end needs to be secured

Don't let water drip into the bilge, use a bucket

The debubbler is currently not included in the system because the inlet threading is incorrect, and likely will need to be drilled to fix the problem

After draining the system, open the air vent to fill it back up

Fluorometer may leak, the forward valve on the outside may need to be screwed back in

Another three way needs to be used between #6 and #7 when replacing the tubing