

Turbidity

1. Collect sample in a clean bucket or sample bottle.
2. Ensure sample is well mixed before testing.
3. Gradually pour the sample into the turbidity tube while looking vertically down the tube. Hold the tube out of direct sunlight during this procedure. A white tile or piece of paper beneath the tube may help.
4. Stop pouring at the point where you can barely see the squiggly lines on the bottom.
5. Note the reading from the scale on the side of the tube.
6. If the reading is above 200, dilute the sample 1:1 with distilled water. Repeat testing procedure and multiply the final result by 2.
7. If you fill the turbidity tube to the top or past the last reading and the black lines are still visible, take the reading as less than the last number, eg < 10 NTU.