

Q: How often should I change the wiper?

A: The frequency with which the wiper should be changed depends on the environment in which the sonde is deployed. In extremely active waters, the wiper itself may become fouled and require more frequent replacement. For your convenience, Hydrolab provides four additional wipers in the maintenance kit that is included with all Self-Cleaning Turbidity sensors.

Q: What solution should I use to calibrate Turbidity?

A: Hydrolab recommends using Hach's StablCal solution for calibrating Turbidity. Another type of calibration solution is known as polymer beads. However, all sensors "see" polymer beads differently, so if this type of calibration solution is used, please confirm that the type sensor in use has been characterized to the specific sensor being calibrated.

Q: Sometimes I see an asterisk (*) after my Turbidity readings. What does this mean?

A: The asterisk (*) appears if the Turbidity readings are outside the range at which you calibrated the sensor. Although the sensor is exceptionally linear, even outside the calibration, it is important that the user understand that these readings are outside their calibration range.