Big Green Lake

Metalimnion - Dissolved Oxygen Impairment

The cause of this impairment is likely from excessive algae and other organics settling out just below the thermocline (higher density water). High amounts of algae are a direct result of excessive total phosphorus levels.

The left profiles (2012) can be reproduced for many years. It is recommended that the impairment category be 5C instead of 5P.

