CAMS 766 Lake Palestine Profiler: Real-time monitoring since 2/20/2008. Site deactivated 9/3/2009.

Go to station data for Lake Palestine.

• Measurement Parameters:

Dissolved Oxygen, pH, Specific Conductance, Temperature, and Sample Depth

• Measurement Equipment:

YSI 6-Series multiprobe (optical dissolved oxygen sensor) used for the life of station.

• Data Collection Information:

Station located in eutrophic section of lake; multiprobe sensors subject to biofouling.

• Multiprobe Data Quality Measurement Information:

Sensor fouling can compromise data quality. No sensor fouling measurements were made throughout the life of the station, only sensor calibration drift measurements were being made for data qualification purposes.