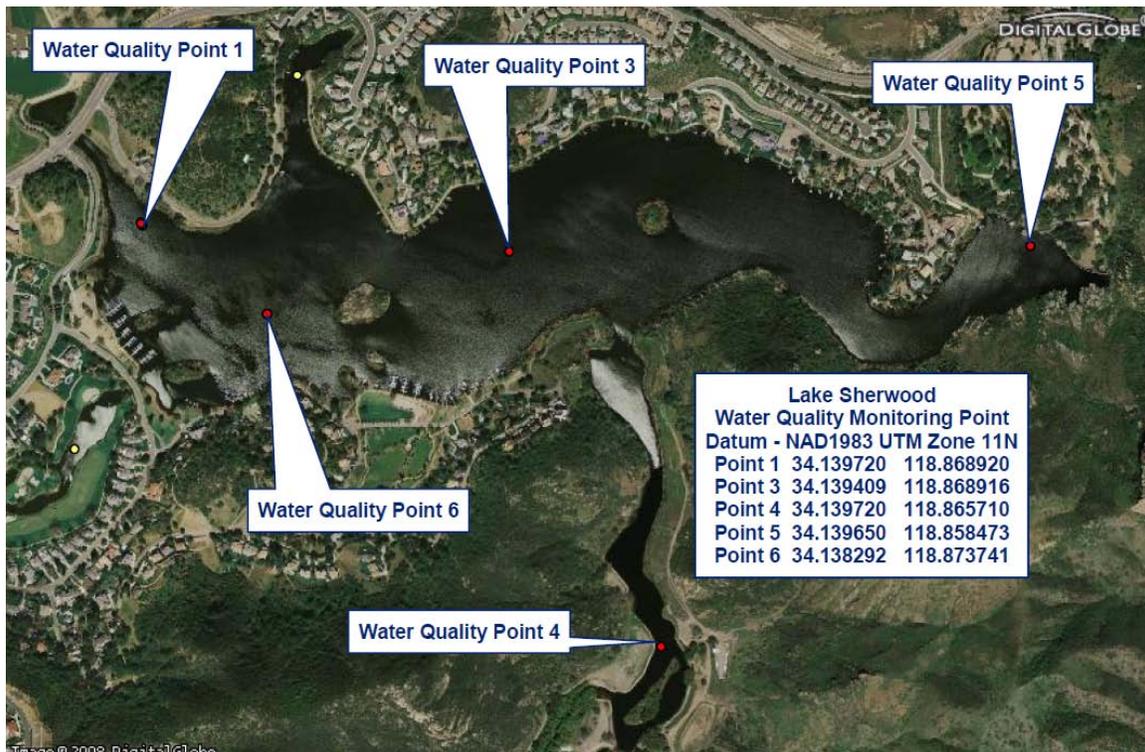


LAKE SHERWOOD MONITORING AND REPORTING PROGRAM/QUALITY ASSURANCE PROJECT PLAN

For the purposes of improved lake management, the SVHOA began a water quality program in 2003 to better understand and better manage the lake resources. This water quality monitoring was largely driven by the awareness that TMDL's were being implemented in the Malibu Creek Watershed and in order to protect SVHOA residents from a health standpoint during the summer swimming season. A sampling program since then has focused on collecting physical data (temperature, dissolved oxygen, ph, conductivity, and total dissolved solids) at five lake points using a YSI 6000 or 6600 EDS multimeter probe, measuring clarity with a Secchi Disk, and collecting visual observation data for sample point and overall lake conditions. Water quality analysis also was implemented for nutrients that include ammonia as n, total nitrogen (nitrate/nitrite), total phosphorus, and chlorophyll-a in line with Basin Plan or Malibu Creek Watershed TMDLs. Additionally, the SVHOA sought coverage under the National Pollution Discharge Elimination System (NPDES) permit for Aquatic Weed Control and has carried out required monitoring for permit compliance. To carry out these monitoring activities the SVHOA contracted services from an aquatic ecosystem restoration and maintenance services company (Clean Lakes, Inc.). The sample locations are provided in the map below.



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The following protocols have been used in collecting and analyzing water quality samples:

Sample Analysis: All samples requiring laboratory analysis must be conducted at a laboratory certified for such analyses by the California Department of Health Services using approved USEPA analysis methods. Field analysis for the parameters of temperature, dissolved oxygen, pH, conductivity, and total dissolved solids will be performed using a portable multimeter (YSI 6600 EDS) with a 15 meter cable recently calibrated in the lab using standard calibration solutions and in the field for changes in barometric pressures. The multimeter has the capacity to store 199 points of data for downloading to a computer to support accuracy and report generation.

Nutrients samples are collected with appropriate laboratory supplied sterile bottles, and labeled according to site name, date, time, company, collector, and required analysis. Upon collection samples are immediately stored in a cooler containing sufficient blue ice to keep samples cold prior to delivery the same day to the laboratory. Samples are accompanied with a laboratory supplied Chain of Custody properly filled out and received by the laboratory.

Sampling Procedures: Samples are collected using sampling procedures which minimize loss of monitored constituents during sample collections and analysis to maintain sample integrity.

Sampling Protocols: Samples are retrieved, stored, recorded, and delivered to a third party laboratory as outlined above using the following methods and precautions.

Materials for sampling:

In field:

- Sterile sample bottles
- Coolers(s) sufficient to hold bottles, with ice, gel packs, or blue ice
- Instrument(s) for measuring physical parameters and clarity
- Field data sheets
- A clean boat, equipment calibrated

Method for Collecting a Grab sample:

- When approaching a sampling location, care is taking not to stir up sediments.
- When taking the sample, the cap will be left on the bottle until it is at the depth appropriate (elbow depth).
- Once the bottle is at appropriate depth, the cap will be removed below the surface
- Once the bottle is full it will be capped
- The bottle will be placed in the cooler containing ice
- Other water quality parameters can be collected
- Field data sheets and Chains of Custody will be updated

Submitting sample to the lab:

- Samples are submitted the same day, usually within four (4) to six (6) hours of sample collection
- Sample are packed in a cooler with ice packs

Lake Sherwood Monitoring and Reporting Program/
Quality Assurance Project Plan

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Chain of Custody (COC) form is completed, being sure that sample numbers match those on the Chain of Custody

Chain of Custody will be signed, dated, and time submitted both the delivery person and the laboratory receiving person with a copy provided to the delivery person.

Monitoring Frequency: Water quality parameters outlined above are collected on a monthly basis at multiple points on Lake Sherwood. Sampling for additional parameters can occur on a weekly basis in the case of protecting residents to REC-1 standards during the summer swimming season.

Retention of Records: Records of all monitoring information including all field notes, laboratory reports, calibration and maintenance records, monthly reports, and other information associated with sampling and analysis that may exist will be retained. Records will be maintained for a minimum of three (3) years from the date of sampling, measurement or reporting.

Monitoring Records: Records of monitoring information include the following:

- The date, place, and time of sampling or measurements
- The individual who performed the sampling or measurement
- The data the sample was received and/or analyses was performed
- The individuals who performed the analysis
- The analytical techniques or methods used
- The results of such analyses

Device Calibration and Maintenance: All field or laboratory monitoring or analyses instruments and devices are properly maintained and calibrated as necessary to ensure their continued accuracy.

Quality Assurance and Personnel: The service provider for water quality sampling and reporting (Clean Lakes, Inc.) provides a Quality Assurance Officer as does the Certified Laboratory to ensure that the highest quality data is produced in the sampling and analysis program.

Data Summarization, Analysis, Review, and Reporting: Monthly reports contain narrative and numerical summaries of field and lab collected results as appropriate and are reviewed by the Quality Assurance Officer prior to client submittal.

Training on Sampling Techniques: All personnel performing water sampling are trained by reviewing sampling techniques, equipment and instrument and calibration, maintenance and operation, sample storage and delivery, and proper uses of Chain of Custody and field forms, and other recordkeeping.

Monthly Review of Lake Sherwood Data are conducted monthly. Participants include the Lake Manager, a representative of Clean Lakes, Inc., and six (6) community property owners interested in lake health.

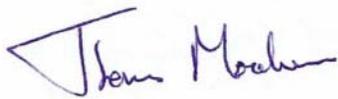
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DATA

Data provided below is collected on a monthly basis, (after the 15th of each month), to provide a snapshot of existing lake conditions at the time of sample collection.

Any questions with regard to collection methods, analysis, or reporting should be referred to Thomas Moorhouse of Clean Lakes, Inc., the developer of this plan and the responsible person for field activities, accuracy of data, and compilation of reports. He can be contacted at 818-889-8693 or via e-mail at tmoorhouse@cleanlake.com.

Sincerely,



Thomas Moorhouse
QA/QC Officer
Vice President
Clean Lakes, Inc.

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