

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL COAST REGION
895 Aerovista Place, Suite 101
San Luis Obispo, California 93401**

MONITORING AND REPORTING PROGRAM NO. R3-2013-0020

For

**SANTA LUCIA COMMUNITY SERVICES DISTRICT
SANTA LUCIA PRESERVE WASTEWATER RECYCLING**

WATER SUPPLY MONITORING

Representative samples of the Santa Lucia Preserve water supply shall be collected and analyzed according to the following schedule:

Constituent	Units	Sample Type	Minimum Frequency of Sampling and Analysis
Total Dissolved Solids	mg/L	Grab	Semi-Annually*
Sodium	mg/L	Grab	Semi-Annually*
Chloride	mg/L	Grab	Semi-Annually*

* Semi-annual samples shall be sampled and analyzed on a representative day of the 1st and 3rd quarters of each year.

INFLUENT MONITORING

Representative, post-equalization influent samples shall be collected and analyzed according to the following schedule:

Constituent	Units	Sample Type	Minimum Frequency
BOD ₅	mg/L	Grab	Quarterly
Total Suspended Solids	mg/L	Grab	Quarterly
Total Dissolved Solids	mg/L	Grab	Monthly
Sodium	mg/L	Grab	Monthly
Chloride	mg/L	Grab	Monthly

EFFLUENT MONITORING

Representative samples from the effluent sampling port shall be collected and analyzed according to the following schedule:

Constituent	Units	Sample Type	Minimum Sampling and Analysis Frequency
Daily Flow	gal/day	Metered	Continuous
Turbidity	NTU	Metered	Continuous
Chlorine, Residual	mg/L	Metered	Continuous
Total Coliform	MPN/100 mL	Grab	Daily
pH	--	Grab	Daily
Settleable Solids	mL/L	Grab	Daily

Constituent	Units	Sample Type	Minimum Sampling and Analysis Frequency
BOD ₅ from MBR	mg/L	Grab	Weekly
BOD ₅ from StormBlox	mg/L	Grab	Weekly [†]
Suspended Solids from MBR	mg/L	Grab	Weekly
Suspended Solids from StormBlox	mg/L	Grab	Weekly [†]
Total Nitrogen	mg/L	Grab	Monthly
Priority Pollutants ^{††}		Grab	Once every 5 years

[†]When effluent is present

^{††} Priority Pollutants are found in Appendix A to 40 CFR Part 423.

STORAGE FACILITY INSPECTION

Wastewater storage areas shall be inspected weekly. Notes shall be kept of observations and shall be summarized in quarterly monitoring reports. In the event of impending storage pond overflow, the Executive Officer and the County Environmental Health Department shall be notified immediately.

RECYCLED WATER

1. Recycled water uses and use areas shall be inspected at least monthly to monitor compliance by the users with the uniform statewide recycling criteria established pursuant to Section 13521 and the requirements of the master recycling permit.^{CWC}
2. Volumes of recycled water supplied to the Preserve Golf Club shall be documented.
3. Representative samples taken from a point prior to irrigation pump intake shall be collected and analyzed according to the following schedule:

Constituent	Units	Sample Type	Minimum Frequency of Sampling and Analysis
Total Dissolved Solids	mg/L	Grab	Monthly
Sodium	mg/L	Grab	Monthly
Chloride	mg/L	Grab	Monthly
Total Nitrogen	mg/L	Grab	Monthly

REPORTING

For all monitoring specified above, results shall be submitted quarterly by the 20th day of January, April, July, and October. The report shall also include a summary of any operational or equipment problems, reasons for any violations of waste discharge requirements, and corrective actions taken to eliminate violations.

Ordered By: _____
 Kenneth A. Harris Jr., Interim Executive Officer

Date: _____

TJK

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CIWQS Place #255653

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