

# **California Regional Water Quality Control Board**

Los Angeles Region



Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful

Arnold Schwarzenegger Governor

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Mr. Clifford Finley City of Santa Paula 970 Ventura Street Santa Paula, CA 93061

## WATER QUALITY CERTIFICATION FOR PROPOSED SANTA PAULA WATER RECYLING FACILITY PROJECT (Corps' Project No. 2004-01451-AJS), SANTA CLARA RIVER, CITY OF SANTA PAULA, VENTURA COUNTY (File No. 06-076)

Dear Mr. Finley:

Regional Board staff has reviewed your request on behalf of City of Santa Paula (Applicant) for a Clean Water Act Section 401 Water Quality Certification for the above-referenced project. Your application was deemed complete on July 11, 2007.

I hereby issue an order certifying that any discharge from the referenced project will comply with the applicable provisions of sections 301 (Effluent Limitations), 302 (Water Quality Related Effluent Limitations), 303 (Water Quality Standards and Implementation Plans), 306 (National Standards of Performance), and 307 (Toxic and Pretreatment Effluent Standards) of the Clean Water Act, and with other applicable requirements of State law. This discharge is also regulated under State Water Resources Control Board Order No. 2003 - 0017 - DWQ, "General Waste Discharge Requirements for Dredge and Fill Discharges that have received State Water Quality Certification."

The Applicant shall be liable civilly for any violations of this Certification in accordance with the California Water Code. This Certification does not eliminate the Applicant's responsibility to comply with any other applicable laws, requirements and/or permits.

Should you have questions concerning this Certification action, please contact Valerie Carrillo, Section 401 Program, at (213) 576-6759.

[Original Signed By] Tracy J. Egoscue Executive Officer <u>March 28, 2008</u> Date

California Environmental Protection Agency

#### **DISTRIBUTION LIST**

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# Project Information File No. 06-076

1.	Applicant:	City of Santa Paula 970 Ventura Street Santa Paula, CA 93061		
		Phone: (805) 933-4298	Fax: (805) 525-3742	
2.	Applicant's Agent:	Gilberto Ruiz P&D Consultants 999 Town and Country Road, 4th Floor Orange, CA 92868		
		Phone: (714) 835-4447	Fax: (714) 285-0704	
3.	Project Name:	Santa Paula Water Recycling Facility		
4.	Project Location:	City of Santa Paula, Ventura County		
		Longitude: -119.088638321; Longitude: -119.083569204; Longitude: -119.082968012; Longitude: -119.080093078; Longitude: -119.079934676; Longitude: -119.081981441; Longitude: -119.085540035; Longitude: -119.088638321;	Latitude: 34.333531843 Latitude: 34.332835470 Latitude: 34.334529863 Latitude: 34.334326802 Latitude: 34.332389295 Latitude: 34.327050359	
5.	Type of Project:	Water recycling facility cons	struction	
6.	Project Purpose:	The proposed project will construct a water recycling facility (WRF) capable of meeting established Los Angeles Regional Water Quality Control Board Waste Discharge Requirements while meeting the wastewater demands of the forecasted future population. Additionally, unrestricted water re-use for agricultural and municipal needs will be produced in accordance with Title 22 of the California Code of Regulations.		

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7. Project Description: The facility will include treatment areas, buildings, parking and landscaping. Three treatment technologies are proposed for the project: Four-Stage Activated Sludge, Oxidation Ditch, and Membrane Bioreactor. Burning of methane gas generated from plant operations may be required. A diesel powered emergency generator may also be located on-site, within an enclosed structure. A one-story, 15,000 square foot maintenance and operations building will be constructed as part of the facility. The building will include plant control and monitoring facilities, office and records storage space, a laboratory, chemical storage, oil and lubricating supplies, lockers and bathrooms and showers. A total of 20 on-site parking spaces will be provided to serve staff and visitors. The entire plant site will be fenced and landscaped.

In addition, the facility will include percolation ponds, sewer lines and a recycled water reservoir:

#### Percolation Ponds

Up to 28 acres of percolation ponds may be constructed to accommodate treated effluent produced by the WRF.

#### Collection and Conveyance Facilities

Construction of the proposed WRF will require extending the existing 36-inch diameter Corporation Street trunk sewer main (which serves the existing WWTP) approximately 1,000 to 1,500 feet southwest to the new WRF site. The existing sewer line will be abandoned.

#### Recycled Water Reservoir

A 32-foot high, 150-foot diameter at grade recycled water reservoir capable of storing one to five million gallons of unrestricted use water will be built on-site at the new plant facility. This reservoir would allow storage of recycled water during storm events or during maintenance of the on-site percolation ponds.

To protect the site from a 100-year flood event, an earthen dike will be constructed along the eastern boundary of the project. The earthen dike will be five feet in height, 20 feet wide and extend approximately 4,050 feet.

Depending on the reuse and/or conservation options selected by the

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City of Santa Paula, the treated effluent will be sent to one or more of the following locations:

- Direct discharge to Santa Clara River via the existing outfall pipe.
- Percolation ponds located on-site within the new facility.
- Recycled water reservoir.
- Future irrigation systems for distribution to City, municipal uses, agricultural usage and/or future recycled water uses.

Construction for the proposed WRF will begin with the removal of the existing agricultural uses and rough grading. Three agricultural drainages, drainages 1, 2, and 3 discharge directly into the Santa Clara River. Portions of these drainages (0.78 acres) which traverse the site will be removed by excavation activities during the initial site preparation. Agricultural waters, if necessary, will be re-routed around the WRF site. The waters removed and permanently lost by this activity include 0.04 permanent acres wetlands and 0.74 permanent acres non-wetland waters (unvegetated streambed).

The project construction is anticipated to last 18 months. Preliminary earthwork requirements indicate that a total of 77,000 cubic yards of soil would be excavated. This material will be utilized to construct the earthen dike along the eastern and western site boundaries.

The existing Waste Water Treatment Plant (WWTP) outflow discharges approximately 2.2 million gallons per day directly into Santa Clara River. This water outflow will be rerouted to the proposed percolation ponds at the proposed WRF and will no longer enter Santa Clara River during operation of the WRF. Wetlands may be impacted from this aspect of the project from the termination of water flow from this channel which has the potential to modify up to nine (9) acres of riparian habitat along the river, by allowing that area to convert from riparian habitat to a more upland habitat.

8.	Federal Agency/Permit:	U.S. Army Corps of Engineers NWP No. 39 (Permit No. 2004-04451-AJS)	
9.	Other Required	California Department of Fish and Game	

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Regulatory Approvals:	Streambed Alteration Agreement	
10. California Environmental Quality Act Compliance:	The City of Santa Paula approved the project's Final Environmental Impact Report (EIR No, 91-0675, SCH No. 2004071038) on April 25, 2005	
11. Receiving Water:	Santa Clara River (Hydrologic Unit No. 403.21)	
12. Designated Beneficial Uses:	MUN*, IND, PROC, AGR, GWR, FRSH, REC-1, REC-2, WARM, WILD, RARE, MIGR, WET *Conditional beneficial use	
13. Impacted Waters of the United States:	Federal jurisdictional wetlands: 0.04 temporary and 0.04 permanent acres (446.54 linear feet) Non-wetland waters (unvegetated streambed): 0.74 permanent acres (5,116.41 linear feet)	
14. Dredge Volume:	None	
15. Related Projects Implemented/to be Implemented by the Applicant:	The Applicant proposes to re-route Todd Lane (an unimproved road) 60 feet west of its current location near the proposed water recycling facility. Rerouting Todd Lane will also result in the rerouting of Drainage 2, currently located immediately to the east of the existing Todd Lane.	
16. Avoidance/ Minimization Activities:	<ul> <li>The Applicant has proposed to implement several Best Management Practices, including, but not limited to, the following:</li> <li>Silt fence, fiber soils, gravel bags or other sediment controls will be used to prevent soil and trash from entering storm drains or watercourses.</li> <li>All bare soils will be protected from rain and erosion.</li> </ul>	

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- Stockpiles will be protected from rain by covering, stabilizing, or using sediment barriers.
- All concrete waste, slurry, or residues will not enter storm drains or watercourses.
- Secondary containment will be used for storage of fuel, oil, hydraulic fluids, paints, and solvents.
- Chemical and/or hazardous substance spills will be contained and cleaned up immediately.
- The Applicant will control the peak storm water runoff discharge rates to protect stream habitat and reduce erosion.

The Applicant proposes mitigation through the restoration of three (3) acres adjacent to the Santa Clara River, immediately Compensatory Mitigation: downstream of the existing Wastewater Treatment Plant and located within the southeastern corner of Assessor Parcel Number (APN) 099-0-080-035. The restoration plan includes the removal of giant reed (Arundo donax), installation of native plantings and a 5-year maintenance and monitoring program with performance standards. As outlined in the Conceptual Restoration Plan for Assessor Parcel Number 099-0-080-035 (Plan) (P&D Consultants 2006), this restoration will pre-mitigate impacts (lost habitat functions and values) in advance of their occurrence.

> In addition, the Applicant has developed a 'Vegetation Monitoring Program' that details the process by which the existing 9 acres of riparian habitat along the Santa Clara River will be monitored for potential die-back before and after the water flow from the existing wastewater treatment plant is terminated and the methods for determining additional mitigation requirements based on the findings of the monitoring program.

> If monitoring of the potentially-impacted existing 9 acres of riparian habitat shows habitat loss, the Plan will require additional on-site mitigation (up to six (6) additional acres or the area estimated in the project EIR that could be affected by cessation of the treated effluent), based upon actual impacts.

# 17. Proposed

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18. Required<br/>Compensatory<br/>Mitigation:The Regional Board will require mitigation consisting of the<br/>restoration of 3 acres of riparian habitat adjacent to Santa Clara<br/>River (Assessor Parcel No. 099-0-080-035), for the 0.78 acres of<br/>permanent impact, for a 3.85:1 mitigation ratio.

In addition, the Regional Board will require monitoring as detailed in the 'Vegetation Monitoring Program' within the 9-acre area which may be affected by the termination of the water outflow at the existing outfall into Santa Clara River. Additional mitigation will be required per the 'Vegetation Monitoring Program.' If monitoring of the potentially-impacted existing 9 acres of riparian habitat shows habitat conversion to upland habitat, additional onsite mitigation (up to nine (9) (1:1 ratio for loss of riparian habitat) additional acres or the area estimated in the project EIR that could be affected by cessation of the treated effluent), will be required based upon actual impacts. This mitigation strategy will ensure that no net loss of wetland and/or riparian habitat occurs in the event that it is determined that cessation of the treated effluent results in significant impacts.

See Attachment B Conditions of Certifications, Additional Conditions for modifications and additions to the above proposed compensatory mitigation.

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#### **STANDARD CONDITIONS**

Pursuant to §3860 of Title 23 of the California Code of Regulations (23 CCR), the following three standard conditions shall apply to this project:

- 1. This Certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to §13330 of the California Water Code and Article 6 (commencing with 23 CCR §3867).
- 2. This Certification action is not intended and shall not be construed to apply to any activity involving a hydroelectric facility and requiring a Federal Energy Regulatory Commission (FERC) license or an amendment to a FERC license unless the pertinent Certification application was filed pursuant to 23 CCR Subsection 3855(b) and the application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
- 3. Certification is conditioned upon total payment of any fee required pursuant to 23 CCR Chapter 28 and owed by the Applicant.

#### **ADDITIONAL CONDITIONS**

Pursuant to 23 CCR §3859(a), the Applicant shall comply with the following additional conditions:

- 1. The Applicant shall submit to this Regional Board copies of any other final permits and agreements required for this project, including, but not limited to, the U.S. Army Corps of Engineers' (ACOE) Section 404 Permit and the California Department of Fish and Game's (CDFG) Streambed Alteration Agreement. These documents shall be submitted prior to any discharge to waters of the State.
- 2. The Applicant shall adhere to the most stringent conditions indicated with either this certification, the CDFG's Streambed Alteration Agreement, or the ACOE Section 404 Permit.
- 3. The Applicant shall comply with all water quality objectives, prohibitions, and policies set forth in the *Water Quality Control Plan, Los Angeles Region (1994)*.
- 4. The Avoidance/Minimization activities proposed by the Applicant as described in Attachment A, No. 15, are incorporated as additional conditions herein.

- 5. The Applicant and all contractors employed by the Applicant shall have copies of this Certification, the approved maintenance plan, and all other regulatory approvals for this project on site at all times and shall be familiar with all conditions set forth.
- 6. Fueling, lubrication, maintenance, operation, and storage of vehicles and equipment shall not result in a discharge or a threatened discharge to waters of the State. At no time shall the Applicant use any vehicle or equipment which leaks any substance that may impact water quality. Staging and storage areas for vehicles and equipment shall be located outside of waters of the State.
- 7. All excavation, construction, or maintenance activities shall follow best management practices to minimize impacts to water quality and beneficial uses. Dust control activities shall be conducted in such a manner that will not produce downstream runoff.
- 8. No construction material, spoils, debris, or any other substances associated with this project that may adversely impact water quality standards, shall be located in a manner which may result in a discharge or a threatened discharge to waters of the State. Designated spoil and waste areas shall be visually marked prior to any excavation and/or construction activity, and storage of the materials shall be confined to these areas.
- 9. All waste and/or dredged material removed shall be relocated to a legal point of disposal if applicable. A legal point of disposal is defined as one for which Waste Discharge Requirements have been established by a California Regional Water Quality Control Board, and is in full compliance therewith. Please contact Rodney Nelson, Land Disposal Unit, at (213) 620-6119 for further information.
- 10. The Applicant shall implement all necessary control measures to prevent the degradation of water quality from the proposed project in order to maintain compliance with the Basin Plan. The discharge shall meet all effluent limitations and toxic and effluent standards established to comply with the applicable water quality standards and other appropriate requirements, including the provisions of Sections 301, 302, 303, 306, and 307 of the Clean Water Act. This Certification does not authorize the discharge by the applicant for any other activity than specifically described in the 404 Permit.
- 11. The discharge shall not: a) degrade surface water communities and populations including vertebrate, invertebrate, and plant species; b) promote the breeding of mosquitoes, gnats, black flies, midges, or other pests; c) alter the color, create visual contrast with the natural appearance, nor cause aesthetically undesirable discoloration of the receiving waters; d) cause formation of sludge deposits; or e) adversely affect any designated beneficial uses.

- 12. The Applicant shall allow the Regional Board and its authorized representative entry to the premises, including all mitigation sites, to inspect and undertake any activity to determine compliance with this Certification, or as otherwise authorized by the California Water Code.
- 13. Application of pesticides must be supervised by a certified applicator and be in conformance with manufacturer's specifications for use. Compounds used must be appropriate to the target species and habitat. All pesticides directed toward aquatic species must be approved by the Regional Board. Pesticide utilization shall be in accordance with State Water Resources Control Board Water Quality Order Nos. 2004-0008-DWQ and 2004-0009-DWQ.
- 14. The Applicant shall not conduct any construction activities within waters of the State during a rainfall event. The Applicant shall maintain **a five-day** (**5-day**) **clear weather forecast** before conducting any operations within waters of the State. If rain is predicted, grading activities must cease immediately and the site must be stabilized to prevent impacts to water quality, and minimize erosion and runoff from the site.
- 15. Sediment removal at each phase shall not go beyond the extent as defined in the application packet.
- 16. The grading, stabilization and re-vegetation will be phased to limit the exposed or working face such that the graded area can be stabilized within 24 hours after the first prediction of rain during the 5-day forecast or within 24 hours after final grading of the phased area.
- 17. The Applicant shall utilize the services of a qualified biologist with expertise in riparian assessments during any vegetation clearing activities. The biologist shall be available on site during construction activities to ensure that all protected areas are marked properly and ensure that no vegetation outside the specified areas is removed. The biologist shall have the authority to stop the work, as necessary, if instructions are not followed. The biologist shall be available upon request from this Regional Board for consultation within 24 hours of request of consultation.
- 18. No activities shall involve wet excavations (i.e., no excavations shall occur below the seasonal high water table). A minimum **5-foot** buffer zone shall be maintained above the existing groundwater level. If construction or groundwater dewatering is proposed or anticipated, the Applicant shall file a **Report of Waste Discharge** to this Regional Board and obtain any necessary NPDES permits/Waste Discharge Requirements prior to discharging waste. Sufficient time should be allowed to obtain any such permits (generally 180 days). If groundwater is encountered without the benefit of appropriate permits, the Applicant shall cease all activities in the areas where groundwater is present, file a Report of Waste Discharge to this Regional Board, and obtain any necessary permits prior to discharging waste.

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- 19. All project/construction activities not included in this Certification, and which may require a permit, must be reported to the Regional Board for appropriate permitting. Bank stabilization and grading, as well as any other ground disturbances, are subject to restoration and revegetation requirements, and may require additional Certification action.
- 20. All surface waters, including ponded waters, shall be diverted away from areas undergoing grading, construction, excavation, vegetation removal, and/or any other activity which may result in a discharge to the receiving water. If surface water diversions are anticipated, the Applicant shall develop and submit a **Surface Water Diversion Plan** (plan) to this Regional Board. The plan shall include the proposed method and duration of diversion activities, structure configuration, construction materials, equipment, erosion and sediment controls, and a map or drawing indicating the locations of diversion and discharge points. Contingency measures shall be a part of this plan to address various flow discharge rates. The plan shall be submitted prior to any surface water diversions. If surface flows are present, then upstream and downstream monitoring for the following shall be implemented:
  - pH
  - temperature
  - dissolved oxygen
  - turbidity
  - total suspended solids(TSS)
  - Downstream TSS shall be maintained at ambient levels
  - Where natural turbidity is between 0 and 50 Nephelometric Turbidity Units (NTU), increases shall not exceed 20%. Where natural turbidity is greater than 50 NTU, increases shall not exceed 10%.

Analyses must be performed using approved US Environmental Protection Agency methods, where applicable. These constituents shall be monitored for on a daily basis during the first week of diversion and/or dewatering activities, and then on a weekly basis, thereafter, until the in-stream work is complete.

Results of the analyses shall be submitted to this Regional Board by the 15th day of each subsequent sampling month. A map or drawing indicating the locations of sampling points shall be included with each submittal. Diversion activities shall not result in the degradation of beneficial uses or exceedance of water quality objectives of the receiving waters. Any such violations may result in corrective and/or enforcement actions, including increased monitoring and sample collection.

- 21. The Applicant shall restore ALL AREAS of TEMPORARY IMPACTS to waters of the United States and all other areas of temporary disturbance which could result in a discharge or a threatened discharge to waters of the State. Restoration shall include grading of disturbed areas to pre-project contours and revegetation with native species. The Applicant shall implement all necessary Best Management Practices to control erosion and runoff from areas associated with this project.
- 22. The Applicant shall provide COMPENSATORY MITIGATION to offset the proposed permanent impacts to **0.78 acres** of vegetation within waters of the United States by creating or restoring riparian habitat at a minimum **3.85:1** area replacement ratio (**3.00 acres**). The mitigation site shall be located within Assessor Parcel No. 099-0-080-035. The boundary of the mitigation site shall be clearly identified on a map of suitable quality and shall be defined by latitude and longitude. This information shall be submitted to this Regional Board for approval prior to any disturbance within waters of the United States and shall include copies of any agreements made between the Applicant and a third party organization regarding compensatory mitigation efforts.
- 23. The Regional Board will also require monitoring per the 'Vegetation Monitoring Program' within the 9-acre area which may be affected by the termination of the water outflow at the existing outfall into Santa Clara River. Additional mitigation will be required per the 'Vegetation Monitoring Program.' If monitoring of the potentially-impacted existing 9 acres of riparian habitat shows habitat conversion to upland habitat, additional on-site mitigation (up to nine (9) additional acres or the area estimated in the project EIR that could be affected by cessation of the treated effluent (1:1 ratio for loss of riparian habitat)), will be required based upon actual impacts. Reporting of observations and quantification of habitat changes and any other requirements of the Vegetation Monitoring Program shall be included in the Annual Mitigation Monitoring Report. This mitigation strategy will ensure that no net loss of wetland and/or riparian habitat occurs in the event that it is determined that cessation of the treated effluent results in significant impacts.
- 24. All open space and mitigation areas shall be placed within a conservation easement to ensure preservation in perpetuity. Documentation of proper easement placement shall be submitted to the Regional Board within one year.
- 25. The Applicant shall submit to this Regional Board Annual Mitigation Monitoring Reports by January 1<sup>st</sup> of each year for a minimum period of five (5) years after planting or until mitigation success has been achieved. The report shall describe in detail all of the project/construction activities performed during the previous year and all restoration and mitigation efforts; including percent survival by plant species and percent cover. This report shall include as a minimum, the following documentation:
  - (a) Color photo documentation of the pre- and post-project and mitigation site conditions;

- (b) Geographical Positioning System (GPS) coordinates in decimal-degrees format outlining the boundary of the project and mitigation areas;
- (c) The overall status of project including a detailed schedule of work;
- (d) Copies of all permits revised as required in Additional Condition 1;
- (e) Water quality monitoring results (as required) compiled in an easy to interpret format;
- (f) A certified Statement of "no net loss" of wetlands associated with this project;
- (g) Discussion of any monitoring activities and exotic plant control efforts; and
- (h) A certified Statement from the permittee or his/her representative that all conditions of this Certification have been met.
- 26. Prior to any subsequent maintenance activities within the project areas, including clearing, maintenance by-hand, and/or the application of pesticides, the Applicant shall submit to this Regional Board a NOTIFICATION of any such activity. Notification shall include: (a) the proposed schedule; (b) a description of the existing condition/capacity; (c) the area of proposed temporary impact within waters of the State; (c) a description of any existing aquatic resources (e.g., wetland/riparian vegetation); and (d) any proposed compensatory mitigation. Notifications must be submitted a minimum of **three (3) weeks** prior to commencing work activities.
- 27. All applications, reports, or information submitted to the Regional Board shall be signed:
  - (a) For corporations, by a principal executive officer at least of the level of vice president or his duly authorized representative, if such representative is responsible for the overall operation of the facility from which discharge originates.
  - (b) For a partnership, by a general partner.
  - (c) For a sole proprietorship, by the proprietor.
  - (d) For a municipal, State, or other public facility, by either a principal executive officer, ranking elected official, or other duly authorized employee.
- 28. Each and any report submitted in accordance with this Certification shall contain the following completed declaration:

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"I declare under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the	day of	at	
			(Signature)
			(Title)"

- 29. All communications regarding this project and submitted to this Regional Board shall identify the Project File Number **06-076**. Submittals shall be sent to the attention of the 401 Certification Unit.
- 30. Any modifications of the proposed project may require submittal of a new Clean Water Act Section 401 Water Quality Certification application and appropriate filing fee.
- 31. The project shall comply with the local regulations associated with the Regional Board's Municipal Stormwater Permit issued to Ventura County and co-permittees under NPDES No. CAS004002 and Waste Discharge Requirements Order No. 00-108. This includes the Stormwater Quality Urban Impact Mitigation Plan (SQUIMP) and all related implementing local ordinances and regulations for the control of stormwater pollution from new development and redevelopment. The project shall also comply with all requirements of the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction Activity, Order No. 99-08-DWQ. All stormwater treatment systems shall be located outside of any water of the State and shall not be used as a wetland or riparian mitigation credit.
- 32. Coverage under this Certification may be transferred to the extent the underlying federal permit may legally be transferred and further provided that the Applicant notifies the Executive Officer at least 30 days before the proposed transfer date, and the notice includes a written agreement between the existing and new Applicants containing a specific date of coverage, responsibility for compliance with this Certification, and liability between them.
- 33. The Applicant or their agents shall report any noncompliance. Any such information shall be provided verbally to the Executive Officer within 24 hours from the time the Applicant becomes aware of the circumstances. A written submission shall also be provided within five days of the time the Applicant becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of

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noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue and steps taken or planned to reduce, eliminate and prevent recurrence of the noncompliance. The Executive Officer, or an authorized representative, may waive the written report on a case-by-case basis if the oral report has been received within 24 hours.

- 34. *Enforcement:* 
  - (a) In the event of any violation or threatened violation of the conditions of this Certification, the violation or threatened violation shall be subject to any remedies, penalties, process or sanctions as provided for under State law. For purposes of section 401(d) of the Clean Water Act, the applicability of any State law authorizing remedies, penalties, process or sanctions for the violation or threatened violation constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements incorporated into this Certification.
  - (b) In response to a suspected violation of any condition of this Certification, the State Water Resources Control Board (SWRCB) or Regional Water Quality Control Board (RWQCB) may require the holder of any permit or license subject to this Certification to furnish, under penalty of perjury, any technical or monitoring reports the SWRCB deems appropriate, provided that the burden, including costs, of the reports shall be a reasonable relationship to the need for the reports and the benefits to be obtained from the reports.
  - (c) In response to any violation of the conditions of this Certification, the SWRCB or RWQCB may add to or modify the conditions of this Certification as appropriate to ensure compliance.
- 35. This Certification shall expire **five (5) years** from date of this Certification. The Applicant shall submit a complete application prior to termination of this Certification if renewal is requested.