



California Regional Water Quality Control Board, San Diego Region

APPLICATION FOR CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION

All applicants must provide a **complete and detailed response to all sections** of the application or the application will be deemed incomplete. Responses should not refer reader to an attachment. Any responses by reference must indicate the specific document(s) name and page number(s) (include a copy of the entire reference document). All sections that do not apply must be indicated by Not Applicable ("NA") and must be accompanied by an explanation of why the project is exempt from the section.

1. APPLICANT/AGENT INFORMATION				
Applicant's Name:	Authorized Agent's Name and Title:			
Applicant's Address:	Agent's Address:			
Applicant's Phone:	Agent's Phone:			
Applicant's Fax:	Agent's Fax:			
Applicant's Email:	Agent's Email:			
STATEMENT OF AUTHORIZATION				
I hereby authorize to act in my behalf as my agent in the processing of this application, and to furnish upon request, supplemental information in support of this permit application.				
Applicant's Signature (This <u>must</u> be signed by the applicant, <u>not</u> the authorized agent.)				
2. PROJECT/ACTIVITY INFORMATION				
PROJECT NAME OR TITLE				

LOCATION OF	PROJECT (See instructions.)	
Street Address		
County	City	
Assessor's Parc	el Number(s)	
Hydrologic Unit,	Area, and Subarea	
Provide latitude	and longitude for the proposed project.	
		(Center Reading)
Latitude	Longitude	
DIRECTIONS T	O PROJECT SITE (See instructions.)	
DIRECTIONS	or Robert Site (See Instructions.)	
OWNERSHIP		
Does the applica	ant own the project site? Yes	No
If the project site the property own project at this lo	ner(s) as well as evidence that the applica	ne name(s), address(es), and phone number(s) for ant has the necessary approvals to construct the
Does the applica	ant plan on selling all or a portion of the s	ite after receiving the necessary approvals?
Yes	No	
Does the applica	ant plan on selling all or a portion of the s	ite prior to starting construction?
Yes	No	

If yes, provide the na	ame(s), address(es), and phone number(s) of the future land owner(s).
Doos the applicant r	plan on transferring the cortification ofter receiving the percentage approvale and/or prior
to starting constructi	plan on transferring the certification after receiving the necessary approvals and/or prior ion?
Yes	No
If yes, provide the na	ame(s), address(es), and phone number(s) of the future transferee(s).
AFFECTED WATER	R BODY(IES) (See instructions.)
List all affected water	er body(ies).
List water velocities	and shear for the 2, 5, 10, 50, and 100 storm water elevations for each water body.
List water velocities	and shear for the 2, 5, 16, 55, and 100 storm water devaliants for each water body.
Are any of the water	body(ies) considered isolated per SWANCC or Rapanos? Yes No
Are arry or the water	body(les) considered isolated per SWANCC of Raparios? Tes No

NEED FOR PROJECT (See instructions.)	

DESCRIPTION OF ACTIVITY (See instructions.)
Has any portion of the work been initiated? Yes No
If yes, describe the initiated work and explain why it was initiated prior to obtaining a permit; indicate whether
any enforcement action has been taken against the project.

AVOIDANCE OF IMPACTS (See instructions.)	
MINIMIZATION OF IMPACTS (See instructions.)	

PROTECTION OF WATER QUALITY – CONSTRUCTION (See instructions.)
PROTECTION OF WATER QUALITY – POST-CONSTRUCTION (See instructions.)
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KOTEGION OF WATER GOALITY - 1 COT-CONSTRUCTION (OCC INStructions.)
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ROTEOTION OF WATER GOALITY - 1 COT-CONSTRUCTION (SEC INSTRUCTION)
ROTEOTION OF WATER GOALITY — FOOT-CONSTRUCTION (OCC III SII delianis.)
NOTESTICK OF WATER QUALITY - 1 OUT-CONSTRUCTION (OCC INStructions.)
ROTECTION OF WATER GOALITY - 1 GOT-GONOTROCTION (SEC III SUI GERING.)
ROTECTION OF WATER GOALITT - FOOT-GONOTING (GCC Instructions.)
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NOTESTICAL WATER GOALITY - 1 GOT-GONGTROUTING (OCC INSUREDIS.)
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TROTECTION OF WATER GOALTT = 1 GOT-GONG TROUTION (GEC III SAUGAIOTIS.)
THE TENT OF WATER GOALTT - TOOL - CONCINCO HOW (SEE HISHOCK)

PROTECTION (DF WATER QUALITY – IMPAIRED WATER BODY(IES). (See instructions.)
	ater body(ies) within the project area, including impacted and preserved water body(ies), list he Clean Water Act Section 303(d) list?
Yes	No
Are any of the w body(ies)?	ater body(ies) within the project area a tributary to a Clean Water Act Section 303(d) water
Yes	No
Are any of the w (TMDL)?	ater body(ies) within the project area the subject of an adopted Total Maximum Daily Load
Yes	No
project does not	he above, provide a detailed description of the actions that will be taken to ensure that the contribute additional pollutants to the water body(ies). Include a discussion of the pollutants airment, potential sources of pollutants, and construction and post-construction BMPs.
STATE OF EED	PERALLY THREATENED OR ENDANGERED SPECIES IMPACTED BY THIS PROJECT
(See instructions	
Are any state or	federally threatened or endangered species potentially impacted by this project?
Yes	No
If yes, provide a	list of the potentially impacted species (with common name).

FILL AND DREDGE INFORMATION (See instruction	FILL	AND DR	EDGE IN	IFORM	ATION	(See	instruc	tions	.)
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Aquatic Resource or Plant Community Type	Impacts (acres)	Impacts (linear ft.)	Impacts (cubic yards)	
Permanent Impacts				
Lake				
Ocean				
Riparian Zone				
Stream Channel				
Vernal Pool				
Wetland				
Temporary Impacts				
Lake				
Ocean				
Riparian Zone				
Stream Channel				
Vernal Pool				
Wetland				
Provide the acres of impacts and State will be impacted by		rs of the U.S. and	an explanation of l	now the waters of the U.S.
, ,	. ,			
Provide the latitude and longit		·		(0 , 1 , 5 , 1; ,)
Latitude	Lo	ongitude		_ (Center Reading)
Latitude	Lo	ongitude		_
Latitude	Lo	ongitude		_
Latitude	Lo	ongitude		_
Latitude	Lo	ongitude		_

Does the project involve dredging? Yes	No	
If yes, provide the required information (See	e Instructions.)	
Provide the latitude and longitude of the pro	pposed dredging area.	
Latitude	Longitude	(Center Reading)
Latitude	Longitude	
	<u> </u>	•
Latitude	Longitude	-
Latitude	Longitude	_
Latitude_	Longitudo	
Lautude		_
DELINEATION INFORMATION (See instru	ections.)	
Has the delineation been verified by the U.S	S. Army Corps? Yes I	No
If yes, provide the date of verification.		
Does the wetland delineation include the Ar	rid West Region supplement? Yes	No
Provide the name, title, and affiliation of the		
the date(s) of the wetland delineation.		·

3. OTHER LICENSES/PERMITS/AGREEMENTS

OTHER APPROVALS (See instructions.)

Agency	Contact (Include phone number, email)	License/Permit/Agreement	File Number	Date Applied	Status

Does the project require a Federal Energy	Regulatory Commission	(FERC) license or	amendment to a
FERC license?			

Yes No

4.	COMP	ENSA	TORY	MITIGA	TION
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ls compensatory mitigation proposed? Ye	s No
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(See instructions for definitions.)

Aquatic Resource or Plant Community Type	Mitigation for Impacts (acres)	Mitigation for Impacts (linear ft.)	Type of Mitigation ¹
Permanent Impacts			
Lake			
Ocean			
Riparian Zone			
Stream Channel			
Vernal Pool			
Wetland			
Temporary Impacts			
Lake			
Ocean			
Riparian Zone			
Stream Channel			
Vernal Pool			
Wetland			

1. Please list the type of mitigation proposed using the definitions below:

- Establishment The creation of vegetated or unvegetated waters of the United States/State where the resource has never previously existed (e.g. conversion of nonnative grassland to a freshwater marsh).
- Restoration Restoration is divided into two activities, re-establishment and rehabilitation, please select one of the following:
 - Re-establishment The return of natural/historic functions to a site where vegetated or unvegetated waters of the United States/State previously existed (e.g., removal of fill material to restore a drainage).
 - Rehabilitation T he improvement of the general suite of functions of degraded vegetated or unvegetated waters of the United States/State (e.g., removal of a heavy infestation or monoculture of exotic plant species from jurisdictional areas and replacing with native species).
- Enhancement The improvement to one or two functions of existing vegetated or unvegetated waters of the United States/State (e.g., removal of small patches of exotic plant species from an area containing predominantly natural plant species).
- Preservation The acquisition and legal protection from future impacts in perpetuity of existing vegetated or

unvegetated waters of the United States/State (e.g., conservation easement).
How many acres or linear feet of mitigation area are considered waters of the U.S.?
What is the range of depths to groundwater across the proposed mitigation area?

Is the mitigation site owned by the appl	icant?	Yes	No		
If no, provide the name(s), address(es) agreements, contracts, etc.) that the ap location. If the land is to be purchased,	plicant has the	necessary ap	oprovals to im	plement mitigati	on at this
Provide the location of the Compens					
Street Address					
County	City				
Assessor's Parcel Number(s)					
Hydrologic Unit, Area, and Subarea					
Latitude	Longitude			(Center Reading	3)
Latitude					
Latitude	Longitude				
Latitude	Longitude				
Latitude	Longitude				
MITIGATION BANK/IN-LIEU FEE PRO	OGRAM (If pro	posed, See in	structions.)		
Mitigation Bank/In-Lieu Fee Name:					-
Name of Mitigation Bank/In-Lieu Fee Operator:					
Office Address of Operator/Phone Number:					
Mitigation Bank/In-Lieu Fee Location: Latitude:Longitude:					
County: City:					
Mitigation Bank/In-Lieu Fee Water Body type(s):					
Mitigation Area (acres or linear feet) an					

5. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)	
Document Type/Title:	
Lead Agency and Contact Information (name, address, phone number):	
Name	
Address	
Dhara Niverhar	
Phone Number	
State Clearinghouse Number:	
Has the document been certified/approved and/or has a Notice of Exemption been filed?	
Yes No	
(If yes, include a copy of the certification. If no, provide the expected approval date and document type.	.)
Is this project considered an "emergency" pursuant to CEQA? Yes No	
*Note: Section 401 certification will not be granted without a certified CEQA document.	
6. ADDITIONAL IMFORMATION	
PAST/FUTURE IMPACTS AND CUMULATIVE IMPACTS (See instructions.)	
	-
7. APPLICATION FEE FILING FEE	
A fee deposit of \$1097.00 is required to be submitted with this application. Additional fees, based on the extent of impacts, may be due. A fee schedule and calculator can be found at: http://www.waterboards.ca.gov/water_issues/programs/cwa401/	ıe
Is check payable to the "State Water Resources Control Board" attached? Yes No	
Check No Amount	

8. SIGNATURE	
I herby certify under penalty of perjury that the information provided attachments are true and accurate to the best of my knowledge. I fit the necessary authority to undertake work described in this applicat	urther certify that I possess
Applicant's Printed Name	Title
Applicant's Signature (This <u>must</u> be signed by the applicant, <u>not</u> the authorized agent)	Date

Attach the appropriate fee and any additional documents and submit this application to:

California Regional Water Quality Control Board, San Diego Region Attn: 401 Water Quality Certification Application 2375 Northside Drive, Suite 100 San Diego, CA 92108

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