



# California Regional Water Quality Control Board San Diego Region



Linda S. Adams  
Secretary for  
Environmental  
Protection

Over 50 Years Serving San Diego, Orange, and Riverside Counties  
Recipient of the 2004 Environmental Award for Outstanding Achievement from USEPA

Arnold  
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9174 Sky Park Court, Suite 100, San Diego, California 92123-4340  
(858) 467-2952 • Fax (858) 571-6972  
<http://www.waterboards.ca.gov/sandiego>

October 19, 2009

**Certified Mail – Return Receipt Requested**  
Article Number: 7009 1410 0002 2347 6170

**In reply refer to:**  
**745397:jrobertus**

Mr. Tony Heinrichs  
City of San Diego  
9370 Chesapeake Drive, Suite 100  
San Diego, CA 92123

Dear Mr. Heinrichs:

**SUBJECT: Action on Request for Clean Water Act Section 401 Water Quality Certification for Tijuana River Valley Emergency Channel Maintenance Project, 09C-077**

Enclosed find Clean Water Act Section 401 Water Quality Certification (Certification) with acknowledgment of enrollment under State Water Resources Control Board Order No. 2003-017 DWQ for Statewide General Waste Discharge Requirements for Dredged or Fill Discharges that have received State Water Quality Certification for the Tijuana River Valley Emergency Channel Maintenance Project. A description of the project and location can be found in the project information sheet and on location and site maps compiled by the California Regional Water Quality Control Board, San Diego Region (Regional Board), which are included as Attachments 1 through 5.

Any petition for reconsideration of this Certification must be filed with the State Water Resources Control Board within 30 days of certification action (23 CCR § 3867). If no petition is timely received, it will be assumed that you have accepted and will comply with all the conditions of this Certification.

Failure to comply with all conditions of this Certification may subject you to enforcement actions by the Regional Board including administrative enforcement orders requiring you to cease and desist from violations, or to clean up waste and abate existing or threatened conditions of pollution or nuisance; administrative civil liability in amounts of up to \$10,000 per day per violation; referral to the State Attorney General for injunctive relief; and, referral to the District Attorney for criminal prosecution.

## ***California Environmental Protection Agency***

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>.*

Recycled Paper



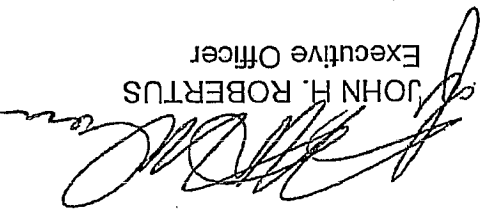
California Environmental Protection Agency

File No.	09C-077
WDID:	9 000001976
<i>CIMQS</i>	
Reg. Measure ID:	371693
Place ID:	745397
Party ID:	5020071

cc: Refer to Attachment 2 of Certification for Distribution List.

Clean Water Act Section 401 Water Quality Certification No. 09C-077 for Tijuana River Valley Emergency Channel Maintenance Project, with 5 attachments

Enclosure:

  
 JOHN H. ROBERTUS  
 Executive Officer

Respectfully,

In the subject line of any response, please include the requested "In reply refer to:" information located in the heading of this letter. If you have any questions regarding this notification, please contact me directly at 858-467-2952 or by email via jrobertus@waterboards.ca.gov.

Tony Heinrichs  
City of San Diego  
401 Certification 09C-077

October 19, 2009



# California Regional Water Quality Control Board San Diego Region



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Action on Request for  
Clean Water Act Section 401 Water Quality Certification,  
and Waste Discharge Requirements  
for Discharge of Dredged and/or Fill Materials

**PROJECT:** Tijuana River Valley Emergency Channel Maintenance,  
Water Quality Certification 09C-077,  
WDID Number 9000001976

**APPLICANT:** Tony Heinrichs  
City of San Diego  
9370 Chesapeake Drive, Suite 100  
San Diego, CA 92123

CIWQS Reg. Meas. ID: 371693 Place ID: 745397 Party ID: 520071
--

**ACTION:**

<input type="checkbox"/> Order for Low Impact Certification	<input type="checkbox"/> Order for Denial of Certification
<input checked="" type="checkbox"/> Order for Technically-conditioned Certification	<input type="checkbox"/> Waiver of Waste Discharge Requirements
<input checked="" type="checkbox"/> Enrollment in SWRCB GWDR Order No. 2003-017-DWQ	<input type="checkbox"/> Enrollment in Isolated Waters Order No. 2004-004 DWQ

**PROJECT DESCRIPTION:**

The City of San Diego has proposed a one time, emergency action to restore flood control facilities to reduce the chance of flooding, and alleviate the severe imminent threat to life and property posed by the upcoming 2009 rainy season in the Tijuana River Valley.

The storms during the 2008 winter filled the Tijuana River Pilot Channel and Smugglers Gulch with debris and sediment. The National Oceanic and Atmospheric Administration is forecasting El Nino weather conditions for Southern California during the 2009 winter, which may bring above average rainfalls and increase the possible risk for flooding in the Tijuana River Valley. There is also the potential for additional sediment loads to be discharged from the Border Fence Project, constructed in 2008, during storm events.

*California Environmental Protection Agency*

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>.*

Recycled Paper



The proposed project is located just north of the International Border in the Tijuana River Valley. The one time, emergency actions include dredging 5,400 linear feet of the Tijuana River Pilot Channel and 1,600 linear feet of Smugler's Gulch; performing maintenance on a gabion rock mattress, access routes, and an erodible berm that runs along the north bank of the Pilot Channel; and also performing manual vegetation removal along the Northern Channel.

**STANDARD CONDITIONS:**

The following three standard conditions apply to all 401 Water Quality Certification (Certification) actions, except as noted under Condition 3 for denials (Action 3).

1. This Certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to California Water Code section 13330, and Title 23 of the California Code of Regulations (23 CCR) section 3867.

2. This Certification action is not intended and must not be construed to apply to any discharge from any activity involving a hydroelectric facility 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. The validity of any non-denial Certification action (Actions 1 and 2) must be conditioned upon total payment of the full fee required under 23 CCR section 3833, unless otherwise stated in writing by the certifying agency.

**ADDITIONAL CONDITIONS:**

In addition to the three standard conditions, City of San Diego must satisfy the following:

**A. GENERAL CONDITIONS:**

1. This Certification expires five years from the date of issuance.
2. City of San Diego must, at all times, fully comply with the engineering plans, specifications and technical reports submitted to the California Regional Water Quality Control Board, San Diego Region (Regional Board), to support this Certification and all subsequent submissions required as part of this Certification and as described in Attachment 1. The conditions within this Certification must supersede conflicting provisions within such plans submitted prior to the Certification action. Any modifications thereto, would

require notification to the Regional Board and reevaluation for individual Waste Discharge Requirements and/or Certification amendment.

3. During construction, City of San Diego must maintain a copy of this Certification at the project site so as to be available at all times to site personnel and agencies.
4. City of San Diego must permit the Regional Board or its authorized representative at all times, upon presentation of credentials:
  - a. Entry onto project premises, including all areas on which wetland fill or wetland mitigation is located or in which records are kept.
  - b. Access to copy any records required to be kept under the terms and conditions of this Certification.
  - c. Inspection of any treatment equipment, monitoring equipment, or monitoring method required by this Certification.
  - d. Sampling of any discharge or surface water covered by this Order.
5. City of San Diego must notify the Regional Board within 24 hours of any unauthorized discharge, including hazardous or toxic materials; to waters of the U.S. and/or State; measures that were implemented to stop and contain the discharge; measures implemented to clean-up the discharge; the volume and type of materials discharged and recovered; and additional best management practice (BMPs) or other measures that will be implemented to prevent future discharges.
6. City of San Diego must, at all times, maintain appropriate types and sufficient quantities of materials onsite to contain any spill or inadvertent release of materials that may cause a condition of pollution or nuisance if the materials reach waters of the U.S. and/or State.
7. This Certification is not transferable in its entirety or in part to any person except after notice to the Executive Officer of the Regional Board in accordance with the following terms.
  - a. Transfer of Property Ownership: City of San Diego must notify the Regional Board of any change in ownership of the project area. Notification of change in ownership must include, but not be limited to, a statement that City of San Diego has provided the purchaser with a copy of the Section 401 Water Quality Certification and that the purchaser understands and accepts the Certification requirements and the obligation to implement them or be subject to liability for failure to do so; the seller and purchaser must sign and date the notification and provide such notification to the Executive officer of the Regional Board within **10 days** of the transfer of ownership.

b. Transfer of Mitigation Responsibility: Any notification of transfer of responsibilities to satisfy the mitigation requirements shall include a signed statement from an authorized representative of the new party (transferee) demonstrating acceptance and understanding of the responsibility to comply with and fully satisfy the mitigation conditions and agreement that failure to comply with the mitigation conditions and associated requirements may subject the transferee to enforcement by the Regional Board under Water Code section 13385, subdivision (a). Notification of transfer of responsibilities meeting the above conditions must be provided to the Regional Board within **10 days** of the transfer date.

8. In the event of any violation or threatened violation of the conditions of this Certification, the violation or threatened violation must be subject to any remedies, penalties, process or sanctions as provided for under State law. For purposes of the Clean Water Act section 401(d), 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.

9. In response to a suspected violation of any condition of this Certification, the Regional Board 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 Regional Board deems appropriate, provided that the burden, including costs, of the reports must bear a reasonable relationship to the need for the reports and the benefits to be obtained from the reports.

10. In response to any violation of the conditions of this Certification, the Regional Board may add to or modify the conditions of this Certification as appropriate to ensure compliance.

11. The issuance of this Certification only applies to the one time, emergency actions as proposed in the 401 application and the engineering plans, specifications and technical reports submitted to the Regional Board, to support this Certification and all subsequent submissions required as part of this Certification and as described in Attachment 1. Additional work beyond this scope or for continued regular maintenance is not authorized by this Certification.

**B. PROJECT CONDITIONS:**

1. Prior to the start of the project, and annually thereafter, City of San Diego must educate all personnel on the requirements in this Certification, pollution prevention measures, spill response, and BMP implementation and maintenance.

2. City of San Diego must comply with the requirements of State Water Resources Control Board Water Quality Order No. 2003-0017-DWQ, Statewide General Waste Discharge Requirements for discharges of dredged or fill material that have received State Water Quality Certification. These General Waste Discharge Requirement are accessible at:  
[http://www.waterboards.ca.gov/cwa401/docs/generalorders/go\\_wdr401regulated\\_projects.pdf](http://www.waterboards.ca.gov/cwa401/docs/generalorders/go_wdr401regulated_projects.pdf).
3. The treatment, storage, and disposal of wastewater during the life of the project must be done in accordance with waste discharge requirements established by the Regional Board pursuant to CWC § 13260.
4. Discharges of concentrated flow during construction or after completion must not cause downstream erosion or damage to properties or stream habitat.
5. Water containing mud, silt, or other pollutants from equipment washing or other activities, must not be discharged to waters of the United States and/or the State or placed in locations that may be subjected to storm flows. Pollutants discharged to areas within a stream diversion area must be removed at the end of each work day or sooner if rain is predicted.
6. All surface waters, including ponded waters, must 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. Diversion activities must not result in the degradation of beneficial uses or exceedance of water quality objectives of the receiving waters. Any temporary dam or other artificial obstruction constructed must only be built from materials such as clean gravel which will cause little or no siltation. Normal flows must be restored to the affected stream immediately upon completion of work at that location.
7. Substances hazardous to aquatic life including, but not limited to, petroleum products, raw cement/concrete, asphalt, and coating materials, must be prevented from contaminating the soil and/or entering waters of the United States and/or State. BMPs must be implemented to prevent such discharges during each project activity involving hazardous materials.
8. Removal of vegetation must occur by hand, mechanically, or using EPA approved herbicides deployed using applicable BMPs to prevent impacts to Beneficial Uses of waters of the State. Removal of vegetation must occur outside of the avian nesting season (March 15- August 31).
9. Removal and disposal of exotic invasive species shall be done in a manner that prevents the spread of exotic invasive species to other areas.

1. Mitigation for the one time, emergency actions, which has the potential to spread exotic invasive species within, adjacent to, and downstream from the project footprint that will result in temporary impacts to 3.37 acres (6,000 linear feet) of wetlands and 1.47 acres (1,500 linear feet) of streambed must be achieved at a 1:1 ratio with the eradication of exotic invasive species within the project footprint.
2. City of San Diego must submit a mitigation and monitoring plan to the Regional Board within 60 days of issuance of this Certification for Regional Board approval.
3. City of San Diego must submit a report (including topography maps) to the Regional Board within 60 days of completion of approved mitigation project, describing as-built status of the mitigation project.
4. The mitigation must be concurrent with project grading and completed no later than 9 months following the initial discharge of dredge or fill material into on-site waters. Delays in implementing mitigation must be compensated for by an increased mitigation implementation of 10% of the cumulative compensatory mitigation for each month of delay.
5. Throughout the mitigation maintenance and monitoring program mitigation areas must be maintained free of perennial exotic plant species including, but not limited to, pampas grass, giant reed, tamarisk, sweet fennel, tree tobacco, castor bean, and pepper tree. Annual exotic plant species must not occupy more than 5 percent of the onsite mitigation areas.
6. Any mitigation maintenance activities that do not contribute to the success of the mitigation site and enhancement of beneficial uses and ecological functions and services are prohibited. Maintenance activities are limited to the removal of trash and debris, removal of exotic plant species, replacement

**C. COMPENSATORY MITIGATION FOR LOSS OF WATERS OF THE U.S./STATE**

10. All of the one time, emergency actions must be completed by February 15, 2010.
11. The dredged sediment will be temporarily stockpiled at three separate staging areas as described in the *Tijuana River Valley Emergency Channel Maintenance Project Description*, (City of San Diego, October 1, 2009).
12. Management of dredged sediment stockpiles temporarily stored at the staging areas must at all times comply with R9-2007-0104 Conditional Waivers of Waste Discharge Requirements for Specific Types of Discharge within the San Diego Region, Conditional Waiver 8.

Tijuana River Valley  
Emergency Channel Maintenance



of dead native plant species and remedial measures deemed necessary for the success of the restoration program.

7. Mitigation maintenance and monitoring reports must be submitted annually until mitigation has been deemed successful. Annual monitoring reports must be submitted prior to December 1 of each year. Monitoring reports must include, but not be limited to, the following:
  - i. Names, qualifications, and affiliations of the persons contributing to the report;
  - ii. Tables presenting the raw data collected in the field as well as analyses of the physical and biological data, including at a minimum;
  - iii. Topographic complexity characteristics at each mitigation site;
  - iv. Upstream and downstream habitat and hydrologic connectivity;
  - v. Source of hydrology;
  - vi. Width of native vegetation buffer around the entire mitigation site;
  - vii. Qualitative and quantitative comparisons of current mitigation conditions with pre-construction conditions and previous mitigation monitoring results;
  - viii. Photodocumentation from established reference points (see D.1);
  - ix. A Survey report documenting boundaries of mitigation area; and
  - x. All other items specified in the final mitigation and monitoring plan.

#### **D. STREAM PHOTO DOCUMENTATION PROCEDURE**

1. City of San Diego and its successors, must conduct photo documentation of the project site, including all areas of permanent and temporary impact, prior to and after project construction, and mitigation areas, including all areas of permanent and temporary impact, prior to and after project construction. Photo documentation must be conducted in accordance with the State Water Resources Control Board Standard Operating Procedure 4.2.1.4: Stream Photo Documentation Procedure, included as Attachment Number 5. In addition, photo documentation must include Geographic Positioning System (GPS) coordinates for each of the photo points referenced. City of San Diego must submit this information in a photo documentation report to the Regional Board with the Project Completion Report and in Mitigation Maintenance and Monitoring reports. The report must include a compact disc that contains digital files of all the photos (jpeg file type or similar).

**E. GEOGRAPHIC INFORMATION SYSTEM REPORTING**

1. City of San Diego must submit Geographic Information System (GIS) shape files of the impact and mitigation areas within 90 days of project impacts. All impact shapefiles must be polygons. Two GPS readings (points) must be taken on each line of the polygon and the polygon must have a minimum of 10 points. GIS metadata must also be submitted.

**F. REPORTING:**

1. All information requested in this Certification is pursuant to California Water Code (CWC) section 13267. Civil liability may be administratively imposed by the Regional Board for failure to furnish requested information pursuant to CWC section 13268.

2. All reports and information submitted to the Regional Board must be submitted in both hardcopy and electronic format. The preferred electronic format for each report submission is one file in PDF format that is also Optical Character Recognition (OCR) capable.

3. City of San Diego must submit a report to the Regional Board within 30 days of completion of the project. The report should include legible as-built drawings no bigger than 11" x 17" and stream photo documentation (see D.1) of the completed project.

4. All applications, reports, or information submitted to the Regional Board must be signed and certified as follows:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

5. City of San Diego must submit reports required under this Certification, or other information required by the Regional Board, to:

Executive Officer  
California Regional Water Quality Control Board  
San Diego Region  
Attn: 401 Certification; Project No. 09C-077  
9174 Sky Park Court, Suite 100  
San Diego, California 92123

6. Required Reports: The following list summarizes the reports, excluding spill notifications and emergency situations, required per the conditions of this Certification to be submitted to the Regional Board.

Report Topic	Certification Condition	Due Date(s)
Notification	A.7	As necessary
Mitigation and Monitoring Plan	C.2	Within 60 days of issuance of this Certification
Mitigation Report	C.3	Within 60 days of mitigation project completion
Mitigation Maintenance and Monitoring Report	C.7	December 1 of each year
GIS Shape Files	E.1	Within 90 days of project impacts
Project Completion Report	F.3	Within 30 days of project completion

**CEQA FINDINGS:**

1. The City of San Diego is the lead agency under the California Environmental Quality Act (Public Resources Code section 21000, et seq., (CEQA)), and determined on September 22, 2009, that the Project is exempt from CEQA as an emergency under CEQA Guidelines Title 14, California Code of Regulations, section 15269 (14 CCR § 15269). The City of San Diego has determined the accumulation of sediment and trash in the Tijuana River Valley; the possibility for El Nino storm events to bring above normal rain fall to the Southern California region; and the potential for additional sediment loads to discharge from the Border Fence Project are all factors contributing to the likelihood of flooding during the 2009 rainy season.
2. The Regional Board has reviewed the lead agency's exemption determination and also finds that the project as proposed is exempt from CEQA under 14 CCR § 15269 and therefore determines that issuance of this Certification is exempt from CEQA under 14 CCR § 15269.

**PUBLIC NOTIFICATION OF PROJECT APPLICATION:**

On October 6, 2009 receipt of the project application was posted on the Regional Board web site to serve as appropriate notification to the public (23 CCR .§ 3858).

Tijuana River Valley  
Emergency Channel Maintenance

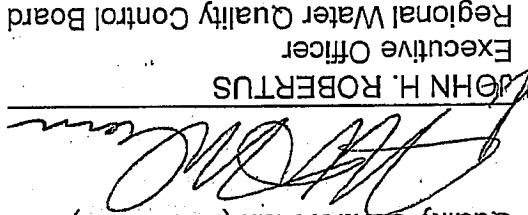
**REGIONAL WATER QUALITY CONTROL BOARD CONTACT PERSON:**

John Robertus  
California Regional Water Quality Control Board, San Diego Region  
9174 Sky Park Court, Suite 100  
San Diego, CA 92123  
858-467-2953  
jrobertus@waterboards.ca.gov

**WATER QUALITY CERTIFICATION:**

I hereby certify that the proposed discharge from the Tijuana River Valley  
Emergency Channel Maintenance (Project No. 09C-077) 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. This  
discharge is also regulated under State Water Board Order No. 2003-0017-  
DWC, "Statewide General Waste Discharge Requirements for Dredged or Fill  
Discharges that have Received State Water Quality Certification (General  
WDRs)," which requires compliance with all conditions of this Water Quality  
Certification. Please note that enrollment under Order No. 2003-017 DWC is  
conditional and, should new information come to our attention that indicates a  
water quality problem, the Regional Board may issue waste discharge  
requirements at that time.

Except insofar as may be modified by any preceding conditions, all Certification  
actions are contingent on (a) the discharge being limited and all proposed  
mitigation being completed in strict compliance with the applicants' project  
description and/or on the attached Project Information Sheet, and (b) on  
compliance with all applicable requirements of the Regional Board's Water  
Quality Control Plan (Basin Plan).

  
JOHN H. ROBERTUS  
Executive Officer  
Regional Water Quality Control Board

10/19/09  
Date

- Attachments:
1. Project Information
  2. Distribution List
  3. Location Map
  4. Site Map
  5. Stream Photo Documentation Procedure

**ATTACHMENT 1  
PROJECT INFORMATION**

**Applicant:** City of San Diego  
Attention: Tony Heinrichs  
9370 Chesapeake Drive, Suite 100  
San Diego 92123  
Telephone: 858-541-4325  
Facsimile: 858-541-4350  
Email: theinrichs@sandiego.gov

**Applicant Representatives:** City of San Diego  
Attention: Sumer Hasenin  
9370 Chesapeake Drive, Suite 100  
San Diego 92123  
Telephone: 858-541-4330  
Facsimile: 858-541-4350  
Email: syhasenin@sandiego.gov

**Project Name:** Tijuana River Valley Emergency Channel Maintenance

**Project Location:** 2310 Hollister Street, San Diego California 92154, in the Tijuana River Valley  
Latitude: 32° 33' 05.05" N Longitude: 117° 05' 02.47" W

**Type of Project:** Channel Dredging

**Need for Project:** The project is a one time, emergency action to restore flood control facilities to reduce the chance of flooding and alleviate the severe imminent threat to life and property posed by 2009 winter storms in the Tijuana River Valley. The storms during the 2008 winter filled the Tijuana River Pilot Channel and Smugglers Gulch with debris and sediment. The National Oceanic and Atmospheric Administration is forecasting El Nino weather conditions for Southern California during the 2009 winter, which may bring above average rainfalls to the area. There is also the potential for additional sediment loads to be discharged from the Border Fence Project. These factors increase the potential risk for flooding in the Tijuana River Valley.

**Project Description:** The project is a one time, emergency action located just north of the International Border in the Tijuana River Valley. It is to dredge 5,400 linear feet of the Tijuana River Pilot Channel and 1,600 linear feet of Smuggler's Gulch; perform maintenance on a gabion rock mattress, access routes, and an erodible berm that runs along the north bank of the Pilot Channel; and also perform manual vegetation removal along the Northern Channel.

Tijuana River Valley  
Emergency Channel Maintenance

09C-077

Federal Agency/Permit: U.S. Army Corps of Engineers §404, Individual Permit, Terry Dean  
Other Required Regulatory Approvals: California Department of Fish and Game, Emergency Notification, Marilyn Fuharty  
California Environmental Quality Act (CEQA) section 15269 Emergency Projects, City of San Diego, September 22, 2009.  
Receiving Water: Tijuana River in the Tijuana Hydrologic Unit, Tijuana Valley Hydrologic Area, San Ysidro Hydrologic Sub-Area (911.11)  
Affected Waters of the United States: Temporary impacts: 3.37 acres (6,000 linear feet) Wetlands 1.47 acres (1,500 linear feet) Streambed  
Dredge Volume: Approximately 30,000 cubic yards of sediment will be removed from the channels.  
Related Projects Implemented/to be Implemented by the Applicant(s): The sediment will be temporarily stockpiled at three separate staging areas as described in the *Tijuana River Valley Emergency Channel Maintenance Project Description*, (City of San Diego, October 1, 2009). Management of the stockpiles will at all times comply with the Regional Board Order R9-2007-0104 Conditional Waivers of Waste Discharge Requirements for Specific Types of Discharge within the San Diego Region, Conditional Waiver 8.  
Compensatory Mitigation: Mitigation for the one time, emergency actions, which has the potential to spread exotic invasive species within, adjacent to, and downstream from the project footprint that will result in temporary impacts to 3.37 acres (6,000 linear feet) of wetlands and 1.47 acres (1,500 linear feet) of streambed must be achieved at a 1:1 ratio with the eradication of exotic invasive species within the project footprint.  
Mitigation Location: 2310 Hollister Street, San Diego California 92154, in the Tijuana River Valley  
Latitude: 32° 33' 05.05" N Longitude: 117° 05' 02.47" W  
Best Management Practices (BMPs): Implementation of BMPs includes having a designated monitoring person on site to ensure proper application of BMPs on a daily basis. The City of San Diego's Water Quality Plan (October 1, 2009) describes proposed BMPs for erosion controls, sediment controls, materials management and good housekeeping measures. BMPs for stockpiles temporarily stored at the staging areas must at all times comply with R9-2007-0104 Conditional Waivers of Waste Discharge Requirements for Specific Types of Discharge within the San Diego Region.

Tijuana River Valley  
Emergency Channel Maintenance

09C-077

Public Notice: On October 6, 2009 receipt of the project application was posted on the Regional Board web site to serve as appropriate notification to the public.

Fees: Total Due: \$17,020.00  
Total Paid: \$ 640.00 (check No. 1011760)  
\$16,380.00 (check No. 1014366)

CIWQS: Regulatory Measure ID: 371693  
Place ID: 745397  
Party ID: 5020071

