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CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION

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November 6, 1996

Mr. John J. Tyler, Harbormaster
Ventura Port District
1603 Anchors Way Drive
Ventura, CA 93001

**WASTE DISCHARGE REQUIREMENTS - Ventura Port District
(NPDES No. CA0057738; CI No. 6205)**

Our letter dated September 9, 1996, transmitted tentative requirements for your discharge of wastes from Ventura Port District to surface waters.

Pursuant to Division 7 of the California Water Code, this Regional Board at a public hearing held on November 4, 1996, reviewed the tentative requirements, considered all factors in the case, and adopted Order No. 96-080 (copy attached)* relative to this waste discharge. This Order serves as a permit under the National Pollutant Discharge Elimination System (NPDES), and expires on October 10, 2001. Pursuant to 40 Code of Federal Regulations Part 122.21(d) and Section 2235.2, Title 23, California Code of Regulations, the discharger is required to file a complete application for a new permit at least 180 days before the expiration date, if the discharge should continue beyond that date.

You are required to implement the "Monitoring and Reporting Program" on the effective date of this Order. All monitoring reports should be sent to the Regional Board, **ATTN: Technical Support Unit**. Please reference all technical and monitoring reports to our Compliance File No. CI-6205. We would appreciate it if you would not combine other reports, such as progress or technical, with your monitoring reports but would submit each type of report as a separate document.

If you have any questions, please contact me at (213) 266-7596 or Wen Yang at (213) 266-7659.

A handwritten signature in black ink, appearing to read "Mark R. Pumford".

Mark R. Pumford, Chief
Ventura Coastal Watershed Unit

Enclosure

cc: See mailing list

* As the Monitoring and Reporting Program (Attachment T) has been modified from the tentative order, we are sending this attachment to all those on the mailing list. Final copies of other attachments are sent to the addressee only. For those on the mailing list, please refer to the attachments previously sent to you. However, copies of these documents will be furnished upon request.

Mailing List:

Environmental Protection Agency, Region IX, Permit Branch (W-5-1)
U.S. Army Corp of Engineers
NOAA, National Marine Fisheries Service
U.S. Fish and Wildlife Service, Division of Ecological Services
Mr. John Youngerman, California Water Resource Control Board, Division of Water Quality
Mr. Jorge Leon, California Water Resources Control Board, Office of Chief Counsel
Mr. William Paznokas, California Department of Fish and Game, Region 5
California Department of Health Services, Environmental Branch
California Department of Parks and Recreation, Channel Coast District
California Coastal Commission, South Coast Region
Mr. Alex Sheydayi, County of Ventura, Flood Control District
County of Ventura, Resource Management Agency, Environmental Health Division
Ventura Regional Sanitation District
City of San Buenaventura, Parks and Recreation
Sierra Club, Ventura County Chapter
Surfrider Foundation, Ventura County Chapter

State of California
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION

ORDER NO. 96-080

NPDES NO. CA0057738

WASTE DISCHARGE REQUIREMENTS
FOR
VENTURA PORT DISTRICT

The California Regional Water Quality Control Board (RWQCB), Los Angeles Region (Regional Board), finds:

1. Ventura Port District discharges wastewater under waste discharge requirements contained in Order No. 86-33 (NPDES No. CA0057738) adopted by this Regional Board on June 23, 1986.
2. Ventura Port District has filed a Report of Waste Discharge (ROWD) and has applied for renewal of its waste discharge requirements and National Pollutant Discharge Elimination System (NPDES) permit.
3. Ventura Port District operates a boat launch and washdown facility located on 1603 Anchors Way Drive, Ventura, California. The facility discharges up to 100 gallons per day of boat washdown wastewater to Ventura Marina, a water of the United States. The discharge flows through a clarifier before being discharged to the marina immediately adjacent to the boat ramp (Latitude 34°14'58", Longitude 119°15'43").
4. In 1995, quarterly monitoring reports submitted by Ventura Port District describe the quality of the discharge as following:

<u>Constituent</u>	<u>Unit</u>	<u>Annual Average</u>
Flow	gallons/day	10
pH	pH units	7.5
Temperature	°F	68
BOD	mg/L	12
Oil and grease	mg/L	3.3
Suspended solids	mg/L	13
Settleable solids	ml/L	ND

5. The Board adopted a revised Water Quality Control Plan (Basin Plan) for the Los Angeles Region on June 13, 1994. The Basin Plan is designed to preserve and enhance water quality and protect the beneficial uses of all regional waters.
6. The beneficial uses of Ventura Marina (Hydro. Unit No. 403.11) are: industrial service supply, navigation, water contact recreation, non-contact recreation, commercial and sport fishing, marine habitat, wildlife habitat, and shellfish harvesting.

September 3, 1996

7. Pursuant to Section 402 (p) of the Clean Water Act and 40 CFR Parts 122, 123, and 124, the State Board adopted a general NPDES permit to regulate stormwater discharges associated with industrial activity (State Board Order 91-13-DWQ adopted in November 1991, amended by Order 92-12-DWQ adopted in September 1992). Storm water discharge from Ventura Port District is currently covered under the general NPDES permit for storm water discharges associated with industrial activity (WDID No. 4A56S005751). The storm water requirements shall be incorporated into this Order and the coverage under the general permit shall be terminated.
8. The requirements contained in this Order are based on the Basin Plan, other Federal and State plans, policies, guidelines, and best engineering judgement, and, as they are met, will be in conformance with the goals of the aforementioned water quality control plans and will protect and maintain existing beneficial uses of the receiving water.
9. The issuance of waste discharge requirements for this discharge is exempt from the provisions of Chapter 3 (commencing with Section 21100) of Division 13 of the Public Resources Code (California Environmental Quality Act) in accordance with Water Code Section 13389.

The Regional Board has notified the discharger and interested agencies and persons of its intent to issue waste discharge requirements for this discharge and has provided them with an opportunity to submit their written views and recommendations.

The Regional Board, in a public hearing, heard and considered all comments pertaining to the discharge and to the tentative requirements.

This Order shall serve as a National Pollutant Discharge Elimination System permit pursuant to Section 402 of the Federal Clean Water Act or amendments thereto, and shall take effect at the end of ten days from the date of its adoption, provided the Regional Administrator, USEPA, has no objections.

IT IS HEREBY ORDERED that Ventura Port District, in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, and the provisions of the Federal Clean Water Act and regulations and guidelines adopted thereunder, shall comply with the following:

I. DISCHARGE LIMITATIONS

1. Waste discharged shall be limited to boat washdown waste water and uncontaminated storm water.
2. The pH of wastes discharged shall at all times be within the range of 6.0 and 9.0.
3. The temperature of wastes discharged shall not exceed 100°F.
4. The discharge of an effluent with constituents in excess of the following limits is prohibited:

<u>Constituents</u>	<u>Units</u>	<u>Discharge Limitations</u>	
		<u>30-Day Average</u> ^{1/}	<u>Daily Maximum</u> ^{2/}
Suspended Solids	mg/L	50	150
	lbs/day*	0.42	0.13
BOD ₅ (20°C)	mg/L	20	60
	lbs/day*	0.17	0.050
Oil and Grease	mg/L	10	15
	lbs/day*	0.0083	0.013

* Based on maximum discharge rate of 100 gallons per day

II. RECEIVING WATER REQUIREMENTS

1. The wastes discharged shall not cause the receiving waters to contain any substance in concentrations that adversely affect any designated beneficial use.
2. The wastes discharged shall not alter the color of the receiving water, create a visual contrast with the natural appearance of the water, nor cause aesthetically undesirable discoloration of the receiving waters.
3. The wastes discharged shall not degrade surface water communities and populations, including vertebrate, invertebrate, and plant species.
4. The wastes discharged shall not result in visible floating particulates, foams, and oil and grease in the receiving water.
5. The wastes discharged shall not alter the natural taste, odor, and color of fish, shellfish, or other surface water resources used for human consumption.

III. REQUIREMENTS AND PROVISIONS

1. This Order includes the attached Monitoring and Reporting Program (Attachment T).
2. This Order includes the attached "Standard Provisions and General Monitoring and Reporting Requirements" (Standard Provisions, Attachment N). If there is any conflict between provisions stated hereinbefore and the attached "Standard Provisions", those provisions attached hereinbefore prevail.
3. This Order includes the requirements of the California State Amended General Industrial Activities Storm Water Permit (State Water Resources Control Board Order No. 91-13-DWQ, as amended by Order No. 92-12-DWQ). Pursuant to the requirements of Order No. 92-12-DWQ, the discharger shall develop and implement a Storm Water Pollution Prevention Plan (SWPPP) within 60 days of the Waste Discharge Requirements Order

date, as outlined in the attached "Storm Water Pollution Prevention Plan" (Attachment A). If the discharger has already developed a SWPPP pursuant to the requirements in Order No. 91-93-DWQ, as amended, the discharger shall be considered in compliance with this requirement and shall continue implementing the said SWPPP.

4. This Order may be modified, revoked, and reissued or terminated in accordance with the provisions of 40 CFR Parts 122.44, 122.62, 122.63, 122.64, 125.62, and 125.64.

IV. EXPIRATION DATE

This Order expires on October 10, 2001. The Discharger must file a Report of Waste Discharge in accordance with Title 23, California Code of Regulations, not later than 180 days in advance of the expiration date as application for issuance of new waste discharge requirements.

V. RESCISSION

Order No. 86-33 adopted by this Board on June 23, 1986, is hereby rescinded.

I, Robert P. Ghirelli, Executive Officer, do hereby certify that the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Los Angeles Region on November 4, 1996.



ROBERT P. GHIRELLI, D.Env.
Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION

**MONITORING AND REPORTING PROGRAM NO. CI-6205
FOR
VENTURA PORT DISTRICT**

(NPDES NO. CA0057738)

Ventura Port District shall implement this monitoring program on the effective date of the this Order. The first monitoring report under this program is due by January 15, 1997.

Reporting Requirements

Monitoring reports shall be submitted by the dates in the following schedule:

<u>Reporting Period</u>	<u>Report Due</u>
January - March	April 15
April - June	July 15
July - September	October 15
October - December	January 15
Annual Report	January 15

Effluent Monitoring

A sampling station shall be established for each point of discharge and shall be located where representative samples of the effluent can be obtained. The following shall constitute the effluent monitoring program:

<u>Constituent</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Minimum Frequency of Analysis</u>
Total waste flow	gal/day	---	Monthly
Temperature	°F	grab	Monthly
pH	pH unit	grab	Monthly
Suspended solids	mg/L	grab	Quarterly
BOD ₅ 20°C	mg/L	grab	Quarterly
Oil and grease	mg/L	grab	Quarterly
Total coliform	MPN/100 mL	grab	Quarterly

Quarterly analyses shall be performed during the months of February, May, August, and November. Results of analyses shall be reported in appropriate quarterly reports.

Storm Water Monitoring

1. The discharger shall conduct an annual inspection of the facility to identify areas contributing to storm water discharge associated with industrial activity and to evaluate whether measures to reduce pollutant loadings identified in the Stormwater Pollution Prevention Plan are adequate and properly implemented or whether additional control measures are needed. A record of the annual inspection must include the date of the inspection, the individual(s) who performed the inspection, and the observations.
2. During the wet season (October through April), the Discharger shall conduct visual observation of all storm water discharge locations during the first hour of one storm event per month that produces significant storm water discharge to observe the presence of floating and suspended materials, oil and grease, discolorations, turbidity, and odor, etc.
3. The discharger shall collect storm water samples at least two times per year and analyze for pH, suspended solids, BOD₅, and oil and grease;
4. The discharger shall include a Storm Water Annual Report in the April - June monitoring report. The Storm Water Annual Report shall include a summary the annual inspection and visual observations, and sampling results.

Ordered by: Robert P. Ghirelli
ROBERT P. GHIRELLI, D.Env.
Executive Officer

Date: November 4, 1996