

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION**

ORDER NO. 97-005

**WASTE DISCHARGE REQUIREMENTS  
FOR  
COACHELLA VALLEY WATER DISTRICT, OWNER/OPERATOR  
PALM DESERT WASTEWATER RECLAMATION FACILITY  
WATER RECLAMATION PLANT NO. 10  
Palm Desert - Riverside County**

The California Regional Water Quality Control Board, Colorado River Basin Region, finds that:

1. Coachella Valley Water District (hereinafter referred to as the discharger), P.O. Box 1058, Coachella, California 92236, submitted a Report of Waste Discharge on June 12, 1996 for the Palm Desert Wastewater Reclamation Facility located at 43-000 Cook Street, Palm Desert, California.
2. The discharger currently operates the sewage treatment facility which consists of an activated sludge treatment plant (providing a secondary level of treatment of the wastewater) and a tertiary wastewater treatment plant.
3. The facility has the design capacity for a secondary treatment plant of 13.165 million gallons-per-day (MGD) of wastewater. The secondary treatment plant consists of two mechanical bar screens, one manual bar screen, one aerated grit chamber, one vortex type grit chamber, 16 aeration basins and 14 secondary clarifiers. Secondary sludge will be treated in aerobic digesters. Following treatment, the sludge is mechanically dewatered by means of two belt filter presses. The ultimate design capacity for this plant is 18.0 MGD.
4. The discharger is discharging an annual average daily flow of nine MGD from the secondary treatment plant. About forty percent of this plant's effluent is treated further in the tertiary treatment plant. The remaining secondary effluent is piped to a lined and covered holding basin and/or 2 storage basins and then to 25 infiltration basins for final disposal. The entire treatment facility, including the basin, is located within the S 1/2 of the NW 1/4 and the N 1/2 of the SW 1/4 of Section 15, T5S, R6E, SBB&M, as indicated on the attached site map. The discharger reports that part of the secondary treatment plant effluent is used for on-site irrigation for plant maintenance.
5. The solids removed from the grit chamber are being disposed to a Regional Board approved location. The discharger has contracted the service of a private contractor to haul away the treated secondary sludge. The secondary sludge is then further processed to remove pathogens and sold as a soil amendment.
6. The purpose of the tertiary treatment process is to provide recycled water for the irrigation of off-site properties, as allowed by the California Code of Regulations, Title 22, Division 4, Chapter 3, or specifically approved by the State Department of Health Services. The tertiary treatment system consists of coagulation (using alum), flocculation, dual media filtration (sand and anthracite), disinfection, and land application. In this process, the effluent is chlorinated, and the chlorinated effluent is piped directly to irrigation facilities located on the user's premises. The

tertiary treatment plant has a current design capacity of ten (10) MGD. Tertiary treated water not necessary for immediate demand is stored in a lined and covered holding basin.

7. Data submitted by the discharger indicates that depth to ground water in the vicinity of the plant is between 141 to 165 feet below ground surface. The soil texture below the plant ranges from fine sand to gravel.
8. The facility has a ground water monitoring system surrounding the operation. The system is monitored to evaluate the impact of this facility on ground water.
9. The Water Quality Control Plan for the Colorado River Basin Region of California (Basin Plan) was adopted on November 17, 1993 and designates the beneficial uses of ground and surface waters in this Region.
10. The beneficial uses of ground waters in the Coachella Hydrologic Subunit are:
  - a. Municipal supply (MUN)
  - b. Industrial supply (IND)
  - c. Agricultural supply (AGR)
11. There are no domestic wells within 500 feet of the on-site infiltration basin discharge facilities described in Finding No. 4, above.
12. This discharge has been subject to waste discharge requirements adopted in Board Order No. 93-014.
13. The discharger further reports that there is currently no industrial wastewater being discharged to the wastewater treatment facility.
14. The State Department of Health Services has established statewide reclamation criteria in Title 22, California Code of Regulations, Section 60301, et. seq. (hereinafter Title 22) for the use of recycled water and has developed guidelines for specific uses.
15. Federal regulations for storm water discharges were promulgated by the U. S. Environmental Protection Agency on 16 November 1990 (40 CFR Parts 122, 123, and 124). The regulations require specific categories of facilities which discharge storm water associated with industrial activity to obtain NPDES permits and to implement Best Conventional Pollutant Technology (BCT) to reduce or eliminate industrial storm water pollution.
16. The State Water Resources Control Board adopted Order No. 91-13-DWQ (General Permit No. CAS000001), as amended by Water Quality Order No. 92-12-DWQ, specifying waste discharge requirements for discharges of storm water associated with industrial activities, excluding construction activities, and requiring submittal of a Notice of Intent by industries to be covered under the Permit.
17. The Board has notified the discharger and all known interested agencies and persons of its intent to update waste discharge requirements for this discharge and has provided them with an opportunity for a public meeting and an opportunity to submit comments.
18. The Board in a public meeting heard and considered all comments pertaining to this discharge.

19. The Board of Directors of the Coachella Valley Water District approved a Negative Declaration (file No. 0710.1018) on April 26, 1988 for the expansion of this facility to a treatment capacity of 18 MGD.

IT IS HEREBY ORDERED, that Board Order No. 93-014 is rescinded, and in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, the discharger shall comply with the following:

A. Specifications

1. Wastewater effluent discharged to infiltration basins from treatment facilities shall not contain constituents in excess of the following limits:

<u>Constituent</u>	<u>Unit</u>	<u>30-Day Arithmetic Mean Discharge Rate<sup>1</sup></u>	<u>7-Day Arithmetic Mean Discharge Rate<sup>2</sup></u>
20°C CBOD <sub>5</sub> <sup>3</sup>	mg/L <sup>4</sup>	20.0	30.0
Total Suspended Solids	mg/L	20.0	30.0
Settleable Matter	ml/L <sup>5</sup>	0.3	0.5

2. Both treated and untreated wastewater shall be prevented from entering surface water bodies.
3. Wastewater discharged to the infiltration basins shall not contain constituents in excess of the following annual mean limits:

<u>Constituent</u>	<u>Unit</u>	<u>Annual Mean Limits</u>
Total Dissolved Solids	mg/L	500.0
Sulfate (SO <sub>4</sub> )	mg/L	70.0

---

<sup>1</sup> 30-Day Mean - The arithmetic mean of pollutant parameter values of samples collected in a period of 30 consecutive days.

<sup>2</sup> 7-Day Mean - The arithmetic mean of pollutant parameter values of samples collected in a period of 7 consecutive days.

<sup>3</sup> CBOD<sub>5</sub> - Carbonaceous Biochemical Oxygen Demand

<sup>4</sup> mg/L - milligrams per Liter

<sup>5</sup> ml/L - milliliters per Liter

<u>Constituent</u>	<u>Unit</u>	<u>Annual Mean Limits</u>
Chloride (Cl)	mg/L	70.0
Fluoride	mg/L	1.2

4. Recycled Water directly reused shall conform to the following:

a. Recycled water, used for the irrigation of golf courses and landscaping where the public has access or exposure, shall be at all times adequately disinfected, oxidized, coagulated, filtered wastewater or a wastewater treated by a sequence of unit processes that assure an equivalent degree of treatment and reliability.

1. The recycled water shall be considered adequately disinfected if the median number of coliform organisms in the effluent does not exceed 2.2 per 100 milliliters, as determined from the bacteriological results of the preceding 7 days for which analyses have been completed, and the number of coliform organisms does not exceed 23 per 100 milliliters in any sample.

2. Filtered wastewater means an oxidized, coagulated, clarified wastewater which has been passed through natural undisturbed soils or filter media, such as sand or diatomaceous earth so that the turbidity, as determined by an approved laboratory method, does not exceed an average operating turbidity of two turbidity units and does not exceed five turbidity units more than five percent of the time during a 24 hour period.

3. Disinfected wastewater means a filtered wastewater which has been disinfected and has a minimum effluent total chlorine residual times the modal contact time (ct) of 450 milligrams-minute per liter.

b. The discharger shall not deliver recycled water for reuse to those users who, by reason of their operational practices, cause nuisances associated with wastewater or otherwise contribute to the violation of the requirements of this Board Order.

5. As a means of maintaining compliance with Specification No. 14 for discharge to the infiltration basins, the dissolved oxygen content in the upper zone (1 foot) of infiltration/storage basins shall not be less than 1.0 mg/L.

6. The delivery or use of recycled water shall be in conformance with the reclamation criteria contained in Chapter 3, Title 22 of the California Code of Regulations, or amendments thereto, for the irrigation of food crops, irrigation of fodder, fiber, and seed crops, landscape irrigation, supply of recreational impoundments and ground water recharge.

7. Recycled water shall not be delivered to any new user who has not first received a discharge permit from the Regional Board and approval from the State Department of Health Services.

8. Objectionable odors originating at this facility shall not be perceivable beyond the limits of the wastewater treatment and disposal area.

9. Bypass or overflow of untreated or partially treated waste is prohibited.
10. The discharge shall not cause degradation of any water supply.
11. A minimum depth of freeboard of two (2) feet shall be maintained at all times in holding/infiltration basins.
12. Treated or untreated sludge or similar solid waste materials shall be disposed as described in Finding No. 5 of this Board Order, or at locations approved by the Regional Board's Executive Officer.
13. Wastes, including windblown spray from recycled water application, shall be strictly confined to the lands specifically designated for the disposal operation, and irrigation practices shall be managed so there is no runoff of effluent from irrigated areas.
14. The treatment or disposal of wastes at this facility shall not cause pollution or nuisance as defined in Section 13050 of Division 7 of the California Water Code.

**B. Provisions**

1. The discharger shall report any noncompliance that may endanger human health or the environment. Information shall be provided orally within 24 hours of when the discharger becomes aware of the incident to the Regional Board office (619-346-7491) during business hours and the Office of Emergency Services (1-800-852-7550) during non-business hours. The discharger shall also leave a message on the Regional Board office voice recorder at the above listed number during non-business hours. A written report shall also be provided within five business days of the time the discharger becomes aware of the incident. The written report shall contain a description of the noncompliance and its cause, the period of noncompliance, the anticipated time to achieve full compliance, and the steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. The discharge shall report all intentional or unintentional sewage spills in excess of 1,000 gallons occurring within the facility or collection system to the Regional Board office in accordance with the above time limits.
2. Adequate measures shall be taken to assure that flood or surface drainage waters do not erode or otherwise render portions of the discharge facilities inoperable.
3. The discharger shall comply with "Monitoring and Reporting Program No. 97-005", and future revisions thereto, as specified by the Regional Board's Executive Officer.
4. The discharger shall comply with the following:
  - a. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
  - b. The discharger shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this Board Order, and records of all data used to complete the application for this Board Order, for a period of at least 5 years from the date of the sample, measurement, report or application.

- c. Records of monitoring information shall include:
  1. The date, exact place, and time of sampling or measurements.
  2. The individual(s) who performed the sampling or measurements.
  3. The date(s) analyses were performed.
  4. The individual(s) who performed the analyses.
  5. The results of such analyses.
5. The discharger shall provide the following information regarding off-site use of tertiary effluent:
  - a. Name and location of the golf courses/landscape areas being irrigated.
  - b. Name and person, company, or agency responsible for the operation and maintenance of the irrigation system.
  - c. Quantity and quality of the tertiary effluent being provided to individual customers.
  - d. The discharger shall immediately notify the Regional Board's Executive Officer of any changes regarding items a, b, and c, above.
6. The discharger's wastewater treatment plant shall be supervised and operated by persons possessing certification of appropriate grade pursuant to Section 3680, Chapter 4, Division 4, Title 23 of the California Code of Regulations. The discharger shall ensure that all operating personnel are familiar with the contents of this Board Order.
7. The discharger shall provide a report to the Regional Board when it determines that the plant is operating at 80 percent of the design capacity specified in Findings No. 3 and 6 above. The report should indicate what steps, if any, the discharger intends to take to provide for the expected wastewater treatment capacity necessary when the plant reaches design capacity.
8. This Board Order does not authorize violation of any federal, state, or local laws or regulations.
9. The discharger shall develop and implement a Storm Water Pollution Prevention Plan for this facility.
10. All storm water discharges from this facility must comply with the lawful requirements of municipalities, counties, drainage districts, and other local agencies, regarding discharges of storm water to storm water drain systems or other courses under their jurisdiction.
11. The discharger shall maintain a copy of this Board Order at the site so as to be available at all times to site-operating personnel. The discharger shall ensure that all site-operating personnel are familiar with the content of this Board Order.
12. The discharger shall, at all times, properly operate and maintain all systems and components of treatment and control which are installed or used by the discharger to achieve compliance with the conditions of this Board Order. Proper operation and maintenance includes effective performance, adequate process controls and appropriate quality assurance procedures. This provision requires the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of this Board Order. All systems both in service and reserved, shall be inspected and maintained on a regular basis. Records shall be kept of the inspection results and maintenance performed and made available to the Regional Board upon demand.

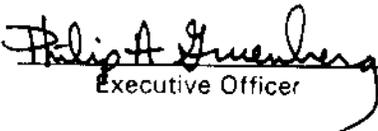
13. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater treated or discharged, or any material change in the location of discharge, the discharger shall report all pertinent information in writing to the Regional Board and obtain revised requirements before any modifications are implemented.
14. The following information shall be submitted to the Regional Board's Executive Officer within 90 days after changes occur to the sludge processing systems outlined in Findings No. 3.
  - a. A schematic diagram showing sludge handling facilities (e.g., digesters, lagoons, drying beds, incinerators) and a solids flow diagram.
  - b. A narrative description of sludge dewatering and other treatment processes, including process parameters. For example, if sludge is digested, report average temperature and retention of the digesters. If drying beds are used, report depth of application and drying time. If composting is used, report the depth of application and drying time and the temperature achieved and duration.
15. The discharger shall maintain a permanent log of all solids hauled away from the treatment facility for use/disposal elsewhere and shall provide a monthly summary of the volume, type (screenings, grit, raw sludge, digested sludge), use (agricultural, composting, etc.) and the destination.
16. Collected screenings, sludges, and other solids removed from liquid wastes shall be disposed of in a manner that is consistent with Chapter 15, Division 3, Title 23 of the California Code of Regulations and approved by the Regional Board's Executive Officer.
17. Ponds shall have sufficient capacity to accommodate allowable wastewater flow, design seasonal precipitation, ancillary inflow, and infiltration during the nonirrigation season. Design seasonal precipitation shall be based on total annual precipitation using a return period of 100 years, distributed monthly in accordance with historical rainfall patterns.
18. The discharger shall submit technical reports as required and directed by the Regional Board's Executive Officer.
19. The discharger shall allow the Regional Board, or an authorized representative, upon presentation of credentials and other documents as may be required by law, to:
  - a. Enter upon the premises regulated by this Board Order, or the place where records must be kept under the conditions of this Board Order;
  - b. Have access to and copy, at reasonable times, any records that shall be kept under the conditions of this Board Order;
  - c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Board Order; and
  - d. Sample or monitor at reasonable times, for the purpose of assuring compliance with this Board Order or as otherwise authorized by the California Water Code, any substances or parameters at this location.

20. The discharger shall allow the Regional Board's Executive Officer, or his/her authorized representative, to sample or monitor influent, effluent, and sludge for the purposes of determining compliance with this Board Order and other applicable requirements regarding sludge use and disposal.

C. Pretreatment

1. In the event that significant industrial wastewaters are being discharged to the wastewater treatment facility, then:
  - a. The discharger shall develop, implement, and maintain an industrial pretreatment program approved by the Regional Board's Executive Officer.
  - b. The discharger shall maintain an adequate revenue program and enforce prohibitions against any violation of the applicable pretreatment standards approved by the Regional Board's Executive Officer.
2. The discharger shall provide the Regional Board with an annual report describing the pretreatment program activities over the previous 12 month period. The report shall be transmitted to the Regional Board office no later than January 31 of each year and include:
  - a. A summary of actions taken by the discharger which ensures industrial-user compliance;
  - b. An updated list of industrial users (by SIC categories) which were issued permits, and/or enforcement orders, and a status of compliance for each user; and
  - c. The name and address of each user that received a revised discharge limit.
3. The Regional Board retains the right to take legal action against an industrial user and/or the discharger where a user fails to meet the approved applicable pretreatment standards.

I, Philip A. Gruenberg, Executive Officer, do hereby certify the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin Region, on January 22, 1997.

  
Executive Officer

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
COLORADO RIVER BASIN REGION**

MONITORING AND REPORTING PROGRAM NO. 97-005  
FOR  
COACHELLA VALLEY WATER DISTRICT, OWNER/OPERATOR  
PALM DESERT WASTEWATER RECLAMATION FACILITY  
WATER RECLAMATION PLANT NO. 10  
Palm Desert - Riverside County

Location of Discharge: S 1/2, NW 1/4, and the N 1/2, SW 1/4, Section 15, T5S, R6E, SBB&M

**INFLUENT MONITORING**

The wastewater influent to the treatment facilities shall be monitored for the following:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
20°C CBOD <sub>5</sub> <sup>1</sup>	mg·L <sup>2</sup>	24-Hr. Composite	Monthly
Suspended Solids	mg/L	24-Hr. Composite	Monthly

**EFFLUENT MONITORING**

A sampling station shall be established at the point of discharge and shall be located where representative samples of effluent can be obtained. Wastewater discharged into any holding and/or infiltration basin shall be monitored for the following constituents:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
20°C CBOD <sub>5</sub>	mg/L	24-Hr. Composite	Semi-Weekly
Suspended Solids	mg/L	24-Hr. Composite	Semi-Weekly
Settleable Solids	ml/L <sup>3</sup>	Grab at Peak Flow	Semi-Weekly
Flow (Total Plant Effluent)	MGD	Flow Measurement	Daily <sup>4</sup>

---

<sup>1</sup> CBOD<sub>5</sub> - Carbonaceous Biochemical Oxygen Demand

<sup>2</sup> mg/L - milligrams per Liter

<sup>3</sup> ml/L - milliliters per Liter

<sup>4</sup> Reported for each day with average monthly flow calculated

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
pH	pH Units	Grab	Daily
Total Dissolved Solids	mg/L	Grab	Monthly
Sulfate (SO <sub>4</sub> )	mg/L	Grab	Monthly
Chloride (Cl)	mg/L	Grab	Monthly
Fluoride (F)	mg/L	Grab	Monthly
Nitrate as N (NO <sub>3</sub> -N)	mg/L	Grab	Monthly
Nitrite	mg/L	Grab	Monthly
Volatile Organic Compounds <sup>5</sup>	µg/L <sup>6</sup>	Grab	Quarterly
Total Nitrogen	mg/L	Grab	Quarterly

#### TERTIARY EFFLUENT MONITORING

Tertiary treated effluent shall be sampled for the following constituents:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
Total Coliform	MPN/100 ml	Grab	Daily <sup>7</sup>
Volume of Wastewater Used for Irrigation at Each Location	Gallons	Flow Measurement	Monthly

---

<sup>5</sup> Analysis of Volatile Organic Compounds are to be accomplished using the USEPA test methods 601 and 602

<sup>6</sup> µg/L = microgram-per-Liter

<sup>7</sup> To be taken during highest flow and influent characteristics demand on the treatment and chlorination facilities. The sample may be taken at any point in treatment process. Sampling time and location shall be included with all Monitoring Reports.

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
Turbidity	NTU <sup>8</sup>	Continuous	Meter Reading <sup>9</sup>
Chlorine Residual	mg/L	Grab at Peak Flow	Daily

The discharger shall provide the location of all sites being irrigated, and the name of the person, company or agency responsible for the irrigation at individual sites.

### GROUND WATER MONITORING

Ground water shall be sampled from each monitoring wells and analyzed for the following constituents:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
Total Dissolved Solids	mg/L	Grab	Quarterly
Nitrate	mg/L	Grab	Quarterly
Sulfate	mg/L	Grab	Quarterly
Chloride	mg/L	Grab	Quarterly
Fluoride	mg/L	Grab	Quarterly
Total Nitrogen	mg/L	Grab	Quarterly
Volatile Organics	μg/L	Grab	Quarterly
Groundwater Elevation	feet (MSL <sup>10</sup> )	Measurement	Quarterly

---

<sup>8</sup> NTU = Nephelometric Turbidity Unit

<sup>9</sup> Reported for each day with average daily turbidity calculated

<sup>10</sup> MSL = Mean Sea Level

### SLUDGE MONITORING

The discharger shall report quarterly on the quantity, location and method of disposal of all sludge and similar solid materials being produced at the wastewater treatment plant facility.

The sludge that is generated at the treatment facility shall be sampled and analyzed for the following:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
Arsenic	mg/kg <sup>11</sup>	Grab	Annually
Cadmium	mg/kg	Grab	Annually
Chromium	mg/kg	Grab	Annually
Copper	mg/kg	Grab	Annually
Lead	mg/kg	Grab	Annually
Mercury	mg/kg	Grab	Annually
Molybdenum	mg/kg	Grab	Annually
Nickel	mg/kg	Grab	Annually
Selenium	mg/kg	Grab	Annually
Zinc	mg/kg	Grab	Annually
Fecal Coliform	Most Probable Number	Grab	Annually

### REPORTING

1. The collection, preservation and holding times of all samples shall be in accordance with U. S. Environmental Protection Agency approved procedures. All analyses shall be conducted by a laboratory certified by the State Department of Health Services to perform the required analyses.
2. Daily, semi-weekly and monthly monitoring reports shall be submitted to the Regional Board by the 15th day of the following month. Quarterly monitoring reports shall be submitted to the Regional Board by January 15, April 15, July 15, and October 15 of each year.

Annual reports shall be submitted to the Regional Board by January 15 of each year.

---

<sup>11</sup> mg/kg - Milligrams per kilogram on a dry weight basis.

3. The discharger shall arrange the data in tabular form so that the specified information is readily discernible. The data shall be summarized in such a manner as to clearly illustrate whether the facility is operating in compliance with waste discharge requirements.
4. Each report shall contain the following statement:

"I declare under the penalty of law that I have personally examined and am familiar with the information submitted in this document, 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 a fine and imprisonment for knowing violations."
5. Monitoring reports shall be signed by the Coachella Valley Water District General Manager, or other duly authorized employee.
6. A duly authorized representative of the discharger may sign the documents if:
  - a. The authorization is made in writing by the person described above;
  - b. The authorization specified an individual or person having responsibility for the overall operation of the regulated disposal system; and
  - c. The written authorization is submitted to the Regional Board's Executive Officer.
7. Submit monitoring reports to:

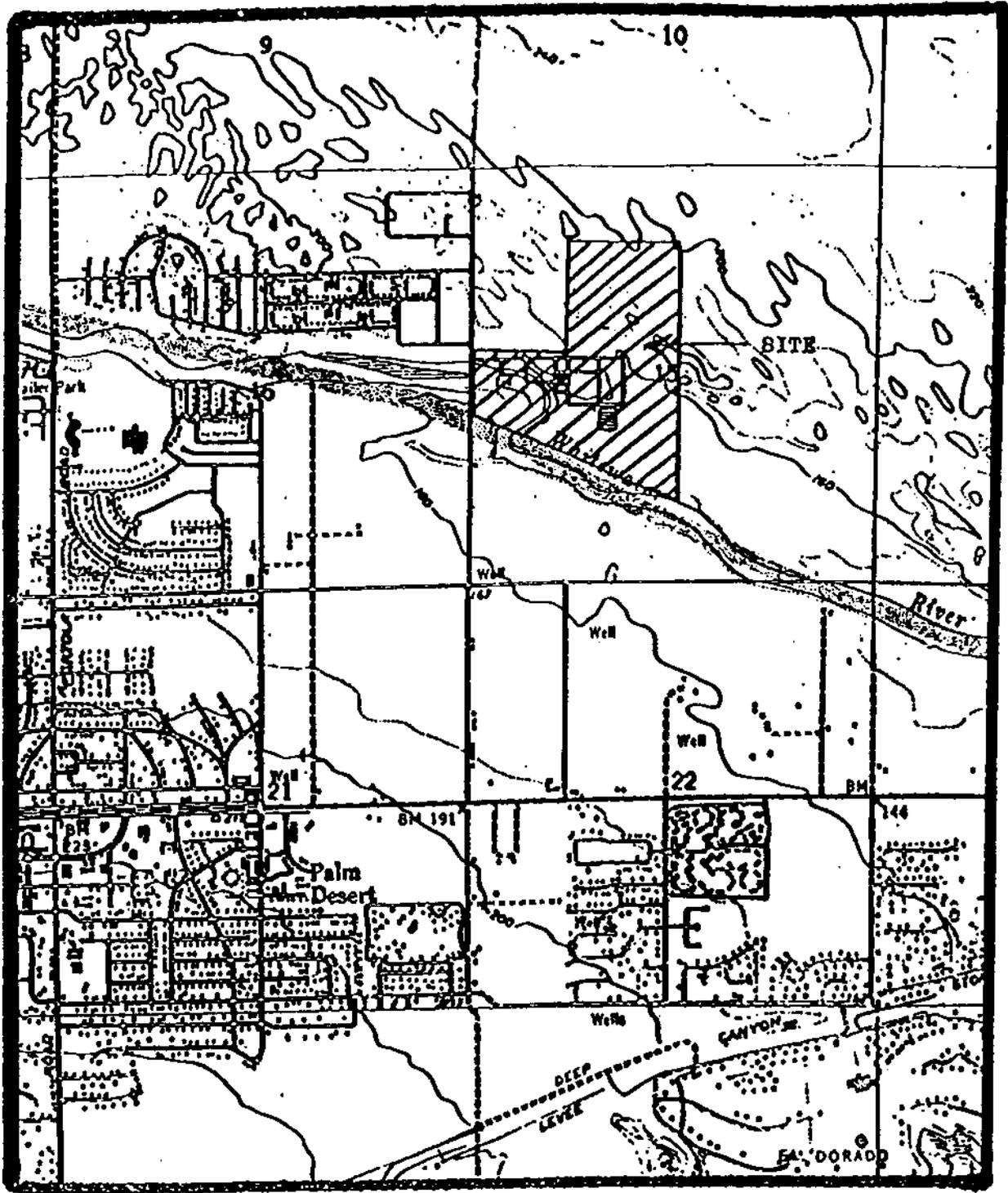
California Regional Water Quality Control Board  
Colorado River Basin Region  
73-720 Fred Waring, Suite 100  
Palm Desert, CA 92260

Ordered by: Philip A. Gruenberg  
Executive Officer

January 22, 1997

Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD -7



SCALE  
SITE MAP

COACHELLA VALLEY WATER DISTRICT  
PALM DESERT WASTEWATER RECLAMATION FACILITY  
WATER RECLAMATION PLANT NO. 10

Palm Desert - Riverside County  
S 1/2, NW 1/4, and the N 1/2 of SW 1/4 of Section 15, T5S, R6E, SBB&M  
USGS La Quinta 7.5 Topographic Map