CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN DIEGO REGION

ORDER NO. 92-56

WASTE DISCHARGE REQUIREMENTS FOR

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

TEMECULA TRUCK INSPECTION FACILITY

RIVERSIDE COUNTY

The California Regional Water Quality Control Board, San Diego Region (hereinafter Regional Board) finds that:

- 1. Mr. W. J. Aaberg, Senior Engineer, State of California, Department of Transportation (hereinafter discharger), submitted an incomplete Report of Waste Discharge dated June 7, 1989 for the subsurface disposal of domestic wastewater from the Temecula Truck Inspection Facility. After receipt of additional information on June 14, 1989, the report of waste discharge was accepted on July 28, 1989.
- By letter dated November, 1991, Mr. Aaberg notified the 2. Regional Board staff that in addition to the subsurface disposal system for domestic wastewater, the Temecula Truck Inspection Facility will use a second subsurface system for disposal of water collected within the vehicle inspection bays. The Temecula Truck Inspection Facility will consist of a scale house facility and three enclosed vehicle inspection bays. Floor drains will be installed in each bay to collect rain water brought in by inspected vehicles. In addition, the floors will be occasionally flushed with water from a standard garden hose. Oil and grease leaking from the trucks could mix with the rain and flush water. The rain and flush water is passed through a 750 gallon, 2-cell oil and sand separator and a granular activated carbon (GAC) filter to remove any oil and grease before it is discharge to the second subsurface system.
- 3. County of Riverside, Department of Health issued a clearance letter, dated March 8, 1991, for the proposed project provided that a sampling box be installed between the GAC and the leachfield and that all outside floor drains be protected from any rain water.
- 4. The Temecula Truck Inspection Facility site is located on the Interstate Highway 15, approximately 0.5 miles north of the Riverside County line, in the Vallecitos Hydrologic Subarea (2.23) of the De Luz Hydrologic Area of the Santa Margarita Hydrologic Unit.

Margarita Hydrologic Unit.

- 5. The discharger reports that a maximum of 1500 gallons per day of domestic sewage from a proposed truck weigh and inspection facility will be discharged to one of the two subsurface disposal system, and approximately 50 gallons per day of collected rain water will be discharged to the second subsurface disposal system.
- 6. The County of Riverside, Department of Health reports that the County does not have the authority to regulate the disposal of wastewater by an agency of the State of California on state property.
- 7. The discharger reports that surfacing sewage, either as springs or seeps or in watercourses either adjacent to or within the project boundaries will not take place and the historic high ground water level is not within five feet of the bottom of the base of the disposal systems.
- 8. The Comprehensive Water Quality Control Plan Report, San Diego Basin (9) (Basin Plan) was adopted by this Regional Board on March 17, 1975; approved by the State Water Resources Control Board on March 20, 1975; and updated by the Regional Board on February 27, 1978, March 23, 1981, January 23, 1983, October 3, 1983, and August 27, 1984. The 1978, 1981, 1983, and 1984 updates were subsequently approved by the State Board.
- 9. The Basin Plan established the following beneficial uses for the surface waters of the De Luz Hydrographic Subunit:
 - (a) Municipal and domestic supply
 - (b) Agricultural supply
 - (c) Industrial service supply
 - (d) Water contact recreation
 - (e) Noncontact water recreation
 - (f) Warm fresh water habitat
 - (g) Cold fresh water habitat
 - (h) Wildlife habitat
- 10. The Basin Plan established the following beneficial uses for the ground waters of the De Luz Hydrographic Subunit:
 - (a) Municipal and domestic supply
 - (b) Agricultural supply
 - (c) Industrial service supply
 - (d) Ground water recharge

11. The Basin Plan established the following water quality objectives for the De Luz Hydrographic Subunit:

	Concentration not to be exceeded			
	more than 10 percent of the time			
	during any one year period			
Constituent	Ground	Water	Surfac	e Water
Total Dissolved Solids	500	mg/l	500	mg/l
Chloride	250	mg/l	250	mg/l
Percent Sodium	60		60	mg/l
Sulfate	250	mg/l	250	mg/l
Nitrogen and Phosphorus		- -	*	
Nitrate	10	mg/l		_
Iron	0.3	mg/l	0.3	mg/l
Manganese	0.05	mg/l	0.05	mg/l
Methylene Blue Active		- '		-
Substances	0.5	mg/l	0.5	mg/l
Boron	0.5	mg/l	0.5	mg/l
Odor	NONE	- ·	NONE	
Turbidity	5 NT	บ	20 NT	U
Color	15 un	its	20 units	
Fluoride	1.0	mg/l	1.0	mg/l

Note: mg/l = milligrams per liter NTU = Nephelometry Turbidity Unit

- Concentrations of nitrogen and phosphorus, by themselves or in combination with other nutrients, shall be maintained at levels below those which stimulate algae and emergent plant growth. Threshold total Phosphorus (P) concentrations shall not exceed 0.05 mg/l in any stream at the point where it enters any standing body of water, nor 0.025 mg/l in any standing body of water. A desired goal in order to prevent plant nuisances in streams and other flowing waters appears to be 0.1 mg/l total P. These values are not to be exceeded more than 10 percent of the time unless water quality objectives changes are permissible and changes are approved by the Regional Board. Analogous threshold values have not been set for nitrogen compounds; however, natural ratios of nitrogen to phosphorus are to be determined by surveillance and monitoring and upheld. If data are lacking, a ratio of N:P = 10:1 shall be used.
- 12. The Basin Plan contains the following prohibitions which are applicable to the discharge:

Discharge of treated or untreated sewage or industrial wastewater exclusive of cooling water or other waters

which are chemically unchanged, to a watercourse, is prohibited except in cases where the quality of said discharge complies with the receiving body's water quality objectives.

Discharging of treated or untreated sewage or industrial wastes in such manner or volume as to cause sustained surface flow or ponding on lands not owned or under the control of the discharger is prohibited.

- 13. The California Department of Transportation has prepared a negative declaration in accordance with the California Environmental Quality Act (Public Resources Code Section 21000 et seq.) and the State Guidelines.
- 14. Based upon the information submitted by the discharger in the Report of Waste Discharge, the Regional Board staff has determined that the proposed discharge will not cause the numerical ground water quality objectives for the De Luz Hydrographic Subunit to be exceeded.
- 15. The Regional Board, in establishing the requirements contained herein, considered factors including, but not limited to the following:
 - (a) Past, present, and probable future beneficial uses of water.
 - (b) Environmental characteristics of the hydrographic unit under consideration, including the quality of water available thereto.
 - (c) Water quality conditions that could reasonably be achieved through the coordinated control of all factors which affect water quality in the area.
 - (d) Economic considerations.
 - (e) The need for developing housing within the region.
- 16. The Regional Board has considered all water resource related environmental factors associated with the proposed discharge of waste.
- 17. The Regional Board has notified the discharger and all known interested parties of the intent to prescribe waste discharge requirements for the proposed discharge.
- 18. The Regional Board in a public meeting heard and considered all comments pertaining to the proposed discharge.

IT IS HEREBY ORDERED, the State of California, Department of Transportation, hereinafter discharger, in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, shall comply with the following for Temecula Truck Inspection Facility:

A. PROHIBITIONS

- Dischargers of wastes to lands which have not been specifically described to the Regional Board and for which valid waste discharge requirements are not in force are prohibited.
- 2. The discharge of any radiological, chemical or biological warfare agent, or high-level radiological waste is prohibited.
- 3. Storage, use and/or disposal of wastes in a manner that would result in ponding or surfacing of wastes on lands beyond the disposal area, as described in the findings of this Order, is prohibited.
- 4. The discharge of wastewater or sludge shall not:
 - (a) Cause the occurrence of coliform or pathogenic organisms in waters pumped from the basin;
 - (b) Cause the occurrence of objectionable tastes and odors in water pumped from the basin;
 - (c) Cause waters pumped from the basin to foam;
 - (d) Cause the presence of toxic materials in waters pumped from the basin;
 - (e) Cause the pH of waters pumped from the basin to fall below 6.0 or rise above 9.0;
 - (f) Cause this Regional Board's objectives for the ground or surface waters of the De Luz HA as established in the Basin Plan, to be exceeded;
 - (g) Cause odors, septicity, mosquitos or other vectors, weed growth or other nuisance conditions in any inland watercourse;
 - (h) Cause a surface flow recognizable as sewage in any inland watercourse; or
 - (i) Cause a pollution, contamination or nuisance or adversely affect beneficial uses of the ground or surface waters of the De Luz HA as established in the Basin Plan.
- 5. Wastes other than domestic sewage shall be excluded from the discharge to the domestic subsurface disposal system, and wastes other than rain water or floor wash

- water shall be excluded from the discharge to the second subsurface disposal system.
- or other solid municipal, industrial or agricultural wastes within the boundaries of the Temecula Truck Inspection Facility is prohibited unless a site has been specifically approved by the Regional Board for that purpose. In the absence of such approval, all septic tank pumpings, garbage, trash or other solid municipal, industrial or agricultural wastes shall be hauled to regulated disposal sites.
- 7. Odors, vectors, and other nuisances of sewage or sewage sludge origin beyond the limits of the treatment plant site or disposal area are prohibited.
- 8. The discharge of waste in a manner other than as described in the findings of this Order is prohibited unless the discharger obtains revised waste discharge requirements that provide for the proposed change.

B. DISCHARGE SPECIFICATIONS

1. Collected rain water and/or floor wash water discharge to a subsurface system shall not containing pollutants in excess of the following effluent limitations.

Contituent	Daily Maximum*
Total Petroleum Hydrocarbons	0.5 mg/l
Total Recoverable Petroleum Hydrocarbons	0.5 mg/l

- * The daily maximum effluent limitation shall apply to the result of a single composite or grab sample
- 2. All waste treatment, containment and disposal facilities including leach lines, shall be protected against 100-year peak stream flows as defined by the Riverside County flood control agency.
- 3. All waste treatment, containment and disposal facilities including leach lines shall be protected against erosion, overland runoff and other impacts resulting from a 100-year frequency 24-hour storm.
- 4. Effluent storage facilities shall be designed, constructed, operated, and maintained so as to prevent surfacing of wastes on property not owned or controlled

by the discharger. Surface runoff of any wastes which surface on property owned or controlled by the discharger onto property not owned or controlled by the discharger shall be prevented.

- 5. All waste water treatment and disposal facilities shall be completely constructed and operable prior to the initiation of any subsurface discharge. A report from design engineer certifying that the disposal systems were designed and constructed in accordance with the regulations and criteria of the County of Riverside, Department of Health, and with these waste discharge requirements shall be submitted by the discharger prior to commencement of the discharge. The design engineer shall affix his signature and engineering license number to the certification report. The discharge shall not be initiated until:
 - a. The certification report is received by the Regional Board Executive Officer;
 - b. The Regional Board Executive Officer has been notified of the completion of facilities by the discharger;
 - c. An inspection of the facilities has been made by staff of the Regional Board; and
 - d. The Regional Board Executive Officer has notified the discharger that the discharge can be initiated.

C. PROVISIONS

- 1. Neither the treatment nor the discharge of waste shall create a pollution, contamination or nuisance, as defined by Section 13050 of the California Water Code.
- 2. The discharger must comply with all conditions of this Order. Any noncompliance with this Order constitutes a violation of the California Water Code and is grounds for (a) enforcement action; (b) termination, revocation and reissuance, or modification of this Order; or (c) denial of a report of waste discharge in application for new or revised waste discharge requirements.
- 3. In an enforcement action, it shall not be a defense for the discharger that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with this Order. Upon reduction,

loss, or failure of the treatment facility, the discharger shall, to the extent necessary to maintain compliance with this Order, control production or all discharges, or both, until the facility is restored or an alternative method of treatment is provided. This provision applies for example, when the primary source of power of the treatment facility fails, is reduced, or is lost.

- 4. The discharger shall take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance with this Order, including such accelerated or additional monitoring as may be necessary to determine the nature and impact of the noncompliance.
- The discharger shall, at all times, properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the discharger to achieve compliance with conditions of this Order. Proper operation and maintenance includes effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls including appropriate quality assurance procedures. This provision requires the operation of backup or auxiliary facilities or similar systems only when necessary to achieve compliance with the conditions of this Order.
- 6. This Order may be modified, revoked and reissued, or terminated for cause including, but not limited to, the following:
 - (a) Violation of any terms or conditions of this Order;
 - (b) Obtaining this Order by misrepresentation or failure to disclose fully all relevant facts; or
 - (c) A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge.

The filing of a request by the discharger for the modification, revocation and reissuance, or termination of this Order, or notification of planned changes or anticipated noncompliance does not stay any condition of this Order.

7. This Order is not transferrable to any person except after notice to the Executive Officer. The Regional

Board may require modification or revocation and reissuance of this Order to change the name of the discharger and incorporate such other requirements as may be necessary under the California Water Code. The discharger shall submit notice of any proposed transfer of this Order's responsibility and coverage to a new discharger as described under Reporting Requirement E.3.

- 8. This Order does not convey any property rights of any sort or any exclusive privileges. The requirements prescribed herein do not authorize the commission of any act causing injury to persons or property, nor protect the discharger from liability under federal, state or local laws, nor create a vested right for the discharger to continue the waste discharge.
- 9. The discharger shall allow the Regional Board, or an authorized representative upon the presentation of credentials and other documents as may be required by law, to:
 - (a) Enter upon the discharger's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this Order;
 - (b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Order;
 - (c) Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Order; and
 - (d) Sample or monitor at reasonable times, for the purposes of assuring compliance with this Order or as otherwise authorized by the California Water Code, any substances or parameters at any location.
- 10. The provisions of this Order are severable, and if any provision of this Order, or the application of any provision of this Order to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this Order, shall not be affected thereby.
- 11. A copy of this Order shall be maintained at Temecula Truck Inspection Facility and shall be available to operating personnel at all times.

- (a) Addition of a major industrial waste discharge to a discharge of essentially domestic sewage, or the addition of a new process or product by an industrial facility resulting in a change in the character of the wastes.
- (b) Significant change in the treatment or disposal method (e.g., change in the method of treatment which would significantly alter the nature of the waste).
- (c) Change in the disposal area from that described in the findings of this Order.
- (d) Increase in flow beyond that specified in this Order.
- (e) Other circumstances which result in a material change in character, amount, or location of the waste discharge.
- (f) Any planned change in the regulated facility or activity which may result in noncompliance with this Order.
- 2. The discharger shall furnish to the Executive Officer of this Regional Board, within a reasonable time, any information which the Executive Officer may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this Order. The discharger shall also furnish to the Executive Officer, upon request, copies of records required to be kept by this Order.
- 3. The discharger must notify the Executive Officer, in writing at least 30 days in advance of any proposed transfer of this Order's responsibility and coverage to a new discharger. The notice must include a written agreement between the existing and new discharger containing a specific date for the transfer of this Order's responsibility and coverage between the current discharger and the new discharger. This agreement shall include an acknowledgement that the existing discharger is liable for violations up to the transfer date and that the new discharger is liable from the transfer date on.
- 4. The discharger shall comply with the attached Monitoring and Reporting Program No. 92-56, and future revisions thereto as specified by the Executive Officer. Monitoring results shall be reported at the

- 4. The discharger shall comply with the attached Monitoring and Reporting Program No. 92-56, and future revisions thereto as specified by the Executive Officer. Monitoring results shall be reported at the intervals specified in Monitoring and Reporting Program No. 92-56.
- 5. If a need for a discharge bypass is known in advance, the discharger shall submit prior notice and, if at all possible, such notice shall be submitted at least 10 days prior to the date of the bypass.
- 6. Where the discharger becomes aware that it failed to submit any relevant facts in a Report of Waste Discharge or submitted incorrect information in a Report of Waste Discharge or in any report to the Regional Board, it shall promptly submit such facts or information.
- The discharger shall report any noncompliance which may 7. endanger health or the environment. Any such information shall be provided orally to the Executive Officer within 24 hours from the time the discharger becomes aware of the circumstances. A written submission shall also be provided within five days of the time the discharger becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of 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. following occurrence(s) must be reported to the Executive Officer within 24 hours:
 - (a) Any bypass from any portion of the treatment facility.
 - (b) Any discharge of treated or untreated wastewater resulting from sewer line breaks, obstruction, surcharge or any other circumstances.
 - (c) Any treatment plant upset which causes the effluent limitations of this Order to be exceeded.
- 8. All applications, reports, or information submitted to the Executive Officer shall be signed and certified as

follows:

- (a) The Report of Waste Discharge shall be signed as follows:
 - (1) For a corporation by a principal executive officer of at least the level of vice-president.
 - (2) For a partnership or sole proprietorship by a general partner or the proprietor, respectively.
 - (3) For a municipality, state, federal or other public agency - by either a principal executive officer or ranking elected official.
- (b) All other reports required by this Order and other information required by the Executive officer shall be signed by a person designated in paragraph (a) of this provision, or by a duly authorized representative of that person. An individual is a duly authorized representative only if:
 - (1) The authorization is made in writing by a person described in paragraph (a) of this provision;
 - (2) The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity; and
 - (3) The written authorization is submitted to the Executive Officer.
- (c) Any person signing a document under this Section shall make the following certification:

"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."

9. The discharger shall submit reports required under this Order, or other information required by the Executive Officer to:

Executive Officer
California Regional Water Quality Control Board
San Diego Region
9771 Clairemont Mesa Boulevard
Suite B
San Diego, California 92124-1331

E. NOTIFICATIONS

1. California Water Code Section 13263(g) states:

"No discharge of waste into waters of the state, whether or not such discharge is made pursuant to waste discharge requirements, shall create a vested right to continue such discharge. All discharges of waste into waters of the state are privileges, not rights"

- 2. These requirements have not been officially reviewed by the United States Environmental Protection Agency and are not issued pursuant to Section 402 of the Clean Water Act.
- 3. The California Water Code provides that any person who intentionally or negligently violates any waste discharge requirements issued, reissued, or amended by this Regional Board is subject to a civil monetary remedy of up to 20 dollars per gallon of waste discharged or, if a cleanup and abatement order is issued, up to 15,000 dollars per day of violation or some combination thereof.
- 4. The California Water Code provides that any person failing or refusing to furnish technical or monitoring program reports, as required under this Order, or falsifying any information provided in the monitoring reports is guilty of a misdemeanor.

5. This Order becomes effective on the date of adoption by the Regional Board.

I, Arthur L. Coe, 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, San Diego Region, on August 17, 1992.

Arthur L. Coe Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN DIEGO REGION

MONITORING AND REPORTING PROGRAM NO. 92-56 FOR

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
TEMECULA TRUCK INSPECTION FACILITY
RIVERSIDE COUNTY

A. MONITORING PROVISIONS

- 1. Samples and measurements taken as required herein shall be representative of the volume and nature of the monitored discharge. All samples shall be taken at the monitoring points specified in this Order and, unless otherwise specified, before the effluent joins or is diluted by any other waste stream, body of water, or substance. Monitoring points shall not be changed without notification to and the approval of the Executive Officer.
- 2. Appropriate flow measurement devices and methods consistent with accepted scientific practices shall be selected and used to ensure the accuracy and reliability of measurements of the volume of monitored discharges. The devices shall be installed, calibrated and maintained to ensure that the accuracy of the measurements are consistent with the accepted capability of that type of device. Devices selected shall be capable of measuring flows with a maximum deviation of less than ±5 percent from true discharge rates throughout the range of expected discharge volumes. Guidance in selection, installation, calibration and operation of acceptable flow measurement devices can be obtained from the following references:
 - (a) "A Guide to Methods and Standards for the Measurement of Water Flow," U.S. Department of Commerce, National Bureau of Standards, NBS Special Publication 421, May 1975, 97 pp. (Available from the U.S. Government Printing Office, Washington, D.C. 20402. Order by SD Catalog No. C13.10:421.)
 - (b) "Water Measurement Manual," U.S. Department of Interior, Bureau of Reclamation, Second Edition, Revised Reprint, 1974, 327 pp. (Available from the U.S. Government Printing Office, Washington D.C. 20402. Order by Catalog No. 127,19/2:W29/2, Stock No. S/N 24003-0027.)

- (C) "Flow Measurement in Open Channels and Closed Conduits,"
 U.S. Department of Commerce, National Bureau of
 Standards, NBS Special Publication 484, October 1977, 982
 pp. (Available in paper copy or microfiche from National
 Technical Information Service (NTIS) Springfield, VA
 22151. Order by NTIS No. PB-273-535/5ST.)
- (d) "NPDES Compliance Sampling Manual," U.S. Environmental Protection Agency, Office of Water Enforcement. Publication MCD-51, 1977, 140 pp. (Available from the General Services Administration (8FFS), Centralized Mailing Lists Services, Building 41, Denver Federal Center, Denver, CO 80225.)
- 3. Monitoring must be conducted according to United States Environmental Protection Agency test procedures approved under Title 40, Code of Federal Regulations (CFR), Part 136, "Guidelines Establishing Test Procedures for Analysis of Pollutants Under the Clean Water Act" as amended, unless other test procedures have been specified in this Order.
- 4. All analyses shall be performed in a laboratory certified to perform such analyses by the California Department of Health Services or a laboratory approved by the Executive Officer.
- 5. Monitoring results must be reported on discharge monitoring report forms approved by the Executive Officer.
- 6. If the discharger monitors any pollutants more frequently than required by this Order, using test procedures approved under 40 CFR, Part 136, or as specified in this Order, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the discharger's monitoring report. The increased frequency of monitoring shall also be reported.
- 7. 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 Order, and records of all data used to complete the application for this Order. Records shall be maintained for a minimum of five years from the data of the sample, measurement, report of application. This period may be extended during the course of any unresolved litigation regarding this discharge or when requested by the Regional Board Executive Officer.

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- 8. Records of monitoring information shall include:
 - (a) The date, exact place, and time of sampling or measurements;
 - (b) The individual(s) who performed the sampling or measurements;
 - (c) The date(s) analyses were performed;
 - (d) The individual(s) who performed the analyses;
 - (e) The analytical techniques or methods used; and
 - (f) The results of such analyses.
- 9. All monitoring instruments and devices which are used by the discharger to fulfill the prescribed monitoring program shall be properly maintained and calibrated as necessary to ensure their continued accuracy.
- 10. The discharger shall report all instances of noncompliance not reported under Reporting Requirement E.5 of this Order at the time monitoring reports are submitted. The reports shall contain the information listed in Reporting Requirement E.5.
- 11. The monitoring reports shall be signed by an authorized person as required by Reporting Requirement E.6.
- 12. A composite sample is defined as a combination of at least eight sample aliquots of at least 100 milliliters, collected at periodic intervals during the operating hours of a facility over a 24 hour period. For volatile pollutants, aliquots must be combined in the laboratory immediately before analysis. The composite must be flow proportional; either the time interval between each aliquot or the volume of each aliquot must be proportional to either the stream flow at the time of sampling or the total stream flow since the collection of the previous aliquot. Aliquot may be collected manually or automatically.
- 13. A grab sample is an individual sample of at least 100 milliliters collected at a randomly selected time over a period not exceeding 15 minutes.

B. EFFLUENT MONITORING

The following shall constitute the effluent monitoring program for Temecula Truck Inspection Facility:

Determination	Unit	Sample Type	Sampling Location	Sampling Frequency	Reporting Frequency
Total Petroleum Hydrocarbon	mg/L	Grab	Sampling Box	Annual	Annual
Total Recoverable Petroleum Hydrocarbon *	mg/L	Grab	Sampling Box	Annual	Annual

^{*} Must be analyzed by EPA approved analytical method

Note: mg/L = milligrams per liter

C. REPORTING

Monitoring reports shall be submitted to the Executive Officer in accordance with the following schedule:

Reporting Frequency	Reporting Period	Report Due
Annually	January-December	January 30

Monitoring reports shall be submitted to:

California Regional Water Quality Control Board San Diego Region 9771 Clairemont Mesa Boulevard Suite B San Diego, California 92124-1331

Ordered by

Arthur L. Coe Executive Officer August 17, 1992