

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

MONITORING AND REPORTING PROGRAM NO. _____
FOR
MARTIN'S AIR CONDITIONING, INC.
FOR
OPERATION
AMERICAN TIRE TECH LANDFILL
KERN COUNTY

Compliance with this Monitoring and Reporting Program, and with the *Standard Provisions and Reporting Requirements for Waste Discharge Requirements for Nonhazardous Solid Waste Discharges Regulated by Title 27*, dated April 2000, is ordered by Waste Discharge Requirements Order No. _____.

A. REQUIRED MONITORING REPORTS

<u>Report</u>	<u>Due</u>
1. Annual Monitoring Summary Report (Standard Provisions and Reporting Requirements)	Annually
2. Solid Waste Monitoring (Section C.1.)	Semiannually
3. Facility Monitoring (Section C.2)	As specified
7. Response to a Release (Standard Provisions and Reporting Requirements)	As necessary

B. REPORTING

Martin's Air Conditioning, Inc. (hereafter Discharger), shall report monitoring data and information as required in this Monitoring and Reporting Program and as required in Order No. _____ and the Standard Provisions and Reporting Requirements. Reports which do not comply with the required format will be **REJECTED** and the Discharger shall be deemed to be in noncompliance with the waste discharge requirements. In reporting the monitoring data required by this program, the Discharger shall arrange the data in tabular form so that the date, the measurements, and other pertinent information are readily discernible. The data shall be summarized in such a manner so as to illustrate clearly the compliance with waste discharge requirements or the lack thereof. Data shall also be submitted in a digital format acceptable to the Executive Officer.

Field observations shall be reported in each monitoring report. Monthly, quarterly, semiannual, and annual monitoring reports shall be submitted to the Regional Water Board in accordance with the following schedule for the calendar period in which records are taken or observations made.

<u>Sampling Frequency</u>	<u>Reporting Frequency</u>	<u>Reporting Periods End</u>	<u>Report Date Due</u>
Monthly	Quarterly	Last Day of Month	by Semiannual Schedule
Quarterly	Quarterly	31 March	1 August
		30 June	1 August
		30 September	1 February
		31 December	1 February
Semiannually	Semiannually	30 June	1 August
		31 December	1 February
Annually	Annually	31 December	1 February

The Discharger shall submit an **Annual Monitoring Summary Report** to the Regional Water Board covering the previous monitoring year. The annual report shall contain the information specified below, and a discussion of compliance with the waste discharge requirements.

The results of **all monitoring** conducted at the site shall reported to the Regional Water Board in accordance with the reporting schedule above for the calendar period in which records were taken or observations made.

C. MONITORING

1. Solid Waste Monitoring

All wastes discharged to the landfill shall be monitored on a daily basis, summarized monthly, and reported to the Regional Water Board as follows:

<u>Parameter</u>	<u>Units</u>	<u>Reporting Frequency</u>
Quantity discharged	cubic yards or tons	Semiannual
Type of material discharged	----	Semiannual
Source(s) of material discharged	----	Semiannual

<u>Parameter</u>	<u>Units</u>	<u>Reporting Frequency</u>
Quantity removed	cubic yards or tons	Semi-annual
Type of material removed	----	Semi-annual
Source(s) of material removed	----	Semi-annual
Minimum elevation of discharge	feet & tenths M.S.L	Annual
Capacity of landfill remaining	percent	Annual

2. Facility Monitoring

a. Facility Inspection

Annually, prior to the anticipated rainy season, but no later than **15 September**, the Discharger shall conduct an inspection of the facility. By **1 November** of each year, the Discharger shall submit an annual report to the Regional Water Board describing the results of the inspection and the repair measures implemented in accordance with Facility Specification C. 5 of Order No. _____, including photographs of any problem and the repairs.

b. Storm Events

The Discharger shall inspect all facilities for precipitation, diversion, and drainage control for damage **within 5 days** following *major storm events*. The Discharger shall report any damage and subsequent repairs **within 15 days** of completion of the repairs, including photographs of the problem and the repairs. By **30 April** of each year, the Discharger shall submit an annual report to the Regional Water Board summarizing the results of storm event inspections and the repair measures implemented, including photographs of any problem and the repairs.

c. Load Checking Program

The Discharger shall continue to maintain a daily load checking program.

The daily entries shall be summarized and recorded on a monthly basis and reported on a semiannual basis, including the quantity (cubic yards) and type of waste discharged (e.g., tire fragments, inorganic demolition debris consisting of broken concrete, asphalt concrete, rock, sand brick, and road mix, etc.), the quantity and type of inappropriate waste removed for discharge at another facility, and the facility to which inappropriate wastes were sent for disposal.

D. REPORTING REQUIREMENTS

1. The Discharger shall retain records of all monitoring information, 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 throughout the life of the facility including the postclosure period.
2. A transmittal letter explaining the essential points shall accompany each report. At a minimum, the transmittal letter shall identify any violations found since the last report was submitted, and whether the violations were corrected. If no violations have occurred since the last submittal, this shall be stated in the transmittal letter. The transmittal letter shall also state that a discussion of any violations found since the last report was submitted, and a description of the actions taken or planned for correcting those violations, including any references to previously submitted time schedules, is contained in the accompanying report.
3. Each monitoring report shall include a compliance evaluation summary. The summary shall contain at least:
 - a. A summary and certification of completion of all **Standard Observations** for the Unit and for the perimeter of the Unit. The Standard Observations shall include:
 - 1) For the Unit:
 - a) Evidence of ponded water at any point on the facility (show affected area on map);
 - b) Evidence of odors - presence or absence, characterization, source, and distance of travel from source; and
 - c) Evidence of erosion.
 - 2) Along the perimeter of the Unit:
 - a) Evidence of liquid leaving or entering the Unit, estimated size of affected area, and flow rate (show affected area on map);
 - b) Evidence of odors - presence or absence, characterization, source, and distance of travel from source; and
 - c) Evidence of erosion.

4. The Discharger shall report by telephone any seepage from the Unit(s) **immediately** after it is discovered. A written report shall be filed with the Regional Water Board **within seven days**, containing at least the following information:
 - a. A map showing the location(s) of seepage;
 - b. An estimate of the flow rate;
 - c. A description of the nature of the discharge (e.g., all pertinent observations and analyses);
 - d. Corrective measures underway or proposed, and corresponding time schedule.
5. The Discharger shall submit an **Annual Monitoring Summary Report** to the Regional Water Board covering the reporting periods of the previous monitoring year. This report shall contain:
 - a. A summary of the Load Checking Program.
 - b. A summary of repairs conducted as a result of the Facility Inspection and Storm Events.
 - c. A comprehensive discussion of the compliance record, and the result of any corrective actions taken or planned which may be needed to bring the Discharger into full compliance with the waste discharge requirements.

The Discharger shall implement the above monitoring program on the effective date of this Monitoring and Reporting Program.

Ordered by: _____
PAMELA C. CREEDON, Executive Officer

(Date)