



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

INACTIVE

I004220

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: MARCH 1999

OWNER OF OPERATOR (Co. #759)

Palo Verde Healthcare District
250 N First Street
Blythe, CA 92225

EQUIPMENT LOCATION (Fac. #1470)

Palo Verde Hospital
250 N First Street
Blythe, CA 92225

Description:

INCINERATOR, MEDICAL WASTE consisting of: Manufactured by "Burney" The Burner, multiple chamber, MCI Model MCI-A-100, 4'4" dia. x 6'4" long with a 800,000 BTU/hr gas fired only primary and secondary burner, Incinomite J80-DS, and with a secondary air blower, 1/8 hp.

CONDITIONS:

1. The owner/operator (o/o) shall not operate this medical waste incinerator unless each individual who operates or maintains the incinerator obtains either a certificate of training in medical waste incineration issued by The American Society of Mechanical Engineers within nine months of the commencement of the training program, or equivalent training as determined by the Air Pollution Control Officer. Copies of the training certificates for the maintenance engineers shall be submitted to the District and the original certificates shall be available for inspection at the facility.
2. The o/o shall have an operating procedure that ensures that all ash is handled and stored in a manner that prevents entrainment into ambient air.
3. The o/o shall maintain equipment for determining and recording the weight of waste charged to the incinerator.
4. At start-up, a temperature of 1,200 degrees F must be achieved in the secondary chamber before igniting the primary burner and the charged material.

Fee Schedule: 4 (N/A)

Rating: 23.6 square feet

SIC: 8062

SCC: 50200505

Location/UTM(Km): 725E/3273N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

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By: **COPY**
Brad Poiriez
Air Pollution Control Officer

5. During burning, the afterburner temperature must be at least 1,400 degrees F. At the end of burning, the afterburner temperature may not be at 1,400 degrees F.

6. The charging door must remain closed except during charging.

7. The secondary burners must be in full operation throughout the burning period.

8. Egg crate pads may only be charged with the first burn of the day and one at a time only.

9. This incinerator shall not be used more than five days in any one week and the maximum of waste material processed per day is limited to 75 lbs. (less than or equal to 10 tons/year).

10. The total quantity of charged waste material to this equipment must not exceed 100 lbs/hr and the maximum plastic content of a charge must not exceed 50%.

11. The o/o shall maintain a daily record for this equipment which contains but is not limited to the following:

- a. Amount of waste of each charge to the incinerator,
- b. Time each charge is made,
- c. Total amount of waste material incinerated for the day.

This information shall be maintained on site for a minimum of two years and be provided to District personnel on request.

12. The o/o should be aware that the California Air Toxics "Hot Spots" Program (AB2588) requires that all facilities, including hospitals, with biomedical and/or pathological waste incinerators to submit a Toxic Emission Inventory Plan and Report (TEIP and TEIR). The TEIP for a hospital must be submitted on or before August 1, 1997, and the TEIR must be submitted on or before June 1, 1998. The TEIP and TEIR will require source test data for dioxins, radionuclides, listed metals, polycyclic aromatic hydrocarbons (PAH) and polychlorinated biphenyls (PCB). In addition, test data will be required for particulate matter (PM), carbon monoxide (CO), oxides of nitrogen (NOx), and total hydrocarbons (THC).