MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT
14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

RENEWAL

B004681

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2026

OWNER OF OPERATOR (Co.#87)

Commanding Officer, MCLB Barstow, CA
Box 110570 Bldg 196 Attn: Air Program Manager
Barstow, CA 92311-5050

EQUIPMENT LOCATION (Fac.#587)

USMC MCLB - Yermo Annex
USMC Logistics Base
Barstow, CA 923115013

Description:
WASTEWATER TREATMENT FACILITY consisting of: BUILDING 610; Primary treatment system. Facility Elevation is 1964 ft above MSL.

EQUIPMENT

Capacity	Equipment Description
20	Pumps, Influent; 2 @ 10 hp each
0	Comminator
0	Bar Rack
10	Blowers; 2 @ 5 hp each
0	Tank, Aeration Grit Removal; 8,647 gallons
0	Aeration Basins Splitter Box
0	Aeration Basins/Tanks; 2 @ 250 cu. meters each
40	Aerators; 4 @ 10/5 hp each (high/low), one at each end of the aerator basin.
0	Secondary Clarifiers Splitter Box
0	Secondary Clarifiers; 2 @ 6 meters diameter each, 3.7 meter sidewater depth.
0.5	Scum Skimmer
1	Conveyor, Screw
9	Pumps, Secondary Effluent; 3 @ 3 hp each; 175 cu meters/day @ 345 Kpag
15	Pump, Filter Backwash; 2 @ 7.5 hp ea.

Fee Schedule: 1 (b) Rating: 103 bhp SIC: 9711 SCC: 50300702 Location/UTM(Km): 512E/3861N

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.

Commanding Officer, MCLB Barstow, CA
Box 110570 Attn: Air Program Manager
Barstow, CA 92311-5050

By: **COPY**
Brad Poiriez
Executive Director

UNOFFICIAL

Capacity	Equipment Description
7.5	Pump, Ozone Recirculation; 7.5 hp
0	Ozone Generator, 9 kg ozone/day max
0	Percolation Basin
0	Tank, Ozone Contact; tbd

CONDITIONS:

1. This equipment shall only be installed, operated, and maintained in strict accord with those manufacturer's/supplier's recommendations and/or sound engineering principles which produce the minimum emissions of air contaminants. Unless otherwise noted, operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application for this permit. This equipment shall be operated in compliance with applicable federal, state, regional and local waste water discharge permits.
[District Rule 1302]

2. The owner/operator shall maintain a operations log for this unit current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. This log shall contain, as a minimum, the information specified below for each day of use:
a. Amount of wastewater received and treated; and
b. Descriptions of all malfunctions and corrective actions taken.
[District Rule 1302]

3. A facility-wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b), HSC 39607 and 44341-44342, 40 CFR 51, Subpart A]