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

RENEWAL

B004683

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.#1177)

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

Description:
WASTEWATER TREATMENT FACILITY (BLDG 325) consisting of:

EQUIPMENT

Capacity	Equipment Description
60	Influent Pumps (2) 30 hp each
0	Comminator
0	Bar Rack
0	Grit Pump
0	Aerated Grit Removal Tank 25,944 gallons
0	Anoxic Tank 38,959 gallons
0	Aerobic Tank 51,945 gallon
0	Membrane Tanks (2) 14,660 gallon each
15	Aerobic Tank Blowers (2) 7.5 hp each
50	Membrane Tank Blowers (2) 25 hp each
0	Screening Compactor
22	Return Activated Sludge (RAS) Pumps (2) 11 hp, 500 GPM capacity each
15	Permeate Pumps (2) 7.5 hp, 347 GPM capacity each
0.5	Chemical Dosing Pump 0.5 hp, 100 GPM capacity
0	Chemical Dosing Tank 1,000 gallon

Fee Schedule: 1 (b) Rating: 177.5 bhp SIC: 9711 SCC: 50100701 Location/UTM(Km): 505E/3859N

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
0	Sludge Lagoon No 1, 2.4 acre-ft capacity
0	Sludge Lagoon No 2, 2.4 acre-ft capacity
0	Emergency Overflow Tank 44,431 gallon
0	UV Disinfection System 1,250 gallon
15	Effluent Pumps (2) 7.5 hp each
0	Oxidation Ponds (2) 27.20 acre-ft capacity each
0	Percolation Ponds (4) 22.75 acre-ft capacity each

CONDITIONS:

1. Operation of this equipment shall be conducted in compliance with data and specifications submitted with the application under which this permit issued unless otherwise noted below.
[District Rule 1302]

2. An operation log shall be maintained on-site for at least two (2) years and be made available to District personnel on request. This log shall contain, as a minimum, the amount of wastewater received and treated each day.
[District Rule 1302]

3. This equipment shall only be operated/maintained in strict accord with manufacturer's/supplier's recommendations; sound engineering principles; and/or federal, state regional and local wastewater discharge permits.
[District Rule 1302]

4. This system shall not process more than 450,000 gallons per day.
[District Rule 1302]

5. 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), Health and Safety Code 39607 and 44341-44342, 40 CFR 51, Subpart A]