

## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

# PERMIT TO OPERATE

E012955

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

## **EXPIRES LAST DAY OF: JUNE 2024**

## OWNER OF OPERATOR (Co.#2370)

Hi-Desert Water District 55439 Twentynine Palms Highway Yucca Valley, CA 92284

## EQUIPMENT LOCATION (Fac.#3779)

Hi-Desert Wastewater Reclamation Facility 58950 Sunnyslope Drive Yucca Valley, CA 92284

#### **Description:**

DIESEL IC ENGINE, EMERGENCY GENERATOR consisting of: A certified Tier II Diesel Engine, EPA Family HMVXL37.1BBA, manufactured in 2017 with no exhaust after-treatment device installed. Exhaust flow is 8722 acfm at 910 degrees Fahrenheit through a 12.7 foot tall by 10 inch diameter stack. Equipment elevation is 3201 feet above sea level.

One Mitsubishi, Diesel fired internal combustion engine Model No. S12H-Y2PTAW-1 and Serial No. 35220, producing 1528 bhp with 12 cylinders at 1800 rpm while consuming a maximum of 69.4 gal/hr. This equipment powers a Model No. and Serial No., rated at .

#### **CONDITIONS:**

Fee Schedule: 7 (g)

Rating: 1 device

SIC: 4941

SCC: 20100102

Location/UTM(Km): 557E/3776N

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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