



## 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

C014270

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: SEPTEMBER 2025

#### OWNER OF OPERATOR (Co.#1531)

Mars Petcare US Inc.  
2013 Ovation Parkway  
Franklin, TN 37067

#### EQUIPMENT LOCATION (Fac.#2600)

Mars Petcare  
13243 Nutro Way  
Victorville, CA 92392

#### Description:

DUST COLLECTOR, BUCKET ELEVATOR BUFFER HOPPER (2306) consisting of: by-pass to South Tower Pneumatic System, dust collector; Manufactured by WAM; Model: FNXB3J11; Contains 14 cartridge type filters, each measuring 140 mm in diameter x 1840 mm in Length. Total Filter Area = 10.5 square meters; Exhaust fan powered by 2.2Kw (2.95 hp) motor with a flow rate of 1648 cfm or 2800 Nm<sup>3</sup>/h; Air to Cloth ratio is NA. This Dust Collector vents to atmosphere through a stack that is .....

#### CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer, supplier, and or sound engineering principles, which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

[District Rule 1302]

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer, supplier, and or sound engineering principles, which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

[District Rule 1302]

2. This air pollution control device shall operate concurrently with the BULK INGREDIENT STORAGE TOWER Ingredient Conveyance System permitted as B009827.

[District Rule 1302]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 2047

SCC: 30200804

Location/UTM(Km): 474E/3817N

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.

Mars Petcare US Inc.  
Attention: Gregg Elmore

Victorville, CA 92392

By: **COPY**

**Brad Poiriez**

Air Pollution Control Officer

2.This air pollution control device shall operate concurrently with the BULK INGREDIENT STORAGE TOWER Ingredient Conveyance System permitted as B009827.  
[District Rule 1302]

3.The owner operator shall maintain on-site a minimum inventory of replacement filters for the dust collector that assures compliance with these conditions and District Rules and Regulations.  
[District Rule 1303]

3.The owner operator shall maintain on-site a minimum inventory of replacement filters for the dust collector that assures compliance with these conditions and District Rules and Regulations.  
[District Rule 1303]

4.The owner operator shall conduct a minimum program of inspection and maintenance on this equipment, and maintain current and on-site for five (5) years a log of the following information, which shall be provided to District, State or Federal personnel upon request:  
a. Monthly dust collector stack observation date and result, using EPA Method 22, and EPA method 9 if Method 22 detects visible emissions, or In lieu of Method 9, owner operator may cease operations until deficiencies contributing to opacity are corrected.  
b. Quarterly filter support system inspection date and results;  
c. Date of filter replacements; and,  
d. Date and nature of any system repairs.  
[District Rules 1303]

4.The owner operator shall conduct a minimum program of inspection and maintenance on this equipment, and maintain current and on-site for five (5) years a log of the following information, which shall be provided to District, State or Federal personnel upon request:  
a. Quarterly dust collector stack observation date and result, using EPA Method 22, and EPA method 9 if Method 22 detects visible emissions, or In lieu of Method 9, owner operator may cease operations until deficiencies contributing to opacity are corrected.  
b. Quarterly filter support system inspection date and results;  
c. Date of filter replacements; and,  
d. Date and nature of any system repairs.  
[District Rules 1303]

5.This air pollution control device shall not discharge into the atmosphere an exhaust stream that exhibits greater than twenty (20) percent opacity.  
[District Rule 401]

5.This air pollution control device shall not discharge into the atmosphere an exhaust stream that exhibits greater than twenty (20) percent opacity.  
[District Rule 401]

6.This air pollution control device shall discharge no more than 0.03 pounds per hour of PM10 at a maximum concentration of 0.0024 grains/dscf at the operating conditions given in the above description (BACT). This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.  
[District Rules 404 and 1303]

6.This air pollution control device shall discharge no more than 0.03 pounds per hour of PM10 at a maximum concentration of 0.0024 grains/dscf at the operating conditions given in the above description (BACT). This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.  
[District Rules 404 and 1303]

7.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); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]

7.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); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]