



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

TITLE V/STATE OPERATING PERMIT

Issue Date: April 26, 2017

Effective Date: July 18, 2019

Revision Date: July 18, 2019

Expiration Date: [REDACTED]

Revision Type: Modification

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to operate the air emission source(s) more fully described in this permit. This Facility is subject to all terms and conditions specified in this permit. Nothing in this permit relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each permit condition is set forth in brackets. All terms and conditions in this permit are federally enforceable applicable requirements unless otherwise designated as "State-Only" or "non-applicable" requirements.

TITLE V Permit No: 36-05142

Federal Tax Id - Plant Code: 20-8940055-1

Owner Information

Name: MARS WRIGLEY CONFECTIONERY US LLC
Mailing Address: 295 S BROWN ST
ELIZABETHTOWN, PA 17022-2127

Plant Information

Plant: MARS WRIGLEY CONFECTIONERY US LLC/ELIZABETHTOWN
Location: 36 Lancaster County 36803 Elizabethtown Borough
SIC Code: 2064 Manufacturing - Candy And Other Confectionery Products

Responsible Official

Name: CARL FREEMAN
Title: PLANT DIR
Phone (717) 367 - 1500

Permit Contact Person

Name: FRANK DISORI
Title: HSE MGR
Phone: (717) 342 - 7409

[Signature]

WILLIAM R. WEAVER, SOUTHCENTRAL REGION AIR PROGRAM MANAGER



Pages 2-87 and 89-119 are redacted entirely

**SECTION E: Source Group Restrictions.**

Group Name: GROUP 001

Group Description: VOC RACT2 Case Specific Requirements

Sources included in this group

RACT 2 SIP Provisions from Title V Permit No.
36-05142 Significant Modification issued
07/18/19 (pages 88 and 89 of permit)

ID	Name
402	JETZONE #1 BEAN ROASTER AND COOLER
502	JETZONE #2 COCOA BEAN ROASTER & COOLER
504	JETZONE #2 PREGRIND OPERATIONS
600	BUHLER COCOA BEAN ROASTER

I. RESTRICTIONS.**Emission Restriction(s).**

001

Applicability

- (a) For Source 600, the permittee shall operate and maintain the source and control device such that either the scrubber achieves a minimum of 80.0% destruction efficiency for VOC, reported as propane, or the emission rate coming from the scrubber is less than 5.74 lbs/hr of VOCs.
- (b) For each of sources 402, 502, 504 and 600, the permittee shall maintain an O&M Plan, as well as records of any maintenance or modifications performed on the source. The permittee shall maintain written documentation of the current O&M Plan for each source and any maintenance or modifications performed on each source for five years. The records shall be made available to the Department upon written request pursuant to 25 Pa. Code §129.100(d) and (i).
- (c) The permittee shall operate the Control C502A [JETZONE #2 ROASTER SCRUBBER ZONE #1 (A101)] and C502B: [JETZONE #2 ROASTER SCRUBBER ZONE #1 (A101)] at all times when either of Sources 502 or 504 are operating.
- (d) The permittee shall operate the Control C600 [ROASTER WET SCRUBBER] at all times when Source 600 is operating.
- (e) The permittee shall operate and maintain instrumentation to monitor the pressure drop and the water flow rate to the scrubbers C502A, C502B and C600.
- (f) By no later than 3/31/20, the permittee shall conduct stack testing on Sources 402, 502, 504 and 600 to determine emission factors that may be used for emission inventory purposes, and to re-verify compliance with the emission limits in a.) above. The requirement for further testing will be determined by the Department after review of the test results.
- (g) The permittee shall keep the following records, which shall be maintained for a minimum of five (5) years, and shall be made available to the Department upon request.
- (1) a daily record of the pressure drop across and the water flow rate to the scrubbers C502A, C502B and C600.
 - (2) monthly throughput of cocoa beans.
 - (3) the VOC emissions for each month and each consecutive 12-month period.