



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

Fact Sheet BWAY Corporation Application for Renewal of Clean Air Act Permit Program Permit November 2019

Source:

BWAY Corporation
3200 South Kilbourn Avenue
Chicago, Illinois 60623

Source Description:

BWAY Corporation (“BWAY”) manufactures lithographed, paint-coated steel containers for the paint and chemical industries. Two thermal oxidizers (“RTO”) control VOM emissions from the four lithographic coating lines.

Proposed Action:

BWAY applied for the renewal of its Clean Air Act Permit Program (“CAAPP”) Permit (Application No: 95100031). Within this renewal application, BWAY included a request to incorporate construction permits (Applications Nos.: 12080047, 15050022, and 15120001) that were issued after the last issuance of the CAPP Permit on August 29, 2005. In addition, within this CAAPP renewal application, BWAY requested that Lithographic Coating Line #5 in Construction Permit #15120001 not be incorporated into the draft CAAPP Permit as the line was never constructed.

Special Provisions:

The draft CAAPP Permit includes the following new requirements:

1. Odor Management Plan as a means to address potential odors from the operations at the facility. This plan includes work practices and monitoring for potential odors from the source and associated recordkeeping. [Condition 3.2(e)]
2. Incorporated compliance procedures from Administrative Consent Order EPA-5-13-113(a)-IL-05 which imposed a Compliance Program. The Administrative Consent Order, effective September 13, 2013 and amended April 10, 2014, required BWAY to install a permanent total enclosure (“PTE”) around the four lithographic coating lines to capture all VOM emissions and utilize the control efficiency/outlet concentration compliance option set forth at 40 CFR 63.3491(d) as the sole means of complying with the Can Coating NESHAP. [Conditions 4.1.2(e)(i)(A) and (C-F), 4.1.2(e)(ii)(A-D) and (F), 4.1.2(h)(i)(H), 4.1.2(i)(i)(I-L), and 4.1.5(c)]
3. Additional quarterly reporting for the Continuous Parametric Monitoring System and compliance elements of 40 CFR 63,-Subpart KKKK, National Emission Standards for Hazardous Air Pollutants (“NESHAP”) for Surface Coating of Metal Cans (“Can Coating NESHAP”) [Condition 4.1.5(d)(ii)] and 40 CFR 63, Subpart MMMM, NESHAP for Surface Coating of Miscellaneous Metal Parts and Products.
4. Destruction efficiencies of RTOs to be tested at least once every five years.

Contact for More Information

Brad Frost
Office of Community Relations
217/782-7027
brad.frost@illinois.gov

4302 N. Main Street, Rockford, IL 61103 (815) 987-7760
595 S. State Street, Elgin, IL 60123 (847) 608-3131
2125 S. First Street, Champaign, IL 61820 (217) 278-5800
2009 Mall Street Collinsville, IL 62234 (618) 346-5120

9511 Harrison Street, Des Plaines, IL 60016 (847) 294-4000
412 SW Washington Street, Suite D, Peoria, IL 61602 (309) 671-3022
2309 W. Main Street, Suite 116, Marion, IL 62959 (618) 993-7200
100 W. Randolph Street, Suite 4-500, Chicago, IL 60601