

Resolution # 17-080

RESOLUTION AUTHORIZING EXECUTION OF AN  
INDUSTRIAL SEWER CONNECTION PERMIT RENEWAL TO:

**McWilliams Forge**  
Block 84 / Lots 7.01  
Borough of Rockaway

**WHEREAS**, the Rockaway Valley Regional Sewerage Authority (hereinafter “the Authority”) is authorized by the Sewerage Authorities Law [N.J.S.A. 40:14A-7(11)] to make and enforce rules and regulations for the management and regulation of its business and affairs and/or the use, maintenance, and operation of the sewerage system and any other of its properties and to amend the same; and

**WHEREAS**, the Authority is a Delegated Local Agency of the New Jersey Department of Environmental Protection and administers an industrial pretreatment program within the service area of the Authority; and

**WHEREAS**, in accordance with the regulations governing industrial pretreatment programs established at N.J.S.A. 7:14A-1 et. seq., the Authority is required to issue permits and renew permits to industrial discharges within the RVRSA that discharge process wastewater to the Authority’s facility; and

**NOW THEREFORE, BE IT RESOLVED**, by the Rockaway Valley Regional Sewerage Authority as follows:

1. The Executive Director, JoAnn Mondsinì, is hereby authorized to execute an Industrial Sewer Connection Permit in accordance with the terms and conditions of a form of Industrial Sewer Connection Permit (ISCP), SIC Codes 3462 and 3463, dated July 1, 2017 marked Schedule “A” attached hereto and a part hereof, a copy of which is also, on file at the offices of RVRSA, to McWilliams Forge, subject to compliance with any permit condition(s) which must be satisfied prior to issuance of this permit renewal, if any; and also subject to compliance with all remaining engineering requirements, if any.

2. This approval is subject to the payment of the appropriate RVRSA pretreatment annual permit fee.
3. This ISCP is subjected to a flow limitation not to exceed 7,700 gallons per day, monthly average.

I hereby certify that this Resolution was adopted at a meeting of the Rockaway Valley Regional Authority held on July 13, 2017.

On motion of Hector Schorno

Second by Glenn Corbett

And a Roll Call Vote as Follows:

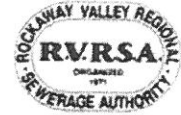
Yeas: (8) Cegelka, Corbett, Guadagno, Lavery, Lowell, Recchia, Rossi, Schorno

Nays: (0) None

Abstain: (2) Andes and Vincitore

Absent: (0) None

  
Michael Guadagno  
Board Secretary



## FACT SHEET McWilliams Forge

This fact sheet sets forth the principal facts and the significant factual, legal, and policy considerations examined during preparation of the draft permit.

**PERMIT ACTION:** Renewal Industrial Sewer Connection Permit

**PERMITTEE NAME AND ADDRESS:** McWilliams Forge  
387 Franklin Road  
Rockaway, NJ 07866

**FACILITY NAME AND ADDRESS:** McWilliams Forge  
387 Franklin Road  
Rockaway, NJ 07866

**FACILITY CONTACT INFORMATION:** William Hunnicutt  
EHS Manager  
Phone No.: (973) 627-0200 ext. 265  
Fax No.: (973) 627-3010  
Email: [whunnicutt@mcwilliamsforge.com](mailto:whunnicutt@mcwilliamsforge.com)

**RECEIVING LOCAL AGENCY:** Rockaway Valley Regional Sewerage Authority

**RECEIVING COLLECTION SYSTEM:** Trunkline collection system owned and operated by the Rockaway Valley Regional Sewerage Authority.

### DESCRIPTION OF FACILITY OPERATIONS:

McWilliams Forge is a manufacturing facility in forging and heat treating. SIC codes include: 3462 and 3463. This facility is subjected to 40 CFR § 468 Copper Metal Forming Point Source Category; 40 CFR § 468.15 Pretreatment Standards for New Sources; 40 CFR § 471 Metal Forming and Metal Powders Point Source Category, Subpart C: Nickel – Cobalt Forming Subcategory; 40 CFR § 471.35 Pretreatment Standards for New Sources (PSNS), Subpart F: Titanium Forming Subcategory; and 40 CFR § 471.65 Pretreatment Standards for New Sources (PSNS). McWilliams Forge is discharging approximately 7,700 gpd (monthly average) of combined wastewater generated from its cutting, sawing, forging (hammers/presses), in-process condition (IPC), heat treatment, water quenching and oil wash, hand grinding and mechanical cleaning, machining, non-destructive testing (NDT), laboratory, boiler (steam generation), cafeteria and offices. This facility manufacturing wastewater is being pretreated prior to discharge. The pretreatment devices consist of filtration and grease/oil separation.

### DESCRIPTION OF DISCHARGE LOCATION(S) (see attached Figure 1):

**Name:** DSN-01  
**Latitude:** 40°53' 04.06" N  
**Longitude:** 74°31' 07.20" W



**Description:** Manhole # 6 (All "comingled" effluent)

**Name:** DSN-01B & DSN-01C

**Latitude:** 40°53' 04.06" N

**Longitude:** 74°31' 07.20" W

**Description:** Manhole #2 (Process ONLY)

### **SUMMARY OF PERMIT CONDITIONS (see attached Table 1):**

The following pollutants are regulated: BOD<sub>5</sub>, Total suspended solids (TSS), total dissolved solids (TDS), pH, oil & grease, phosphorus, ammonia-nitrogen (NH<sub>3</sub>-N), copper, chromium, fluoride, lead, nickel, zinc, cyanide, phenols, arsenic, cadmium, mercury, silver, and flow.

The basis for the limitations established is summarized in the local limits evaluation reports entitled "1996 RVRSA Local Limit Development Report", dated September, 1996; and "Rockaway Valley Regional Sewerage Authority, IPP – Local Limits Report (Revisions)", dated July 13, 1999; both prepared by Killiam Associates.

Below is a summary of key aspects of this renewal application.

1. *Flow:* Flow limitation is carried over from the previous permit.
2. *Parameters of Concern:* The following parameter has been an issue during the previous permit cycle: NH<sub>3</sub>-N.
3. *Other parameters:* All other parameters are carried over from the previous permit.

### **VARIANCES OR ALTERNATIVES TO PERMIT CONDITIONS:**

N/A

### **REGULATIONS APPLICABLE TO THIS PERMIT ACTION:**

This permit is issued in accordance with N.J.S.A 58:10A-6f, N.J.A.C. 7:14A-19.8, and 40CFR Part 403.8. Requirements for the contents of this Fact Sheet are in accordance with N.J.A.C. 7:14A-15.8.

This facility is subjected to 40 CFR § 468 Copper Metal Forming Point Source Category; 40 CFR § 468.15 Pretreatment Standards for New Sources; 40 CFR § 471 Metal Forming and Metal Powders Point Source Category, Subpart C: Nickel – Cobalt Forming Subcategory; 40 CFR § 471.35 Pretreatment Standards for New Sources (PSNS), Subpart F: Titanium Forming Subcategory; and 40 CFR § 471.65 Pretreatment Standards for New Sources (PSNS).

### **INDUSTRIAL PRETREATMENT PROGRAM CONTACT PERSON:**

Additional information concerning this permit may be obtained from Natalie Pisarcik, RVRSA IPP Coordinator, at 973-263-1555, ext. 213.