

COUNTY OF MONROE
SEWER USE PERMIT RENEWAL

Firm Name: GM Components Holdings, LLC
1000 Lexington Avenue
Rochester, NY 14606

Mailing Addr: 1000 Lexington Ave.
Rochester, NY 14606

Permit Number: IWC-937
Fee: \$ 75.00
Effective: September 01, 2024
Expiration: August 31, 2027
W/C Expire: 12/31/2024
District No: 8575

Has there been any revision to the plant sewer system or any change in industrial wastes discharged to the public sewer in the past twelve months

Yes: No: ✓ If yes, please explain in a separate letter.

Average monthly consumption for the past twelve (12) months:

Water Account No.(s) 60163, 60169, 600170
604027F, 604050F (cu ft(gal)) 2,665,200

In consideration of the granting of this renewal permit the undersigned agrees to comply with all the requirements in the Initial Permit as listed under II.

Name of person to be contacted for inspection & sampling purposes:

Type or Print: NATALIE HAHN Phone No: 931-215-1139

YOUR PERMIT MUST BE SIGNED AS FOLLOWS:

1. For a corporation: by a responsible corporate officer. A corporate officer means:
 - (a) A president, secretary, treasurer or vice - president of the corporation in charge of a principal business function, or any other person who performs similar policy - or decision - making functions for the corporation; or
 - (b) The manager of one or more manufacturing, production, or operation facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second - quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
2. For a partnership or sole proprietorship: by a general partner or the proprietor, respectively; or
3. By a duly authorized representative of the individual designated in items (1) or (2) above if:
 - (a) The authorization is made in writing by the individual described in items (1) or (2);
 - (b) The authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which the Industrial Discharge originates such as the position of plant manager, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company; (A duly authorized representative may thus be either a named individual or any individual occupying named position); and
 - (c) The written authorization is submitted to this Department.

Print or Type: Noel Burson
Signature: [Signature]
Title: Assistant Plant Manager

Phone No: 885 370 3964
Date: 4.19.24

Renewal Approved by: [Signature]
Michael J. Garland, P.E.
Director of Environmental Services-PureWaters
Monroe County

Issued this 1 day of Aug 20 24

COUNTY OF MONROE
SEWER USE PERMIT ENCLOSURE

GM Components Holdings, LLC
1000 Lexington Avenue
Rochester, N.Y. 14606

PERMIT NUMBER: 937
DISTRICT NUMBER: 8575

TYPE OF BUSINESS: Automotive Components Manufacturing
SIC CODE: 3714

SAMPLE POINTS: IWC-937.1 - Sample Shelter In North Parking Lot
IWC-937.2 - C.O. East Side of Bldg.
IWC-937.5 - Groundwater Discharge - East Side
IWC-937.6 - Groundwater Discharge - North Side Combined

PRETREATMENT CATEGORY: SIU- Non-Categorical, Flow >25,000 GPD

REQUIRED MONITORING & EFFLUENT LIMITS

SAMPLE POINT: IWC-937.2 - C.O. East Side of Bldg.

SELF MONITORING FREQUENCY: **QUARTERLY**

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR Part 136 and amendments thereto. A grab sample, collected during a normal process day, shall be analyzed for the following parameters:

<u>Analyte</u>	<u>Action Level</u>
Polychlorinated Biphenyls	0.3 µg/L

SAMPLE POINT: IWC-937.5 - Groundwater Discharge - East Side

SELF MONITORING FREQUENCY: **MONTHLY**

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR Part 136 and amendments thereto. A grab sample, collected during a normal process day, shall be analyzed for the following parameters:

<u>Analyte</u>	<u>Sewer Use Limit</u>
*Volatile Organic Compounds	2.13 mg/L
Total Oil & Grease	100 mg/L

	<u>Action Level</u>
Polychlorinated Biphenyls	0.3 µg/L

* The summation of all Volatile Organic Compounds greater than 10 µg/L cannot exceed 2.13 mg/L.

SAMPLE POINT: IWC-937.6 – Groundwater Discharge - North Side Combined

SELF MONITORING FREQUENCY: **MONTHLY**

(*See Special Conditions #1 and #2)

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40 CFR Part 136 and amendments thereto. A grab sample, collected during a normal process day, shall be analyzed for the following parameters:

<u>Analyte</u>	<u>Sewer Use Limit</u>
*Volatile Organic Compounds	2.13 mg/L
Polychlorinated Biphenyls	<u>Action Level</u> 0.3 µg/L

* The summation of all Volatile Organic Compounds greater than 10 µg/L cannot exceed 2.13 mg/L.

OPTIONAL MONITORING

SAMPLE POINT: IWC-937.1 - Sample Shelter In North Parking Lot

SAMPLING PROTOCOL: Sampling and analysis shall be performed in accordance with the techniques prescribed in 40CFR part 136 and amendments thereto.

Self-monitoring shall be considered optional for surcharge computation. The industrial user shall have the option to sample and test their discharges for the purpose of calculating the surcharge, if applicable. The testing values shall be averaged with those testing values determined by the district for the purpose of calculating the surcharge. Should the industrial user choose to self-monitor for surcharge purposes, it will be imperative, each/every wastewater sample collected by a NYS certified laboratory be submitted to this office in a timely matter.

Special Conditions:

1. IWC-937.6 is the combined discharge of the AWTa foundation sump, well Z, GR-1 and GR-2. Historically the AWTa foundation sump and well Z require treatment for PCB contamination and will pass through the Granular Activated Carbon (GAC) treatment system. Wells GR-1 and GR-2 have not needed treatment and will not pass through the GAC system. Should monitoring indicate that GR-1 and/or GR-2 require treatment then they must be routed through the GAC system.
2. Required monitoring conducted at sample point IWC-937.6 shall be collected during a normal process day which shall include flow from the AWTa foundation sump, well Z, GR-1 and GR2. If one or more of the flow streams are off line when samples are collected then these shall be identified and reported with the submission of the required monitoring report.
3. The summation of all Volatile Organic Compounds greater than 10 µg/L cannot exceed 2.13 mg/L.
4. Monthly discharge volumes must be supplied for sample points IWC-937.5 and IWC-937.6. The groundwater discharge flow totals will be used for billing purposes.
5. GM Components Holdings, LLC will be required to maintain and follow a Slug Discharge Control Plan or equivalent plan that meets the minimum requirements set forth in 40 CFR 403.8(f)(2)(vi) of the General Pretreatment Regulations.

TERMS AND CONDITIONS

GENERAL REQUIREMENTS:

- A. The permittee agrees to accept and abide by all provisions of the Sewer Use Law of Monroe County (MCSUL) and of all pertinent rules or regulations now in force or shall be adopted in the future.
- B. In addition to the parameters/limits outlined, the total facility discharge shall meet all other concentration values listed within the MCSUL and as described in Article III, Section 3.3(d) of the Law.
- C. Included in Article II, Section 2.1 of the MCSUL, is the definition of "Normal Sewage". "Normal Sewage" may be discharged to the sewer system in excess of the concentrations outlined in the definition, however, the facility will be subject to the imposition of a sewer surcharge and possible self-monitoring requirements as a result. Surcharging procedures are outlined in Article X of the MCSUL.
- D. Regulatory sampling for analytes not specified under "required monitoring" shall be conducted by Monroe County at a minimum frequency of once every three (3) years.
- E. This permit is not assignable or transferable. The permit is issued to a specific user and location.
- F. Per Article IX, section 9.9 of the MCSUL, a violation by the permittee of the permit conditions may be cause for revocation or suspension of the permit after a Hearing by the Administrative Board, or if the violation is found to be within the emergency powers of the Director under Section 9.6. The revocation is immediate upon receipt of notice to the Industrial User. If the revocation or suspension is issued under Section 9.6, a Hearing shall be held as soon as possible.
- G. As provided under Article VI, Section 6.1 of the MCSUL, the Director and/or his duly authorized representatives shall gain entry on to private lands by permission or duly issued warrant for the purpose of inspection, observation, measurement sampling and testing in accordance with the provisions of this law and its implementing Rules and Regulations. The Director or his representatives shall not have authority to inquire into any processes used in any industrial operation beyond that information having a direct bearing on the kind and source of discharge to the sewers or the on-site facilities for waste treatment. While performing the necessary work on private lands, referred to above, the Director or his duly authorized representative shall observe all safety rules applicable to the premises as established by the owner and/or occupant.
- H. All required monitoring shall be analyzed by a New York State Department of Health certified laboratory. All sampling and analysis must be performed in accordance with Title 40 Code of Federal Regulations Part 136.
- I. The pH range for this permit is 5.0 – 12.0 S.U. This range is specifically permitted by the Director as allowed under Article III, Section 3.3(b) of the MCSUL. pH must be analyzed within 15 minutes of the time of collection as specified in 40 CFR, part 136.
- J. Discharges of wax, fats, oil or grease shall not exceed 100 mg/L as imposed by the Director under Article III, Section 3.3 of the MCSUL.

SURCHARGE CONCENTRATIONS:

Concentration and/or characteristics of normal sewage:

"Normal Sewage" shall mean sewage, industrial wastes or other wastes, which when analyzed, show concentration values with the following characteristics based on daily maximum limits:

a. B. O. D.	300 mg/L
b. Total Suspended Solids	300 mg/L
c. Total Phosphorus, as P	10 mg/L

Annual average concentrations above normal sewage are subject to surcharge as defined in Article X, section 10.7 of the MCSUL.

DISCHARGE LIMITATIONS (SEWER USE LIMITS)

Permissible concentrations of toxic substances and/or substances the Department wishes to control:

The concentration in sewage of any of the following toxic substances and/or substances the Department wishes to control shall not exceed the concentration limits specified when discharged into the County Sewer System; metal pollutants are expressed as total metals in mg/L (ppm); the following pollutant limits are based on daily maximum values:

a. Antimony (Sb)	1.0 mg/L
b. Arsenic (As)	0.5 mg/L
c. Barium (Ba)	2.0 mg/L
d. Beryllium (Be)	5.0 mg/L
e. Cadmium (Cd)	1.0 mg/L
f. Chromium (Cr)	3.0 mg/L
g. Copper (Cu)	3.0 mg/L
h. Cyanide (CN)	1.0 mg/L
i. Iron (Fe)	5.0 mg/L
j. Lead (Pb)	1.0 mg/L
k. Manganese (Mn)	5.0 mg/L
l. Mercury (Hg)	0.05 mg/L
m. Nickel (Ni)	3.0 mg/L
n. Selenium (Se)	2.0 mg/L
o. Silver (Ag)	2.0 mg/L
p. Thallium (Tl)	1.0 mg/L
q. Zinc (Zn)	5.0 mg/L

REPORTING REQUIREMENTS:

- A. Per the requirements of 40 CFR, Part 403.12(e), Significant Industrial Users must submit Periodic Reports on Continued Compliance to the Control Authority on a biannual (2/yr) basis. Deadline dates of submission for these reports will be August 15 and February 15, respectively.
- B. Discharge monitoring reports shall be submitted to the Control Authority upon receipt from the permittee's testing laboratory. Reports submitted from industrial users identified as Significant Industrial Users (SIU) must be accompanied by a certification statement as required by 40 CFR part 403 and the MCSUL, Article VI, section 6.12.

- C. Any Industrial User subject to the reporting requirements of the General Pretreatment Regulations shall maintain records of all information resulting from any monitoring activities required by 40 CFR, part 403.12 for a minimum of three (3) years. These records shall be available for inspection and copying by the Control Authority. This period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the Industrial User or the operation of the POTW Pretreatment Program or when requested by the Director or the Regional Administrator.
- D. Pursuant to Article VI, Section 6.10 (4) of the MCSUL and the reporting requirements of the Code of Federal Regulations 40 CFR part 403.12, if a permitted user elects to perform monitoring at compliance monitoring locations more often than required and uses approved laboratory procedures, the results of all such additional monitoring and any additional flow measurements shall be reported to the Director on a timely basis and shall be included in reports as outlined in the MCSUL section 6.10(1)-(4).

NOTIFICATION REQUIREMENTS:

- A. Pursuant to Article VI, Section 6.10(5), the permittee shall notify the Department within 24 hours of becoming aware that discharge monitoring is in violation of any permit limit. This notification shall be directed to the Industrial Waste Section at 585-753-7600 Option 4. The User shall also repeat sampling and analysis for the analyte in non-compliance and submit the results of the repeat analysis to Monroe County within 30 days after becoming aware of the violation.
- B. Notify the Director in writing when considering a revision to the plant sewer system or any change in industrial waste discharges to the public sewers. The later encompasses either an increase or decrease in average daily volume or strength of waste or new wastes.
- C. Notify the Director immediately of any accident, negligence, breakdown of pretreatment equipment or other occurrence that occasions discharge to the public sewer of any waste or process waters not covered by this permit.

SLUG CONTROL

An Industrial User shall be required to report any/all slug discharges to the Monroe County sewer system by calling 585-753-7600 option 4. For the purpose of this permit enclosure, a slug discharge shall be identified as any discharge of a non-routine, episodic nature, including but not limited to an accidental spill or a non-customary batch discharge. Following a review process, the Control Authority (Monroe County) shall determine the applicability of a facility slug control plan. If the Control Authority decides that a Slug Discharge Control Plan (SDCP) is needed, the plan shall contain, at a minimum, the following elements:

1. Description of discharge practices, including non-routine batch discharges.
2. Description of stored chemicals.
3. Procedures for immediately notifying the Control Authority of slug discharges, including any discharge that would violate a prohibition under 40 CFR 403.5 (b), with procedures for follow up written notification within five (5) days.
4. If necessary, procedures to prevent adverse impact from accidental spills, including, but not limited to, inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant site run-off, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants (including solvents) and/or measures and equipment for emergency purposes.

SNC DEFINITION:

In accordance with 40 CFR 403.8 (f) (vii), an Industrial User is in significant noncompliance (SNC) if its violations meet one or more of the following criteria:

- A. Chronic violations of wastewater discharge limits – defined as those which 66% or more of all the measurements taken during a six-month period exceed (by any magnitude) the daily maximum limit or the average limit for the same pollutant parameter (ref. Article IX, section 9.19 – MCSUL). This criteria does NOT apply to the following Monroe County surchargeable parameters: Biochemical Oxygen Demand, Total Suspended Solids, Chlorine Demand and Total Phosphorus.
- B. Technical review criteria (TRC) violations – defined as those in which 33% or more of all the measurements for each pollutant parameter taken during a six month period equal or exceed the product of the daily maximum limit or the average limit times the applicable TRC (ref. Article IX, section 9.19 – MCSUL). This criteria does NOT apply to the following Monroe County surchargeable parameters: Biochemical Oxygen Demand, Total Suspended Solids, Chlorine Demand and Total Phosphorus.
- C. Any other violation of a pretreatment effluent limit (daily maximum or longer-term average) that the Control Authority determines has caused, alone or in combination with other discharges, interference or pass-through (including endangering the health or POTW personnel or the general public).
- D. Any discharge of a pollutant that has caused imminent endangerment to human health, welfare or the environment or has resulted in the POTW's exercise of its emergency authority under paragraph (t)(1)(vi)(8) of 40 CFR part 403 to prevent such a discharge.
- E. Failure to meet, within 90 days after the scheduled date, a compliance schedule milestone contained in a local control mechanism or enforcement order, for starting construction, completing construction or attaining final compliance.
- F. Failure to provide, within 30 days after the due date, required reports such as BMRs, 90 day compliance reports, periodic reports on continued compliance.
- G. Failure to accurately report noncompliance.
- H. Any other violation or group of violations that the Control Authority determines will adversely affect the operation and implementation of the local Pretreatment Program.

PENALTIES

Should the facility be considered in Significant Non-Compliance (SNC), based on the above mentioned criteria, the minimum enforcement response by Monroe County will be the publication of the company name in the Gannett Rochester newspaper. The company will be published as an Industrial User in Significant Non-Compliance (SNC). Fines and criminal penalties may follow this publication (ref. Article IX – MCSUL).

Nothing in this permit shall be construed to relieve the permittees from civil/criminal penalties for noncompliance under Article IX, Section 9.7(a)(5) MCSUL. Article IX provides that any person who violates a permit condition is subject to a civil penalty not to exceed \$25,000 for any one case and an additional penalty not to exceed \$25,000 for each day of continued violation.