

RESOLUTION AMENDING SEWER USE POLICIES AND PROCEDURES

MOTIONED BY: Velazquez

SECONDED BY: Guzman

WHEREAS, the North Hudson Sewerage Authority (hereinafter "Authority") is a public body, duly formed under the Sewerage Authorities law, constituting Chapter 138 of the Laws of New Jersey of 1946, as amended (Chapter 14A of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, this Authority Sewer Use Resolution, as may be amended and supplemented, establishes Policies and Procedures applicable to all discharges into the NHSA combined system in conformity with all applicable State of New Jersey and Federal Laws pertaining to same; and

WHEREAS, the Sewer Use Policies and Procedures are designed to conform to all requirements of the LTCP, establish policies prohibiting the introduction of pollutants into the NHSA collection that would interfere with normal operation of the treatment works or pass through the treatment works into receiving water bodies, summarize NHSA policies and procedures for administration of new connections including the technical requirements and review process in a single reference document and establish uniform requirements for new sewer connections and to reduce the impact of peak stormwater flow from all discharges into the system; and

WHEREAS, the Sewer Use Policies and Procedures were developed to ensure compliance with all state discharge permit requirements and in furtherance of its LTCP; and

WHEREAS, the Sewer Use Policies and Procedures have been prepared under the direction of the Authority Engineer, reviewed by its General Counsel and found to be in satisfactory form and in the best interests of NHSA, its continuing operations and the safety of its treatment and collection systems; and

WHEREAS, the Facilities Review Board has reviewed the Sewer Use Policies and Procedures, as set forth in Exhibit "A" hereto and recommends its approval to ensure permit compliance, operational efficiencies and protection of capital investment in NHSA's treatment and collections systems.

NOW THEREFORE, BE IT RESOLVED by the Authority as follows:

Section 1: The Authority hereby approves the establishment of the Sewer Use Policies and Procedures as set forth in Exhibit "A" hereto.

Section 2: This resolution shall take effect immediately.

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DATED: AUGUST 18, 2022

RECORD OF COMMISSIONERS' VOTE

	YES	NO	ABSENT
Commissioner Gardiner	x		
Commissioner Kappock	x		
Commissioner Marotta			x
Commissioner Friedrich	x		
Commissioner Guzman	x		
Commissioner Velazquez	x		
Commissioner Barrera			x
Commissioner Zuconi	x		
Commissioner Assadourian	x		

THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON AUGUST 18, 2022.



SECRETARY

New Revisions are proposed to the NHSA Sewer Use Policies and Procedures Document.

1. **Access Agreement Requirements:** When a stormwater management system is constructed on private property, the NHSA is requiring an access agreement between the owner and the NHSA. The requirement has already been established within the Sewer Use Policies and Procedures for certain automated systems. The proposed modification is adding a requirement to have an access agreement for all stormwater management systems that have limited access.

Proposed Modification to the NHSA Sewer Use Policies and Procedures:

3.9 When Access Agreements are Required for Stormwater Management Systems: *When the owner of a system proposes use of stormwater control system, an access agreement for the maintenance and inspection of the stormwater control system with the Authority may be required. The Agreement shall be signed by both parties. and recorded with the Hudson County Registrar of Deeds. Circumstances which require that the Authority and Owner enter into an access agreement include the following:*

- *Any installed stormwater detention system components which require use of an external power source, including pumping and/or automated flow control system.*
- *Stormwater management systems that are not accessed from outside the proposed building structure.*

2. **Minimum Elevation Requirements for New Developments:** The NHSA is proposing a new minimum threshold as follows:

6.4 Base Floor Grade Elevations: *In areas of the sewer system that are prone to street flooding, a minimum base floor elevation of 6.0 based on the North American Vertical Datum of 1988 (NAVD88) shall be the threshold for all new usable space in new developments, including retail, commercial, and parking areas. Any deviations will require pumping in accordance with Section 6.5*

6.5 Back-Up Pumping Requirements: *A back-up pumping system is required in the following:*

- In areas where the house connection has less than a 2% slope in order to connect to the top of the NHSA collection system pipe in accordance with NHSA specifications.*
- Areas where the calculated hydraulic grade exceeds the maximum design capacity of the sewer.*
- Developments with finished floor grades that are 6.0, or lower, as identified in Section 6.4*