



State of New Jersey

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

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Bureau of Ground Water, Residuals and
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NJDEP Division of Water Quality
401 E. State Street
Trenton, NJ 08625

April 14, 2025

Re: Residual Master General Permit Renewal
Cat: ZG - Residuals Transfer Facilities (GP)
NJPDES Permit No.: NJ0132519, Program Interest No.: 50577
NJPDES Master General Permit Program Interest
Trenton City, Mercer County

Enclosed is a **draft** New Jersey Pollutant Discharge Elimination System (NJPDES) permit action identified above which has been issued in accordance with N.J.A.C. 7:14A.

Notice of this draft permit action will appear in the *Courier Post*, the *Daily Record*, the *Press of Atlantic City*, the *Star-Ledger*, the *Times of Trenton*, and the *South Jersey Times*, and in the May 7, 2025 *DEP Bulletin*. The *DEP Bulletin* is available on the internet at <https://dep.nj.gov/bulletin/>. In accordance with N.J.A.C. 7:14A-15.10(c)1.i, the public comment period will close thirty (30) days after its appearance in the newspaper.

The procedures for submitting comments on this draft action are detailed in the enclosed public notice.

If you have questions regarding the draft action, please contact Dustin Termi at (609) 984-4428 or dustin.termi@dep.nj.gov.

Sincerely,

Patrick R. Brown, Supervisor
Residuals Unit
Bureau of Ground Water, Residuals and Permit Administration

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New Jersey Department of Environmental Protection
Division of Water Quality
Bureau of Ground Water, Residuals, and Permit Administration

PUBLIC NOTICE

Notice is hereby given that the New Jersey Department of Environmental Protection (Department/NJDEP) proposes to renew New Jersey Pollutant Discharge Elimination System (NJPDES) Residuals Permit NJ0132519 in accordance with N.J.A.C. 7:14A, and by authority of the Water Pollution Control Act at N.J.S.A. 58:10A-1 et seq., for the following discharge:

Applicant or Permittee:

NJPDES Master General Permit Category ZG
Per Individual Notice of Authorization

Facility:

NJPDES Master General Permit Category ZG
Per Individual Notice of Authorization

This general permit applies to residuals transfer facilities which temporarily store liquid sewage sludge, domestic septage, and grease (which meets the definition of a domestic pollutant) prior to transfer to duly permitted or approved residuals management operations for ultimate management. Residuals transfer facilities which would be precluded from eligibility under the general permit include, but are not limited to, facilities which have a total on-site storage capacity which exceeds 50,000 gallons, facilities which accept dewatered sewage sludge, facilities which perform any type of treatment (including dewatering, but excluding storage) and/or facilities which store and transfer industrial residuals. There are currently fifteen (15) facilities that have a Notice of Authorization (NOA) to operate under this general permit.

The NJDEP has determined that the class of facilities covered by the general permit all have the same or similar operating conditions, standards for residual use or disposal, monitoring and reporting, and is more appropriately regulated under a general permit rather than individual permits. This single notice is issued pursuant to N.J.S.A. 58:10A-9. This permit action also amends Table K-7 of the Statewide Sludge Management Plan to include all facilities authorized under the general permit as part of the residual management infrastructure.

A draft NJPDES Residual Permit Action has been prepared based on the administrative record filed at the NJDEP, 401 East State Street, Trenton, New Jersey 08625. Copies of the draft document are obtainable, for a nominal charge, and the administrative record is available for inspection by appointment only, Monday through Friday. If you are interested in scheduling an appointment, requesting specific information regarding the draft document, or requesting a free PDF version of the draft permit sent via email, contact Dustin Termi of the Bureau of Ground Water, Residuals, and Permit Administration by phone at (609) 984-4428 or by email at dustin.termi@dep.nj.gov. This draft general permit can also be viewed or downloaded on the Division of Water Quality web site at www.state.nj.us/dep/dwq.

Comments must be submitted in writing by certified mail (return receipt requested), by email to dustin.termi@dep.nj.gov, or by other means which provides verification of the date of delivery to the Department, and should be addressed Attention: Comments on Public Notice NJ0132519, Mail Code 401-02B, Ground Water, Residuals, and Permit Administration, 401 E. State Street, P.O. Box 420, Trenton, NJ 08625-0420 by the close of the public comment period, which closes thirty (30) calendar days after the last newspaper publication. All persons, including the permittee, who believe that any

condition of this draft document is inappropriate or that the Department's decision to issue this draft document is inappropriate, must raise all reasonable arguments and factual grounds supporting their position, including all supporting materials, during the public comment period.

Any interested person may request in writing that NJDEP hold a non-adversarial public hearing on the draft permit. This request must state the nature of the significant and relevant issues proposed to be raised in the hearing and why these issues cannot be adequately expressed other than at a public hearing. Such request must be submitted within thirty (30) days of the date of this public notice to the address cited above. A public hearing will be conducted whenever the NJDEP determines that there is or may be a significant degree of public interest in holding a public hearing. If a public hearing is held, the public comment period in this notice will automatically be extended until fifteen (15) days after the close of the public hearing.

The Department will respond to all significant and timely comments upon issuance of the final permit decision. Those permittees currently authorized and/or believed to be eligible for Residuals General Permit NJ0132519 and each person who has submitted written comments or requested notice will receive notice of the Department's permit decision.

**New Jersey Department of Environmental Protection
Division of Water Quality
Water Pollution Management Element
Bureau of Groundwater, Residuals, and Permit Administration**

FACT SHEET

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: Residual Master General Permit Renewal

1. Name and Address of the Applicant:

NJPDES Master General Permit – Category ZG
Per Individual Notice of Authorization

2. Name and Address of the Facility/Site:

NJPDES Master General Permit – Category ZG
Per Individual Notice of Authorization

3. Description of the Facilities Covered by this Permit:

This general New Jersey Pollutant Discharge Elimination System (NJPDES) permit renewal is issued in accordance with N.J.A.C. 7:14A and applies specifically to residuals transfer facilities which will temporarily store liquid sewage sludge (which includes domestic septage) and grease (which meets the definition of a domestic pollutant) prior to transfer to duly permitted or approved residuals management operations for ultimate management (receiving site). This general NJPDES permit will not supersede any existing permits that a residuals transfer facility may currently possess.

The table below lists the 15 residuals transfer facilities, along with their program interest number, NJPDES general permit authorization number, and the county and municipality where the facility is located, that currently hold a Notice of Authorization (NOA) to operate under NJPDES Master General Permit No. NJ0132519. The facilities listed are hereby included, by virtue of NOA issuance, on Table K-7 Existing New Jersey Residual Management Operations of the Statewide Sludge Management Plan (Section K of the Statewide Solid Management Plan). Issuance of future NOA's to facilities qualified to operate under this master general permit amends and includes these facilities on Table K-7 of the Statewide Sludge Management Plan.

PI Number	NJPDES Permit Number	Facility Name	County	Municipality
528412	NJG0179922	DAVID ZUIDEMA INC	Bergen	Midland Park Boro
493023	NJG0174181	BOB DRAYTON INC	Burlington	Southampton Twp
285388	NJG0163856	ENGLISH SEWAGE DISPOSAL INC	Cumberland	Upper Deerfield Twp
485001	NJG0173606	BOGUSH INC DBA PUBLIC SEWER SERVICE	Essex	West Caldwell Twp
241425	NJG0221554	RUSSELL REID SEWELL	Gloucester	Deptford Twp
46863	NJG0054585	RUSSELL REID GLEN GARDNER TS	Hunterdon	Glen Gardner Boro
164850	NJG0141755	LONGSTREET TERMINAL	Middlesex	Monroe Twp
49251	NJG0127884	JOHNNY ON THE SPOT LLC	Middlesex	Old Bridge Twp
47547	NJG0105171	MR JOHN/RUSSELL REID	Middlesex	Woodbridge Twp
594798	NJG0211362	RUSSELL REID JACKSON	Ocean	Jackson Twp
721072	NJG0252913	AFFORDABLE PUMPING SERVICES	Ocean	Berkeley Twp
90570	NJG0189057	COPPOLA SERVICES INC	Passaic	Ringwood Boro
541156	NJG0184420	R-D TRUCKING INC	Passaic	West Milford Twp
526525	NJG0178390	WM H WILSON ENTERPRISES INC	Sussex	Sparta Twp
555154	NJG0190471	EARTHCARE	Sussex	Vernon Twp

4. Specific Authorization Criteria:

The Department has determined that this activity requires similar operating conditions, requires the same monitoring, and is more appropriately regulated under a general permit rather than individual permits. The general permit does not address and is not an approval of any past activity that the facility conducted that has affected or may adversely affect the waters of the State.

The general permit applies specifically to residuals transfer facilities which will temporarily store liquid sewage sludge (which includes domestic septage) and grease (which meets the definition of a domestic pollutant) prior to transfer to duly permitted or approved residuals management operations (receiving sites) for ultimate management and will establish minimum conditions for temporarily storing liquid sewage sludge and grease prior to transfer to a receiving site. A residuals transfer facility can be any operation, device or system at which liquid residuals are transferred from collection vehicles to any type of permanent/fixed on-site storage unit (this includes fixed frac tanks) and then to haulage vehicles. It is not the intention of the Department to permit facilities/operations which convey liquid residuals directly to a licensed and registered haulage vehicle from a collection vehicle without making use of a permanent/fixed on-site storage unit. This activity is regulated and restricted at N.J.A.C. 7:26. The operator of the residuals transfer facility must properly and accurately quantify and qualify all residuals managed at the transfer facility. The operator of the residuals transfer facility must likewise quantify and disclose all residuals delivered to a receiving site. Failure to do so will subject the permittee to enforcement action. The general permit, through a NOA, will also restrict the quantity of liquid residuals which can be stored on-site to that quantity approved for each storage unit by the Department through a Treatment Works Approval (TWA). However, to qualify for the general permit, the quantity of on-site storage shall not exceed fifty thousand (50,000) gallons.

Residuals transfer facilities which would be precluded from eligibility for coverage under the general permit include, but are not limited to, facilities which have a total on-site storage capacity which exceeds

50,000 gallons, facilities which accept dewatered sewage sludge, facilities which perform any type of treatment (including dewatering, but excluding storage) and/or facilities which store and transfer industrial residuals.

5. Request for Authorization:

In order to qualify for coverage under the general permit, the residuals transfer facility must first apply to the Department and demonstrate that no conditions exist that would necessitate consideration for individual permitting. Any residuals transfer facility not currently covered by the general permit or whose operations have changed and wish to be covered by the general permit must submit a complete application to the Department. Application requirements are explained in Part II, Condition B.12 of the general permit. The Department will then make a determination based upon the permit application whether the applicant can be covered by the conditions of the general permit. If the Department determines that a residuals transfer facility qualifies for the general permit, a notice of authorization under the general permit will be issued to the applicant and shall become effective upon receipt as allowed pursuant to N.J.A.C. 7:14A-6.13(d)5iii.

Application forms are available at the following address:

https://dep.nj.gov/dwq/permitting_information/permits_application_forms_and_checklists/#RES or call (609) 984-4428.

All existing authorizations will be automatically renewed upon reissuance of this general permit. However, the renewal of an authorization either requires a notice to the Department that there are no changes or a new Request For Authorization (RFA) to be submitted to update any information that is no longer true, accurate and/or complete.

6. Basis for Permit Conditions:

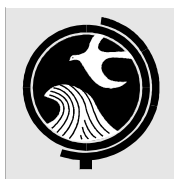
The documents listed below were instrumental in the Department's development of the permit conditions and monitoring requirements of this general permit:

1. New Jersey "Water Pollution Control Act" and amendments - N.J.S.A. 58:10A-1 et seq.
2. New Jersey "Solid Waste Management Act" and amendments - N.J.S.A. 13:1E-1 et seq.
3. United States Environmental Protection Agency "Standards for the use or disposal of sewage sludge" (40 CFR Part 503).
4. "New Jersey Pollutant Discharge Elimination System" (N.J.A.C. 7:14A).
5. Technical Manual for Residuals Management, May 1998.
6. USEPA Part 503 Implementation Guidance, EPA 833-R-95-001, October 1995. This document is a compilation of federal requirements, management practices and EPA recommended permit conditions for sewage sludge use and management practices.
7. USEPA A Plain English Guide to the EPA Part 503 Biosolids Rule, EPA/832/R- 93/003, September 1994.
8. New Jersey "Statewide Sludge Management Plan", January 2006.
9. New Jersey "Sludge Quality Assurance Regulations" (SQAR), N.J.A.C. 7:14C.

10. Technical Support Document for Land Application of Sewage Sludge, Volumes I and II, EPA 822/R-93-001a and 001b, November 1992.
11. USEPA Process Design Manual Land Application of Sewage Sludge and Domestic Septage, EPA/625/R-95/001, September 1995. This manual summarizes nationwide information concerning land application of sludges.
12. USEPA Environmental Regulations and Technology: Control of Pathogens and Vector Attraction in Sewage Sludge, EPA/625/R-92/013, revised October 1999.
13. USEPA Guide to the Biosolids Risk Assessments for the EPA Part 503 Rule, EPA-832-B-93-005, September 1995.
14. New Jersey Sludge Sampling and Analytical Guidance Document, April 2010, or as amended or supplemented.
15. Final General NJPDES Permit No. NJ0132519 to operate a residuals transfer effective on September 1, 2020 and compliance monitoring reports submitted under that general permit.

7. Name, Bureau, and Phone Number of Contact Person:

Dustin Termi, Bureau of Groundwater, Residuals, and Permit Administration, (609) 948-4428 or via email at dustin.termi@dep.state.nj.us.



NEW JERSEY POLLUTANT DISCHARGE ELIMINATION SYSTEM

The New Jersey Department of Environmental Protection hereby grants you a NJPDES permit for the facility/activity named in this document. This permit is the regulatory mechanism used by the Department to help ensure your discharge will not harm the environment. By complying with the terms and conditions specified, you are assuming an important role in protecting New Jersey's valuable water resources. Your acceptance of this permit is an agreement to conform with all of its provisions when constructing, installing, modifying, or operating any facility for the collection, treatment, or discharge of pollutants to waters of the state. If you have any questions about this document, please feel free to contact the Department representative listed in the permit cover letter. Your cooperation in helping us protect and safeguard our state's environment is appreciated.

Permit Number: NJ0132519

DRAFT: Residual Master General Permit Renewal

Permittee:

General Permit

Per Individual Notice of Authorization

Co-Permittee:

Property Owner:

NJDEP – Division of Water Quality

401 E. State Street

Trenton, NJ 08625

Location Of Activity:

General Permit

Per Individual Notice of Authorization

Authorization(s) Covered Under This Approval	Issuance Date	Effective Date	Expiration Date
ZG - Residuals Transfer Facilities (GP)			

By Authority of:
Commissioner's Office

DEP AUTHORIZATION
Stephen Boyer, Section Chief
Bureau of Ground Water, Residuals, and Permit Administration

PI: 50577

(Terms, conditions and provisions attached hereto)

PART I GENERAL REQUIREMENTS: NJPDES

A. General Requirements of all NJPDES Permits

1. Requirements Incorporated by Reference

- a. The permittee shall comply with all conditions set forth in this permit and with all the applicable requirements incorporated into this permit by reference. The permittee is required to comply with the regulations, including those cited in paragraphs b. through e. following, which are in effect as of the effective date of the final permit.
- b. General Conditions
 - Penalties for Violations N.J.A.C. 7:14-8.1 et seq.
 - Incorporation by Reference N.J.A.C. 7:14A-2.3
 - Toxic Pollutants N.J.A.C. 7:14A-6.2(a)4i
 - Duty to Comply N.J.A.C. 7:14A-6.2(a)1 & 4
 - Duty to Mitigate N.J.A.C. 7:14A-6.2(a)5 & 11
 - Inspection and Entry N.J.A.C. 7:14A-2.11(e)
 - Enforcement Action N.J.A.C. 7:14A-2.9
 - Duty to Reapply N.J.A.C. 7:14A-4.2(e)3
 - Signatory Requirements for Applications and Reports N.J.A.C. 7:14A-4.9
 - Effect of Permit/Other Laws N.J.A.C. 7:14A-6.2(a)6 & 7 & 2.9(c)
 - Severability N.J.A.C. 7:14A-2.2
 - Administrative Continuation of Permits N.J.A.C. 7:14A-2.8
 - Permit Actions N.J.A.C. 7:14A-2.7(c)
 - Reopener Clause N.J.A.C. 7:14A-6.2(a)10
 - Permit Duration and Renewal N.J.A.C. 7:14A-2.7(a) & (b)
 - Consolidation of Permit Process N.J.A.C. 7:14A-15.5
 - Confidentiality N.J.A.C. 7:14A-18.2 & 2.11(g)
 - Fee Schedule N.J.A.C. 7:14A-3.1
 - Treatment Works Approval N.J.A.C. 7:14A-22 & 23
- c. Operation And Maintenance
 - Need to Halt or Reduce not a Defense N.J.A.C. 7:14A-2.9(b)
 - Proper Operation and Maintenance N.J.A.C. 7:14A-6.12
- d. Monitoring And Records
 - Monitoring N.J.A.C. 7:14A-6.5
 - Recordkeeping N.J.A.C. 7:14A-6.6
 - Signatory Requirements for Monitoring Reports N.J.A.C. 7:14A-6.9
- e. Reporting Requirements
 - Planned Changes N.J.A.C. 7:14A-6.7
 - Reporting of Monitoring Results N.J.A.C. 7:14A-6.8
 - Noncompliance Reporting
 - Hotline/Two Hour & Twenty-four Hour Reporting N.J.A.C. 7:14A-6.10 & 6.8(h)
 - Written Reporting N.J.A.C. 7:14A-6.10(e) & (f) & 6.8(h)
 - Duty to Provide Information N.J.A.C. 7:14A-2.11, 6.2(a)14 & 18.1
 - Schedules of Compliance N.J.A.C. 7:14A-6.4
 - Transfer N.J.A.C. 7:14A-6.2(a)8 & 16.2

PART II

GENERAL REQUIREMENTS: DISCHARGE CATEGORIES

A. Additional Requirements Incorporated By Reference

1. Residuals Management

- a. The permittee shall comply with land-based sludge management criteria and shall conform with the requirements for the management of residuals and grit and screenings under N.J.A.C. 7:14A-6.15(a), which includes:
 - i. Standards for the Use or Disposal of Residual, N.J.A.C. 7:14A-20;
 - ii. Section 405 of the Federal Act governing the disposal of sludge from treatment works treating domestic sewage;
 - iii. The Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq., and the Solid Waste Management Rules, N.J.A.C. 7:26;
 - iv. The Sludge Quality Assurance Regulations, N.J.A.C. 7:14C;
 - v. The Statewide Sludge Management Plan promulgated pursuant to the Water Quality Planning Act, N.J.S.A. 58:11A-1 et seq., and the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq.; and
 - vi. The provisions concerning disposal of sewage sludge and septage in sanitary landfills set forth at N.J.S.A. 13:1E-42 and the Statewide Sludge Management Plan.
 - vii. Residual that is disposed in a municipal solid waste landfill unit shall meet the requirements in 40 CFR Part 258 and/or N.J.A.C. 7:26 concerning the quality of residual disposed in a municipal solid waste landfill unit. (That is, passes the Toxicity Characteristic Leaching Procedure and does not contain "free liquids" as defined at N.J.A.C. 7:14A-1.2.)

B. General Conditions

1. Standard Reporting Requirements – Monitoring Report Forms (MRFs)

- a. Except as noted below, all MRFs shall be electronically submitted to the Department's MRF Submission Service.
- b. MRF data submission shall be in accordance with the guidelines and provisions outlined in the Department's Electronic Data Interchange (EDI) agreement with the permittee.
- c. MRFs shall be submitted at the frequencies identified in Part III of this permit.
- d. All MRFs shall be certified by the highest ranking official having day-to-day managerial and operational responsibilities for the discharging facility.
- e. The highest ranking official may delegate responsibility to certify the MRFs in his or her absence. Authorizations for other individuals to certify shall be made in accordance with N.J.A.C. 7:14A-4.9(b).

- f. Monitoring results shall be submitted in accordance with the current NJPDES MRF Reference Manual and any updates thereof.
- g. If, for a monitored location, there are no discharge events during an entire monitoring period, the permittee must notify the Department when submitting the monitoring results by checking the "No Discharge this monitoring period" box on the paper or electronic version of the monitoring report submittal form.

2. Scope

- a. The issuance of this permit shall not be considered as a waiver of any applicable federal, state, and local rules, regulations and ordinances.

3. Notification of Non-Compliance

- a. The permittee shall notify the Department of all non-compliance when required in accordance with N.J.A.C. 7:14A-6.10 by contacting the DEP HOTLINE at 1-877-WARNDEP (1-877-927-6337).
- b. The permittee shall report any noncompliance with the land-based sludge management criteria to the Department and to the ultimate sludge management alternative utilized by the permittee in accordance with Part IV, D.1.b of this permit.

4. Notification of Facility Changes

- a. The permittee shall give written notice to the Department of any planned physical alterations or additions to the permitted facility when the alteration or addition is expected to result in a significant change in the permittee's discharge(s) and/or residual use or disposal practices. This includes, but is not limited to, any changes in the treatment process that would result in a change to: sludge quality, a monitored location, and/or addition of a monitored location.

5. Notification of Change in Ownership and/or Permittee/Operating Entity

- a. As set forth at N.J.A.C. 7:14A-16.2, prior to any change in ownership and/or the permittee/operating entity, the current permittee shall provide written notice to the Department at least thirty (30) days prior to the proposed transfer date.
 - i. Written notice to the Department shall be in the form of a completed Application for Transfer of a NJPDES Permit form, which is available on the Department's website or by contacting the appropriate permitting program.

6. Notification of Changes to the Facility/Permit Contacts

- a. The permittee shall notify the Department within thirty (30) days of a change in contact information for any of the following persons associated with the facility/permit:
 - i. Permittee/Operating Entity Contact;
 - ii. Property Owner Contact;
 - iii. Facility Contact; or
 - iv. Fees/Billing Contact.
- b. Notification to the Department shall be in the form of a completed Contact Information Update form (i.e. NJPDES-2 form), which is available on the Department's website or by contacting the appropriate permitting program.

7. Permit Conditions Relating to Residuals Management

- a. If any applicable standard for residual use or disposal is promulgated under section 405(d) of the Federal Act and Sections 4 and 6 of the State Act and that standard is more stringent than any limitation on the pollutant or practice in the permit, the Department may modify or revoke and reissue the permit to conform to the standard for residual use or disposal.
- b. The permittee shall comply with the appropriate adopted District Solid Waste or Sludge Management Plan (which by definition in N.J.A.C. 7:14A-1.2 includes Generator Sludge Management Plans), unless otherwise specifically exempted by the Department.

8. Additional General Requirements

- a. This general permit may be issued, modified, revoked and reissued, or terminated in accordance with applicable requirements of N.J.A.C. 7:14A-15, 16 and 17.
- b. If a permittee authorized by this general permit discontinues the permitted activity, even if the permit is expiring, the permittee must request termination, stating the reason for the request.
- c. This general permit, allowing the permittee to temporarily store liquid sewage sludge (which includes domestic septage) and grease (which meets the definition of a domestic pollutant) prior to transfer to duly permitted and/or approved residuals management operations for ultimate management shall in no way waive the Department's authority to regulate or permit other operations or discharges for which the permittee is responsible.
- d. In addition to the aforementioned conditions, applicable conditions in N.J.A.C. 7:14A-6.2 shall also apply to this general NJPDES permit.

9. Requirements to Obtain an Individual Permit

- a. The Department may require any person authorized by this general New Jersey Pollutant Discharge Elimination System (NJPDES) permit to apply for and obtain an individual NJPDES permit. Cases in which an individual NJPDES permit may be required include the following:
 - i. The quantity and/or quality of the liquid sewage sludge (which includes domestic septage) and grease (which meets the definition of a domestic pollutant) changes such that site specific requirements are necessary;
 - ii. The permittee is not in compliance with the conditions of the general NJPDES permit;
 - iii. A change has occurred such that the residuals transfer facility does not utilize the same or substantially similar types of operating procedures; or
 - iv. A change has occurred such that the residuals transfer facility does not require the same or similar monitoring.
- b. The Department reserves the right to impose full NJPDES regulatory requirements in cases of violations of the conditions of this general permit.
- c. The Department may require any owner, operator and/or discharger authorized by this general NJPDES permit to apply for an individual NJPDES permit as provided above, only if the owner, operator, or discharger has been notified in writing that a permit application is required. This notice shall include a statement establishing a deadline by which the owner, operator, and/or discharger is to file the application, and a statement that on the effective date of the individual NJPDES permit the general NJPDES permit as it applies to the individual permittee shall be revoked.

10. Prohibitions under the General Permit

- a. Under the following circumstances, the general permit shall not be applicable, and a residuals transfer facility must obtain an individual NJPDES permit:
 - i. Where a residuals transfer facility has a total on-site storage capacity which exceeds fifty-thousand (50,000) gallons;
 - ii. Where a residuals transfer facility accepts dewatered sewage sludge;
 - iii. Where a residuals transfer facility performs any type of treatment (including dewatering, but excluding storage); and
 - iv. Where a residuals transfer facility transfers and/or stores industrial residuals.

11. Exclusions

- a. Any owner, operator, and/or discharger authorized by this general permit may request to be excluded from the coverage of the general NJPDES permit by applying for an individual permit. The owner, operator, and/or discharger shall submit an application in accordance with N.J.A.C. 7:14A, with reasons supporting the request, to the NJDEP. The request shall be processed under N.J.A.C. 7:14A-15, 16 and 17. The request shall be granted by the issuance of an individual permit if the reasons cited by the owner, operator and/or discharger are adequate to support the request.
- b. An owner, operator, and/or discharger excluded from this general NJPDES permit solely because of an existing individual permit, may request that the individual permit be terminated, and that the subject discharge be covered by the general NJPDES permit. Upon termination of the individual permit, the general NJPDES permit shall apply to the discharge.

12. Administrative Requirements

- a. A request for authorization under this general permit shall include the following: A completed NJPDES 1 Form, a completed Form R, submit copies of any Treatment Works Approval(s) required by NJPDES or proof of application for Treatment Works Approval(s) or a determination that no Treatment Works Approval is required, and proof via copies of certified mail return receipts or other means of verification that the local municipality and affected sewerage authority were notified, in accordance with N.J.A.C. 7:14A-4.3(a)13, of the request. This request shall be submitted for new authorizations under the general permit and is not required for renewal of existing authorizations.
- b. Authorizations under this general permit shall become effective upon the persons receipt of notification of authorization by the Department as allowed pursuant to N.J.A.C. 7:14A-6.13(d)5.iii.
- c. Upon reissuance of this general permit, authorizations shall be automatically renewed as allowed pursuant to N.J.A.C. 7:14A-6.13(d)9. However, the renewal of an authorization either requires a notice to the Department that there are no changes or a new RFA to be submitted to update any information that is no longer true, accurate and/or complete.

13. Access

- a. The permittee shall allow an authorized representative of the Department, upon the presentation of credentials to enter upon a person's premises, for purposes of inspection, and to access/copy any records that must be kept under the conditions of this permit. The Department or its designated agent may take samples of sludge to verify the reported analytical data and to determine if the permittee is in compliance with this permit.

PART III

LIMITS AND MONITORING REQUIREMENTS

MONITORED LOCATION:

ZG01 Holding Tank(s)

DISCHARGE CATEGORY(IES):

ZG - Residuals Transfer Facilities (GP)

Location Description

The Monitored Location(s) will be determined by your application (Form R). Multiple monitored locations may be established for residuals transfer stations that have multiple on-site holding tanks that store different types of residuals. The quantity of all residuals (liquid sewage sludge, domestic septage, and grease) transferred through on-site holding tanks shall be reported on the Residuals Transfer Report (RTR).

Contributing Waste Types

Dom Residual-Other

Residuals Transfer Reporting Requirements:

Submit a Monthly RTR: due 60 calendar days after the end of each calendar month.

PART IV

SPECIFIC REQUIREMENTS: NARRATIVE

Notes and Definitions

A. Definitions

1. Definitions

- a. Unless otherwise specified below, all words and terms, as used in this permit, shall be as defined in "The New Jersey Pollutant Discharge Elimination System" at N.J.A.C. 7:14A.
- b. "Domestic Pollutant" means a pollutant which results from the discharge of household, commercial, or other wastes from bathrooms, toilet facilities, home laundries and kitchens which are predominantly the result of natural human waste elimination associated with bodily function and food preparation.
- c. "Receiving Site" means a duly permitted or approved residuals management operation used for the ultimate management of residuals.
- d. "Residuals" means liquid sewage sludge (which includes domestic septage) and grease (which meets the definition of a domestic pollutant).
- e. "Residuals Transfer Facility" means any operation, device or system at which residuals are transferred from collection vehicles to a permanent/fixed on-site storage unit and then to haulage vehicles for transportation to a duly permitted or approved residuals management operation(s).
- f. "Storage" means the holding of residuals for temporary periods of time in approved storage areas, constructed to meet specifications approved by the New Jersey Department of Environmental Protection (Department).

Residuals Transfer Facilities (GP)

A. Recordkeeping

1. Residuals Information

- a. The permittee shall develop the following information and retain the information for five years:
 - i. A record of the source, type (ie. liquid sewage sludge, domestic septage, grease, or a combination thereof), quantity, and the receiving site for each residual received, temporarily stored, and transferred. Records shall be kept on Department provided Form RMS-19 or equivalent form as approved by the Department.
 - ii. A record of monthly visual inspections of all on-site residuals storage tanks/containment structures.

B. Reporting

1. Monitoring Report Forms Submission

- a. The permittee shall submit monitoring data on the applicable Monitoring Report Forms (MRFs) and at the frequency as set forth in Part III of this permit.
- b. All MRFs shall be submitted via the electronic NJPDES MRF submission service which can be accessed via the NJDEP's Online Business Portal. Information regarding registration for the electronic NJPDES MRF submission service can be found on the Division of Water Quality's MRF website: https://dep.nj.gov/dwq/permitting_information/mrf/.

C. Operation and Management

1. Acceptance of Residuals

- a. This facility shall only be utilized for the temporary storage and transfer of liquid sewage sludge (which includes domestic septage) and grease (which meets the definition of a domestic pollutant).

2. Residuals Transfer for Ultimate Management

- a. All residuals temporarily stored and transferred at this facility shall be managed at a receiving site approved to accept the residuals.
- b. All transportation vehicles utilized to transport residuals to and from this facility shall be appropriately licensed, registered, and operated in accordance with all applicable state and/or federal statutes and regulations.
- c. The permittee must properly and accurately quantify all residuals being delivered to a receiving site, and must disclose to the receiving site the source of all loads and identify each load as either liquid sewage sludge, septage, grease, or a combination thereof.
- d. The permittee must comply with the requirements of the receiving site.

3. Operational Conditions

- a. All connections, valves, and seals associated with transfer activities between residuals storage tanks and transportation vehicles shall be secured prior to any transfers to prevent spillage.
- b. All wash-down waters associated with the facility shall be adequately collected and managed in a legally permitted manner.

Residuals Transfer Facilities (GP)

- c. Road surfaces, truck tires, and all other areas of the facility shall be cleaned as needed to prevent malodors and tracking of residuals off-site.
- d. Transfer facility activities shall be monitored at all times by a qualified employee of the permittee and/or by the permittee.
- e. The permittee must employ all practices necessary during receipt, storage and subsequent delivery of residuals to minimize off-site odor and nuisance conditions.
- f. An adequate supply of lime shall be kept at the transfer facility to control malodors in situations where residuals are accidentally leaked or spilled.
- g. Access to this transfer facility by unauthorized personnel shall be controlled at all times by security and/or fencing.
- h. For new construction, expansion, or major repair of regulated units subject to N.J.A.C. 7:14A-22 and 23, the permittee shall obtain a Treatment Works Approval (TWA) to design, construct, and operate a unit capable of meeting any limits set forth in this permit.

4. Residuals Storage

- a. The permittee shall perform monthly visual inspections of all visible portions of each on-site residuals storage tank/containment structure to ensure the storage tank/containment structure has remained structurally sound, and to detect deterioration in banks, dikes, walls, joints, seals, or other containment devices. Malfunctions or failures observed or suspected shall be reported immediately to the NJDEP by telephone at 1-877-927-6337. The permittee shall maintain a complete inspection record indicating dates of inspection, inspector's name, and conditions observed. These records shall be available to the NJDEP at any time upon request.
- b. The residuals storage tank(s) shall be operated and maintained to prevent overtopping resulting from normal or abnormal operations, overfilling, malfunctions of equipment, and human error. Residuals storage on site shall only occur in areas specifically approved by the Department for such activity.
- c. The residuals storage tank(s) shall be equipped at all times with a working high level indicator and alarm to prevent overfilling.
- d. Residuals shall be stored in such a manner to prevent the discharge of residuals out of the storage tank(s) to the soil, subsoil, groundwater or surface water.

5. Removal of Storage Tanks from Service and Response

- a. A residuals storage tank or structure shall immediately be removed from service when a leak is discovered, when inspection identifies that it is structurally unsound and/or detects deterioration in walls, joints, or seals, or when the level of a tank's contents suddenly drops and the drop is not known to be caused by changes in the flows into or out of the residuals storage tank or structure.
- b. Should a residuals storage tank have to be removed from service pursuant to Condition C.5.a. of this part, the permittee shall:
 - i. Shut-off the flow or stop the addition of residuals into the storage tank;
 - ii. Contain and/or collect any surface leakage that has occurred or is occurring;
 - iii. Stop the leak;

- iv. Take any and all necessary steps to stop or prevent a catastrophic failure; and
- v. Notify the NJDEP by telephone at 1-877-927-6337 immediately after detecting the problem, and in writing within seven (7) days after detecting the problem.
- c. If a leak detected in a residuals storage tank can not be stopped by any means within 24 hours after detection, material stored in the residuals storage tank shall be removed to a receiving site, or removed to an alternate storage structure on-site that is not leaking, structurally deficient or deteriorating.
- d. A residuals storage tank that is removed from service pursuant to this section shall not be restored to service unless the portion of the residuals storage tank that was failing is repaired.
- e. If a residuals storage tank is removed from service pursuant to this section because of actual or imminent wall failure, said residuals storage tank shall not be restored to service until the structural integrity is certified by a New Jersey Licensed Professional Engineer.

6. Contingency Plan

- a. If during any period of time the permittee collects residuals in excess of that which can be stored at the permitted facility according to the conditions of this permit, or experiences failure in the transfer equipment or tank(s), residuals shall be hauled directly to a receiving site.

7. Property Owner's Certification

- a. Residuals shall only be stored and transferred in the approved areas which are directly and solely owned by the signatories of the Property Owner's Certification in the NJPDES-1 Form which was submitted as part of the application for this permit.

8. Applicability

- a. This NJPDES permit allowing the permittee to store and transfer residuals to receiving sites shall in no way waive the NJDEP's authority to regulate or permit other operations or discharges for which the permittee is responsible.

9. Closure Conditions

- a. The closure procedures outlined in N.J.A.C. 7:14A-23.34 must be fulfilled following the closure of a facility/operation or pieces of equipment, or the expiration or termination of this permit as related to residuals storage and transfer.

NJPDES MASTER GENERAL PERMIT PROGRAM INTEREST, Trenton

Permit No.NJ0132519
RES250002 Residual Master General Permit Renewal

INSTRUCTIONS FOR COMPLETION OF FORM RMS-19
"STORAGE INSTALLATION MANIFEST SHEET"

Use these instructions for completing Form RMS-19, "STORAGE INSTALLATION MANIFEST SHEET". It is required that the permittee keep an accurate record of the amount of each residual which is delivered to and removed from each storage installation. Use the STORAGE INSTALLATION MANIFEST SHEET to record and report these actions. Use a separate sheet for each storage installation.

IDENTIFICATION:

- * Enter the name of the STORAGE INSTALLATION.
- * Enter the name and NJPDES number of your operation.
- * Enter the monitoring period which this report summarizes.

If more than one STORAGE INSTALLATION MANIFEST SHEET is required to report all deliveries or removals from a given storage installation for a given monitoring period, then the storage installation name, operation, NJPDES number, and Month/Year should be entered on each sheet, and shall be clearly labeled as an addendum to the first. NOTE: It is required that the quantity of material received from each NJPDES permitted source be individually tracked and reported separately, as its own action, on this form. All other sources of material (i.e., from individual home septic systems, porta-potties and restaurant grease traps) received may be totaled daily and reported on this form as one action.

MANIFEST INFORMATION

- Column A: Enter DATE of removal/delivery of residual to/from this storage installation.
- Column B: Enter the PREVIOUS BALANCE of the amount of residuals in this storage installation before the removal/delivery took place.
- Column C: Enter the AMOUNT of residuals ADDED OR REMOVED from this storage installation. Addition of material is indicated with a "+", and removal is indicated with a "-".
- Column D: Enter the SOURCE of the residuals, if the action reported is a delivery ("+"). Enter the DESTINATION of the residuals if the action reported is a removal ("-"). When material, which comes from a NJPDES permitted site, is added, or when material is removed for ultimate management, the name and NJPDES number of the site should be entered here.
- Column E: Enter the BALANCE of material remaining in the storage installation after the action is completed. This value should equal the PREVIOUS BALANCE plus the addition or minus the removal of residuals reported on any given line.

IDENTIFICATION

STORAGE INSTALLATION: _____

OPERATION: _____

NJPDES #: _____

MONTH/YEAR _____

The permittee shall complete the information required below for each Treatment Works Approved (TWA) residual storage installation associated with your operation. This form should be completed and then kept on file.

	(A)	(B)	(C)	(D)	(E)
	DATE OF ACTION	PREVIOUS BALANCE (Gallons or Yds ³)	AMOUNT ADDED (+) OR REMOVED (-)	RESIDUAL SOURCE OR DESTINATION (Include NJPDES Permit No. if applicable)	BALANCE
1.	_____	_____	_____	_____	_____
2.	_____	_____	_____	_____	_____
3.	_____	_____	_____	_____	_____
4.	_____	_____	_____	_____	_____
5.	_____	_____	_____	_____	_____
6.	_____	_____	_____	_____	_____
7.	_____	_____	_____	_____	_____
8.	_____	_____	_____	_____	_____
9.	_____	_____	_____	_____	_____
10.	_____	_____	_____	_____	_____
11.	_____	_____	_____	_____	_____
12.	_____	_____	_____	_____	_____
13.	_____	_____	_____	_____	_____
14.	_____	_____	_____	_____	_____
15.	_____	_____	_____	_____	_____
16.	_____	_____	_____	_____	_____
17.	_____	_____	_____	_____	_____
18.	_____	_____	_____	_____	_____
19.	_____	_____	_____	_____	_____
20.	_____	_____	_____	_____	_____
21.	_____	_____	_____	_____	_____
22.	_____	_____	_____	_____	_____
23.	_____	_____	_____	_____	_____
24.	_____	_____	_____	_____	_____
25.	_____	_____	_____	_____	_____

INSTRUCTIONS FOR COMPLETING THE RESIDUALS TRANSFER REPORT (RTR) FOR RESIDUALS TRANSFER FACILITIES

The RTR provides a monthly summary of all the material placed into and removed from all permanently fixed on-site storage tanks covered under the permit. The RTR must be submitted to the Department electronically within 60 days after the end of the monitoring period shown on the report. Note: There is also a "Form RMS-19: Storage Installation Manifest Sheet" in the permit for tracking all daily movements of material in and out of each tank. Form RMS-19, or an approved equivalent form, does not have to be submitted to the Department but should be maintained on-site and made available upon request.

TO COMPLETE THE RTR:

A. Check the "REC'D FROM" box for material placed into the on-site storage tank(s). You should provide one line for each source of material numbered below (if applicable):

1) Provide one line for all domestic septage (i.e., pumpings from portable toilets and individual home septic systems) placed into the on-site tank(s). Write "Septage" on this line in the box under the "FACILITY ID NUMBER" column. Report the total quantity of septage placed into the on-site tank(s) in the boxes under the "AMOUNT TRANSFERRED" column.

2) Provide one line for all grease (i.e., from restaurant grease traps) placed into the on-site tank(s), when grease can be tracked separately from septage and/or sludge. Write "Grease" on this line in the box under the "FACILITY ID NUMBER" column. Report the total quantity of grease placed into the on-site tank(s) in the boxes under the "AMOUNT TRANSFERRED" column.

3) If sludge is removed from a facility that has a New Jersey Pollutant Discharge Elimination System (NJPDES) permit (i.e., domestic wastewater treatment plant) and is placed into the on-site tank(s), a separate line is required for each of these types of facilities. Write the Program Interest (PI) number of the facility on this line in the box under the "FACILITY ID NUMBER" column. Report the total quantity of sludge from the facility placed into the on-site tank(s) in the boxes under the "AMOUNT TRANSFERRED" column.

B. Check the "SENT TO" box for material removed from the on-site storage tank(s) and taken to a use or disposal operation. You should provide one line for each operation where material is taken.

In the box under the "FACILITY ID NUMBER" column, write the PI number of the use or disposal operation or the name and location of the operation if no PI number has been assigned (i.e., out of state operation). Report the total quantity of material removed from the on-site tank(s) and taken to the operation in the boxes under the "AMOUNT TRANSFERRED" column.

C. The following is an example of a completed RTR:

#	SENT TO	REC'D FROM	FACILITY ID NUMBER	AMOUNT TRANSFERRED		MONITORED LOCATION
				QUANTITY	UNITS	
1		X	SEPTAGE	60000	GAL	
2		X	GREASE	2000	GAL	
3		X	47099	10000	GAL	
4	X		46088	52000	GAL	
5	X		DELCORA, PA	20000	GAL	

Notes:

- You may email Dustin Termi at dustin.termi@dep.nj.gov, or call the Bureau of Groundwater, Residuals, and Permit Administration (BGRPA) at 609-984-4428 if you have a question about whether a facility has a NJPDES permit and must be listed separately by the PI number.
- The PI number identifies each permitted facility in the Department's NJEMS database. Please note that the PI number is different than the NJPDES permit number. You may obtain PI numbers for facilities by calling BGRPA.
- Additional information on completing the RTR may be obtained by reviewing page 22 of the NJPDES Monitoring Report Form Reference Manual on the Department's website at https://dep.nj.gov/wp-content/uploads/dwq/mrf_manual.pdf.