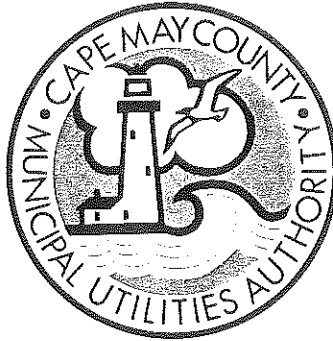


CAPE MAY COUNTY  
MUNICIPAL UTILITIES AUTHORITY



SEPTAGE DISPOSAL PROCEDURE  
FOR  
SEVEN MILE BEACH/MIDDLE REGIONAL  
WASTEWATER TREATMENT FACILITY

OCTOBER 2, 1987

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## I. TABLE OF CONTENTS

I.	Table of Contents . . . . .	1
II.	Statement of Purpose . . . . .	2
III.	Definitions . . . . .	3
IV.	Hauler Responsibility . . . . .	4
V.	CMCMUA Responsibility . . . . .	5 - 6
VI.	Administrative Procedures . . . . .	7 - 10
	A. Hauler Registration . . . . .	7
	B. Hauler Certification . . . . .	8 - 9
	C. Recordkeeping . . . . .	9 - 10
	D. Credit Policy . . . . .	10
VII.	Operating Procedures . . . . .	11 - 12
	A. Hours of Operation . . . . .	11
	B. Rates . . . . .	11
	C. Unloading Procedures . . . . .	11 - 12
	D. Sampling and Testing Procedures . . . . .	12
VIII.	Appendix	
	A. Septage Hauler Certification Form and Invoice	
	B. Septage Hauler Registration Form	
	C. Rules and Regulations for the Statewide Management of Septage Disposal, N.J.A.C. 7:14-5.1, et seq.	
	D. Monthly Septage Disposal Form	
	E. Septage Disposal Daily and Monthly Totals	
	F. Sample of Monthly Statement	

## II. STATEMENT OF PURPOSE

The purpose of this plan is to establish procedures for the handling of septage at Cape May County Municipal Utilities Authority facilities.

The Cape May County Municipal Utilities Authority (CMCMUA) has provided facilities at the Seven Mile Beach/Middle Regional Wastewater Treatment Facility for the treatment of septage generated and collected in Cape May County. This plan details hauler registration, bookkeeping, billing, certification, operating and emergency procedures for Authority facilities.

The following procedures are also presented to conform with Rules and Regulations for the Statewide Management of Septage Disposal issued by the State of New Jersey Department of Environmental Protection on June 20, 1980 (Appendix C).

### III. DEFINITIONS

In addition to the terms and abbreviations included in "Rules and Regulations for the Statewide Management of Septage Disposal", N.J.A.C. 7:14-5.1, et seq. (Appendix C), the following definitions pertain to this report:

1. CMCMUA - Cape May County Municipal Utilities Authority
2. Domestic Septage - The combination of liquid and solid residues resulting from the treatment of water-borne domestic waste in on-site treatment systems. Domestic septage shall not include the liquid or solid residues generated in on-site treatment systems of industrial or commercial users unless the wastes generated result strictly from the preparation, cooking, and handling of food, and/or from sanitary conveniences.
3. Hauler - Any individual, corporation, company, association, society, firm, partnership, joint stock company, political subdivision, or other person involved in the collection, transportation, and disposal of septage from generator to approved disposal facility.
4. SMB/MR WTF - Seven Mile Beach/Middle Regional Wastewater Treatment Facility
5. Operator - Personnel at the SMB/MR WTF authorized by the Regional Superintendent to receive septage.

#### IV. HAULER RESPONSIBILITY

The following are the responsibilities of a Cape May County Hauler as defined by the "Rules and Regulations for the Statewide Management of Septage Disposal" (Appendix C), N.J.S.A. 7:14-5.9:

- A. The Hauler must be registered by SWA.
- B. The Hauler may only dispose of septage at a location approved by the CMCMUA.
- C. The Hauler will not dispose of any material other than domestic septage at the CMCMUA facilities.
- D. The Hauler must submit a certification that each load is domestic septage.
- E. The Hauler shall not accept septage from a generator unless the generator certifies each load as domestic septage.
- F. The Hauler shall maintain records of the acceptance of septage for one (1) year.
- G. In addition to these rules and regulations, the Hauler must also comply to the "Solid Waste Management Act" (N.J.S.A. 13:1E-1, et seq.) and the "Solid Waste Utility Control Act" (N.J.S.A. 48:13A-1, et seq.)

For proper control, CMCMUA has assigned additional responsibilities to the Hauler:

- H. The Hauler must have a "Septage Hauler Registration Form" (Appendix B) on file with the CMCMUA.
- I. The Hauler will follow procedures (Section VII) established by the CMCMUA.
- J. The Hauler is required to keep his account current. (See Section VI.D. Credit Policy.)
- K. The Hauler is responsible for providing fittings for the discharge hoses, for each of his vehicles, which are compatible with the Discharge Connections of the SMB/MR WTF.

## V. CMCMUA RESPONSIBILITY

The following are responsibilities of the CMCMUA as defined by the "Rules and Regulations for the Statewide Management of Septage Disposal", N.J.S.A. 7:14-5.8:

- A. The CMCMUA will only accept septage from registered haulers.
- B. The CMCMUA will obtain a sample of each load delivered, preserve it by refrigeration at 4°C, and retain it for at least ten (10) days.
- C. The CMCMUA will not accept septage from a Hauler unless the Hauler certifies each load as domestic septage.
- D. The CMCMUA will not accept septage generated outside of Cape May County.
- E. The CMCMUA will be responsible for complying with the appropriate treatment work guidelines, including NPDES or NJPDRS permit, and "Guidelines for the Utilization and Disposal of Municipal and Industrial Sludges and Septage.
- F. The CMCMUA will comply to the "Sludge Quality Assurance Regulations", N.J.A.C. 7:14-4.1, et seq.
- G. The CMCMUA will maintain records of the acceptance of septage for one (1) year.
- H. The CMCMUA will provide the Department of Environmental Protection with a report explaining the procedure for the acceptance, treatment, and disposal of septage.

In addition, the CMCMUA will assume the following responsibilities:

- I. The CMCMUA will visually inspect samples from each truck and perform pH analysis to check the domestic nature of each load.
- J. The CMCMUA will periodically do laboratory analysis on composite samples of the septage.
- K. The CMCMUA will keep a daily log of the total amount of septage received. This information will be summarized by Hauler on a weekly basis.

- L. The CMCMUA will report the total quantity of septage received from each Hauler to the NJDEP and the Cape May County Health Department on a monthly basis (see Appendix D).
- M. The CMCMUA will forward any information received regarding illegal septage disposal to the NJDEP and Cape May County Health Department.
- N. The CMCMUA will bill each Hauler on or about the fifth day of each month for the total septage delivered the previous month.
- O. The CMCMUA will provide all necessary certification forms to the Hauler.

## VI. ADMINISTRATIVE PROCEDURES

### A. Hauler Registration

Each Hauler must register with the CMCMUA before their first load can be accepted at the SMB/MR WTF.

Septage Hauler Registration Forms (Appendix B) may be obtained at the CMCMUA's Swanton Office during normal business hours.

The following information is to be provided on this form.

1. The business name, address, and mailing (billing) address.
2. The owner/manager's name and address.
3. The business phone number.
4. The owner/manager's phone number.
5. A bank reference.
6. Information on each truck used including the make and model, paint color, license plate number, SWA registration number, BPU registration number, and the capacity (in gallons).
7. The names, job titles, and signatures of each employee authorized to deliver septage to the SMB/MR WTF.
8. This form also includes a paragraph certifying that the provided information is correct, that the Hauler has received a copy of the CMCMUA's "Septage Disposal Procedure", that the Hauler agrees to advise the CMCMUA within five days of any change in the supplies information, and that the Hauler agrees to pay for the disposal services within 25 days of receipt of the monthly statement.
9. All Registration Forms must be signed by the owner/manager.

Upon completion, the Septage Hauler Registration Form will be photocopied. The original will be filed at the CMCMUA Swanton Office, one copy filed at the SMB/MR WTF, and a copy given to the Hauler.



## B. Hauler Certification

No septage may be discharged to the SMB/MR WTF until a properly filled out "Septage Hauler Certification Form and Invoice" (Appendix A) is signed by both the Hauler and the CMCMUA Operator.

This form is designed to serve the following functions:

1. A permanent record of the septage delivery by the Hauler.
2. An invoice for the purpose of billing the Hauler.
3. A certification by the Hauler that the load contains only domestic septage.
4. A permanent record of the generators of the domestic septage.
5. A permanent identification of the sample bottle used.
6. A means for the Hauler to easily obtain Generator Certification.

The four-part sequentially numbered form has been designed for future use with Addressograph-type imprinters and automatic time clocks if desired. Based on 7,000,000 gallons of septage per year, approximately 2,200 to 3,500 Certification Forms will be processed per year.

The Septage Hauler Certification Form and invoice will be available from the Operator at the Septage Receiving area at SMB/MR WTF. A log will be kept of each invoice number issued to each hauler. The four-part invoice form will be distributed as follows:

1. First page is for the CMCMUA
2. Second copy is for the Hauler
3. Third copy is for the CMCMUA
4. Fourth copy is for the CMCMUA

The form will be completed and processed as follows:

1. Upon arrival at the SMB/MR WTF the Hauler will give the Operator the following information before the Operator will accept delivery.
  - a. Name of Hauler
  - b. Truck information (vehicle I.D., registration number, capacity)
  - c. Generator name and address of each source of septage making up the total load.
  - d. Signature of the Hauler
  - e. Time and date
2. The CCMUA Operator will note the date and time on the form, provide a numbered sample bottle (noting the number on the form) to the Hauler, and direct the Hauler to either the East or West unloading area (this is also noted on the form). After checking the form for completeness, the Operator will sign the form and give the second copy to the Hauler. The remaining copies will be accumulated for later processing.
3. On a daily basis, the accumulated forms will be collected and delivered to the Operations Clerk's Office where they will be processed.

#### C. Recordkeeping

SMB/MR WTF personnel will perform the following bookkeeping functions:

1. Maintain a file of up-to-date Hauler Registration Forms.
2. Maintain a logbook listing what invoice numbers have been issued to each Hauler.
3. Collect daily accumulated Certification Forms, separate Certification Forms by Hauler, calculate the total gallons of septage each Hauler delivered, and log information.
4. The first, third and fourth copies of Certification Forms will be held at SMB/MR WTF for forwarding to Swainton Office along with the current monthly bill.
5. Daily and monthly, calculate total gallons received by Hauler and post to Monthly Septage Disposal Form (see Appendix E).

6. Monthly:

- a. Total daily septage receipts for month.
- b. Summarize total septage receipts on Monthly Septage Form and forward to Swainton office with all accumulated "Certification Forms and Invoices" by the fifth working day of each month.

SMB/MR WTF personnel will perform the following bookkeeping functions:

1. Prepare a Statement for each Hauler. List the date of invoice and gallons of septage received on that date. Calculate the total gallons received, and multiply this by the current price per 1,000 gallons to calculate the total monthly charge.
2. After monthly statements are complete, forward the statement and monthly accumulated Certification Forms to Swainton to the Bookkeeping Department.

CMCMUA Swainton Office personnel will perform the following bookkeeping functions:

1. Establish and maintain a file of up-to-date Hauler Registration Forms.
2. Review monthly statements that have been completed by SMB/MR WTF and mail to the Hauler.
3. Establish and maintain an appropriate system to bill Haulers on a monthly basis, receive and credit payments to Haulers' accounts, and follow up on delinquent accounts as required.
4. Forward Monthly Septage Disposal Form to the NJDEP and Cape May County Health Department (see Appendix D).

D. Credit Policy

All Haulers will initially be put on an open account basis. Monthly statements will be mailed to each Hauler on approximately the fifth working day of the month. Payment in full will be required before the last calendar day of the month. Septage will not be received from Haulers with non-current accounts.

## VII. OPERATING PROCEDURES

### A. Hours of Operation

Septage will be received:

Monday through Saturday	7:30 a.m. to <sup>5:00</sup> <del>7:00</del> p.m.
Sunday	No Septage received

### B. Rates

User rates are based on actual costs incurred to treat the septage. Rates have been developed as part of the System-wide User Charge System, Phase IIA, Rate Study. The initial rate to be charged will be:

per each 1,000 gal. of truck capacity.

It should be noted that billings to the Hauler will be based upon truck capacity and not upon actual gallons delivered.

### C. Unloading Procedures

Upon arrival at the SMB/MR WTF, the Hauler will proceed to the Septage Receiving Area. At the Receiving Area he will give the Operator information to complete the Certification Form detailed in Section VI, Administrative Procedures. When the paperwork is complete, the Hauler will sign and give it back to the Operator in charge. The Operator will direct the hauler to the hook-up location and give the Hauler discharge instructions.

The Hauler will attach his discharge hose to one of the two CMCMUA Tank Truck Discharge Connections. Several different adapters will be provided at each point. It is the Hauler's responsibility to assure that his hoses adapt to CMCMUA truck discharge

point connections.

The Hauler is responsible to see that septage does not leak from the hose or connection during discharge.

An Operator will take a representative sample while off-loading is in progress. To ensure a representative sample, it is best to obtain half of the sample during the first part of the unloading process, and the remainder as the truck becomes approximately half empty.

When the truck is empty, the Hauler will disconnect the discharge hose and clean the area using the washdown hose provided.

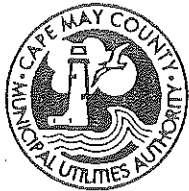
#### D. Sampling and Testing Procedures

As indicated above, samples will be taken by an Operator on each load of septage discharged. The samples will be visually inspected and tested for pH. These samples will then be held at 4°C for at least ten days. If a plant upset occurs, individual samples can be checked to attempt to identify the cause. Should the cause of a plant upset be traced to a particular load of septage, the Hauler involved will be liable for whatever damages occurred as a result of his discharge. Daily, a composite sample will be prepared from the individual samples and tested for various parameters including but not limited to:

Total Solids	Ammonia Nitrogen
Total Volatile Solids	Total Phosphorous
Suspended Solids	pH
Volatile Suspended Solids	Grease
BOD <sub>5</sub>	Total Kjeldahl Nitrogen
COD	Toxicity

At no time will the frequency be reduced to less than once monthly.

All test results will be kept in a separate laboratory notebook.



# Cape May County Municipal Utilities Authority

P.O. Box 610, Cape May Court House, New Jersey 08210 (609) 465-9026

## SEPTAGE HAULER CERTIFICATION FORM AND INVOICE

This form must be completed for each load

Invoice

NO.

Name of Hauler	
Vehicle ID	Capacity (Gals.)
SWA Reg. No.	BPU Cert. I.D. No.

Date	Sample Bottle No.
Time	Station (Circle One) <b>E</b> <b>W</b>

### Domestic Septage:

Domestic Septage is defined as the combination of liquid and solid residues resulting from the treatment of water-boring domestic waste in on-site treatment systems. Domestic septage shall not include the liquid or solid residues generated in on-site treatment systems of industrial or commercial users unless the wastes generated result strictly from the preparation, cooking, and handling of food, and/or from sanitary conveniences.

### DOMESTIC WASTE CATEGORIES

1. Wastewater
2. Cesspool
3. Septic Tank
4. Holding Tank

5. Oil/Grease
6. Leachate
7. Other

### INFORMATION AND TEST RESULTS

Generator Certification Form System No. \_\_\_\_\_  
The undersigned hereby certifies that the contract of my/our on-site disposal system is only domestic, waste category \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Generator Certification Form System No. \_\_\_\_\_  
The undersigned hereby certifies that the contract of my/our on-site disposal system is only domestic, waste category \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Generator Certification Form System No. \_\_\_\_\_  
The undersigned hereby certifies that the contract of my/our on-site disposal system is only domestic, waste category \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

### Hauler Certification:

I hereby certify that the waste which I have delivered this day to the CMCMUA Seven Mile Middle Regional Waste Water Treatment Facility is, to the best of my knowledge, domestic and was collected from the generator(s) indicated above. I also acknowledge my responsibility to obtain certification from each generator that it is domestic.

Certified By: \_\_\_\_\_  
Hauler Date Time

Received By: \_\_\_\_\_  
For CMCMUA

Cape May County Municipal Utilities Authority  
Septage Hauler Registration Form

Business Name \_\_\_\_\_

Business Address \_\_\_\_\_

Mailing Address \_\_\_\_\_

Owner/Manager Name \_\_\_\_\_

Owner/Manager Address \_\_\_\_\_

Business Phone \_\_\_\_\_ Owner/Manager Phone \_\_\_\_\_

Bank Reference (Name, Branch, Contact) \_\_\_\_\_

<u>Hauling Truck Information:</u>		<u>License</u>	<u>SWA Reg.</u>	<u>BPU Reg.</u>	<u>Gallon</u>
<u>Make/Model</u>	<u>Color</u>	<u>Plate No.</u>	<u>No.</u>	<u>No.</u>	<u>Capacity</u>

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

Employees Authorized to Make Deliveries:

<u>Name</u>	<u>Job or Title</u>	<u>Signature</u>
-------------	---------------------	------------------

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

I hereby certify that the above information is correct to the best of my knowledge. I have received a copy of the CMCMUA's Septage Disposal Procedure. I agree to notify the CMCMUA of any changes in the above information within five (5) dys of the change. I realize that the charges for disposal of septage will be billed to me monthly and that my account must be kept current in order for me to maintain disposal privileges.

Owner/Manager \_\_\_\_\_ Date \_\_\_\_\_

RULES AND REGULATIONS FOR THE  
STATEWIDE MANAGEMENT OF SEPTAGE DISPOSAL

N.J.A.C.

7:14-5.1 Scope

The following shall constitute the rules and regulations of the New Jersey Department of Environmental Protection concerning the statewide management of septage disposal.

7:14-5.2 Authority

The regulations are promulgated pursuant to the New Jersey Water Pollution Control Act, (N.J.S.A. 58:10A-1 et seq.), the Water Quality Planning Act, (N.J.S.A. 58:11A-1 et seq.), the Solid Waste Management Act, (N.J.S.A. 13:1E-1 et seq.), N.J.S.A. 13:1B-5 and N.J.S.A. 13:1D-1 et seq.).

7:14-5.3 Purpose

The purpose of these rules is to provide a method of controlling septage disposal by requiring certain sewerage agencies designated by the Department to treat and dispose of septage.

7:14-5.4 Definitions

"Available septage disposal capacity" - means the sewerage agency has sufficient treatment capacity within existing treatment works to accept certain quantities of septage.

"Bulk liquid" - means liquid or semi-liquid which is contained within, or is discharged from, any vessel, tank or other container which has the capacity of 20 gallons or more.

"Commissioner" - means the Commissioner of the New Jersey Department of Environmental Protection or any other person designated to act on the Commissioner's behalf.

"Department" - means the New Jersey Department of Environmental Protection.

"Disposal" - means the storage, treatment, utilization or processing, and final disposition, of septage.



"Domestic treatment works" - means a treatment works processing primarily domestic wastes together with any ground water, surface water or storm water that may be present.

"Domestic waste" - means the liquid waste or liquid-borne waste (i) resulting from the preparation, cooking and handling of food and/or (ii) consisting of human excrement and similar wastes from sanitary conveniences.

"EPA" - means the United States Environmental Protection Agency.

"Generator" - means the person who causes septage to be generated.

"Industrial user" - means those industries identified in the Standard Industrial Classification Manual, 1972, Office of Management and Budget, as amended and supplemented under one of the following divisions:

- Division A. Agriculture, Forestry, and Fishing
- Division B. Mining
- Division D. Manufacturing
- Division E. Transportation, Communications,  
Electric, Gas, and Sanitary Services
- Division I. Services

"NPDES permit" - means the National Pollutant Discharge Elimination System permit issued by the EPA pursuant to Section 402 of the Clean Water Act (P.L. 95-217, 33 U.S.C. 1251 et seq.)

"NJPDDES" - means the New Jersey Pollutant Discharge Elimination System permit issued by the Department pursuant to the New Jersey Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq.).

"On-site treatment system" - means a system for the disposal of sewage waste into the ground. This shall include "cesspools", "septic tanks", and "individual sewage disposal systems" as defined in "The Standards for the Construction of Individual Subsurface Sewage Disposal System " (N.J.A.C. 7:9-2.1 et seq.) and holding tanks.

"Person" - means any individual, corporation, company, association, society, firm, partnership, joint stock company or any political subdivision of this State or any agency or instrumentality thereof.

"Registered hauler" - means a hauler approved by the SWA for the collection, transportation and disposal of septage from generator to approved disposal facility or transfer station.

"Septage" - means the combination of liquid and solid residues resulting from the treatment of water-borne domestic waste in on-site treatment systems. For the purpose of these regulations, the definition of septage shall not include the liquid or solid residues generated in on-site treatment systems from industrial or commercial users unless the wastes generated are strictly domestic. Septage may include wastes generated from restaurants, professional buildings, etc.

"Service Area" - means the delineated boundaries within which a sewerage agency is required to provide for sewage treatment and sludge and septage disposal.

"Sewerage Agency" - means any municipality, municipal utilities authority, sewerage authority, or other public body authorized to operate a treatment works for sewage treatment and for sludge and septage disposal within a defined service area, including but not limited to 201 agencies.

"SWA" - means the Solid Waste Administration, New Jersey Department of Environmental Protection.

"SWSMP" - means the Statewide Septage Management Plan established by the Department delineating a sewerage agency's septage disposal requirements as provided in Appendix A of these regulations.

"Temporary septage service area" - means the service area designated in the SWSMP for which septage disposal shall be provided by a treatment works until such time that other methods or sewerage agencies become available. This temporary septage service area may include, but is not limited to, the septage generated within the treatment works' service area, within the county that the treatment works is located in and/or nearby counties for which acceptable disposal sites are limited or unavailable.

"Transfer station" - means any device or systems at which septage is transferred from collection vehicles to haulage vehicles for transportation to a sewerage agency or other Departmental-approved disposal site.

"Treatment works" - means any device or systems, whether publicly or privately owned or operated, used in the storage, treatment, recycling, or reclamation of domestic or industrial waste of a liquid nature including intercepting sewers, outfall sewers, sewage collection systems, transfer stations, cooling towers and ponds, pumping, power and other equipment and their appurtenances; extensions, improvements, remodeling, additions, and alterations thereof; elements essential to provide a reliable recycled supply such as standby treatment units

and clear well facilities; and any other works including sites for the treatment process or for ultimate disposal of residues resulting from such treatment. Additionally, "treatment works" means any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of pollutants, including storm water runoff, or industrial waste in combined or separate storm water and sanitary sewer systems.

"Treatment works approval" - means an approval by the Department that a treatment works is in conformance with the requirements of the New Jersey Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq.).

"201 Agency" - means the lead group (municipal utilities authority, sewerage authority, utilities authority or other publicly owned domestic treatment works' operating agency) recognized by the Department where said group, pursuant to section 201 of the Federal Clean Water Act (P.L. 95-273) and the New Jersey Water Pollution Control Act 1N.J.S.A. 58:10A-1 et seq.), is authorized to operate a treatment works for sewage treatment and for sludge and septage disposal within a 201 service area and is eligible for federal construction grant assistance under said section 201.

#### 7:14-5.5 Classification of Sewerage Agencies

- (a) For the purpose of determining disposal sites for septage, all sewerage agencies have been classified into four categories. These categories have been determined on the basis of septage generation rates throughout the State and available septage disposal capacity for each treatment works. These categories are:
1. Category A: Those sewerage agencies that the Department has determined currently have sufficient capacity within their treatment works to dispose of all the septage generated within their service areas and additional quantities of septage.
  2. Category B: Those sewerage agencies that the Department has determined currently have sufficient capacity within their treatment works to dispose of all the septage generated within their service areas.
  3. Category C: Those sewerage agencies that the Department has determined currently have limited capacity within their treatment works and therefore are able to dispose of only a portion of the septage generated within their service areas.

4. Category D: All other sewerage agencies as designated in the SWSMP.
- (b) In accordance with the compliance dates stated in the SWSMP the following shall apply:
1. All sewerage agencies in Category A shall dispose of all of the septage generated within their service areas and their designated temporary septage service areas as indicated in the SWSMP (see Appendix A).
  2. All sewerage agencies in Category B shall dispose of all of the septage generated within their service areas as indicated in the SWSMP (see Appendix A).
  3. All sewerage agencies in Category C shall dispose of the quantity of septage indicated in the SWSMP (see Appendix A) which is generated within their service areas.
  4. Sewerage agencies in Category D shall not be required to accept septage, pending reclassification in accordance with paragraph (c).
- (c) 1. The Department shall revise the SWSMP to reflect increases or decreases in the available septage disposal capacity of a sewerage agency. This revision shall include a reclassification of the sewerage agency in accordance with paragraph (a).
2. Sewerage agencies shall notify the Department in writing within thirty (30) days of any substantial increase or decrease in treatment capacity which is a result of any physical, chemical, biological or operational treatment works modification, or changes in sewage flow, to the plant. Such notification shall be sent to:

Assistant Director  
Water Quality Management Element  
Division of Water Resources  
P.O. Box CN-029  
Trenton, N.J. 08625

#### 7:14-5.6 Planning for the disposal of septage

Those sewerage agencies that the Department has determined do not currently have available capacity to dispose of all the septage generated within their service areas (sewerage agencies in Categories C and D) shall submit a plan to modify or upgrade their treatment works or otherwise provide for the disposal of septage in conformance with these regulations and all applicable laws,

regulations, and ordinances. This plan shall be submitted to the Department within ninety (90) days of the effective date of these regulations.

7:14-5.7 Issuance of NPDES or NJPDES permits and grants

The Department shall not certify a NPDES permit or issue a NJPDES permit to a sewerage agency nor shall the Department certify any EPA grant or approve any grant amendment or state grant unless:

- (a) Sewerage agencies in Category A or B dispose of the septage in conformance with the SWSMP (see Appendix A) and have submitted the report as required in section 5.8(h), or;
- (b) Sewerage agencies in Category C or D have submitted a plan in accordance with section 5.6, acceptable to the Department to upgrade or modify its treatment works or otherwise provide for the disposal of septage generated within its service area, or is on a compliance schedule to accomplish same, or;
- (c) The Department has given approval of another method to dispose of septage or of another sewerage agency to provide for the disposal of the septage generated within said sewerage agency's service area.
- (d) The Commissioner, at his/her discretion may certify a NPDES permit, issue a NJPDES permit, or certify a grant or grant amendment to a sewerage agency where an acceptable septage disposal plan has not been submitted provided:
  - 1. The sewerage agency has applied for a 201 grant or grant amendment or the Department conditions a grant or grant amendment (which includes a compliance schedule) to perform the required planning, design, and/or construction of treatment works for septage disposal in conformance with Appendix A, and/or;
  - 2. The sewerage agency has entered into an Administrative Consent Order with the Department to plan for the disposal of septage. A compliance schedule shall be developed by the Department and incorporated within the appropriate discharge permit.
- (e) The Department shall grant additional points for the purpose of compiling the State's priority list for those sewerage agencies which have applied for a 201 grant or grant amendment for the performance of planning, design and/or construction of treatment works for septage disposal.

7:14-5.8 Sewerage agency responsibility for disposing of septage

- (a) A sewerage agency shall not accept septage unless received from a registered hauler.
- (b) Monitoring procedure - a sample from each load entering the treatment works or discharged at a transfer station must be obtained, preserved by refrigeration at 4°C and retained for a period equal to the wastewater hydraulic detention time of the treatment facility. Each sample should be immediately sealed and labeled with load volume, arrival date and time, hauler's SWA registration number, Board of Public Utilities (BPU) certification number and the name of the person who performed the sampling.
- (c) A sewerage agency shall not accept septage from a hauler unless the hauler certifies each load as domestic septage as defined in these regulations. The certification shall conform with Appendix B.
- (d) A sewerage agency shall not accept septage generated outside of the agency's temporary septage service area unless the agency is accepting septage in accordance with SWSMP or the Department has approved the acceptance of additional septage.
- (e) A sewerage agency which disposes of septage shall be responsible for complying with the appropriate treatment works approval, NPDES or NJPDES permit and shall consult the "Guidelines for the Utilization and Disposal of Municipal and Industrial Sludges and Septage", and to the extent practicable, shall conform therewith. These guidelines are available upon request by writing:

Assistant Director  
Water Quality Management  
Division of Water Resources  
P.O. Box CN-029  
Trenton, N.J. 08625

- (f) The sewerage agency shall comply with the "Sludge Quality Assurance Regulations", N.J.A.C. 7:14-4.1 et seq.
- (g) The sewerage agency shall maintain records of the acceptance of septage including the form specified in Appendix B. Such records shall be retained for one (1) year and shall be made available to the Department for copying and inspection.
- (h) Within ninety (90) days of their respective compliance dates as indicated in the SWSMP, all those

sewerage agencies disposing of septage shall submit a report to the Department explaining the procedure for the acceptance, treatment and disposal of the septage.

7:14-5.9 Hauler responsibility for disposal of septage

- (a) No person shall collect, transport or dispose of septage unless said the person is a hauler registered by the SWA.
- (b) No septage shall be disposed of in any treatment works without the prior express approval of the sewerage agency.
- (c) A hauler shall dispose of septage only at an approved location as determined by the appropriate sewerage agency (see Appendix A) or a landfill approved by the SWA to accept septage.
- (d) A hauler shall not dispose of any material or bulk liquid which is not septage at a sewerage agency, without prior express approval by the sewerage agency.
- (e) No hauler shall dispose of septage at any sewerage agency, transfer station or other approved site which has been approved by the Department unless the hauler submits a certification with each load (see Appendix B1, as required in section 5.8(c1, that the septage to be disposed of is domestic. No person shall knowingly making a false statement or falsify, tamper, or render inaccurate a monitoring device or method.
- (f) The registered hauler shall be responsible for transporting septage from the generator to an approved sewerage agency in conformance with the SWSMP lAppendix A1 or to a disposal facility approved pursuant to law for the disposal of septage.
- (g) A hauler shall not accept septage from a generator unless the generator certifies each load as domestic septage as defined in these regulations. The certification from the generator shall conform to Appendix C.
- (h) The hauler shall maintain records of the acceptance of septage including the form specified in Appendix C. Such records shall be retained for one (1) year and shall be made available to the Department and the appropriate sewerage agency (see Appendix A1 for copying and inspection.

- (i) Effective March 15, 1981, no septage shall be disposed of at a solid waste facility unless said facility has installed a system for the interception, collection and treatment of any and all leachate generated at the facility, and has obtained approval from the Department for the entire system.
- (j) The registered hauler shall comply with the rules and regulations of the "Solid Waste Management Act", (N.J.S.A. 13:1E-1 et seq) and the "Solid Waste Utility Control Act"(N.J.S.A. 48:13A-1 et seq).

7:14-5.10 Septage generator responsibility for disposing of septage

- (a) A septage generator shall only dispose of septage to a registered hauler.
- (b) A septage generator shall not dispose of septage to a hauler who will dispose of the septage at a sewerage agency, unless the septage generator certifies that the septage is domestic, as defined in these regulations. The certification shall conform with Appendix C.

7:14-5.11 Landfill responsibility for disposing of septage

After March 15, 1980, no solid waste facility shall accept or receive for disposal any septage unless such facility has installed a lining and a leachate collection system which has been approved by the Department or the Department has granted permission by written order for the temporary disposal of septage at the designated solid waste facility in accordance with the Solid Waste Management Act, N.J.S.A. 13:1E-1 et seq. and amendment made thereto.

7:14-5.12 General responsibility for disposing of septage

These regulations shall not preclude compliance with all applicable laws and regulations.

7:14-5.13 Fees

A sewerage agency which disposes of domestic septage may collect service charges from haulers in accordance with said agency's rate charging authority under applicable law.

7:14-5.14 Violations

Failure to comply with any provision of these regulations shall constitute a violation of the New Jersey Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq) which provides for civil penalties of up to \$10,000 per day of violation and/or criminal penalties of up to



\$25,000 per day of violation and/or imprisonment for not more than one year.

7:14-5.15 Severability:

If any provision of this Subchapter or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications, and to this end, the provisions of the Subchapter are declared to be severable.

## APPENDIX A

### STATEWIDE SEPTAGE MANAGEMENT PLAN

#### Atlantic County

Atlantic County Sewerage Authority

Category A

NPDES # 0024473

Compliance date for septage acceptance: October 1, 1980

Absecon City  
Atlantic City  
Brigantine City  
Buena Vista Township  
Corbin City  
Egg Harbor City  
Egg Harbor Township  
Estelle Manor City  
Folsom Borough  
Galloway Township  
Hamilton Township  
Hammonton Town

Linwood City  
Longport Borough  
Margate City  
Mullica Township  
Northfield City  
Pleasantville City  
Port Republic City  
Somers Point City  
Upper Township  
Ventnor City  
Weymouth Township

#### Burlington County\*

Bass River Township  
Shamong Township  
Southampton Township  
Tabernacle Township  
Washington Township  
Woodland Township

#### Gloucester County\*

Clayton Borough  
Deptford Township  
East Greenwich Township  
Elk Township  
Franklin Township  
Glassboro Borough  
Harrison Township  
Mantua Township  
Monroe Township  
National Park Borough

Newfield Borough  
Pitman Borough  
South Harrison Township  
Washington Township  
Wenonah Borough  
West Deptford Township  
Westville Borough  
Woodbury City  
Woodbury Heights Borough

#### Salem County\*

Carneys Point Township  
Elmer Borough  
Elsinboro Township  
Mannington Township  
Oldmans Township  
Penns Grove Borough

Pennsville Township  
Pilesgrove Township  
Salem City  
Upper Pittsgrove Township  
Woodstown Borough

Atlantic County (con't)

Treatment Plant Septage Capacity	106 Thousand Gallons/day
Total Estimated Septage Generation	66 Thousand Gallons/day

- \* The municipalities listed in these counties will be required to discharge their septage at the designated sewage treatment facilities by March 1, 1981 unless another alternative has been approved by the Department by that date. For the interim period, the septage generated in these municipalities may either be disposed of within landfills registered to accept such wastes, discharged at the designated treatment plant, or disposed of at another Department-approved facility or site.

Note: ACSA shall accept excess septage from Cape May County during the summer months (May through August, inclusive.)

Buena Borough MUA  
NPDES #0021717  
Compliance Date: July 1, 1980

Category B

Buena Borough

Treatment Plant Septage Capacity	2 Thousand Gallons/day
Total Estimated Septage Generation	0.5 Thousand Gallons/day

Bergen County

Northwest Bergen County Sewer Authority  
NPDES # 0024813  
Compliance date: January 1, 1980

Category B

Allendale Borough  
Franklin Lakes Borough  
Hohokus Borough  
Mahwah Township  
Midland Park Borough  
Ramsey Borough

Saddle River Borough  
Upper Saddle River Borough  
Waldwick Borough  
Wykoff Township

Treatment Plant Septage Capacity 28 TG/day  
Total Estimated Septage Generation 28 TG/day

Ridgewood Village STP  
NPDES # 0024791  
Compliance date: October 1, 1980

Category A

Harrington Park Borough  
Hillsdale Borough  
Montvale Borough  
Norwood Borough  
Old Tappan Borough

Park Ridge Borough  
Ridgewood Township  
River Vale Township  
Woodcliff Lake Borough

Treatment Plant Septage Capacity 18 TG/day  
Total Estimated Septage Generation 17 TG/day

Bergen County Utilities Authority  
NPDES # 0020028  
Compliance date: October 1, 1980

Category C

Alpine Borough  
Bergenfield Borough  
Bogota Borough  
Cliffside Park Borough  
Closter Borough  
Cresskill Borough  
Demarest Borough  
Dumont Borough  
Edgewater Borough  
Emerson Borough  
Englewood City  
Englewood Cliffs Borough  
Fairview Borough  
Fort Lee Borough  
Hackensack City  
Hasbrouck Heights Borough  
Haworth Borough  
Leonida Borough

Little Ferry Borough  
Maywood Borough  
Moonachie Borough  
New Milford Borough  
Northvale Borough  
Oradell Borough  
Palisades Park Borough  
Ridgefield Borough  
Ridgefield Park Township  
River Edge Borough  
Rochelle Park Township  
Rockleigh Borough  
Teaneck Township  
Tenaflly Borough  
Teterboro Borough  
Westwood Borough

Treatment Plant Septage Capacity 14 TG/day  
Total Estimated Septage Generation 13 TG/day

Camden County

Cherry Hill Township Plants:  
Compliance date: October 1, 1980

Category A

	<u>NPDES#</u>	<u>Treatment Plant Septage Capacity</u>
Cooper River Plant	0025062	2 TG/day
Kingston Plant	0025071	5 TG/day
Old Orchard STP	0025054	4 TG/day
Pennsauken Creek Plant	0025089	11 TG/day
Berlin Borough	Medford Lakes Borough (Burl. Co.)	
Berlin Township	Medford Township (Burl. Co.)	
Cherry Hill Township	Pine Hill Borough	
Chesilhurst Borough	Pine Valley Borough	
Clementon Borough	Voorhees Township	
Gibbsboro Borough	Waterford Township	
Lawnside Borough	Winslow Township	

Combined Treatment Plant Capacity	22 TG/day
Total Estimated Septage Generation	20 TG/day

Collingswood  
NPDES # 0025526  
Compliance date: October 1, 1980

Category A

Audubon Borough	Haddon Township
Audubon Park Borough	Hi-Nella Borough
Barrington Borough	Laurel Springs Borough
Bellmawr Borough	Lindenwold Borough
Brooklawn Borough	Magnolia Borough
Camden City	Merchantville Borough
Collingswood Borough	Mount Ephraim Borough
Evesham Township (Burl. Co.)	Oaklyn Borough
Gloucester City	Pennsauken Township
Gloucester Township	Runnemede Borough
Haddonfield Borough	Somerdale Borough
Haddon Heights Borough	Stratford Borough
	Tavistock Borough
	Wood-Lynne Borough

Treatment Plant Septage Capacity	5 TG/day
Total Estimated Septage Generation	5 TG/day

Cape May County

Lower Township MUA

Category A

NPDES # 0023809

Compliance date: October 1, 1980

Avalon Borough	North Wildwood City
Cape May City	Ocean City
Cape May Point Borough	Sea Isle City
Dennis Township	Stone Harbor City
Lower Township	West Cape May Borough
Middle Township	West Wildwood Borough
	Wildwood City
	Wildwood Crest Borough
	Woodbine Borough

Treatment Plant Septage Capacity 11 TG/day

Total Estimated Septage Generation 11 TG/day

Note: Atlantic County Sewerage Authority (ACSA) shall accept excess septage from Cape May County during the summer months (May through August, inclusive).

Cumberland County

Cumberland County Utilities Authority

Category A

NPDES # 0024651

Compliance date: July 1, 1980

Alloway Township (Salem Co.)	Lower Alloways Creek Township (Salem Co.)
Bridgeton City	
Commercial Township	Maurice River Township
Deerfield Township	Pittsgrove Township (Salem Co.)
Downe Township	Quinton Township (Salem Co.)
Fairfield Township	Shiloh Borough
Greenwich Township	Stow Creek Township
Hopewell Township	Upper Deerfield Township
Lawrence Township	Vineland City

Treatment Plant Septage Capacity 30 TG/day

Total Estimated Septage Generation 30 TG/day

Millville STP

Category B

NPDES # 0029467

Compliance date: January 1, 1981

Millville City

Treatment Plant Septage Capacity 3 TG/day

Total Estimated Septage Generation 3 TG/day

Essex County

Livingston Township STP  
NPDES # 0024511  
Compliance date: July 1, 1980

Category A

Caldwell Borough	Morris Township (Morris Co.)
Essex Fells Borough	Morristown Township (Morris Co.)
Florham Park Borough	Morris Plains Borough (Morris Co.)
(Morris Co.)	North Caldwell Borough
Livingston Township	Roseland Borough
Mendham Borough (Morris Co.)	West Caldwell Borough
Mendham Township (Morris Co.)	

Treatment Plant Septage Capacity	8 TG/day
Total Estimated Septage Generation	7 TG/day

Gloucester County

Logan Township STP  
NPDES # 0027545  
Compliance date: October 1, 1980

Category A

Greenwich Township	Paulsboro Borough
Logan Township	Swedesboro Borough
	Woolwich Township

Treatment Plant Septage Capacity	2 TG/day
Total Estimated Septage Generation	2 TG/day

Hudson County

Secaucus Town STP  
NPDES # 0025038  
Compliance date: January 1, 1981

Category A

Bayonne City	North Bergen Township
Guttenberg Town	Secaucus Town
Hoboken City	Union City
Jersey City	Weehawken Township
	West New York Town

Treatment Plant Septage Capacity	4 TG/day
Total Estimated Septage Generation	3 TG/day

Mercer County

Stony Brook Regional Sewerage Authority  
NPDES #0031119  
Compliance date: July 1, 1980

Category A

Delaware Township (Hunt. Co.)	Pennington Borough
East Amwell Township	Princeton Borough
(Hunt. Co.)	Princeton Township
Hamilton Township	Stockton Borough (Hunt. Co.)
Hooewell Borough	Washington Township
Hopewell Township	West Amwell Township (Hunt. Co.)
Lambertville City (Hunt. Co.)	West Windsor Township

Treatment Plant Septage Capacity	18 TG/day
Total Estimated Septage Generation	18 TG/day

East Windsor MUA  
NPDES # 0023787  
Compliance date: October 1, 1980

Category A

Bordentown City (Burl. Co.)	East Windsor Township
Bordentown Township	Fieldsboro Borough (Burl. Co.)
(Burl. Co.)	Hightstown Borough
Chesterfield Township	Mansfield Township (Burl. Co.)
(Burl. Co.)	

Treatment Plant Septage Capacity	8 TG/day
Total Estimated Septage Generation	3 TG/day

Trenton STP  
NPDES # 0020923  
Compliance date: October 1, 1980

Category B

Trenton City

Treatment Plant Septage Capacity	1 TG/day
Total Estimated Septage Generation	0.3 TG/day

Ewing-Lawrence Sewerage Authority  
NPDES # 0024759  
Compliance date: July 1, 1980

Category B

Ewing Township  
Lawrence Township

Treatment Plant Septage Capacity	2 TG/day
Total Estimated Septage Generation	2 TG/day



Middlesex County

Middlesex County S.A.

NPDES # 0020141

Compliance date: July 1, 1981

Category A

Bound Brook Borough  
(Somerset Co.)

Carteret Borough  
Cranbury Township  
Dunellen Borough  
East Brunswick Township  
Edison Township  
Fanwood Borough (Union Co.)  
Franklin Township  
(Somerset Co.)

Green Brook Township  
(Somerset Co.)

Helmetta Borough  
Highland Park Borough  
Jamesburg Borough  
Metuchen Boroug  
Middlesex Borough  
Milltown Borough  
Monroe Township\*  
New Brunswick City

Hunterdon County\*\*

Alexandria Township  
Bethlehem Township  
Bloomsbury Borough  
Califon Borough  
Clinton Town  
Clinton Township  
Flemington Borough  
Franklin Township  
Frenchtown Borough  
Glen Gardner Borough  
Hampton Borough

Sussex County\*\*

Andover Borough  
Andover Township  
Branchville Borough  
Byram Township  
Frankford Township  
Franklin Borough  
Fredon Township  
Green Township  
Hamburg Borough  
Hampton Township  
Hardyston Township  
Hopatcong Borough

North Brunswick Township  
North Plainfield Borough  
(Somerset Co.)

Old Bridge Township  
Perth Amboy City  
Piscataway Township  
Plainfield City (Union Co.)  
Plainsboro Township  
Sayreville Borough  
South Amboy City  
South Bound Brook Borough  
(Somerset Co.)

South Brunswick Township  
South Plainfield Borough  
South River Borough  
Spotswood Borough  
Watchung Borough (Somerset Co.)  
Woodbridge Borough

High Bridge Borough  
Holland Township  
Kingwood Township  
Lebanon Borough  
Lebanon Township  
Milford Borough  
Raritan Township  
Readington Township  
Tewksbury Township  
Union Township

Lafayette Township  
Montague Township  
Newton Town  
Ogdensburg Borough  
Sandyston Township  
Sparta Township  
Stanhope Borough  
Stillwater Township  
Sussex Borough  
Vernon Township  
Walpack Township  
Wantage Township

Middlesex County (cont'd)

Treatment Plant Septage Capacity	330 TG/day
Total Estimated Septage Generation	91 TG/day

\* Excess from Monroe Township - estimated excess septage quantity = 0.5 TG/day

\*\* The municipalities listed in these counties will be required to discharge their septage at the designated sewage treatment facilities by March 1, 1981 unless another alternative has been approved by the Department by that date. For the interim period, the septage generated in these municipalities may either be disposed of within landfills registered to accept such wastes, discharged at the designated treatment plant, or disposed of at another Department-approved facility or site.

Monroe Township MUA  
NPDES #0022128  
Compliance date: October 1, 1980

Category C

Monroe Township \*

Treatment Plant Septage Capacity	2 TG/day
Total Estimated Septage Generation	2 TG/day

\* Excess to Middlesex County S.A.

Monmouth County

Northeast Monmouth Regional Sewerage Authority

Category A

NPDES # 0026735

Compliance date: October 1, 1980

Atlantic Highlands Borough	Monmouth Beach Borough
Colts Neck Township	Oceanport Borough
Deal Borough	Ocean Township
Eatontown Borough	Red Bank Borough
Fair Haven Borough	Rumson Borough
Highlands Borough	Sandy Hook Borough
Interlaken Borough	Sea Bright Borough
Little Silver Borough	Shrewsbury Borough
Long Branch City	Shrewsbury Township
Marlboro Township	Tinton Falls Borough
	West Long Branch Borough

Treatment Plant Septage Capacity 20 TG/day

Total Estimated Septage Generation 8 TG/day

Western Monmouth Utilities Authority

Category A

NPDES # 0023728

Compliance date: October 1, 1980

Allentown Borough	Manalapan Township
Englishtown Borough	Millstone Township
Freehold Borough	Roosevelt Borough
Freehold Township	Upper Freehold Township

Treatment Plant Septage Capacity 8 TG/day

Total Estimated Septage Generation 8 TG/day

South Monmouth Regional Sewerage Authority

Category A

NPDES # 0024562

Compliance date: October 1, 1980

Belmar Borough	South Belmar Borough
Brielle Borough	Spring Lake Borough
Manasquan Borough	Spring Lake Heights Borough
Sea Girt Borough	Wall Township

Treatment Plant Septage Capacity 16 TG/day

Total Estimated Septage Generation 5 TG/day

Neptune Township STP #2 - Old Corlies Avenue

Category A

NPDES # 0024872

Compliance date: October 1, 1980

Allenhurst Borough	Howell Township
Asbury Park City	Loch Arbour Village
Avon-By-The-Sea Borough	Neptune City Borough
Bradley Beach Borough	Neptune Township
Farmingdale Borough	

Treatment Plant Septage Capacity 12 TG/day

Total Estimated Septage Generation 10 TG/day

Monmouth County (con't)

Middletown Sewer Authority

Category A

NPDES # 0025356

Compliance date: October 1, 1980

Aberdeen Township

Hazlet Township

Holmdel Township

Keansburg Borough

Keyport Borough

Matawan Borough

Middletown Township

Union Beach Borough

Treatment Plant Septage Capacity

17 TG/day

Total Estimated Septage Generation

8 TG/day

Morris County

Two Bridges Wastewater Treatment Plant  
NPDES # 0029386  
Compliance date: July 1, 1980

Category A

Bloomington Borough	Lincoln Park Borough
(Passaic Co.)	Oakland Borough (Bergen Co.)*
Butler Borough	Pequannock Township
Fairfield Borough (Essex Co.)	Ringwood Borough (Passaic Co.)
Jefferson Borough	Wanaque Borough (Passaic Co.)
Kinnelon Borough	West Milford (Passaic Co.)

Treatment Plant Septage Capacity	50 TG/day**
Total Estimated Septage Generation	44 TG/day

\* Excess from Oakland Borough (Pompton Lakes MUA) - estimated excess septage quantity = 3 TG/day.

Parsippany - Troy Hills Treatment Plant  
NPDES # 0024970  
Compliance date: July 1, 1980

Category A

Boonton Town	Netcong Borough
Boonton Township	Parsippany - Troy Hills Township
Denville Township	Randolph Township
Dover Town	Rockaway Borough
Mine Hill Township	Rockaway Township
Montville Township	Roxbury Township
Mountain Lakes Borough	Victory Gardens Borough
Mount Arlington Borough	Washington Township
Mount Olive Township	Wharton Borough

Treatment Plant Septage Capacity	35 TG/day
Total Estimated Septage Generation	35 TG/day

Madison - Chatham Joint Meeting  
NPDES # 0024937  
Compliance date: July 1, 1980

Category A

Chatham Borough	Harding Township
Chatham Township	Madison Borough
Chester Borough	Passaic Township
Chester Township	

Treatment Plant Septage Capacity	10 TG/day
Total Estimated Septage Generation	6 TG/day

Hanover Township STP  
NPDES # 0024902  
Compliance date: January 1, 1981

Category A

East Hanover Township  
Hanover Township

Treatment Plant Septage Capacity	4 TG/day
Total Estimated Septage Generation	4 TG/day

Ocean County

Ocean County Sewerage Authority Plants  
Compliance date: October 1, 1981

Category A

	<u>NPDES#</u>	<u>Treatment Plant Septage Capacity</u>
Dover Treatment Plant	0024775	21 TG/day
Northern Treatment Plant	0028142	45 TG/day
Central Treatment Plant	0029408	30 TG/day
Southern Treatment Plant	0026018	25 TG/day
Barnegat Light Borough	Long Beach Township	
Barnegat Township	Manchester Township	
Bay Head Borough	Mantaloking Borough	
Beach Haven Borough	Ocean Township	
Beachwood Borough	Ocean Gate Borough	
Berkeley Township	Pine Beach Borough	
Brick Township	Plumstead Township	
Dover Township	Point Pleasant Borough	
Eagleswood Township	Point Pleasant Beach Borough	
Harvey Cedars Borough	Seaside Heights Borough	
Island Heights Borough	Seaside Park Borough	
Jackson Township	Ship Bottom Borough	
Lacey Township	South Toms River Borough	
Lakehurst Borough	Stafford Township	
Lakewood Township	Surf City Borough	
Lavalette Borough	Tuckerton Borough	
Little Egg Harbor Township		
Combined Treatment Plant Capacity	121 TG/day	
Total Estimated Septage Generation	96 TG/day	

Passaic County

Pompton Lakes Borough MUA  
NPDES # 0023698

Category C

Compliance date: October 1, 1980

Oakland Borough\* (Bergen County)  
Pompton Lakes Borough  
Riverdale Borough (Morris County)

Treatment Plant Septage Capacity	4 TG/day
Total Estimated Septage Generation	4 TG/day

\* Excess septage to Two Bridges WWTP.

Somerset County

Somerset Raritan Valley Sewerage Authority  
NPDES # 0024864  
Compliance date: July 1, 1980

Category A

Bedminster Township  
Bernards Township  
Bernardsville Borough  
Branchburg Township  
Bridgewater Township  
Far Hills Borough  
Hillsborough Township  
Manville Borough  
Millstone Borough  
Montgomery Township  
Peapack and Gladstone Borough  
Raritan Borough  
Rocky Hill Borough  
Somerville Borough  
Warren Township

Treatment Plant Septage Capacity	24 TG/day
Total Estimated Septage Generation	23 TG/day

Union County

Elizabeth Joint Meeting

NPDES # 0024741

Compliance date: July 1, 1980

Category A

Bellville Town (Essex Co.)	Millburn Township (Essex Co.)
Bloomfield Town (Essex Co.)	Montclair Town (Essex Co.)
Carlstadt Borough (Bergen Co.)	Morris Township (Morris Co.)
Cedar Grove Township (Essex Co.)	Newark City (Essex Co.)
Clifton City (Passaic Co.)	North Arlington Borough (Bergen Co.)
East Newark Borough (Hudson Co.)	North Haledon Borough (Passaic Co.)
East Orange City (Essex Co.)	Nutley Town (Essex Co.)
East Rutherford Borough (Bergen Co.)	Orange City (Essex Co.)
Elizabeth City	Paramus Borough (Bergen Co.)
Elmwood Park Borough (Bergen Co.)	Passaic City (Passaic Co.)
Fair Lawn Borough (Bergen Co.)	Paterson City (Passaic Co.)
Garfield City (Bergen Co.)	Prospect Park Borough (Passaic Co.)
Glen Ridge Borough (Essex Co.)	Roselle Borough
Glen Rock Borough (Bergen Co.)	Roselle Park Borough
Haledon Borough (Passaic Co.)	Rutherford Borough (Bergen Co.)
Harrison Town (Hudson Co.)	Saddle Brook Township (Bergen Co.)
Hawthorne Borough (Passaic Co.)	South Hackensack Township (Bergen Co.)
Hillside Township	South Orange Village (Essex Co.)
Irvington Town (Essex Co.)	Totowa Borough (Passaic Co.)
Kearny Town (Hudson Co.)	Union Township
Little Falls Township (Passaic Co.)	Verona Borough (Essex Co.)
Linden City	Wallington Borough (Bergen Co.)
Lodi Borough (Bergen Co.)	Washington Borough (Bergen Co.)
Lyndhurst Township (Bergen Co.)	Wayne Township (Passaic Co.)
Maplewood Township (Essex Co.)	West Orange Town (Essex Co.)
	West Paterson Borough (Passaic Co.)
	Wood-Ridge Borough (Bergen Co.)

Treatment Plant Septage Capacity	70 TG/day
Total Estimated Septage Generation	25 TG/day

Rahway Valley Sewerage Authority

NPDES # 0024643

Compliance date: July 1, 1980

Category A

Berkeley Heights Township	Mountainside Borough
Clark Township	New Providence Borough
Cranford Township	Rahway City
Garwood Borough	Scotch Plains Township
Kenilworth Borough	Springfield Township
Mendham Borough (Morris Co.)	Summit City
Mendham Township (Morris Co.)	Westfield Town
	Winfield Township



Union County (con't)

Warren County\*

Allamuchy Township  
Belvidere Town  
Blairstown Township  
Frelinghuysen Township  
Hardwick Township  
Hope Township  
Knowlton Township

Liberty Township  
Mansfield Township  
Oxford Township  
Pahaquarry Township  
Washington Borough  
Washington Township  
White Township

Treatment Plant Septage Capacity 40 TG/day  
Total Estimated Septage Generation 17 TG/day

- \* The municipalities listed in these counties will be required to discharge their septage at the designated sewage treatment facilities by March 1, 1991 unless another alternative has been approved by the Department by that date. For the interim period, the septage generated in these municipalities may either be disposed of within landfills registered to accept such wastes, discharged at the designated treatment plant, or disposed of at another Department-approved facility or site.

Warren County

Phillipsburg WTP  
NPDES # 0024716

Category A

Compliance date: October 1, 1980

Alpha Borough  
Franklin Township  
Greenwich Township

Harmony Township  
Lopatcong Township  
Phillipsburg Township  
Pohatcong Township

Treatment Plant Septage Capacity 6 TG/day  
Total Estimated Septage Generation 5 TG/day

Hackettstown MUA  
NPDES # 0021369

Category A

Compliance date: January 1, 1981

Hackettstown Town  
Independence Township

Treatment Plant Septage Capacity 4 TG/day  
Total Estimated Septage Generation 3 TG/day

# APPENDIX A (con't)

## Category D Facilities

### Bergen County:

	<u>NPDES #</u>
Edgewater STP	0020591
Fair Lawn Boro STP	0023671
Wood-Ridge SA	0025186

### Burlington County:

Beverly SA	0027481
Bordentown City Disposal Plant	0024678
Bordentown City Waste Treatment Plant	0028649
Cinnaminson SA	0024007
Evesham Twp - Elmwood STP	0024031
Evesham Twp - Woodstream STP	0024040
Maple Shade Twp - Linwood Ave. STP	0028738
Maple Shade Twp - Main St. STP	0028746
Medford Lakes Borough STP	0021326
Medford Water Pollution Control Plant	0026832
Moorestown Twp STP	0024996
Mount Holly STP	0024015
Mount Laurel - Interim STP	0025178
Palmyra STP	0024449
Riverside Sewage Plant	0022519
Willingboro MUA	0023361

### Camden County:

Camden County MUA	0026182
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### Cape May County:

Cape May County MUA

### Cumberland County:

Landis SA	0025364
Vineland City Water & Sewer Utility	0024848

### Essex County:

Caldwell Wastewater Treatment Plant	0020427
Cedar Grove Twp STP	0025330
Passaic Valley Sewerage Commissioners	0021016
Verona Boro STP	0024490

### Gloucester County:

Gloucester County SA	0024686
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Hunterdon County:

Clinton Wastewater Treatment Plant	0020389
Lambertville SA	0020915
Milford Sewer Utility	0021890
Raritan Twp MUA	0022047

Mercer County:

Hamilton Twp - Independence Ave. Plant	0026301
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Middlesex County:

Carteret STP	0024571
Perth Amboy City STP	0023213
South Amboy STP	0020541
Woodbridge Twp - Keasbey STP	0020401
Woodbridge Twp - Sewaren STP	0020397

Monmouth County:

Aberdeen Twp - Cliffwood STP	0022535
Aberdeen Twp - Strathmcre STP	0022543
Atlantic Highlands STP	0025402
Bayshore Regional SA	0024708
Freehold Boro STP	0026565
Highlands Boro STP	0026204
Long Branch SA	0024783
Neptune Twp STP - Pennsylvania Ave.	0024881
Ocean Twp SA	0024520

Morris County:

Chatham Twp - Main Plant	0020290
Florham Park SA	0025518
Morris Twp - Butterworth STP	0024911
Morris Twp - Woodland STP	0024929
Passaic Twp STP	0024465
Rockaway Valley Regional SA	0022349

Passaic County:

Butler Bloomingdale STP	0022039
Little Falls Twp STP	0024732
Totowa Boro - Riverview STP	0022071
Totowa Boro - West End STP	0022080
Wanaque MUA - Haskell STP	0021741
Wayne Twp - Mountain View Plant #1	0028002
West Paterson Boro STP	0022098

Salem County:

Penns Grove SA	0024023
Pennsville SA	0021598
Salem City STP	0024856
Upper Penns Neck Twp SA - Carney's Point	0021601
Woodstown SA	0022250

Somerset County:

Bernardsville Boro STP	0026387
Harrison Brook - Bernards Twp SA	0022845
Manville Boro STP	0028762
Warren Twp SA - Stage II STP	0022489
Warren Twp SA - Stage IV STP	0022497

Sussex County:

Sussex County MUA

Union County:

Berkeley Heights Water Pollution Control Plant	0027961
Linden Roselle SA	0024953
New Providence Wastewater Disposal Plant	0021636

Warren County:

Belvidere STP	
Oxford STP	
Washington Boro STP	0021113

APPENDIX C

GENERATOR CERTIFICATION FORM

I, \_\_\_\_\_, do hereby certify that the content of  
(name of generator)  
my on-site disposal system (cesspool, holding tank, or septic tank)  
(circle one)  
is only septage of domestic origin.

Date: \_\_\_\_\_

\_\_\_\_\_  
Signature of Generator

\_\_\_\_\_  
Printed Name of Generator

\_\_\_\_\_  
Address  
\_\_\_\_\_

Septage - means the combination of liquid and solid residues resulting from the treatment of water-borne domestic waste in on-site treatment systems. For the purpose of these regulations, the definition of septage shall not include the liquid or solid residues generated in on-site treatment systems from industrial or commercial users unless the wastes generated are strictly domestic. Septage may include wastes generated from restaurants, professional buildings, etc.

PAGE: \_\_\_\_\_

SEPTAGE DISPOSAL DURING THE MONTH OF: \_\_\_\_\_

TREATMENT PLANT NAME:

SEVEN MILE BEACH/MIDDLE REGIONAL  
WASTEWATER TREATMENT FACILITY  
CAPE MAY COUNTY MUNICIPAL  
UTILITIES AUTHORITY

PLANT CONTACT: Mr. Howard W. Wright  
PHONE NUMBER: (609)465-8410

HAULERS NAME	S.W.A. REGISTRATION NUMBER	VOLUME IN THOUSANDS OF GALLONS
Atlantic Able Portable Toilets, Inc.	3716	
Caprioni Sewerage Service, Inc.	716	
Delsea Wood Mobile Home Park	8638	
Heen Sewerage Service	11133	
Mar-Tee Contractors, Inc.	2208BA- 32864	
Marmora Septic Pumping, Inc.	48950	
Seaboard Sewerage Service	A-7756 17421	

Appendix D

TOTAL MONTHLY VOLUME: \_\_\_\_\_

MAIL TO: SEPTAGE TASK FORCE

SEVEN MILE BEACH/MIDDLE  
REGIONAL WASTEWATER TREATMENT FACILITY

SEPTAGE DISPOSAL DAILY AND MONTHLY TOTALS

DATE	ATLANTIC ABLE	CAPRIONI	DELSEA WOOD	HEEN	TOTAL
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					
26					
27					
28					
29					
30					
31					
TOTALS					

MONTH: \_\_\_\_\_  
YEAR: \_\_\_\_\_