

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATER & WASTE MANAGEMENT 601 57th Street, S.E. CHARLESTON, WV 25304

GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM WATER POLLUTION CONTROL PERMIT

Permit No.: WV0103110 Issue Date: October 1, 2020

Subject: Sewage Treatment and Disposal Effective Date: November 1, 2020

Systems of Domestic Sewage Only (50,000 GPD or less, except mine

bathhouses.)

Expiration Date: September 30, 2025

Supersedes: WV/NPDES General Water Pollution

Control Permit No. WV0103110

issued October 1, 2015.

To whom it may concern:

This is to certify that any entity to be regulated under the terms and conditions of this general permit, and who has satisfied the registration requirements and has been assigned a Treatment Category, and who has not been required by the Division of Water and Waste Management to apply for an individual WV/NPDES permit, is hereby granted coverage under this General WV/NPDES Water Pollution Control Permit to install, operate, and maintain a disposal system or part thereof, for the direct discharge of treated sewage into the waters of the State.

This permit is subject to the following terms and conditions:

The information submitted on and with the Facility Registration/Application Form or any information presently incorporated in the permittees' previous WV/NPDES permits is hereby incorporated with like effect as if all such information was set forth herein, and other conditions set forth in Sections A, B, and C, and Appendix A, and the conditions set forth in the site approval coverage letter.

The validity of this permit is contingent upon the payment of the applicable annual permit fee, as required by Chapter 22, Article 11, Section 10 of the Code of West Virginia.

A. Discharge Limitations and Monitoring Requirements

Permittees must provide adequate treatment technologies in order to comply with the prescribed effluent limitations of their assigned treatment category and the allowed maximum daily flow.

A.1 Discharge Limitations and Monitoring Requirements - Treatment Category I

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, permittees who have been assigned to Treatment Category I are authorized to discharge from the point source. The discharge shall comply with the following:

Discharge Limitations

Monitoring Requirements

Quantity (lbs/day)

Other Units (Specify)

Effluent Characteristic	Avg. Monthly	Max. Daily	Avg. Monthly	Max.Daily	Instantaneous <u>Maximum</u>		Measurement <u>Frequency</u>	Sample <u>Type</u>
Flow				*As Authorized		MGD	1/Quarter	Estimated
Biochemical Oxygen Demand (5-Day)	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Total Suspended Solids	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Fecal Coliform			200	400	500	counts/ 100ml	1/Quarter	Grab
Total Residual Chlorine (TRC)			28.0	57.0	70.0	μg/l	**1/Quarter	Grab

Sewage facilities subject to Treatment Category I are required to provide Secondary Treatment Technology such as an extended aeration "package" sewage treatment plant or a sewage stabilization pond or constructed subsurface wetland or equivalent secondary treatment technology. Bacteria disinfection shall be accomplished through the use of a chlorine or an ultraviolet disinfection system; however, should chlorine disinfection be utilized, a dechlorination system shall be provided.

The pH shall not be less than 6.0 standard units and not more than 9.0 standard units and shall be monitored by grab sampling quarterly.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Effluent BOD_5 sampling shall be collected at a location immediately preceding disinfection. All other effluent samples shall be collected at or as near as possible to the point of discharge.

^{*} As authorized on General Permit Registration

^{**} Monitoring for TRC is required only if a chlorination or a chlorination/dechlorination system is used for bacteria disinfection. Permittee shall test on-site utilizing an EPA approved field test kit having an accuracy detection level down to 100 µg/l. Also see condition B.16.

A.1A Discharge Limitations and Monitoring Requirements - Treatment Category IA

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, permittees who have been assigned to Treatment Category IA are authorized to discharge from the point source. The discharge shall comply with the following:

Discharge Limitations

Monitoring Requirements

Quantity (lbs/day)

Other Units (Specify)

Effluent <u>Characteristic</u>	Avg. Monthly	Max. Daily	Avg. Monthly	Max.Daily	Instantaneous <u>Maximum</u>		Measurement <u>Frequency</u>	Sample <u>Type</u>
Flow				*As Authorized		MGD	1/Quarter	Estimated
Biochemical Oxygen Demand (5-Day)	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Total Suspended Solids	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Fecal Coliform			200	400	500	counts/ 100ml	1/Quarter	Grab
Total Residual Chlorine(TRC)			Zero	Zero	Zero	$\mu g/l$	**1/Quarter	Grab

^{*} As authorized on General Permit Registration

Sewage facilities subject to Treatment Category IA are required to provide Secondary Treatment Technology such as an extended aeration "package" sewage treatment plant or a sewage stabilization pond or constructed subsurface wetland or equivalent secondary treatment technology. Bacteria disinfection shall be accomplished through the use of a chlorine or an ultraviolet disinfection system; however, should chlorine disinfection be utilized, a dechlorination system shall be provided.

The pH shall not be less than 6.0 standard units and not more than 9.0 standard units and shall be monitored by grab sampling quarterly.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Effluent BOD₅ sampling shall be collected at a location immediately preceding disinfection. All other effluent samples shall be collected at or as near as possible to the point of discharge.

^{**} Monitoring for TRC is required only if a chlorination or a chlorination/dechlorination system is used for bacteria disinfection. Permittee shall test on-site utilizing an EPA approved field test kit having an accuracy detection level down to 100 µg/l. Also see condition B.16.

A.2 Discharge Limitations and Monitoring Requirements - Treatment Category II

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, permittees who have been assigned to Treatment Category II are authorized to discharge from the point source. The discharge shall comply with the following: (Summer Limitations are applicable May 1 - October 31 and Winter Limitations are applicable November 1 - April 30).

Discharge Limitations

Monitoring Requirements

Quantity (lbs/day)

Other Units (Specify)

Effluent <u>Characteristic</u>	Avg. Monthly	Max. Daily	Avg. Monthl	y Max.Daily	Instantaneous <u>Maximum</u>		Measurement <u>Frequency</u>	Sample <u>Type</u>
Flow				*As Authorized		MGD	1/Quarter	Estimated
Biochemical Oxygen Demand (5-Day)	Report Only	Report Only	Summer 10.0 Winter 20.0		25.0 50.0	mg/l	1/Quarter	Grab
Total Suspended Solids	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Nitrogen, Ammonia	Report Only	Report Only	Summer 8.0 Winter 15.0		20.0 37.5	mg/l	1/Quarter	Grab
Fecal Coliform			200	400	500	counts/ 100ml	1/Quarter	Grab
Dissolved Oxygen			Not less	than 6.0 mg/l at a	ny given time	mg/l	1/Quarter	Grab
Total Residual Chlorine (TRC)			28.0	57.0	70.0	$\mu g/l$	**1/Quarter	Grab

^{*} As authorized on General Permit Registration

Sewage facilities subject to Treatment Category II are required to provide secondary treatment technology followed by additional treatment such as an alternating surface sand filter or a rapid sand filter or a polishing pond or equivalent tertiary technology***. Also acceptable is a Recirculating Sand Filter (RSF), preceded by primary or secondary treatment technology provided the RSF is designed for type of pretreated waste received. Bacteria disinfection shall be accomplished through the use of a chlorine or an ultraviolet disinfection system; however, should chlorine disinfection be utilized, a dechlorination system shall be provided. If necessary, post aeration of the final effluent shall be required, should a polishing pond not be provided.

The pH shall not be less than 6.0 standard units and not more than 9.0 standard units and shall be monitored by grab sampling quarterly.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Effluent BOD_5 sampling shall be collected at a location immediately preceding disinfection. All other effluent samples shall be collected at or as near as possible to the point of discharge.

^{**} Monitoring for TRC is required only if a chlorination or a chlorination/dechlorination system is used for bacteria disinfection. Permittee shall test on-site utilizing an EPA approved field test kit having an accuracy detection level down to 100 μg/l. Also see condition B.16.

*** See Section B.28.

A.2A Discharge Limitations and Monitoring Requirements - Treatment Category IIA

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, permittees who have been assigned to Treatment Category IIA are authorized to discharge from the point source. The discharge shall comply with the following: (Summer Limitations are applicable May 1 - October 31 and Winter Limitations are applicable November 1 - April 30)

Discharge Limitations

Monitoring Requirements

Quantity (lbs/day)

Other Units (Specify)

Effluent <u>Characteristic</u>	Avg. Monthly	Max. Daily	Avg. Mo	<u>nthly</u>	Max.Daily	Instantaneous <u>Maximum</u>		Measurement <u>Frequency</u>	Sample <u>Type</u>
Flow					*As Authorized		MGD	1/Quarter	Estimated
Biochemical Oxygen Demand (5-Day)	Report Only	Report Only	Summer Winter	10.0 20.0	20.0 40.0	25.0 50.0	mg/l	1/Quarter	Grab
Total Suspended Solids	Report Only	Report Only		30.0	60.0	75.0	mg/l	1/Quarter	Grab
Nitrogen, Ammonia	Report Only	Report Only	Summer Winter	8.0 15.0	16.0 30.0	20.0 37.5	mg/l	1/Quarter	Grab
Fecal Coliform				200	400	500	counts/ 100ml	1/Quarter	Grab
Dissolved Oxygen				Not les	s than 6.0 mg/l a	t any given time	mg/l	1/Quarter	Grab
Total Residual Chlorine(TRC)			2	Zero	Zero	Zero	μg/l	**1/Quarter	Grab

^{*} As authorized on General Permit Registration

Sewage facilities subject to Treatment Category IIA are required to provide secondary treatment technology followed by additional treatment such as an alternating surface sand filter or a rapid sand filter or a polishing pond or equivalent tertiary technology***. Also acceptable is a Recirculating Sand Filter (RSF), preceded by primary or secondary treatment technology provided the RSF is designed for type of pretreated waste received. Bacteria disinfection shall be accomplished through the use of a chlorine or an ultraviolet disinfection system; however, should chlorine disinfection be utilized, a dechlorination system shall be provided. If necessary, post aeration of the final effluent shall be required, should a polishing pond not be provided.

The pH shall not be less than 6.0 standard units and not more than 9.0 standard units and shall be monitored by grab sampling quarterly.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Effluent BOD₅ sampling shall be collected at a location immediately preceding disinfection. All other effluent samples shall be collected at or as near as possible to the point of discharge.

^{**} Monitoring for TRC is required only if a chlorination or a chlorination/dechlorination system is used for bacteria disinfection. Permittee shall test on-site utilizing an EPA approved field test kit having an accuracy detection level down to 100 µg/l. Also see condition B.16.

^{***} See Section B.28.

A.3 Discharge Limitations and Monitoring Requirements - Treatment Category III

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, permittees who have been assigned to Treatment Category III are authorized to discharge from the point source. The discharge shall comply with the following: (Summer Limitations are applicable May 1 - October 31 and Winter Limitations are applicable November 1 - April 30)

Discharge Limitations

Monitoring Requirements

Quantity (lbs/day)

Other Units (Specify)

Effluent <u>Characteristic</u>	Avg. Monthly	Max. Daily	Avg. Monthly	Max.Daily	Instantaneous <u>Maximum</u>		Measurement <u>Frequency</u>	Sample <u>Type</u>
Flow				*As Authorized		MGD	1/Quarter	Estimated
Biochemical Oxygen Demand (5-Day)	Report Only	Report Only	Summer 5.0 Winter 10.0	10.0 20.0	12.5 25.0	mg/l	1/Quarter	Grab
Total Suspended Solids	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Nitrogen, Ammonia	Report Only	Report Only	Summer 3.0 Winter 6.0	6.0 12.0	7.5 15.0	mg/l	1/Quarter	Grab
Fecal Coliform			200	400	500	counts/ 100ml	1/Quarter	Grab
Dissolved Oxygen			Not less t	han 6.0 mg/l at ar	ny given time	mg/l	1/Quarter	Grab
Total Residual Chlorine (TRC)			28.0	57.0	70.0	$\mu g/l$	**1/Quarter	Grab

^{*} As authorized on General Permit Registration

Sewage facilities subject to Treatment Category III are required to provide secondary treatment technology followed by additional treatment such as an alternating surface sand filter or a rapid sand filter or a polishing pond or equivalent tertiary technology***. Also acceptable is a Recirculating Sand Filter (RSF), preceded by primary or secondary treatment technology provided the RSF is designed for type of pretreated waste received. Bacteria disinfection shall be accomplished through the use of a chlorine or an ultraviolet disinfection system; however, should chlorine disinfection be utilized, a dechlorination system shall be provided. If necessary, post aeration of the final effluent shall be required, should a polishing pond not be provided.

The pH shall not be less than 6.0 standard units and not more than 9.0 standard units and shall be monitored by grab sampling quarterly.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Effluent BOD₅ sampling shall be collected at a location immediately preceding disinfection. All other effluent samples shall be collected at or as near as possible to the point of discharge.

^{**} Monitoring for TRC is required only if a chlorination or a chlorination/dechlorination system is used for bacteria disinfection. Permittee shall test on-site utilizing an EPA approved field test kit having an accuracy detection level down to 100 µg/l. Also see condition B.16.

^{***} See Section B.28.

A.3A Discharge Limitations and Monitoring Requirements - Treatment Category IIIA

During the period beginning on the effective date of this permit and lasting through the expiration date of this permit, permittees who have been assigned to Treatment Category IIIA are authorized to discharge from the point source. The discharge shall comply with the following: (Summer Limitations are applicable May 1 - October 31 and Winter Limitations are applicable November 1 - April 30)

Discharge Limitations

Monitoring Requirements

Quantity (lbs/day)

Other Units (Specify)

Effluent <u>Characteristic</u>	Avg. Monthly	Max. Daily	Avg. Monthly	Max.Daily	Instantaneous <u>Maximum</u>		Measurement <u>Frequency</u>	Sample <u>Type</u>
Flow				*As Authorized		MGD	1/Quarter	Estimated
Biochemical Oxygen Demand (5-Day)	Report Only	Report Only	Summer 5.0 Winter 10.0	10.0 20.0	12.5 25.0	mg/l	1/Quarter	Grab
Total Suspended Solids	Report Only	Report Only	30.0	60.0	75.0	mg/l	1/Quarter	Grab
Nitrogen, Ammonia	Report Only	Report Only	Summer 3.0 Winter 6.0	6.0 12.0	7.5 15.0	mg/l	1/Quarter	Grab
Fecal Coliform			200	400	500	counts/ 100ml	1/Quarter	Grab
Dissolved Oxygen			Not less	han 6.0 mg/l at ar	ny given time	mg/l	1/Quarter	Grab
Total Residual Chlorine(TRC)			Zero	Zero	Zero	$\mu g/l$	**1/Quarter	Grab

^{*} As authorized on General Permit Registration

Sewage facilities subject to Treatment Category IIIA are required to provide secondary treatment technology followed by additional treatment such as an alternating surface sand filter or a rapid sand filter or a polishing pond or an equivalent tertiary technology***. Also acceptable is a Recirculating Sand Filter (RSF), preceded by primary or secondary treatment technology provided the RSF is designed for type of pretreated waste received. Bacteria disinfection shall be accomplished through the use of a chlorine or an ultraviolet disinfection system; however, should chlorine disinfection be utilized, a dechlorination system shall be provided. If necessary, post aeration of the final effluent shall be required, should a polishing pond not be provided.

The pH shall not be less than 6.0 standard units and not more than 9.0 standard units and shall be monitored by grab sampling quarterly.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): Effluent BOD₅ sampling shall be collected at a location immediately preceding disinfection. All other effluent samples shall be collected at or as near as possible to the point of discharge.

^{**} Monitoring for TRC is required only if a chlorination or a chlorination/dechlorination system is used for bacteria disinfection. Permittee shall test on-site utilizing an EPA approved field test kit having an accuracy detection level down to 100 µg/l. Also see condition B.16.

^{***} See Section B.28.

B. OTHER REQUIREMENTS:

- 1. Permittee shall submit electronically, each calendar quarter according to the enclosed format, a Discharge Monitoring Report (DMR) indicating in terms of concentration, and/or quantities, the values of the constituents analytically determined to be in the treatment facility effluent.
- 2. At least one (1) representative sample of the facility effluent shall be collected and analyzed for the regulated pollutant parameters and shall be recorded on the appropriate Discharge Monitoring Report (DMR) form, in each of the following monitoring periods. The required DMRs shall be submitted electronically to the Division of Water & Waste Management by each respective due date:

Monitoring Period	DMR Due Date
January 1 - March 31	April 25
April 1 - June 30	July 25
July 1 - September 30	October 25
October 1 - December 31	January 25

- 3. All required monitoring and reporting shall be submitted electronically to the Division of Water & Waste Management within 25 days of the end of the reporting period. Additional information pertaining to effluent monitoring and reporting can be found in Section III of Appendix A of this permit.
- 4. The permittee shall connect to a municipal or public service district sewage collection system when one becomes available. However, prior to this connection, permittee shall obtain written permission from the municipal or public service district sewage system authority which will receive the waste and submit a request along with one (1) copy of the written permission to this agency for approval. Upon closure of a facility, or upon connection to a municipal or public service district sewage collection system, proper abandonment procedures as per West Virginia Division of Health and Human Resources Legislative Rule 64-9-3.6 shall be followed within 90 days of connection or closure.
- 5. The entire sewage treatment facility shall be adequately protected by fencing as per West Virginia Division of Health and Human Resources Legislative Rule 64 CSR 47.
- 6. This permit is issued contingent upon the operator of this plant possessing and maintaining a Class S certificate for Wastewater Treatment Plant Operators, issued by the State of West Virginia Bureau for Public Health.
- 7. The herein-described treatment works, structures, electrical and mechanical equipment shall be protected from physical damage by the maximum expected one hundred (100) year flood level and operability be maintained during the twenty-five (25) year flood level.
- 8. This permit authorizes the treatment of domestic sewage from households and commercial establishments. The treatment of any industrial or high strength sewage wastes may be approved, on a case-by-case basis, after evaluation of all wastewater flows, pollution concentrations, and the total treatment capacity of the Wastewater Treatment System.
- 9. Permittees and/or plant operators may be required, at the discretion of the Division of Water & Waste Management, to attend training courses sponsored by the Environmental Training Center at Cedar Lakes, WV if permittees and/or plant operators fail to properly operate and maintain their sewage disposal system as required in this Permit.
- 10. Permittees adding sewage collection system extensions or hook-ups beyond what is described in the original registration application, or an approved modification of the registration, will be subject to civil and/or criminal penalties.
- 11. This permit will be considered as an individual permit if the coverage of a specific individual facility is the subject of an appeal in accordance with Chapter 22, Article 11, Section 21 of the West Virginia Code. Any subsequent action taken as result of the appeal will only affect the specific subject facility.
- 12. Proposed wastewater treatment facilities must meet the requirements as described in their Permit to Construct issued by the Bureau for Public Health as a term of compliance with this General Permit. Facilities unable to achieve permit limitations may be required to upgrade the treatment system.

- 13. The Director may require any person authorized by this permit to apply for and obtain an individual NPDES permit. Any interested person may petition the Director to take action under this paragraph. The Director may require any owner or operator authorized to discharge under this permit to apply for an individual NPDES permit only if the owner or operator has been notified in writing that an individual permit application is required. This notice shall include a brief statement of the reasons for this decision, an application form, a statement setting a deadline for the owner or operator to file the application and a statement as to when the coverage under this general permit shall terminate.
- 14. Facilities Discharging to 303(d) Streams

Permittees discharging pollutants of concern to waters for which there is a total maximum daily load (TMDL) established or approved by EPA are not eligible for coverage under this general permit, unless the permit conditions of this general permit are consistent with the assumptions and requirements of such TMDL. Therefore, the permittee must submit an NPDES application to the West Virginia Department of Environmental Protection for coverage under an individual NPDES permit. The permittee should consult with the State or EPA TMDL authority to confirm if his/her facility is subject to an approved TMDL.

- 15. Endangered and Threatened Species
 - If a site discharges to a stream where a federally endangered or threatened species or their habitats are present, the applicant should contact the US Fish & Wildlife Service to ensure that requirements of the Federal Endangered Species Act are met.
- 16. Available sampling methods for total residual chlorine (TRC) are currently not sensitive enough to confirm compliance with the permit limitations imposed. TRC samples shall be taken, preserved and analyzed in accordance with the latest edition of 40 CFR Part 136. The permittee shall use an EPA Approved Method with at least a method detection level (MDL) of 100 ug/l (0.1 mg/l). Any TRC sampling result reported as less than the MDL stated above shall be assumed to confirm compliance for purposes of permit compliance. Should a more sensitive EPA approved method become available for field analysis of TRC, the permittee shall perform TRC self-monitoring in accordance with the new method. If the new method is not sensitive enough to determine compliance with specified TRC limits, analytical results reported as "not detected" at the MDL of the new method will be deemed compliant for purposes of permit compliance.
- 17. A plan to use clustered home aeration units serving individual residences, whether or not they are then connected to a common sewer line, will not receive approval.
- 18. Facilities proposing a new or expanded discharge (above current permitted flow) within the Chesapeake Bay drainage area must obtain an individual NPDES permit. This applies to discharges located in the following counties:
 - Berkeley; Grant; Hampshire; Hardy; Jefferson; Mineral; Morgan and Pendleton. Also, part of eastern Preston and a small section of Tucker (north of Thomas) are included.
- 19. All treatment systems must provide for disinfection of the effluent. Facilities registered under this general permit that utilize chlorination for disinfection must also provide for de-chlorination of the effluent prior to final discharge. Discharges to Trout Streams will be subject to limitation of Zero Total Residual Chlorine. **Therefore, the use of ultraviolet disinfection is recommended for a facility that discharges to a trout stream.**
- 20. Only chlorine tablets approved for use in disinfection of wastewater shall be utilized. Permittees are strictly prohibited from using chlorine tablets designed for use in swimming pools or any other designated use.
- 21. It is recognized that this general permit continues to be in a developmental stage and its limitations, standards and conditions will be reviewed by the Director at the time of reissuance, or earlier if necessary, for possible revisions. Based upon that review, such revisions may be more or less stringent than the limitations, standards and conditions contained in this general permit.
- 22. All wiring and electrical connections must conform to manufacturer's recommendations as well as applicable federal, state and local codes.
- 23. The DEP reserves the right to impose more stringent discharge limitations or additional restrictions, if necessary, to maintain the water quality integrity and the designated uses of the receiving water bodies.

- 24. This permit does not in any way authorize the permittee to discharge a pollutant not listed or quantified in the application, or limited or monitored for in the permit.
- 25. Authorization to discharge pursuant to the conditions of this permit does not relieve the permittee of any liability for damages to state waters or private property.
- 26. Treatment system utilizing steel tanks shall be required to provide Cathodic Protection and institute a proper Operation & Maintenance (O&M) program, including compliance testing every three (3) years performed by a WV Certified Class D or E Tester. In lieu of the required testing, the anode pack(s) must be inspected yearly and replaced as necessary to prevent premature corrosion of the treatment plant.
- 27. This permit shall be promptly modified or revoked and reissued to conform to any effluent standard or limitation issued if an applicable standard or limitation is promulgated under Section 301(b)(2)(C) and (D), 304(b)(2) and/or 307(a)(2) of the Clean Water Act, and that effluent standard or limitation:
 - 1. Contains different conditions or is otherwise more stringent than any effluent limitation in this permit, or
 - 2. Controls any pollutant not limited in the permit; or
 - 3. Requires reassessment due to change in 303(d) status of water body; or
 - 4. Incorporates the results of any TMDL allocation, which may be approved for the receiving water body.
- 28. Any new facility covered under Limitation Categories II, IIA, III, or IIIA (Section A.2-A.3A) shall be required to install an approved tertiary treatment system after the secondary treatment system. Any existing facility covered under Limitation Categories II, IIA, III, or IIIA that demonstrate continued compliance to it's effluent limits will not be required to upgrade it's sewage treatment system. Facilities unable to achieve permit limitations may be required to upgrade the treatment system or add additional treatment components.

C. SEWAGE SLUDGE MANAGEMENT REQUIREMENTS

- 1. All sewage treatment facilities authorized coverage under this permit shall have sewage sludge removed from their system only by a septage hauler that is certified and registered under one of the two septage hauler general permits issued by this Division, unless disposal of the sewage sludge is outside of the state of WV.
- 2. Should permittees choose to use any sewage sludge disposal method other than the method listed in item 1 above, they must obtain prior approval of that method by the Director of this Division.
- 3. Upon authorization of coverage under this permit, the permittee shall have fulfilled the requirements of Section II.5 of Appendix A of this Permit with respect to the sludge generated by the wastewater treatment facilities permitted herein and compliance with the terms and conditions of the approved Sewage Sludge Management Practices shall become incorporated herewith.
- 4. The permittee shall monitor and report yearly on the enclosed Sludge Management Report form. See B.3 for submission requirements.
- 5. The permittee shall submit the Sewage Sludge Management Report form for each monitoring period listed below according to the following due dates:

Monitoring Period Sewage Sludge Management Report Due Date

January 1 - December 31

January 20

6. The permittee shall maintain all records and reports of all monitoring required by Section C of this permit for five (5) years after the date of monitoring or reporting. Records should include copies of all required reports; and records of all data used to complete these reports.

The herein described activity is to be extended, modified, added to, enlarged, acquired, constructed or installed, and operated, used and maintained strictly in accordance with the terms and conditions of this permit; with all plans and specifications previously submitted with Facility Registration Application Form or individual permit application; with a plan of maintenance and method of operation thereof; and with any applicable rules and regulations promulgated by the Director of the Department of Environmental Protection.

Failure to comply with the terms and conditions of this permit, with the plans and specifications previously submitted with Facility Registration Application Form or individual permit application, and with a plan of maintenance and method of operation thereof shall constitute grounds for the revocation or suspension of this permit and for the invocation of all the enforcement procedures set forth in Chapter 22, Article 11 of the Code of West Virginia.

This permit is issued in accordance with the provisions of Chapter 22, Article 11 of the Code of West Virginia.

BY:

Katheryn Emery, P.E. Acting Director

Appendix A

I. MANAGEMENT CONDITIONS

1. Duty to Comply

- (a) The permittee must comply with all conditions of this permit. Permit noncompliance constitutes a violation of the CWA and State Act and is grounds for enforcement action; such as suspension or revocation of permit followed by possible civil or criminal action.
- (b) The permittee shall comply with all effluent standards or prohibitions established under Section 307(a) of the CWA for toxic pollutants within the time provided in the regulations that establish these standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement.
- (c) Systems unable to achieve compliance may be required to replace or add additional treatment components.

2. Duty to Reapply

If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee must apply for a new permit within thirty (30) days of receipt of the reissuance package. Since the permittee is registered for coverage under a general permit, this agency will notify the permittee regarding permit reissuance at the appropriate time.

3. Duty to Mitigate

The permittee shall take all reasonable steps to minimize or prevent any discharge in violation of this permit, which has a reasonable likelihood of adversely affecting human health or the environment.

4. Permit Actions

This permit may be modified, revoked and reissued, suspended, or revoked for cause. The filing of a request by the permittee for permit modification, revocation and reissuance, or revocation, or a notification of planned changes or anticipated noncompliance, does not stay any permit conditions.

5. Property Rights

This permit does not convey any property rights of any sort or any exclusive privilege.

6. Signatory Requirements

All registration application forms, reports, or information submitted to the Director shall be signed and certified as required in Title 47, Series 10, Section 4.6 of the West Virginia Legislative Rules of the Department of Environmental Protection.

7. Transfers

This permit coverage is not transferable to any person except after notice to, and approval by, the Director. The Director may require modification or revocation and reissuance of the permit to change the name of the permittee and incorporate such other requirements as may be necessary.

8. Duty to Provide Information

The permittee shall furnish to the Director, within a reasonable specified time, any information which the Director may request to determine whether cause exists for modifying, revoking and reissuing, suspending, or revoking this permit, or to determine compliance with this permit. The permittees shall also furnish to the Director, upon request, copies of records required to be kept by this permit.

9. Other Information

Where the permittee(s) becomes aware that he/she has failed to submit any relevant facts in a facility registration application form, or submitted incorrect information in a facility registration application form or in any report to the Director, he/she shall promptly submit such facts or information.

10. Inspection and Entry

The permittee shall allow the Director, or an authorized representative, upon the presentation of credentials and other documents as may be required by law, to:

- a) Enter upon the permittee's premises in which an effluent source or activity is located, or where records must be kept under the conditions of this permit;
- b) Have access to and copy at reasonable times, any records that must be kept under the conditions of this permit;
- c) Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and
- d) Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the State Act, any substances or parameters at any locations.

I. MANAGEMENT CONDITIONS (Continued)

11. Permit Modification

This permit may be modified, suspended, or revoked in whole or in part during its term in accordance with the provisions of Chapter 22, Article 11, Section 12 of the Code of West Virginia.

12. Water Quality

This discharge shall not cause or materially contribute to: distinctly visible floating or settable solids, suspended solids, scum, foam or oily slicks; deposits or sludge bank on the bottom; odors in the vicinity of the waters; taste or odor that would adversely affect the designated uses of the affected waters; distinctly visible color which may impair or interfere with the designated uses of the affected waters; and shall not cause a fish or mussel kill. The limitations and conditions in this permit for the discharges identified in this permit are limitations and conditions that are necessary to meet applicable West Virginia water quality standards, Requirements Governing Water Quality Standards 47 CSR 2.

13. Outlet Markers

A permanent marker at the establishment shall be posted in accordance with Title 47, Series 11, Section 9 of the West Virginia Legislative Rules promulgated pursuant to Chapter 22, Article 11.

14. Liabilities

I.14.a. Civil

Any person who violates a permit condition implementing Sections 301, 302, 306, 307, 308, 318 or 405 of the CWA, is subject to a civil penalty not to exceed \$25,000 per day of such violation as provided in W. Va. Code § 22-11-22, or other amount in accordance with CWA Section 309 and 40 CFR Part 19, as adjusted for inflation via federal or state law.

I.14.b. Criminal

Any person who willfully or negligently violates, among other sections, Section 301, 302, 306, 307, or 308 of the CWA, or any provision of any permit issued under or subject to the provisions of 22-11-24 or article eleven-a of this chapter or who willfully or negligently violates any provision of this article or article eleven-a of that chapter, any rule of the board or director, any effluent limitation or any order of the director or board is guilty of a misdemeanor and, upon conviction thereof, shall be punished by a fine of not less than \$2,500 nor more than \$25,000 per day of violation or by imprisonment in jail not exceeding one year or by both fine and imprisonment. If a conviction of a person is for a violation committed after a first conviction of such person, punishment shall be a fine of not more than \$50,000 per day as adjusted for inflation via federal or state law, or by imprisonment of not more than 2 years, or both.

Any person who knowingly violates, among other sections, Section 301, 302, 306, 307, or 308 of the CWA, or any permit condition or limitation implementing any such sections in a permit, is subject to a fine of not less than \$5,000 nor more than \$50,000 per day of violation, or by imprisonment of not more than 3 years, or both. If a conviction of a person is for a violation committed after a first conviction of such person, punishment shall be a fine of not more than \$100,000, or by imprisonment for not more than 6 years, or both.

Nothing in I.14.a. or I.14.b. shall be construed to limit or prohibit any other authority the Director may have under the state Water Pollution Control Act, Chapter 22, Article 11 and State Groundwater Protection Act, Chapter 22, Article 12.

15. Outlet Accessibility

The outlet shall be located in an area that is easily accessible for compliance inspection and monitoring:

- a. It shall be free of debris and tall weeds;
- b. It shall not be submerged under water;
- c. It shall not be discharged into the ground (sub-surface);
- d. It shall have proper ground clearance to allow for compliance monitoring;
- e. It shall not be combined with any other outlet pipes or any form of drainage pipe; and
- f. If it is drained into a culvert or storm drain it must be easily accessible for monitoring.

If site-specific conditions do not allow for the installation of an easily accessible outlet, then a sampling port may be installed instead. Sampling ports must be designed, constructed, and installed to provide easy access for collecting a "free fall" water sample from the effluent stream after chlorination and de-chlorination.

16. Continuation of this general permit

If this general permit is not reissued or replaced prior to the expiration date, it will be administratively continued in accordance with 47 CSR 10 and remain in force and effect. If you were authorized to discharge under this general permit prior to the expiration date, any discharges authorized under this permit will automatically remain covered by this general permit until the earliest of:

- A) Your authorization for coverage under a reissued general permit or a replacement of this general permit following your timely and appropriate submittal of a complete application requesting authorization to discharge under the new general permit and compliance with the requirements of the new permit; or
- B) Your submittal of notification that the facility has ceased operations; or

I. MANAGEMENT CONDITIONS (Continued)

C) Issuance or denial of an individual permit for the facility's discharge; or

D) A formal permit decision by DWWM not to reissue this general permit, at which time DWWM will identify a reasonable time period of covered dischargers to seek coverage under an alternative general permit or individual permit. Coverage under this permit will cease at the end of this time period.

II. OPERATION AND MAINTENANCE

1. Proper Operation and Maintenance

The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of the permit. Proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures, and also a log of all maintenance performed on the system (aerators, blowers, timers, etc). Unless otherwise required by Federal or State law, this provision requires the operation of back-up auxiliary facilities or similar systems that are installed by the permittee only when their operation is necessary to achieve compliance with the conditions of the permit. For domestic waste treatment facilities, waste treatment operators (Class S) as classified by the WV Bureau for Public Health Regulations authorized under Chapter 16, Article 1, Public Health Laws, Code of West Virginia, will be required. Systems unable to achieve permit limits may be required to upgrade.

2. Need to Halt or Reduce Activity Not a Defense

It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

3. Bypass

- a) Definitions
 - (1) "Bypass" means the intentional diversion of waste streams from any portion of a treatment facility: and
 - (2) "Severe property damage" means substantial physical damage to property, damage to the treatment facilities that causes them to become inoperable, or substantial and permanent loss of natural resources that can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
- b) Bypass not exceeding limitations. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of II.3.c) and II.3.d) of this permit.
- c) (1) If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible at least ten (10) days before the date of the bypass;
 - (2) If the permittee does not know in advance of the need for bypass, notice shall be submitted as required in IV.2.b) of this permit.

d) Prohibition of bypass

- (1) Bypass is permitted only under the following conditions, and the Director may take enforcement action against a permittee for bypass, unless;
 - (A) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
 - (B) There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate backup equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventative maintenance; and
 - (C) The permittee submitted notices as required under II.3.c) of this permit.
- (2) The Director may approve an anticipated bypass, after considering its adverse effects, if the Director determines that it will meet the three conditions listed in II.3.d)(1) of this permit.

4. Upset

- a) Definition. "Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with technology-based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventative maintenance, or careless or improper operation.
- b) Effect of upset. An upset constitutes an affirmative defense to an action brought for noncompliance with such technology-based permit effluent limitations if the requirements of II 4.c are met. No determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is final administrative action subject to judicial review.

II. OPERATION AND MAINTENANCE (Continued)

- c) Conditions necessary for a demonstration of upset. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs or other relevant evidence that:
 - (1) An upset occurred and that the permittee can identify the cause(s) of the upset;
 - (2) The permitted facility was at the time being properly operated.
 - (3) The permittee submitted notice of the upset as required in IV.2.b) of this permit.
 - (4) The permittee complied with any remedial measures required under I.3 of this permit.
- d) Burden of proof. In any enforcement preceding, the permittee seeking to establish the occurrence of an upset has the burden of proof.

4. Installation of Appropriate Treatment Not a Defense

It shall not be a defense for a permittee in noncompliance with applicable effluent limitations to claim that the appropriate minimum treatment was installed as required in Section A of this permit. Sewage treatment systems shall incorporate design criteria that will achieve assigned effluent limits during all normal seasonal or climatic conditions of the year.

5. Removed Substances

Where removed substances are not otherwise covered by the terms and conditions of this permit or other existing permit by the Director, any solids, sludge, filter backwash or other pollutants (removed in the course of treatment or control of wastewaters) and which are intended for disposal within the State, shall be disposed of only in a manner and a site subject to the approval by the Director. If such substances are intended for disposal outside the State or for reuse, i.e., as a material used for making another product, which in turn has another use, the permittee shall notify the Director in writing of the proposed disposal or use of such substances, the identity of the prospective disposer or users, and the intended place of disposal or use, as appropriate.

III. MONITORING AND REPORTING:

1. Representative Sampling, Sample Type and Sampling Period

Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity and during normal operation. "Grab" samples are required for all regulated pollutant parameters.

2. Reporting

- a) Permittee shall submit electronically as required, according to the enclosed format, a Discharge Monitoring Report (DMR) indicating in terms of concentration, the values of the constituents listed in Section A analytically determined to be in the effluent(s). DMR submissions shall be made in accordance with the terms contained in Section B of this permit.
- b) Enter reported average and maximum values under "Quantity" and "Concentration" in the units specified for each parameter, as appropriate.
- c) Specify the number of analyzed samples that exceed the allowable permit conditions in the columns labeled "N.E." (i.e., number exceeding).
- d) Specify frequency of analysis for each parameter as number of analyses/specified period (e.g., 3/month is equivalent to 3 analyses performed every calendar month). If continuous, enter "Cont.". The frequency listed on format is the minimum required.

3. Test Procedures

- a. Samples shall be taken, preserved and analyzed in accordance with the latest edition of 40 CFR Part 136, unless other test procedures have been specified elsewhere in this permit. Total residual chlorine is to be tested on-site.
- b. All analyses performed on solids shall be analyzed in accordance with analytical methods listed in U.S. Environmental Protection Agency analytical procedure SW-846, Test Methods for Evaluating Solid Waste, Physical/Chemical Methods.
- c. Any commercial laboratory used for analyzing samples required by this permit must be certified in accordance with Chapter 22, Article 1, Section 15.

4. Recording of Results

For each measurement or sample taken pursuant to the permit, the permittee shall record the following information.

- a) The date, exact place, and time of sampling or measurement;
- b) The date(s) analyses were performed;
- c) The individual(s) who performed the sampling or measurement;
- d) The individual(s) who performed the analyses; if a commercial laboratory is used, the name and address of the laboratory;
- e) The analytical techniques or methods used, and
- f) The results of such analyses. Information not required by the DMR form is not to be submitted to this agency, but is to be retained as required in III.6.

5. Additional Monitoring by Permittee

If the permittee monitors any pollutant at any monitoring point specified in this permit more frequently than required by this permit, using approved test procedures or others as specified in this permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the Discharge Monitoring Report Form. Such increased frequency shall also be indicated. Calculations for all limitations, which require averaging of measurements, shall utilize an arithmetic mean unless otherwise specified in the permit.

III. MONITORING AND REPORTING (Continued):

6. Records Retention

The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for the permit, for a period of at least five (5) years from the date of the sample, measurement, report or application. This period may be extended by request of the Director at any time.

7. Definitions

- a) "Daily discharge" means the discharge of a pollutant measured during a calendar day or within any specified period that reasonably represents the calendar day for purposes of sampling. For pollutants with limitations expressed in units of mass, the daily discharge is calculated as the total mass of the pollutant discharged over the day. For pollutants with limitations expressed in other units of measurement, the daily discharge is calculated as the average measurement of the pollutant over the day.
- b) "Average monthly discharge limitation" means the highest allowable average of daily discharges over a calendar month, calculated as the sum of all daily discharges measured during a calendar month divided by the number of daily discharges measured during that month.
- c) "Maximum daily discharge limitation" means the highest allowable daily discharge.
- d) "Instantaneous maximum limitation" means the highest allowable concentration of pollutant in the discharge at any given time. Determination of this concentration may be based on a grab sample analysis.
- e) "Average monthly fecal coliform bacteria" means the geometric average of all samples collected during the month.
- f) "Composite Sample" is a combination of individual samples obtained at regular intervals over a time period. Either the volume of each individual sample is proportional to discharge flow rates or the sampling interval (for constant volume samples) is proportional to the flow rates over the time period used to produce the composite. The maximum time period between individual samples shall be two hours.
- g) "Grab Sample" is an individual sample collected in less than 15 minutes.
- h) "is" = immersion stabilization a calibrated device is immersed in the effluent stream until the reading is stabilized.
- i) "Measured Flow" means any method of liquid volume measurement, the accuracy of which has been previously demonstrated in engineering practice, or which a relationship to absolute volume has been obtained.
- j) "Estimate" means to be based on a technical evaluation of the sources contributing to the discharge including, but not limited to pump capabilities, water meters and batch discharge volumes.
- k) "Best Management Practices" (BMPs) means schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the pollution of waters of the State. BMPs also include treatment requirements, operating procedures and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.
- l) "CWA" means the Clean Water Act.
- m) "Secretary" means the Secretary of the Department of Environmental Protection or person to whom the Secretary has delegated authority or duties pursuant to W. Va. Code §22-1-6.
- n) "Director" means the Director of the Office of Water Resources, Division of Environmental Protection or their designated representative.
- o) "Facility Registration Application Form" means the form(s) designated by the Director for the purpose of making application for coverage under a general permit.
- p) "Trout Streams" means any waters, which meet the definition of Section 2.19 of 47 CSR2.

IV. OTHER REPORTING

1. Reporting Spills and Accidental Discharges

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee for any responsibilities, liabilities, or penalties established pursuant to Title 47, Series 11, Section 2 of the West Virginia Legislative Rules promulgated pursuant to Chapter 22, Article 11.

Attached is a copy of the West Virginia Spill Alert System for use in complying with Title 47, Series 11, Section 2 of the rules as they pertain to the reporting of spills and accidental discharges.

2. Immediate Reporting

- a) The permittee shall report any non-compliance that may endanger health or the environment immediately after becoming aware of the circumstances by using the Agency's designated spill alert telephone number. A written submission shall be provided within five (5) days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.
- b) The following shall also be reported immediately:
 - (1) Any unanticipated bypass that exceeds any effluent limitation in the permit;
 - (2) Any upset which exceeds any effluent limitation in the permit; and
 - (3) Violation of a maximum daily discharge limitation for any of the pollutants listed by the Director in the permit to be reported immediately. This list shall include any toxic pollutant or hazardous substance, or any pollutant specifically identified as the method to control a toxic pollutant or hazardous substance.
- c) The Director may waive the written report on a case-by-case basis if the oral report has been received in accordance with the above.
- d) Compliance with the requirements of IV.2.a or IV.2.b of this section, shall not relieve a person of compliance with Title 47, Series 11, Section 2 of the West Virginia Legislative Rules.

IV. OTHER REPORTING (Continued):

3. Reporting Requirements

- a) Planned changes. The permittee shall give notice to the Director of any planned physical alterations or additions to the permitted facility that may affect the nature or quantity of the discharge. Notice is required when:
 - (1) The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source in Section 13.7.b of Title 47, Series 10 of the West Virginia Legislative Rules; or
 - (2) The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. The notification applies to pollutants that are subject neither to effluent limitations in the permit, nor to notification requirements under IV.2.of this section.
- b) Anticipated noncompliance. The permittee shall give advance notice to the Director of any planned changes in the permitted facility or activity that may result in noncompliance with permit requirements.

4. Other Noncompliance

The permittee shall report all instances of noncompliance not reported under the above paragraphs at the time monitoring reports are submitted. The reports shall contain the information listed in IV.2.a).

EMERGENCY RESPONSE SPILL ALERT SYSTEM WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

REQUIREMENTS:

Title 47, Series 11, Section 2 of the West Virginia Legislative Rules, Environmental Protection, Water Resources - Waste Management, Effective July 1, 1994.

RESPONSIBILITY FOR REPORTING:

Each and every person who may cause or be responsible for any spill or accidental discharge of pollutants into the waters of the State shall give immediate notification to the Division of Water and Waste Management's Emergency Notification Number, 1-800-642-3074. Such notification shall set forth insofar as possible and as soon thereafter as practical the time and place of such spill or discharge, type or types and quantity or quantities of the material or materials therein, action or actions taken to stop such spill or discharge and to minimize the polluting effect thereof, the measure or measures taken or to be taken in order to prevent a recurrence of any such spill or discharge and such additional information as may be requested by the Division of Water and Waste Management. This also applies to spills to the waters of the State resulting from accidents to common carriers by highway, rail and water.

It shall be the responsibility of each industrial establishment or other entity discharging directly to a stream to have available the following information pertaining to those substances that are employed or handled in its operation in sufficiently large amounts as to constitute a hazard in case of an accidental spill or discharge into a public stream:

- (1) Potential toxicity in water to man, animals and aquatic life;
- (2) Details on analytical procedures for the quantitative estimation of such substances in water and
- (3) Suggestions on safeguards or other precautionary measures to nullify the toxic effects of a substance once it has gotten into a stream.

Failure to furnish such information as required by Section 14, Article 11, Chapter 22, Code of West Virginia may be punishable under Section 24, Article 11, Chapter 22, and/or Section 22, Article 11, Chapter 22, Code of West Virginia.

It shall be the responsibility of any person who causes or contributes in any way to the spill or accidental discharge of any pollutant or pollutants into State waters to immediately take any and all measures necessary to contain such spill or discharge. It shall further be the responsibility of such person to take any and all measures necessary to clean-up, remove and otherwise render such spill or discharge harmless to the waters of the State.

When the Director determines it necessary for the effective containment and abatement of spills and accidental discharges, the Director may require the person or persons responsible for such spill or discharge to monitor affected waters in a manner prescribed by the Director until the possibility of any adverse effect on the waters of the State no longer exists.

VOLUNTARY REPORTING BY LAW OFFICERS, U. S. COAST GUARD, LOCK MASTERS AND OTHERS:

In cases involving river and highway accidents where the responsible party may or may not be available to report the incident, law officers, U. S. Coast Guard, Lock Masters and other interested person(s) should make the report.

WHO TO CONTACT:

Notify the following number: 1-800-642-3074

INFORMATION NEEDED:

- Source of spill or discharge
- Location of incident
- Time of incident
- Material spilled or discharged
- Amount spilled or discharged
- Toxicity of material spilled or discharged
- Personnel at the scene
- Actions initiated
- Shipper/Manufacturer identification
- Railcar/Truck identification number
- Container type