

NJPDES Rule Index

The New Jersey Department of Environmental Protection has been charged with implementing and enforcing the Federal Clean Water Act and other Federal and State requirements pertaining to enhancing, protecting and restoring the quality of the waters of the State. The adoption of the NJPDES rules in 1997 represented a significant part of a comprehensive reform of the Department's water resources management program. Attainment of our water quality goals requires the cooperative action of the Department and its partners in other government agencies, communities, and businesses.

This index was originally written to assist DEP water quality permit program staff in finding applicable provisions of the NJPDES rules. The Department decided to post the index to its web site to assist interested persons; including students, citizens, and members of the regulated community in understanding the NJPDES rules. The Department points out that the index is not intended to comprehensively answer all inquiries about the NJPDES rules, and is not a substitute for competent legal counsel. The index does not establish or affect legal rights or obligations. Among other things, the Department does not accept errors and/or omissions in this index as a defense for non-compliance with applicable provisions of NJPDES rules or other requirements. Permit program decisions in any particular case will be made applying the applicable law and regulations on the basis of specific facts.

Interested persons are invited to contact the Department for guidance regarding the application of the NJPDES rules.

Regulatory Index

Revised March 1999

Subject

Citation(s)

A

Abbreviations, Acronyms and Definitions

Abbreviations	7:14A-1.1
Acronyms	7:14A-1.1
Definitions	7:14A-1.2
Special definitions for residuals	7:14A-20.4

Action Levels - Inclusion for WOBELs

7:14A-13.18

Activities that Require a NJPDES Permit

7:14A-2.4

Adjudicatory Hearings

Address to submit	7:14A-17.2(d)
Conduct of an adjudicatory hearing	7:14A-17.5
Consideration as a party to the action	7:14A-17.3
Criteria for denial	7:14A-17.4(b)
Flow Chart - Permit Appeal and Stay Process	7:14A-17, Appendix A
Granting or denying an adjudicatory hearing request	7:14A-17.4
Guide to NJPDES Permit Appeal and Stay Process	7:14A-17, Appendix A
Notice for an adjudicatory hearing	7:14A-17.5
Purpose and scope	7:14A-17.1
Request for an adjudicatory hearing	7:14A-17.2
Request on TWA	7:14A-22.24
Schematic flow chart	7:14A-17, Appendix A
Stays of contested permit conditions	7:14A-17.6
Submission deadline	7:14A-17.2(b)
Submittal information	7:14A-17.2(e), (f)
Who may request	7:14A-17.2(a), 17.3

Administration and Continuation of Permits

7:14A-2.8

Administrative Record for

Draft permit	7:14A-15.9
Final permit	7:14A-15.17

Affirmative Defenses

7:14A-6.11

Ambient Water Quality Studies

7:14A-2.12

Animal Feeding Operations-Concentrated-Criteria for 7:14A-2.13

Antibacksliding 7:14A-13.19

Application Requirements

Application and processing requirements	7:14A-4.2, 7:14A-4.3, 7:14A-15
Application Procedures (Flow chart)	7:14A-15, Appendix A
Concurrent permit and WQMP submittal	7:14A-15.4(b)
Discharges to Ground Water	7:14A 4.7, 7:14A-7.9
Discharges to Surface Water	7:14A-4.4, 7:14A-4.5, 7:14A-4.8
Dredge spoils -additional requirements	7:14A-7.15
Infiltration/percolation lagoons	7:14A-7.13
Information requirements	7:14A-4.3
Overland flow	7:14A-7.12
Preapplication conferences	7:14A-15.3
Procedures for Department review of applications	7:14A-15.4
Purpose and scope	7:14A-4.1
Requirements	7:14A-4.2
Residual surface impoundments-additional requirements	7:14A-7.14
Signatory requirements	7:14A-4.9
Significant Indirect Users	7:14A-4.6
Surface Impoundments	7:14A-7.10
Testing requirements/Pollutant listings	7:14A-4, Appendix A

Aquatic Animal Production Facilities-Concentrated Criteria for 7:14A-2.14

Area of Review Equation 7:14A-8 Appendix A

Averaging Periods 7:14A-13.15

B

BR Signatory Requirements 7:14A-6.9

BOD₅ Effluent Standards 7:14A-12.4

Bypass 7:14A-6.11,
7:14A-11, Appendix C, 7:14A-1.6

Bypass (Indirect Users) 7:14A-21.6

Bypass Reporting 7:14A-6.10, 7:14A-6.11

C

Capacity Assurance Program 7:14A-22.16

Causes for Suspension or Revocation of a Permit or Denial of a Permit Renewal 7:14A-16.6

Checklist for Permit Application 7:14A-1.1(a)
7:14A-15.3, 7:14A-15.4(a)

Closure - Requirements for

- Wastewater Treatment Units 7:14A-23.34
- Ground water monitoring wells 7:14A-9.4
- Surface disposal of sewage sludge 7:14A 20.8

Combined Sewer Overflows

- Requirements 7:14A-11.12
- Federal policy 7:14A-11, Appendix C

Concentrated Animal Feeding Operations 7:14A-2.13

Conditions Applicable to all NJPDES Permits

- Adjustment of DSW limitations for alternative disposal of pollutants 7:14A-6.17
- Affirmative defenses 7:14A-6.11
- Emergency permits 7:14A-6.14
- General conditions applicable to all permittees 7:14A-6.2
- General permits 7:14A-6.13
- Monitoring 7:14A-6.5
- Noncompliance reporting 7:14A-6.10
- Notice requirements for facility alterations and additions 7:14A-6.7
- Operation, maintenance, and emergency conditions 7:14A-6.12
- Pretreatment requirements for local agencies 7:14A-6.16
- Recordkeeping 7:14A-6.6
- Reporting monitoring results 7:14A-6.8
- Schedules of compliance 7:14A-6.4
- Signatory requirements for DMR and BR 7:14A-6.9

Conditions Applicable to NJPDES-DSW Permits

- Additional requirements-manufacturing, commercial, mining, silviculture, and research facilities 7:14A-11.3
- Discharges from combined sewer overflows 7:14A-11.12
- Denial requested by other governmental agencies **7:14A-11.4**
- Establishing DSW permit conditions 7:14A-11.2
- Federal criteria and standards for DSW permits 7:14A-11.6
- Federal policy on combined sewer overflows 7:14A-11 Appendix C
- Modifications under the State and Federal Acts 7:14A-11.7
- Purpose and scope 7:14A-11.1
- Stormwater discharges 7:14A-11.5
- Variances 7:14A-11.7
- Variance procedures 7:14A-11.9

Confidentiality

Access to and safeguarding of confidential information	7:14A-18.8
Access to information for the USEPA and U.S. Department of Justice	7:14A-18.12
Class (of information) confidentiality determinations	7:14A-18.7
Confidentiality (General)	7:14A-18.2
Designation by person of an addressee for notices and inquiries	7:14A-18.11
Disclosure to authorized agents	7:14A-18.10
Disclosure to State, Interstate and Federal agencies	7:14A-18.9
Fees for a claim of confidentiality	7:14A-18.4
Public access to information and scope of authority	7:14A-18.1
Procedures for asserting confidentiality	7:14A-18.3
Procedure for confidentiality determinations	7:14A-18.5
Use of confidential information in rulemaking, permitting, and enforcement proceedings	7:14A-18.13
Safeguarding of confidential information	7:14A-18.8
Substantive criteria for confidentiality determinations	7:14A-18.6

Conflict of Interest

7:14A-2.6

Connection Bans (See Sewer Connection Bans)

Consolidation of Permit Processing

7:14A-15.5

Construction Standards (UIC)

Class I wells	7:14A-8.13
Class II wells	7:14A-8.14
Class III wells	7:14A-8.15
Class V injection wells	7:14A-8.16
Equation for area of review	7:14A-8 Appendix A
General	7:14A-8.12
Seepage Pits (UIC) - Specific Operating Criteria and Construction Standards Applicable to Permit by Rule	7:14A-8.18

Continuation of Permits

7:14A-2.8

Corrective or Preventive Action (UIC)

7:14A-8.11

Criteria for

Concentrated Animal Feeding Operations	7:14A-2.13
Concentrated aquatic animal production facilities	7:14A-2.14

D

Defenses (Affirmative)

7:14A-6.11

Definitions

Definitions	7:14A-1.2
Residuals - Special definitions for	7:14A-20.4

**Delaware River Basin Commission Water Quality Regulations
- incorporation by reference**

7:14A-2.3

Denial of

Adjudicatory Hearing, criteria for	7:14A-17.4(b)
Permit Renewal, Causes for	7:14A-16.6

Determination of Reasonable Potential

7:14A-13.5

DMR Signatory Requirements

7:14A-6.9

Disinfection

7:14A-12.5

Draft Permits

7:14A-15.6

Draft Permit, Administrative Record for

7:14A-15.9

Duty to Provide Information

7:14A-2.11

E

Effective Date of a Permit

7:14A-15.15

Effluent Limitations – DSW

Adjustment of effluent limits	7:14A-6.17
Antibacksliding	7:14A-13.19
Applicability of effluent limits	7:14A-13.3
Calculation of effluent limits - existing effluent quality	7:14A-13.8
Calculation of WQBELs	7:14A-13.6
Determination of WQBELs based on narrative criteria	7:14A-13.7
Determination of reasonable potential	7:14A-13.5
Establishment of technology based limits	7:14A-13.4
Existing Effluent Quality Calculation of Effluent Limits	7:14A-13.8
Expression of limitations	7:14A-13.14
Implementation of WQBELs	7:14A-13.21
Inclusion of action levels for WQBELs	7:14A-13.18
Interim effluent limits	7:14A-13.11
Limits for non-continuous discharges	7:14A-13.20
Permit averaging periods	7:14A-13.15
Point of compliance	7:14A-13.16
Purpose and scope	7:14A-13.1
Quantity of flow used in determination of effluent limits	7:14A-13.13
Reasonable potential	7:14A-13.5

Seasonal effluent limits	7:14A-13.9
Surrogate effluent limits	7:14A-13.10
Technology based limits	7:14A-13.4
Toxicity reduction evaluation	7:14A-13.17
Types of effluent limits	7:14A-13.2
Wet weather effluent limits	7:14A-13.12
<u>Effluent Limitations - SIU</u>	
Additional requirements for all SIUs	7:14A-21.3
Establishing conditions and effluent limitations	7:14A-21.10
Minimum Requirements for all indirect users	7:14A-21.2
Purpose and scope	7:14A-21.1
Resampling following violation	7:14A-6.5
<u>Effluent Limitations – Residuals</u>	7:14A-20.5
<u>Effluent Standards – DSW and Indirect Users to DTWs</u>	
Applicability of Effluent Standards	7:14A-12.1
BOD ₅ effluent standards - minimum	7:14A-12.4
Disinfection	7:14A-12.5
Expanded discharge	7:14A-12, Appendix C
Federal criteria and standards	7:14A-11.6
Foam	7:14A-12.6
Minimum BOD	7:14A-12.4
New source, new discharge, expanded discharge	7:14A-12, Appendix C
Oil and grease/petroleum hydrocarbons	7:14A-12.8, 10
Secondary treatment	7:14A-12.2, 12.3
Secondary treatment special considerations	7:14A-12.3
Site remediation standards	7:14A-12, Appendix B
Toxic effluent standards	7:14A-12.11
<u>Effluent Standards – Residuals</u>	7:14A-20.5
<u>Effluent Standards– SIU (Categorical), Calculation of Equivalent and/or Alternative Limits</u>	7:14A-21.4
<u>Effluent Standards - Site Remediation Projects</u>	7:14A-12, Appendix B
<u>Emergency Conditions, Operation, and Maintenance</u>	7:14A-6.12
<u>Emergency Permits</u>	7:14A-6.14
<u>Enforcement Action</u>	7:14A-2.9
<u>Establishing Permit Conditions</u>	7:14A-6.3
<u>Exemptions (General)</u>	7:14A-2.5
<u>Exemptions from Applying for a Permit</u>	
DGW	7:14A-7.4

Exempt activities	7:14A-2.5
Hazardous waste facilities	7:14A-10.3
SIU	7:14A-21.9
TWA	7:14A-21.4

<u>Existing Effluent Quality Effluent Limits - Calculation</u>	7:14A-13.8
---	------------

<u>Expression of Effluent Limitations</u>	7:14A-13.14
--	-------------

F

Fact Sheet

Disposal of residuals	7:14A-20.8
General requirements	7:14A-15.8

<u>Federal Clean Water Act-Incorporation by Reference</u>	7:14A-2.3
--	-----------

<u>Federal Criteria and Standards</u>	7:14A-11.6
--	------------

<u>Federal Regulations Cited in Subchapter2-Incorporation by Reference</u>	7:14A-2.3
---	-----------

<u>Federal Safe Drinking Water Act- Incorporation by Reference</u>	7:14A-2.3
---	-----------

Fee Schedule for Permittees and Applicants

Annual fee equation	7:14A-3.1(a)
Applicability	7:14A-3.1(a)
Discharge to Surface Water-environmental impact	7:14A-3.1(c)
Discharge to Ground Water-environmental impact	7:14A-3.1(d)
Discharges to ground water contaminated sites remediation	7:14A-3.1(k)
Fee schedule report	7:14A-3.1(b)
Formation ratings	7:14A-3.1 Table II
General conditions	7:14A-3.1(a)
General construction activity stormwater permit	7:14A-3.1(j)
General industrial stormwater permit	7:14A-3.1(i)
Ground Water Discharge Environmental Impact	7:14A-3.1(d)
Inatllment payments pursuant to N.J.A.C. 7:1L	7:14A-3.1(m)
Land application, handling or distributing of residuals-environmental impact	7:14A-3.1(e)
Laboratory certification	7:14A-3.1(l)
Minimum fees	7:14A-3.1(h)
Risk categories	7:14A-3.1 Table I
Sanitary landfills	7:14A-3.1(f)
Significant indirect user	7:14A-3.1(g)
Surface Water discharge	7:14A-3.1(c)
Wrecked or discarded equipment	7:14A-3.1(f)

<u>Final Permit, Administrative Record for</u>	7:14A-15.17
---	-------------

Final Permit Decision 7:14A-15.15

Flow Charts

Application procedures 7:14A-15, Appendix A
Permit appeal and stay process 7:14A-17, Appendix A
Permit decision process 7:14A-15, Appendix A

Foam, Effluent Standard 7:14A-12.6

G

General Conditions Applicable to all Permittees 7:14A-6.2

General Industrial Treatment Works Approvals 7:14A-22.6

General Permits

Conditions applicable to all permits 7:14A-6.13
Construction activity stormwater NJPDES-DSW 7:14A-11, Appendix B
General Permit Number NJ0088323
Incorporation of subchapter 14 monitoring frequency requirements 7:14A-14.2(e)
Fact sheet for 7:14A-15.8
Fees 7:14A-3.1
Industrial stormwater NJPDES- DSW General Permit (Round 2) Number NJ0088315 7:14A-11, Appendix A
Public notice 7:14A-15.10
Stormwater discharges 7:14A-11.5,
7:14A-11, Appendix A, 7:14A-11,
Appendix B
Stormwater-requirements of subchapter 12 7:14A-12.1

General Program Requirements 7:14A-2.1 through 2.14

Groundwater Discharge

Valid Permit Required 7:14A-7.2
Ground Water Protection Program (GWPP) 7:14A-7.6
Ground Water - Permit-by-Rule 7:14A-7.5
Required Response to Contravention of Ground Water Quality Standards 7:14A-7.8
Sampling Procedures and Statistical Analysis 7:14A-7.7

Ground Water Monitoring Requirements for Sanitary Landfills

Applicability 7:14A-9.2
Application requirements for sanitary landfills 7:14A-9.12
Assessment monitoring program 7:14A-9.8
Constituents for detection monitoring 7:14A-9 Appendix A
Corrective action program implementation 7:14A-9.11
Corrective measures assessment 7:14A-9.9
Detection monitoring constituents 7:14A-9 Appendix A

General ground water monitoring well requirements	7:14A-9.4
Ground water monitoring program requirements for sanitary landfills	7:14A-9.5
Leak detection monitoring program	7:14A-9.7
Performance standards	7:14A-9.3
Relevant point of compliance	7:14A-9.6
Scope and purpose	7:14A-9.1
Selection of remedy	7:14A-9.10

Ground Water Monitoring Requirements for Hazardous Waste Facilities

Applicability	7:14A-10.2
Compliance monitoring program	7:14A-10.13
Compliance period	7:14A-10.10
Concentration limits	7:14A-10.8
Corrective action program	7:14A-10.14
Exemptions	7:14A-10.3
Ground water protection standard	7:14A-10.6
Hazardous constituents	7:14A-10.7
Hazardous waste facilities	7:14A-10.15
Leak detection monitoring program	7:14A-10.12
Monitoring system performance standards	7:14A-10.11
Monitoring program requirements	7:14A-10.5
Relevant point of compliance	7:14A-10.9
Scope and purpose	7:14A-10.1
Infiltration-percolation lagoons application requirements	7:14A-10.17
Hazardous waste landfills	7:14A-10.18
Surface impoundments	7:14A-10.16

Guide to the NJPDES Permit Processing Requirements 7:14A-15, Appendix A

H

Hazardous and Radioactive Wastes Prohibition and Elimination on Underground Injection 7:14A-8.7

Hazardous Waste Facilities-Ground Water Monitoring Requirements

Applicability	7:14A-10.2
Compliance monitoring program	7:14A-10.13
Compliance period	7:14A-10.10
Concentration limits	7:14A-10.8
Corrective action program	7:14A-10.14
Exemptions	7:14A-10.3
Ground water protection standard	7:14A-10.6
Hazardous constituents	7:14A-10.7
Hazardous waste facilities	7:14A-10.15
Leak detection monitoring program	7:14A-10.12
Monitoring system performance standards	7:14A-10.11

Monitoring program requirements	7:14A-10.5
Relevant point of compliance	7:14A-10.9
Scope and purpose	7:14A-10.1
Infiltration-percolation lagoons application requirements	7:14A-10.17
Hazardous waste landfills	7:14A-10.18
Surface impoundments	7:14A-10.16

I

<u>Identification of Underground Sources of Drinking Water</u>	7:14A-8.6
---	-----------

<u>Implementation of Water Quality Based Effluent Limitations</u>	7:14A-13.21
--	-------------

<u>Incorporation by Reference</u>	7:14A-2.3
--	-----------

Indirect Users, Requirements for

Additional requirements for all significant indirect users	7:14A-21.3
Additional requirements for facilities which meet the SIU definition and discharge to a delegated local agency's treatment works	7:14A-21.7
Additional requirements for facilities which meet the SIU definition and discharge to a non-delegated local agency's treatment works	7:14A-21.8
Bypass	7:14A-21.6
Categorical standards, calculation of equivalent and/or alternative limits	7:14A-21.4
Establishing conditions and effluent limitations for an individual NJPDES-SIU permit issued by the Department	7:14A-21.10
Exemptions from the requirements for an individual NJPDES-SIU permit from the Department	7:14A-21.9
Minimum requirements for all indirect users	7:14A-21.2
Purpose and scope	7:14A-21.1
Variance from categorical pretreatment standards for fundamentally different factors	7:14A-21.5
Violations; closing off of use of sewerage connections	7:14A-21.11

<u>Infiltration/Percolation Lagoons</u>	7:14A-7.13
--	------------

<u>Information, Duty to Provide</u>	7:14A-2.11
--	------------

Injection Wells -

Classification	7:14A-8.2
Permit-by-Rule injection into class V wells	7:14A-8.5

<u>Interim Effluent Limits</u>	7:14A-13.11
---------------------------------------	-------------

Interstate Sanitation Commission Water Quality Regulations 7:14A-2.3
-Incorporation by Reference

Issuance Date of a Permit 7:14A-15.15

J, K, L

Land Application 7:14A-7

Landfills - Ground Water Monitoring Requirements

Applicability	7:14A-9.2
Application requirements for sanitary landfills	7:14A-9.12
Assessment monitoring program	7:14A-9.8
Constituents for detection monitoring	7:14A-9 Appendix A
Corrective action program implementation	7:14A-9.11
Corrective measures assessment	7:14A-9.9
Detection monitoring constituents	7:14A-9 Appendix A
General ground water monitoring well requirements	7:14A-9.4
Ground water monitoring program requirements for sanitary landfills	7:14A-9.5
Leak detection monitoring program	7:14A-9.7
Performance standards	7:14A-9.3
Relevant point of compliance	7:14A-9.6
Scope and purpose	7:14A-9.1
Selection of remedy	7:14A-9.10

Liberal Construction and Severability 7:14A-2.2

Pretreatment Requirements for Local Agencies 7:14A-6.16

M

Maintenance, Operation, and Emergency Conditions 7:14A-6.12

Manuals/Checklists

Application checklist	7:14A-1.1(a), 7:14A-15.3(c), 7:14A-15.4(a)
Emergency	7:14A-6.14
Operation and maintenance	7:14A-6.12
Technical manuals (where to obtain)	7:14A-15.3(d)

Modification of Permits

Causes for major modification	7:14A-16.4
Minor modification	7:14A-16.5
Procedures	7:14A-16.3

Modification of TWAs

Modification and revocation	7:14A-22.11
-----------------------------	-------------

Monitoring - General Requirements

Measuring, recording, and sampling requirements at	7:14A-23.14
--	-------------

treatment plants	
Monitoring requirements	7:14A-6.5
Record-keeping	7:14A-6.6
Reporting results	7:14A-6.8
<u>Monitoring - DSW Requirements</u>	
Monitoring frequency requirements for Direct Surface Water Discharges	7:14A-14.2
Purpose and Scope	7:14A-14.1
<u>Monitoring - SIU Requirements</u>	
Monitoring frequency requirements for NJPDES-SIU permits	7:14A-14.3
Purpose and Scope	7:14A-14.1
<u>Monitoring – Sanitary Landfill Requirements</u>	
Applicability	7:14A-9.2
Application requirements for sanitary landfills	7:14A-9.12
Assessment monitoring program	7:14A-9.8
Constituents for detection monitoring	7:14A-9 Appendix A
Corrective action program implementation	7:14A-9.11
Corrective measures assessment	7:14A-9.9
Detection monitoring constituents	7:14A-9 Appendix A
General ground water monitoring well requirements	7:14A-9.4
Ground water monitoring program requirements for sanitary landfills	7:14A-9.5
Leak detection monitoring program	7:14A-9.7
Performance standards	7:14A-9.3
Relevant point of compliance	7:14A-9.6
Scope and purpose	7:14A-9.1
Selection of remedy	7:14A-9.10
<u>Monitoring - Hazardous Waste Facility Requirements</u>	
Compliance monitoring program	7:14A-10.13
Compliance period	7:14A-10.10
Concentration limits	7:14A-10.8
Corrective action program	7:14A-10.14
Exemptions	7:14A-10.3
General GW monitoring well requirements	7:14A-10.4
GW monitoring program requirements for hazardous waste facilities	7:14A-10.5
GW monitoring system performance standards	7:14A-10.11
GW protection standard	7:14A-10.6
Hazardous constituents	7:14A-10.7
Leak detection monitoring program	7:14A-10.12
Relevant point of compliance	7:14A-10.9
<u>Movement of Fluid into Underground Sources of Drinking Water - Prohibition</u>	
	7:14A-8.4

N

<u>National Pretreatment Standards-Incorporation by Reference</u>	7:14A-2.3
<u>New Jersey Water Pollution Control Act - Incorporation by Reference</u>	7:14A-2.3
<u>New Source</u>	7:14A-1, 7:14A-4.4, 7:14A-4.5, 7:14A-11.5, 7:14A-12, Appendix C, 7:14A-13, 7:14A-19, 7:14A-21
<u>Noncompliance Reporting</u>	7:14A-6.10
<u>Non-Continuous Discharges, Limits for</u>	7:14A-13.20
<u>Notice Requirements for Facility Alterations and Additions</u>	7:14A-6.7

O

<u>Obligation to Raise Issues and Provide Information During the Public Comment Period</u>	7:14A-15.13
<u>Oil and Grease/Petroleum Hydrocarbons, Effluent Standards</u>	7:14A-12.8, 10
<u>Operation, Maintenance, and Emergency Conditions</u>	7:14A-6.12
<u>Operating Criteria and Construction Standards</u>	
Class I wells	
Class II wells	7:14A-8.14
Class III wells	7:14A-8.15
Class V injection wells	7:14A-8.16
Equation for area of review	7:14A-8 Appendix A
General	7:14A-8.12
Permit by rule authorizations for underground injection into seepage pits	7:14A-8.18
<u>Outfall Tagging Requirements</u>	7:14A-6.2(a)9

P

<u>Percolation/ Infiltration Lagoons</u>	7:14A-7.13
<u>Permit Application Requirements – DGW</u>	
Additional requirements	7:14A-4.7
Dredge spoils	7:14A-7.15
General requirements	7:14A-7.9
Infiltration/percolation lagoons	7:14A-7.13
Overland flow	7:14A-7.12
Surface impoundments	7:14A-7.10
Spray irrigation	7:14A-7.11

Residual surface impoundments	7:14A-7.14
<u>Permit Application Requirements – DSW</u>	
Additional application requirements	7:14A-4.4
Additional application requirements for specific DSW discharges	7:14A-4.8
Specific technical application requirements	7:14A-4.5
Technical requirements for DSW applications	7:14A-4.10
<u>Permit Application Requirements – General</u>	
Application and processing requirements	7:14A-4.2, 7:14A-4.3, 7:14A-15
Concurrent permit and WQMP submittal	7:14A-15.4(b)
Information requirements	7:14A-4.3
Preapplication conferences	7:14A-15.3
Procedures for Department review of applications	7:14A-15.4
Purpose and scope	7:14A-4.1
Requirements	7:14A-4.2
Testing requirements/Pollutant listings	7:14A-4, Appendix A
<u>Permit Application Requirements - Hazardous Waste Facilities</u>	
Application requirements	7:14A-10.15
Hazardous waste landfills	7:14A-10.18
With infiltration/percolation lagoons	7:14A-10.17
With surface impoundments	7:14A-10.16
<u>Permit Application Requirements - Sanitary Landfills</u>	7:14A-9.12
<u>Permit Application Requirements - SIU</u>	7:14A-4.6
<u>Permit Application Requirements-TWA</u>	
Information/submission requirements for general industrial TWA	7:14A-22.6
Stage I TWA application requirements	7:14A-22.7
Stage II “construction only” TWA	7:14A-22.9
Stage II TWA application requirements	7:14A-22.8
Stage III TWA application requirements	7:14A-22.10
<u>Permit Application Requirements – UIC</u>	
UIC - additional requirements	7:14A-8.17
<u>Permit Averaging Periods</u>	7:14A-13.15
<u>Permit-by-Rule</u>	
Discharges to Ground Water	7:14A-7.5
Authorization of Injection into Class V wells	7:14A-8.5
<u>Permit Checklists</u>	7:14A-15.3

Permit Conditions – General

Applicable to all permits	7:14A-6.2
Establishment	7:14A-6.3
Residuals management	7:14A-6.15
Schedules of compliance	7:14A-6.4

Permit Conditions – DSW

Additional requirements for all existing manufacturing, commercial, mining, silviculture and research facilities	7:14A-11.3
Establishing DSW permit conditions	7:14A-11.2
Permit denial or conditions requested by other governmental agencies	7:14A-11.4

Permit Conditions – Residuals

7:14A-20.5

Permit Conditions – SIUs

7:14A-21.10

Permit Decision Process (Flow Chart)

7:14A-15, Appendix A

Permit Duration and Renewal

7:14A-2.7

Permit Processing

Administrative record for the draft permit	7:14A-15.9
Administrative record for the final permit	7:14A-15.17
Consolidation of permit processing	7:14A-15.5
Draft permits	7:14A-15.6
Fact sheet	7:14A-15.8
Final permit decision and issuance\effective date	7:14A-15.15
Guide to permit processing requirements	7:14A-15, Appendix A
Preapplication conferences	7:14A-15.3
Procedures for Department review of individual permit applications	7:14A-15.4
Response to comments	7:14A-15.16
Statement of basis	7:14A-15.7

Petroleum Hydrocarbons

7:14A-12.8, 10

Point of Compliance – DSW Effluent Limitations

7:14A-13.16

Preapplication Conferences

7:14A-15.3

Pretreatment Program Requirements for Local Agencies

Additional requirements for delegated local agencies (Inspection and reports)	7:14A-19.6
Development of local limits by local agencies	7:14A-19.7
Enforcement requirements in an industrial pretreatment program	7:14A-19.5
Enforcement response plan	7:14A-19.4, 7:14A-19, Appendix A

Industrial pretreatment program development by local agencies	7:14A-19.2
Industrial pretreatment program requirements for all local agencies	7:14A-19.3
Modifications of an industrial pretreatment program	7:14A-19.9
Penalties for failure to implement or enforce an approved industrial pretreatment program	7:14A-19.11
Pretreatment requirements for local agencies	7:14A-6.16
Public notice requirements for delegated local agencies	7:14A-19.10
Purpose and scope	7:14A-19.1
Requirements for issuance of IPP permits by delegated local agencies	7:14A-19.8

Preventive or Corrective Action (UIC) 7:14A-8.11

Procedures and Conditions Applicable to NJPDES-DSW Permits

Additional requirements-manufacturing, commercial, mining, silviculture, and research facilities	7:14A-11.3
Construction activity stormwater general permit (Category 5G3)	7:14A-11 Appendix B
Discharges from combined sewer overflows	7:14A-11.12
Denial requested by other governmental agencies	7:14A-11.4
Establishing DSW permit conditions	7:14A-11.2
Federal criteria and standards for DSW permits	7:14A-11.6
Federal policy on combined sewer overflows	7:14A-11 Appendix C
Industrial general stormwater permit (round 2) Number NJ0088315	7:14A-11 Appendix A
Modifications under the State and Federal Acts	7:14A-11.7
Purpose and scope	7:14A-11.1
Stormwater discharges	7:14A-11.5
Section 316(a) request - public notice	7:14A-11.10
Special procedures for decisions on thermal variances under section 316(a)	7:14A-11.11
Variances	7:14A-11.7
Variance procedures	7:14A-11.9

Procedures for Decision Making

Administrative record for the draft permit	7:14A-15.9
Administrative record for the final permit	7:14A-15.17
Application Procedures (Flow chart)	7:14A-15, Appendix A
Consolidation of permit processing	7:14A-15.5
Draft permits	7:14A-15.6
Effective date of a permit	7:14A-15.15
Fact sheet	7:14A-15.8
Final permit decision and issuance and effective date of a permit	7:14A-15.15
Guide to the NJPDES permit processing requirements	7:14A-15, Appendix A
Issuance date of a permit	7:14A-15.15

Modification of a permit	7:14A-16.3
Obligation to raise issues and provide information during the public comment period	7:14A-15.13
Permit decision process (Flow chart)	7:14A-15, Appendix A
Preapplication conferences, permit checklists and technical manuals	7:14A-15.3
Public comment period	7:14A-15.10
Public comments	7:14A-15.11
Public hearings	7:14A-15.12
Public notice of permit actions	7:14A-15.10
Purpose and scope	7:14A-15.1
Renewal of a permit	7:14A-16.3
Reopening of the public comment period	7:14A-15.14
Requests for public hearing	7:14A-15.11
Response to comments	7:14A-15.16
Review of individual NJPDES permit applications	7:14A-15.4
Revocation and reissuance or revocation	7:14A-16.3
Statement of basis	7:14A-15.7
Suspension of a permit	7:14A-16.3
Transfer of a permit	7:14A-16.2

Program Requirements – General

Activities which require a permit	7:14A-2.4
Administrative continuation of permits	7:14A-2.8
Administrative expiration	7:14A-2.7(d)
Conflict of interest	7:14A-2.6
Duty to provide information	7:14A-2.11
Enforcement action	7:14A-2.9
Exemption from applying for a permit	7:14A-2.5
Incorporation by reference	7:14A-2.3
Liberal construction and severability	7:14A-2.2
Permit duration and renewal	7:14A-2.7, 15.6(d), 16.3(h)
Schedules of compliance	7:14A-6.4
Subpoenas	7:14A-2.10

Program Requirements – DSW

Ambient water quality studies	7:14A-2.12
Concentrated animal feeding operations	7:14A-2.13
Concentrated aquatic animal production	7:14A-2.14

Program Requirements – DGW

Authorization by permit-by-rule	7:14A-7.5
Discharge in compliance with valid permit	7:14A-7.2
Exemptions	7:14A-7.4
GW protection program	7:14A-7.6
Response to contravention of GW quality standards	7:14A-7.8
Sampling procedures and statistical analysis	7:14A-7.7

Program Requirements - Pretreatment for Local Agencies

Additional requirements for delegated local agencies	7:14A-19.6
Development of local limits by local agencies	7:14A-19.7
Enforcement requirements in an industrial pretreatment program	7:14A-19.5
Enforcement response plan	7:14A-19.4, 7:14A-19, Appendix A
Industrial pretreatment requirements developed by local agencies	7:14A-19.2
Industrial pretreatment requirements for all local agencies	7:14A-19.3
Modifications of an industrial pretreatment program	7:14A-19.9
Penalties for failure to implement or enforce an approved industrial pretreatment program	7:14A-19.11
Public notice requirements for delegated local agencies	7:14A-19.10
Requirements for local agencies	7:14A-6.16
Requirements for issuance of IPP permits by delegated local agencies	7:14A-19.8

Program Requirements – UIC

Additional conditions applicable to Class I, II, III and V UIC permits	7:14A-8.9
Authorization of injection into Class V wells by permit-by-rule	7:14A-8.5
Authorization by permit	7:14A-8.8
Classification of injection wells	7:14A-8.2
Corrective or preventive action	7:14A-8.11
Establishing UIC permit conditions	7:14A-8.10
General operating criteria and construction standards	7:14A-8.12
Identification of underground sources of drinking water	7:14A-8.6
Prohibition and elimination of underground injection of hazardous and radioactive wastes	7:14A-8.7
Prohibition of movement of fluid into underground sources of drinking water	7:14A-8.4
Prohibition of unauthorized injection	7:14A-8.3
Specific operating criteria and construction standards applicable to Class I wells	7:14A-8.13
Specific operating criteria and construction standards applicable to Class II wells	7:14A-8.14
Specific operating criteria and construction standards applicable to Class III wells	7:14A-8.15
Specific operating criteria and construction standards applicable to Class V injection wells	7:14A-8.16
Specific operating criteria and construction standards applicable to permit by rule authorizations for underground injection into seepage pits	7:14A-8.18

Program Requirements – Residuals

Applicability	7:14A-20.2
Environmental assessment	7:14A-20.6

Establishing limits, standards and conditions	7:14A-20.5
Fact sheet	7:14A-20.9
Generic residual quality determinations	7:14A-20.11
Land application	7:14A-20.7
Management	7:14A-6.15
Relationship to other regulations	7:14A-20.3
Residual transfer stations	7:14A-20.10
Special definitions	7:14A-20.4
Surface disposal of sewage sludge	7:14A-20.8

Program Requirements - Indirect Users

Additional requirements for all SIUs	7:14A-21.3
Additional requirements for facilities which meet the SIU definition and discharge to a delegated local agency's treatment works	7:14A-21.7
Additional requirements for facilities which meet the SIU definition and discharge to a non-delegated local agency's treatment works	7:14A-21.8
Bypass	7:14A-21.6
Categorical standards, calculation of equivalent and/or alternative limits	7:14A-21.4
Establishing conditions and effluent limitations for an individual NJPDES-SIU permit issued by the Department	7:14A-21.10
Exemptions from the requirements for an individual NJPDES-SIU permit from the Department	7:14A-21.9
Minimum requirements for all indirect users	7:14A-21.2
Variances	7:14A-21.5
Violations, closing off of use of sewerage connections	7:14A-21.11

Prohibition Against

Unauthorized Injection	7:14A-8.3
Movement of fluid into underground sources of drinking water	7:14A-8.4

Public Access to Information and Scope of Authority

Access to and safeguarding of confidential information	7:14A-18.8
Access to information for the USEPA and U.S. Department of Justice	7:14A-18.12
Class (of information) confidentiality determinations	7:14A-18.7
Confidentiality (General)	7:14A-18.2
Designation by person of an addressee for notices and inquiries	7:14A-18.11
Disclosure to authorized agents	7:14A-18.10
Disclosure to State, Interstate and Federal agencies	7:14A-18.9
Fees for a claim of confidentiality	7:14A-18.4
Public access to information and scope of authority	7:14A-18.1
Procedures for asserting confidentiality	7:14A-18.3
Procedure for confidentiality determinations	7:14A-18.5
Use of confidential information in rulemaking,	7:14A-18.13

permitting, and enforcement proceedings	
Safeguarding of confidential information	7:14A-18.8
Substantive criteria for confidentiality determinations	7:14A-18.6

Public Comment Period

Public comment and requests for public hearings	7:14A-15.11(a)
Public notice of permit actions and public comment period	7:14A-15.10
Obligation to raise issues and provide information during the public comment period	7:14A-15.13
Reopening of the public comment period	7:14A-15.14

Public Hearings

Public comment and requests for public hearings	7:14A-15.11(b)
Public hearings	7:14A-15.12

Public Notice

Notice of Section 316 A request	7:14A-11.10
Notice requirements for delegated local agencies	7:14A-19.10
Requirements for public notice	7:14A-15.10

Purpose and Scope

General	7:14A-2.1
Also, Purpose of individual subchapters is stated at beginning of Subchapters.	

Q

<u>Quantity of Flow Used in Determination of Effluent Limits</u>	7:14A-13.13
---	-------------

R

<u>Radioactive and Hazardous Wastes - Prohibition</u>	7:14A-8.7
--	-----------

<u>Reasonable Potential Determination</u>	7:14A-13.5
--	------------

<u>Record-Keeping</u>	7:14A-6.6
------------------------------	-----------

Reporting/Notification Requirements

Alterations and additions	7:14A-6.7
Monitoring results	7:14A-6.8
Noncompliance	7:14A-6.10

<u>Renewal and Duration of Permits</u>	7:14A-2.7
---	-----------

<u>Renewal of a Permit, Procedure for</u>	7:14A-16.3
--	------------

Residuals

Applicability (of subchapter 20)	7:14A-20.2
Dewatering lagoons	7:14A-23.29
Drying beds for residuals	7:14A-23.28

Environmental assessment	7:14A-20.6
Establishing limitations, standards and other permit conditions	7:14A-20.5
Fact sheet	7:14A-20.9
General Permit conditions – Residuals management	7:14A-6.15
Generally	7:14A-20
Generic residual quality determinations	7:14A-20.11
Land application of	7:14A-20.7
Mechanical dewatering of residuals	7:14A-23.30
Purpose (of subchapter 20)	7:14A-20.1
Relationship of subchapter 20 to other regulations	7:14A-20.3
Residual transfer stations	7:14A-20.10
Special definitions	7:14A-20.4
Stabilization residuals	7:14A-23.31
Storage of residuals or septage; and septage Hauling	7:14A-23.32
Surface impoundments, permit application requirements	7:14A-7.14
Surface disposal of sewage sludge	7:14A-20.8
<u>Response to Comments</u>	7:14A-15.16
<u>Response to Contravention of Ground Water Quality Standards</u>	7:14A-7.8
<u>Review of Individual NJPDES Permit Applications</u>	7:14A-15.4
<u>Revocation and Reissuance or Revocation of a Permit</u>	7:14A-16.3
<u>Revocation of a Permit, Causes for</u>	7:14A-16.6
S	
<u>Sanitary Landfills Ground Water Monitoring Requirements</u>	
Applicability	7:14A-9.2
Application requirements for sanitary landfills	7:14A-9.12
Assessment monitoring program	7:14A-9.8
Constituents for detection monitoring	7:14A-9 Appendix A
Corrective action program implementation	7:14A-9.11
Corrective measures assessment	7:14A-9.9
Detection monitoring constituents	7:14A-9 Appendix A
General ground water monitoring well requirements	7:14A-9.4
Ground water monitoring program requirements for sanitary landfills	7:14A-9.5
Leak detection monitoring program	7:14A-9.7
Performance standards	7:14A-9.3
Relevant point of compliance	7:14A-9. 6
Scope and purpose	7:14A-9.1
Selection of remedy	7:14A-9.10
<u>Schedules of Compliance</u>	7:14A-6.4

Scope and Purpose

General 7:14A-2.1
Also, Scope of individual subchapters is stated at beginning of Subchapter.

Seasonal Effluent Limits

7:14A-13.9

Secondary Treatment Effluent Standards

7:14A-12.2,
7:14A-12.3

Seepage Pits (UIC) - Specific Operating Criteria and Construction Standards Applicable to Permit by Rule

7:14A-8.18

Severability and Liberal Construction

7:14A-2.2

Sewer Connection Bans - Imposition/Exemptions

Activities which do not require an exemption from the Department 7:14A-22.20
Application procedures for obtaining a sewer connection ban exemption from the Department 7:14A-22.21
Capacity assurance program 7:14A-22.16
Delegation to approve or disapprove sewer ban exemption applications 7:14A-22.23
General policy and procedures for sewer ban exemptions 7:14A-22.19
General policy and purpose 7:14A-22.1
Procedures and effective date for sewer ban 7:14A-22.18
Sewer ban exemption criteria 7:14A-22.22
Sewer ban imposition 7:14A-22.17
Request for an adjudicatory hearing 7:14A-22.24(b)

Signatory Requirements

DMRs and BRs 7:14A-6.9
Permit applications and reports 7:14A-4.9

Significant Indirect Users (SIUs)

Additional requirements for all SIUs 7:14A-21.3
Additional requirements for facilities which meet the SIU definition and discharge to a delegated local agency's treatment works 7:14A-21.7
Additional requirements for facilities which meet the SIU definition and discharge to a non-delegated local agency's treatment works 7:14A-21.8
Bypass 7:14A-21.6
Categorical standards, calculation of equivalent and/or alternative limits 7:14A-21.4
Establishing conditions and effluent limitations for an individual NJPDES-SIU permit issued by the Department 7:14A-21.10
Exemptions from the requirements for an individual

NJPDES-SIU permit from the Department	7:14A-21.9
Minimum requirements for all indirect users	7:14A-21.2
Variances	7:14A-21.5
Violations, closing off of use of sewerage connections	7:14A-21.11
<u>Site Remediation Projects, Effluent Standards</u>	7:14A-12, Appendix B
<u>Specific Operating Criteria and Construction Standards</u>	
Class I wells	7:14A-8.13
Class II wells	7:14A-8.14
Class III wells	7:14A-8.15
Class V injection wells	7:14A-8.16
Equation for area of review	7:14A-8 Appendix A
General	7:14A-8.12
Seepage Pits (UIC) - Specific Operating Criteria and Construction Standards Applicable to Permit by Rule	7:14A-8.18
<u>Statement of Basis</u>	7:14A-15.7
<u>Stays of Permit Conditions</u>	
Evaluation of request	7:14A-17.6(e)
Flow chart – Permit Appeal and Stay Process	7:14A-17, Appendix A
Submittal information	7:14A-17.6(c)
Where to submit request	7:14A-17.6(a)
Who may request	7:14A-17.6(a), (j)
<u>Statement of Basis</u>	7:14A-15.7
<u>Stormwater Discharge Requirements</u>	
Industrial Stormwater General Permit	7:14A-11, Appendix A
Construction Activity Stormwater General Permit	7:14A-11, Appendix B
Stormwater discharges	7:14A-11.5
<u>Subpoenas</u>	7:14A-2.10
<u>Suspension of a Permit, Causes for</u>	7:14A-16.6
<u>Surface Disposal of Sewage Sludge</u>	7:14A 20.8
<u>Surrogate Effluent Limits</u>	7:14A-13.10
<u>Suspension of a Permit</u>	7:14A-16.3
T	
<u>Technical Manuals</u>	7:14A-15.3
<u>Technology Based Limits - Establishment</u>	7:14A-13.4
<u>Toxic Effluent Standards</u>	7:14A-12.11

Toxicity Reduction Evaluation 7:14A-13.17

Transfer of a Permit 7:14A-16.2

Treatment Works Approval Requirements (Also see
Treatment Works Approval technical application requirements.)

Administrative requirements for non-industrial wastewater holding tanks	7:14A-22.13
Capacity assurance program	7:14A-22.16
Flow equalization tank requirements	7:14A-22.15
General policy and purpose	7:14A-22.1
Information/submission requirements for general industrial TWA	7:14A-22.6
Modification/revocation of a TWA	7:14A-22.11
Procedures for obtaining a sewer connection ban exemption from the Department	7:14A-22.21
Request for an adjudicatory hearing	7:14A-22.24
Scope, liberal construction, etc.	7:14A-22.2
Sewer ban exemption criteria	7:14A-22.22
sewer ban exemption delegation of authority to approve or disapprove applications	7:14A-22.23
Sewer connection ban-activities which do not require an exemption	7:14A-22.20
Sewer ban imposition	7:14A-22.17
Sewer connection ban exemptions policy and procedure	7:14A-22.19
Sewer connection ban procedures and effective date	7:14A-22.18
Stage I TWA application requirements	7:14A-22.7
Stage II TWA application requirements	7:14A-22.8
Stage II “construction only” TWA	7:14A-22.9
Stage III TWA application requirements	7:14A-22.10
Temporary wastewater hauling/diversion	7:14A-22.14
Time extensions for a TWA	7:14A-22.12
TWA approval required	7:14A-22.3
TWA approval not required	7:14A-22.4
TWA approval (general)	7:14A-22.5

Treatment Works Approval Technical Application Requirements

Activated sludge	7:14A-23.21
Anaerobic sludge digestion and management	7:14A-23.26
Chemical coagulation	7:14A-23.18
Chlorination	7:14A-23.23
Closure requirements for wastewater treatment units	7:14A-23.34
Dechlorination	7:14A-23.24
Drying beds for residuals	7:14A-23.28
Dry wells and wet wells	7:14A-23.12
Engineering design reports to be submitted with TWA applications	7:14A-23.5
Grit removal equipment	7:14A-23.16

Intermittent sand filters	7:14A-23.22
Inverted siphons	7:14A-23.7
Manholes	7:14A-23.8
Measuring, recording, and sampling requirements at treatment plants	7:14A-23.14
Mechanical dewatering of residuals	7:14A-23.30
New treatment methods and technologies	7:14A-23.33
Outfalls	7:14A-23.9
Plans and specifications submitted with TWA applications	7:14A-23.4
Projected flow criteria	7:14A-23.3
Purpose	7:14A-23.1
Residual dewatering lagoons	7:14A-23.29
Rotating biological contactors	7:14A-23.20
Sanitary sewer design	7:14A-23.6
Scope	7:14A-23.2
Screening and comminution	7:14A-23.15
Settling tanks	7:14A-23.17
Sludge pumps	7:14A-23.27
Stabilization of residuals	7:14A-23.31
Storage of residuals or septage; and septage hauling	7:14A-23.32
Submersible wastewater pumps	7:14A-23.11
Trickling filters	7:14A-23.19
Ultraviolet disinfection	7:14A-23.25
Wastewater pumping stations	7:14A-23.10
Wastewater treatment plants	7:14A-23.13
Wet wells	7:14A-23.12

U

Underground Injection Control (UIC) Program

Additional requirements for applications for individual permits	7:14A-8.17
Authorization by Permit	7:14A-8.8
Classification of injection wells	7:14A-8.2
Conditions applicable to Class I, II, III and V UIC permits	7:14A-8.9
Corrective or preventive action	7:14A-8.11
Establishing UIC permit conditions	7:14A-8.10
General operating criteria and construction standards	7:14A-8.12
Purpose and scope	7:14A-8.1
Prohibition and elimination - hazardous and radioactive wastes	7:14A-8.7
Specific operating criteria and construction standards - class I wells	7:14A-8.13
Specific operating criteria and construction standards applicable to class II wells	7:14A-8.14
Specific operating criteria and construction standards	7:14A-8.16

applicable to class v injection wells
Specific operating criteria and construction standards
applicable to permit by rule authorizations for
underground injection into seepage pits 7:14A-8.18

V

Variances – DSW

Decisions 7:14A-11.8
Procedures 7:14A-11.9
Public notice of a 316(A) request 7:14A-11.10
Special procedures for decision on 316(A) requests 7:14A-11.11
Variances and modifications available 7:14A-11.7

Variances - Indirect Users

7:14A-21.5

Valid NJPDES DGW Permit Required to Discharge

7:14A-7.2

Violations; Closing off of Use of Indirect User's Sewerage Connections

7:14A-21.11

W, X, Y, and Z

Water Quality Based Limitations - Calculation

7:14A-13.6

Water Quality Based Effluent Limitations Based on Narrative Criteria

7:14A-13.7

Wastewater Treatment Units- Closure Requirements

7:14A-23.34

Water Pollution Control Act (New Jersey) - Incorporation by Reference

7:14A-2.3

Water Quality Studies (Ambient)

7:14A-2.12

Wet Weather Effluent Limits

7:14A-13.12