(a) Correct typographical errors;

(b) Require more frequent monitoring or reporting by the permittee;

(c) Change an interim compliance date in a schedule of compliance, provided the new date is not more than 120 days after the date specified in the existing permit and does not interfere with attainment of the final compliance date requirement; or

(d) Allow for a change in ownership or operational control of a facility where the Director determines that no other change in the permit is necessary, provided that a written agreement containing a specific date for transfer of permit responsibility, coverage, and liability between the current and new permittees has been submitted to the Director.

(e) (1) Change the construction schedule for a discharger which is a new source. No such change shall affect a discharger's obligation to have all pollution control equipment installed and in operation prior to discharge under § 122.29.

(2) Delete a point source outfall when the discharge from that outfall is terminated and does not result in discharge of pollutants from other outfalls except in accordance with permit limits.

(f) [Reserved]

(g) Incorporate conditions of a POTW pretreatment program that has been approved in accordance with the procedures in 40 CFR 403.11 (or a modification thereto that has been approved in accordance with the procedures in 40 CFR 403.18) as enforceable conditions of the POTW's permits.

[48 FR 14153, Apr. 1, 1983, as amended at 49 FR 38051, Sept. 26, 1984; 51 FR 20431, June 4, 1986; 53 FR 40616, Oct. 17, 1988; 60 FR 33931, June 29, 1995]

# §122.64 Termination of permits (applicable to State programs, see §123.25).

(a) The following are causes for terminating a permit during its term, or for denying a permit renewal application:

(1) Noncompliance by the permittee with any condition of the permit;

(2) The permittee's failure in the application or during the permit issuance process to disclose fully all relevant

facts, or the permittee's misrepresentation of any relevant facts at any time;

(3) A determination that the permitted activity endangers human health or the environment and can only be regulated to acceptable levels by permit modification or termination; or

(4) A change in any condition that requires either a temporary or permanent reduction or elimination of any discharge or sludge use or disposal practice controlled by the permit (for example, plant closure or termination of discharge by connection to a POTW).

(b) The Director shall follow the applicable procedures in part 124 or part 22 of this chapter, as appropriate (or State procedures equivalent to part 124) in terminating any NPDES permit under this section, except that if the entire discharge is permanently terminated by elimination of the flow or by connection to a POTW (but not by land application or disposal into a well), the Director may terminate the permit by notice to the permittee. Termination by notice shall be effective 30 days after notice is sent, unless the permittee objects within that time. If the permittee objects during that period, the Director shall follow part 124 of this chapter or applicable State procedures for termination. Expedited permit termination procedures are not available to permittees that are subject to pending State and/or Federal enforcement actions including citizen suits brought under State or Federal law. If requesting expedited permit termination procedures, a permittee must certify that it is not subject to any pending State or Federal enforcement actions including citizen suits brought under State or Federal law. State-authorized NPDES programs are not required to use part 22 of this chapter procedures for NPDES permit terminations.

[48 FR 14153, Apr. 1, 1983; 50 FR 6940, Feb. 19, 1985, as amended at 54 FR 18784, May 2, 1989; 65 FR 30909, May 15, 2000]

### APPENDIX A TO PART 122—NPDES PRIMARY INDUSTRY CATEGORIES

Any permit issued after June 30, 1981 to dischargers in the following categories shall include effluent limitations and a compliance schedule to meet the requirements of

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section 301(b)(2)(A), (C), (D), (E) and (F) of CWA, whether or not applicable effluent limitations guidelines have been promulgated. See §§ 122.44 and 122.46.

Industry Category

Adhesives and sealants Aluminum forming Auto and other laundries Battery manufacturing Coal mining Coil coating Copper forming Electrical and electronic components Electroplating Explosives manufacturing Foundries Gum and wood chemicals Inorganic chemicals manufacturing Iron and steel manufacturing Leather tanning and finishing Mechanical products manufacturing Nonferrous metals manufacturing Ore mining Organic chemicals manufacturing Paint and ink formulation Pesticides Petroleum refining Pharmaceutical preparations Photographic equipment and supplies Plastics processing Plastic and synthetic materials manufacturing Porcelain enameling Printing and publishing Pulp and paper mills Rubber processing Soap and detergent manufacturing Steam electric power plants Textile mills Timber products processing

### APPENDIX B TO PART 122 [RESERVED]

APPENDIX C TO PART 122—CRITERIA FOR DETERMINING A CONCENTRATED AQUATIC ANIMAL PRODUCTION FACIL-ITY (§122.24)

A hatchery, fish farm, or other facility is a concentrated aquatic animal production facility for purposes of §122.24 if it contains, grows, or holds aquatic animals in either of the following categories:

(a) Cold water fish species or other cold water aquatic animals in ponds, raceways, or other similar structures which discharge at least 30 days per year but does not include: (1) Facilities which produce less than 9,090

(1) Facilities which produce less than 9,090 harvest weight kilograms (approximately 20,000 pounds) of aquatic animals per year; and

(2) Facilities which feed less than 2,272 kilograms (approximately 5,000 pounds) of food during the calendar month of maximum feeding.

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(b) Warm water fish species or other warm water aquatic animals in ponds, raceways, or other similar structures which discharge at least 30 days per year, but does not include:
(1) Closed ponds which discharge only dur-

ing periods of excess runoff; or (2) Facilities which produce less than 45,454

harvest weight kilograms (approximately 100,000 pounds) of aquatic animals per year. "Cold water aquatic animals" include, but

are not limited to, the *Salmonidae* family of fish; e.g., trout and salmon.

"Warm water aquatic animals" include, but are not limited to, the *Ameiuride*, *Centrarchidae* and *Cyprinidae* families of fish; e.g., respectively, catfish, sunfish and minnows.

APPENDIX D TO PART 122—NPDES PER-MIT APPLICATION TESTING REQUIRE-MENTS (§122.21)

### TABLE I—TESTING REQUIREMENTS FOR OR-GANIC TOXIC POLLUTANTS BY INDUSTRIAL CATEGORY FOR EXISTING DISCHARGERS

Industrial category Adhesives and Sealants	Volatile 2 2 2 2 2 2 2 2 2 2 2 2 2	Acid 2 2 2 2 2 2 2	Base/ neutral	Pes- ticide
Sealants Aluminum Forming Auto and Other Laun- dries Battery Manufacturing Coal Mining	2 2 2 2 2	2 2 2	2 2 2	2
Aluminum Forming Auto and Other Laun- dries Battery Manufacturing Coal Mining	2 2 2 2 2	2 2 2	2 2 2	2
Auto and Other Laun- dries Battery Manufacturing Coal Mining	2 2 2 2	2 2	2	2
Auto and Other Laun- dries Battery Manufacturing Coal Mining	2 2 2	2	2	2
Battery Manufacturing Coal Mining	2 2 2	2	2	2
Battery Manufacturing Coal Mining	2		-	
	2		2	
		2		2
Coil Coating	2		2	
Copper Forming		2	2	
Electric and Electronic				
Components	2	2	2	2
Electroplating	2	2	2	
Explosives Manufac-				
turing		2	2	
Foundries	2	2	2	
Gum and Wood				
Chemicals	2	2	2	2
norganic Chemicals				
Manufacturing	2	2	2	
ron and Steel Manu-				
facturing	2	2	2	
Leather Tanning and				
Finishing	2	2	2	2
Mechanical Products				
Manufacturing	2	2	2	
Nonferrous Metals				
Manufacturing	2	2	2	2
Ore Mining	2	2	2	2
Organic Chemicals				
Manufacturing	2	2	2	2
Paint and Ink Formu-				
lation	2	2	2	2
Pesticides	2	2	2	2
Petroleum Refining	2	2	2	2
Pharmaceutical Prep-				
arations	2	2	2	
Photographic Equip-				
ment and Supplies	2	2	2	2
Plastic and Synthetic				
Materials Manufac-				
turing	2	2	2	2
Plastic Processing	2	-	-	-

TABLE I-TESTING REQUIREMENTS FOR OR-GANIC TOXIC POLLUTANTS BY INDUSTRIAL CATEGORY FOR EXISTING DISCHARGERS-Continued

	GC/MS Fraction 1				
Industrial category	Volatile	Acid	Base/ neutral	Pes- ticide	
Porcelain Enameling	2		2	2	
Printing and Pub-					
lishing	2	2	2	2	
Pulp and Paper Mills	2	2	2	2	
Rubber Processing	2	2	2		
Soap and Detergent Manufacturing	2	2	2		
Steam Electric Power					
Plants	2	2	2		
Textile Mills	2	2	2	2	
Timber Products					
Processing	2	2	2	2	

<sup>1</sup> The toxic pollutants in each fraction are listed in Table II. <sup>2</sup> Testing required.

TABLE II-ORGANIC TOXIC POLLUTANTS IN EACH OF FOUR FRACTIONS IN ANALYSIS BY GAS CHROMATOGRAPHY/MASS SPECTROSCOPY (GS/MS)

#### Volatiles

- acrolein 1V
- 2Vacrylonitrile
- benzene 3V
- 5Vbromoform
- 6Vcarbon tetrachloride
- 7V chlorobenzene
- 8V chlorodibromomethane
- 9Vchloroethane
- 10V 2-chloroethylvinyl ether
- 11V chloroform
- 12V dichlorobromomethane
- 14V1,1-dichloroethane
- 15V1,2-dichloroethane
- 16V 1,1-dichloroethylene
- 17V 1,2-dichloropropane
- 18V 1,3-dichloropropylene
- 19V ethylbenzene
- 20Vmethyl bromide
- 21Vmethyl chloride
- 22Vmethylene chloride
- 23V 1,1,2,2-tetrachloroethane
- 24Vtetrachloroethylene
- 25V toluene
- 26V 1,2-trans-dichloroethylene
- 27V1,1,1-trichloroethane
- 28V1,1,2-trichloroethane
- 29Vtrichloroethylene
- 31V vinyl chloride

#### Acid Compounds

- 1A 2-chlorophenol
- 2,4-dichlorophenol 2A
- 2.4-dimethylphenol 3A
- 4A 4,6-dinitro-o-cresol
- 2,4-dinitrophenol 5A
- 2-nitrophenol 6A
- 4-nitrophenol 7A
- 8A p-chloro-m-cresol

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- 9A pentachlorophenol
- 10A phenol 11A
  - 2,4,6-trichlorophenol

#### Base/Neutral

- 1B acenaphthene
- 2Bacenaphthylene
- 3Banthracene
- 4Bbenzidine
- 5Bbenzo(a)anthracene
- 6Bbenzo(a)pyrene
- 7B 3,4-benzofluoranthene
- benzo(ghi)pervlene 8B
- benzo(k)fluoranthene 9B
- 10Bbis(2-chloroethoxy)methane
- bis(2-chloroethyl)ether 11B
- bis(2-chloroisopropyl)ether 12B
- 13B bis (2-ethylhexyl)phthalate
- 4-bromophenyl phenyl ether 14B
- butylbenzyl phthalate 15B
- 16B 2-chloronaphthalene
- 4-chlorophenyl phenyl ether 17B
- 18**B** chrysene
- dibenzo(a,h)anthracene 19B
- 20B 1,2-dichlorobenzene
- 21B 1.3-dichlorobenzene
- 22B 1,4-dichlorobenzene
- 23B 3,3'-dichlorobenzidine
- 24B diethyl phthalate
- 25Bdimethyl phthalate
- 26B di-n-butyl phthalate
- 27B 2,4-dinitrotoluene
- 28B2,6-dinitrotoluene
- 29B di-n-octyl phthalate
- 30B 1,2-diphenylhydrazine (as azobenzene)
- 31B fluroranthene
- 32B fluorene
- 33B hexachlorobenzene
- hexachlorobutadiene 34B
- hexachlorocyclopentadiene 35B
- 36B hexachloroethane
- 37B indeno(1,2,3-cd)pyrene
- 38Bisophorone
- napthalene 39B
- 40Bnitrobenzene
- N-nitrosodimethylamine 41B
- 42B
- N-nitrosodi-n-propylamine N-nitrosodiphenylamine 43B
- 44B phenanthrene
- pyrene 45B
- 46B 1,2,4-trichlorobenzene

#### Pesticides

- 1Paldrin
- alpha-BHC 2P

7P

8P9P

10P

11P

12P

13P

233

- 3Pbeta-BHC
- gamma-BHC 4P
- 5Pdelta-BHC 6Pchlordane 4.4'-DDT

4,4'-DDE

4.4'-DDD

dieldrin alpha-endosulfan

beta-endosulfan

endosulfan sulfate

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14P endrin endrin aldehyde 15P 16P heptachlor heptachlor epoxide 17P 18P PCB-1242 19P PCB-1254 PCB-1221 20P21P PCB-1232 22P PCB-1248 23PPCB-1260 24P PCB-1016 25P toxaphene TABLE III-OTHER TOXIC POLLUTANTS (MET-ALS AND CYANIDE) AND TOTAL PHENOLS Antimony, Total Arsenic, Ťotal Beryllium, Total Cadmium, Total Chromium, Total Copper, Total Lead, Total Mercury, Total Nickel, Total Selenium, Total Silver, Total Thallium, Total Zinc, Total Cyanide, Total Phenols, Total TABLE IV—CONVENTIONAL AND NONCONVEN-TIONAL POLLUTANTS REQUIRED TO BE TEST-ED BY EXISTING DISCHARGERS IF EXPECTED TO BE PRESENT Bromide Chlorine, Total Residual Color Fecal Coliform Fluoride Nitrate-Nitrite Nitrogen, Total Organic Oil and Grease Phosphorus, Total Radioactivity Sulfate Sulfide Sulfite Surfactants Aluminum, Total Barium, Total Boron, Total Cobalt, Total Iron, Total Magnesium, Total Molybdenum, Total Manganese, Total Tin, Total Titanium, Total TABLE V—TOXIC POLLUTANTS AND HAZARDOUS SUBSTANCES REQUIRED TO BE IDENTIFIED BY EXISTING DISCHARGERS IF EXPECTED TO BE PRESENT Toxic Pollutants

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Allyl alcohol Allyl chloride Amyl acetate Aniline Benzonitrile Benzyl chloride Butyl acetate Butylamine Captan Carbaryl Carbofuran Carbon disulfide Chlorpyrifos Coumaphos Cresol Crotonaldehyde Cyclohexane 2,4-D (2,4-Dichlorophenoxy acetic acid) Diazinon Dicamba Dichlobenil Dichlone 2,2-Dichloropropionic acid Dichlorvos Diethyl amine Dimethyl amine Dintrobenzene Diquat Disulfoton Diuron Epichlorohydrin Ethion Ethylene diamine Ethylene dibromide Formaldehyde Furfural Guthion Isoprene Isopropanolamine Dodecylbenzenesulfonate Kelthane Kepone Malathion Mercaptodimethur Methoxychlor Methyl mercaptan Methyl methacrylate Methyl parathion Mevinphos Mexacarbate Monoethyl amine Monomethyl amine Naled Napthenic acid Nitrotoluene Parathion Phenolsulfanate Phosgene Propargite Propylene oxide Pyrethrins Quinoline Resorcinol Strontium Strychnine Styrene 2,4,5-T (2,4,5-Trichlorophenoxy acetic acid) TDE (Tetrachlorodiphenylethane)

### Asbestos

Hazardous Substances

Acetaldehyde

2,4,5-TP [2-(2,4,5-Trichlorophenoxy) propanoic acid]

Trichlorofan

Triethanolamine dodecylbenzenesulfonate Triethylamine

Trimethylamine

Uranium

Vanadium

Vinyl acetate

Xylene

Xylenol

Zirconium

[Note 1: The Environmental Protection Agency has suspended the requirements of  $\S122.21(g)(7)(ii)(A)$  and Table I of Appendix D as they apply to certain industrial categories. The suspensions are as follows:

a. At 46 FR 2046, Jan. 8, 1981, the Environmental Protection Agency suspended until further notice 122.21(g)(7)(ii)(A) as it applies to coal mines.

b. At 46 FR 22585, Apr. 20, 1981, the Environmental Protection Agency suspended until further notice \$122.21(g)(7)(ii)(A) and the corresponding portions of Item V-C of the NPDES application Form 2c as they apply to:

1. Testing and reporting for all four organic fractions in the Greige Mills Subcategory of the Textile Mills industry (Subpart C—Low water use processing of 40 CFR part 410), and testing and reporting for the pesticide fraction in all other subcategories of this industrial category.

2. Testing and reporting for the volatile, base/neutral and pesticide fractions in the Base and Precious Metals Subcategory of the Ore Mining and Dressing industry (subpart B of 40 CFR part 440), and testing and reporting for all four fractions in all other subcategories of this industrial category.

3. Testing and reporting for all four GC/MS fractions in the Porcelain Enameling industry.

c. At 46 FR 35090, July 1, 1981, the Environmental Protection Agency suspended until further notice \$122.21(g)(7)(ii)(A) and the corresponding portions of Item V-C of the NPDES application Form 2c as they apply to:

1. Testing and reporting for the pesticide fraction in the Tall Oil Rosin Subcategory (subpart D) and Rosin-Based Derivatives Subcategory (subpart F) of the Gum and Wood Chemicals industry (40 CFR part 454), and testing and reporting for the pesticide and base/netural fractions in all other subcategories of this industrial category.

2. Testing and reporting for the pesticide fraction in the Leather Tanning and Finishing, Paint and Ink Formulation, and Photographic Supplies industrial categories.

3. Testing and reporting for the acid, base/ neutral and pesticide fractions in the Petroleum Refining industrial category.

4. Testing and reporting for the pesticide fraction in the Papergrade Sulfite subcat-

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egories (subparts J and U) of the Pulp and Paper industry (40 CFR part 430); testing and reporting for the base/neutral and pesticide fractions in the following subcategories: Deink (subpart Q), Dissolving Kraft (subpart F), and Paperboard from Waste Paper (subpart E); testing and reporting for the volatile, base/neutral and pesticide fractions in the following subcategories: BCT Bleached Kraft (subpart H), Semi-Chemical (subparts B and C), and Nonintegrated-Fine Papers (subpart R); and testing and reporting for the acid, base/neutral, and pesticide fractions in the following subcategories: Fine Bleached Kraft (subpart I), Dissolving Sulfite Pulp (subpart K), Groundwood-Fine Papers (subpart O), Market Bleached Kraft (subpart G), Tissue from Wastepaper (subpart T), and Nonintegrated-Tissue Papers (subpart S).

5. Testing and reporting for the base/neutral fraction in the Once-Through Cooling Water, Fly Ash and Bottom Ash Transport Water process wastestreams of the Steam Electric Power Plant industrial category.

This revision continues these suspensions.]\* For the duration of the suspensions, therefore, Table I effectively reads:

#### TABLE I—TESTING REQUIREMENTS FOR OR-GANIC TOXIC POLLUTANTS BY INDUSTRY CAT-EGORY

	GC/MS fraction <sup>2</sup>				
Industry category	Vola- tile	Acid	Neu- tral	Pes- ticide	
Adhesives and sealants Aluminum forming Auto and other laundries Battery manufacturing Coal mining Coil coating Copper forming Electric and electronic compounds	$\begin{pmatrix} 1 \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \end{pmatrix}$	(1) (1) (1) (1) (1) (1)	$\begin{pmatrix} 1 \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \\ (1) \end{pmatrix}$	( <sup>1</sup> )	
Electroplating Explosives manufacturing Foundries Gum and wood (all sub- parts except D and F) Subpart Dtall oil rosin Subpart Frosin-based derivatives Inorganic chemicals manu- facturing Iron and steel manufac- turing	(1) (1) (1) (1) (1) (1) (1) (1)		(†) (†) (†) (†) (†) (†)	()	
Leather tanning and fin- ishing	(1) (1) (1)	(1) (1) (1)	(1) (1) (1)	(1)	
base and precious met- als/Subpart B)		(1)			

\*Editorial Note: The words "This revision" refer to the document published at 48 FR 14153, Apr. 1, 1983.

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TABLE I—TESTING REQUIREMENTS FOR OR-GANIC TOXIC POLLUTANTS BY INDUSTRY CAT-EGORY—Continued

	GC/MS fraction <sup>2</sup>				
Industry category	Vola- tile	Acid	Neu- tral	Pes- ticide	
Organic chemicals manu-					
facturing	(1)	( <sup>1</sup> )	(1)	(1)	
Paint and ink formulation	(1)	(1)	(1)		
Pesticides	(1)	(1)	(1)	(1)	
Petroleum refining	(1)	. ,			
Pharmaceutical prepara-					
tions	(1)	(1)	(1)		
Photographic equipment		.,			
and supplies	(1)	( <sup>1</sup> )	(1)		
Plastic and synthetic mate-		.,			
rials manufacturing	(1)	( <sup>1</sup> )	(1)	(1)	
Plastic processing	(1)	.,			
Porcelain enameling					
Printing and publishing	(1)	(1)	(1)	(1)	
Pulp and paperboard		. /			
mills-see footnote 3					
Rubber processing	(1)	(1)	(1)		
Soap and detergent manu-		. /			
facturing	(1)	(1)	(1)		
Steam electric power		.,			
plants	(1)	( <sup>1</sup> )			
Textile mills (Subpart C-		( )			
Greige Mills are exempt					
from this table)	(1)	( <sup>1</sup> )	(1)		
Timber products proc-		. /			
essing	(1)	( <sup>1</sup> )	(1)	(1)	

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<sup>2</sup> The pollutants in each fraction are listed in Item V–C. <sup>3</sup> Pulp and Paperboard Mills:

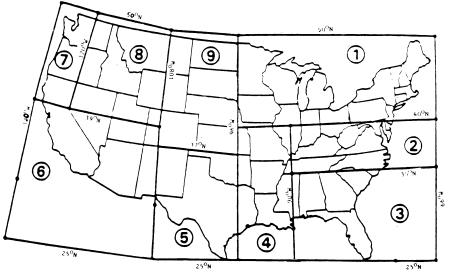
		GS/MS fractions				
	Subpart <sup>3</sup>	VOA	Acid	Base/ neu- tral	Pes- ticides	
	Α	2	(1)	2	(1)	
	В	2	(1)	2	2	
	с	2	(1)	2	2	
	D	2	(1)	2	2	
	E	(1)	(1)	2	(1)	
	F	( <sup>1</sup> )	(1)	2	2	
	G	( <sup>1</sup> )	(1)	2	2	
	н	(1)	(1)	2	2	
	1	( <sup>1</sup> )	(1)	2	2	
	J	( <sup>1</sup> )	(1)	(1)	2	
	К	(1)	(1)	2	2	
	L	(1)	(1)	2	2	
	М	( <sup>1</sup> )	(1)	2	2	
	Ν	(1)	(1)	2	2	
	0	(1)	(1)	2	2	
	Ρ	( <sup>1</sup> )	(1)	2	2	
	Q	(1)	(1)	2	(1)	
	R	2	(1)	2	2	
	S	(1)	(1)	2	(1)	
	Т	(1)	(1)	2	(1)	
	U	(1)	(1)	(1)	ź	
1 Must test						

 <sup>&</sup>lt;sup>1</sup> Must test.
 <sup>2</sup> Do not test unless "reason to believe" it is discharged.
 <sup>3</sup> Subparts are defined in 40 CFR Part 430.

<sup>1</sup>Testing required.

[48 FR 14153, Apr. 1, 1983, as amended at 49 FR 38050, Sept. 26, 1984; 50 FR 6940, Feb. 19, 1985]

APPENDIX E TO PART 122- RAINFALL ZONES OF THE UNITED STATES



Not Shown: Alaska (Zone 7); Hawaii (Zone 7); Northern Mariana Islands (Zone 7); Guam (Zone 7); American Samoa (Zone 7); Trust Territory of the Pacific Islands (Zone 7); Puerto Rico (Zone 3) Virgin Islands (Zone 3).

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*Source:* Methodology for Analysis of Detention Basins for Control of Urban Runoff Quality, prepared for U.S. Environmental Protection Agency, Office of Water, Nonpoint Source Division, Washington, DC, 1986.

[55 FR 48073, Nov. 16, 1990]

APPENDIX F TO PART 122— INCOR-PORATED PLACES WITH POPULATIONS GREATER THAN 250,000 ACCORDING TO THE 1990 DECENNIAL CENSUS BY THE BUREAU OF THE CENSUS

State	Incorporated Place
Alabama	Birmingham.
Arizona	Phoenix.
	Tucson.
California	Long Beach.
	Los Angeles.
	Oakland.
	Sacramento.
	San Diego.
	San Francisco. San Jose.
Colorado	Denver.
District of Columbia	Deriver.
Florida	Jacksonville.
1 Ionda	Miami.
	Tampa.
Georgia.	Atlanta.
Illinois	Chicago.
Indiana	Indianapolis.
Kansas	Wichita.
Kentucky	Louisville.
Louisiana	New Orleans.
Maryland	Baltimore.
Massachusetts	Boston.
Michigan	Detroit.
Minnesota	Minneapolis.
	St. Paul.
Missouri	Kansas City.
	St. Louis.
Nebraska	Omaha.
New Jersey	Newark.
New Mexico	Albuquerque.
New York	Buffalo.
	Bronx Borough.
	Brooklyn Borough.
	Manhattan Borough.
	Queens Borough.
North Carolina	Staten Island Borough. Charlotte.
Ohio	Cincinnati.
01110	Cleveland.
	Columbus.
	Toledo.
Oklahoma	Oklahoma City.
	Tulsa.
Oregon	Portland.
Pennsylvania	Philadelphia.
	Pittsburgh.
Tennessee	Memphis.
	Nashville/Davidson.
Texas	Austin.
	Dallas.
	El Paso.
	Fort Worth.
	Houston.
	San Antonio.
Virginia	Norfolk.
	Virginia Beach.
Washington	Seattle.
Wisconsin	Milwaukee.

 $[64\ {\rm FR}\ 68847,\ {\rm Dec.}\ 8,\ 1999,\ {\rm as}\ {\rm amended}\ {\rm at}\ 67\ {\rm FR}\ 47152,\ {\rm July}\ 17,\ 2002]$ 

APPENDIX G TO PART 122—INCOR-PORATED PLACES WITH POPULATIONS GREATER THAN 100,000 BUT LESS THAN 250,000 ACCORDING TO THE 1990 DECENNIAL CENSUS BY THE BUREAU OF THE CENSUS

State	Incorporated place
Alabama	Huntsville.
	Mobile.
	Montgomery.
Alaska	Anchorage.
Arizona	Mesa.
	Tempe.
Arkansas	Little Rock.
California	Anaheim.
	Bakersfield.
	Berkeley.
	Chula Vista.
	Concord.
	El Monte.
	Escondido.
	Fremont.
	Fresno.
	Fullerton.
	Garden Grove.
	Glendale.
	Hayward.
	Huntington Beach. Inglewood.
	Irgiewood. Irvine.
	Modesto.
	Moreno Valley.
	Oceanside.
	Ontario.
	Orange.
Colorado	Aurora.
	Colorado Springs.
	Lakewood.
	Pueblo.
Connecticut	Bridgeport.
	Hartford.
	New Haven.
	Stamford.
	Waterbury.
Florida	Fort Lauderdale.
	Hialeah.
	Hollywood.
	Orlando.
	Orlando. St. Petersburg.
	Orlando. St. Petersburg. Tallahassee.
Georgia	Orlando. St. Petersburg. Tallahassee. Columbus.
Georgia	Orlando. St. Petersburg. Tallahassee. Columbus. Macon.
U U	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah.
Idaho	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City.
Idaho	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria.
Idaho	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria. Rockford.
Idaho	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria. Rockford. Evansville.
Idaho	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria. Rockford. Evansville. Fort Wayne.
Idaho	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria. Rockford. Evansville. Fort Wayne. Gary.
ldaho Illinois	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria. Rockford. Evansville. Fort Wayne. Gary. South Bend.
Georgia Idaho Illinois Indiana	Orlando. St. Petersburg. Tallahassee. Columbus. Macon. Savannah. Boise City. Peoria. Rockford. Evansville. Fort Wayne. Gary.

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State	Incorporated place
	Des Moines.
Kansas	Kansas City.
	Topeka.
Kentucky	Lexington-Fayette.
_ouisiana	Baton Rouge.
<b>4</b>	Shreveport.
Massachusetts	Springfield.
Michigan	Worcester. Ann Arbor.
Michigan	Flint.
	Grand Rapids.
	Lansing.
	Livonia.
	Sterling Heights.
	Warren.
Vississippi	Jackson.
Vissouri	Independence.
	Springfield.
Nebraska	Lincoln.
Nevada	Las Vegas.
	Reno.
New Jersey	Elizabeth.
	Jersey City.
Now York	Paterson.
New York	Albany. Rochester.
	Syracuse.
	Yonkers.
North Carolina	Durham.
	Greensboro.
	Raleigh.
	Winston-Salem.
Ohio	Akron.
	Dayton.
	Youngstown.
Oregon	Eugene.
Pennsylvania	Allentown.
	Erie.
Rhode Island	Providence.
South Carolina	Columbia.
Tennessee	Chattanooga. Knoxville.
Texas	Abilene.
Texas	Amarillo.
	Arlington.
	Beaumont.
	Corpus Christi.
	Garland.
	Irving.
	Laredo.
	Lubbock.
	Mesquite.
	Pasadena.
	Plano.
	Waco.
Utah	Salt Lake City.
Virginia	Alexandria.
	Chesapeake.
	Hampton.
	Newport News.
	Portsmouth. Richmond.
	Richmond. Roanoke.
Washington	Spokane.
Washington	Tacoma.
Wisconsin	Madison.

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APPENDIX H TO PART 122—COUNTIES WITH UNINCORPORATED URBANIZED AREAS WITH A POPULATION OF 250,000 OR MORE ACCORDING TO THE 1990 DECENNIAL CENSUS BY THE BU-REAU OF THE CENSUS

State	County	Unincor- porated ur- banized pop- ulation
California	Los Angeles	886,780
	Sacramento	594,889
	San Diego	250,414
Delaware	New Castle	296,996
Florida	Dade	1,014,504
Georgia	DeKalb	448,686
Hawaii	Honolulu <sup>1</sup>	114,506
Maryland	Anne Arundel	344,654
	Baltimore	627,593
	Montgomery	599,028
	Prince George's	494,369
Texas	Harris	729,206
Utah	Salt Lake	270,989
Virginia	Fairfax	760,730
Washington	King	520,468

<sup>1</sup>County was previously listed in this appendix; however, population dropped to below 250,000 in the 1990 Census.

[64 FR 68848, Dec. 8, 1999]

APPENDIX I TO PART 122—COUNTIES WITH UNINCORPORATED URBANIZED AREAS GREATER THAN 100,000, BUT LESS THAN 250,000 ACCORDING TO THE 1990 DECENNIAL CENSUS BY THE BUREAU OF THE CENSUS

State	County	Unincor- porated ur- banized pop- ulation
Alabama	Jefferson	78,608
Arizona	Pima	162,202
California	Alameda	115,082
	Contra Costa	131,082
	Kern	128,503
	Orange	223,081
	Riverside	166,509
	San Bernardino	162,202
Colorado	Arapahoe	103,248
Florida	Broward	142,329
	Escambia	167,463
	Hillsborough	398,593
	Lee	102,337
	Manatee	123,828
	Orange	378,611
	Palm Beach	360,553
	Pasco	148,907
	Pinellas	255,772
	Polk	121,528
	Sarasota	172,600
	Seminole	127,873
Georgia	Clayton	133,237
	Cobb	322,595
	Fulton	127,776
	Gwinnett	237,305
	Richmond	126,476
Kentucky	Jefferson	239,430
Louisiana	East Baton Rouge	102,539
	Parish	331,307

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State	County	Unincor- porated ur- banized pop- ulation
	Jefferson Parish	
Maryland	Howard	157,972
North Carolina	Cumberland	146,827
Nevada	Clark	327,618
Oregon	Multnomah 1	52,923
•	Washington	116,687
South Carolina	Greenville	147,464
	Richland	130,589
Virginia	Arlington	170,936
0	Chesterfield	174,488
	Henrico	201,367
	Prince William	157,131
Washington	Pierce	258,530
-	Snohomish	157,218

<sup>1</sup>County was previously listed in this appendix; however, population dropped to below 100,000 in the 1990 Census.

[64 FR 68849, Dec. 8, 1999]

- APPENDIX J TO PART 122—NPDES PER-MIT TESTING REQUIREMENTS FOR PUBLICLY OWNED TREATMENT WORKS (§122.21(J))
- TABLE 1A—EFFLUENT PARAMETERS FOR ALL POTWS
- Biochemical oxygen demand (BOD-5 or CBOD-5) Fecal coliform Design Flow Rate pH
- Temperature Total suspended solids
- TABLE 1—EFFLUENT PARAMETERS FOR ALL POTWS WITH A FLOW EQUAL TO OR GREATER THAN  $0.1\ MGD$
- Ammonia (as N) Chlorine (total residual, TRC) Dissolved oxygen Nitrate/Nitrite Kjeldahl nitrogen Oil and grease Phosphorus Total dissolved solids

### TABLE 2—EFFLUENT PARAMETERS FOR SELECTED POTWS

Hardness Metals (total recoverable), cyanide and total phenols Antimony Arsenic Beryllium Cadmium Chromium Copper Lead Mercury Nickel Selenium Silver Thallium

Zinc Cyanide Total phenolic compounds Volatile organic compounds Acrolein Acrylonitrile Benzene Bromoform Carbon tetrachloride Chlorobenzene Chlorodibromomethane Chloroethane 2-chloroethylvinyl ether Chloroform Dichlorobromomethane 1,1-dichloroethane 1.2-dichloroethane Trans-1,2-dichloroethylene 1,1-dichloroethylene 1,2-dichloropropane 1,3-dichloropropylene Ethylbenzene Methyl bromide Methyl chloride Methylene chloride 1,1,2,2-tetrachloroethane Tetrachloroethylene Toluene 1,1,1-trichloroethane 1,1,2-trichloroethane Trichloroethylene Vinyl chloride Acid-extractable compounds P-chloro-m-creso 2-chlorophenol 2,4-dichlorophenol 2,4-dimethylphenol 4,6-dinitro-o-cresol 2,4-dinitrophenol 2-nitrophenol 4-nitrophenol Pentachlorophenol Phenol 2,4,6-trichlorophenol Base-neutral compounds Acenaphthene Acenaphthylene Anthracene Benzidine Benzo(a)anthracene Benzo(a)pyrene 3,4 benzofluoranthene Benzo(ghi)perylene Benzo(k)fluoranthene Bis (2-chloroethoxy) methane Bis (2-chloroethyl) ether Bis (2-chloroisopropyl) ether Bis (2-ethylhexyl) phthalate 4-bromophenyl phenyl ether Butyl benzyl phthalate 2-chloronaphthalene 4-chlorophenyl phenyl ether Chrysene Di-n-butyl phthalate Di-n-octyl phthalate Dibenzo(a,h)anthracene 1,2-dichlorobenzene

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1.3-dichlorobenzene 1 4-dichlorobenzene 3.3-dichlorobenzidine Diethyl phthalate Dimethyl phthalate 2,4-dinitrotoluene 2.6-dinitrotoluene 1,2-diphenylhydrazine Fluoranthene Fluorene Hexachlorobenzene Hexachlorobutadiene Hexachlorocyclo-pentadiene Hexachloroethane Indeno(1,2,3-cd)pyrene Isophorone Naphthalene Nitrobenzene N-nitrosodi-n-propylamine N-nitrosodimethylamine N-nitrosodiphenylamine Phenanthrene Pyrene 1,2,4,-trichlorobenzene [65 FR 42469, Aug. 4, 2000]

# PART 123—STATE PROGRAM REQUIREMENTS

# Subpart A—General

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- 123.2 Definitions.
- 123.3 Coordination with other programs.

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- 123.22 Program description.
- 123.23 Attorney General's statement.
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- 123.61 Approval process.
- 123.62 Procedures for revision of State programs.
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- 123.64 Procedures for withdrawal of State programs.

AUTHORITY: Clean Water Act, 33 U.S.C. 1251 et seq.

SOURCE: 48 FR 14178, Apr. 1, 1983, unless otherwise noted.

### Subpart A—General

### §123.1 Purpose and scope.

(a) This part specifies the procedures EPA will follow in approving, revising, and withdrawing State programs and the requirements State programs must meet to be approved by the Administrator under sections 318, 402, and 405(a) (National Pollutant Discharge Elimination System-NPDES) of the CWA. This part also specifies the procedures EPA will follow in approving, revising, and withdrawing State programs under section 405(f) (sludge management programs) of the CWA. The requirements that a State sewage sludge management program must meet for approval by the Administrator under section 405(f) are set out at 40 CFR part 501.

(b) These regulations are promulgated under the authority of sections 304(i), 101(e), 405, and 518(e) of the CWA, and implement the requirements of those sections.

(c) The Administrator will approve State programs which conform to the applicable requirements of this part. A