3. § 401.35 is amended by: removing the word "and" after the semicolon in paragraph (a); removing the period after paragraph (b) and replacing it with a semicolon; and adding two new paragraphs (c) and (d) to read as follows:

§ 401.35 Navigation underway.

* * * * *

- (c) Man the wheelhouse of the vessel at all times by either the master or certified deck officer and by another qualified crewmember; and
- (d) Have sufficient well rested crewmembers available for mooring operations and other essential duties.

Issued at Washington, DC on June 16, 2003.

Albert S. Jacquez,

Administrator, Saint Lawrence Seaway Development Corporation.

[FR Doc. 03–15537 Filed 6–18–03; 8:45 am] BILLING CODE 4910–61–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 125

[FRL-7514-9]

RIN 2040-AD85

National Pollutant Discharge Elimination System—Amendment of Final Regulations Addressing Cooling Water Intake Structures for New Facilities

AGENCY: Environmental Protection

Agency (EPA).

ACTION: Final rule.

SUMMARY: Today's final rule makes minor changes to EPA's final rule published December 18, 2001, implementing section 316(b) of the Clean Water Act (CWA) for new facilities that use water withdrawn from rivers, streams, lakes, reservoirs, estuaries, oceans or other waters of the United States for cooling. The December 2001 rule instituted national technology-based performance requirements applicable to the location, design, construction, and capacity of cooling water intake structures at new facilities. These national requirements establish the best technology available for minimizing adverse environmental impact associated with the use of these structures. EPA is making several minor changes to the December 2001 rule because, in several instances, the final rule text does not reflect the Agency's

DATES: This final rule is effective on July 21, 2003. For judicial review purposes, this final rule is promulgated as of 1 p.m. Eastern Standard Time (EST) on July 3, 2003, as provided in 40 CFR 23.2 and 23.7.

FOR FURTHER INFORMATION CONTACT: Martha Segall, USEPA Office of Water by phone at (202) 566–1041 or by e-mail at *rule.316b@epa.gov*.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Regulated Entities

This final rule applies to new greenfield and stand-alone facilities that use cooling water intake structures to

withdraw water from waters of the U.S. and that have or require a National Pollutant Discharge Elimination System (NPDES) permit issued under section 402 of the CWA. New facilities subject to this regulation include those that have a design intake flow of greater than two (2) million gallons per day (MGD) and that use at least twenty-five (25) percent of water withdrawn for cooling purposes. Today's rule does not apply to existing facilities, major modifications to existing facilities that would be "new sources" under 40 CFR 129.29(b) as that term is used in the effluent guidelines and standards program, or facilities that employ cooling water intake structures in the offshore oil and gas extraction point source category as defined under 40 CFR 435.10 and 40 CFR 435.40.

The following table is not intended to be exhaustive; rather, it provides a guide for readers regarding entities likely to be regulated by this action. The table lists the types of entities that EPA is now aware could potentially be regulated by this action. Other types of entities not listed in the table could also be regulated. To determine whether your facility is regulated by this action, you should carefully examine the applicability criteria at 40 CFR 125.81. If you have questions about the applicability of this action to a particular entity, consult the person listed in the preceding FOR FURTHER **INFORMATION CONTACT** section.

Category	Examples of regulated entities	Standard industrial classification codes	North American In- dustry Codes (NAIC)
Federal, State and Local Government.	Operators of steam electric generating point source dischargers that employ cooling water intake structures.	4911 and 493	221111, 221112, 221113, 221119, 221121, 221122, 221111, 221112, 221113, 221119, 221121, 221122
Industry	Operators of industrial point source dischargers that employ cooling water intake structures.	See below	See below
	Steam electric generating		221111, 221112, 221113, 221119, 221121, 221122, 221111, 221112, 221113, 221119, 221121, 221122
	Agricultural production		111991, 11193
	Metal mining		21221
	Oil and gas extraction (Excluding offshore and coastal subcategories).	1311, 1321	211111, 211112
	Mining and quarrying of nonmetallic minerals	1474	212391
	Food and kindred products	2063, 2075, 2085.	311221, 311311, 311312, 311313, 311222, 311225, 31214
	Tobacco products		
	Textile mill products	2211	31321

Category	Examples of regulated entities	Standard industrial classification codes	North American In- dustry Codes (NAIC)
	Lumber and wood products, except furniture	2415, 2421, 2436, 2493.	321912, 321113, 321918, 321999, 321212, 321219
	Paper and allied products	2611, 2621, 2631, 2676.	3221, 322121, 32213, 322121, 322122, 32213, 322291
	Chemical and allied products	28 (except 2895, 2893, 2851, and 2879).	325 (except 325182, 32591, 32551, 32532)
	Petroleum refining and related industries	2911, 2999	32411, 324199
	Rubber and miscellaneous plastics products	3011, 3069	326211, 31332, 326192, 326299
	Stone, clay, glass, and concrete products	3241	32731
	Primary metal industries	3312, 3313, 3315,	324199, 331111,
		3316, 3317, 3334, 3339, 3353, 3363, 3365, 3366.	331112, 331492, 331222, 332618, 331221, 22121, 331312, 331419, 331315, 331521, 331524, 331525
	Fabricated metal products, except machinery and transportation equipment.	3421, 3499	· · · · · · · · · · · · · · · · · · ·
	Industrial and commercial machinery and computer equipment	3523, 3531	333111, 332323, 332212, 333922, 22651, 333923, 33312
	Transportation equipment	3724, 3743, 3764	336412, 333911, 33651, 336416
	Measuring, analyzing, and controlling instruments; photographic, medical, and optical goods; watches and clocks.	3861	333315, 325992
	Electric, gas, and sanitary services	4911, 4931, 4939, 4961.	221111, 221112, 221113, 221119, 221121, 221122, 22121, 22133
	Educational services	8221	61131
	Engineering, accounting, research, management and related services.		54171

B. How Can I Get Copies of This Document and Other Related Information?

1. Docket. EPA has established an official public docket for this action under Docket ID No. OW-2002-0052. The official public docket consists of the documents specifically referenced in this action, any public comments received, and other information related to this action. Although a part of the official docket, the public docket does not include Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. The official public docket is the collection of materials that is available for public viewing at the Water Docket in the EPA Docket Center, (EPA/DC) EPA West, Room B102, 1301 Constitution Ave., NW, Washington, DC. The EPA Docket Center Public Reading Room is open from 8:30 a.m. to 4:30 p.m., Monday through Friday, excluding legal holidays. The telephone number for the Public Reading Room is (202) 566-1744, and the telephone

number for the Water Docket is (202) 566–2426.

2. Electronic Access. You may access this **Federal Register** document electronically through the EPA Internet under the "**Federal Register**" listings at http://www.epa.gov/fedrgstr/.

An electronic version of the public docket is available through EPA's electronic public docket and comment system, EPA Dockets. You may use EPA Dockets at http://www.epa.gov/edocket/ to view public comments, access the index listing of the contents of the official public docket, and to access those documents in the public docket that are available electronically. Although not all docket materials may be available electronically, you may still access any of the publicly available docket materials through the docket facility identified in Unit I.B. Once in the system, select "search," then key in the appropriate docket identification number.

II. Legal Authority, Purpose, and Scope of Today's Final Rule

On December 18, 2001, EPA published a final rule implementing section 316(b) of the Clean Water Act for new facilities that use water withdrawn from rivers, streams, lakes, reservoirs, estuaries, oceans or other waters of the United States for cooling purposes. EPA reviewed the final rule text and believes that the regulatory language did not correctly reflect EPA's intent with respect to three issues. On December 26, 2002, EPA published a direct final rule (67 FR 78948) amending the text of the December 2001 final rule. EPA published a companion proposed rule on the same day as the direct final rule (67 FR 78956). The proposed rule invited comment on the substance of the direct final rule. The proposed rule stated that if EPA received adverse comment by January 27, 2003, the direct final rule would not take effect and EPA would publish a notice in the Federal Register withdrawing the direct final rule before the March 26, 2003, effective

date. EPA subsequently received adverse comment on the direct final rule, and withdrew the direct final rule on March 19, 2003 (68 FR 14164). Today's rulemaking constitutes EPA's final action on the proposed rule. With this final action, EPA is addressing and responding to the adverse comments received on the proposed rule and the direct final rule.

The legal authority, background, and basis for the December 2001 rule are discussed in the **Federal Register** notice of rulemaking (66 FR 65256, December 18, 2001). EPA often refers to the final rule implementing section 316(b) for new facilities as the "Phase I rule." This term is used to avoid confusion with other phases of the section 316(b) rulemaking that mainly cover existing facilities.

III. Summary of the Final Rule

This rule makes minor changes to the regulations at 40 CFR 125.80, National Pollutant Discharge Elimination System: Regulations Addressing Cooling Water Intake Structures for New Facilities published on December 18, 2001 (66 FR 65256). The changes will clarify three technical issues on velocity monitoring, authority to require additional design and construction technologies, and procedures governing requests for less stringent alternative requirements.

A. Velocity Monitoring

The first revision to the regulatory text relates to velocity monitoring. In the final rule for cooling water intake structures at new facilities, EPA required that velocity be monitored at cooling water intake structures at least once per quarter. In monitoring velocity, facilities that employ surface intake screens are required to monitor head loss across the intake screens at the "minimum ambient source water surface elevation." EPA qualified that language in the requirement by adding a parenthetical phrase that would allow the minimum ambient source water surface elevation to be determined using the Director's best professional judgment based on available hydrological data. See 40 CFR 125.87(b). However, EPA also defined "minimum ambient source water surface elevation" at 40 CFR 125.83 to mean "the elevation of the 7Q10 flow for freshwater streams or rivers; the conservation pool level for lakes or reservoirs; or the mean low tidal water level for estuaries or oceans." EPA further defined each of these low flows in terms of a temporal and hydrological basis. See 66 FR 65339, December 18, 2001.

EPA understands that ambient source water surface elevations fluctuate

through time, and it would be difficult, if not infeasible, to coordinate the measurements of head loss to the time when these minimum ambient source water surface elevations were occurring in the waterbody. It was EPA's intent that the velocity be measured at a time that is predicted, based on knowledge of the hydrology of the waterbody, to be a time of reasonable low flow representative of the low surface elevations that might occur during the months that comprise each quarter. For example, in tidal waters the velocity measurement should be taken at a low tide. If tide tables and/or other records indicate that the surface elevations in a particular month are typically lower than in other months, the facility should measure intake velocity at one of the lowest predicted tides during that particular month. In reservoirs where water levels are drawn down at certain parts of the year, the facility should measure intake velocity immediately after a drawdown or release has occurred. In freshwater rivers and streams, the facility should measure intake velocity during the month that typically has the lowest flows. Such monitoring should occur at a time when flows are not temporarily elevated due to recent storm events. The Director should determine and specify the appropriate time of measurement in the facility's NPDES permit based on available existing hydrological information and information submitted by the owner of the facility with its permit application. Accordingly, to conform the regulatory text to EPA's intent, EPA believes that the regulatory language at 40 CFR 125.87 is sufficient and that the definition of "minimum ambient source water surface elevation" is no longer needed. Therefore, today's action will only delete the definition of ''minimum amb̃ient source water surface elevation" at 40 CFR 125.83.

B. Director's Authority to Require Additional Design and Construction Technologies or Operational Measures in Track I

The second set of revisions to the regulatory text relates to the Director's authority to require additional design and construction technologies or operational measures in Track I. There are five provisions at issue: 40 CFR 125.84(b)(4)(ii), (b)(4)(iii), (b)(5)(ii), (c)(3)(ii), and (c)(3)(iii). Four of these provisions specify circumstances where design and construction technologies or operational measures for minimizing impingement mortality of fish and shellfish are required. At 40 CFR 125.84(b)(4)(ii) and (c)(3)(ii), facilities are required to select and implement

design and construction technologies or operational measures for minimizing impingement mortality of fish and shellfish if "There are migratory and/or sport or commercial species of impingement concern to the Director or any fishery management agency(ies), which pass through the hydraulic zone of influence of the cooling water intake structure." The language should have specified that additional design and construction technologies or operational measures are required if, "Based on information submitted by any fishery management agency(ies) or other relevant information, there are migratory and/or sport or commercial species of impingement concern to the Director that pass through the hydraulic zone of influence of the cooling water intake structure." Paragraphs (b)(4)(iii) and (c)(3)(iii) require a facility to select and implement design and construction technologies or operational measures for minimizing impingement mortality if "It is determined by the Director or any fishery management agency(ies) * * The language should have specified that those technologies are required if, "It is determined by the Director, based on information submitted by any fishery management agency(ies) or other relevant information, that * * *." The fifth provision, paragraph (b)(5)(ii), addresses circumstances where design and construction technologies or operational measures are required for minimizing entrainment of entrainable life stages of fish and shellfish. The language used in this provision was similar to that in paragraphs (b)(4)(ii), (b)(4)(iii), (c)(3)(ii), and (c)(3)(iii) and therefore required similar corrections.

All of these revisions are necessary because the decision of what to require under section 316(b) of the CWA belongs to the Director. Although EPA did not intend to delegate the decisionmaking to another agency, the Director may obtain information from another agency to make a decision. Therefore, today's action amends the requirements at 40 CFR 125.84(b)(4)(ii), (b)(4)(iii), (b)(5)(ii), (c)(3)(ii), and (c)(3)(iii) to reflect the intent that the information of another agency informs the decision of the Director.

C. Deletion of Inappropriate Cross Reference in the Alternative Requirements Section

The third issue relates to drafting errors in the alternative requirements section of the rule. The regulation at 40 CFR 125.85 in paragraphs (a)(2) and (3) currently refers to local water resources "not addressed under § 125.84(d)(1)(i)" intending to refer to local water resource issues other than impingement or

entrainment. Cross-referencing this other section of the regulations is not technically correct, because subsection (d) of § 125.84 is part of Track II while the alternative requirements provision applies to either Track I or Track II. Therefore, this action deletes the reference to 40 CFR 125.84(d)(1)(i) and substitutes language referencing "significant adverse impacts on local water resources other than impingement or entrainment." Similarly, to eliminate any uncertainty regarding applicability of the alternative requirements provision at 40 CFR 125.85 to the Track II performance requirements at 40 CFR 125.84(d), this action deletes 40 CFR 125.84(d)(1)(ii) because it is unnecessary and confusing. In addition, the paragraph 40 CFR 125.84(d)(1) and the subparagraph (d)(1)(i) have been combined with some modifications because a separate subparagraph is no longer needed.

IV. Response to Comments

EPA received one set of comments on the direct final and companion proposed rules published on December 26, 2002, (67 FR 78948 and 78956) from Riverkeeper, Inc. on behalf of 16 environmental organizations. This group of environmental organizations are petitioners in a suit filed against EPA in the U.S. Court of Appeals in the Second Circuit (Case No. 02-4005) challenging EPA's final Phase I rule for new facilities. Riverkeeper, et al. submitted as their comments the brief that they filed in their challenge to the December 18, 2001, Phase I final regulations (Brief for the Environmental Petitioners, December 4, 2002). Riverkeeper et al.'s comments did not specifically object to the technical changes in the direct final rule; rather, they objected to the underlying provisions in the final Phase I rule that are related to the technical corrections. Riverkeeper et al. filed their brief to preserve their ability to have the objectionable provisions remanded to EPA should they succeed in their challenge of the Phase I rule. EPA also understands that Riverkeeper et al. intend to consolidate any petition for review of this rule with the pending litigation in the Second Circuit. EPA believes it responded to Riverkeeper et al.'s comments articulated in their brief in EPA's brief filed in the Second Circuit on April 4, 2003, and in the record for the Phase I rule. Thus, EPA includes in the record for this rule the brief it filed in the Second Circuit in the Phase I litigation, all other briefs filed in that litigation, and the entire public record on the National Pollutant Discharge Elimination System:

Regulations Addressing Cooling Water Intake Structures for New Facilities, Final Rule (Docket ID W-00-03).

V. Statutory and Executive Orders Reviews

A. Executive Order 12866: Regulatory Planning and Review

Under Executive Order 12866, [58 FR 51735, October 4, 1993] the Agency must determine whether the regulatory action is "significant" and therefore subject to OMB review and the requirements of the Executive Order. The Order defines "significant regulatory action" as one that is likely to result in a rule that may:

- (1) Have an annual effect on the economy of \$100 million or more or adversely affect in a material way the economy, a sector or the economy, productivity, competition, jobs, the environment, public health or safety, or State, local, or Tribal governments or communities;
- (2) Create a serious inconsistency or otherwise interfere with an action taken or planned by another agency;
- (3) Materially alter the budgetary impact of entitlements, grants, user fees, or loan programs or the rights and obligations of recipients thereof; or
- (4) Raise novel legal or policy issues arising out of legal mandates, the President's priorities, or the principles set forth in the Executive Order.

It has been determined that this rule is not a "significant regulatory action" under the terms of Executive Order 12866 and therefore is not subject to OMB review.

B. Paperwork Reduction Act

This action does not impose an information collection burden under the provisions of the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. This rule merely makes three minor technical revisions to the December 2001 Phase I final regulations for cooling water intake structures. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, impose no additional costs or result in additional benefits beyond those already projected, and would not reduce the level of environmental protection projected.

Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information.

An Agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number.

The OMB control numbers for EPA's regulations are listed in 40 CFR part 9 and 48 CFR chapter 15.

C. Regulatory Flexibility Act (RFA)

The Regulatory Flexibility Act generally requires an agency to prepare a regulatory flexibility analysis of any rule subject to notice and comment rulemaking requirements under the Administrative Procedure Act or any other statute unless the agency certifies that the rule will not have a significant economic impact on a substantial number of small entities. Small entities include small businesses, small organizations, and small governmental jurisdictions.

For purposes of assessing the impacts of today's rule on small entities, small entity is defined as: (1) A small business based on the Small Business Administration's size standards; (2) a small governmental jurisdiction that is a government of a city, county, town, school district or special district with a population of less than 50,000; and (3) a small organization that is any not-forprofit enterprise which is independently owned and operated and is not dominant in its field.

After considering the economic impact of today's final rule on small entities, I certify that this action will not have a significant economic impact on a substantial number of small entities. This final rule does not substantively change the December 18, 2001, final rule for new facilities (66 FR 65256), nor does it impose a significant economic impact on a substantial number of small entities. This rule merely makes three minor technical revisions to the December 2001 rule. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent

alternative requirements. It would affect the same facilities as the December 2001 rule, impose no additional costs or result in additional benefits beyond those already projected, and would not reduce the level of environmental protection projected.

D. Unfunded Mandates Reform Act

Title II of the Unfunded Mandates Reform Act of 1995 (UMRA), Public Law 104-4, establishes requirements for Federal agencies to assess the effects of their regulatory actions on State, local, and Tribal governments and the private sector. Under section 202 of the UMRA, EPA generally must prepare a written statement, including a cost-benefit analysis, for proposed and final rules with "Federal mandates" that may result in expenditures to State, local, and Tribal governments, in the aggregate, or to the private sector, of \$100 million or more in any one year. Before promulgating an EPA rule for which a written statement is needed, section 205 of the UMRA generally requires EPA to identify and consider a reasonable number of regulatory alternatives and adopt the least costly, most cost-effective or least burdensome alternative that achieves the objectives of the rule. The provisions of section 205 do not apply when they are inconsistent with applicable law. Moreover, section 205 allows EPA to adopt an alternative other than the least costly, most cost-effective or least burdensome alternative if the Administrator publishes with the final rule an explanation why that alternative was not adopted. Before EPA establishes any regulatory requirements that may significantly or uniquely affect small governments, including Tribal governments, it must have developed under section 203 of the UMRA a small government agency plan. The plan must provide for notifying potentially affected small governments, enabling officials of affected small governments to have meaningful and timely input in the development of EPA regulatory proposals with significant Federal intergovernmental mandates, and informing, educating, and advising small governments on compliance with the regulatory requirements.

EPA has determined that this rule does not contain a Federal mandate that may result in expenditures of \$100 million or more for State, local, and Tribal governments, in the aggregate, or the private sector, in any one year. This rule merely makes three minor technical revisions to the December 2001 Phase I final regulations for cooling water intake structures. These minor changes will clarify the Agency's intent on velocity

monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, would have no additional costs or benefits beyond those already projected, and would not reduce the level of environmental protection projected. Thus, today's rule is not subject to the requirements of section 202 and 205 of the UMRA. For the same reasons, EPA has also determined that this rule contains no regulatory requirements that might significantly or uniquely affect small governments. Thus, today's rule is not subject to the requirements of section 203 of the UMRA.

E. Executive Order 13132: Federalism

Executive Order 13132, entitled "Federalism" (64 FR 43255, August 10, 1999), requires EPA to develop an accountable process to ensure "meaningful and timely input by State and local officials in the development of regulatory policies that have federalism implications." "Policies that have federalism implications" is defined in the Executive Order to include regulations that have "substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government."

This final rule does not have federalism implications. It will not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government, as specified in Executive Order 13132. This rule merely makes three minor technical revisions to the December 2001 Phase I final regulations for new facilities. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, impose no additional costs or result in additional benefits beyond those already projected, and would not reduce the level of environmental protection projected. Thus Executive Order 13132 does not apply to this rule.

F. Executive Order 13175: Consultation and Coordination With Indian Tribal Governments

Executive Order 13175, entitled "Consultation and Coordination with Indian Tribal Governments" (65 FR

67249, November 9, 2000), requires EPA to develop an accountable process to ensure "meaningful and timely input by Tribal officials in the development of regulatory policies that have Tribal implications." "Policies that have Tribal implications" is defined in the Executive Order to include regulations that have "substantial direct effects on one or more Indian Tribes, on the relationship between the Federal government and the Indian Tribes, or on the distribution of power and responsibilities between the Federal government and Indian Tribes."

This final rule does not have Tribal implications. It will not have substantial direct effects on Tribal governments, on the relationship between the Federal government and Indian Tribes, or on the distribution of power and responsibilities between the Federal government and Indian Tribes, as specified in Executive Order 13175. This rule merely makes three minor technical revisions to the final regulations for cooling water intake structures. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, impose no additional costs or result in additional benefits beyond those already projected, and would not reduce the level of environmental protection projected. This rule will not affect Tribes in any way in the foreseeable future. Thus, Executive Order 13175 does not apply to this rule.

G. Executive Order 13045: Protection of Children From Environmental Health Risks and Safety Risks

Executive Order 13045 (62 FR 19885, April 23, 1997) applies to any rule that: (1) Is determined to be "economically significant" as defined under Executive Order 12866, and (2) concerns an environmental health or safety risk that EPA has reason to believe might have a disproportionate effect on children. If the regulatory action meets both criteria, the Agency must evaluate the environmental health or safety effects of the planned rule on children, and explain why the planned regulation is preferable to other potentially effective and reasonably feasible alternatives considered by the Agency. This final rule is not economically significant as defined under Executive Order 12866 and does not concern an environmental health or safety risk that EPA has reason to believe may have a disproportionate effect on children. This rule merely

makes three minor technical revisions to the final regulations for cooling water intake structures. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, impose no additional costs or result in the additional benefits beyond those already projected, and would not reduce the level of environmental protection projected. Therefore, it is not subject to Executive Order 13045.

H. Executive Order 13211 (Energy Effects)

This final rule is not subject to Executive Order 13211, "Actions Concerning Regulations That Significantly Affect Energy Supply, Distribution, or Use" (66 FR 28355, May 22, 2001) because it is not a significant regulatory action under Executive Order 12866.

I. National Technology Transfer and Advancement Act

Section 12(d) of the National Technology Transfer and Advancement Act ("NTTAA") of 1995 (Public Law 104-113, Section12(d), 15 U.S.C. 272 note) directs EPA to use voluntary consensus standards in its regulatory activities unless to do so would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., materials specifications, test methods, sampling procedures, and business practices) that are developed or adopted by voluntary consensus standards bodies. The NTTAA directs EPA to provide Congress, through OMB, explanations when the Agency decides not to use available and applicable voluntary consensus standards. This final rule does not involve technical standards. Therefore, EPA did not consider the use of any voluntary consensus standards.

J. Executive Order 12898: Federal Actions To Address Environmental Justice in Minority Populations and Low-Income Populations

Executive Order 12898 requires that, to the greatest extent practicable and permitted by law, each Federal agency must make achieving environmental justice part of its mission. Executive Order 12898 provides that each Federal agency must conduct its programs, policies, and activities that substantially affect human health or the environment in a manner that ensures that such programs, policies, and activities do not

have the effect of excluding persons (including populations) from participation in, denying persons (including populations) the benefits of, or subjecting persons (including populations) to discrimination under such programs, policies, and activities because of their race, color, or national origin.

EPA does not expect that this final rule would have an exclusionary effect, deny persons the benefit of the NPDES program or subject persons to discrimination because of their race, color, or national origin. This rule merely makes three minor technical revisions to the final regulations for cooling water intake structures. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, would have no additional costs or benefits beyond those already projected, and would not reduce the level of environmental protection projected.

K. Executive Order 13158: Marine Protected Areas

Executive Order 13158 (65 FR 34909, May 31, 2000) requires EPA to "expeditiously propose new sciencebased regulations, as necessary, to ensure appropriate levels of protection for the marine environment." EPA may take action to enhance or expand protection of existing marine protected areas and to establish or recommend, as appropriate, new marine protected areas. The purpose of the Executive Order is to protect the significant natural and cultural resources within the marine environment, which means "those areas of coastal and ocean waters, the Great Lakes and their connecting waters, and submerged lands thereunder, over which the United States exercises jurisdiction, consistent with international law."

Today's final rule will not enhance or expand protection nor reduce the level of environmental protection of existing marine protected areas. This rule merely makes three minor technical revisions to the December 2001 Phase I final regulations for cooling water intake structures. These minor changes will clarify the Agency's intent on velocity monitoring, authority to require additional design and construction technologies, and procedures for seeking less stringent alternative requirements. It would affect the same facilities as the December 2001 rule, impose no additional costs or result in additional benefits beyond those already projected, and would not reduce the level of environmental protection projected.

L. Plain Language Directive

Executive Order 12866 encourages agencies to write all rules in plain language. EPA has written this final rule in plain language to make this rule and the final rule at 66 FR 65256, December 18, 2001 easier to understand.

M. Congressional Review Act

The Congressional Review Act, 5 U.S.C. 801 et seq., as added by the Small **Business Regulatory Enforcement** Fairness Act of 1996, generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. EPA will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the Federal Register. A major rule cannot take effect until 60 days after it is published in the Federal Register. This action is not a "major rule" as defined by 5 U.S.C. 804(2). This rule will be effective July 21, 2003.

List of Subjects in 40 CFR Part 125

Environmental protection, Cooling water intake structures, Reporting and recordkeeping requirements, Waste treatment and disposal, Water pollution control.

Dated: June 13, 2003.

Christine Todd Whitman,

Administrator.

■ For the reasons set forth in the preamble, chapter I of title 40 of the Code of Federal Regulations is amended as follows:

PART 125—CRITERIA AND STANDARDS FOR THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

■ 1. The authority citation for part 125 continues to read as follows:

Authority: The Clean Water Act, 33 U.S.C. 1251 *et seq.*, unless otherwise noted.

§125.83 [Amended]

- 2. Section 125.83 is amended by removing the definition for "Minimum ambient source water surface elevation."
- 3. Section 125.84 is amended by revising paragraphs (b)(4)(ii), (b)(4)(iii), (b)(5)(ii), (c)(3)(ii), (c)(3)(iii), and (d)(1) to read as follows:

§ 125.84 As an owner or operator of a new facility, what must I do to comply with this subpart?

* * * * * (b) * * * (4) * * *

- (ii) Based on information submitted by any fishery management agency(ies) or other relevant information, there are migratory and/or sport or commercial species of impingement concern to the Director that pass through the hydraulic zone of influence of the cooling water intake structure; or
- (iii) It is determined by the Director, based on information submitted by any fishery management agency(ies) or other relevant information, that the proposed facility, after meeting the technology-based performance requirements in paragraphs (b)(1), (2), and (3) of this section, would still contribute unacceptable stress to the protected species, critical habitat of those species, or species of concern;

(5) * *

(ii) Based on information submitted by any fishery management agency(ies) or other relevant information, there are or would be undesirable cumulative stressors affecting entrainable life stages of species of concern to the Director and the Director determines that the proposed facility, after meeting the technology-based performance requirements in paragraphs (b)(1), (2), and (3) of this section, would still contribute unacceptable stress to the protected species, critical habitat of those species, or these species of concern;

(c) * * *

(3) * * ;

- (ii) Based on information submitted by any fishery management agency(ies) or other relevant information, there are migratory and/or sport or commercial species of impingement concern to the Director that pass through the hydraulic zone of influence of the cooling water intake structure; or
- (iii) It is determined by the Director, based on information submitted by any fishery management agency(ies) or other relevant information, that the proposed facility, after meeting the technology-based performance requirements in paragraphs (c)(1) and (2) of this section, would still contribute unacceptable stress to the protected species, critical habitat of those species, or species of concern;

(1) You must demonstrate to the Director that the technologies employed will reduce the level of adverse environmental impact from your cooling water intake structures to a comparable level to that which you would achieve were you to implement the requirements of paragraphs (b)(1) and (2) of this section. This demonstration must include a showing that the impacts to fish and shellfish, including important forage and predator species, within the watershed will be comparable to those which would result if you were to implement the requirements of paragraphs (b)(1) and (2) of this section.

This showing may include consideration of impacts other than impingement mortality and entrainment, including measures that will result in increases in fish and shellfish, but it must demonstrate comparable performance for species that the Director identifies as species of concern. In identifying such species, the Director may consider information provided by any fishery management agency(ies) along with data and information from other sources.

■ 4. Section 125.85 is amended by revising paragraphs (a)(2) and (3) to read as follows:

§ 125.85 May alternative requirements be authorized?

(a) * * *

- (2) The Director determines that data specific to the facility indicate that compliance with the requirement at issue would result in compliance costs wholly out of proportion to the costs EPA considered in establishing the requirement at issue or would result in significant adverse impacts on local air quality, significant adverse impacts on local water resources other than impingement or entrainment, or significant adverse impacts on local energy markets;
- (3) The alternative requirement requested is no less stringent than justified by the wholly out of proportion cost or the significant adverse impacts on local air quality, significant adverse impacts on local water resources other than impingement or entrainment, or significant adverse impacts on local energy markets; and

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