

Environmental Protection Agency

§ 130.4

waterbodies for which TMDLs must be established and a prioritized schedule for establishing TMDLs.

§ 130.3 Water quality standards.

A water quality standard (WQS) defines the water quality goals of a water body, or portion thereof, by designating the use or uses to be made of the water and by setting criteria necessary to protect the uses. States and EPA adopt WQS to protect public health or welfare, enhance the quality of water and serve the purposes of the Clean Water Act (CWA). *Serve the purposes of Act* (as defined in sections 101(a)(2) and 303(c) of the Act) means that WQS should, wherever attainable, provide water quality for the protection and propagation of fish, shellfish and wildlife and for recreation in and on the water and take into consideration their use and value for public water supplies, propagation of fish, shellfish, wildlife, recreation in and on the water, and agricultural, industrial and other purposes including navigation.

Such standards serve the dual purposes of establishing the water quality goals for a specific water body and serving as the regulatory basis for establishment of water quality-based treatment controls and strategies beyond the technology-based level of treatment required by sections 301(b) and 306 of the Act. States shall review and revise WQS in accordance with applicable regulations and, as appropriate, update their Water Quality Management (WQM) plans to reflect such revisions. Specific WQS requirements are found in 40 CFR part 131.

EFFECTIVE DATE NOTE: At 65 FR 43662, July 13, 2000, §130.3 was removed, effective 30 days after the date that Congress allows EPA to implement this regulation. At 66 FR 53048, Oct. 18, 2001 this amendment was made effective April 30, 2003.

§ 130.4 Water quality monitoring.

(a) In accordance with section 106(e)(1), States must establish appropriate monitoring methods and procedures (including biological monitoring) necessary to compile and analyze data on the quality of waters of the United States and, to the extent practicable, ground-waters. This requirement need

not be met by Indian Tribes. However, any monitoring and/or analysis activities undertaken by a Tribe must be performed in accordance with EPA's quality assurance/quality control guidance.

(b) The State's water monitoring program shall include collection and analysis of physical, chemical and biological data and quality assurance and control programs to assure scientifically valid data. The uses of these data include determining abatement and control priorities; developing and reviewing water quality standards, total maximum daily loads, wasteload allocations and load allocations; assessing compliance with National Pollutant Discharge Elimination System (NPDES) permits by dischargers; reporting information to the public through the section 305(b) report and reviewing site-specific monitoring efforts.

[50 FR 1779, Jan. 11, 1985, as amended at 54 FR 14359, Apr. 11, 1989]

EFFECTIVE DATE NOTE: At 65 FR 43662, July 13, 2000, §130.4 was redesignated as §130.10, and at 65 FR 43663, July 13, 2000, newly redesignated §130.10 was amended in paragraph (a) by adding a note to the paragraph, and by revising paragraph (b), effective 30 days after the date that Congress allows EPA to implement this regulation. At 66 FR 53048, Oct. 18, 2001 these amendments were made effective April 30, 2003. For the convenience of the user, the added and revised text is set forth as follows:

§ 130.10 Water quality monitoring.

(a) * * *

NOTE TO PARAGRAPH (a): EPA recommends that you use "Policy and Program Requirements to Implement the Mandatory Quality Assurance Program", EPA Order 5360.1, April 3, 1984, as revised July 16, 1998, or subsequent revisions.

(b) The State's water monitoring program shall include collection and analysis of physical, chemical and biological data and quality assurance and control programs to assure scientifically valid data. The uses of these data include determining abatement and control priorities; developing and reviewing water quality standards, total maximum daily loads, wasteload allocations and load allocations; assessing compliance with National Pollutant Discharge Elimination System (NPDES) permits by dischargers; reporting information to the public through the