## Chapter NR 239

## CARBON BLACK MANUFACTURING

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NR 239.01 Purpose. The purpose of this chapter is to estimate the effluent limitations, standards of performance, and pretreatment standards for discharges of process wastes from the carbon dilack manufacturing category of point sources and subcategories thereaf.

Note: The authority for promulgation of this chapter forth . Wir dim Code chapter NR 205.

History: Cr. Register, June, 1977, No. 258, eff. 7-1-77.

NR 239.02 Applicability. The effluent initations, standards of performance, pretreatment standards, and other provisions in this chapter are applicable to pollutants or pollutant properties in discharges of process waste resulting from manufacture in any of the following process subcategories:

(1) Furnace process

(2) Thermal process

(3) Channel process

(4) Lamp process

History: Cr. Register, June, 1977, No. 258, eff. 7-1-7.

NR 239.03 Definitions. Definitions of terms and meaning of abbreviations used in this chapter are set forth in Wir. Adm-Code chapter NR 205.

History: Cr. Register, June, 1977, No. 258, eff. 7-1-72.

NR 239.04 Compliance with effluent listications and standards. Discharge of pollutants from facilities subject to the provisions of this chapter shall not exceed, as appropriate:

(1) By July 1, 1977 effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available;

(2) By July 1, 1977 pretreatment standards for existing discharges to publicly owned treatment works;

(3) By July 1, 1983 effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable;

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## (4) Standards of performance for new sources; or

(5) Pretreatment standards for new sources discharging to publicly owned treatment works.

History: Cr. Register, June, 1977, No. 258, eff. 7-1-77. NR 239.05 Modification of effluent limitations. (1) Effluent inflitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available may be modified in accordance with this section.

(2) An individual discharger or other interested person may submit evidence to the department that factors relating to the equipment or facilities myolyed, the process applied, or other such factors related to such discharger are fundamentally different from the factors considered in the establishment of the effluent limitations. On the basis of such evidence or other available information the department with make a written determination that such factors are or are not fundamentally difference for that facility compared to those specified in the "lipplicable" specifies of the EPA development document identified is subsections (9) below. If such fundamentally different factors, are, found to exist, the department shall establish for the discharge effluent limitations in the WPDES permit either more or less stringent than the limitations in this chapter, to the extent dictated by such fundamentally different factors. Such limitations must be approved by the Application may approve, disapprove, or specify other limitations, which is the specifies of the stability of the specifies of the specifies of the stability of the specifies of the specifies of the stability of the specifies of the specifie considered in the establishment of the effluent limitations. On the

(3) The EPA development document for effluent limitations guide-lines and new source performance standards, identified by category title, by EPA document number, and by publication date, applicable in accordance with subsection (2) above is: Company trainer for the

Carbon Black Manufacturing, EPA 440/1-76/060-h, April 1976

(4) Copies of the development document identified in subsection (3) above are available for inspection at the office of the department of natural resources, the secretary of state's office, and the office of the revisor of statutes, and may be obtained for personal use from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20469.

History: Cr. Register, June, 1971, No. 258, eff. 7-1-77.

NR 239.06 Application of effluent limitations and standards. (1) The effluent limitations and standards set forth in this chapter shall be used in accordance with this section to establish the quantity or smality of pollutants, or pollutant properties which may be dis-charged by a point source subject to the provisions of this chapter, except as:

al They may be modified in accordance with section NR 239.05,

(b) They may be superseded by more stringent limitations and standards necessary to echieve water quality standards or meet other legal requirements, or

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(c) They may be supplemented or superseded by standards or prohibitions for toxic pollutants or by additional limitations for other pollutants required to achieve water quality.

History: Cr. Register, June, 1977, No. 258, eff. 7-1-77.

NR 239.10 Effluent limitations, best practicable treatment. Except as provided in section NR 239.05, there shall be no discharge of process wastewater pollutants from a facility subject to the provisions of this chapter after application to process wastes of the best practicable control technology currently available.

History: Cr. Register, June, 1977, No. 258, eff. 7-1-77.

NR 239.11 Effluent limitations, best available treatment. (Reserved)

NR 239.12 Standards of performance. (Reserved)

NR 239.13 Pretreatment standards for new sources. (Reserved)

NR 239.14 Pretreatment standards for existing sources. (Reserved)

Register, June, 1977, No. 258