Chapter NR 215

LIST OF TOXIC POLLUTANTS

NR 215.01 Purpose and authority NR 215.04 Provision for revision of list NR 215.02 Definitions NR 215.05 Severability NR 215.05 List of toxic pollutants

NR 215.01 Purpose and authority. Section 147.07, Stats., requires that the department promulgate a list of toxic pollutants. The discharge to surface or groundwaters of any pollutant included on this list is subject to the requirements of ss. 147.04 (2) (b), 147.04 (2) (c) and 147.07 (1) (b) and (d), Stats. These sections require that by certain dates no discharge shall contain quantities of these pollutants greater than those which would remain after the discharge had received treatment by the best available technology economically achievable or greater than any lesser quantity necessary to provide an ample margin of safety.

History: Cr. Register, April, 1981, No. 304, eff. 5-1-81.

NR 215.02 Definitions. Terms used in this chapter are defined in s. NR 205.03, Wis. Adm. Code. Abreviations used in this chapter are defined in s. NR 205.04, Wis. Adm. Code.

History: Cr. Register, April, 1981, No. 304, eff. 5-1-81.

NR 215.03 List of toxic pollutants.

- (1) Acenaphthene
- (2) Acrolein
- (3) Acrylonitrile
- (4) Aldrin/Dieldrin
- (5) Antimony and compounds
- (6) Arsenic and compounds
- (7) Asbestos
- (8) Benzene
- (9) Benzidine
- (10) Beryllium and compounds
- (11) Cadmium and compounds
- (12) Carbon tetrachloride
- (13) Chlordane (technical mixture and metabolites)
- (14) Chlorinated benzenes (other than dichloroethanes)
- (15) Chlorinated ethanes (including 1,2-dichloroethane, 1,1,1-trichloroethane, and hexachloroethane)

Register, April, 1981, No. 304 Environmental Protection

750-2 WISCONSIN ADMINISTRATIVE CODE

- (16) Chloroalkyl ethers (chloromethyl, chloroethyl, and mixed ethers)
 - (17) Chlorinated naphthalene
- (18) Chlorinated phenols (other than those listed elsewhere; includes trichlorophenols and chlorinated cresols)
 - (19) Chloroform
 - (20) 2-chlorophenol
 - (21) Chromium and compounds
 - (22) Copper and compounds
 - (23) Cyanides
 - (24) DDT and metabolites
 - (25) Dichlorobenzenes (1,2-, 1,3-, and 1,4-dichlorobenzenes)
 - (26) Dichlorobenzidine
 - (27) Dichloroethylenes (1,1-, and 1,2-dichloroethylene)
 - (28) 2,4-dichlorophenol
 - (29) Dichloropropane and dichloropropene
 - (30) 2,4-dimethylphenol
 - (31) Dinitrotoluene
 - (32) Diphenylhydrazine
 - (33) Endosulfan and metabolites
 - (34) Endrin and metabolites
 - (35) Ethylbenzene
 - (36) Fluoranthene
- (37) Haloethers (other than those listed elsewhere; includes chlorophenylphenyl ethers, bromophenylphenyl ether, bis (dichloroisopropyl) ether, bis (chloroethoxy) methane and polychlorinated diphenyl ethers)
- (38) Halomethanes (other than those listed elsewhere; includes methylene chloride, methylchloride, methylbromide, bromoform, dichlorobromomethane, trichlorofluoromethane, dichlorodifluormethane)
 - (39) Heptachlor and metabolites
 - (40) Hexachlorobutadiene
 - (41) Hexachlorocyclohexane
 - (42) Hexachlorocyclopentadiene
 - (43) Isophorone

Register, April, 1981, No. 304 Environmental Protection

- (44) Lead and compounds
- (45) Mercury and compounds
- (46) Naphthalene
- (47) Nickel and compounds
- (48) Nitrobenzene
- (49) Nitrophenols (including 2,4-dinitrophenol, dinitrocresol)
- (50) Nitrosamines
- (51) Pentachlorophenol
- (52) Phenol
- (53) Phthalate esters
- (54) Polychlorinated biphenyls (PCBs)
- (55) Polynuclear aromatic hydrocarbons (including benzanthracenes, benzopyrenes, benzofluoranthene, chrysenes, dibenzanthracenes, and indenopyrenes)
 - (56) Selenium and compounds
 - (57) Silver and compounds
 - (58) 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)
 - (59) Tetrachloroethylene
 - (60) Thallium and compounds
 - (61) Toluene
 - (62) Toxaphene
 - (63) Trichloroethylene
 - (64) Vinyl chloride
 - (65) Zinc and compounds

History: Cr. Register, April, 1981, No. 304, eff. 5-1-81.

NR 215.04 Provisions for revision of list. Section 147.07 (1) (a), Stats., authorizes the department to periodically amend this chapter to add to or remove from the list any pollutant and requires that when revising this list the department consider the toxicity of the pollutant, its persistence, degradability, the usual or potential presence in any waters of any organisms affected by the discharge of the toxic pollutant or combination of pollutants, the importance of the affected organism and the nature and extent of the toxic pollutant on these organisms.

History; Cr. Register, April, 1981, No. 304, eff. 5-1-81.

NR 215.05 Severability. If any section, paragraph, phrase, sentence or clause of this chapter is declared invalid or unconstitutional for any reason, the remainder of this chapter shall not be affected thereby.

History: Cr. Register, April, 1981, No. 304, eff. 5-1-81.