

ILLINOIS REGISTER

POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENTS

TITLE 35: ENVIRONMENTAL PROTECTION

SUBTITLE C: WATER POLLUTION

CHAPTER I: POLLUTION CONTROL BOARD

**PART 301
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APPENDIX References to Previous Rules

AUTHORITY: Implementing Section 13 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/13 and 27].

SOURCE: Filed with the Secretary of State January 1, 1978; amended at 3 Ill. Reg. 25, p. 190, effective June 21, 1979; amended at 5 Ill. Reg. 6384, effective May 28, 1981; codified at 6 Ill. Reg. 7818; amended in R88-1 at 13 Ill. Reg. 5984, effective April 18, 1989; amended in R88-21(A) at 14 Ill. Reg. 2879, effective February 13, 1990; amended in R99-8 at 23 Ill. Reg. 11277, effective August 26, 1999; amended in _____ at _____ Ill. Reg. _____, effective _____.

Note: Capitalization denotes statutory language.

Section 301.267 Conversion Factor

“Conversion Factor” means the fraction of the total metal found as dissolved in the toxicity tests used to derive the water quality standards of Part 302. The conversion factors are used to convert total metals water quality standards to dissolved standards.

Section 301.313 Metals Translator

“Metals Translator” means the fraction of total metal that is dissolved in the effluent or downstream water. The metals translator calculates a total metal permit limit from a dissolved metal water quality standard. In the absence of site-specific data for the effluent or receiving water, the metals translator is the reciprocal of the conversion factor.

Section 301.413 Total Metal

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“Total Metal” means the dissolved fraction of metal in a solution plus the suspended fraction.