## ILLINOIS POLLUTION CONTROL BOARD July 11, 1986

IN THE MATTER OF: ) TITLE 35: ENVIRONMENTAL PROTECTION ) SUBTITLE I: ATOMIC RADIATION ) CHAPTER I: POLLUTION CONTROL BOARD ) PART 1000: RADIATION HAZARDS )

ADOPTED RULE. FINAL ORDER.

OPINION AND ORDER OF THE BOARD (by J. D. Dumelle):

This matter comes before the Board upon a January 27, 1982, petition to adopt regulations concerning radiation hazards filed on behalf of the Department of Nuclear Safety (DNS) by the Attorney General's Office. The Board adopted final regulations on October 24, 1985 which were published at 9 Ill. Reg. 19391 on December 13, 1985.

Prior to final adoption, the Director of DNS, Terry R. Lash, notified the Board that in its January 24, 1985 First Notice Order, "wherever the published rules refer to 'pico curies per milliliter '(pCi/ml)', they should be corrected by referring to 'micro curies per milliliter (uCi/ml)'. This error occurs in the tables in Appendix A - - 'Concentrations in Air Above Natural Background' and again in 3.C.". The Board intended to correct this error by Order of April 18, 1985, wherein the Board ordered that those changes be made to the First Notice Order. Unfortunately, the error was not corrected in the Board's Final Order. Also, a typographical error was inadvertently overlooked in the Board's Final Order. In Section 1000.201: Definitions, in the definition "Rem", the word "Therman" appears in the table within the definition; the correct word is "Thermal". The Board had hoped to simply file replacement pages to correct these two errors in the rules but was informed by the Secretary of States' Office that in order to make these changes, the Board must proceed through First and Second Notice and the final adoption prior to filing of these corrections.

The Board adopted a Proposed Rule/First Notice Order on February 6, 1986, which proposed the following changes: 1) in section 1000.201: Definitions, the word "Therman" which appeared in the table within the definition of "Rem" was changed to "Thermal"; and 2) anywhere in the rules where "pCi/l" appeared, "µCi/l" was substituted in its place. (10 Ill. Reg. 3849, February 21, 1986). The Board adopted a Proposed Rule/Second Notice Order which adopted the above corrections without change. On June 23, 1986, the Joint Committee on Administrative Rules notified the Board that no objection will be issued. Accordingly, the Board hereby adopts as final regulations in R82-2B the amendments made to 35 Ill. Adm. Code, Part 1000 as they appeared at first notice, without change.

IT IS SO ORDERED.

I, Dorothy M. Gunn, Clerk of the Illinois Pollution Control Board, hereby certify that the above Opinion and Order was adopted on the \_\_\_\_\_\_ day of \_\_\_\_\_\_, 1986 by a vote of \_\_\_\_\_\_.

Juna Mathy

Dorothy M. Gunn, Clerk Illinois Pollution Control Board