BEFORE ROL BOARD THE STATE OF ILLINOIS

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DEC 1 2 2002

IN THE MATTER OF: NOISE RULE UPDATE AMENDMENTS TO 35 ILL. ADM. CODE 900 AND 903

STATE OF ILLINOIS Pollution Control Board

R03-8

(Rulemaking-Noise)

P.C. #1

#### NOTICE

Dorothy Gunn, Clerk Pollution Control Board James R. Thompson Center 100 W. Randolph, Ste. 11-500 Springfield, Illinois 62702 Chicago, Illinois 60601

Robert T. Lawley Dept. Of Natural Resources One Natural Resources Way

PLEASE TAKE NOTICE that I have today filed with the Office of the Clerk of the Pollution Control Board the Comments of the Illinois Environmental Protection Agency, a copy of which is herewith served upon you.

ENVIRONMENTAL PROTECTION AGENCY OF THE STATE OF ILLINOIS

Kyle Rominger

Assistant Counsel

DATE: December 11, 2002

Agency File #:

Illinois Environmental Protection Agency 1021 North Grand Ave. East P.O. Box 19276 Springfield, IL 62794-9276

THIS FILING IS SUBMITTED ON RECYCLED PAPER

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

DEC 1 2 2002

		STATE OF ILLINOIS Pollution Control Board	
IN THE MATTER OF:	)		
NOISE RULE UPDATE:	)	R03-8	· · · · · · · · · · · · · · · · · · ·
AMENDMENTS TO 35 ILL. ADM.	)	(Rulemaking - Noise)	P.C.#1
CODE 900 AND 903	)	,	<u> </u>

# COMMENTS OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

NOW COMES the Illinois Environmental Protection Agency ("Illinois EPA"), by and through its attorney, and submits the following comments to the Illinois Pollution Control Board's ("Board's") proposed amendments to 35 Ill. Adm. Code 900 and 903 ("Parts 900 and 903"):

The Illinois EPA appreciates the opportunity to submit comments to the Board regarding the proposed amendments to Parts 900 and 903. In addition to the amendments proposed by the Board, the Illinois EPA requests that the Board also amend Part 900 as shown in Attachment A. Please note that Attachment A contains only the changes to 35 Ill. Adm. Code 900.103 and 900.104 requested by the Illinois EPA, and does not reflect the amendments proposed by the Board.

The reason for the requested amendments is that the Illinois EPA no longer operates a noise program. The Illinois EPA's sole noise technician retired in 2001 and will not be replaced due to a lack of funding. Therefore, the Illinois EPA requests that its affirmative obligations and discretionary authority under the Board's noise regulations be repealed.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

Kyle Rominger, Assistant Counsel

## **ATTACHMENT A**

### Section 900.103 Measurement Procedures

a) Procedures Applicable to all of 35 Ill. Adm. Code: Subtitle H, Chapter I

Procedures The Agency may adopt procedures which set forth criteria for the measurement of sound.—Such procedures shall be in substantial conformity with standards and recommended practices established by the American National Standards Institute, Inc. (ANSI) or the Society of Automotive Engineers, Inc. (SAE), and the latest revisions thereof, including ANSI \$1.1-1960, ANSI \$1.8-1969, ANSI \$1.2-1962, and SAE J-184. Such procedures shall be revised from time to time to reflect current engineering judgment and advances in noise measurement techniques.—Such procedures, and revisions, thereof, shall not become effective until filed with the Administrative Code Division of the Office of the Secretary of State as required by the Illinois Administrative Procedure Act Ill. Rev. Stat. 1985, ch. 127, par. 1001 et. seq.

b) Procedures Applicable only to 35 Ill. Adm. Code 901

All measurement and all measurement procedures to determine whether emissions of sound comply with 35 Ill. Adm. Code 901 shall be in substantial conformity with ANSI §1.6-1967, ANSI §1.4-1971 -- Type I Precision, ANSI §1.11-1966, and ANSI §1.13-1971 Field Method, and shall with the exception of measurements to determine whether emissions of sound comply with 35 Ill. Adm. Code 901.109, be based on Leq averaging, as defined in 35 Ill. Adm. Code 900-101, using a reference time of one hour. All such measurements and measurements procedures shall correct or provide for the correction of such emissions for the presence of ambient noise as defined in ANSI §1.13-1971.

- c) Procedures Applicable only to 35 Ill. Adm. Code 902
  - 1) Measurement procedures to determine whether emissions of sound comply with 35 Ill. Adm. Code 902.120 through 902.123 shall be in substantial conformity with ANSI §1.4-1971 -- Type I Precision or Type II General Purpose, and ANSI §1.13-1971 Field Method, provided that procedures for measurement under 35 Ill. Adm. Code 902.123 shall be in substantial conformity with those established by the U.S. Department of Transportation pursuant to Section 18 of the Federal Noise Control Act of 1972 42 U.S.C. §4901 et seq.
  - The Agency may provide for measurement at distances other than the 50 feet specified in 35 Ill. Adm. Code 902.120 through 902.123 provided that correction factors are applied so that the sound levels so determined are substantially equivalent to those measured at 50 feet and the measurement distance does not exceed 100 feet. The correction factors used shall be consistent with California Highway Patrol Sound Measurement Procedures

STATE OF ILLINOIS	`
	,
COUNTY OF SANGAMON	`

### **PROOF OF SERVICE**

I, the undersigned, on oath state that I have served the attached <u>Comments</u> on behalf of the Illinois Environmental Protection Agency upon the person to whom it is directed, by placing a copy in an envelope addressed to:

Dorothy M. Gunn, Clerk Pollution Control Board James R. Thompson Center 100 West Randolph St., Ste 11-500 Chicago, Illinois 60601 Robert T. Lawley Dept. Of Natural Resources One Natural Resources Way Springfield, Illinois 62702

and mailing it from Springfield, Illinois on  $\frac{12-11-02}{2}$ 

meredith Kelley

SUBSCRIBED AND SWORN TO BEFORE ME

this Ith day of December

Notary Public

OFFICIAL SEAL

BRENDA BOEHNER

NOTARY PUBLIC. STATE OF ILLINOIS

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 11-14-2005

THIS FILING IS SUBMITTED ON RECYCLED PAPER