## ILLINOIS POLLUTION CONTROL BOARD April 8, 1976

IN	THE	MATTER	OF	INQUI	RY	HEARING:	S)	
ON	INTE	RMITTEN	IT C	ONTRO	î S	YSTEMS	)	R76-9
FOR	THE	CONTRO	DL O	F SO2	EM	ISSIONS	)	

ORDER OF THE BOARD (by Mr. Goodman):

On September 26, 1975, an amendment to section 10 of the Environmental Protection Act mandating the implementation of Intermittent Control Systems (ICS) became effective (Ill. Rev. Stat. 1975, Chapter 111 1/2 §1010(h):

(h) The Board shall adopt regulations prescribing the conditions under which existing fuel combustion emission sources may use intermittent control systems in lieu of compliance with sulfur dioxide emission standards. Such sources upon submission of proof that the use of a supplemental control system will not contribute to a violation of ambient air quality standards for sulfur dioxide, may utilize intermittent control systems, under such conditions as the Board deems proper, until December 31, 1985. Any source utilizing intermittent control systems pursuant to such Board regulations shall be in compliance with sulfur dioxide emission standards not later than December 31, 1985.

Before implementation of such ICS regulations, it seems desirable to hold several inquiry hearings in order to provide the Board with information including but not limited to the following:

- 1. The legal limits imposed upon Illinois by the Federal Clean Air Act on non-degradation insofar as sulfur dioxide regulations are concerned.
- 2. The most recent developments in ICS methodology.
- 3. The effect ICS would have on ambient air quality and how that effect may be minimized.
- 4. The correlation, if any, between ICS and sulfate levels, acid rain, mercury and ozone (photochemical oxidants).

5. The economic implications of ICS.

The Board welcomes public participation in these inquiry hearings and asks that persons interested in testifying make arrangements with the Hearing Officer.

IT IS SO ORDERED.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify the above Order was adopted on the 317 day of \_\_\_\_\_\_\_, 1976 by a vote of \_\_\_\_\_\_.

Christan L. Moffett, Olerk
Illinois Pollution Control Board