ILLINOIS POLLUTION CONTROL BOARD December 9, 1971

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In the matter of

JOINT APPLICATION OF COMMONWEALTH EDISON CO. AND IOWA-ILLINOIS GAS & ELECTRIC CO. (QUAD-CITIES PERMIT) PCB 71-20

Supplementary Order (by Mr. Dumelle)

On November 15, 1971 the Board issued the permit in this proceeding. On November 23, 1971 the Board in PCB 70-21 modified a permit issued on March 3, 1971 for Dresden Unit 3 of the Dresden Nuclear Power Station near Morris, Illinois. The two Quad-Cities reactors and Dresden 3 are identical reactors in design and size.

The order which follows merely conforms the Quad-Cities permit of November 15, 1971 to the newer language of the Dresden 3 permit of November 23, 1971 with regard to the prohibition of reactor operation if emergency core cooling systems are inoperable and a change in the language regarding the 37,500 uCi/sec. for a single reactor and 57,500 uCi/sec. for both reactors action levels for gaseous radioactive emission reduction.

ORDER

The November 15, 1971 permit issued by the Board is modified as follows:

The phrase "to the extent permitted by power demand" is deleted and the phrase "to the extent permitted without interrupting electric service" is substituted in its stead in 4(b).

The following sentence is added to 7.

"The permittees shall not operate any reactor at Quad-Cities if any of the reactor's emergency core cooling systems are unable to operate."

I, Christan Moffett, Acting Clerk of the Illinois Pollution Control Board, certify the Board adopted the above Order on the <u>7</u> day of December, 1971.

Christan Moffett, Acting Clerk

Illinois Pollution Control Board