

ILLINOIS POLLUTION CONTROL BOARD
November 11, 1971

COMMONWEALTH EDISON COMPANY)
)
) PCB 71-129
)
ENVIRONMENTAL PROTECTION AGENCY)

SUPPLEMENTAL OPINION (by Mr. Kissel):

Commonwealth Edison Company has filed a Petition for Clarification and/or Modification of the Board's Order in the case of Commonwealth Edison v. EPA, PCB 71-129, decided October 14, 1971.

Edison contends that a mutual inconsistency exists between paragraphs 5(a) and 5(c) of the Board's Order. We agree. Paragraph 5(a) imposes sufficient limitations upon the operation of Powerton so that its use and the consequent emissions will be minimized. The conditions imposed in the now-repealed 5(c) would have prevented the operation of Powerton to the 50% capacity it must reach in order to provide Edison power to meet daily peak load plus operating reserve. Paragraph 5(b) continues in effect the dispensation from the condition of 5(a) when necessary to prevent icing on the transmission lines or to provide first contingency protection to the Humboldt Park substation.

O R D E R

Paragraph 5(c) of the Board's Order in the case of Commonwealth Edison v. EPA, PCB 71-129, is hereby deleted. Paragraph 5 shall now read as follows:

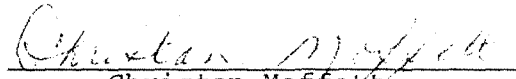
5. At the Powerton Station, for units 1, 2, 3 and 4, to October 15, 1972, subject to extension until October 31, 1974, provided that:

- (a) Powerton shall be the last units on the Edison system committed to service and the first taken off after the daily peak period has passed. Powerton shall be committed only with sufficient lead time to ensure the unit's availability for the daily peak period. When Powerton capacity is required to meet the predicted daily peak load plus the operating reserve, the station will be initially loaded to approximately 50% capacity. Before the remaining capability of

the Powerton units will be utilized, all other units on the Edison system -- including the fast-start peaking units -- will be brought to full operating load, exclusive of emergency capability.

- (b) The restrictions set forth in paragraph 5(a) above shall not apply if weather conditions which may cause icing on the transmission lines exist or if Edison's projected daily peak load equals or exceeds 70% of the projected annual peak load.

I, Christan Moffett, Acting Clerk of the Illinois Pollution Control Board, certify that the Board adopted the above Opinion and Order on this 11 day of November, 1971.


Christan Moffett,
Acting Clerk