

ILLINOIS POLLUTION CONTROL BOARD
July 8, 1976

BIRD & SON, INC.,)
)
 Petitioner,)
)
 v.) PCB 76-116
)
 ENVIRONMENTAL PROTECTION AGENCY,)
)
 Respondent.)

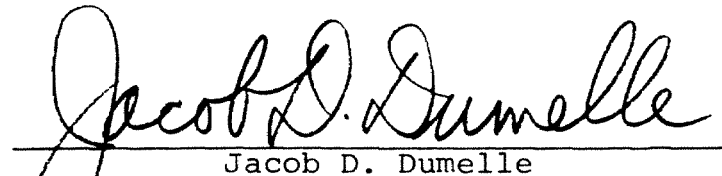
SUPPLEMENTAL STATEMENT (by Mr. Dumelle):

The Board Opinion issued today refers to "two unnamed methods" of mercury removal being investigated by the Petitioner. Since the methods are advanced by "manufacturers" (see Petition, p. 5) it is probable that they are not secret or proprietary.

In future variance petitions, if still necessary, the Petitioner should identify these methods by name so that the Board might be better informed. The Board is familiar with research using starch xanthate, for example, it is not clear from the proceedings in this case if this process was even considered.

Dr. James W. Patterson's book, "Wastewater Treatment Technology" which evolved from Board-requested research, lists four mercury removal methods which appear to give effluents in the range required by the regulation (p. 157). We simply cannot make a judgment as to whether all of these possibilities were considered.

Submitted by:



Jacob D. Dumelle

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify the above Supplemental Statement was submitted on the 9th day of July, 1976.



Christan L. Moffett, Clerk
Illinois Pollution Control Board

