September 2, 1976

Howard Zar
U.S. Environmental Protection Agency
Region V
230 So. Dearborn St.
Chicago, Illinois 60604

Dear Mr. Zar:

This memo is to confirm the information which I verbally transmitted to you today with respect to Monsanto's PCB operation in Sauget, Illinois.

1. Monsanto concurs with the air emission calculations, as corrected, in Gerald F. Regan's May 20, 1976 report to Karl Bremer of the Lake Michigan Toxic Substances Committee. These are consistent with the information available in the public record that air emissions from the facility are less than one pound per day.

2. Water losses from the PCB manufacturing/incineration operations normally average 1-1.5 pounds per day.

3. Monsanto's analysis of the samples taken during the January EPA inspection are:

	PCB lbs/day
PCB Department	1.09
Incinerator	0.006
Sauget Treatment Plant (influent)	0.9
Sauget Treatment Plant (effluent)	2.1

4. Mr. Park will respond to Mr. Harsch's August 20 letter in a separate memo.

5. With respect to interim actions that Monsanto might evaluate for PCB reduction our position is the same as

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that expressed during Messers Park and Nelson's visit to the EPA offices in July.

I trust that this information fulfills all commitments made by Monsanto with respect to past PCB discussions.

Sincerely,

Michael Pierle
Manager
Environmental Protection

MP/sa

cc: P.S. Park
R. S. Nelson
R. Harsh

bcc: R. Bilger
R. Flint
A. Leisy
P. Heisler
R. Pohl

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