Monsanto

FROM (NAME & LOCATION) W. C. Engman - WGK

DATE April 30, 1971

SUBJECT STATUS - PCB POLLUTION CONTROL PROGRAM

REFERENCE

TO : Mr. J. R. Savage - G.O.

cc: Messrs.
G. L. Bratsch
P. Heisler
C. Buckley/M. Foresman
P. B. Hodges - G.O.
D. W. Jackson
A. Leisy/R. McCutchan
W. R. Richard - G.O.

This is the May 1, 1971 status of the PCB pollution control program.

I. PCB Level in Sewer:

Aroclor losses for the month of March and through April 18 are attached. Losses from Dept. 246 appear higher than previously reported due to rerouting of several department flows including some that contain therminol units. The Pollution Group will try to find a new sample location which will isolate the Aroclor department losses.

II. Program to Eliminate Sewered PCB's From Using Departments

A. Therminol Unit Change Outs

Dept.	Status
255	Complete
222 ONA	Complete
222 PNA	Drained in April
244	Complete
243 (4 Units)	3 Units complete. 4th unit will be changed out by 5/7.
270	Completed in April
275	Completed in April
258	Completed in April
275	Department down and unit drained. Will complete project work for operation with T-66 by end of May.
245	Scheduled to be changed out by 5/15.
239	Scheduled for mechanical completion by 5/15.
248 (2 Units)	Scheduled for mechanical completion by 5/15.

B. All units using Pydraul A200 in Dept. 251 changed out to Pydraul A-200B.

C. Continuing to drum liquid caught at catch tank at Dept. 218. Drumming of liquid caught at catch tanks at Dept. 217 started about mid-April. Program begun to determine PCB sewer losses resulting from Aroclor carried out as vapor in the HCl off-gas from the Aroclor department. Drowning jet at Dept. 218 and CS acid scrubbers at Dept. 217 are potential points of entry to the sewer.

W. C. Engman
Technical Services Dept.

/br