Messrs.

J. L. Ledbetter	- G.O.	D. B. Hosmer	- G.O.
J. Mason	- G.O.	R. E. Howard	- G.O.
H. Bergen	- G.O.	J. F. Quinn	- S. 2nd St.
J. R. Savage	- G.O.	G. L. Bratsch	- W.G.K.

September 15, 1970

MONSANTO COMPANY

Organic Chemicals Division

TO: The Assistant General Manager
Organic Chemicals Division
Functional Fluids Business Group

Estimate No. 2422
Department 246 (Aroclors)
W. G. Krummrich Plant, Sauget, Illinois

INSTALL FACILITIES TO PREVENT POSSIBLE PCB LOSSES FROM AROCLOR LOADING AREAS

Capital Additions	$27,500
Improvement Expense (Pollution)	2,500
Appropriation Requested	$30,000

APPROVALS:

Original Signed by G. L. Bratsch

OCT 2 1970

Plant Manager — Date

Manufacturing Manager — Date

Business Group Director — Date

Assistant General Manager — Date

MONS 035241

OBJECTIVE AND DESCRIPTION

This project provides for the paving of the Aroclor Department truck and tank car loading areas and for the installation of a catch basin to effectively remove insoluble Aroclors from the department effluent. It will be accomplished by the installation of paving in areas where spills, leaks, etc., can occur. Collection trenches and sewers will connect loading areas to a settling basin of sufficient size to permit primary separation of any entrained Aroclors. A new sewer line will connect the catch basin to the plant sewer system.

JUSTIFICATION

The project is necessary to provide environmental control. It covers primary actions recommended by W. B. Papageorge in his memorandum to B. W. Corlew, dated July 13, 1970.

ALTERNATE COURSES

No other effective alternate course is known.

STATUS OF PROJECT

Preliminary engineering is complete. Detailed engineering can be completed within six weeks after approval.

RECOMMENDATIONS

Project approval is recommended.

Prepared by: Bertha L. Briggs

Requested by: B W Corlew

cc: D. W. Jackson
C. N. Deubner
H. Ring
N. Davis
M. J. Beaudine
G. Newman