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215993 215994 215995 RECORD NO.

109702 SHAUGHNESSEY NO.

REVIEW NO.

## EEB REVIEW

DATE: IN	OUT MAR 2 8 1988
FILE OR REG. NO10182-65, 1018	2-64, 10182-80
PETITION OR EXP. NO.	
DATE OF SUBMISSION	2-25-88
DATE RECEIVED BY HED	3-7-88
RD REQUESTED COMPLETION DATE	
EEB ESTIMATED COMPLETION DATE	4-4-88
RD ACTION CODE/TYPE OF REVIEW	300
TYPE PRODUCT(S) : I, D, H, F, N,	R, S Synthetic pyrethroid
DATA ACCESSION NO(S).	
PRODUCT MANAGER NOGL	aRocca (15)
PRODUCT NAME(S)Cypermeth	
COMPANY NAME ICI Americas. I	nc.
SUBMISSION PURPOSESumbmission	
	life cycle study
SHAUGHNESSEY NO. CHEMICAL	, & FORMULATION % A.I.
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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

MAR 2 8 1988

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

## MEMORANDOM

SUBJECT: Comments by EEB on Progress Reports for the

Cypermethrin Fish Full Life Cycle Study

Submitted by ICI Americas, Inc.

TO:

George La Rocca, PM-15

Insecticides-Rodenticides Branch

Registration Division, TS-767c

FROM:

Ann Stavola, Aquatic Biologist

Ecological Effects Branch

Hazard Evaluation Division, TS-7,69c

THRU:

Douglas Urban, Head--Section 3

Ecological Effects Branch

Hazard Evaluation Division, TS-769c

THRU:

Harry Craven, Acting Branch Chief

Ecological Effects Branch

Hazard Evaluation Division, TS-769c

This memo pertains to the three progress reports dated January 12, 1987, November 25, 1987 and February 23, 1988. The progress reports simply present brief descriptions of the stages of the study completed by the dates of the reports and pertinent preliminary statistical analyses.

EEB cannot comment on the scientific validity of these results as the information provided is not sufficient for us to analyze their results. The January 1987 report states that the survival of hatched fry was relatively lower in one of the solvent control replicates. They stated that this replicate will be excluded from the statistical analysis as they could not explain the low rate of survival. It is imperative that the registrant be reminded that EEB will determine if the data should be used in the statistical analysis and that no data should be omitted from the final report. All raw data must be submitted so that EEB can thoroughly analyze the study.