## EEE BRANCH REVIEW

DATE: IN 3/12/79 OUT 3/13/79 IN OUT IN	OUT
FISH & WILDLIFE ENVIRONMENTAL CHEMISTRY EFF	CICACY
FILE OR REG. NO. 476-2028	<del>and a second and a second as </del>
PETITION OR EXP. PERMIT NO.	
DATE DIV. RECEIVED 1/26/79	
DATE OF SUBMISSION	
DATE SUBMISSION ACCEPTED	
TYPE PRODUCT(S): (I), D, H, F, N, R, S	
DATA ACCESSION NO(S).	<del></del>
PRODUCT MGR. NO. Mautz	
PRODUCT NAME(S) Dyfonate 10-G, 20-G	£
COMPANY NAME Stauffer	· · · · · · · · · · · · · · · · · · ·
SUBMISSION PURPOSE Review Large Pen Avian Field Study	
CHEMICAL & FORMULATION	

## Dyfonate Simulated Bird Field Study

Stauffer Chemical Co. has submitted the results of a 30-day simulated field study using two formulations of Dyfonate. The study was run in corn with one year old Bobwhite.

## 107.0 Conclusions

The Ecological Effects Branch has received and reviewed the submitted study. The researchers' conclusions are not considered to be adequately supported by the data presented. Based on the evidence submitted it is not possible to the eliminate the pesticide as the causative agent in the mortalities reported. The registrant's contention—that the study clearly demonstrates that Dyfonate 10-G and 20-G does not represent a hazard to birds when applied at labeled rates remains unproven.

1/Wayne R. Hillebrecht, Stauffer Chemical Company,

January 17, 1979. (Letter to EPA).

Richard Balcomb

March 13, 1979

YIML III.

ection Head

Section Head EEB/HED

Clayton Bushong

Branch Chief

EEB/HED