

US EPA ARCHIVE DOCUMENT

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SHAUGHNESSEY NO.

2

REVIEW NO.

EEB BRANCH REVIEW

DATE: IN 12-19-83 OUT 1-4-84

FILE OR REG. NO. 352-EUP-111

PETITION OR EXP. PERMIT NO. _____

DATE OF SUBMISSION 10-24-83

DATE RECEIVED BY HED 12-19-83

RD REQUESTED COMPLETION DATE 2-3-84

EEB ESTIMATED COMPLETION DATE 2-1-84

RD ACTION CODE/TYPE OF REVIEW 714/EUP

TYPE PRODUCT(S): I, D, H, F, N, R, S Herbicide

DATA ACCESSION NO(S). _____

PRODUCT MANAGER NO. R. Taylor (25)

PRODUCT NAME(S) DPX-T6376

COMPANY NAME E.I. DuPont DeNemours & Company

SUBMISSION PURPOSE Registrant request for confirmation of meeting discussion between EEB and registrant

SHAUGHNESSEY NO. CHEMICAL, & FORMULATION 8 A.I.

Environmental Safety Review
Fish and Wildlife

100.0 Submission Purpose: Dupont is requesting confirmation on data requirements for registering a crop safener, DPX-B5685, for use with the cereal herbicide DPX-T6376. The required data were discussed with company representatives at a meeting on Sept 28, 1983.

104.0 Discussion

Based on the discussion in September, it is their understanding the following Fish and Wildlife data are required.

Avian oral LD₅₀ (bobwhite)
Avian dietary LC₅₀ (bobwhite)
Avian dietary LC₅₀ (mallard)
Fish acute LC₅₀ (rainbow)
Fish acute LC₅₀ (Bluegill)
Aquatic invertebrate acute LC₅₀
(Daphnia magna)
Honey bee acute LD₅₀

In general this is correct; however, further data may be required depending on the results of these studies.

Ed Fite
Wildlife Biologist
EEB/HED

Ed Fite 1/9/84

Norm Cook
Section Head
EEB/HED

Norm Cook 1.9.84

Clayton Bushong
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