DATE: IN 7/30/82 OUT 9/3/82

FILE OR REG. NO. 241-243

PETITION OR EXP.

DATE OF SUBMISSION 7/15/82

DATE RECEIVED BY HED 7/29/82

RD REQUESTED COMPLETION DATE 11/18/82

EEB ESTIMATED COMPLETION DATE 11/11/82

RD ACTION CODE/TYPE OF REVIEW 401/Resubmission - Data Submission

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

DATA ACCESSION NO(S). 

PRODUCT MANAGER NO. R. Taylor(25)

PRODUCT NAME(S) Prowl

COMPANY NAME American Cyanimid Company

SUBMISSION PURPOSE Submission of data in response to previous EEB review

SHAUGHNESSEY NO. 108501

CHEMICAL & FORMULATION Pendimethalin (N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine)

% A.I.
MEMORANDUM

TO: Robert Taylor PM 25,
    Registration Division TS-767

THRU: Raymond W. Matheny, Section Head
    Ecological Effects Branch
    Hazard Evaluation Division TS-769

THRU: Clayton Bushong, Branch Chief
    Ecological Effects Branch
    Hazard Evaluation Division TS-769


The submission for EPA. Reg. No. 211-243 received on July 30, 1982 contains a letter, dated July 15, 1982 from American Cyanamid Company stating the test material for the above study was 92.2% technical. This information permits approval of the Daphnia life cycle study as acceptable for registration purposes.

Dennis J. McLane
Wildlife Biologist
Ecological Effects Branch
Hazard Evaluation Division