US EPA ARCHIVE DOCUMENT

2/23/90
~~C. Brassard~~
M. Winnik

RECORD NO. —

034401
SHAUGHNESSEY NO.

REVIEW NO.

EEB REVIEW

DATE: IN 2/13/90 OUT FEB 23 1990

FILE OR REG. NO —

PETITION OR EXP. NO. —

DATE OF SUBMISSION —

DATE RECEIVED BY EFED 12/18/90

RD REQUESTED COMPLETION DATE 2/19/90

EEB ESTIMATED COMPLETION DATE 2/19/90

RD ACTION CODE/TYPE OF REVIEW 660 IDR

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

DATA ACCESSION NO(S). —

PRODUCT MANAGER NO. 74

PRODUCT NAME(S) Naled

COMPANY NAME —

SUBMISSION PURPOSE List A Indepth Review

SHAUGHNESSEY NO.	CHEMICAL, & FORMULATION	% A.I.
	Naled	

1

WORKSHEET

List A In-Depth Revie micals

To _____ on __/__/____ Pkg #: _____ Chemi al/Case #: NALED /

Categories: INSECTICIDE/ACARICIDE Use Pa terns: MOSQUITO CONTROL

Chemical: _____

Submitter: _____

Chemical Review Manager: _____ Phone #: 557-

Label(s) attached: Yes ( ) / No ( ).

Branch: EEB Review Section: IV

Reviewer : HARRY A. WINNIK

Signature : Harry A. Winnik

Date : 2/21/90

Section Head: Henry T. Craven

Signature :

Date : 2/28/90

for Branch Chief: Douglas J. Urban, Deputy

Signature : Douglas J. Urban

Date : 2/28/90

GENERAL COMMENTS

RECOMMEND 3(c)(2)(B) DATA CALL-IN TO MEET NEW REQUIREMENTS

2

ECOLOGICAL EFFECTS BRANCH
Data Requirements for...

	N	O	W
71-1(a) Acute Avian Oral Quail/Duck			
71-1(b) Acute Avian Oral Quail/Duck TEP			
71-2(a) Acute Avian Diet/Quail			
71-2(b) Acute Avian Diet/Duck			
71-3 Wild Mammal Toxicity			
71-4(a) Avian Repro. Quail	✓		
71-4(b) Avian Repro. Duck	✓		
71-5(a) Simulated Field Study			
71-5(b) Actual Field Study			
72-1(a) Fish Toxicity Bluegill			
72-1(b) Fish Toxicity Bluegill/TEP			
72-1(c) Fish Toxicity Rainbow Trout			
72-1(d) Fish Toxicity Rainbow Trout/TEP			
72-2(a) Invertebrate Toxicity			
72-2(b) Invertebrate Toxicity/TEP			
72-3(a) Estu/Mari Tox Fish			
72-3(b) Estu/Mari Tox Mollusk			
72-3(c) Estu/Mari Tox Shrimp		✓	
72-3(d) Estu/Mari Tox Fish/TEP	✓		
72-3(e) Estu/Mari Tox Mollusk/TEP	✓		
72-3(f) Estu/Mari Tox Shrimp/TEP	✓		
72-4(a) Early Life Stage Fish FRESHWATER AND ESTUARINE	✓		
72-4(b) Life Cycle Invertebrate FRESH WATER AND MARINE	✓		
72-5 Life Cycle Fish			
72-6 Aquatic Org. Accumulation			

		N	O	W
72-7(a)	Simul. Field-Aquatic Organisms			
72-7(b)	Actual Field-Aquatic Organisms FRESHWATER AND ESTUARINE RESIDUE MONITORING	✓		
122-1(a)	Seed Germ/Seedling Emerg.			
122-1(b)	Vegetative Vigor			
122-2	Aquatic Plant Growth	✓		
123-1(a)	Seed Germ/Seedling Emerg.			
123-1(b)	Vegetative Vigor			
123-2	Aquatic Plant Growth			
124-1	Terrestrial Field			
124-2	Aquatic Field			
141-1	Honey Bee Acute Contact			
141-2	Honey Bee Residue on Foliage			
141-5	Field Test for Pollinators			

N = New Data Requirement
O = Outstanding Data Requirement
W = Waiver Request