



NALED  
Papers that Were Accepted for ECOTOX

**Passed Screen for ECOTOX and OPP**

1. Asquith, A. and Kido, M. (1994). Native Hawaiian Insects Attracted to the Semiochemical MethylEugenol, Used for Male Annihilation of the Oriental Fruit Fly (Diptera: Tephritidae). *Environ.Entomol.* 23: 1397-1408.  
  
EcoReference No.: 81448  
Chemical of Concern: MEG,Naled; Habitat: T; Effect Codes: BEH; Rejection Code: LITE EVAL CODED(MEG),OK(ALL CHEMS).
2. Atkins, E. L. and Kellum, D. (1986). Comparative Morphogenic and Toxicity Studies on the Effect of Pesticides on Honeybee Brood. *J.Apic.Res.* 25: 242-255 .  
  
EcoReference No.: 70351  
Chemical of Concern:  
AND,DZ,Naled,MVP,MLN,BMY,DS,CYT,DMT,FNV,PPG,PMR,OXD,FTT,MOM,EN,ES,CPY,ACP ,MP,CBL,Captan; Habitat: T; Effect Codes: MOR,GRO,PHY; Rejection Code: LITE EVAL CODED(Naled,MLN,DMT,MP,FNV),OK(ALL CHEMS).
3. Beaudoin, A. R. and Fisher, D. L. (1981). An In Vivo/In Vitro Evaluation of Teratogenic Action. *Teratology* 23: 57-61.  
  
EcoReference No.: 91347  
Chemical of Concern: Naled,CdS,PbN; Habitat: T; Effect Codes: MOR,GRO,CEL; Rejection Code: LITE EVAL CODED(Naled).
4. Bellows, T. S. Jr. and Morse, J. G. (1993). Toxicity of Insecticides Used in Citrus to Aphytis Melinus debach (Hymenoptera: Aphelinidae) and Rhizobius lophanthae (Blaisd.) (Coleoptera: Coccinellidae). *Can.Entomol.* 125: 987-994.  
  
EcoReference No.: 59334  
Chemical of Concern: MOM,AZ,BFT,EFV,FPP,FVL,CBL,TDC,MVP,Naled,TCF; Habitat: T; Effect Codes: MOR; Rejection Code: OK(MOM),TARGET(FVL).
5. Berisford, Y. C. and Ayres, J. C. (1976). Effect of Insecticides on Growth and Zearalenone (F-2) Production by the Fungus, Fusarium graminearum. *Environ.Entomol.* 5: 644-648.  
  
EcoReference No.: 91048  
Chemical of Concern: MLN,Naled,OBD,ATN,AZ,DZ,DDVP,ETN,MVP,PPB; Habitat: T; Effect Codes: GRO,POP,BCM; Rejection Code: LITE EVAL CODED(MLN,Naled),OK(ATN,AZ,DZ).
6. Boike, A. H. Jr., Rathburn, C. B. Jr., Floore, T. G., Rodriguez, H. M., and Coughlin, J. S. ( 1989). Insecticide Tolerance of Culex nigripalpus in Florida. *J.Am.Mosq.Control Assoc.* 5: 522-528.  
  
EcoReference No.: 91094  
Chemical of Concern: FNTH,MLN,Naled,TMP; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MLN,Naled).
7. Bowling, C. C. and Hudgins, H. R. (1966). The Effect of Insecticides on the Selectivity of Propanil on Rice. *Weeds* 14: 94-95.

EcoReference No.: 25474

Chemical of Concern: PPN,EN,AZ,TXP,PPHD,MLN,Naled; Habitat: T; Effect Codes: POP,PHY; Rejection Code: LITE EVAL CODED(MLN,Naled),OK(AZ).

8. Butler, P. A. (1964). Commercial Fishery Investigations. *In: Pesticide-Wildlife Studies, 1963, U.S.D.I., Fish and Wildl.Serv., Circ.199* 28 p.(Author Communication Used).

EcoReference No.: 646

Chemical of Concern:

AZ,DS,HCCH,MLN,MP,Naled,PRT,24DXY,CMPH,DMT,DU,PEB,PSM,NTP,TXP,CBL; Habitat: A; Effect Codes: BEH,POP,MOR,GRO,ACC,SYS; Rejection Code: LITE EVAL CODED(AZ, PRT),NO ENDPOINT(DMT).

9. Carson, W. G., Nakakihara, H., and Trumble, J. T. (1991). Chemical Trials and Effects on Arthropods in Celery, 1989. *In: J.H.Thomas (Ed.), Insecticide and Acaricide Tests, Entomol.Soc.of Am., Lanham, MD* 16: 68-69.

EcoReference No.: 82476

Chemical of Concern: DKGNa,Naled,MOM; Habitat: T; Effect Codes: POP; Rejection Code: LITE EVAL CODED(DKGNa,Naled,MOM),TARGET(Naled).

10. Carson, W. G., Nakakihara, H., Trumble, J. T., and Voth, V. (1986). Arthropod Control and Chemical Phytotoxicity on Strawberries, 1985. *Insectic.Acaric.Tests* 11: 90 (No. 114).

EcoReference No.: 88792

Chemical of Concern: CBL,MOM,PMR,Naled; Habitat: T; Effect Codes: POP,PHY,GRO; Rejection Code: LITE EVAL CODED(MOM,Naled),OK TARGET(CBL),OK(PMR).

11. Dean, H. J., Colquhoun, J. R., and Simonin, H. A. (1977). Toxicity of Methoxychlor and Naled to Several Life Stages of Landlocked Atlantic Salmon. *N.Y.Fish Game J.* 24(2): 144-153.

EcoReference No.: 644

Chemical of Concern: Naled; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(Naled).

12. Depew, L. J. (1967). Field Studies on Control of Lygus Bugs and Onion Thrips Infesting Safflower. *J.Econ.Entomol.* 60: 1224-1226.

EcoReference No.: 91397

Chemical of Concern: DMT,PPHD,AZ,FNTH,DLD,ES,Naled,DZ,CBL; Habitat: T; Effect Codes: REP,POP; Rejection Code: LITE EVAL CODED(DMT,Naled),OK(AZ,DZ,CBL).

13. Draughon, F. A. and Ayres, J. C. (1981). Inhibition of Aflatoxin Production by Selected Insecticides. *Appl.Environ.Microbiol.* 41: 972-976.

EcoReference No.: 91569

Chemical of Concern: MLN,DZ,MXC,Naled,DDVP,CBL,PPB; Habitat: T; Effect Codes: BCM,GRO,POP; Rejection Code: LITE EVAL CODED(Naled,MLN),OK(DZ,CBL,PPB).

14. Draughon, F. A. and Ayres, J. C. (1980). Insecticide Inhibition of Growth and Patulin Production in *Penicillium expansum*, *Penicillium urticae*, *Aspergillus clavatus*, *Aspergillus terreus*, and *Byssoschlamys nivea*. *J.Agric.Food Chem.* 28: 1115-1117.

EcoReference No.: 91650

Chemical of Concern: CBL,Naled; Habitat: T; Effect Codes: BCM,POP; Rejection Code: LITE

EVAL CODED(Naled),OK(CBL).

15. Draughon, F. A. and Churchville, D. C. (1985). Effect of Pesticides on Zearalenone Production in Culture and in Corn Plants. *Phytopathology* 75: 553-556.

EcoReference No.: 91400

Chemical of Concern: CBL,CBF,Maneb,FNF,Naled,HPT,TXP; Habitat: T; Effect Codes: BCM,POP; Rejection Code: LITE EVAL CODED(Naled),OK(CBL,CBF),OK TARGET,NO CROP(Maneb).

16. Draughon, F. A., Elahi, M. E., Churchville, D. C., and West, D. R. (1986). Pesticide Inhibition of Aflatoxin and Zearalenone Production in Corn and in Culture. *Tenn.Farm Home Sci.* 140: 3-7.

EcoReference No.: 91350

Chemical of Concern: CBL,CBF,Maneb,FNF,Naled,HPT; Habitat: T; Effect Codes: POP,BCM; Rejection Code: LITE EVAL CODED(Naled),OK(CBL,CBF),OK TARGET(Maneb).

17. Draughon, F. A., Elahi, M. E., and West, D. R. (1983). Insecticide Inhibition of Aflatoxin Production in Corn. *J.Agric.Food Chem.* 31: 692-695.

EcoReference No.: 91568

Chemical of Concern: CBL,CBF,HPT,Naled,TXP,FNF; Habitat: T; Effect Codes: BCM,GRO,POP; Rejection Code: LITE EVAL CODED(Naled,CBF),OK(CBL) .

18. Frear, D. E. H. and Boyd, J. E. (1967). Use of Daphnia magna for the Microbioassay of Pesticides. I. Development of Standardized Techniques for Rearing Daphnia and Preparation of Dosage-Mortality Curves for Pesticides. *J.Econ.Entomol.* 60: 1228-1236.

EcoReference No.: 2820

Chemical of Concern:

FBM,PPHD,Zineb,DEM,TXP,DOD,PRO,ATZ,HPT,ETN,AND,Naled,PRT,MP,NaDC,Ziram,THM,C aptan,MLN,DCF,AZ,HPT,MXC,DMT,DDT,TCF,CMPH,PRN,HCCH,DLD,EN,ES,MTAS; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(AZ,PRO,ATZ,DMT,DOD,PRT),OK(ALL CHEMS).

19. Haley, T. J., Farmer, J. H., Harmon, J. R., and Dooley, K. L. (1975). Estimation of the LD1 and Extrapolation of the LD0.1 for Five Organophosphate Pesticides. *Arch.Toxicol.* 34: 103-109.

EcoReference No.: 35203

Chemical of Concern: Naled; Habitat: T; Rejection Code: LITE EVAL CODED(Naled).

20. Harris, C. R. and Svec, H. J. (1970). Laboratory Studies on the Contact Toxicity of Some Insecticides to Honeybees . *Pestic.Prog.* 8: 25-28.

EcoReference No.: 70979

Chemical of Concern:

MVP,HPT,MLN,MOM,CPY,CBF,Naled,AZ,DMT,PRN,CBL,DLD,AND,DZ,EN,CHD,DDT,ES,MX C,CHD; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(Naled,CPY,MLN,DMT),OK(ALL CHEMS).

21. Harris, C. R., Turnbull, S. A., and McLeod, D. G. R. (1985). Contact Toxicity of Twenty-One Insecticides to Adults of the Carrot Rust Fly (Diptera: Psilidae). *Can.Entomol.* 117: 1025-1027.

EcoReference No.: 72206

Chemical of Concern:

DZ,DDT,AND,PRN,CPY,PSM,PMR,Naled,MOM,MLN,DM,CYP,CBF,AZ,FNV,FNF,ACP,AND;

Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL  
CODED(CBF),OK(MOM),TARGET(CYP,MLN).

22. Heath, R. G., Spann, J. W., Hill, E. F., and Kreitzer, J. F. (1972). Comparative Dietary Toxicities of Pesticides to Birds. *U.S.Bureau of Sport Fisheries and Wildlife.Special Scientific Report-Wildlife No.152* 57 p.

EcoReference No.: 35214

Chemical of Concern:

SZ,DDT,DZ,PCB,ALD,ATZ,CBL,DLD,EN,HCCH,PRN,PCP,TXP,DMT,Naled,Captan,MLN,MP;

Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL

CODED(CBL,DZ,ATZ,SZ,DMT,MLN,MP,Captan,Naled),OK(ALL CHEMS)//OK(PCB),PCBRES  
CODED,RQA,DATA ENTERED,DONE.

23. Hewa-Kapuge, S., McDougall, S., and Hoffmann, A. A. (2003). Effects of Methoxyfenozide, Indoxacarb, and Other Insecticides on the Beneficial Egg Parasitoid *Trichogramma nr. brassicae* (Hymenoptera: Trichogrammatidae) Under Laboratory and Field Conditions. *J.Econ.Entomol.* 96: 1083-1090.

EcoReference No.: 82714

Chemical of Concern: MFZ,EMMB,IDC,CFP,IMC,Naled; Habitat: T; Effect Codes: MOR,PHY;

Rejection Code: LITE EVAL CODED(MFZ,EMMB,IDC,CFP,IMC,Naled),NO

COC(FVL),TARGET(Naled).

24. Hill, E. F. and Camardese, M. B. (1986). Lethal Dietary Toxicities of Environmental Contaminants and Pesticides to Coturnix. *U.S.Fish Wildl.Serv., Fish Wildl.Tech.Rep.No.2* 147 p.

EcoReference No.: 50181

Chemical of Concern:

PRT,ADC,PMR,PRN,PAQT,ACP,Naled,MLN,HCCH,HPT,FNF,EN,ES,TMP,MTAS,MTM,MOM,AND,ATZ,BMY,DCTP,CBL,Captan,CPY,TBO,DZ,DLD,DU,FNTH,AZ,SZ,MP,Maneb; Habitat: T;

Effect Codes: MOR,BEH; Rejection Code: LITE EVAL

CODED(ADC,ACP,MLN,MTAS,MTM,MOM,CBL,Captan,DZ,SZ,ATZ,MP,Naled,CPY),OK(ALL CHEMS),NO COC(BMC).

25. Hill, E. F., Heath, R. G., Spann, J. W., and Williams, J. D. (1975). Lethal Dietary Toxicities of Environmental Pollutants to Birds. *U.S.Fish and Wildl.Serv.No.191, Special Scientific Report-Wildlife* 1-61.

EcoReference No.: 35243

Chemical of Concern:

24DXY,ABT,ADC,AMTL,AND,ATZ,Captan,CBF,CBL,Cd,Cr,DDT,DLD,DMT,DS,DU,DZ,ES,ETN,FNT,HCCH,Hg,HPT,MCPB,MLN,MP,MRX,MTAS,MXC,Naled,Pb,PCB,PCL,PCP,PQT,PRN,PRT,PN,RSM,RTN,SZ,TFM,THM,TVP,TXP,Zn,ZnP,As,AZ,OXD; Habitat: T; Effect Codes: MOR;

Rejection Code: LITE EVAL

CODED(Naled,Captan,MLN,OXD,MTAS,CBL,DZ,ATZ,CBF,ADC,MOM,DMT,SZ,ZnP,RTN,RSM,MCPB,PCP,PRT),OK(ALL CHEMS)//NO RESIDUE(PCB).

26. Hoffman, D. J. and Albers, P. H. (1984). Evaluation of Potential Embryotoxicity and Teratogenicity of 42 Herbicides, Insecticides, and Petroleum Contaminants to Mallard Eggs. *Arch.Environ.Contam.Toxicol.* 13: 15-27.

EcoReference No.: 35249

Chemical of Concern:

ACP,CBL,DZ,DMT,EN,HCCH,MLN,MOM,Naled,PRN,PMR,PSM,SPS,TMP,TXP,AMTL,ATZ,BMN,MCPA,24DXY,DMB,GYP,PAQT,PCL,PRO,PPN,TFN,ALSV; Habitat: T; Effect Codes:

MOR,GRO,DVP; Rejection Code: LITE EVAL CODED(MOM,DMT,DMB,ALSV),OK (ALL

CHEMS except BMN,MCPA-MIXTURE).

27. Hoffman, D. J. and Albers, P. H. (1984). Evaluation of Potential Embryotoxicity and Teratogenicity of 42 Herbicides, Insecticides, and Petroleum Contaminants to Mallard Eggs. *Arch. Environ. Contam. Toxicol.* 13: 15-27.
- EcoReference No.: 35249  
 Chemical of Concern: ACP,CBL,DZ,DMT,EN,HCCH,MLN,MOM,Naled,PRN,PMR,PSM,SPS,TMP,TXP,AMTL,ATZ,BMN,MCPA,24DXY,DMB,GYP,PAQT,PCL,PRO,PPN,TFN,ALSV; Habitat: T; Effect Codes: MOR,GRO; Rejection Code: LITE EVAL CODED(Naled,MLN,CBL,ACP,PRO,DZ,ATZ,MOM,DMT,DMB,ALSV),OK(ALL CHEMS),NO MIXTURE(BMN,MCPA).
28. Hopf, H. S. and Muller, R. L. (1962). Laboratory Breeding and Testing of *Australorbis glabratus* for Molluscicidal Screening. *Bull. W.H.O.* 27: 783-789 .
- EcoReference No.: 14399  
 Chemical of Concern: ACL,CBL,Naled,TBT,CuS,NaPCP; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(NaPCP,PCP),NO CONTROL(CuS).
29. Johansen, C. and Eves, J. (1967). Toxicity of Insecticides to the Alkali Bee and the Alfalfa Leafcutting Bee. *Wash. Agric. Exp. Stn. Circ.* 475 15 p.
- EcoReference No.: 57089  
 Chemical of Concern: DDT,MLN,PPHD,DCTP,Naled,CBL,DMT,DLD,EN,DEM,TCF; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MLN,Naled,DMT),OK(CBL).
30. Johansen, C. A., Mayer, D. F., Eves, J. D., and Kious, C. W. (1983). Pesticides and Bees. *Environ. Entomol.* 12: 1513-1518.
- EcoReference No.: 37328  
 Chemical of Concern: PPG,DEM,TCF,Naled,ACP,AZ,CBL,CBF,DDT,CYP,DZ,ES,EN,MLN,PRN,TDC,DMT,AND; Habitat: T; Effect Codes: MOR,BEH; Rejection Code: LITE EVAL CODED(Naled),NO CONTROL(ACP,AZ,CBL,CBF,CYP,DZ,MLN,DMT).
31. Kaloyanova, F. and Tasheva, M. (1983). Effect of Protein Malnutrition on the Toxicity of Pesticides. In: *J. Miyamoto and P. C. Kearney (Eds.), Proc. 5th Int. Congr. of Pesticide Chemistry: Human Welfare and the Environment, Aug. 4-Sept. 4, 1982, Kyoto, Japan, Pergamon Press, Oxford, England* 527-529.
- EcoReference No.: 81311  
 Chemical of Concern: Zineb,Naled; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: LITE EVAL CODED(Naled).
32. Khera, K. S., Whalen, C., Trivett, G., and Angers, G. (1979). Teratological Assessment of Maleic Hydrazide and Daminozide, and Formulations of Ethoxyquin, Thiabendazole and Naled in Rats. *J. Environ. Sci. Health Part B* 14: 563-577.
- EcoReference No.: 91307  
 Chemical of Concern: MLH,DMZ,EXQ,TBA,Naled; Habitat: T; Effect Codes: GRO,REP,POP,MOR; Rejection Code: LITE EVAL CODED(Naled).
33. Koike, S. T., Smith, R. F., Schulbach, K. F., and Chaney, W. E. (1997). Association of the Insecticide Naled with Celery Petiole Lesion Damage. *Crop Prot.* 16: 753-758.
- EcoReference No.: 63164  
 Chemical of Concern: CTN,BMY,MOM,PMR,ABM,Naled,CuOH; Habitat: T; Effect Codes:

CEL,PHY; Rejection Code: LITE EVAL CODED(Naled),NO MIXTURE(CTN,BMY,PMR,ABM),OK(MOM).

34. Lewallen, L. L. and Wilder, W. H. (1962). Toxicity of Certain Organophosphorus and Carbamate Insecticides to Rainbow Trout. *Mosq.News* 22: 369-372.

EcoReference No.: 2666

Chemical of Concern: MLN,Naled,PRN,DDVP; Habitat: A; Effect Codes: MOR,PHY; Rejection Code: LITE EVAL CODED(Naled,MLN),OK(PRN,DDVP).

35. Linley, J. R. and Jordan, S. (1992). Effects of Ultra-Low Volume and Thermal Fog Malathion, Scourge and Naled Applied Against Caged Adult *Culicoides furens* and *Culex quinquefasciatus* in Open and Vegetated Terrain. *J.Am.Mosq.Control Assoc.* 8: 69-76.

EcoReference No.: 69763

Chemical of Concern: RSM,MLN,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: TARGET(MLN,RSM).

36. Lofgren, C. S., Scanlon, J. E., and Israngura, V. (1967). Evaluation of Insecticides Against *Aedes aegypti* (L.) and *Culex pipiens quinquefasciatus* Say (Diptera: Culicidae) in Bangkok, Thailand. *Mosq.News* 27: 16-21.

EcoReference No.: 4760

Chemical of Concern: ABT,PPX,CPY,FNTH,MLN,Naled,FNT,TVP; Habitat: AT; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MLN,Naled),OK(ALL CHEMS).

37. Lowe, J. I. (1965). Results of Toxicity Tests with Fishes and Macroinvertebrates. *Unpublished Data, Data Sheets Available from U.S.EPA Res.Lab., Gulf Breeze, FL* 81 p.

EcoReference No.: 14574

Chemical of Concern:

DDT,PRN,TXP,CPY,DLN,AND,HPT,HCCH,CHD,MXT,ABT,ES,Naled,CBL,ATM,ETN,AZ,PRT,D DVP,PSM,DZ,MLN,CTN,EN; Habitat: A; Effect Codes: NOC,GRO,MOR; Rejection Code: LITE EVAL CODED(Naled),NO ENDPOINT,CONTROL(MLN).

38. Mayer, F. L. J. and Ellersieck, M. R. (1986). Manual of Acute Toxicity: Interpretation and Data Base for 410 Chemicals and 66 Species of Freshwater Animals. *Resour.Publ.No.160, U.S.Dep.Interior, Fish Wildl.Serv., Washington, DC* 505 p. (USGS Data File).

EcoReference No.: 6797

User Define 2: REPS,WASH,CALF,CORE,SENT

Chemical of Concern:

EDT,RSM,SZ,24DXY,ACP,ACR,ADC,ATZ,AZ,BS,Captan,CBF,CBL,CMPH,CPY,Cu,CuS,DBN,DF Z,DMB,DMT,DOD,DPDP,DS,DU,DZ,FO,GYP,HCCH,HXZ,LNR,MBZ,MDT,MLN,MLT,MOM,MP ,MTL,Naled,OYZ,PEB,PAQT,PRT,PSM,Folpet,PYN,CYT,DMM,EFS,NAA,NTP,PMR,PPB,TFN,W FN,RTN; Habitat: A; Effect Codes: MOR,PHY; Rejection Code: LITE EVAL CODED(MTL,MLT,CBF,ADC,MOM,PPB,SZ,DMT,WFN),OK(ALL CHEMS).

39. Mayer, F. L. Jr. and Ellersieck, M. R. (1986). Manual of Acute Toxicity: Interpretation and Data Base for 410 Chemicals and 66 Species of Freshwater Animals. *Resour.Publ.No.160, U.S.Dep.Interior, Fish Wildl.Serv., Washington, DC* 505 p. (USGS Data File).

EcoReference No.: 6797

Chemical of Concern:

EDT,RSM,SZ,24DXY,ACP,ACR,ADC,ATM,ATN,ATZ,AZ,BS,CaPS,Captan,CBF,CBL,CMPH,CQT C,CPY,CuS,DBN,DFZ,DMB,DMT,DOD,DPDP,DS,DU,DZ,FO,GYP,HCCH,HXZ,IGS,LNR,MBZ,M

CPB,MDT,MLN,MLT,MOM,MP,MTL,NaN<sub>3</sub>,Naled,OYZ,PCP,PEB,PAQT,PRT,PSM,Folpet,PYN,CYT,DMM,EFS,NAA,NTP,PMR,PPB,TFN,WFN,RSM,RTN,ALSV,Se,DBAC,Zn,As,MTPN,DCB,MTAS,OXD; Habitat: A; Effect Codes: MOR,PHY; Rejection Code: LITE EVAL CODED(CBL,MTAS,MTPN,DCB,DZ,IGS,ATZ,MTL,MLT,CBF,ADC,MOM,PPB,SZ,DMT,WFN,RTN,CuS,DOD,NaN<sub>3</sub>,DMB,RSM,CaPS,MCPB,NaPCP,PCP,AMSV,ALSV,PRT,ATM,CQTC,ATN,DBAC),OK(ALL CHEMS).

40. McDonald, S. (1967). Oral Toxicity of 23 Insecticides to Grasshoppers in the Laboratory and the Influence of Species, Pretreatment, and Geographical Distribution. *J.Econ.Entomol.* 60: 844-849.

EcoReference No.: 71105

User Define 2: WASHT,CALFT

Chemical of Concern: ALD,DLN,HPT,EN,CHD,MP,Naled,DMT,AZ,MLN,CBL; Habitat: T; Effect Codes: MOR; Rejection Code: OK(ALL CHEMS),OK TARGET(DMT,MLN).

41. Muncy, R. J. and Oliver, A. D. Jr. (1963). Toxicity of Ten Insecticides to the Red Crawfish, *Procambarus clarki* (Girard). *Trans.Am.Fish.Soc.* 92: 428-431.

EcoReference No.: 2156

Chemical of Concern: MRX,DCTP,DMT,PPHD,MLN,MP,CBL,EN,DDT,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CBL,DMT),OK(ALL CHEMS).

42. Paul, E. A. and Simonin, H. A. (1996). Effects of Naled, Synergized, and Non-Synergized Resmethrin on the Swimming Performance of Young Trout. *Bull. Environ. Contam. Toxicol.* 57: 495-502.

EcoReference No.: 17080

Chemical of Concern: RSM,Naled,PPB; Habitat: A; Effect Codes: BEH; Rejection Code: LITE EVAL CODED(RSM),NO MIXTURE(PPB),OK(Naled).

43. Pillai, K. S., Mathai, A. T., and Deshmukh, P. B. (1990). Effect of Naled on the Glutathione Levels in the Kidney and Liver of Chicken. *J.Adv.Zool.* 11: 57-59.

EcoReference No.: 91352

Chemical of Concern: Naled; Habitat: T; Effect Codes: GRO,BCM,BEH; Rejection Code: LITE EVAL CODED(Naled).

44. Pillai, K. S., Mathai, A. T., and Deshmukh, P. B. (1989). Subacute Toxicity of Naled to Glutathione Levels in the Kidney and the Liver of Pigeon, *Columba livia*. *J.Adv.Zool.* 10: 16-19.

EcoReference No.: 91351

Chemical of Concern: Naled; Habitat: T; Effect Codes: GRO,BCM; Rejection Code: LITE EVAL CODED(Naled).

45. Pree, D. J., Whitty, K. J., Bittner, L. A., and Pogoda, M. K. (2002). Mechanisms of Resistance to Organophosphorus Insecticides in Populations of the Obliquebanded Leafroller *Choristoneura rosaceana* (Harris) (Lepidoptera: Tortricidae) from Southern Ontario. *Pest Manag.Sci.* 59: 79-84.

EcoReference No.: 74170

Chemical of Concern: MOM,Naled,CPY,CBL,CYP1; Habitat: T; Effect Codes: MOR,BCM,ACC; Rejection Code: OK(MOM),TARGET(CYP).

46. Pree, D. J., Whitty, K. J., Van Driel, L., and Walker, G. M. (1998). Resistance to Insecticides in Oriental Fruit Moth Populations (*Grapholita molesta*) from the Niagara Peninsula of Ontario. *Can.Entomol.* 130: 245-256.

EcoReference No.: 63915

Chemical of Concern:  
MOM, PFF, CBF, AZ, PSM, EPRN, MLN, Naled, FNT, CPY, ACP, MTM, MDT, CBL, CYP; Habitat: T;  
Effect Codes: POP, MOR, GRO; Rejection Code: LITE EVAL  
CODED(MOM, MLN, MTM, CBL, ACP, AZ, Naled, CPY), NO  
CONTROL(CBF, CYP), OK(PFF, PSM, EPRN, FNT, MDT).

47. Rettich, F. (1979). Laboratory and Field Investigations in Czechoslovakia with Fenitrothion, Pirimiphos-Methyl, Temephos and Other Organophosphorous Larvicides. *Mosq.News* 39: 320-328 (Author Communication Used).

EcoReference No.: 5162  
Chemical of Concern:  
ABT, CPY, DZ, MLN, CMPH, DMT, Naled, DDT, FNT, PIRM, TMP, TCF, DDVP, TVP; Habitat: A;  
Effect Codes: MOR; Rejection Code: LITE EVAL CODED(Naled, DZ, DMT, MLN), OK(ALL CHEMS).

48. Robertson, J. L., Lyon, R. L., and Page, M. (1975). Toxicity of Selected Insecticides Applied to Two Defoliators of Western Hemlock. *J.Econ.Entomol.* 68: 193-196.

EcoReference No.: 89288  
Chemical of Concern: TCF, MOM, CBL, MLN, Naled, RSM, DDT, FNT, TVP, PYN, DMT, PPX; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(MLN, Naled, DMT), OK(ALL CHEMS).

49. Rumbold, D. G. and Snedaker, S. C. (1997). Evaluation of Bioassays to Monitor Surface Microlayer Toxicity in Tropical Marine Waters. *Arch. Environ. Contam. Toxicol.* 32: 135-140.

EcoReference No.: 17830  
Chemical of Concern: Naled, CuS; Habitat: A; Effect Codes: GRO, MOR; Rejection Code: LITE EVAL CODED(Naled, CuS, OW-TRV-Cu).

50. Sanders, H. O. (1970). Pesticide Toxicities to Tadpoles of the Western Chorus Frog *Pseudacris triseriata* and Fowler's Toad *Bufo woodhousii fowleri*. *Copeia* 2: 246-251 (Author Communication Used) (Publ in Part As 6797).

EcoReference No.: 2891  
Chemical of Concern:  
EDT, 24DXY, AZ, HCCH, MLN, MLT, Naled, PAQT, PPB, TFN, TXP, AND, HPT, DLD, PRN, EN, DDT, M XC; Habitat: A; Effect Codes: MOR, BEH, MOR; Rejection Code: LITE EVAL  
CODED(Naled, MLT, PPB, MLN), OK(ALL CHEMS).

51. Sanders, H. O. (1969). Toxicity of Pesticides to the Crustacean *Gammarus lacustris*. *Tech.Pap.No.25, U.S.D.I., Bur.Sports Fish.Wildl., Fish Wildl.Serv., Washington, D.C.* 18 p. (Author Communication Used)(Used with Reference 732) (Publ in Part As 6797).

EcoReference No.: 885  
Chemical of Concern:  
SZ, EDT, 24DXY, AZ, CBL, CMPH, CPY, DBN, DMB, DMT, DS, DU, DZ, HCCH, MLN, MLT, Naled, PAQT, PRT, TFN, RTN, NaN3, ATN, OXD; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL  
CODED(CBL, AZ, DZ, MLT, SZ, DMT, RTN, NaN3, DMB, PRT, ATN), OK(ALL CHEMS).

52. Sanders, H. O. (1972). Toxicity of Some Insecticides to Four Species of Malacostracan Crustaceans. *Tech.Pap.No.66, Bur.Sports Fish.Wildl., Fish Wildl.Serv., U.S.D.I., Washington, D.C.* 19 p. (Publ in Part As 6797).

EcoReference No.: 887



Chemical of Concern: AZ,MLN,CBL,CMPH,CPY,DS,HCCH,MLN,Naled,PRT,PSM,ATN,DZ,OXD;  
Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL  
CODED(Naled,OXD,CBL,DZ,PRT,ATN,MLN),OK(ALL CHEMS).

53. Sanders, H. O. and Cope, O. B. (1968). The Relative Toxicities of Several Pesticides to Naiads of Three Species of Stoneflies. *Limnol.Oceanogr.* 13: 112-117 (Author Communication Used) (Publ in Part As 6797).

EcoReference No.: 889  
Chemical of Concern:  
24DXY,AZ,CBL,CPY,DBN,DMT,DS,DU,DZ,HCCH,MLN,MLT,Naled,PYN,TFN,RTN,As,NaN3,ATN,OXD; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL  
CODED(CBL,DZ,MLT,DMT,RTN,NaN3,ATN),OK(ALL CHEMS).

54. Scott, J. G. and Georghiou, G. P. (1985). Rapid Development of High-Level Permethrin Resistance in a Field-Collected Strain of the House Fly (Diptera: Muscidae) Under Laboratory Selection. *J.Econ.Entomol.* 78: 316-319.

EcoReference No.: 74114  
User Define 2: WASHT,CORE  
Chemical of Concern: DDVP,DDT,MOM,PMR,DMT,Naled; Habitat: T; Effect Codes: MOR;  
Rejection Code: OK TARGET(DMT).

55. Sherman, M. and Sanchez, F. F. (1968). Further Studies on the Toxicity of Insecticides and Acaricides to the Papaya. *Hawaii.Agric.Exp.Sta.Tech.Bull.* 74: 5-63.

EcoReference No.: 25114  
Chemical of Concern: DCF,ES,ADC,CBL,DCTP,DDVP,MVP,Naled,PPHD,DZ,DMT,PSM,TCF;  
Habitat: T; Effect Codes: PHY,GRO,CEL,MOR; Rejection Code: LITE EVAL  
CODED(Naled,DMT,PSM),OK TARGET(ADC),OK(CBL,DZ).

56. Shim, J. C. and Self, L. S. (1973). Toxicity of Agricultural Chemicals to Larvivorous Fish in Korean Rice Fields. *Trop.Med.* 15: 123-130.

EcoReference No.: 8977  
Chemical of Concern: 24DXY,HCCH,MLN,CPY,MP,Naled,PCP; Habitat: A; Effect Codes: MOR;  
Rejection Code: LITE EVAL CODED(PCP).

57. Soininen, H., Unni, L., and Shillcutt, S. (1990). Effect of Acute and Chronic Cholinesterase Inhibition on Biogenic Amines in Rat Brain. *Neurochem.Res.* 15: 1185-1190.

EcoReference No.: 91306  
Chemical of Concern: DDVP,Naled; Habitat: T; Effect Codes: BCM,PHY,BEH; Rejection Code:  
LITE EVAL CODED(Naled).

58. Tietze, N. S., Hester, P. G., Hallmon, C. F., Olson, M. A., and Shaffer, K. R. (1991). Acute Toxicity of Mosquitocidal Compounds to Young Mosquitofish, *Gambusia affinis*. *J.Am.Mosq.Control Assoc.* 7: 290-293.

EcoReference No.: 3769  
Chemical of Concern: RSM,FYC,TMP,MLN,Naled,FNTH,ALSV; Habitat: A; Effect Codes: MOR;  
Rejection Code: LITE EVAL CODED(Naled,RSM,ALSV,MLN),OK(ALL CHEMS).

59. Tietze, N. S., Olson, M. A., Hester, P. G., and Moore, J. J. (1993). Tolerance of Sewage Treatment Plant Microorganisms to Mosquitocides. *J.Am.Mosq.Control Assoc.* 9: 477-479.

EcoReference No.: 7646

Chemical of Concern: TMP,RSM,PMR,Naled,MLN,FNTH,DFZ,MTPN; Habitat: A; Effect Codes: POP; Rejection Code: LITE EVAL CODED(Naled,RSM,MLN),OK(PMR,FNTH),NO ENDPOINT(DFZ,TMP,MTPN).

60. Tietze, N. S., Schreiber, E. T., Hester, P. G., Hallmon, C. F., Olson, M. A., and Shaffer, K. R. (1993). Susceptibility of First Instar *Toxorhynchites splendens* to Malathion, Naled and Resmethrin. *J.Am.Mosq.Control Assoc.* 9: 97-99.

EcoReference No.: 4139

Chemical of Concern: RSM,MLN,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(Naled,RSM,MLN).

61. Torchio, P. F. (1973). Relative Toxicity of Insecticides to the Honey Bee, Alkali Bee, and Alfalfa Leafcutting Bee (Hymenoptera: Apidae, Halictidae, Megachilidae). *J.Kansas Ent.Soc.* 46: 446-453.

EcoReference No.: 39126

Chemical of Concern:

DCTP,PPHD,OXD,MLN,DMT,DLN,DDT,TXP,MVP,TCF,DEM,PRN,Naled,DZ; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(Naled,DMT,MLN),OK(OXD,DZ).

62. Trumble, J. T., Millar, J. G., Ott, D. E., and Carson, W. C. (1992). Seasonal Patterns and Pesticidal Effects on the Phototoxic Linear Furanocoumarins in Celery, *Apium graveolens* L. *J.Agric.Food Chem.* 40: 1501-1506.

EcoReference No.: 91565

Chemical of Concern: MOM,Naled,PMT; Habitat: T; Effect Codes: POP,BCM; Rejection Code: LITE EVAL CODED(Naled),OK(MOM).

63. Winner, R. A., Steelman, C. D., and Schilling, P. E. (1978). Effects of Selected Insecticides on *Romanomermis culicivorax*, a Mermithid Nematode Parasite of Mosquito Larvae. *Mosq.News* 38: 546-552.

EcoReference No.: 67468

Chemical of Concern: CPY,Naled,PPX,TMP,FNTH,MTPN,DFZ,MLN; Habitat: A; Effect Codes: MOR,REP; Rejection Code: LITE EVAL CODED(MTPN,MLN,CPY,Naled),OK(ALL CHEMS).

#### **Passed screen for ECOTOX but not OPP**

1. Amarasekare, K. G. and Edelson, J. V. (2004). Effect of Temperature on Efficacy of Insecticides to Differential Grasshopper (Orthoptera: Acrididae). *J.Econ.Entomol.* 97: 1595-1602.

EcoReference No.: 87503

Chemical of Concern: Naled,EFV,ES,SS,AZD,DFZ; Habitat: T; Effect Codes: POP; Rejection Code: TARGET(Naled).

2. Asquith, A. and Kido, M. (1994). Native Hawaiian Insects Attracted to the Semiochemical MethylEugenol, Used for Male Annihilation of the Oriental Fruit Fly (Diptera: Tephritidae). *Environ.Entomol.* 23: 1397-1408.

EcoReference No.: 81448

Chemical of Concern: MEG,Naled; Habitat: T; Effect Codes: BEH; Rejection Code: LITE EVAL CODED(MEG),OK(ALL CHEMS),TARGET(Naled).

3. Bear, W. H. (1976). "Vydate" L - A New Compound for the Control of Leaf Miner on Tomatoes and Celery. *Proc.Fla.State Hort.Soc.* 88: 165-169.

EcoReference No.: 91550

Chemical of Concern: DZ,Naled,AZ,OML,DMT; Habitat: T; Effect Codes: POP; Rejection Code: NO MIXTURE(DZ,Naled,AZ),NO ENDPOINT,TARGET(DMT).

4. Bellows, T. S. Jr. and Morse, J. G. (1993). Toxicity of Insecticides Used in Citrus to *Aphytis Melinus debach* (Hymenoptera: Aphelinidae) and *Rhizobius lophanthae* (Blaisd.) (Coleoptera: Coccinellidae). *Can.Entomol.* 125: 987-994.

EcoReference No.: 59334

Chemical of Concern:

MOM,AZ,BFT,EFV,FPP,FVL,CBL,TDC,MVP,Naled,TCF,CPY,FTT,ACD,AMZ,CYT,MDT,PRN,ABM,DMT; Habitat: T; Effect Codes: MOR; Rejection Code: OK  
TARGET(MOM),TARGET(TDC,FVL,BFT,EFV,AZ,CBL,Naled).

5. Bellows, T. S. Jr., Morse, J. G., and Gaston, L. K. (1993). Residual Toxicity of Pesticides Used for Lepidopteran Insect Control on Citrus to *Aphytis melinus* DeBach (Hymenoptera: Aphelinidae). *Can.Entomol.* 125: 995-1001.

EcoReference No.: 91497

Chemical of Concern: Naled,PRN,MVP,CPY,EFV,FVL,CBL,MOM,TDC,TCF; Habitat: T; Effect Codes: MOR,ACC; Rejection Code: NO ENDPOINT(Naled,CPY,EFV,CBL,MOM,TDC).

6. Berisford, Y. C. and Ayres, J. C. (1976). Use of the Insecticide Naled to Control Zearalenone Production. *J.Agric.Food Chem.* 24: 973-975.

EcoReference No.: 91552

Chemical of Concern: Naled; Habitat: T; Effect Codes: BCM,POP,GRO; Rejection Code: NO ENDPOINT(Naled).

7. Berteau, P. E. and Deen, W. A. (1978). A Comparison of Oral and Inhalation Toxicities of Four Insecticides to Mice and Rats. *Bull.EnvIRON.Contam.Toxicol.* 19: 113-120.

EcoReference No.: 35039

Chemical of Concern: RSM,MLN,CPY,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS).

8. Boike, A. H. Jr., Rathburn, C. B. Jr., Lang, K. L., Masters, H. M., and Floore, T. G. (1985). Current Status on the Florida Abate Monitoring Program - Susceptibility Levels of Three Species of Mosquitoes During 1984. *J.Am.Mosq.Control Assoc.* 1: 498-501.

EcoReference No.: 11380

Chemical of Concern: ABT,CPY,MLN,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled),LITE EVAL CODED(MLN),OK(ABT,CPY).

9. Butler, P. A. (1966). Annual Report of the Bureau of Commercial Fisheries Biological Laboratory, Gulf Breeze, Florida. For the Fiscal Year Ending June 30, 1965. *Annu.Rep.Bur.Commercial Fish., U.S.D.I., Gulf Breeze, FL, U.S.Bur.Comm.Fish.* 247: 15 p.

EcoReference No.: 46522

Chemical of Concern: DDT,PRT,HCCH,MLN,MXC,TXP,DLN,EN,HPT,CHD,AZ,Naled ; Habitat: A; Effect Codes: ACC,BCM,MOR; Rejection Code: LITE EVAL CODED(MLN),OK(DDT),NO CONTROL(PRT,HCCH,MXC,TXP,DLN,EN,HPT,CHD),NO ENDPOINT(Naled).

10. Butler, P. A. (1963). Commercial Fisheries Investigatins. *Circ.No.167, Fish Wildl.Serv., Washington, D.C.* 11-25 .

EcoReference No.: 2188

Chemical of Concern:

AZ,CBL,DZ,HCCH,MLN,Naled,PSM,24DXY,DS,DU,PEB,Folpet,RTN,FBM,CHD,DEM,TXP,MRX,ETN,DZ,AND,MCPA,HPT,DDT,DDVP,EN,CBL,MXC; Habitat: A; Effect Codes: NOC,GRO,MOR,BEH,PHY; Rejection Code: NO CONTROL(ALL CHEMS).

11. Butler, P. A. (1963). Commercial Fisheries Investigations. *Circ.No.167, Fish Wildl.Serv., Washington, D.C.* 11-25.

EcoReference No.: 2188

Chemical of Concern:

AZ,CBL,DZ,HCCH,MLN,Naled,PSM,24DXY,DS,DU,PEB,Folpet,RTN,FBM,CHD,DEM,TXP,MRX,ETN,DZ,AND,MCPA,HPT,DDT,DDVP,EN,CBL,MXC,OXD; Habitat: A; Effect Codes: NOC,GRO,MOR,BEH,PHY; Rejection Code: NO CONTROL(ALL CHEMS),NO ENDPOINT,NO CONTROL(OXD,MLN).

12. Butler, P. A. (1964). Commercial Fishery Investigations. *In: Pesticide-Wildlife Studies, 1963, U.S.D.I., Fish and Wildl.Serv.,Circ.199* 28 p.(Author Communication Used).

EcoReference No.: 646

Chemical of Concern:

AZ,DS,HCCH,MLN,MP,Naled,PRT,24DXY,CMPH,DMT,DU,PEB,PSM,NTP,TXP,CBL; Habitat: A; Effect Codes: BEH,POP,MOR,GRO,ACC,SYS; Rejection Code: NO CONTROL(Naled),LITE EVAL CODED(MLN,PRT),OK(ALL CHEMS),NO ENDPOINT(DMT).

13. Caron, D. M. (1979). Effects of Some ULV Mosquito Abatement Insecticides on Honey Bees. *J.Econ.Entomol.* 72: 148-151.

EcoReference No.: 72010

Chemical of Concern: MLN,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(MLN,Naled).

14. Carson, W. G., Nakakihara, H., and Trumble, J. T. (1991). Celery *Apium graveolens* L. 52-70 HK Bishop Beet Armyworm *Spodoptera exigua* Huebner Black Cutworm *Agrotis ipsilon* Hufnagel Leafminers *Liriomyza trifolii* Burgess Chemical Trials and Effects on Arthropods in Celery 1989. *In: J.H.Thomas (Ed.), Insecticide & Acaricide Tests, Volume 16, Entomol.Soc.of Am., Lanham, MD* 68-69.

Chemical of Concern: MOM,Naled; Habitat: T; Rejection Code: TARGET(MOM,Naled).

15. Carson, W. G., Nakakihara, H., Trumble, J. T., and Voth, V. (1987). Spidermite and Aphid Control in Chemical Trials on Strawberries, 1986. *Insectic.Acaric.Tests* 12: 82 (No. 080).

EcoReference No.: 88498

Chemical of Concern: MOM,Naled,CBL,PMR,ABM,BFT; Habitat: T; Effect Codes: POP,PHY,REP,GRO; Rejection Code: OK(PMR,ABM),OK TARGET(CBL,BFT,MOM,Naled).

16. Colburn, R. B. and Langford, G. S. (1970). Field Evaluation of Some Mosquito Adulticides with Observations on Toxicity to Honey Bees and House Flies. *Mosq.News* 30: 518-522.

EcoReference No.: 91349

Chemical of Concern: MLN,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(MLN,Naled).

17. Colquhoun, J. R., Simonin, H. A., Dean, H. J., and Symula, J. (1984). Swimming Performance of Juvenile Brown Trout Exposed to Acutely Sublethal Concentrations of Naled. *N.Y.Fish Game J.* 31(2): 133-137.

- EcoReference No.: 2504  
 Chemical of Concern: Naled; Habitat: A; Effect Codes: BEH; Rejection Code: NO  
 ENDPOINT(Naled).
18. Cope, O. B. (1965). Sport Fishery Investigations. *In: Fish and Wildl.Serv.Cicr.226, Effects of Pesticides on Fish and Wildlife - 1964 Research Findings of the Fish and Wildlife Service, Washington, D.C.:* 51-63 (Publ in Part As 6797).
- EcoReference No.: 2871  
 Chemical of Concern:  
 CHD,CuS,PAQT,MCB,TFN,DBN,DZ,AND,PYN,HPT,EN,DLD,HCCH,EPRN,DDT,TXP,MRT,VNT  
 ,CU,ATN,DU,SZ,MLN,RTN,MXC,DDVP,DMT,FNTH,TCF,ADC,CBL,BS,DBM,FNF,24DXY,AMS  
 V,DBAC,NSM,BYT,MVP,DBN,,CBL,DMT,DU,DZ,HCCH,MLT,Naled,SZ,TFN,ADC,CHD,TXP,TC  
 F,CuS,PAQT,MCB,AND,PYN,HPT,DLD,EN,EPRN,DDT,FNF,MVP,BTY,NSM,RTN,AMSV,VNT,  
 Cu,ATN,MXC,DDVP,DBM,DBAC; Habitat: A; Effect Codes: MOR,BCM; Rejection Code: NO  
 CONTROL(Naled,BS),LITE EVAL CODED(MLN),OK(ALL CHEMS).
19. Coppage, D. L. and Matthews, E. (1975). Brain-Acetylcholinesterase Inhibition in a Marine Teleost During Lethal and Sublethal Exposures to 1,2-Dibromo-2,2-Dichloroethyl Dimethyl Phosphate. *Toxicol.Appl.Pharmacol.* 31(1): 128-133.
- EcoReference No.: 6241  
 Chemical of Concern: Naled; Habitat: A; Effect Codes: BCM; Rejection Code: NO  
 ENDPOINT(Naled).
20. Coppage, D. L. and Matthews, E. (1974). Short-Term Effects of Organophosphate Pesticides on Cholinesterases of Estuarine Fishes and Pink Shrimp. *Bull.Enviroin.Contam.Toxicol.* 11: 483-488.
- EcoReference No.: 2902  
 Chemical of Concern: PRN,AZ,MLN,Naled; Habitat: A; Effect Codes: MOR,BCM; Rejection Code: NO CONTROL(PRN,AZ,MLN,Naled),NO ENDPOINT(Naled,MLN).
21. D'Mello, J. P. F., Macdonald, A. M. C., Postel, D., Dijkma, W. T. P., Dujardin, A., and Placinta, C. M. (1998). Pesticide Use and Mycotoxin Production in Fusarium and Aspergillus Phytopathogens. *Eur.J.Plant Pathol.* 104: 741-751.
- EcoReference No.: 87552  
 Chemical of Concern: TDM,TEZ,PCZ,TDF,BMY,TBA,TBM,THM,TCM,DFC,DDVP,Naled,CBL;  
Habitat: T; Rejection Code: NO REVIEW(ALL CHEMS).
22. Draughon, F. A., Link, M. A., and Ayres, J. C. (1980). Inhibition of Patulin Production with the Insecticide Naled. *J.Food Prot.* 43: 575-578.
- EcoReference No.: 91382  
 Chemical of Concern: Naled; Habitat: T; Effect Codes: BCM,POP; Rejection Code: NO  
 ENDPOINT(Naled).
23. Dutton, M. F. and Anderson, M. S. (1980). Inhibition of Aflatoxin Biosynthesis by Organophosphorus Compounds. *J.Food Prot.* 43: 381-384.
- EcoReference No.: 91383  
 Chemical of Concern: DDVP,Naled,MVP,DCTP,PPHD; Habitat: T; Effect Codes: BCM,POP;  
Rejection Code: NO ENDPOINT(Naled).
24. Edelson, J. V. and Peters, M. (1997). Control of Aphids on Mustard 1996. *In: C.R.Saxena, Arthropod*

- Management Tests, Volume 22, Entomol.Soc.of Am., Lanham, MD 22: 138.*
- Chemical of Concern: MOM,Naled; Habitat: T; Rejection Code: TARGET(MOM,Naled).
25. Edelson, J. V., Peters, M., Duthie, J., and Roberts, W. (1998). Control of Squash Bug on Summer Squash 1997. *In: K.N.Saxena (Ed.), Arthropod Management Tests, Volume 23, Entomol.Soc.of Am., Lanham, MD 23: 140.*
- Chemical of Concern: MOM,Naled; Habitat: T; Rejection Code: TARGET(MOM,Naled).
26. Edelson, J. V., Royer, T. A., and Cartwright, B. (1987). Control of Arthropod Pests on Cantaloupe, 1986. *Insectic.Acaric.Tests 12: 108 (No. 116).*
- EcoReference No.: 88727  
 Chemical of Concern:  
 ETN,Naled,FNV,PRN,ES,OML,PPHD,MTM,MOM,MVP,MLN,DCF,CBL,DZ,AZ,DMT; Habitat:  
 T; Effect Codes: POP,GRO; Rejection Code: OK(ALL CHEMS),OK TARGET(MOM,CBL),NO  
 TARGET,NO CROP(MLN,DMT,Naled).
27. Fiedler, O. G. H. (1965). Notes on the Susceptibility of Millipedes (Diplopoda) to Insecticides. *J.Entomol.Soc.S.Afr. 27: 219-225.*
- EcoReference No.: 91344  
 Chemical of Concern: CBL,CMPH,DDT,HCCH,TXP,CHD,AND,DLD,Naled,MLN,PRN,AZ;  
Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(Naled,MLN,AZ).
28. Foulk, J. D. and Matthyse, J. G. (1963). Experiments on Control of the Northern Fowl Mite. *J.Econ.Entomol. 56: 321-326.*
- EcoReference No.: 91384  
 Chemical of Concern: MLN,CBL,DZ,Naled,DDVP; Habitat: T; Effect Codes: POP,MOR; Rejection Code: NO ENDPOINT(MLN,CBL,DZ,Naled).
29. Fox, I. and De Leon, D. (1985). Efficacy of Collars Containing Dichlorvos, Naled, or Stirofos Against Fleas on Persian Cats in Puerto Rico. *J.Agric.Univ.P.R. 69: 421-427.*
- EcoReference No.: 91300  
 Chemical of Concern: DDVP,Naled; Habitat: T; Effect Codes: POP,PHY,MOR; Rejection Code: NO ENDPOINT(Naled).
30. Fox, I. and De Leon, D. (1982). Evaluation of Insecticides in Collars and Powders Against the Cat Fur Mite *Felictrophorus radofskyi* (Tenorio) on Persian Cats. *J.Agric.Univ.P.R. 66: 139-144.*
- EcoReference No.: 91301  
 Chemical of Concern: DDVP,Naled,MXC,CBL,RTN; Habitat: T; Effect Codes:  
 PHY,POP,MOR,BEH; Rejection Code: NO ENDPOINT(Naled,CBL,RTN).
31. Frear, D. E. H. and Boyd, J. E. (1967). Use of *Daphnia magna* for the Microbioassay of Pesticides. I. Development of Standardized Techniques for Rearing *Daphnia* and Preparation of Dosage-Mortality Curves for Pesticides. *J.Econ.Entomol. 60: 1228-1236.*
- EcoReference No.: 2820  
 Chemical of Concern:  
 FBM,PPHD,Zineb,DEM,TXP,DOD,PRO,ATZ,HPT,ETN,AND,Naled,PRT,MP,NaDC,Ziram,THM,C  
 aptan,MLN,DCF,AZ,HPT,MXC,DMT,DDT,TCF,CMPH,PRN,HCCH,DLD,EN,ES,MTAS; Habitat:  
 A; Effect Codes: MOR; Rejection Code: LITE EVAL

CODED(MTAS,AZ,PRO,ATZ,DMT,DOD,PRT),NO CONTROL(Naled,Captan,MLN),OK(ALL CHEMS).

32. Gaines, T. B. (1969). Acute Toxicity of Pesticides. *Toxicol.Appl.Pharmacol.* 14: 515-534.

EcoReference No.: 36729

Chemical of Concern:

AND,CHD,DDT,DLD,ES,EN,HPT,HCCH,TXP,DZ,PRN,As,Cu,CBL,NAPH,PAH,PCP,CN,PQT,PPB,PPHD,Zineb,MRX,ABT,DMT,DS,FNT,PSM,Naled,OXD,THM,HCCH,MLN,MP,FPN,ETN;

Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS).

33. Gentile, A. G. and Gallagher, K. J. (1972). Pollen Germination and Tube Elongation in Petunia Inhibited or Reduced by Commercial Formulations of Pesticides In Vitro. *J.Econ.Entomol.* 65: 488-491.

EcoReference No.: 91381

Chemical of Concern:

TCF,PRN,Naled,MXC,MOM,MLN,FNF,DINO,AZ,BMY,Captan,CBL,CBF,DDT,DZ,DDVP,DMT,DCF,ES,PSM; Habitat: T; Effect Codes: REP; Rejection Code: NO ENDPOINT(ALL CHEMS).

34. Gentile, A. G., Gallagher, K. J., and Santner, Z. (1971). Effect of some Formulated Insecticides on Pollen Germination in Tomato and Petunia. *J.Econ.Entomol.* 64: 916-919.

EcoReference No.: 40601

Chemical of Concern: DDT,Naled; Habitat: T; Effect Codes: GRO, REP; Rejection Code: NO MEDIA:AQU, OM, pH, CONCS.

35. George, D. A. and Rincker, C. M. (1985). Results and Conclusions of Using Pesticides with the Alfalfa Leafcutting Bee in the Production of Alfalfa Seed. *J.Agric.Entomol.* 2: 93-97.

EcoReference No.: 89340

Chemical of Concern: Naled,OXD; Habitat: T; Effect Codes: ACC,POP; Rejection Code: NO ENDPOINT(Naled,OXD).

36. Godfrey, L. D., Keillor, K. E., Goodell, P. B., McGuire, M. R., Bancroft, J., and Hutmacher, R. B. (2003). Management of Late-Season Insect Pests for Protection of Cotton Quality in the San Joaquin Valley. *In: Proc.Beltwide Cotton Conf.* 1089-1094.

Chemical of Concern: Naled; Habitat: T; Rejection Code: NO CROP (Naled).

37. Grafton-Cardwell, E. E., Morse, J. G., and Gjerde, A. (1998). Effect of Insecticide Treatments to Reduce Infestation by Citrus Thrips (Thysanoptera: Thripidae) on Growth of Nonbearing Citrus. *J.Econ.Entomol.* 91: 235-242.

EcoReference No.: 82778

Chemical of Concern: MLSS,MOM,Naled,MLK,FVL,DMT,SBDA,CBL,FO,CPY,ACP,FTT; Habitat: T; Effect Codes: GRO,REP,POP; Rejection Code: NO MIXTURE(ALL CHEMS),TARGET(CBL).

38. Gras, G. and Rioux, J. A. (1969). Laboratory Evaluation of Some Organophosphorus Compounds Against the Larvae of *Aedes (O.) detritus* (Haliday), *Aedes (O.) caspius* (Pallas) and *Culex pipiens pipiens* L. *J.Mosq.News* 29: 202-209.

EcoReference No.: 14698

Chemical of Concern: ABT,FNT,FNTH,Naled,TCF; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL,TARGET(Naled).

39. Harries, F. H. (1965). Control of Insects and Mites on Fruit Trees by Trunk Injections. *J.Econ.Entomol.* 58:

631-634.

EcoReference No.: 91398

Chemical of Concern: DEM,TCF,DCTP,DMT,DDT,Naled,DLD,RTN,AZ; Habitat: T; Effect Codes: MOR,POP,PHY; Rejection Code: OK(RTN,AZ),TARGET(DMT,Naled).

40. Harris, C. R. and Svec, H. J. (1970). Laboratory Studies on the Contact Toxicity of Some Insecticides to Honeybees . *Pestic.Prog.* 8: 25-28.

EcoReference No.: 70979

Chemical of Concern:

PRN,CBL,DLD,AND,DZ,EN,CHD,DDT,ES,HPT,MLN,MOM,CPY,CBF,Naled,AZ,DMT; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT(ALL CHEMS,TARGET-AZ,TARGET-CBL,MLN,MOM).

41. Harris, C. R. and Turnbull, S. A. (1975). Laboratory Studies on the Toxicity of Insecticides to the Bertha Armyworm (*Mamestra configurata*) (Lepidoptera: Noctuidae). *Can.Entomol.* 107: 865-872.

EcoReference No.: 49989

Chemical of Concern:

TVP,PSM,TBO,FNF,AZ,ES,MDT,CPY,DMT,MXC,CHD,PHSL,PIRM,TCF,PRN,ACP,MLN,DDT,CBL,Naled,CBF,CPY,EN,MOM; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT(MLN,Naled,CBF,CBL,AZ,TCF,DMT),OK(MDT,MOM,DDT,CPY).

42. Harris, C. R., Turnbull, S. A., and McLeod, D. G. R. (1985). Contact Toxicity of Twenty-One Insecticides to Adults of the Carrot Rust Fly (Diptera: Psilidae). *Can.Entomol.* 117: 1025-1027.

EcoReference No.: 72206

Chemical of Concern:

DZ,DDT,AND,PSM,PMR,MVP,PRN,CPY,Naled,MOM,MLN,DM,CYP,CBF,AZ,FNV,FNF,ACP,AND; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CBF),OK TARGET(DZ,CYP,MLN,Naled,ACP,AZ,PMR),OK(ALL CHEMS).

43. Henderson, C. F., Kinzer, H. G., and Hatchett, J. H. (1965). Effectiveness of Insecticides Against the Corn Earworm in Sorghum Heads. *J.Econ.Entomol.* 58: 207-209.

EcoReference No.: 91399

Chemical of Concern: PRN,AZ,ES,DMT,CBL,DDT,MVP,Naled,PPHD,TXP; Habitat: T; Effect Codes: POP; Rejection Code: OK TARGET(AZ,DMT,CBL,Naled).

44. Hill, E. F. and Camardese, M. B. (1986). Lethal Dietary Toxicities of Environmental Contaminants and Pesticides to Coturnix. *U.S.Fish Wildl.Serv., Fish Wildl.Tech.Rep.No.2* 147 p.

EcoReference No.: 50181

Chemical of Concern:

PRT,ADC,PMR,PRN,PAQT,ACP,Naled,MLN,HCCH,HPT,FNF,EN,ES,TMP,MTAS,MTM,MOM,AND,ATZ,BMY,DCTP,CBL,Captan,CPY,TBO,DZ,DLD,DU,FNTH,AZ,SZ,MANEB,BMC,MP; Habitat: T; Effect Codes: MOR,BEH; Rejection Code: LITE EVAL CODED(ADC,ACP,MLN,MTAS,MTM,MOM,CBL,Captan,DZ,SZ),OK(ALL CHEMS),NO COC(BMC).

45. Hoffman, D. J. and Albers, P. H. (1984). Evaluation of Potential Embryotoxicity and Teratogenicity of 42 Herbicides, Insecticides, and Petroleum Contaminants to Mallard Eggs. *Arch.Environ.Contam.Toxicol.* 13: 15-27.

EcoReference No.: 35249



Chemical of Concern:

ACP,CBL,DZ,DMT,EN,HCCH,MLN,MOM,Naled,PRN,PMR,PSM,SPS,TMP,TXP,AMTL,ATZ,BM  
N,MCPA,24DXY,DMB,GYP,PAQT,PCL,PRO,PPN,TFN,ALSV; Habitat: T; Effect Codes:  
MOR,GRO,DVP; Rejection Code: LITE EVAL CODED(ATZ,MOM,DMT,DMB,ALSV),OK(ALL  
CHEMS except BMN,MCPA-MIXTURE).

46. Hopf, H. S. and Muller, R. L. (1962). Laboratory Breeding and Testing of *Australorbis glabratus* for Molluscicidal Screening. *Bull.W.H.O.* 27: 783-789 .

EcoReference No.: 14399

Chemical of Concern: ACL,CBL,Naled,TBT,CuS,NaPCP; Habitat: A; Effect Codes: MOR;  
Rejection Code: LITE EVAL CODED(NaPCP),NO CONTROL(CuS,ACL,CBL,TBT,Naled).

47. Hsu, J.-C., Feng, H.-T., and Wu, W.-J. (2004). Resistance and Synergistic Effects of Insecticides in *Bactrocera dorsalis* (Diptera: Tephritidae) in Taiwan. *J.Econ.Entomol.* 97: 1682-1688.

EcoReference No.: 88087

Chemical of Concern: Naled,TCF,FNT,FNTH,MLN,MOM,CYF,CYP,FNV; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(ALL CHEMS),TARGET(Naled).

48. Hussain, M., Fukuto, T. R., and Reynolds, H. T. (1974). Physical and Chemical Basis for Systemic Movement of Organophosphorus Esters in the Cotton Plant. *J.Agric.Food Chem.* 22: 225-230.

EcoReference No.: 91664

Chemical of Concern: DMT,MPO,Naled; Habitat: T; Effect Codes: ACC; Rejection Code: NO CONTROL,ENDPOINT(DMT,MPO,Naled).

49. Jamnback, H. and Frempong-Boadu, J. (1966). Testing Blackfly Larvicides in the Laboratory and in Streams. *Bull.W.H.O.* 34: 405-421.

EcoReference No.: 2837

Chemical of Concern: Naled,CBL,CPY,DZ,MDT,DMT,ATM,ABT,PPX,PSM; Habitat: A; Effect Codes: BEH,POP; Rejection Code: NO ENDPOINT(ALL CHEMS).

50. Jamnback, H. and Frempong-Boadu, J. (1966). Testing Blackfly Larvicides in the Laboratory and in Streams. *Bull.W.H.O.* 34: 405-421.

EcoReference No.: 2837

Chemical of Concern: Naled,CBL,CPY,DZ,MDT,DMT,ATM,ABT,PPX,PSM; Habitat: A; Effect Codes: BEH,POP; Rejection Code: NO ENDPOINT(ALL CHEMS).

51. Johnson, W. W. and Finley, M. T. (1980). Handbook of Acute Toxicity of Chemicals to Fish and Aquatic Invertebrates. *Resour.Publ.137, Fish Wildl.Serv., U.S.D.I., Washington, D.C* 98 p. (OECDG Data File) (Publ As 6797).

EcoReference No.: 666

Chemical of Concern:

EDT,RSM,Captan,CBF,CBL,DFZ,PSM,24DXY,ACP,ACR,AZ,BS,Captan,CMPH,CPY,DBN,DMB,DMT,DPDP,DS,DU,DZ,FO,GYP,HCCH,HXZ,MDT,MLN,MLT,MOM,MP,Naled,OYZ,PRT,SZ,TBC,TPR,As,Pb; Habitat: A; Effect Codes: MOR,ITX,BEH; Rejection Code: NO PUBL AS.

52. Jones, K. H., Sanderson, D. M., and Noakes, D. N. (1968). Acute Toxicity Data for Pesticides (1968). *World Rev.Pest Control* 7: 135-143.

EcoReference No.: 70074

Chemical of Concern:

24DXY,ABT,ACL,ADC,AMTL,AMTR,AND,ASM,ATN,ATZ,AZ,BFL,BMC,BMN,BS,BTY,Captan,CBL,CCA,CHD,CMPH,CPP,CPY,CQTC,CTHM,Cu,CuFRA,DBN,DCB,DCNA,DDD,DDT,DDVP,DEM,DINO,DLD,DMB,DMT,DOD,DPP1,DQTB<sub>r</sub>,DS,DU,DZ,DZM,EDT,EN,EP,EPTC,ES,ETN,FLAC,FMU,FNF,FNT,FNTH,Folpet,HCCH,HPT,LNR,Maneb,MCB,MCPA,MCPB,MCPP1MDT,MLH,MLN,MLT,MRX,MTM,MVP,MXC,Naled,NPM,PB,PCH,PCL,PCP,PEB,PHMD,PHSL,PMT,PPHD,PPN,PPX,PPZ,PQT,PRN,PRO,PRT,PYN,PYZ,RTN,SFT,SID,SZ,TCF,TFN,THM,TRB,TRL,TXP,VNT,Zineb; Habitat: T; Effect Codes: MOR; Rejection Code: NO PUBL  
AS(24DXY,ABT,ACL,AMTL,AMTR,ASM,ATN,AZ,BFL,BMC,BMN,BS,BTY,CCA,CMPH,CPP,CPY,CQTC,CTHM,DBN,DCB,DCNA,DDT,DINO,DOD,DPP1,DQTB<sub>r</sub>,DU,DZM,EP,EPTC,ES,FMU,FNF,FNT,Folpet,HCCH,HPT,LNR,MCB,MCPP1,MLT,MP,MRX,MTM,MXC,Naled,NPM,Pb,PCH,PCP,PEB,PHSL,PPN,PPZ,PQT,PRO,PYN,PYZ,RTN,RYA,SFT,SID,TFN,THM,TRL,VNT),NO CONTROL,DURATION(ALL CHEMS).

53. Jones, K. H., Sanderson, D. M., and Noakes, D. N. (1968). Acute Toxicity Data for Pesticides (1968). *World Rev.Pest Control* 7: 135-143.

EcoReference No.: 70074

Chemical of Concern:

24DXY,ABT,ACL,ADC,AMTL,AMTR,AND,ASM,ATN,ATZ,AZ,BFL,BMC,BMN,BS,BTY,Captan,CBL,CCA,CHD,CMPH,CPP,CPY,CQTC,CTHM,Cu,CuFRA,DBN,DCB,DCNA,DDD,DDT,DDVP,DEM,DINO,DLD,DMB,DMT,DOD,DPP1,DQTB<sub>r</sub>,DS,DU,DZ,DZM,EDT,EN,EP,EPTC,ES,ETN,FLAC,FMU,FNF,FNT,FNTH,Folpet,HCCH,HPT,LNR,Maneb,MCB,MCPA,MCPB,MCPP1MDT,MLH,MLN,MLT,MRX,MTM,MVP,MXC,Naled,NPM,PB,PCH,PCL,PCP,PEB,PHMD,PHSL,PMT,PPHD,PPN,PPX,PPZ,PQT,PRN,PRO,PRT,PYN,PYZ,RTN,SFT,SID,SZ,TCF,TFN,THM,TRB,TRL,TXP,VNT,Zineb; Habitat: T; Effect Codes: MOR; Rejection Code: NO PUBL  
AS(24DXY,ABT,ACL,AMTL,AMTR,ASM,ATN,AZ,BFL,BMC,BMN,BS,BTY,CCA,CMPH,CPP,CPY,CQTC,CTHM,DBN,DCB,DCNA,DDT,DINO,DOD,DPP1,DQTB<sub>r</sub>,DU,DZM,EP,EPTC,ES,FMU,FNF,FNT,Folpet,HCCH,HPT,LNR,MCB,MCPP1,MLT,MP,MRX,MTM,MXC,Naled,NPM,Pb,PCH,PCP,PEB,PHSL,PPN,PPZ,PQT,PRO,PYN,PYZ,RTN,RYA,SFT,SID,TFN,THM,TRL,VNT),NO CONTROL,DURATION(ALL CHEMS).

54. Karasek, E., Guttner, J., and Polzenhagen, Angelika (1986). Severe Nephrosis by Application of Pesticides in a Mice Breeding Unit. *Z.Verstierkd.* 28: 251-256.

EcoReference No.: 91370

Chemical of Concern: Naled,DDVP; Habitat: T; Effect Codes: MOR,CEL,PHY; Rejection Code: NO ENDPOINT(Naled).

55. Kehat, M., Blumberg, D., and Greenberg, S. (1969). Vaporisation Tests for Controlling Red Spider Mite on Greenhouse Roses. *Int.Pest Control* 11: 14-17.

EcoReference No.: 91371

Chemical of Concern: DDVP,DZ,AZ,MLN,PRN,DMT,Naled,PPHD,ES,HCCH; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT(DZ,AZ,MLN,DMT,Naled).

56. Kerns, D. L. and Tellez, T. (1997). Efficacy of Insecticides to Lygus in Cotton, 1996. *Arthropod Manag.Tests* 22: 257-258 (64F).

EcoReference No.: 91366

Chemical of Concern: ACP,Naled,FPN; Habitat: T; Effect Codes: POP; Rejection Code: NO MIXTURE(Naled),OK TARGET(ACP,FPN).

57. Klein, C. D., Slaymaker, P. H., Tugwell, N. P., and Wall, M. L. (1994). Control of Bollworm, Tobacco Budworm, and Beet Armyworm in Cotton with Selected Insecticides, 1993. *Arthropod Manag.Tests* 19: 227 (No. 70F).

- EcoReference No.: 89106  
 Chemical of Concern: TDC,ES,MP,CPY,Naled,CFP,MVP; Habitat: T; Effect Codes: POP; Rejection Code: OK(MVP),NO MIXTURE(ES,CPY,CFP,TARGET-TDC,MP,Naled),TARGET(Naled,MP).
58. Knapp, F. W. and Gayle, C. H. (1967). ULV Aerial Insecticide Application for Adult Mosquito Control in Kentucky. *Mosq.News* 27: 478-482.
- EcoReference No.: 4764  
 Chemical of Concern: Naled,MLN,PPX; Habitat: T; Effect Codes: MOR; Rejection Code: OK(ALL CHEMS),OK TARGET(MLN,Naled).
59. Koike, S. T., Smith, R. F., Schulbach, K. F., and Chaney, W. E. (1997). Association of the Insecticide Naled with Celery Petiole Lesion Damage. *Crop Prot.* 16: 753-758.
- EcoReference No.: 63164  
 Chemical of Concern: CTN,BMY,MOM,PMR,ABM,Naled; Habitat: T; Effect Codes: POP,PHY; Rejection Code: NO MIXTURE(CTN,BMY,PMR,ABM),OK(MOM,Naled).
60. Korn, S. and Earnest, R. (1974). Acute Toxicity of Twenty Insecticides to Striped Bass, *Morone saxatilis*. *Calif.Fish Game* 60: 128-131.
- EcoReference No.: 602  
 Chemical of Concern: CBL,CPY,HCCH,MLN,MP,Naled,ABT,FNTH,EN,ES,DDT,HPT,MXC,TXP,AND,CHD,PRN,DLD; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled),LITE EVAL CODED(MLN),OK(ALL CHEMS).
61. Lewallen, L. L. (1959). Toxicity of Several Organophosphorus Insecticides to *Gambusia affinis* (Baird and Girard) in Laboratory Tests. *Mosq.News* 19: 1-2.
- EcoReference No.: 8017  
 Chemical of Concern: PRN,AZ,MLN,PRT,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: NO ENDPOINT(PRT,AZ,MLN,Naled).
62. Linley, J. R. and Jordan, S. (1992). Effects of Ultra-Low Volume and Thermal Fog Malathion, Scourge and Naled Applied Against Caged Adult *Culicoides furens* and *Culex quinquefasciatus* in Open and Vegetated Terrain. *J.Am.Mosq.Control Assoc.* 8: 69-76.
- EcoReference No.: 69763  
 Chemical of Concern: RSM,MLN,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: TARGET(MLN,RSM,Naled).
63. Livingston, J. M. and Goodwin, J. T. (1974). The Effect of Ultra Low Volume Aerial Dispersal of Naled on an Aquatic Habitat. *Tech.Rep.EHL(K) 74-25, U.S.A.F. Environ.Health Lab., Kelly AFB, TX:17 p.(U.S.NTIS AD-A003630); Sci.Tech.Aerosp.Rep.13(7):798 (ABS) (1975).*
- EcoReference No.: 13365  
 Chemical of Concern: Naled; Habitat: A; Effect Codes: BCM,POP; Rejection Code: NO ENDPOINT(Naled).
64. Loeb, H. A. and Kelly, W. H. (1963). Acute Oral Toxicity of 1,496 Chemicals Force-fed to Carp. *U.S.Fish.Wildl.Serv., Sp.Sci.Rep.-Fish.No.471, Washington, D.C.* 124 p.
- EcoReference No.: 15898  
 Chemical of Concern:

AZ,Captan,CBL,CMPH,HCCH,MLN,Naled,SZ,PNB,ACL,WFN,FUR,DPC,RTN,NaN3,PCP,NaPCP,AsAC,ACL,ATZ,Se,Zn,DZ,PYPG; Habitat: A; Effect Codes: MOR,BEH; Rejection Code: NO CONTROL,ENDPOINT(AZ,Captan,CBL,CMPH,HCCH,MLN,Naled,SZ,PNB,ACL,WFN,FUR,DPC,RTN,NaN3,PCP,NaPCP,AsAC,ACL,ATZ,Se,Zn,DZ,PYPG) .

65. Macek, K. J., Hutchinson, C., and Cope, O. B. (1969). The Effects of Temperature on the Susceptibility of Bluegills and Rainbow Trout to Selected Pesticides. *Bull.Environ.Contam.Toxicol.* 4: 174-183 (Publ in Part As 6797).

EcoReference No.: 2085

Chemical of Concern: AZ,CPY,DU,HCCH,MLN,Naled,TFN; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled,MLN).

66. Maki, A. W., Stewart, K. W., and Silvey, J. K. G. (1973). The Effects of Dibrom on Respiratory Activity of the Stonefly, *Hydroperla crosbyi*, Hellgrammite, *Corydalus cornutus* and the Golden Shiner. *Trans.Am.Fish.Soc.* 102: 806-815.

EcoReference No.: 943

Chemical of Concern: Naled; Habitat: A; Effect Codes: MOR,PHY,BEH; Rejection Code: NO CONTROL,NO ENDPOINT(Naled).

67. Mansour, S. A. and Zen-El-Abdin, M. H. (1985). Bioassay Evaluation of Toxicity, Persistence and Residues of Some Acaricides in Field-Laboratory Tests. *Ann.Agric.Sci.* 30: 639-646.

EcoReference No.: 91365

Chemical of Concern: DCF,PSM,Naled,OMT; Habitat: T; Effect Codes: ACC,MOR; Rejection Code: LITE EVAL CODED(OMT),OK TARGET,NO CROP(Naled),OK(PSM).

68. Marking, L. L. and Dawson, V. K. (1975). Method for Assessment of Toxicity or Efficacy of Mixtures of Chemicals . *Invest.Fish Control No.67, Fish Wildl.Serv., Bur.Sport Fish.Wildl., U.S.D.I., Washington, D.C.* 8 p.

EcoReference No.: 10212

Chemical of Concern: Mn,MLN,Naled,ATM; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS).

69. Matsushita, T., Aoyama, K., Yoshimi, K., Fujita, Y., and Ueda, A. (1985). Allergic Contact Dermatitis from Organophosphorus Insecticides. *Ind.Health* 23: 145-153.

EcoReference No.: 91369

Chemical of Concern: DDVP,DZ,Naled,FNT,MLN; Habitat: T; Effect Codes: PHY; Rejection Code: NO ENDPOINT,CONTROL(DZ,Naled,MLN).

70. Mayer, D. F., Johansen, C. A., Lunden, J. D., and Rathbone, L. (1987). Bee Hazard of Insecticides Combined with Chemical Stickers. *Am.Bee J.* 127: 493-495.

EcoReference No.: 88509

Chemical of Concern:

ES,HCCH,FVL,CYP,CYH,ACP,CPY,DZ,MLN,MTM,Naled,OXD,TCF,MOM,OML,TDC,BFT,CYF,PMR; Habitat: T; Effect Codes: MOR; Rejection Code: NO ENDPOINT(ALL CHEMS).

71. Mayer, F. L. Jr. (1974). Pesticides as Pollutants. In: *B.G.Liptak (Ed.), Environmental Engineer's Handbook, Chilton Book Co., Radnor, PA* 405-418 (Publ in Part As 6797).

EcoReference No.: 70421

Chemical of Concern:

AND,CHD,DDT,DLD,ES,EN,HPT,TXP,DZ,CPY,PRN,CBL,ACL,ATZ,Cu,EDT,SZ,As,MLN,Captan,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: NO  
CONTROL(AND,CHD,DDT,DLD,ES,EN,HPT,TXP,DZ,CPY,PRN,CBL,ACL,ATZ,Cu,EDT,SZ,As,MLN,Captan,Naled).

72. Mayer, F. L. Jr. and Ellersieck, M. R. (1986). Manual of Acute Toxicity: Interpretation and Data Base for 410 Chemicals and 66 Species of Freshwater Animals. *Resour.Publ.No.160, U.S.Dep.Interior, Fish Wildl.Serv., Washington, DC* 505 p. (USGS Data File).

EcoReference No.: 6797

Chemical of Concern:

EDT,RSM,SZ,24DXY,ACP,ACR,ADC,ATM,ATN,ATZ,AZ,BS,CaPS,Captan,CBF,CBL,CMPH,CQT C,CPY,CuS,DBN,DFZ,DMB,DMT,DOD,DPDP,DS,DU,DZ,FO,GYP,HCCH,HXZ,IGS,LNR,MBZ,M CPB,MDT,MLN,MLT,MOM,MP,MTL,NaN<sub>3</sub>,Naled,OYZ,PCP,PEB,PAQT,PRT,PSM,Folpet,PYN,C YT,DMM,EFS,NAA,NTP,PMR,PPB,TFN,WFN,RSM,RTN,ALSV,Se,DBAC,Zn,As,MTPN,DCB,MT AS,OXD; Habitat: A; Effect Codes: MOR,PHY; Rejection Code: LITE EVAL  
CODED(MLN,MTAS,MTPN,DCB,DZ,IGS,ATZ,MTL,MLT,CBF,ADC,MOM,PPB,SZ,DMT,WFN,R TN,CuS, DOD,NaN<sub>3</sub>,DMB,RSM,CaPS,MCPB,  
NaPCP,PCP,AMSV,ALSV,PRT,ATM,CQTC,ATN,DBAC),OK(ALL CHEMS),NO  
CONTROL(Naled,BS,OXD,Captan).

73. McDonald, S. (1967). Oral Toxicity of 23 Insecticides to Grasshoppers in the Laboratory and the Influence of Species, Pretreatment, and Geographical Distribution. *J.Econ.Entomol.* 60: 844-849.

EcoReference No.: 71105

Chemical of Concern: ALD,DLD,HPT,EN,CHD,MP,Naled,DMT,AZ,MLN,CBL; Habitat: T; Effect Codes: MOR; Rejection Code: OK(ALL CHEMS),OK  
TARGET(DMT,MLN,AZ,CBL),TARGET(Naled,MP).

74. Morgan, M. B. and Snell, T. W. (2002). Characterizing Stress Gene Expression in Reef-Building Corals Exposed to the Mosquitocide Dibrom. *Mar.Pollut.Bull.* 44: 1206-1218.

EcoReference No.: 83901

Chemical of Concern: NAPH,Hg,Cu,PMR,HCCH,Naled; Habitat: A; Effect Codes: CEL; Rejection Code: NO ENDPOINT(ALL CHEMS).

75. Mount, G. A., Hirst, J. M., McWilliams, J. G., Lofgren, C. S., and White, S. A. (1968). Insecticides for Control of the Lone Star Tick Tested in the Laboratory and as High Volume and Ultra Low Volume Sprays in Wooded Areas. *J.Econ.Entomol.* 61: 1005-1007.

EcoReference No.: 52433

Chemical of Concern: FNT,CPY,ABT,MLN,DMT,FNTH,DZ,DDT,CBL,Naled,DDVP; Habitat: T; Effect Codes: MOR,POP; Rejection Code: OK TARGET(DZ,Naled,DMT,MLN,CPY,CBL)//No Media:Flt, OM,pH.

76. Mount, G. A., Pierce, N. W., Baldwin, K. F., and Washington, F. (1978). Control of *Aedes taeniorhynchus* at Crescent Beach, Florida, with Aerosols of Propoxur (Baygon Mos) and Naled (Dibrom 14). *Mosq.News* 38: 54-56.

EcoReference No.: 71010

Chemical of Concern: Naled; Habitat: T; Effect Codes: POP.MOR; Rejection Code: TARGET(Naled).

77. Mulla, M. S., Isaak, L. W., and Axelrod, H. (1963). Field Studies on the Effects of Insecticides on Some Aquatic Wildlife Species. *J.Econ.Entomol.* 56: 184-188.

EcoReference No.: 2090  
Chemical of Concern: AZ,DZ,MP,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: NO  
ENDPOINT(Naled),NO CONTROL(AZ,DZ,MP,Naled).

78. Muncy, R. J. and Oliver, A. D. Jr. (1963). Toxicity of Ten Insecticides to the Red Crawfish, *Procambarus clarki* (Girard). *Trans.Am.Fish.Soc.* 92: 428-431.

EcoReference No.: 2156  
Chemical of Concern: MRX,DCTP,DMT,PPHD,MLN,MP,CBL,EN,DDT,Naled; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CBL,DMT),NO CONTROL(Naled,MRX,DCTP,PPHD,MP,EN,DDT),NO ENDPOINT(MLN).

79. Murdoch, C. L. and Mitchell, W. C. (1972). Insect Control in 'Sunturf' Bermudagrass. *Hawaii Farm Sci.* 21: 1, 11-12.

EcoReference No.: 91302  
Chemical of Concern: CPY,DZ,Naled,HCCH; Habitat: T; Effect Codes: POP; Rejection Code: NO MIXTURE(Naled,HCCH),NO ENDPOINT(CPY,DZ).

80. Nishiuchi, Y. (1980). Toxicity of Formulated Pesticides to Fresh Water Organisms LXXII. *Suisan Zoshoku* 27: 238-244 (JPN).

EcoReference No.: 6701  
Chemical of Concern:  
CPYM,AMZ,PPG,TVP,PIM,ES,FLAC,PHSL,NCTN,HPT,RTN,DDT,CHD,DLD,MOM,ACP,Naled;  
Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled),NO FOREIGN(ALL CHEMS).

81. Nishiuchi, Y. (1972). Toxicity of Pesticides to Some Water Organisms. *Bull.Agric.Chem.Insp.Stn.(Noyaku Kensasho Hokoku)* 12: 122-128 (JPN) (ENG TRANSL).

EcoReference No.: 10258  
Chemical of Concern:  
3CE,AC,AMTL,AMTR,AND,As,ATZ,BMC,BS,Captan,CBL,CPA,CPY,CTN,Cu,DBN,DCPA,DDT,DDVP,DLD,DMB,DMT,DPA,DSMA,DU,DZ,EDB,EDC,EN,EPTC,ES,ETN,Fe,FLAC,FML,FNT,FNTH,HCCH,Hg,HPT,LNR,MCAP,MCPB,MCPPI,MDT,MLN,MOM,MP,MTAS,NALED,Ni,NTCN,OPHP,Pb,PCB,PCP,PCZ,PEB,PHMD,PHSL,PHTH,PMT,PNB,PPX,PPZ,PRN,PSM,PYN,SFL,SID,STREP,SZ,TBC,TFN,THM,TPE,TPH,TPM,TRN,Zn; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS)//NO RESIDUE.

82. Office of Pesticide Programs (2000). Pesticide Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)). *Environmental Fate and Effects Division, U.S.EPA, Washington, D.C.*

EcoReference No.: 344  
Chemical of Concern:  
4AP,24DXY,ACL,ACP,ACR,Ag,AKTMD,ALSV,APAC,AQS,AsAC,ASCN,ATM,ATN,ATZ,AZ,BBN,BDF,BFT,BMC,BML,BMN,Br2,BrCl,BRSM,BS,BT,CaPS,Captan,CBF,CBL,CFE,CFE,CFRM,CLNB,CLP,CMPH,CPC,CPY,CQTC,CrACCTN,CTZ,Cu,CuFRA,CuO,CuOT,CuTE,CuS,CYD,CYF,CYP,CYT,DBN,DCNA,DBAC,DDAC,DFT,DFZ,DIIS,DKGNa,DM,DMB,DMM,DMP,DMT,DOD,DPC,DPDP,DPP1,DPP2,DS,DSP,DU,DZ,DZM,EFL,EFS,EFV,EP,FHX,FAME,FMP,FO,Folpet,FPN,FPP,FVTN,FVL,GTN,GYP,HCCH,HXZ,IGS,IODN,IPD,IZP,KMFD,LNR,MAL,MB,MBZ,MCPPI,MCPPI2,MDT,MFDD,MFX,MFZ,MGK,MLN,MLT,MOM,MP,MTC,MTL,MTM,NAA,NaBr,Naled,NAPH,NFZ,NPP,NTP,OTN,OXF,OXT,OYZ,PCP,PCZ,PDM,PEB,PHMD,PMR,PMT,PNB,PPB,PPG,PPMH,PPZ,PQT,PRB,PRT,PSM,PYN,PYZ,RSM,RTN,SMM,SMT,SS,SXD,SZ,TBC,TBD,TCMTB,TDC,TDF,TDZ,TET,TFN,TFR,TMT,TPR,TRB,WFN,ZnP,PRO; Habitat: AT; Effect Codes: MOR,POP,PHY,GRO,REP; Rejection Code: NO EFED (344).

83. Paul, E. A. and Simonin, H. A. (1996). Effects of Naled, Synergized, and Non-Synergized Resmethrin on the Swimming Performance of Young Trout. *Bull.Environ.Contam.Toxicol.* 57: 495-502.
- EcoReference No.: 17080  
 Chemical of Concern: RSM,Naled,PPB; Habitat: A; Effect Codes: BEH; Rejection Code: LITE EVAL CODED(RSM),NO MIXTURE(PPB),NO ENDPOINT(Naled) .
84. Peterson, R. H. (1976). Temperature Selection of Juvenile Atlantic Salmon (*Salmo salar*) as Influenced by Various Toxic Substances. *J.Fish.Res.Board Can.* 33: 1722-1730.
- EcoReference No.: 5160  
 Chemical of Concern: Zn,AZ,CBL,CPY,HCCH,HPT,NaPCP,FNT,MLN,Naled,CuS; Habitat: A; Effect Codes: MOR,BEH; Rejection Code: NO ENDPOINT(Zn,AZ,CBL,CPY,HCCH,HPT,NaPCP,FNT,MLN,Naled,CuS).
85. Phillips, L., Steinberg, M., Maibach, H. I., and Akers, W. A. (1972). A Comparison of Rabbit and Human Skin Response to Certain Irritants. *Toxicol.Appl.Pharmacol.* 21: 369-382.
- EcoReference No.: 91142  
 Chemical of Concern: Naled; Habitat: T; Effect Codes: CEL,PHY; Rejection Code: NO ENDPOINT(Naled).
86. Pillai, K. S., Mathai, A. T., and Deshmukh, P. B. (1990). Calculation of LD50 of an Organophosphorus Insecticide, Naled (Formulation) Using Less Number of Animals. *Geobios* 17: 124-126.
- EcoReference No.: 91367  
 Chemical of Concern: Naled; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled).
87. Pree, D. J., Whitty, K. J., Bittner, L. A., and Pogoda, M. K. (2002). Mechanisms of Resistance to Organophosphorus Insecticides in Populations of the Obliquebanded Leafroller *Choristoneura rosaceana* (Harris) (Lepidoptera: Tortricidae) from Southern Ontario. *Pest Manag.Sci.* 59: 79-84.
- EcoReference No.: 74170  
 Chemical of Concern: MOM,Naled,CPY,CBL,CYP1; Habitat: T; Effect Codes: MOR,BCM,ACC; Rejection Code: OK TARGET(MOM),TARGET(CYP,CBL,Naled).
88. Pree, D. J., Whitty, K. J., Van Driel, L., and Walker, G. M. (1998). Resistance to Insecticides in Oriental Fruit Moth Populations (*Grapholita molesta*) from the Niagara Peninsula of Ontario. *Can.Entomol.* 130: 245-256.
- EcoReference No.: 63915  
 Chemical of Concern: MOM,PFF,CBF,AZ,PSM,EPRN,MLN,Naled,FNT,CPY,ACP,MTM,MDT,CBL,CYP; Habitat: T; Effect Codes: POP,MOR,GRO; Rejection Code: NO CONTROL(MOM,CBF,CYP).
89. Proctor, N. H., Moscioni, A. D., and Casida, J. E. (1976). Chicken Embryo Nad Levels Lowered by Teratogenic Organophosphorus and Methylcarbamate Insecticides. *Biochem.Pharmacol.* 25: 757-762.
- EcoReference No.: 84915  
 Chemical of Concern: PPHD,DCTP,CBL,PRN,MP,PSM,DZ,CBL,CBF,ADC,MTM,Naled; Habitat: T; Effect Codes: GRO; Rejection Code: NO ENDPOINT(ALL CHEMS).
90. Rathburn, C. B. Jr. and Boike, A. H. Jr. (1967). Studies of Insecticide Resistance in Florida Mosquitoes. *Mosq.News* 27: 377-382.

EcoReference No.: 4590  
Chemical of Concern: MLN,Naled,DDT,FNTH; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(Naled,MLN).

91. Rathburn, C. B. Jr. and Boike, A. H. Jr. (1975). Ultra Low Volume Tests for Several Insecticides Applied by Ground Equipment for the Control of Adult Mosquitoes. *Mosq.News* 35: 26-29.

EcoReference No.: 87276  
Chemical of Concern: RSM,MLN,PYN,PPB,NALED,FNTH,CPY; Habitat: T; Effect Codes: MOR; Rejection Code: TARGET MLN,Naled.

92. Rogers, A. J. and Rathburn, C. B. Jr. (1964). Present Status of Insecticides for Mosquito Control in Florida . *Mosq.News* 24: 286-291.

EcoReference No.: 4523  
Chemical of Concern: FNTH,DDT,MLN,Naled; Habitat: AT; Effect Codes: MOR; Rejection Code: NO CONTROL(ALL CHEMS),TARGET(Naled).

93. Royer, T. A., Edelson, J. V., and Cartwright, B. (1987). Worm Control on Cabbage, 1985. *Insectic.Acaric.Tests* 12: 103 (No. 109).

EcoReference No.: 88726  
Chemical of Concern:  
EFV,CYF,PMR,MTM,CPY,MOM,ES,CBL,MLN,DZ,MP,AZ,FVL,MVP,DMT,MXC,OXD,Naled;  
Habitat: T; Effect Codes: POP; Rejection Code: OK TARGET(ALL CHEMS),TARGET(Naled,MP).

94. Sanders, H. O. (1969). Toxicity of Pesticides to the Crustacean *Gammarus lacustris*. *Tech.Pap.No.25, U.S.D.I., Bur.Sports Fish.Wildl., Fish Wildl.Serv., Washington, D.C.* 18 p. (Author Communication Used)(Used with Reference 732) (Publ in Part As 6797).

EcoReference No.: 885  
Chemical of Concern:  
SZ,EDT,24DXY,AZ,CBL,CMPH,CPY,DBN,DMB,DMT,DS,DU,DZ,HCCH,MLN,MLT,Naled,PAQT ,PRT,TFN,RTN,NaN3,ATN,OXD,Captan; Habitat: A; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(CBL,AZ,DZ,MLT,SZ,DMT,RTN,NaN3,DMB,PRT,ATN,MLN),OK(ALL CHEMS),NO CONTROL(Naled,OXD,Captan).

95. Sanders, H. O. and Cope, O. B. (1968). The Relative Toxicities of Several Pesticides to Naiads of Three Species of Stoneflies. *Limnol.Oceanogr.* 13: 112-117 (Author Communication Used) (Publ in Part As 6797).

EcoReference No.: 889  
Chemical of Concern:  
24DXY,AZ,CBL,CPY,DBN,DMT,DS,DU,DZ,HCCH,MLN,MLT,Naled,PYN,TFN,RTN,As,NaN3,ATN,OXD,Captan; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled,OXD,Captan),LITE EVAL CODED(MLN,CBL,DZ,MLT,DMT,RTN,NaN3,ATN),OK(ALL CHEMS).

96. Sanders, H. O. and Cope, O. B. (1966). Toxicities of Several Pesticides to Two Species of Cladocerans. *Trans.Am.Fish.Soc.* 95: 165-169 (Author Communication Used) (Publ in Part As 6797).

EcoReference No.: 888  
Chemical of Concern: 24DXY,CBL,DBN,DU,DZ,HCCH,MLN,Naled,CYT,PYN,TFN,RTN,As;  
Habitat: A; Effect Codes: PHY; Rejection Code: NO CONTROL(24DXY,CBL,DBN,DU,DZ,HCCH,MLN,Naled,CYT,PYN,TFN,RTN,As).



97. Sawyer, T. W., Weiss, M. T., and Dickinson, T. (1996). Effect of Metabolism on the Anticholinesterase Activity of Carbamate and Organophosphate Insecticides in Neuron Culture. *In Vitro Toxicol.* 9: 343-352.

Chemical of Concern:

ADC,TBC,CBL,MOM,ABT,PRN,ACP,PRT,PPHD,FNF,DZ,ETN,FNTH,TCF,AZ,PHSL,MLN,MP,Naled,DMT,DS,CPY; Habitat: T; Rejection Code: NO IN VITRO.

98. Schoettger, R. A. (1970). Fish-Pesticide Research Laboratory. *U.S.Dep.Interior, Bur.Sport Fish.Wildl.Res., Publ.* 106: 2-40 (Publ in Part As 6797).

EcoReference No.: 6615

Chemical of Concern: RSM,SZ,CBL,CPY,HCCH,MLN,MP,Naled,24DXY,MCPB,ATM; Habitat: A; Effect Codes: SYS,ACC,MOR,BCM,POP; Rejection Code: NO CONTROL(RSM,SZ,CBL,CPY,HCCH,MLN,MP,Naled,24DXY,MCPB,ATM).

99. Schoettger, R. A. (1970). Fish-Pesticide Research Laboratory: Progress in Sport Fishery Research. *U.S.Dep.Interior, Bur.Sport Fish.Wildl.Res., Publ.* 106: 2-40 (Publ in Part As 6797).

EcoReference No.: 6615

Chemical of Concern: RSM,SZ,CBL,CPY,HCCH,MLN,MP,Naled,24DXY,MCPB,ATM; Habitat: A; Effect Codes: SYS,ACC,MOR,BCM,POP; Rejection Code: NO CONTROL(CBL,SZ,RSM,MCPB,ATM).

100. Schwartz, P. H., Hickey, L. A., Hamilton, D. W., and Ladd, T. L. Jr. (1969). Combinations of Insecticides and Baits for the Japanese Beetle. *J.Econ.Entomol.* 62: 738-740.

EcoReference No.: 91309

Chemical of Concern: ETN,CBL,DDVP,TCF,PSM,Naled,MLN; Habitat: T; Effect Codes: MOR,BEH; Rejection Code: OK TARGET(CBL,PSM,MLN,Naled).

101. Scott, J. G. and Georghiou, G. P. (1985). Rapid Development of High-Level Permethrin Resistance in a Field-Collected Strain of the House Fly (Diptera: Muscidae) Under Laboratory Selection. *J.Econ.Entomol.* 78: 316-319.

EcoReference No.: 74114

Chemical of Concern: DDVP,DDT,MOM,PMR,DMT,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(MOM,PMR,DMT,Naled).

102. Self, L. S., Shim, J. C., and Jolivet, P. (1974). Susceptibility of *Culex tritaeniorhynchus* and Six Other Mosquitoes to Insecticides in Korea. *Cah.O.R.S.T.O.M.Ser.Entomol.Med.Parasitol.* 12: 81-92.

EcoReference No.: 46276

Chemical of Concern: FNT,MLN,DDT,DLN,HCCH,PPX,FNTH,Naled,CPY,MP; Habitat: T; Effect Codes: MOR; Rejection Code: NO CONTROL(TARGET-MLN,Naled,CPY,MP).

103. Shelton, A. M., Wilsey, W. T., and Schmaedick, M. A. (1998). Management of Onion Thrips (Thysanoptera: Thripidae) on Cabbage by Using Plant Resistance and Insecticides. *J.Econ.Entomol.* 91: 329-333.

Chemical of Concern: MOM,Naled; Habitat: T; Rejection Code: TARGET(MOM,Naled).

104. Shim, J. C. and Self, L. S. (1973). Toxicity of Agricultural Chemicals to Larvivorous Fish in Korean Rice Fields. *Trop.Med.* 15: 123-130.

EcoReference No.: 8977

- Chemical of Concern: 24DXY,HCCH,MLN,CPY,MP,Naled,PCP; Habitat: A; Effect Codes: MOR; Rejection Code: NO CONTROL(Naled),LITE EVAL CODED(PCP,MLN),OK(24DXY,HCCH,CPY,MP).
105. Shimamoto, K. and Hattori, K. (1966). Effects of Chronic Feeding of the Organic Phosphorus Compounds on the Tissue Cholinesterase in Rats. *Acta Sch.Med.Univ.Kyoto* 39: 128-137.
- EcoReference No.: 91387  
Chemical of Concern: DDVP,Naled; Habitat: T; Effect Codes: CEL,BEH,GRO,BCM,PHY; Rejection Code: NO ENDPOINT(Naled).
106. Sosnierz, M, Szczurek, Z., and Panasiewicz, M. (1971). Some Histoenzymic Reactions in Subacute and Chronic Shortened Intoxication with Naled in Rats. *Acta Med.Pol.* 12: 65-72.
- EcoReference No.: 91388  
Chemical of Concern: Naled; Habitat: T; Effect Codes: PHY,BCM,CEL; Rejection Code: NO ENDPOINT(Naled).
107. Speese, J. (1996). Foliar Sprays to Control Cotton Aphids 1995. *Arthropod Manag.Tests* 21: 269.
- Chemical of Concern: MOM,Naled; Habitat: T; Rejection Code: TARGET(MOM,Naled).
108. Story, R. N. and Lye, B. H. (1987). Turnip Leaf and Flea Beetle Control in Louisiana, 1986. *Insectic.Acaric.Tests* 12: 158 (No. 185).
- EcoReference No.: 88721  
Chemical of Concern: FNV,PMR,CBL,MVP,MLN,Naled; Habitat: T; Effect Codes: POP; Rejection Code: OK(FNV,MVP),OK TARGET(PMR,CBL,MLN,Naled),TARGET(Naled).
109. Symeonidis, L. A. (1985). The Effects of Dibrom on Shoot Esterase and Certain Stages of Development in the Genus *Taeniatherum* (Poaceae). *Phyton (Austria)* 25: 233-240.
- EcoReference No.: 91299  
Chemical of Concern: Naled; Habitat: T; Effect Codes: REP,GRO,BCM; Rejection Code: NO ENDPOINT(Naled).
110. Tahori, A. S., Sternberg, S., and Zahavy, J. (1966). Anticholinesterase Activity (in the Mediterranean Fruit Fly) and Mouse Toxicity of Some new Organophosphorus Compounds. *Entomol.Exp.Appl.* 9: 99-104.
- EcoReference No.: 91551  
Chemical of Concern: DDVP,Naled,TCF; Habitat: T; Effect Codes: MOR,BCM; Rejection Code: NO CONTROL(Naled).
111. Tietze, N. S., Olson, M. A., Hester, P. G., and Moore, J. J. (1993). Tolerance of Sewage Treatment Plant Microorganisms to Mosquitocides. *J.Am.Mosq.Control Assoc.* 9: 477-479.
- EcoReference No.: 7646  
Chemical of Concern: RSM,DFZ,MLN,Naled,PMR,FNTH,MTPN,TMP; Habitat: A; Effect Codes: POP; Rejection Code: LITE EVAL CODED(RSM),OK(PMR,Naled,MLN,FNTH),NO ENDPOINT(DFZ,TMP,MTPN).
112. Todd, F. E. and Reed, C. B. (1969). Pollen Gathering of Honey Bees Reduced by Pesticide Sprays. *J.Econ.Entomol.* 62: 865-867.
- EcoReference No.: 54877

- Chemical of Concern: Naled,ES,TXP,TCF; Habitat: T; Effect Codes: BEH; Rejection Code: NO ENDPOINT,NO STATS(ALL CHEMS).
113. Travis, B. V., Dewey, J. E., and Pendleton, R. F. (1968). Comparative Toxicity Data on Pesticides Used for Mosquito Control. *Proc.N.J.Mosq.Exterm.Assoc.* 55: 122-129.
- Chemical of Concern:  
DDT,PRN,HPT,DLD,CBL,PYN,MXC,ABT,MLN,DDVP,Naled,HCCH,CPY,FNTH,Cu,As,CHD,MP;  
Habitat: T; Rejection Code: NO REVIEW(ALL CHEMS).
114. Tripp, M. R. (1974). Effects of Organophosphate Pesticides on Adult Oysters (*Crassostrea virginica*). In: *F.J.Vernberg and W.B.Vernberg (Eds.), Pollution and Physiology of Mar.Organisms, Academic Press, NY 225-236.*
- EcoReference No.: 8739  
Chemical of Concern: Naled; Habitat: A; Effect Codes: REP,MOR; Rejection Code: NO ENDPOINT(Naled).
115. Vance, B. D. and Maki, A. W. (1976). Bioconcentration of Dibrom by *Stigeoclonium pachydermum*. *Bull.EnvIRON.Contam.Toxicol.* 15(5): 601-607.
- EcoReference No.: 954  
Chemical of Concern: Naled; Habitat: A; Effect Codes: POP; Rejection Code: NO CONTROL,NO ENDPOINT(Naled).
116. Vargas, R. I., Stark, J. D., Mackey, B., and Bull, R. (2005). Weathering Trials of Amulet Cue-Lure and Amulet Methyl Eugenol "Attract-and-Kill" Stations with Male Melon Flies and Oriental Fruit Flies (Diptera: Tephritidae) in Hawaii. *J.Econ.Entomol.* 98: 1551-1559.
- EcoReference No.: 87975  
Chemical of Concern: NALED,SS,MEG,MLN,PMR,DDVP; Habitat: T; Effect Codes: POP; Rejection Code: NO CONTROL(ALL CHEMS),TARGET MLN.
117. Vidyasekhar, S. M., Reddy, G. P. V., Murthy, M. M. K., and Nagalingam, B. (1989). Efficacy of Certain Newer Insecticides Against the Sucking Pests of Rainfed Cotton. *Pesticides (Bombay)* 23: 45-48.
- EcoReference No.: 91348  
Chemical of Concern: ACP,Naled,MDT,PHSL,ETN,DZ,DEM,AZD; Habitat: T; Effect Codes: POP; Rejection Code: OK TARGET(ACP,Naled,DZ).
118. Wedzisz, A. (1986). Pesticides in Plants. In: *H.U.Bergmeyer (Ed.), Methods of Enzymatic Analysis, Volume XII, Drugs and Pesticides, 3rd Edition, VCH Verlag, Weinheim, W.Germany 418-425.*
- EcoReference No.: 89171  
Chemical of Concern: TVP,Naled,FNT,MLN,CBL,PPX; Habitat: AT; Rejection Code: NO ENDPOINT(ALL CHEMS).
119. Wiesenborn, W. D., Trumble, J. T., and Voth, V. (1987). Ovicidal Efficacy Against Corn Earworm on Excised Strawberry Leaves, 1986. *Insectic.Acaric.Tests* 12: 83 (No. 082).
- EcoReference No.: 88733  
Chemical of Concern: PMR,BFT,MOM,CBL,Naled; Habitat: T; Effect Codes: MOR; Rejection Code: OK TARGET(ALL CHEMS),TARGET(Naled).
120. Zhong, H., Latham, M., Hester, P. G., Frommer, R. L., and Brock, C. (2003). Impact of Naled on

Honey Bee *Apis mellifera* L. Survival and Productivity: Aerial ULV Application Using a Flat-Fan Nozzle System. *Arch. Environ. Contam. Toxicol.* 45: 216-220.

EcoReference No.: 70216

Chemical of Concern: Naled; Habitat: T; Effect Codes: MOR,BEH,POP; Rejection Code: OK TARGET(Naled).

#### NALED

#### Papers that Were Excluded from ECOTOX

1. Cause-Specific Mortality Among Employees of the Chevron Chemical Company Facility at Richmond With Cover Letter Dated 020884. *Epa/ots; doc #fyi-ax-0284-0295*.  
Rejection Code: HUMAN HEALTH.
2. 2004). Duration of reporter gene expression from naled pDNA in the mouse lung following direct electroporation and development of wire electrodes for sheep lung electroporation studies. *Molecular Therapy* 9: 56.  
Rejection Code: CHEM METHODS.
3. 2001). Fenthion, methidathion, naled, phorate, and profenofos; tolerance revocations. *Federal Register* 66: 50829-50833.  
Rejection Code: HUMAN HEALTH.
4. 1986). Organophosphorus pesticides in sewage sludge 1985; organophosphorus pesticides in river and drinking water, an addition, 1985. *Methods for the Examination of Waters and Associated Materials* 20 pp.  
Rejection Code: CHEM METHODS.
5. 1985). Pesticide chemicals category effluent limitations guidelines, pretreatment standards, and new source performance standards. *Federal Register* 50: 40672-777.  
Rejection Code: HUMAN HEALTH.
6. 1992). Pesticide chemicals manufacturing category effluent limitations guidelines, pretreatment standards, and new source performance standards. *Federal Register* 57: 12560-601.  
Rejection Code: NO TOX DATA.
7. 1992). Pesticide chemicals manufacturing category effluent limitations guidelines, pretreatment standards, and new source performance standards. *Federal Register* 57: 12560-601.  
Rejection Code: EFFLUENT.
8. 1989). Reportable quantity adjustments; delisting of ammonium thiosulfate. *Federal Register* 54: 33426-84.  
Rejection Code: EFFLUENT.
9. 1998). Revocation of tolerances for canceled food uses. *Federal Register* 63: 57067-57077.  
Rejection Code: HUMAN HEALTH.
10. Abrams, K., Hogan, D. J., and Maibach, H. I. (1991). Pesticide-Related Dermatoses in Agricultural Workers. *Occup med - state of the art rev* 6: 463-492.  
Rejection Code: HUMAN HEALTH.
11. Agueera, Ana , Contreras, Mariano, and Fernandez-Alba, Amadeo R (1993). Gas chromatographic analysis of organophosphorus pesticides of horticultural concern. *Journal of Chromatography* 655: 293-300.  
Rejection Code: CHEM METHODS.

12. Akey, W. C., Russell, T., Alford, C., Morrison, T., and Denning, M. (1997). Will the Toad Croak? An Endangered Species Decision Case. *Journal of natural resources and life sciences education* 26: 148-156.  
Rejection Code: REVIEW.
13. Alcantara-Licudine, J. P., Li, Q. X., and Kawate, M. K (1996). Supercritical fluid extraction of naled, methyleugenol, and cuelure in soil. *Journal of Chromatographic Science* 34: 238-44.  
Rejection Code: CHEM METHODS.
14. Alikhanidi, Sokratis and Takahashi, Yoshimasa (2004). Pesticide persistence in the environment - collected data and structure-based analysis. *Journal of Computer Chemistry, Japan* 3: 59-70.  
Rejection Code: SURVEY.
15. Alikhanidi, Sokratis and Takahashi, Yoshimasa (2004). Pesticide persistence in the environment - collected data and structure-based analysis. *Journal of Computer Chemistry, Japan* 3: 59-70.  
Rejection Code: QSAR.
16. Andersson, Arne and Ohlin, Birgit (1986). A capillary gas chromatographic multiresidue method for determination of pesticides in fruits and vegetables. *Vaar Foeda* 38: 79-109.  
Rejection Code: CHEM METHODS.
17. Anon (1970). 2,2-Dichlorovinyl dimethyl phosphate; tolerances for residues. *Federal Register* 35: 8929.  
Rejection Code: HUMAN HEALTH.
18. Anon (1968). 2,2-Dichlorovinyl dimethyl phosphate. Tolerances for residues1. *Federal Register* 33: 3112.  
Rejection Code: HUMAN HEALTH.
19. Anon (1985). Dimethyl-1,2-dibromo-2,2-dichloro ethyl phosphate. *Dangerous Properties of Industrial Materials Report* 5: 44-7.  
Rejection Code: REVIEW.
20. Anon (2006). Insecticidal combinations containing alkoxyated amines. *Research Disclosure* 501: P18-P19.  
Rejection Code: CHEM METHODS.
21. Anon (1990). Naled. *Dangerous Properties of Industrial Materials Report* 10: 62-73.  
Rejection Code: REVIEW.
22. Anon (1971). Naled [1,2-dibromo-2,2-dichloroethyl dimethyl phosphate] and 2,2-dichlorovinyl dimethyl phosphate. Tolerances for residues. *Federal Register* 36: 24066.  
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