



Appendix D. Papers Accepted for ECOTOX and OPP and Included

17. Awchar, S. L., Satpute, U. S., Sarnaik, D. N., and Sarode, D. B. (1995). Effect of Certain Chemical and Botanical Insecticides on Some Beneficial Insects Associated with Mustard. *J.Biol.Control* 9: 13-15.

EcoReference No.: 92825

Chemical of Concern: AZD,ES,CPY,FNV,DEM; Habitat: T; Effect Codes: GRO,POP,BEH; Rejection Code: LITE EVAL CODED(CPY,FNV).

35. Bouldin, J. L., Milam, C. D., Farris, J. L., Moore, M. T., Smith, S. Jr., and Cooper, C. M. (2004). Evaluating Toxicity of Asana XL (Esfenvalerate) Amendments in Agricultural Ditch Mesocosms. *Chemosphere* 56: 677-683.

EcoReference No.: 89542

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

52. Chauhan, L. K. S., Saxena, P. N., and Gupta, S. K. (1999). Cytogenetic Effects of Cypermethrin and Fenvalerate on the Root Meristem Cells of *Allium cepa*. *Environ.Exp.Bot.* 42: 181-189.

EcoReference No.: 72820

Chemical of Concern: CYP,FNV; Habitat: T; Effect Codes: GRO,CEL; Rejection Code: LITE EVAL CODED(CYP,FNV).

59. Day, K. and Kaushik, N. K. (1987). An Assessment of the Chronic Toxicity of the Synthetic Pyrethroid, Fenvalerate, to *Daphnia galeata mendotae*, Using Life Tables. *Environ.Pollut.* 44: 13-26.

EcoReference No.: 12714

Chemical of Concern: FNV; Habitat: A; Effect Codes: POP,MOR,REP; Rejection Code: LITE EVAL CODED(FNV).

77. El-Daly, F. A. (2006). Role of Fenvalerate (Pyrethroid) and Cyanox (Organophosphorus) Insecticides on Growth and Some Metabolic Activities During Seedling Growth of *Raphanus sativus* L. *Pak.J.Biol.Sci.* 9: 2313-2317.

EcoReference No.: 93363

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

155. Johansson, M., Piha, H., Kylin, H., and Merila, J. (2006). Toxicity of Six Pesticides to Common Frog (*Rana temporaria*) Tadpoles. *Environ.Toxicol.Chem.* 25: 3164-3170.

EcoReference No.: 88266

Chemical of Concern: CZE,AZX,EFV,MCPA,PMR,PIM; Habitat: A; Effect Codes: MOR,GRO; Rejection Code: LITE EVAL CODED(EFV,PMR),OK(CZE,AZX,MCPA,PIM).

214. Mayer, D. F., Johansen, C. A., Shanks, C. H., and Pike, K. S. (1987). Effects of Fenvalerate Insecticide on Pollinators. *J.Entomol.Soc.B C* 84: 39-45.

EcoReference No.: 93056

Chemical of Concern: FNV; Habitat: T; Effect Codes: MOR,BEH; Rejection Code: LITE

EVAL CODED(FNV).

287. Pieters, B. J., Paschke, A., Reynaldi, S., Kraak, M. H. S., Admiraal, W., and Liess, M. (2005). Influence of Food Limitation on the Effects of Fenvalerate Pulse Exposure on the Life History and Population Growth Rate of *Daphnia magna*. *Environ.Toxicol.Chem.* 24: 2254-2259.

EcoReference No.: 87183

Chemical of Concern: FNV; Habitat: A; Effect Codes: POP,REP,MOR,GRO; Rejection Code: LITE EVAL CODED (FNV).

314. Reynaldi, S., Duquesne, S., Jung, K., and Liess, M. (2006). Linking Feeding Activity and Maturation of *Daphnia magna* Following Short-Term Exposure to Fenvalerate. *Environ.Toxicol.Chem.* 25: 1826-1830.

EcoReference No.: 92483

Chemical of Concern: FNV; Habitat: A; Effect Codes: BEH,GRO,MOR; Rejection Code: LITE EVAL CODED(FNV).

320. Roberts, B. L. and Dorough, H. W. (1984). Relative Toxicities of Chemicals to the Earthworm *Eisenia foetida*. *Environ.Toxicol.Chem.* 3: 67-78.

EcoReference No.: 40531

Chemical of Concern:

DU,FNV,ES,FNF,FML,NCTN,CBD,MLN,PRN,Captan,TPM,PPB,DCTP,ACP,BMY,MBZ,PAQ,BNZ,CH3I,TFN,NaN03,AZ,24DXY,NP,Cd,Pb,CuS,DDT,PAH,IDM,DMM,CYP,PMR,CBF,ADC,MOM,CBL,PPX,CPY,NHN,CTC; Habitat: T; Effect Codes: MOR; Rejection Code: LITE EVAL CODED(FNV,CPY,Captan,MLN,ADC,CBL,NCTN,CBF,MOM,PPB,CuS,CYP),OK(ALL CHEMS).

403. Toscano, N. C., Sances, F. V., Johnson, M. W., and Lapre, L. F. (1982). Effect of Various Pesticides on Lettuce Physiology and Yield. *J.Econ.Entomol.* 75: 738-741.

EcoReference No.: 41092

Chemical of Concern: FNV,MOM,MP,PMR; Habitat: T; Effect Codes: PHY,GRO; Rejection Code: LITE EVAL CODED(MOM,MP,FNV,DMT).