

Table 1. Pesticide use and application at FHI Lamego research station

Pesticide	Trade name (or active substance)	USEPA registration	Toxicity classification*	LD₅₀ (mg/kg) (oral)
<i><u>A. Chemical</u></i>				
Malathion	Malathion	yes	III	2100
Trichlorfon	Dipterex	yes	III	560
Perimiphos-methyl	Actellic	yes	III	2000
Mancozeb	Dithane M-45	yes	III	7000
<i><u>B. Botanical</u></i>				
Neem	Azadirachtin	yes		
Mango wood ash		no		
Groundnut oil		no		
Turmeric		no		
Nsesesse		no		
Goye		no		

*WHO classification: III=low toxicity

1