

Table(1): Mortality percentage of *Monacha contina* and *Eobania vermiculata* land snails species treated with 1% poison baits under laboratory conditions.

Pesticides Days	% Individuals mean mortality days exposure																		
	<i>Monacho contiana</i>									<i>Eobania vermiculata</i>									
	1	3	6	9	12	LT 50	95% confidence limits		Slop	1	3	6	9	12	LT 50	95% confidence limits		Slop	
							lower	Upper									lower	Upper	
Ekatin	6	12	28	46	70	9.15	5.54	38.41	2.03	8	22	36	48	76	7.57	4.55	19.38	1.82	
Pyriban	4	16	30	62	76	7.31	4.90	12.64	2.45	4	18	34	56	80	7.13	4.85	11.79	2.40	
Polo	4	6	18	32	48	>12	9.34	211.42	1.81	6	20	30	36	55	11.67	10.65	21.16	1.35	
Apploud	2	8	16	24	46	>12	8.31	4.71	2.13	4	14	28	40	64	10.25	8.69	12.69	1.96	
Admiral	0.0	2	6	14	42	>12	10.99	406.82	3.51	2	12	20	30	49	>12	7.08	34.48	2.18	
Admir	0.0	0.0	0.0	2	10	>12	14.89	63.92	6.58	0.0	0.0	0.0	4	14	>12	14.68	34.89	6.13	

* The % mortality less than 50% after the end time (12 days) of treatment.

Table(2): Mortality percentage of *Monacha contina* and *Eobania vermiculata* land snails species treated with 3% poison baits under laboratory conditions.

Pesticides Days	% Individuals mean mortality days exposure																		
	<i>Monacho contiana</i>									<i>Eobania vermiculata</i>									
	1	3	6	9	12	LT 50	95% confidence limits		Slop	1	3	6	9	12	LT 50	95% confidence limits		Slop	
							lower	Upper									lower	Upper	
Ekatin	8	14	40	60	88	6.28	2.24	23.81	2.39	12	34	48	70	100	4.33	6.41	12.49	2.28	
Pyriban	6	24	44	74	90	5.27	3.18	8.11	2.61	16	38	52	80	100	3.68	0.46	8.54	2.24	
Polo	6	12	34	54	78	7.55	4.37	20.29	2.30	10	30	44	58	86	5.59	2.96	11.25	1.93	
Apploud	2	10	22	46	70	9.30	6.47	20.48	2.64	14	22	40	50	80	6.78	2.77	73.70	1.623	
Admiral	0.0	4	10	40	62	10.55	9.63	11.86	3.91	6	16	30	44	66	9.54	8.06	11.82	1.83	
Admir	0.0	0.0	0.0	4	16	>12	14.25	28.22	6.65	0.0	0.0	2	8	18	>12	15.86	41.21	3.91	

Table (3) : Mortality percentage of *Monacha contina* and *Eobania vermiculata* land snails species treated with 5% poison baits under laboratory conditions.

Pesticides Days	% Individuals mean mortality days exposure																	
	<i>Monacho contiana</i>									<i>Eobania vermiculata</i>								
	1	3	6	9	12	LT 50	95% confidence limits		Slop	1	3	6	9	12	LT 50	95%confidence limits		Slop
							lower	Upper								lower	Upper	
Ekatin	10	38	66	82	100	3.61	1.96	5.43	2.69	20	56	84	100	100	2.26	1.18	3.39	2.90
Pyriban	12	40	72	100	100	3.04	1.03	5.24	3.15	14	46	78	100	100	2.74	1.24	4.35	3.09
Polo	8	28	40	56	100	5.67	--	--	2.78	26	40	54	70	100	3.43	--	--	1.71
Apploud	4	26	46	62	100	5.31	1.03	13.44	2.84	20	36	64	78	100	3.34	0.69	6.74	2.15
Admiral	0.0	4	12	26	70	10.66	7.35	4402.2	4.08	6	24	46	60	88	5.76	3.56	9.35	2.35
Admir	0.0	0.0	0.0	10	22	15.99	13.82	22.35	5.72	0.0	0.0	4	10	34	15.09	13.18	19.56	4.84

Table(4): Mortality percentage of *Monacha containa* and *Eobania vermiculata* land snails treated with 3% poison baits under field conditions.

Pesticides Days	% Reduction of land snails after exposure days											
	1		3		6		9		12		Mean	
	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>
Ekatin	4.0	5.0	9.0	15.0	2.70	31.0	55.0	65.0	70.0	80.0	33.0	39.2
Pyriban	5.0	6.0	18.0	24.0	36.0	42.0	65.0	69.0	80.0	85.0	40.8	45.2
Polo	2.0	2.0	8.0	16.0	21.0	30.0	50.0	52.0	63.0	71.0	28.8	34.2
Apploud	3.0	3.0	6.0	24.0	15.0	33.0	40.0	48.0	62.0	66.0	25.2	34.8
Admiral	0.0	1.0	4.0	8.0	13.0	14.0	37.0	43.0	50.0	58.0	20.8	25.8
Mean	2.8	3.4	9.0	17.0	22.4	31.0	49.4	55.4	65.0	72.0	--	--
	A* L.S.D n.s		1.70		3.50		2.97		2.93			
	B** L.S.D 1.82		2.70		5.52		4.08		4.57			
	AB*** L.S.D n.s		n.s		n.s		n.s		n.s			

A* = Species snail

B** = treatment

AB*** = interaction between Species snail and concentration.

n.s = No. Significant

Duncan's multiple range test.

Table (5) : Mortality percentage of *Monacha containa* and *Eobania vermiculata* land snails treated with 5% poison baits under field conditions.

Pesticides Days	% Reduction of land snails after exposure days											
	1		3		6		9		12		Mean	
	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>	<i>Monacha containa</i>	<i>Eobania vermiculata</i>
Ekatin	6.0	8.0	23.0	10.0	36.0	54.0	53.0	73.0	83.0	85.0	40.2	46.0
Pyriban	7.0	10.0	30.0	44.0	58.0	61.0	70.0	79.0	89.0	90.0	50.8	56.8
Polo	4.0	5.0	14.0	33.0	36.0	51.0	50.0	60.0	73.0	79.0	35.4	45.6
Apploud	2.0	4.0	11.0	21.0	35.0	48.0	48.0	62.0	66.0	70.0	32.4	41.0
Admiral	1.0	3.0	9.0	16.0	30.0	37.0	44.0	51.0	62.0	68.0	29.2	35.0
Mean	4.0	6.0	17.4	24.8	39.0	50.2	53.0	65.0	74.6	78.4	--	--
	A* L.S.D	1.20	1.77		2.11		3.50		n.s			
	B** L.S.D	1.90	2.80		3.33		5.55		7.4			
	AB*** L.S.D	n.s	n.s		4.72		n.s		n.s			

A* = Species snail

B** = treatment

AB*** = interaction between Species snail and concentration.

n.s = No. Significant

Duncan's multiple range test.