

Table 1. Effect of coloured bucket traps filled with water for attracting adults of *T. squalida* in apple orchards at EL-khatatba, EL-Behaira Governorate (Means \pm S.D.)

Date	2005					Average	Date	2006					Average
	Mean no. of adults / trap				Average			Mean no. of adults / trap				Average	
	Yellow	Red	Blue	White				Yellow	Red	Blue	White		
4/2	7.0	4.5	11.0	3.4	6.4	3/2	4.5	3.0	9.6	1.7	4.7		
11/2	9.1	6.7	16.1	4.3	9.1	10/2	7.3	4.8	12.5	3.7	7.1		
18/2	16.9	8.6	24.8	7.3	14.4	17/2	12.1	6.8	18.6	5.8	10.8		
26/2	21.3	7.7	32.5	6.5	17.0	24/2	15.3	6.5	25.5	5.4	13.2		
4/3	26.1	15.5	44.9	12.1	24.7	3/3	19.2	13.3	32.7	8.9	18.5		
11/3	16.0	10.1	32.3	7.5	16.5	10/3	12.1	9.9	26.4	5.9	13.6		
18/3	11.5	7.1	21.5	4.2	11.1	17/3	8.9	6.1	16.1	3.9	8.8		
25/3	7.1	4.2	9.8	2.8	6.0	24/3	4.6	3.3	8.2	2.3	4.6		
Total	115.0	64.4	192.9	48.1	105.2	Total	84.0	53.7	149.6	37.6	81.3		
Mean \pm S. D.	14.4 \pm 5.8	8.1 \pm 3.5	24.1 \pm 8.7	6.0 \pm 2.6	13.2 \pm 5.2	Mean \pm S. D.	10.5 \pm 5.1	6.7 \pm 3.1	18.7 \pm 7.5	4.7 \pm 2.5	10.2 \pm 4.5		

F value 7.43**
L.s.d. 2.06

F value 4.65**
L.s.d. 1.75

Table 2. Effect of white plastic cups filled with blue water solution and water for controlling adults of *T. squalida* in apple trees at EL-khatatba, EL-Behaira Governorate (Means \pm S.D.)

Date	2005			Date	2006		
	Mean no. of adults / trap		Average		Mean no. of adults / trap		Average
	blue water solution	Water			blue water solution	water	
4/2	4.6	2.6	3.6	3/2	4.2	2.1	3.2
11/2	6.8	3.3	5.1	10/2	6.2	2.5	4.4
18/2	9.2	5.4	7.3	17/2	8.4	4.6	6.5
26/2	9.6	5.8	7.7	24/2	9.2	5.1	7.2
4/3	13.1	12.2	12.7	3/3	12.8	11.6	12.2
11/3	11.2	8.6	9.9	10/3	10.2	8.1	9.2
18/3	6.7	5.3	6.0	17/3	6.2	5.1	5.7
25/3	3.5	3.1	3.3	24/3	2.8	2.5	2.7
Total	64.7	46.3	55.6	Total	60.0	41.6	51.1
Mean \pm S.D.	8.1 \pm 5.4	5.8 \pm 4.3	7.0 \pm 4.4	Mean \pm S.D.	7.5 \pm 4.9	5.2 \pm 3.9	6.4 \pm 4.4

F value 5.16**
L.s.d. 0.79

F value 5.28**
L.s.d. 0.76

Table 3. Traps efficiency Percentages used for controlling adults of *T. squalida* in apple orchards at EL-khatatba , EL-Behaira Governorate.

Year	Mean no. of adults / tree	Total mean no. of adults caught in all traps	% Trap efficiency				Total mean no. of adults caught in all traps	% Trap efficiency	
			yellow	red	blue	white		blue water solution	water
2005	9.7	52.6	23.1	13.0	38.7	9.6	13.9	34.3	24.6
2006	6.4	40.6	22.3	14.3	39.8	10.0	12.7	39.3	27.2
Total	16.1	93.2	46.4	27.3	78.5	19.6	26.6	73.6	51.8
Mean	8.1	46.6	23.2	13.7	39.3	9.8	13.3	36.8	25.9