

Table 2 Observation results of mosquito control in the vegetable field reservoir

Observation time	Larval numbers in 1 ladle	Check microscopically	commentary
Before the experiment	12、7、9、16、6 (average 10)		
5 days after the experiment	7、3、4、5、4 (average 4.6)		
15 days after the experiment	Only 3 dead larvae were found in total	1 of them was infected by Pg	
30 days after the experiment	No mosquito was found		In control water bodies, mosquito larval density were 10/100ml of water
122 days after the experiment	A lot of dead larvae were found. Alive mosquito density was 1/100ml of water	3 out of 5 dead larvae checked found infected by Pg	There was a period of high temperature before