

Table 2 Correlation of Physico-chemical analysis with the mosquito larvae

<b>Location</b>	<b>Temp (°C)</b>	<b>pH(W.H.O/NIS 6.8-7.2)</b>	<b>Dissolved O<sub>2</sub> (mg/L) Standard = 4 -6 mg/L</b>	<b>Heavy metals</b>				<b>larvae collected (%)</b>
				Cu (mg/L) 0.01-0.001	Pb (mg/L) 0.01-0.005	Zn (mg/L) 0.01-0.10	Fe (mg/L) 0.05-0.50	
New Heaven	28.1	6.72	12	0	0.33	0.17	0	20.1
G.R.A	27.7	6.03	8	0	1	0	0.52	30.7
Abakpa	26.9	6.89	16	0.6	0.3	0	0.79	18.1
Emene	27	6.81	10	0	0.1	0.1	0	22.3
Independence layout	26.9	6.73	10	1.1	0.3	0	0.57	8.7