

Table 4 Average physico-chemical characteristics of mosquito breeding habitats of Theni district, Tamilnadu

S. No	Particulars	Average physico-chemical characteristics
1	pH	7.1±0.52
2	Conductivity (µS/cm)	98.1±11.03
3	Turbidity (NTU)	46.81±6.18
4	Nitrate (mg/L)	17.6±2.8
5	TDS (mg/L)	298.26±9.57
6	Total Suspended Solids (mg/L)	323±12
7	Phosphate	1.48±0.64
8	Dissolved Oxygen (mg/L)	6.18±0.04