

Table 1 The mean value of some water quality parameters recorded from the experimental ponds

Parameters	Mixed-sex	Male mono-sex
Pond area (m <sup>2</sup> )	200.00	200.00
Depth (m)	1.00	1.00
pH	8.40	8.50
Conductivity (µs/cm)	194.00	223.00
Mean monthly air Temperature (°C)	22.00	22.00
Mean monthly water temperature (°C)	18.70	18.70
Dissolved oxygen (mg/L)	8.76	9.18