

Table 2: Seasonal variations and enumeration of phytoplankton occurring at the study site throughout the period period.

Phytoplankton	Seasons		
	Premonsoon	Monsoon	Postmonsoon
1. Cyanophyceae			
<i>Anacystis</i>	+	+	+
<i>Gomphosphaeria</i>	—	+	—
<i>Oscillatoria</i>	+	—	+
<i>Merismopedia</i>	+	+	—
<i>Coelosphaerium</i>	+	+	—
<i>Synechocystis</i>	+	+	+
<i>Protococcus</i>	+	—	—
<i>Glaeocapsa</i>	+	—	—
<i>Pinnularia sp.</i>	+	—	—
2. Bacillariophyceae			
<i>Synedra</i>	+	+	+
<i>Nitzschia</i>	+	+	—
<i>Tabellaria</i>	—	+	—
<i>Navicula</i>	—	+	+
<i>Gomphonema</i>	—	—	+
<i>Asterionella</i>	+	—	+
<i>Diatoma</i>	+	—	+
<i>Staronesis</i>	—	+	—
<i>Suriella</i>	—	+	+
<i>Cymbella</i>	—	—	+
3. Chlorophyceae			
<i>Ankistrodesmus</i>	—	+	—
<i>Chlorella</i>	+	—	+
<i>Spirogyra</i>	—	—	+
<i>Palmella</i>	+	—	—
<i>Scenedesmus</i>	+	—	+
<i>Trubarium</i>	—	+	—
<i>Pediastrum</i>	+	+	+
<i>Gonatozygon</i>	—	+	+
<i>Arthrodesmus</i>	+	—	—
4. Desmidiaceae			
<i>Cosmarium sp.</i>	+	—	+
<i>Closteriumdepressum</i>	—	+	+
5. Acanthocystid			
<i>Acanthocystis</i>	—	+	—
6. Miscellaneous			
	—	+	—

Table 3: Enumeration of zooplankton occurring at the study site throughout the study eriod under premonsoon, monsoon and postmonsoon seasons.

Zooplankton	Seasons		
	Premonsoon	Monsoon	Postmonsoon
1. Protozoa			
<i>Vorticella</i>	+	+	—
<i>Metapus</i>	+	—	—
<i>Prorodon</i>	+	—	—
<i>Paramecium</i>	—	+	—
<i>Spirostomium</i>	—	+	—
<i>Chilodonella</i>	—	+	—
<i>Colpidium</i>	+	—	—
<i>Didinoium</i>	—	+	—
<i>Euglena</i>	+	—	—
2. Chrysophyceae			
<i>Uroglenopsis</i>	—	+	—
3. Cercomonadida			
<i>Cercomonas</i>	—	+	—
4. Rotifera			
<i>Brachionus</i>	—	+	—

