WATER QUALITY OF RIVER PENNAR - 2005

| LOCATION | TEMPERATURE ° C | | | D.O. (mg/l) | | | pH | | | CONDUCTIVITY (µmhos/cm) | | | C.O.D. (mg/l) | | | B.O.D. (mg/l) | | | NITRATE (mg/l) | | | NITRITE (mg/l) | | | AMMONIA - N (mg/l) | | | FAECAL COLIFORM (MPN/100 ml) | | | TOTAL COLIFORM (MPN/100 ml) | | | CALCIUM (mg/l) | | | MAGNESIUM (mg/l) | | | SODIUM (mg/l) | | | POTASSIUM (mg/l) | | | CHLORIDE (mg/l) | | | SULPHATE (mg/l) | | | PHENOPHELENE ALKALINITY (mg/ l) | | | TOTAL ALKALINITY (mg/l) | | | HARDNESS (mg/l) | | | PHOSPHATE (mg/l) | | | TURBIDITY (NTU) | | | TOTAL KJELDAHL-N (mg/l) | | | TOTAL DISSOLVED SOLIDS (mg/l) | | | TOTAL FIXED SOLIDS (mg/l) | | | TOTAL SUSPENDED SOLID (mg/l) | | | BORON (mg/l) | | | FLUORIDE (mg/l) | | | SODIUM PERCENT. (mg/l) | | | S.A.R. | | | SAPROBITY INDEX | | | DIVERSITY INDEX | | | P.R. RATIO | | |
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