



सत्यमेव जयते



Nature Protects if She is Protected



INDIAN INSTITUTE OF SCIENCE

# No Wetlands in Greater Bangalore by 2025!!

(Irresponsible Bangaloreans need to wake up now or else no water for our next generation)

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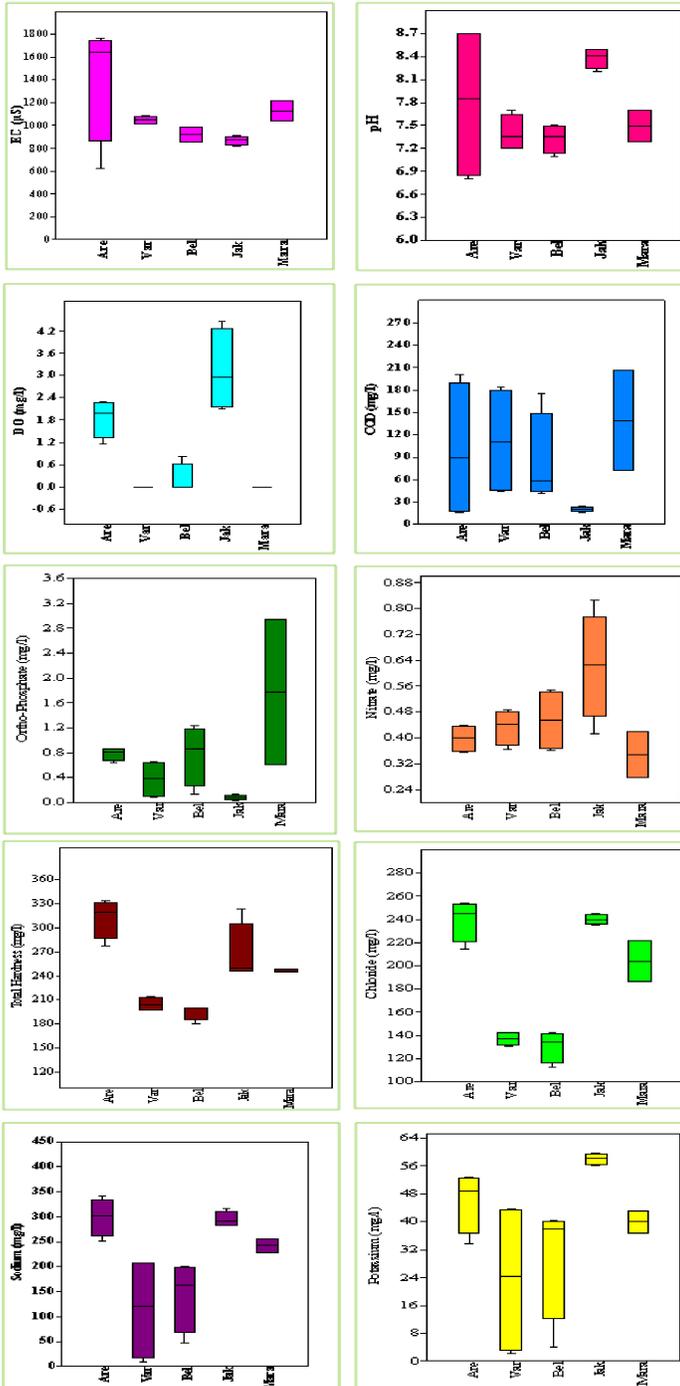


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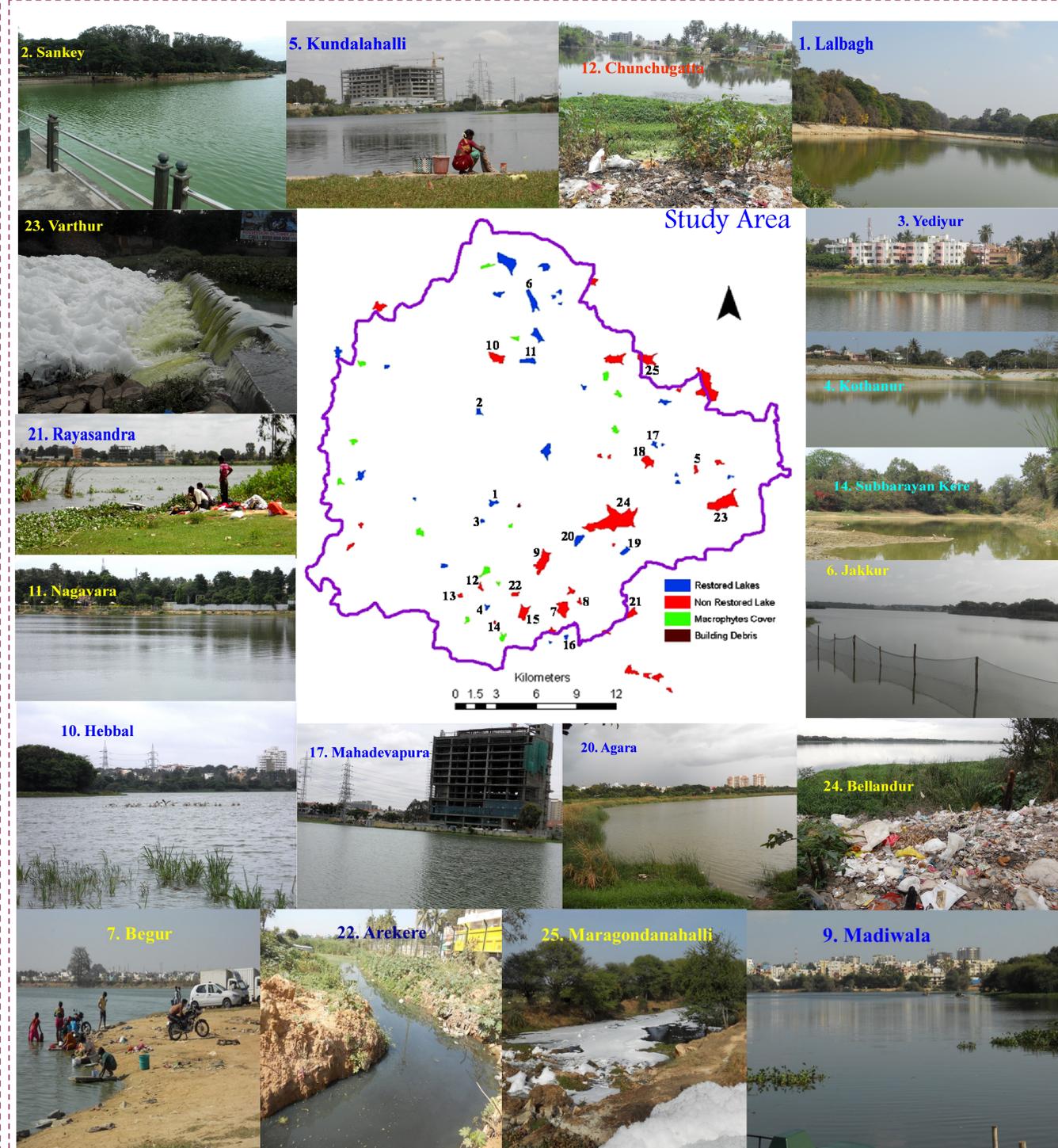
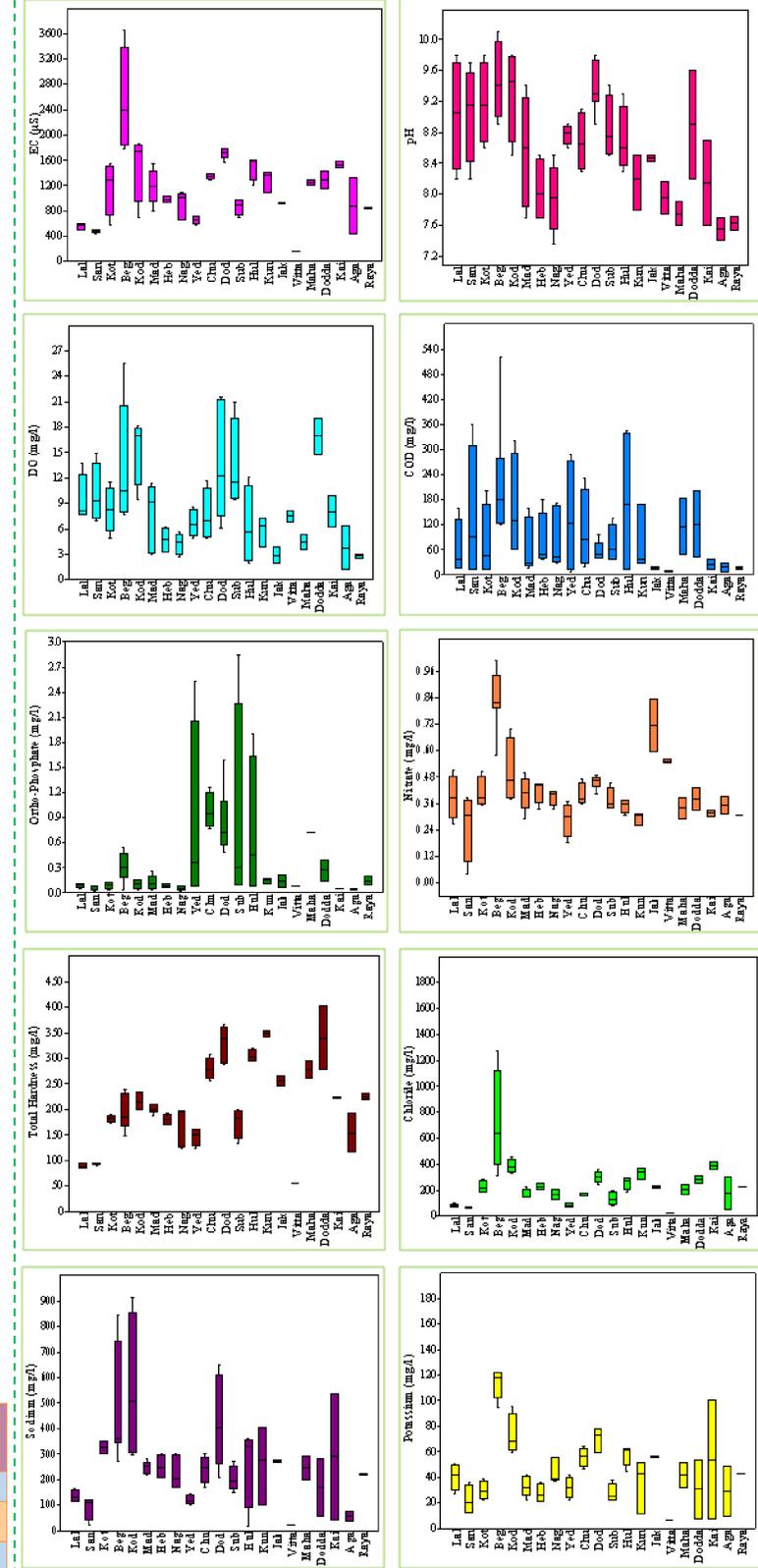


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Outlet of Lakes



Middle point of Lakes



**Surface Water Quality Standards (as per IS: 2296)**

Class A – Drinking water without conventional treatment but after disinfection.
Class B – Water for outdoor bathing.
Class C – Drinking water with conventional treatment followed by disinfection.
Class D – Water for fish culture and wild life propagation.
Class E – Water for irrigation, industrial cooling and controlled waste disposal.

Class	pH	EC (25°C) µS/cm	DO mg/l (minimum)	BOD (3d,27°C) mg/l	TDS mg/l	Total Hardness mg/l	Calcium mg/l	Magnesium mg/l	Chlorides mg/l	Nitrate mg/l
A	8.5	-	6	2	500	300	80.1	24.28	250	20
B	8.5	-	5	3	-	-	-	-	-	-
C	8.5	-	4	3	1500	-	-	-	600	50
D	8.5	1000	4	-	-	-	-	-	-	-
E	8.5	2250	-	-	2100	-	-	-	600	-

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