

MULTIDECADAL TRENDS AND RELATED CHALLENGES IN FISH PRODUCTION IN RIVER GANGA

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The study aimed in assessing multidecadal trends and related challenges in fish production in river Ganga. Time-series data on fish landings from 1950's to 2024, were collected using landing based approach and segregated according to the economically important fish groups. This decadal analysis of fish landings revealed significant temporal and spatial shifts in the productivity of the Ganga River's fishery resources. Historical data emphasize the river's rich fish diversity and productivity, recent trends underscore the urgent need for sustained ecological restoration and targeted policy interventions.
