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Discussion on aquaticecological civilization construction of Beijing city based on aquatic ecoregion approach

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Abstract: Large-scale human economic activities cause serious disturbances and degradations to the aquatic ecosystem, so it is necessary to fulfill the concept of aquaticecological civilization to realize the sustainable utilization of water resource and guarantee the virtuous cycle of the ecosystem. The present situation of aquatic ecosystem of Beijing is analyzed, aquatic ecoregions is distinguished on the basis of aquatic ecological service function, and the way of aquaticecological civilization construction of Beijing city and its ecoregions are discussed.

Key words: aquatic ecological civilization; construction; aquatic ecoregion