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Analysis on Ecological and Economic Benefits of Complex Ecosystem in Wetland Paddy Fields

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All kinds of comprehensive practical techniques for rice fields, centering on fish culture in paddy fields, are widely used in South China, and recently have become the important factor in improving rice yield and ecological and economic benefits. Duck culture in open paddy field is a matured technique, and Duck culture in enclosed paddy fields is an improved technique. These techniques of planting-culturing complex ecosystem could not only kill weeds, intertill fields, control pests, apply fertilizer, but also increase rice yield. So this ecosystem can produce striking ecological, economic and social benefits.

【Key Words】 : **Wetland Paddy fields Complex ecosystem Ecological and economic benefits**

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