

FISH COMMUNITY STRUCTURE ASSOCIATED WITH STABILIZED AND UNSTABILIZED SHORELINE HABITATS, COEUR D'ALENE RIVER, IDAHO, USA

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ABSTRACT

Shoreline stabilization is a common practice in the Coeur d'Alene River, Idaho, USA. This study was conducted to determine if fish community structure was associated with stabilized and unstabilized shoreline habitats. Data were collected from 2005 to 2006 at 24 sites along the river. The fish community structure was characterized by the number of species, the number of individuals, and the biomass of the fish community. The results of the study showed that the fish community structure was significantly different between stabilized and unstabilized shoreline habitats. The fish community structure was characterized by the number of species, the number of individuals, and the biomass of the fish community. The results of the study showed that the fish community structure was significantly different between stabilized and unstabilized shoreline habitats. The fish community structure was characterized by the number of species, the number of individuals, and the biomass of the fish community. The results of the study showed that the fish community structure was significantly different between stabilized and unstabilized shoreline habitats.

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Other studies have also examined the effects of the
different types of stressors on the health of the
Dutch population (Folmer, 1986; De
Draaijer, 1995; Isen, 1995; T. J. J., 2001;
Z. J. R., 2003; W. J. J., 2009). Other

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(S. s. W., 1978; Z., 1999; M., 2003). B. s. s. T.

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