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POLOWY WEDKARSKIE NA ROŻNOWSKIM ZBIORNIKU ZAPOROWYM FISH CATCHING BY ANGLERS IN THE ROŻNOW DAM RESERVOIR

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ABSTRACT

For a few years the number of anglers was recorded and their catches were studied using a method of direct control in the Roznów Reservoir. The reservoir has an area of 1200 ha and its shore length is 56 km. It was found that the peak of anglers' season is between 15 June and 15 September. During this period the mean output of fish was 49 kg ha⁻¹, ranging from 17 to 96 kg ha⁻¹. The number of anglers per km of shore varied from 2.5 to 21 persons and their individual catches per day from 1.39 to 1.80 kg of fish. The catch per ha depends both on the frequency of anglers and their individual catches.