

Management program of the angling area of Gornje Podunavlje SNR for the period 2012–2020

SUMMARY

The permitted fish quota per species is based on the annual increase of the fish populations.

On the basis of testing catches and experience from other similar areas in Vojvodina, it can be assumed that the annual production of this angling area is approximately 680 kg/ha, if the total surface of the water, comprised of the old Danube sleeves, backwaters and canals is approx. 3204 ha (when the water level measures 380 cm at the measuring station at Apatin). With this, taking into account the 1568 ha of the course of the Danube River, the calculation is that the annual production of fish biomass is 3,245,000 kg. The total annual production of autochthonous fish species is 2,276,000 kg, and the permitted catch per species is: 36,368 kg for Carp, 10,136 kg for Catfish, 30,444 kg for Asp, 132,635 kg for Bream, 7,018 kg for Barbel and 34,308 kg for Zander.

The permitted daily catch is: 179 kg of Asp, 780 kg of Bream, 41 kg of Barbel, 214 kg of Carp, 16 kg of Pike, 60 kg of Catfish and 202 kg of Zander.

The total foreseen revenues generated by the management of the angling area (issuance of licences and concessions) ranges between RSD 2,474,000 and 4,787,500. The total foreseen expenditures of the management of the angling area (management of spawning sites, management of banks, catch of invasive species, costs of guards, fish introduction, equipment, information panels, management of vessels and marina, costs of experts, costs of management planning, taxes) are between RSD 5,739,440 and 8,682,400.