JAN KUSZNIERZ¹, JAN KOTUSZ², MARCIN POPIOŁEK³. ANDRZEJ WITKOWSKI²

ICHTIOFAUNA POLSKICH DOPŁYWÓW GÓRNEJ ODRY

ICHTHYOFAUNA OF THE POLISH UPPER ODRA RIVER BASIN

¹Instytut Zoologiczny, Uniwersytet Wrocławski, ul. Sienkiewicza 21, 50-335 Wrocław

²Muzeum Przyrodnicze, Uniwersytet Wrocławski, ul. Sienkiewicza 21, 50-335 Wrocław

3Katedra Zoologii i Ekologii, Akademia Rolnicza, ul. Kożuchowska 5b. 51-631 Wrocław

ABSTRACT

The investigations, conducted in the basins of the rivers Osobloga, Olza, Ruda, Stradunia, Opawa, Bierawka and Psina, which are tributaries of the upper Odra section within Poland, have revealed occurrence of 27 native and 4 introduced fish

The ichthyofauna of the study area is dominated by small fish species of no eco-

nomic or angling value (gudgeon, stone loach, bleak and minnow).

At 28% of the studied sites no fishes were recorded. The scantiness of ichthyofauna reflects the catastrophic condition of the studied rivers' nature, which results from water pollution and commonly applied regulation of banks.