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## PIOTR DEBOWSKI, GRZEGORZ RADTKE

## WZROST I ZAGĘSZCZENIE MŁODOCIANEJ TROCI (SALMO TRUTTA MORPHA TRUTTA L.) W RZECE GNILNEJ (POMORZE)

GROWTH AND DENSITY OF SEA TROUT (SALMO TRUTTA MORPHA TRUTTA L.) JUVENILES IN THE GNILNA RIVER (POMERANIA)

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## ABSTRACT

The Gnilna River was stocked with sea trout alevins. Their density attained locally 150/m². Densities and length of one and two years old parr varied between years and sites. Density of one year old depended on initial density of alevins but very high mortality didn't. There were some relationships between lengths of both age groups and their densities and locality of sites. Some 1+ male parr were matured in fall. They were longer then 1+ parr in average.