

Stichopus chloronotus - MALICOLO_2012-03

The selected data includes **1 habitat zone(s)** of the study area (**0.05 km²**). The field census occurred from 0000-00-00 to 0000-00-00. **18 transects** are considered in results below.

Total stock estimates for Stichopus chloronotus

(all sizes)

Total stock biomass 0.145 t ± 0.129 t

Recommended TAC (Total Allowable Catch, or quota) of legal-sized individuals (200 mm) :

Fresh/wet products 0.007 t

Salted and gutted products 0.003 t

Dried products (bêche-de-mer) 0 t

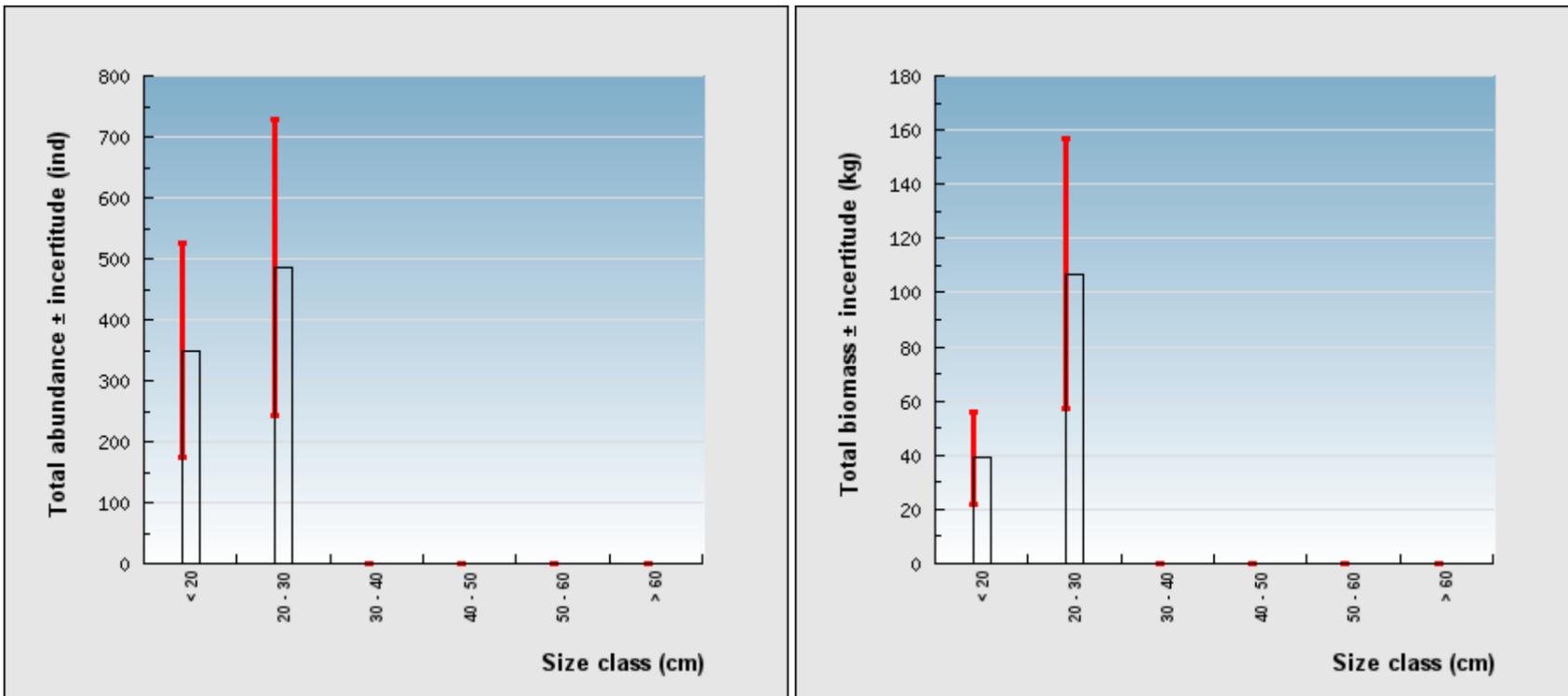
Important note -The estimates above incorporate measure uncertainty and are conservative.

There are too few transects in the selected zones to accurately calculate estimate uncertainty due to the heterogeneous spatial distribution of the resources over the study site. It is therefore suggested to perform the statistical analysis using a larger sample size, i.e., including more habitat zones.

Assessment results are available in the CSV files. Great care should be taken to avoid misinterpretation given the above statistical issue.

Legal-sized individuals (200 mm) represent **41 % of the total stock biomass**. This low proportion is attributable to the common observation of small individuals in the survey compared to adults (see charts below) and is indicative of local recruitment.

Size structure of the whole stock of Stichopus chloronotus



Structure en taille de tous les individus de l'échantillon, observés pendant les comptages (n=65)

