



Repository Institutional

Arizmendi-Rodríguez, D.I., C.A. Salinas-Zavala, **C. Quiñonez Velazquez** & A. Mejía-Rebollo (2012). Abundance and distribution of the Panama brief squid, *Lolliguncula panamensis* (Teuthida: Loliginidae), in the Gulf of California. Ciencias Marinas, 38(1): 31-45.

Abundance and distribution of the Panama brief squid, *Lolliguncula panamensis* (Teuthida: Loliginidae), in the Gulf of California

Dana I. Arizmendi-Rodríguez, Cesar A. Salinas-Zavala, Casimiro Quiñonez Velazquez & A. Mejía-Rebollo

This study examines the abundance and distribution of Panama brief squid (*Lolliguncula panamensis*) caught during 15 fishery surveys in the Gulf of California in 2003–2006 and 2008. A total of 2460 individuals were captured in 66 positive squid trawls. Based on the seasonal sea surface temperature pattern, captured individuals were grouped into two periods: cold (greater than 22 °C: December, January, February, March, and April 2003–2006 and 2008) and warm (

Palabras clave: abundance, distribution, Gulf of California, Panama brief squid, *Lolliguncula panamensis*

Para obtener copia del documento contacta con el autor (cquinone@ipn.mx) o con el personal de la biblioteca (bibliocicimar@ipn.mx).