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Impact of artisanal benthic fisheries on marine ecosystems: A case study in the Gulf of California

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ACCEPTED MANUSCRIPT

Hand-collecting of *Atrina maura* on a rhodolith bed by hookah diver

Polluted site: soft bottom habitat with many pen shell remains





Black spots may indicate potentially reduced sediments

High mud and OM content. Dominance of detritivores and deposit feeders



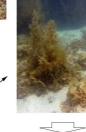
Isla Requesón

1<u>00</u> m



Pen shell discarded on the rhodolith bed

Control site: no signs of impact





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