## **Accepted Manuscript**

Targeting the non-target plant biota: Ecological implications of trawl fishery along Thoothukudi, Southeast coast of India

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PII: \$2352-4855(17)30295-5

DOI: https://doi.org/10.1016/j.rsma.2018.08.005

Reference: RSMA 409

To appear in: Regional Studies in Marine Science

Received date: 5 September 2017 Revised date: 24 July 2018 Accepted date: 23 August 2018

Please cite this article as: Ranjith L., Shukla S.P., Vinod K., Ramkumar S., Chakraborty S.K., Targeting the non-target plant biota: Ecological implications of trawl fishery along Thoothukudi, Southeast coast of India. *Regional Studies in Marine Science* (2018), https://doi.org/10.1016/j.rsma.2018.08.005

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## **ACCEPTED MANUSCRIPT**

Title: Targeting the non-target plant biota: ecological implications of trawl fishery along 1 Thoothukudi, Southeast coast of India 2 Running title: Marine plant biota destruction by trawl fishery 3 Lakshmanan Ranjith<sup>1, 2\*</sup>, Satya Prakash Shukla<sup>2</sup>, Kavungal Vinod<sup>3</sup>, Sugumar Ramkumar<sup>4</sup>, 4 Sushant Kumar Chakraborty<sup>5</sup> 5 <sup>1</sup>Marine Biodiversity Division, Tuticorin Research Centre, ICAR-Central Marine Fisheries 6 7 Research Institute, Thoothukudi-628001, India 8 <sup>2</sup>Aquatic Environment and Health Management Division, ICAR-Central Institute of Fisheries 9 Education, Versova, Mumbai-400061, India <sup>3</sup>Marine Biodiversity Division, Calicut Research Centre, ICAR–Central Marine Fisheries 10 Research Institute, Kozhikode-673005, India 11 <sup>4</sup>Marine Biodiversity Division, Mumbai Research Centre, ICAR–Central Marine Fisheries 12 13 Research Institute, Mumbai-400061, India <sup>5</sup>Fisheries Resources, Harvest, and Post–Harvest Management Division, ICAR–Central Institute 14 of Fisheries Education, Mumbai-400061, India 15 \*Corresponding author - Dr. L. Ranjith, Marine Biodiversity Division, Tuticorin Research 16 Centre, ICAR-Central Marine Fisheries Research Institute, Thoothukudi-628001, India. Tel: 17 +91-9629958131, Email: ranjith bfsc@yahoo.co.in 18 19 20 21

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