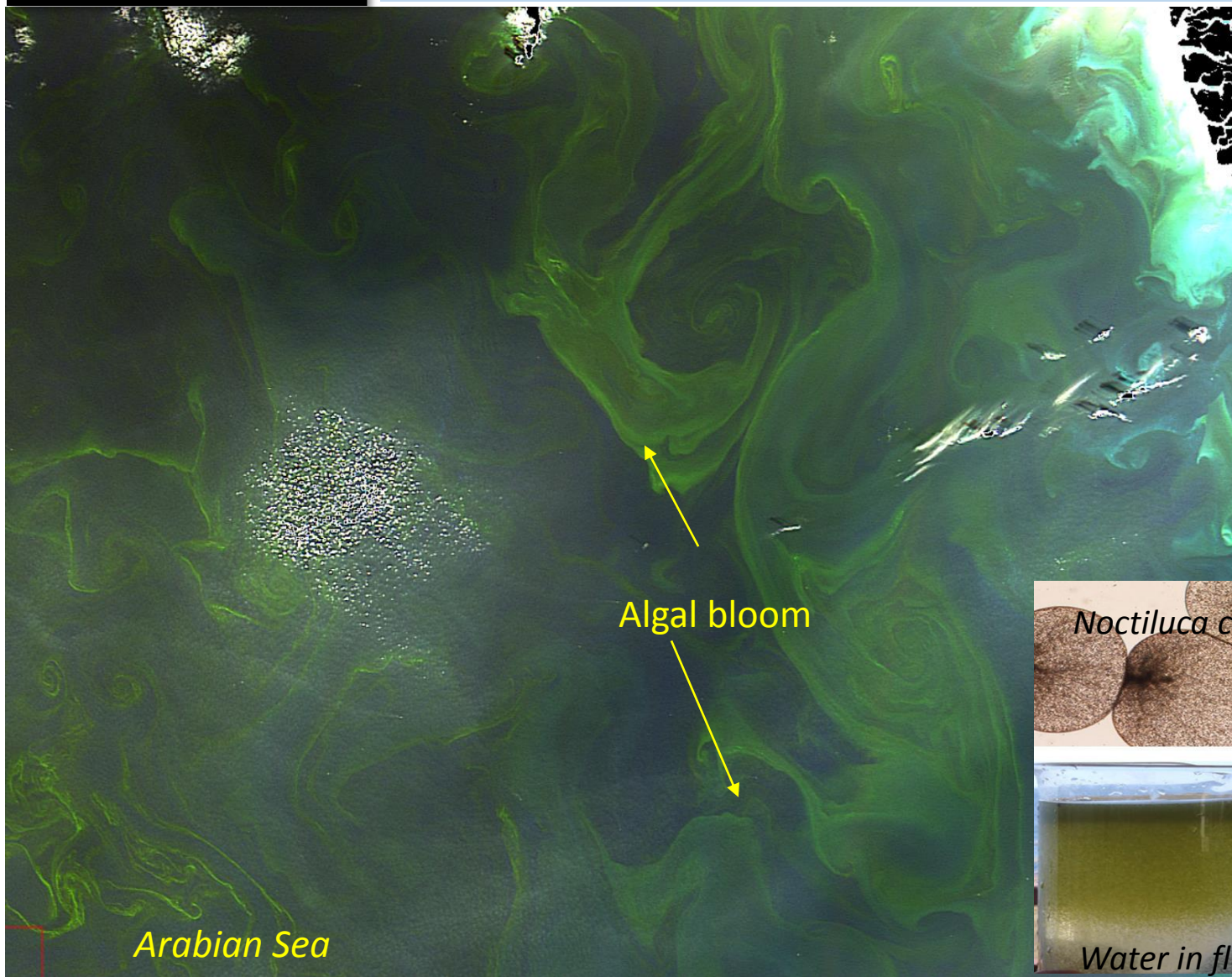




Forest of the Sea : Massive Outbreak of Noctiluca algal blooms in the Arabian Sea as captured by Indian OCEANSAT-2 OCM on Feb 8, 2018



Every year during winters north-western Arabian Sea experiences outbreak of Noctiluca algal blooms. This bloom at times causes fish mortality on Oman coast due to hypoxia.

This image is captured by Indian OCM sensor on OCEANSAT-2 satellite on Feb 8, 2018.



Noctiluca cells



Noctiluca colony



Water in flask

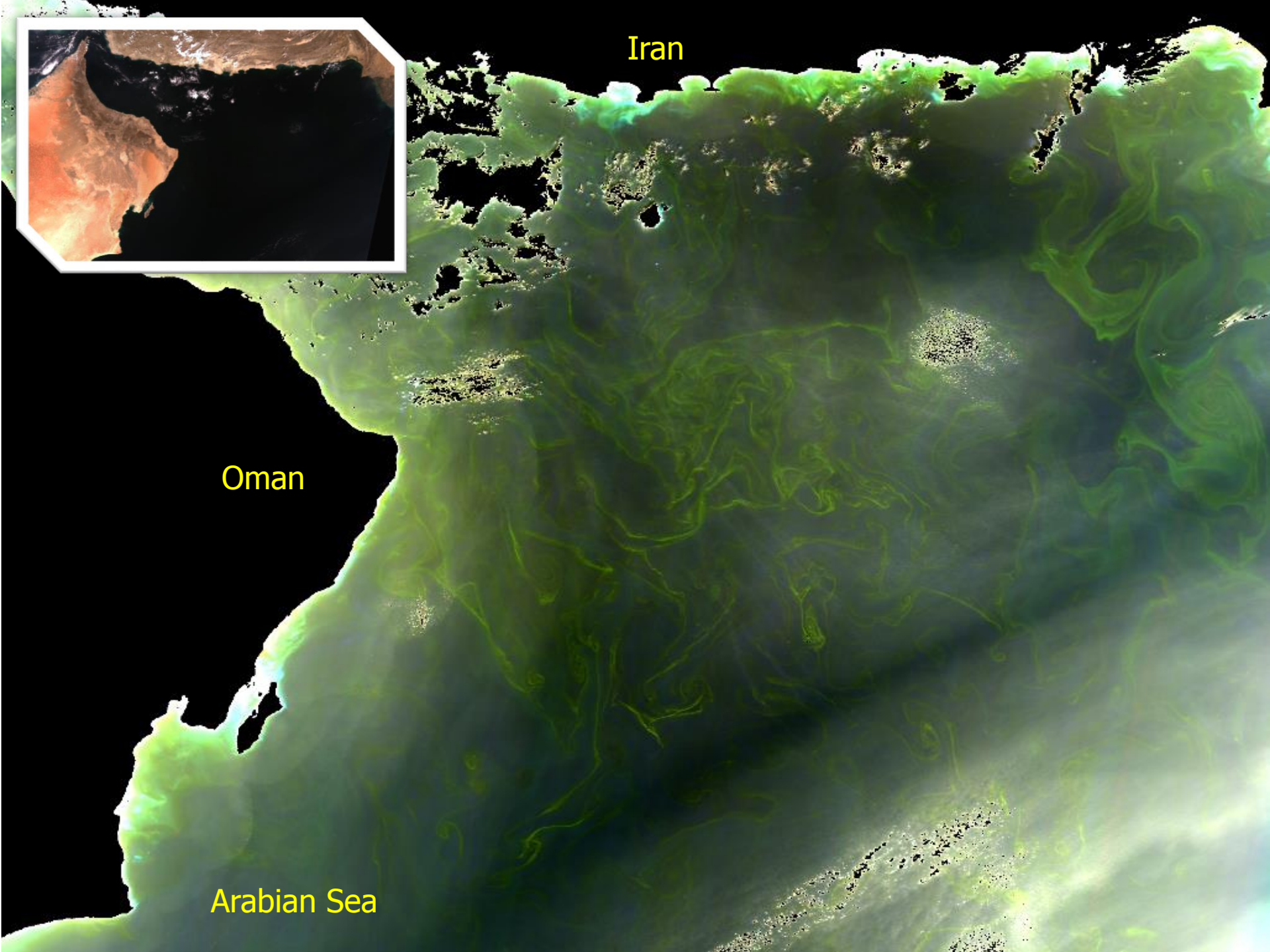
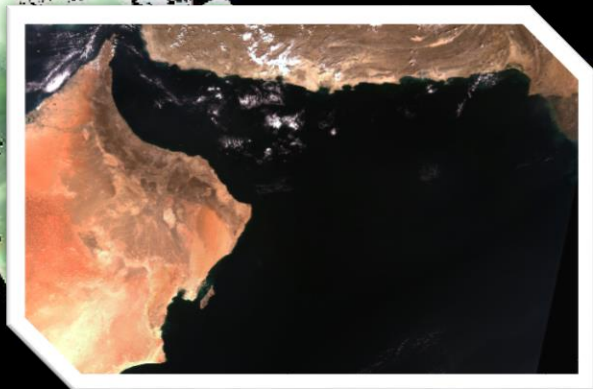


Field Photo

Iran

Oman

Arabian Sea



Oceansat-2 OCM
Feb 8, 2018
Phytoplankton Index
Low  High

Iran

Oman

Arabian Sea

