

- ★ Explore the great variety of coral reefs
 ★ Perceive human impacts upon ecosystems
 ★ Take part in reef examinations
 ★ Collect scientific data
 ★ REEF CHECK Saving reefs worldwide

Course Fee: 250 €

The 5-day Eco Diver Course includes:

- * Eco Diver Kit
- * 4 Lectures
- * 8 Dives
- * Test
- * Reef Check Survey
- * Practise of buoyancy, methodology and species identification skills
- * Eco Diver Certificate

Requirements:

It is required to have good buoyancy skills and a minimum of 30 logged dives. Language: English and german.

About REEF CHECK:

REEF CHECK is the world's largest international coral reef monitoring organization involving volunteer recreational divers and marine scientists.

REEF CHECK began in 1996 in order to survey the world's coral reefs using one standardized method so that survey results could be compared wherever they were carried out. These data about the health of coral reefs are essential to face and reverse the decline of the world's coral reef ecosystems. The REEF CHECK protocol is focused on the abundance of particular coral reef organisms that best reflect the condition of the ecosystem and that are easy to recognize by the public. The techniques are simple to learn and the data are scientifically robust. REEF CHECK serves as the first step in attracting participation in coral reef management activities. For more information please visit: www.reefcheck.org www.reefcheck.de

Red Sea Diving Safari

Booking & Information:

Cairo Head Office 9 Degla St. (Off Shehab St.) Mohandseen, Giza – Egypt Tel.: +20-2-3337 1833 / 3337 9942

Internet: www.redsea-divingsafari.com Email: info@redsea-divingsafari.com

Red Sea Diving Safari



Marine Biology Workshops Course Leader: Dipl. biol. Stephan Moldzio

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Marine Biology Workshops

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REEF CHECK **Eco Diver Course**

Red Sea Diving Safari Marsa Shagra

10.07. - 13.07.2018







EcoDiver Course

RKC Ner (c) Reef Check

Everyone can contribute to REEF CHECK, For the surveys, a 100 m(transect line is laid out along the reef and abundances of certain indicator organisms, substrate categories, and human impacts (e.g. anchor damage, fishing lines, rubbish; ...) are recorded. Along this line, three buddy teams conduct a fish survey, a substrate survey and an invertebrate //human impact survey, respectively, and record their data on UW slates. The course is conducted by the Marine Biologist and REEF CHECK Team Scientist Stephan Moldzio. After successful participation of the course you are certified REEF CHECK/Eco Diver. Certification card qualifies holder to participate in REEF CHECK/Surveys in the Indo-Pacific region and to submit their data to the global database. You will learn a lot about fish, corals and invertebrates, coral reef ecology in general and about foday's threats to coral reefs. Many participants said that their diving and their under water perception had strongly changed after participation in the course.

REEF CHECK Survey



In 2009 REEF CHECK and Red Sea Diving Safarirhave aligned themselves and we startet a reefmonitoring program. Surveys at the most important dive sites of RSDS are conducted every year. Since then, eight courses have been conducted and our team has grown to 31 certified EcoDivers and three new Eco Diver Trainers (as of june 2013) Participants came from all over the world including: Egypt, Czech Republic, Germany, Austria, England, France, Denmark, Mexico, USA, Canada and Australia. RSDS as an official sponsor of REEF CHECK provides free diving during the course and the surveys. Red Sea Diving Safari is a long time pioneer in ecologically sustainable diving tourism in Egypt. Our team goal is to safeguard the healthy reefs in southern Egypt from damage caused by mass tourism and pollution. Check out our REEF CHECK reports at:

www.redsea-divingsafari.com

www.reefcheck.de

Indicator Organisms Fish



Off-Transect sightings



Invertebrates



Substrate



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