Health & Medicine

Home About Archives Subscribe Blog on ZME Authors Contact Advertise

ΑА

Enter search keyword



Subscribe: Posts / Comments / Email





Ecology

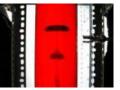
Giant Panda breeding breakthrough leads to wildlife re-introduction program



Research

Other

NASA's conference on arsenic eating microbe that could rewrite biology books



Space

Tech

Physicists create a supernova in a jar

Science



Fisheries have no more place to expand on Earth

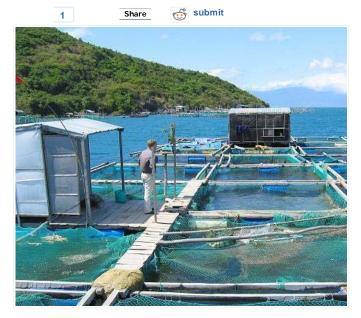


Universe could hold three times more stars than previously believed

Fisheries have no more place to expand on Earth

Sat. Dec 4. 2010

Post filled in: Studies, World Problems



A new study that just makes you say 'Wow!' was published in the online journal *PLoS ONE* by researchers from the University of British Columbia; they concluded that our planet has absolutely no more place to expand fisheries after charting the systematic development of the industry.

The study is the first one of this kind, taking into consideration the spatial development of fisheries throughout the world; they found out that from the 1950s to the 1970s, fisheries expanded at a rate of one million sq. kilometres per year, and this rate more than tripled by the 1980s and 1990s. However, after that period, the numbers slowly dropped.

"The decline of spatial expansion since the mid-1990s is not a reflection of successful conservation efforts but rather an indication that we've simply run out of room to expand fisheries," says Wilf Swartz, a PhD student at UBC Fisheries Centre and lead author of the study.

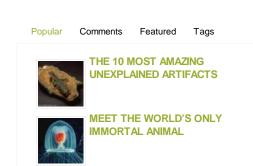
On the other hand, less than 0.1 percent of marine areas are protected against fishing.

"If people in Japan, Europe, and North America find themselves wondering how the markets are still filled with seafood, it's in part because spatial expansion and trade makes up for overfishing and 'fishing down the food chain'

SBSCRIBE









9 REASONS WHY THERE WASN'T STRESS IN THE GOOD OLD DAYS



8 TOTALLY AWESOME NATURAL PHENOMENA YOU PROBABLY DIDN'T KNOW ABOUT

1 of 3

pretty dire, because wild fish sustainability is not possible at the moment.

"The sooner we come to grips with it — similar to how society has recognized the effects of climate change — the sooner we can stop the downward spiral by creating stricter fisheries regulations and more marine reserves."

Like

Be the first of your friends to like this.

Follow ZME Science

Subscribe to ZME Science

Become a Fan on Facebook

Subscribe for free via e-mail

Written by Mihai Andrei



Andrei is no scientist, but from an early age, he has been fascinated by science; that's why he went to college, and signed up for Geophysics. Feeling that there's a huge gap between science and average people, he rallied TP, started ZME Science, and gave it a green twist too.

Andrei has published 686 posts on ZME Science. Contact the author

OTHER ARTICLES FROM OUR FRIENDS:







Super Effective Old Five Workout Myths **Everyone Fails To** Realize



This Is How A Superhero Must Look Like!



The Secret Of Abs Training



Will Blow Your Mind!



a Person



Cartoon Girls Which First Photograph of Astonishing CG Girls



Extraordinary Weapon Vs. Calories

« Universe could hold three times more stars than previously believed Physicists create a supernova in a jar »

LEAVE A REPLY

Name (required) Mail (will not be published) (required) Website

SUBMIT



THE SKY BURIAL

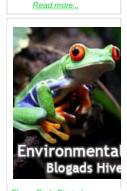






Is your computer running slow? Crucial can help. A memory upgrade is one of the most affordable, effective ways to boost performance!

-Our tools find the right upgrade--guaranteed compatible -Upgrades for PCs, notebooks, netbooks, and -Affordable, easy to install -Online customer/tech support



Member's Gallery NEW!: Colorful Tegu Tints Magnetic Wooden Blocks

Inhabitat Green Holiday Gift Guide: Heirloom Gifts Engaging pediatricians and

primary care physicians in childhood obesity prevention and intervention

Collins positioned to kill DADT

The Green Brewhaha: What Makes Your Brew Sustainable? Renewable Energy Incentives Future in Danger

Read more...

Advertise here

BLOGROLL

Daily Green **Environmental Graffiti** How stuff works **KQED** Quest

Lower Back Pain Learn about lower back

2 of 3 12/8/2010 10:35 AM