One of the world's cleanest lakes, Lake Balaklaid is rapidly being polluted. Photo by via Flickr Nasty pollutants pouring into the world's deepest and oldest lake from a pulp and paper mill are putting Russia's -- which holds one fifth

**Simple way to separate nano-pollutants**

24.07.2010 02:29 | nanowork.com

The Institute of Physical Chemistry of the Polish Academy of Sciences (IPC PAS) developed an innovative sewage treatment process allowing nanometric size pollutants to be separated.

**EPA Approves New York State’s List of Impaired Waters: Long Island’s South Shore Estuary and**

30.09.2010 13:13 | pressroom.com

New York, N.Y.) The U.S. Environmental Protection Agency (EPA) has approved the 2010 list of waters in New York State that are considered either impaired or threatened by pollutants. An impaired water body is one that does not meet water quality standards.

**Could breathing car exhaust trigger a stroke?**

27.06.2010 20:17 | healthline.com

A Danish study hints that air pollution from car exhaust might trigger strokes, although much more study is needed to confirm this, the study team notes. In the study, short-term exposure to certain pollutants affected admission rates for mild, "ischemic"

**Compost filter socks help reduce pollutants in agricultural runoff**

21.05.2010 09:17 | gamag.com

Compost filter socks are mesh tubes filled with composted bark and wood chips. Besides making lovely wedding gifts, they are also used at construction sites to limit the amount of silt in water runoff. What was previously unknown, however, was

**It’s in the bones: Human bone as a biological material for environmental monitoring**

19.09.2010 13:46 | sciencesdaily.com

Exposure to chemical pollutants is of growing concern to regulators, health workers, and environmentalist groups alike. Now, researchers in the US and Russia have demonstrated that samples of human bone can act as a biological marker for dozens of metals.

**BP’s Records On Ill Workers Tell Only Part Of The Story**

17.06.2010 11:51 | freemontexpress.com

Although Louisiana state records indicate that at least 74 oil spill workers have complained of becoming sick after exposure to pollutants, BP’s own official record-keeping notes just two such incidents. BP reported a wide range of worker injuries in the...
Dogs plus pollutants may raise asthma risk in kids
NEW YORK (Reuters Health) - Kids who grow up with a dog in the house may be at higher risk of developing asthma if they're also exposed to secondhand smoke or nitrogen dioxide, new research shows.

Hints from Taiwan that free-range eggs may be less healthy than regular eggs
Contrary to popular belief, paying a premium price for free-range eggs may not be healthier than eating regular eggs, a new study reports. Scientists found that free-range eggs in Taiwan contain at least five times higher levels of certain pollutants.

Geometry affects drift and diffusion across entropic barriers
American Institute of Physics) Understanding particle diffusion in the presence of constrictions is essential in fields as diverse as drug delivery, cellular biology, nanotechnology, materials engineering, and spread of pollutants in the soil. When a driving force is applied, displacement

Mobile Lab with Bio-Chip Tests Water Quality
Researchers at Siemens have developed a portable biochip laboratory system for quickly checking water for pollutants. The tests use the reaction of antibodies to certain hormones, pesticides, antibiotics, or bacteria.

New strain of bacteria discovered that could aid in oil spill, other environmental cleanup
Researchers have discovered a new strain of bacteria that can produce non-toxic, comparatively inexpensive “rhamnolipids,” and effectively help degrade polycyclic aromatic hydrocarbons, or PAHs – environmental pollutants that are one of the most harmful aspects of oil spills. Because

Facial Exercises - A Facelift Without The Pain
Many people tend to get wrinkles and look aged at an early age due to the amount of stress, and exposure of the skin to pollutants and sun. In such cases, some facial exercises are recommended.

Fitter Lives To Live With A Natural Body Cleanse
The human body has adapted for thousands and thousands of years in order to adapt to the various toxins and other substances found in nature. With pollutants and processed foods become more abundant in our modern lives, our bodies often