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## ASIAN BROWN CLOUD

The Asian Brown Cloud is a layer of air pollution that covers a part of South Asia namely, the northern Indian Ocean, India and Pakistan. Viewed from satellite photos the cloud appears as a giant brown stain hanging in the air over much of Asia and Indian Ocean every year between January and March, possibly also during earlier and later months. These clouds are more than 3 kilometres thick.

The pollution layer was observed during the Indian Ocean Experiment (INDOEX) field observation in 1999 and described in the UNEP impact assessment study in 2002. Scientist in India claimed that the Asian Brown Cloud is not something specific to Asia. Subsequently when the United Nations Environment Programme (UNEP) organised a follow-up international project, it was renamed the Atmospheric Brown Cloud with focus on Asia.

Atmospheric brown clouds are mostly the result of biomass burning and fossil fuel consumption. They consist

of a mixture of light-absorbing and light scattering aerosols and therefore contribute to atmospheric solar heating and surface cooling. The sum of the two climate forcing terms—the net aerosols forcing effect—is thought to be negative and may have masked as much as the half of the global warming attributed to the recent rapid rise in greenhouse gases. Recent studies have shown that aerosol particles have a global warming effect in certain regions such as the Himalayas. Their layers stretching from Arabian Peninsula to China and western Pacific Ocean are aggravating the impacts of greenhouse induced climate change.

The "Atmospheric brown clouds regional assessment report with focus on Asia" (2008) has highlighted regional concerns about the changes of rainfall patterns with the Asian monsoon, retreat of the Hindu Kush; Himalayan glaciers and snow packs, and decrease of crop harvests. Elevated concentrations of surface ozone is likely to affect crop yields negatively.

**Biography Today Volume 10 Issue 1 Jan 2001**

**Rachel Sandford**



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