

BIOTECH GREENWASH: GE TREES

Our Natural Forests Are In Danger of Being Replaced By Genetically Engineered Trees



GE Trees are Alien to the land. We can't predict how they will alter established & regenerative biodiversity.

GE Trees = Corporate Take-over of Nature



Genetic engineering is forcibly inserting DNA from totally unrelated life forms into the DNA of another life form to produce a desired trait.

GE trees are NOT Hybrids!

MONOCULTURE TREE PLANTATIONS COMPLETE BIODIVERSITY LOSS!

Deforestation!!

Monoculture plantations are NOT forests



Contamination of native gene pool

Loss of native forest ecosystems



Disruption of water flow and weather patterns



GE trees are heavily reliant upon deadly herbicides and pesticides

Unpredictable Consequences



GE trees / tree plantations can NOT replace the myriad of complex functions of a natural forest.



70% of animal and plant diversity in the world depend on forests for their survival and regeneration

Forests are vital to preserving water systems... one-fifth of fresh water in the world is found in the Amazon Basin alone.



Tropical, temperate deciduous and coniferous, and boreal forests are the lungs of Mother Earth, as they filter and regenerate the air every organism needs to complete their lifecycle - cradle to grave.



1.6 billion people depend on forests for shelter, food, water, and other essential daily needs



70% of all new drugs introduced in the past 25 years have derived from forest plants, animals, and microbial material



A true forest is a wonderful, magnificent wild of the known and unknown that cannot be cultivated and cannot be replaced.

Learn More: saveourroots.org

SOURCES:

http://transition.usaid.gov/our_work/environment/forestry/index.html
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