



COLEGIUL AGRICOL  
SI DE INDUSTRIE ALIMENTARĂ  
"VASILE ADAMACHI" IASI



# ENVIRONMENTAL WORDS

COLEGIUL AGRICOL ȘI DE INDUSTRIE ALIMENTARĂ „VASILE ADAMACHI”, IAȘI, ROMANIA

**BAZON LAVINIA    PANȚIRU FLORIN    RĂDEANU TEODORA ILINCA    TĂTARU SABINA    VIZITIU ANDREI**



# River drying

rɪvə 'draɪn



River drying is determined by the substantial decrease in the level of groundwater (groundwater reservoir) and the level of the flowing and standing water.

# Radioactive contamination

reɪdɪəʊ 'æktɪv kən, tæmɪ 'neɪʃən



The Chernobyl disaster is considered the worst nuclear power plant accident in history. Romania was heavily contaminated by radioactive material from Chernobyl. We were soon dubbed “the Chernobyl children”, the communist authorities kept Romanians in the dark about the magnitude and implications of the explosion.

# Extinction of animal species

Extinction ˌv 'ænməl 'spɪz



Threatened species are any species of animals, plants, fungi, which are in danger of disappearing from the earth.

Romania is the ideal habitat for many species of animals due to the diversity of ecosystems and extensive forests, but illegal hunting and deforestation continue to cause havoc among wild animals.

Examples: red breasted goose, beluga

# Landslides

Lænd ,slaidz



The landslides represent displacements of the rocks that form the slopes of mountains, hills, hydro-amelioration works or other man-made ramps. Rock movements can occur along the slope or laterally, as a result of natural phenomena or even as a result of human activities.

# Floods

Fludz



Flooding is a natural hazard which means temporary water cover of land that is not normally covered with water. The cause of the floods is the overflow of rivers or lakes. Flooding can occur during floods, due to torrential rains, sudden melting of snow, etc. Sometimes, the floods occur at the mouth of the plain rivers, following the action of the winds that blow from the sea, the earthquakes underwater, etc.

# Hairy caterpillar invasion

Heri 'kæto pɪlə ɪn'veɪʒən



Hairy caterpillar is a common pest present in Romania since 1949 when it was reported in Bihor county, although its presence in Europe has been reported since 1940.

Hairy caterpillar feeds a large number of plant leaves, attacking mulberry fruit trees, vines and lately sunflower and maize attack.

# Deforestation

dɪˌfɒrɪˈsteɪʃən



Deforestation consists in the total removal of the woody vegetation from a certain area, without being followed by its regeneration, including the removal of roots and shrubs, with the change of use and destination of the land.

# Uncontrolled exploitation of land resources

ʌnkənˈtrəʊld ˌɛkˌsplɔɪˈteɪʃən ʌv lænd ˈrɪsɔːsɪz



Natural resources represent the totality of mineral deposits, arable land, forests and water available to a particular country. Excessive extraction of underground resources, excessive consumption and pollution have led to degradation and depletion of natural substrate.

# Acid Rain

æsəd rein



Acid rains are precipitations that have a pH lower than 5.6, and therefore have a pronounced acid character.

Acid precipitation usually occurs when large quantities of sulfur dioxide (SO<sub>2</sub>) or nitrogen monoxide (NO) are released into the atmosphere.

# Excessive use of fertilizers

ɪk'sesɪv juːz ʌv 'fɜːtəˌlaɪzəz



In Romania, intensive agriculture has the effect of water and soil pollution but the main cause is the excessive use of fertilizers, pesticides or irrigation water.

Excessive nitrogen accumulation in the environment can cause a number of problems, such as dead areas in water, acid rain, smog, climate change or depletion of the ozone layer.

# Credits

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