

SUMMARY

Humic substances are complex organic products of degradation and synthesis reactions in the plant and animal residues of soil.

They exhibit aggressive behaviour towards minerals during weathering

Their presence in soils and some waters has been utilized in the development of the "HUMINEX EXPLORATION SYSTEM".

ADVANTAGES OF THE SYSTEM:

ENVIRONMENTALLY BENIGN

Sampling can be conducted with virtually no impact on the environment

COST EFFECTIVE SAMPLING

Simplicity and speed of sampling results in costs ranging from 10% to 25% of those associated with standard sampling methods.