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COMPLEMENTARY ATMOSPHERIC URBAN POLLUTION STUDIES IN THE NORTH-EAST REGION OF ROMANIA, IASI COUNTY

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Abstract

In order to analyze the dynamics of the air pollutants, both through experiments and new modeling-forecasted environmental software (MAP 3D), preliminary investigations have been initiated. Complementary studies such as meteorological data that influence the physico-chemistry processes of various atmospheric trace constituents at the ground level have been taken into account, too.

Key words: map 3D, nitrogen-oxides, ozone, pollution, relative humidity

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