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IMPACT OF AIR POLLUTION ON HUMAN HEALTH IN COIMBATORE KURICHI INDUSTRIAL CLUSTER REGION

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ABSTRACT

Due to industrial activities, a variety of poisonous gases like NO, SO₂, NO₂, SO₃, Cl₂, CO, CO₂, H2SO4 etc.- volatile chemicals, dusts etc., are liberated into the atmosphere causing acute air pollution problem. This paper deals with impact of air pollution on human health in Coimbatore Kurichi Industrial Cluster Region. It outlines the indicators of health impact of air pollution and such indicators are measured on the basis of 5 point rating scale. This paper concludes with some interesting findings.

KEYWORDS: air pollution, Earth's atmosphere, Carbon dioxide, Coal