Assessment of Environmental and Socio-Economic Impact of Quarring in Ebonyi State South East Nigeria: A Case Study of Umuoghara Quarry Community

Authors : G. Aloh Obianuju, C. Chukwu Kelvin, Henry Aloh

Abstract : The study was undertaken to assess the environmental and socio-economic impact of quarrying in Umuoghara quarrying community of Ebonyi State, South East Nigeria. Questionnaires were distributed targeting quarry workers and people living within the community; personal interviews with other key informants were also conducted. All these were used as data gathering instruments. The study reveals that there were actually some benefits as well as marked environmental impacts in the community as a result of quarrying activities. Recommendations that can assist in mitigating these adverse impacts were suggested.

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Keywords : environment, quarrying, environmental degradation, mitigation

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