



One Day Stakeholder's Workshop on
"Carrying Capacity based Environmentally Sustainable Mining of Non-Metallic Minerals in Rajasthan State leading to Socio-economic Development of the Affected Areas"



Organized by

CSIR-NEERI and MoEF & CC, New Delhi

In collaboration with

Department of Mines and Geology (DMG)
Rajasthan State Pollution Control Board (RSPCB)
Udaipur Chamber of Commerce & Industry (UCCI)
Federation of Mining Association of Rajasthan (FMAR)

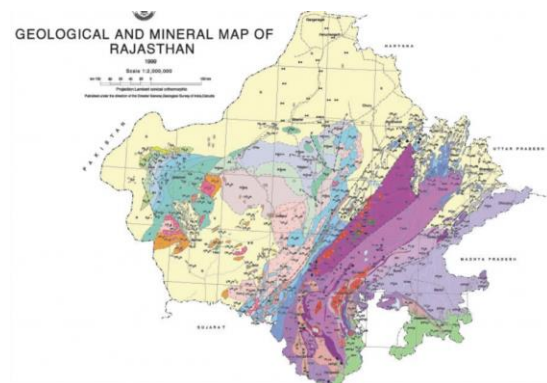


June 14, 2019 (Friday); 9:30 am – 6 pm

Venue: Auditorium, Udaipur Chamber of Commerce & Industry, Udaipur

Background Note

As you are aware that today Rajasthan State is considered as a museum of minerals, both metallic and non-metallic including renowned building stones. The State is blessed with large number of minerals, of which 57 are being commercially exploited. State's share is about 9% in the country's total mineral production. The State has virtual monopoly in the production of certain minerals like Lead, Zinc, Gypsum, Soapstone, Ball Clay, Calcite, Rock Phosphate, Feldspar, Kaolin, Copper, Jasper, Garnet, Wollastonite, Silver, etc. It is also renowned for its deposits of Marble, Lime Stone, Sand Stone and some unique decorative stones. These mineral resources are spread all over the State. The State is also proud to possess huge reserves of Lignite, Crude Oil and high quality Gas.



Mining is not only a major source of employment in the rural and tribal areas of the State, but also a major source of revenue to the Government, playing an important role in the development of the State. With the large-scale extraction of different mineral resources, various mining related

activities are bound to leave certain adverse impacts on the environment. However, the magnitude and extent of impacts on different components of environment (air, water, land, ecology, socio-economic, occupational health etc.) shall depend on the level & type of activity, and how the activity is performed, and how various adverse impacts are addressed by the industry.

Simple and efficient steps in waste management can take us a long way in maintaining/ restoration of ecosystem degradation. The environment needs to be addressed in-totally balancing economic growth with societal progress along with protecting the precious natural resources. The concept of carrying capacity provides a very useful framework for sustainable development, which needs to be custom-designed and applied as per the context in the Country/ State.

This proposed workshop on carrying capacity shall help various stakeholders to deal with industrial growth as well regional development in more environment-friendly manner.



NEERI has vast experience in conducting multi-disciplinary, multi-institutional studies on carrying capacity based regional development planning for different eco-sensitive zones of the country like National Capital Region, Doon Valley Region, Damodar Valley Region, Greater Kochi Region, Iron & Manganese Ore Mining Region in Odisha etc. for the MoEF&CC in last 25 years. The experience gained over the years shall be shared for systematic environmental management in the country.

The main objectives of the Workshop is to share the concept of carrying capacity based development planning, and understand various mining related activities in different regions of the Rajasthan State leading to sustainable development of the mining affected areas.

Considering your vast experience in dealing with the mining/environment related issues, we request for your gracious presence in the Stakeholder's Workshop on "Carrying Capacity based Environmentally Sustainable Mining of Non-Metallic Minerals in Rajasthan State leading to Socio-economic Development of the Affected Areas" at the Auditorium of Udaipur Chamber of Commerce & Industry, Udaipur on June 14, 2019 at 9:30 am onwards. The Workshop is being organized by CSIR-NEERI jointly with MoEF&CC, and in collaboration with Department of Mining & Geology, Udaipur, Rajasthan State Pollution Control Board (RSPCB), Udaipur Chamber of Commerce & Industry (UCCI) and Federation of Mining Association of Rajasthan (FMAR), Jaipur.

We look forward to your valuable active participation in the workshop. There is **no registration fee**, however, prior registration in the attached format is necessary. Tentative programme schedule is also attached.