

No. S-01103 / MISC. / 11 / Seis. Div.

NO.

GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
OFFICE OF THE  
DIRECTOR GENERAL OF METEOROLOGY  
MAUSAM BHAVAN, LODI ROAD  
NEW DELHI-110003  
Telegraphic Address :  
DIRGENMET NEW DELHI



दिनांक/Date.....

04.02.2011

To

Shri R. R. Kakde  
General Manager (Corporate Corporation)  
Nuclear Power Corporation of India Limited,  
Vikram Sarabhai Bhawan,  
Central Avenue, Anushakti Nagar,  
MUMBAI - 400 094

Sub:- Seismic Zone of Jaitapur Nuclear Power Project site in Maharashtra

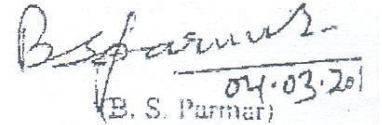
Ref:- Your Fax message No. (i) NPCIL/VSB/JNPP/2011/01 dated February 21, 2011 and (ii) NPCIL/VSB/JNPP/2011/02 dated February 21, 2011

Sir,

Kindly refer above. As per seismic zoning map of India (BIS code IS 1893: Part I 2002), the Jaitapur nuclear power project site (latitude: 16° 34' 38" N to 16° 36' 29" N, longitude: 73° 19' 02" E to 73° 20' 48" E) in Maharashtra lies in Zone III. However, the site is very close to Zone-IV. As such, due consideration should be given for its proximity to Zone-IV, in the design & construction of vital structures such as nuclear power plants. You are also further advised to approach BIS and other civil engineering agencies dealing with the subject for more details.

Thanking you,

Yours faithfully,

  
04.03.2011  
(B. S. Parmar)

Assistant Meteorologist - II  
Seismology Division  
for Director General of Meteorology