

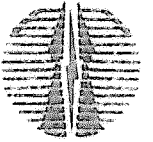


पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)



पावरग्रिड

केंद्रीय कार्यालय (राजधानी) प्लॉट नं. 2, सेक्टर-29, गुरुग्राम-122 001, (हरियाणा) दूरभाष: 0124-2571700-719, फॅक्स : 0124-2571762  
"Saudamini" Plot No. 2, Sector-29, Gurgaon-122 001, (Haryana) Tel : 0124-2571700-719, Fax: 0124-2571762, Web : www.powergridindia.com

C/CP/RTI/2013/169

Date: 20<sup>th</sup> January, 2014

Shri B. Surendar Reddy,  
H.No. 3-11-25. K.L.Reddy Nagar,  
Malapur, Hyderabad 500 076

Sub: Information under Right to Information Act, 2005.

Dear Mr. Reddy,

This has reference to your RTI request dated 13<sup>th</sup> November, 2013 (received on 2<sup>nd</sup> January, 2014) addressed to CPIO, CERC which was inturn transferred to POWERGRID seeking information under RTI Act, 2005.

The information sought is given below:

Point Nos. 1, 2 & 4

It may please be noted that as per Sec. 2 (f) of the RTI Act, 2005 "information" is defined as "Information" means any material in any form, including records, documents, memos, e-mails, opinions, advices, press releases, circulars, orders, logbooks, contracts, reports, papers, samples, models, data material held in any electronic form and information relating to any private body which can be accessed by a public authority under any other law for the time being in force".

Accordingly, seeking questions/ interpretation/ opinion / explanation etc. from the public authority do not fall under the purview of the RTI Act, 2005.

Point No. 3

The height of the 400 kV transmission tower from the ground vary depending upon the type of tower, conductor, use of tower extension depending upon ground profile & constraints etc. However, in general, the total height of a standard 400 kV tower is approx. 45m above ground for double circuit and approx. 32m above ground for single circuit transmission line. The towers are also provided with +3/6/9/18/25m extensions as per site requirement in addition to standard height, thus increasing the tower height corresponding to the extension used.

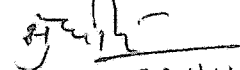
The height of the bottom conductor above ground is kept more than 8.84 m as per Central Electricity Authority's Regulations 2010.

Point No. 5

The overhead transmission lines in the country are constructed as per the Central Electricity Authority's Regulations 2010 viz "Technical Standards for Construction of Electrical Plants and Electric Lines" and Measures relating to Safety and Electric Supply" as well as Bureau of Indian Standard IS: 5613. These documents can be accessed from the respective offices/web sites.

Thanking You,

भवदीय,

  
(सुधीर मित्तल) 20/1/14

महाप्रबंधक (के.आ.) एवं के.लो.सू.अधिकारी

o/c

पंजीकृत कार्यालय: बी. 9, कृतायु इन्स्टीट्यूशनल एरिया, कटरवा सराई, नई दिल्ली-110016 दूरभाष: 011-26560112, 26560121, 26564812, 26564892, फॅक्स 011-26601081  
Regd. Office: B-9, Datab Institutional Area, Katwara Sara, New Delhi-110016 Tel: 011-26560112, 26560121, 26564812, 26564892, Fax: 011-26601081, Web: www.powergridindia.com

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं  
Save Energy for Benefit of Self and Nation