



पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)



पावरग्रिड

केन्द्रीय कार्यालय: "सौदामिनी" प्लॉट सं. 2, सेक्टर-29, गुडगाँव-122 001, (हरियाणा) दूरभाष: 0124-2571700-719, फैक्स : 0124-2571762, "Saudamini" Plot No. 2, Sector-29, Gurgaon-122 001, (Haryana) Tel. : 0124-2571700-719, Fax : 0124-2571762, Web.: www.powergridindia.com

CP/RTI /2013/211

Date: 16th April, 2014

Shri Karanveer Nayyar,
601, Dashmesh Nagar,
Gill Road,
Ludhiana 141 003

Sub: **Information under Right to Information Act, 2005.**

Dear Mr. Nayyar,

This has reference to MoP's letter No. 10/5(77)/2013-PG (RTI) dated 21st February, 2014 transferring your RTI application dated 30th January, 2014 for providing information in respect of point Nos. 5, 6, 7 & 9 under RTI Act, 2005.

The information sought is attached at **Annex.-I**

Thanking you,

भवदीय,

(सुधीर मित्तल)

16.4.14

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

Attach: As above

Information sought by Sh. Karanveer Nayyar, Ludhiana
under the RTI Act, 2005.

Reply to Query No. 5 to 129

5. The overhead transmission lines in the country are constructed as per the Central Electricity Authority's Regulations 2010/2011 viz. "Technical Standards for Construction of Electrical Plants and Electric Lines", "Measures relating to Safety and Electric Supply" & "Safety requirements for Construction, Operation and Maintenance of Electrical Plants and Electric Lines" as well as Bureau of Indian Standard IS: 5613. These documents can be accessed from the respective offices/web sites.

These regulations, inter alia, stipulate various statutory clearances to be maintained while constructing a transmission line. Minimum clearances of lowest conductor of transmission lines erected across the street have also been stipulated under the regulations based on the transmission line voltage. Crossing of a transmission line with roads or a railway or a river or a power line or a telecommunication line is finalized as per the applicable rules and regulations specified by the concerned authorities from time to time.

6. There is no specific policy or procedure to get the high tension wires removed which passes over a piece of agricultural plot and industrial plot. However, the Central Electricity Authority's Regulations 2010 viz. "Measures relating to Safety and Electric Supply" under Clause 63, Part-II, sec-IV stipulates provisions inter alia covering conditions and procedures regarding erection or alteration of buildings, structures, flood banks and elevation of roads subsequent to the erection of a transmission line.
7. In exercise of the powers conferred by Section 164 of the Electricity Act, 2003, the power of the telegraphic authority under Indian Telegraph Act, 1885 have been conferred to POWERGRID for placing and maintaining of electric lines under, over, along or across, in or upon any immovable property for the transmission of electricity vide the orders of the Ministry of Power published in the Gazette of India Extra Ordinary, New Delhi, dated 24th December, 2003.

As per provision of existing law, land below tower is not acquired and ownership of land remains with the owner who is allowed to continue cultivation. PGCIL provides compensation for the damages accrued to person while placing the tower and line as per the provisions in the Electricity Act, 2003 and the Indian Telegraph Act, 1885. Accordingly, crop and tree compensation is provided to all affected persons as per established procedure for crop & tree compensation.

9. The information sought is available on National Load Dispatch Centre (NLDC) website (www.nldc.in)