



पावर ग्रिड कोर्पोरेशन ऑफ इंडिया लिमिटेड
Power Grid Corporation of India Limited
सूचना का अधिकार अभिनियम 2005 के अंतर्गत केन्द्रीय लोक सूचना अधिकारी
Central Public Information Officer under the RTI Act, 2005
केन्द्रीय कार्यालय, 'सौदामिनी', प्लॉट नं. 2, सेक्टर-29, गुडगांव, हरियाणा-122007
Corporate Centre, 'Saudamini', Plot No. 2, Sector-29, Gurgaon, Haryana-122007



CP/RTI/2016/245

Date: 11th November, 2016

Ms. Sumit
House no. 187
Vijay Inder Nagar
Daba Road, Sherpur
Ludhiana, Punjab-14003

Sub: Information under Right to Information Act, 2005.

Dear Sir,

This has reference to your online RTI request dated 06th October, 2016, seeking information under RTI Act, 2005.

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

First Appeal, if any, against the reply of CPIO may be made to the first appellate Authority within 30 days of the receipt of the reply of CPIO. Details of Appellate Authority at Corporate Centre, Gurgaon, under RTI Act, 2005 is as below:

Shri S. K. Sharma
Executive Director (CP) & Appellate Authority
Corporate Centre, Power Grid Corporation of India Limited
"Saudamini", Plot No. 2, Sector-29, Gurgaon – 122007, Haryana.
Email ID: s.k.sharma@powergridindia.com
Phone No. 0124-2571960

Thanking you,

भवदीय,

(अजय होलानी)

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

Email ID: cpio.cc@powergrid.co.in

Information sought by Sh. Sumit of Ludhiana
under the RTI Act, 2005.

The information sought by the requester is general in nature and do not pertain specifically to any transmission line of POWERGRID. However, following may be noted:

- (i) For the detail & Rules, if any for purchase and sale of residential plots near high voltage electricity wire and rules for deal therefore, matter may be taken up by the requester with local administration/revenue authority.
- (ii) There is no impact of high voltage electricity wire on crops, animal and human being living or under shadow of these wires.

It may be informed that the 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 are available in public domain and can be accessed from the web sites/ offices of CEA & BIS. These regulations provide the parameters for various voltage levels of the transmission lines.

CEA's Regulations for "Measures relating to Safety and Electric Supply, 2010" inter-alia stipulate under clause no. 61, that an overhead line shall not cross over an existing building as far as possible and no building shall be constructed under an existing overhead line. Further, in case of an overhead line conductor passing above or adjacent to any building or part of a building, the minimum electrical clearances are stipulated.

Further details in this regard may be sought from the Central Electricity Authority, New Delhi.

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