

Registered Post with Acknowledgement Due

Ref: SR-II: RTI: F-1485/22-23/ 3642

Date: 20th February 2023

Shri Ashok Kumar
2/503, Thilagar Street
M A Nagar
Red Hills, Chennai 600 052.

Sirs,

Sub: Information sought under RTI Act, 2005 – reg.

This has reference to your online application PGCL/R/E/23/00044 dated 23.01.2023. The information sought in the application under RTI Act 2005 is as follows:

Query No.1	
400KV Puducherry – Sunguvarchatram S/C line is passing through village Banruti under Sriperumpudur Tk	<p>Clearances from buildings of lines of voltage exceeding 650 V are governed as per <i>Regulation 61 – of Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2010</i> – the contents reproduced below:</p> <ol style="list-style-type: none"><u>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</u>Where an overhead line of voltage, exceeding 650 V passes above or adjacent to any building or part of a building it shall have on the basis of maximum sag a vertical clearance above the highest part of the building immediately under such line, of not less than –<ol style="list-style-type: none">for lines of voltages exceeding 650 Volts up to and including 33,000 Volts – 3.7 metresfor lines of voltages exceeding 33 kV – 3.7 metres plus 0.30 metre for every additional 33,000 Volts or part thereof.The horizontal clearance between the nearest conductor and any part of such building shall, on the basis of maximum deflection due to wind pressure, be not less than –<ol style="list-style-type: none">for lines of voltages exceeding 650 V up to and including 11,000 Volts – 1.2 metresfor lines of voltages exceeding 11,000 V and up to and including 33,000 V – 2.0 metresfor lines of voltages exceeding 33 kV – 2.0 metres plus 0.3metre for every additional 33kV or part thereof

दक्षिणी क्षेत्र परियोजना प्रणाली - II क्षेत्रीय मुख्यालय, आर.टी.ओ. कुडुविग टेस्ट ट्रैक के पास, सिदैनयकनहल्ली, वेलहंका होब्लि, बेंगलूर - 560 064, दूरभाष: 080-23093700
Southern Region Transmission System - II RHO, Near RTO Driving Test Track, Singanayakanahalli, Velahanka Hobli, Bangalore - 560 064, Phone: 080-23093700

केंद्रीय कार्यालय: "साँदाभिनी", ब्लॉक नंबर 2, गुन्गुगम - 122001, (हरियाणा) दूरभाष: 0124-2571700-719
Corporate Office: "Saudamini", Plot No. 2, Gunguam-122001, (Haryana) Tel: 0124-2571700-719

पंजीकृत कार्यालय: बी - 9, कृष्ण इंस्टीट्यूशनल परिसर, कटवारिया सारय, नई दिल्ली - 110 016, दूरभाष: 011-26560121, 26564812, 26564892, फीसाईन: LA0101DL1989GOI038121
Registered Office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi-110 016, Tel: 011-26560121, 26564812, 26564892, CIN: LA0101DL1989GOI038121

Website: www.powergrid.in

// 2 //

As per section 19 of the Right to Information Act 2005, if required, you may file an appeal to the First Appellate Authority of the organization within 30 days of the issue of this order. The address of the First Appellate Authority is given below:

Shri Tarun Bajaj, Executive Director (SRTS-II)
Power Grid Corporation of India Ltd.,
Singanayakanahalli, Yelahanka Hobli,
Bangalore 560 064.
e-mail : sr2edo@powergrid.co.in
Tel.No. : 080-23093701

Thanking you,

Yours faithfully,



20/2/23

(K.V.SATYANARAYANA)

Sr. General Manager & CPIO

e-mail id: sr2cpio@powergrid.co.in

Tel.No.: 080-23093711

Copy to: ED(SRTS-II), Appellate Authority, POWERGRID, SRTS-II, Bangalore - for kind information.