

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, फ़ैक्स : 0124-2571762,
"Saudamini" Plot No. 2, Sector-29, Gurgaon-122 001, (Haryana) Tel. : 0124-2571700-719, Fax : 0124-2571762, Web.: www.powergridindia.com

CIN : L40101DL1989GOI038121

Date: 4th December, 2015

CP/RTI/2015/172

Shri Sanjay Bondre
C/o Shri Ramesh N. Raut
Plot No. 124, Behind Gupta Kirana
Near Tatya Tope Hall, Deonagar
Khamla Road, Nagpur-440015

Sub: **Information under Right to Information Act, 2005 (Application No.-172,
Date of receipt - 29.09.2015)**

Dear Mr. Bondre,

This has reference to your RTI request dated 16th September, 2015 seeking information under RTI Act, 2005.

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

Details of Appellate Authority at Corporate Centre, Gurgaon, under RTI Act, 2005 is as below:

Shri B. Mishra
Executive Director (CP & IT) & Appellate Authority
Corporate Centre, Power Grid Corporation of India Limited
"Saudamini", Plot No. 2, Sector-29 Gurgaon – 122007, Haryana.
Email ID: bmishra@powergridindia.com

Thanking you,

भवदीय,

(सुधीर मित्तल)

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

Phone No. 0124-2571957

Email ID: smittal@powergridindia.com

Point wise Reply to RTI query

1. Kindly provide the population of Transformers existing and proposed in your various plants at all over India:

Reply: Existing population:-670 nos.

2. Kindly provide the population of Reactors existing and proposed in your various plants at all over India:

Reply: Existing population -1100 nos.

3. Kindly provide the population of Generator Transformer existing and proposed in your various plants at all over India:: Nil

Reply: POWERGRID doesn't have any Generator Transformer unit.

4. Kindly provide the details of Transformers failed due to various reasons during last 10 years.

Reply: POWERGRID has total 36 nos. of failure during period 2005 to 2015

5. Kindly provide the details of revenue and capital loss due to above failure:

Reply: No losses in revenue. MOU targets were achieved and cost is recovered from insurance.

6. Kindly provide the details of preventive measures taken by you for protect Transformers from fire.

Reply: Following measures are implemented:

- a) Condition monitoring tests like Capacitance and Tan delta, DGA are being monitored regularly
- b) RIP bushings with Polymer housings are being implemented
- c) All Transformer are provided with fire protection system, Fire wall and oil pit

7. Please provide the copy of occurrence report of committee/officers after failure/fire of each Transformer

Reply: Occurrence reports are not available.

8. Please provide the patent number and number of fire prevention system at the time of fire Transformer.

Reply: No. Patents are available. In POWERGRID generally Hydrant System, HVWS system are used