TAMILNADU GENERATION & DISTRIBUTION CORPORATION LTD

Research & Development – Implementation of Harmonics limits in Solar Power Generators (SPGs) / Wind Energy Generators (WEGs) – Formation of committee to discuss and arrive conclusive methodology for harmonics measurement - Approval – Accorded.

(Technical Branch)

(Per) Proceedings (CMD TANGEDCO) No. 219

Dated 29.04.2017, 16,Chitirai, Heyvilembi, Thiruvalluvar Aandu-2048

READ: 1. Honourable TNERC Tariff order No.2 of 2016 dt.28.03.16

2. Honourable TNERC Tariff order No 3 of 2016 dt.31.03.2016 3. CE/IC,R&D's note approved by CMD/TANGEDCO dt.26.04.2017.

** ** **

PROCEEDINGS:

CMD/TANGEDCO has approved the proposal for formation of committee with the following Convener and members from R&D, Commercial, MRT/NCES and Financial Wings, to discuss the problems and complexities to be encountered in the measurement of harmonics in SPGs / WEGs and to arrive conclusive methodology for harmonics measurements.

The recommendation of the committee on the methodology for taking measurements shall be submitted to CMD for approval and subsequent implementation.

Committee:

Convener: Chief Engineer/IC,R&D

Members: 1. Chief Engineer/Commercial

- 2. Chief Engineer/NCES
- 3. Chief Financial Controller/Revenue
- 4. Superintending Engineer/ R&D
- 5. Superintending Engineer/Solar
- 6. Superintending Engineer/Commercial
- 7. Financial Controller/Revenue
- 8. Executive Engineer/ Research & Lab
- 9. Executive Engineer/MRT/NCES/Tirunelveli
- 10. Executive Engineer/MRT/NCES/Udumalpet
- 11. Assistant Exe. Engineer/R&D

(BY ORDER OF THE CMD/TANGEDCO)

K.SURENDRAN
Chief Engineer,
Industrial Co-ordination, R&D.

To

The Chief Engineer/Industrial Co-ordination, R&D/Chennai-2

The Chief Engineer/NCES/Chennai-2

The Chief Engineer/Commercial/Chennai-2

The Chief Financial Controller/Revenue/Chennai-2

The Superintending Engineer/R&D/Chennai-2

The Superintending Engineer/Solar/Chennai-2
The Superintending Engineer/Commercial/Chennai-2
The Financial Controller/Revenue/Chennai-2

Copy submitted to The Chairman-cum-Managing Director's table All Directors / TANGEDCO & TANTRANSCO

Copy to the Chief Financial Controller/General/ TANGEDCO /Chennai-2.

Copy to the Chief Internal Audit Officer/Audit Branch/Chennai – 02.

The Executive Engineer/Research & Lab/Chennai-2.

The Executive Engineer/MRT/NCES/Tirunelveli

The Executive Engineer/MRT/NCES/Udumalpet

The Executive Assistant/CMD's office/TANGEDCO/Chennai-2.

The Executive Assistant/Director (Generation)/ TANGEDCO /Chennai-2.

The Assistant Exe. Engineer/R&D/ Chennai-2.

The Assistant Personnel Officer/Tamil Development for Publication in Bulletin/ TANGEDCO, Chennai-2.

The "A10" Section, Secretariat Branch, Chennai – 02.

Copy to B.P. Section, Administrative Branch, Chennai-2. (2 copies)

Copy to SE / Computer Centre – for website update.

The Stock file.

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Sd/xx.. EXECUTIVE ENGINEER, RESEARCH & LAB,