TAMILNADU TRANSMISSION CORPORATION LTD.

(Subsidiary of TNEB Ltd.)

From

Er.S.Shanmugam,B.E., Managing Director, TANTRANSCO, 144, Anna Salai, Chennai -2.

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The Member (Power System), Central Electricity Authority, Sewa Bhavan, R.K.Puram, New Delhi 110 066.

Lr.No.CE/Plg.&R.C/SE/SS/EE1/AEE1/F.Stg. Committee/D. 376 dt. 19 .10.16

Dear Sir,

Sub: Charging the LILO section of 230 KV MAPS - Arni line at Echur Substation - Ratification requested - Regarding

Ref: 1. Minutes of the 123rd OCC meeting of SRPC held on 9th September 2016.

2. Lr.No.CE/Plg&R.C/SE/SS/EE-1/AEE1/FCEA/D281/2016,dt.28-07-2016

- 1.—TANTRANSGO has commissioned the Echur 230/110kV substation recently, by making LILO of MAPS Arni 230kV TANTRANSCO SC line.
- 2. In this regard, in the 123rd OCC meeting held on 09.09.2016, SRPC has informed to get ratification for the change in the configuration of MAPS Arni 230kV line from the Standing Committee.
- CEA approval has not been obtained for LILO of MAPS-Arni 230kV line at Echur (Purisai) 230/110kV SS, as Standing Committee approval is usually obtained for the EHT substations & Transmission schemes of voltage level of above 230kV only.
- 4. In the 123rd OCC meeting, SRLDC has pointed out that, since MAPS being an ISGS station, prior intimation is required to be given to SRLDC about the network reconfiguration and permission for charging the new section, for ensuring grid security and avoiding any untoward grid incident.

Hence, it is requested that the modification executed in the network configuration of MAPS – Arni 230kV line as MAPS - Echur 230kV line may be ratified

CE(PSPA -AT)

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in the forth coming Standing Committee Meeting on Power System Planning for Southern Region.

Further, it is requested to convene the Standing Committee meeting at the earliest to approve the following schemes of TANTRANSCO.

- 1. SEPC Evacuation scheme.
- 2. Uppur JTPS (2X800MW) Evacuation scheme.
- 3. Establishment of Virudhunagar 765/400kV substation(For Uppur ATS and renewable Generation pooling).
- 4. Start up power requirement for all the ongoing Thermal Power Projects.
- 5. Revised connectivity for Edayarpalayam 400/230-110kV SS.

For taking further action please.

(R.S.Usha)

Chief Engineer/Planning & R.C For Managing Director/TANTRANSCO 2/2