

TRANSMISSION CORPORATION OF TELANGANA LIMITED  
VIDYUT SOUDHA :: HYDERABAD – 500082.

ABSTRACT

TSTRANSCO – CTI - Transformer Oil Testing Lab - Charges for carrying out testing of transformer oil samples of APTRANSCO & TSGENCO at CTI - Approval accorded .

**T.O.O. ED (Training & Civil) Ms. No. 27**

**Dt : 17.09.2014**

**Read the following:**

1. Memo.No.CGM(HRD&Trg)/SE(Trg)/DE(T&D)/ADE(R&D)/D.No.617/2009 Dt.23-01-2009.
2. AP Re-organisation Act, 2014.
3. G.O.M.S.No.26, Dt.29-05-2014 issued by Energy (CC) Department, Govt. of AP.
4. Lr.No.SE/O&M/RTS.B/F. Transformer.oil/D.No.2643/2014,Dt.31-07-2014.
5. Note approved by the Chairman & Managing Director/TSTRANSCO vide Regn. No.433, Dt.26-08-2014.

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Order :

The Transformer Oil Testing Lab at CTI was established at Corporate Training Institute, Hyderabad in 2004 for testing the transformer oil samples of all the power transformers pertaining to the Transmission Corporation of the combined state of Andhra Pradesh ranging from 10 MVA to 315 MVA capacities.

2. APTRANSCO issued orders adopting rates for testing of transformer oil samples from APDISCOMS and outside agencies vide memo cited (1).
3. The state of Andhra Pradesh was bifurcated on 2-06-2014 as per AP Re-organisation Act, 2014. Clause No (8) of the G.O cited (3) states as follows :  
“As per section 53 (1) of Re-organisation Act, CTI (Corporate Training Institute) along with posts shall stand transferred to TSTRANSCO. However, CTI shall continue to provide services to APTRANSCO on cost basis as per request made by APTRANSCO”.
4. Similarly, the SE/O&M/RTSB/Ramagundam/TSGENCO has requested for rates for testing of transformer oil samples at CTI.
5. After careful consideration, TSTRANSCO hereby adopts the same rates for testing of transformer oil samples of APTRANSCO & TSGENCO as the rates being charged to DISCOMS of the combined state vide memo at ref(1) above.
6. Accordingly, the following testing charges come into force from the date of bifurcation of AP state i.e. from 02-06-2014 onwards:

S.No.	Name of the test	Rates for AP & TS DISCOMS / APTRANSCO / TS GENCO ( in Rs).
1	Dissolved Gas Analysis	4000
2	Water Content	960
3	Specific Resistance (Resistivity)	960
4	Dielectric Dissipation Factor (Tan Delta)	960
5	Total Acidity	800
6	Inter Facial Tension	800
7	Flash Point	800
8	Dielectric Strength (BDV)	800
9	Furan analysis	4800
10	Density at 29.5	800
11	Kinematic Viscosity at 27 deg C	800

7. The bills shall be raised on monthly basis for APTRANSCO & TS GENCO samples. The bills shall be prepared circle-wise as per the tests conducted at CTI and addressed to the concerned Superintending Engineer for arranging payment.

8. Payment of testing charges (i.e. test charges plus service tax @ 12.36%) shall be made in the form of DD in favour of “Senior Accounts Officer, CTI, TSTRANSCO, Hyderabad” payable at Hyderabad.

9. These orders are issued with the approval of the Chairman & Managing Director / TSTransco vide regn. no. 433, Dt.26-08-2014.

10. These orders are also available on TSTransco website and can be accessed at the address <http://www.transco.telangana.gov.in>.

(BY ORDER AND IN THE NAME OF TRANSMISSION CORPORATION OF TELANGANA LIMITED)

AHMED NADEEM , IAS  
CHAIRMAN & MANAGING DIRECTOR (FAC)

To:

The Executive Director (Training & Civil) / TSTransco / Vidyut Soudha / Hyderabad.

Copy to :

The Executive Director (Finance) / APTransco / VS / Hyderabad  
All the Chief Engineers / APTRANSCO  
All the Chief Engineers / TSGENCO  
The FA & CCA (Accounts) / APTransco / VS / Hyderabad  
All the Superintending Engineers / APTRANSCO  
All the Superintending Engineers / TSGENCO  
The Superintending Engineers/Operation & Maintenance / Ramagundam

PS to Chairman and Managing Director / APTransco / VS / Hyderabad  
PS to Chairman and Managing Director / TSTransco / VS / Hyderabad  
PS to Managing Director/ TSGENCO/VS/Hyderabad  
PS to Joint Managing Director (Vigilance & Security)/ APTransco / VS / Hyderabad  
PS to Joint Managing Director (HRD & Commercial)/ TSTransco/ VS/ Hyd.  
PS to Director (Thermal) / TS GENCO / VS / Hyderabad  
PS to Director (Hydro) / TS GENCO / VS / Hyderabad  
PS to Director (Finance) /TS GENCO / VS / Hyderabad  
PS to Director (HR) /TS GENCO / VS / Hyderabad  
DE(T) to Director / Projects / APTransco / VS/ Hyderabad  
PS to Director / Finance & Revenue / APTransco / VS / Hyderabad.  
DE(T) to Director / Transmission & Grid Management / TSTransco / VS/ Hyderabad  
DE(T) to Executive Director / HRD & Planning/ APTransco / VS / Hyderabad  
DE(T) to Chief General Manager (HRD ) / TSTransco / VS / Hyderabad  
The Company Secretary / APTransco / VS / Hyderabad  
The Chief Engineer / Transmission & LI / TSTRANSCO  
The FA & CCA (Accounts) / TSTransco / VS / Hyderabad  
The Superintending Engineer / CTI / TSTRANSCO  
The Divisional Engineer / T&D / CTI / TSTRANSCO  
The Senior Accounts Officer / CTI / TSTRANSCO

//FORWARDED BY ORDER//

Divisional Engineer(T&D)  
CTI/TSTRANSCO/ Hyderabad