

**TRANSMSSION CORPORATION OF ANDHRA PRADESH LIMITED**

From  
The Chairman & Managing Director,  
APTRANSCO and  
Chairman/APPCC  
Vidyut Soudha,  
Vijayawada – 520 004,

To  
The Special Chief Secretary to Govt.,  
General Administration (GPM&AR) Dept.,  
A.P. Secretariat,  
VELAGAPUDI – 522 238  
GUNTUR (DISTRICT).

Lr.No.CIDO/GM(coord)/DGM(Coord1)/F.March-Gov.Rept/D.No. 131 /21,dt: 06.05.2021.

Sir,

Sub:- Governor's Report – Progress report on implementation of developmental programmes for the month of March – 2021 - Furnishing - Regarding.

Ref:- Letter No.1/GPM&AR/2017-10, Dt. 27.06.2017.

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With reference to the letter cited, the note on Power supply position and the action taken on important programmes pertaining to APTRANSCO for the month of March – 2021 is herewith enclosed.

Yours faithfully,

Encl: As above.

Srikant Nagulapalli, IAS  
Chairman & Managing Director  
APTRANSCO and Chairman/APPCC

Copy submitted to:

The Secretary to Govt.,Energy Dept.,A.P. Secretariat, VELAGAPUDI ,GUNTUR DISTRICT-522 238.

**NOTE ON POWER SUPPLY POSITION AND DEVELOPMENTAL PROGRAMMES  
FOR THE MONTH OF March - 2021**

**POWER SUPPLY POSITION:-**

S.NO	Description	2020-March	2021-March	% Increase
1	Average Energy met (MU)	181.884	213.072	17.14
2	Average Unrestricted Demand (MU)	181.884	213.072	17.14
3	Peak Demand (MW)	10207	11193	9.66

- The average energy met during March - 2021 is 213.072 MU as against 181.884 MU during March - 2020 registering a growth of 17.14 %.
- The average unrestricted demand during the above period is 213.072 MU as against 181.884 MU during March -2020 registering a growth of 17.14%.
- The peak demand met during March - 2021 is 11193 MW as against 10207 MW during the March - 2020 registering a growth of 9.66%.

**DEVELOPEMENTAL PROGRAMMES:-**

**Priority programmes of GoAP and GoI:**

**A. NAVARATNALU programme:**

a. **Feeders capable of 9 hrs day time free power supply to agricultural sector:** Out of 6,663 no. of feeders 6629 no. of feeders are capable of supplying 9 hrs day time supply with existing infrastructure. 34 no. of feeders needs augmentation of infrastructure to cater the needs of supplying 9 hrs during day time.

b. **Free power of 200 units per month to every household in SC/ST colonies:**

Government of AP is providing free power supply to 22,25602 Nos.SC/ST consumers so far which includes 17,10,032 Nos. SC consumers and 515570 Nos ST consumers.

c. **Extension of supply to Aqua farmers @ Rs.1.50 per unit:** Government of AP released 63,443 Nos. services for Aqua culture.

. **B.** Government of AP is committed for the welfare of farmers and released 75687 Nos. agricultural services during the year 2020-2021 upto March-2021, including 5061 Nos. SC Consumers & 2013 Nos. ST Consumers.

**C. AP Rural HVDS Project:** High Voltage Distribution System (HVDS) is already implemented for 11,56,311 pump-sets with a cost of Rs.5765.48 Crores out of a total of 18.50 lakh agricultural pump sets existing in the state of Andhra Pradesh.

**D. Integrated Power Development Scheme (IPDS)**

Distribution system strengthening works in urban area under IPDS (Integrated Power Development Scheme) a priority program of Ministry of Power, Govt. of India,

sanctioned through M/s PFC Ltd. GOI - Grant 60%, PFC Loan-30%, Own -10%. The works under Distribution system strengthening and ERP & IT has been completed. The works against GIS substations with sanctioned DPR cost of Rs 114.93 Crs and Real Time Data Acquisition System (RT- DAS) with sanctioned DPR cost of Rs 10.62 Crs, are under progress. The expenditure incurred so far towards works against GIS substations is Rs 39.53 Crs.

**E. Externally Aided Projects:-**

**a. 24x7 World Bank: (Funding agency – IBRD & AIIB)**

A total of 69 works are awarded with an administrative sanctioned cost of Rs 4206.81 Crs (Transco- Rs 992.17, EPDCL- Rs 1000Crs and SPDCL and CPDCL – Rs 2214.64 Crs). For 13 no. of works, tenders are in progress and for 43 no. -works are in progress and 13 no.s works are completed. The expenditure incurred as on March 2021 is Rs 1734.08 Crs out of the total contracted project cost of Rs 2716.38 Crs.

**b. VCIC projects: (Funding agency ADB):**

The administrative cost of Rs 641.70 Crs towards 6 no.s packages was sanctioned and 3 Nos works are in progress and 3 no.s works are completed. The contracted project cost is of Rs 605.03 Crs and the expenditure incurred is Rs 377.96 Crs.

**c. APDRP : (Funding agency World Bank):**

There are 4 no.s works and 1 no. Goods with an administrative sanctioned amount of Rs 719.98 Crs and 4 no.s works are in progress and 1 no. goods is completed. The expenditure incurred up to March 2021 is Rs 386.43 Crs out of the total contracted project cost of Rs 745.03 Crs.

**d. Green Energy Corridor (I&II): (Funding agency - KFW/MNRE):**

The projects covered under GEC I & II were sanctioned with an amount of Rs 1379.75 Crs towards 9 no. Packages/ works (namely ICB-01 to ICB -09), out of which 1 no. work completed, 7 no. Works are in progress, and balance 1 no. work has not taken up as per the recommendations of CEA. Expenditure incurred is Rs 685.27 Crs out of the contracted project cost of Rs 941.14 Crs.