

ANDHRA PRADESH CENTRAL POWER DISTRIBUTION CORPORATION LIMITED Dr. Y.S.R Vidyut Soudha.

Corporate office, Besides Govt Polytechnic college, ITI Road, Vijayawada -520 008

From

The Chief General Manager, Projects, Corporate office, APCPDCL, Vijayawada-520008 To

The Secretary, APERC, 11-4-660, 4th Floor, Singareni Bhavan, Red Hills Lakdikapul, Hyderabad-04

Lr.No.CGM/Projects/GM/PP & RAC/CP/VJA/F. 8/D.No. 1억억 /22, dt. 의 -05-2022.

Sir,

Sub:- APCPDCL – RAC – VJA – Revised claims of FPPCA for the Q1, Q2 & Q3 of FY 2021-22 - submitted- Regarding.

Ref: 1. Regulation 4 of 2021 dated: 02-07-2021.

2. O.P No. 104 of 2021 & O.P. No.20 of 2022.

3. Record of Proceedings dated: 23-03-2022

In the reference 3rd cited above, Hon'ble APERC has directed the licensee to submit the revised claims for pass through of Fuel & Power Purchase Cost Adjustment (FPPCA) for the Q1, Q2 & Q3 of FY 2021-22 in view of Hon'ble High court order in respect of review of PPAs.

In this regard, the revised FPPCA format (Annexure – I) and auditor certified copies of monthly power purchase cost duly considering the PPA rates of RE projects for the Q1, Q2 & Q3 of FY 2021- 22 is herewith submitted for approval of Honourable Commission please.

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Encl: As above

Despatched

Yours faithfully,

Chief General Manager/Projects
APCPDCL, Vijayawada



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APCPDCL FPPCA Calculations as per the revised claims:

APPC (Actual Weighted average Power Purchase Cost per unit of energy):

=Actual Power purchase cost/Actual energy dispatch

BPPC (Base Weighted average Power Purchase Cost per unit of energy):

=Approved Power purchase cost/Approved energy dispatch

The computation of FPPCA for Q1 is as follows:

APPC= 1897.81Crs./4092.2MU =Rs.4.64/unit

BPPC=1835.10Crs./3947.41MU =Rs.4.65/unit

Approved T&D Loss for the 1st quarter of FY2021-22 = 10.66%

Actual loss % for corresponding quarter of last year (Apr'20 to Jun'20)=10.58%

Lower of the T&D Loss (above two rows)=10.58%

FPPCA(Rs./Unit) = (APPC-BPPC)/(100-Lossin%)(Rs./Unit)=(4.64-4.65)/(100%-10.58%)

= Rs.- 0.0127/unit

The computation of FPPCA for Q2 is as follows:

APPC = 1940.47Crs./3931.56MU = Rs.4.94/unit

BPPC =1827.52Crs./4053.47MU =Rs.4.51/unit

Approved T&D Loss for the $2^{\rm nd}$ quarter of FY2021-22 = $10.55\,\%$

Actual loss % for corresponding quarter of last year (July'20 to Sep'20)=10.58 %

Lower of the T&D Loss (above two rows) = 10.55%

FPPCA (Rs./Unit) = (APPC-BPPC)/(100-Lossin%)(Rs./Unit)=(4.94-4.51)/(100% - 10.55 %)

= Rs.0.4775/unit

The computation of FPPCA for Q3 is as follows:

APPC = 1890.75Crs./ 3725.95 MU = Rs.5.07/unit

BPPC =1891.42Crs./4112.65MU=Rs.4.60/unit

Approved T&D Loss for the 3rd quarter of FY2021-22 = 10.73%

Actual loss % for corresponding quarter of last year (Oct'20 to Dec'20)=10.58 %

Lower of the T&D Loss (above two rows) = 10.58%

FPPCA (Rs./Unit) = (APPC-BPPC)/(100-Lossin%)(Rs./Unit)= (5.07-4.60)/(100% - 10.58 %)

= Rs.0.5318/unit

CHIEF GENERAL MANAGER PROJECTS: APEPBEL VIJAYAWA BA