ANDHRA PRADESH CENTRAL POWER DISTRIBUTION CORPORATION LIMITED
Vidyut Nilayam,
Corporate office, Beside Govt Polytechnic college ITI Road, Vijayawada-520 008

Fuel and Power Purchase Cost Adjustment (FPPCA) for the month of December'2024

1. Hon'ble APERC has issued Regulation No.2 of 2023 (4th amendment to Regulation 4 of 2005) for Pass through of FPPCA (Fuel and Power Purchase Cost Adjustment) on monthly basis automatically without regulatory approval.
2. As per clause 3 Regulation 2 of 2023, "*the Distribution Licensee shall be entitled to recover from or refund to the consumers, as the case may be, the FPPCA (Fuel and Power Purchase Cost Adjustment) according to the formula and other conditions specified in this regulation on a monthly basis automatically from time to time and such monthly automatic adjustment shall be trued up on an annual basis by the Commission*".
3. Manner of recovery or refund of FPPCA by the Distribution Licensee and conditions as laid in the Clause 4 of the Regulation:

A. The FPPCA arrived at as per the formula specified shall be recovered from or refunded to the consumers by the Distribution Licensee, as the case may be, on a monthly basis automatically not exceeding 40 paise per unit.

FPPCA surcharge shall be computed and charged by the distribution licensee, in (n+2)th month, on the basis of actual variations in the costs of fuel and power purchase and intra & inter-state Transmission Charges for the power procured during the nth month.

For example, the FPPCA surcharge on account of changes in tariff for power supplied during the month of April of any financial year shall be computed and billed in the month of June (CC bill to be issued in June) of the same financial year.

B. The computation of FPPCA is as follows:

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

Actual Power purchase cost/Actual energy dispatch

=7704.3879Millions/1307.3715 MU
= Rs. 5.8930 /unit

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

Approved Power purchase cost/Approved energy dispatch

=7041.5992Millions/1278.5200MU
=Rs. 5.5076 /unit

Approved T&D Loss for FY2024-25	= 11.18%
Actual T & D loss for FY 2023-24	=10.68%
Lower of the T&D Loss (above two rows)	=10.68%
FPPCA(Rs./Unit)	=(APPC-BPPC)/(100-Lossin%)

= (5.8930-5.5076)/(100%-10.68%)

= 0.4315

As per the above Regulation, Fuel & Power Purchase Cost Adjustment (FPPCA) amounting to Rs.0.40 / Unit is being levied in the bill for the month of February'2025 on the consumption of December'2024 billed in January'2025 for all categories of consumers and to claim from the Government for free power categories (agriculture).

K Linga Murthy
Chief General Manager/Projects
APCPDCL/Vijayawada

Digitally Signed by K Linga Murthy
Date: 30-01-2025 15:44:43
Reason: Approved