



Details of FPPCA for the month of August'2026 are as follows:

Calculation sheet for August'2026 FPPCA to be billed along with bills issued in November'2026

FPPCA for the Month of August'2026 in November'2026			
SI No	Details	Unit of Measurement	Values-Aug'26 in Nov'26
1	Actual Weighted average Power Purchase Cost per unit of energy (APPC):		
	a) Actual Power Purchase cost	Rs. In Millions	16403.8125
	b) Actual energy Purchased	MU	2920.0991
	c) Actual Weighted average Power Purchase Cost per unit of energy (APPC) : Actual Power purchase cost (Rs. In Millions) / Actual energy Purchased (in M.U) i.e. [a/b]		=16403.8125/2920.0991
		Rs. Per unit	=5.6176
2	Base Weighted average Power Purchase Cost per unit of energy (BPPC):		
	d) Approved Power purchase cost	Rs. In Millions	13883.2661
	e) Approved energy	MU	2651.6400
	f) Base Weighted average Power Purchase Cost per unit of energy (BPPC):		=13883.2661/2651.6400
	Approved Power purchase cost (Rs. In Millions) / Approved energy (in M.U) i.e. [d/e]	Rs. Per unit	=5.2357
3	Actual Power Purchase	MU	2920.0991
4	Actual Sales (S)	MU	2759.9752
5	Approved Loss (For Year)	%	8.85%
6	Actual Loss (In this Month)	%	5.48%
7	Loss % considered (lower of Approved Loss or Actual Loss)	%	5.48%
8	Actual Sales Grossed up with lower losses in % (PPQ) =S/(1- loss % considered)	MU	2919.9907
9	FPPCA = (APPC - BPPC) x PPQ/S (Rs. /Unit)	Rs. Per unit	= (5.6176-5.2357)x 2919.9907/2759.9752 = 0.4040

- The FPPCA has been calculated Rs/Unit up to 4 decimal places.
- The FPPCA shall be levied uniformly across all categories of consumers existing in that month, based on their consumption(kWh/kVAh)