



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

Calculation sheet for July'2026 FPPCA to be billed along with bills issued in October'2026

FPPCA for the Month of July'2026 in October'2026			
SI No	Details	Unit of Measurement	Values-Jul'26 in Oct'26
1	Actual Weighted average Power Purchase Cost per unit of energy (APPC):		
	a) Actual Power Purchase cost	Rs. In Millions	16836.1746
	b) Actual energy Purchased	MU	2980.0488
	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]		=16836.1746/2980.0488
		Rs. Per unit	=5.6496
2	Base Weighted average Power Purchase Cost per unit of energy (BPPC):		
	d) Approved Power purchase cost	Rs. In Millions	14098.7873
	e) Approved energy	MU	2669.1900
	f) Base Weighted average Power Purchase Cost per unit of energy (BPPC):		=14098.7873 / 2669.1900
	Approved Power purchase cost (Rs. In Millions) / Approved energy (in M.U) i.e [d/e]	Rs. Per unit	=5.2820
3	Actual Power Purchase	MU	2980.0488
4	Actual Sales (S)	MU	2765.7130
5	Approved Loss (For Year)	%	8.85%
6	Actual Loss (In this Month)	%	7.19%
7	Loss % considered (lower of Approved Loss or Actual Loss)	%	7.19%
8	Actual Sales Grossed up with lower losses in % (PPQ) =S/(1- loss % considered)	MU	2979.9730
9	FPPCA = (APPC - BPPC) x PPQ/S (Rs. /Unit)	Rs. Per unit	= (5.6496-5.2820)x 2979.9730/2765.7130 = 0.3961

- 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)