



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

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

FPPCA for the Month of May'2026 in August'2026			
SI No	Details	Unit of Measurement	Values-May'26 in Aug'26
1	Actual Weighted average Power Purchase Cost per unit of energy (APPC):		
	a) Actual Power Purchase cost	Rs. In Millions	17455.6549
	b) Actual energy Purchased	MU	3022.1382
	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]		=17455.6549/3022.1382
		Rs. Per unit	=5.7759
2	Base Weighted average Power Purchase Cost per unit of energy (BPPC):		
	d) Approved Power purchase cost	Rs. In Millions	14538.8729
	e) Approved energy	MU	2687.8800
	f) Base Weighted average Power Purchase Cost per unit of energy (BPPC):		=14538.8729 / 2687.8800
	Approved Power purchase cost (Rs. In Millions) / Approved energy (in M.U) i.e [d/e]	Rs. Per unit	=5.4090
3	Actual Power Purchase	MU	3022.1382
4	Actual Sales (S)	MU	2741.0156
5	Approved Loss (For Year)	%	8.85%
6	Actual Loss (In this Month)	%	9.30%
7	Loss % considered (lower of Approved Loss or Actual Loss)	%	8.85%
8	Actual Sales Grossed up with lower losses in % (PPQ) =S/(1- loss % considered)	MU	3007.1482
9	FPPCA = (APPC - BPPC) x PPQ/S (Rs. /Unit)	Rs. Per unit	= (5.7759-5.4090)x 3007.1482/2741.0156 = 0.4025

- 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)