



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

Calculation sheet for June'2026 FPPCA to be billed along with bills issued in September'2026

FPPCA for the Month of June'2026 in September'2026			
SI No	Details	Unit of Measurement	Values-Jun'26 in Sept'26
1	Actual Weighted average Power Purchase Cost per unit of energy (APPC):		
	a) Actual Power Purchase cost	Rs. In Millions	16691.1509
	b) Actual energy Purchased	MU	2916.8161
	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]		=16691.1509/2916.8161
		Rs. Per unit	=5.7224
2	Base Weighted average Power Purchase Cost per unit of energy (BPPC):		
	d) Approved Power purchase cost	Rs. In Millions	14846.3637
	e) Approved energy	MU	2774.7800
	f) Base Weighted average Power Purchase Cost per unit of energy (BPPC):		=14846.3637 / 2774.7800
	Approved Power purchase cost (Rs. In Millions) / Approved energy (in M.U) i.e [d/e]	Rs. Per unit	=5.3505
3	Actual Power Purchase	MU	2916.8161
4	Actual Sales (S)	MU	2645.5868
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	2902.4540
9	FPPCA = (APPC - BPPC) x PPQ/S (Rs. /Unit)	Rs. Per unit	= (5.7224-5.3505)x 2902.4540/2645.5868 = 0.4080

- 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)