

Sr. No.	Approved Power Purchase Sources	Sep-25	
		MUs	Total Cost (Rs.Crs)
1	2	3	4
A	Central Sector Stations		
I	NTPC	277.28	100.10
II	NPCIL	29.36	11.20
B	Within State		
I	CO- GENERATION	12.06	2.87
III	Renewable Energy Sources	99.93	41.69
	Non-Solar (SECI-WIND-LTA Tranche)	18.96	5.20
	Non-Solar (STOA)	23.79	12.01
	Solar(NVVNL)- only energy charges (excluding open access/transmission charges)	0.73	0.40
	Solar (SECI))- only energy charges (excluding open access/transmission charges)	3.44	1.892795
	Solar (STOA)	4.81	2.44
	Hybrid Power (SECI)	47.66	19.48
	Hindustan Waste Treatment Plant	0.24	0.12
	Vasudha Waste Treatment Plant	0.29	0.15
C	Others	66.46	42.87
I	Power Purchase from Traders	-	-
II	Purchase from IEX)- only energy charges (excluding open access/transmission/corridor charges)	64.71	40.70
III	Power Purchase from UI pool	1.75	2.13
IV	Banking Withdrawal	-	-
V	RLDC Charges		0.04
	Total Power Purchase	485.08	198.73
Sr. No.	Particulars	Sep-25	
		MUs	Total Revenue (Rs.Crs)
1	2	3	4
a	Sale of Power to IEX	19.26	7.74
b	Sale of Power to Pool/ Grid	1.10	0.01
c	Banking Injection	19.36	-
	Total	39.72	7.75
Sr. No.	Particulars	Sep-25	
		MUs	Total Cost (Rs.Crs)
1	2	3	4
a	Inter State Transmission Charges PGCIL		16.61
b	Intra State Transmission Charges STU		
c	Open Access/Corridor/wheeling charges of IEX		2.89
d	Open Access/Corridor/wheeling charges of NVVNL		0.09
e	Transmission Charges/Open Access/Corridor/wheeling charges of SECI		0.15
F	Transmission Charges/Open Access/Corridor/wheeling charges of Others		0.25
	Total	-	19.99

FPPCA computation based on the Tariff Order FY 2025-26 (To be levied for consumption of November-25)				
(n)th month	The month in which billing of fuel and power purchase adjustment surcharge component is done. This fuel and power purchase adjustment surcharge is due to changes in tariff for the power supplied in (n-2)th month		Nov-25	Remarks
(n-2)th month			Sep-25	
Particulars	Description	Unit	Amount/ Units	
Numerator				
A	Total units procured in (n-2)th Month from all sources including Long-term, medium-term-term and Short-term Power purchases	kWh	445,364,584.00	
B	Bulk sale of power from all Sources in (n-2)th Month	kWh	-	EDG does not have any franchise consumers or bulk power sale is involved
<i>i</i>	Actual Average Power Purchase Cost (APPC) from all Sources in (n-2) month		4.29	
<i>ii</i>	Approved Average Power Purchase Cost (APPC) from all Sources		3.73	As per the Tariff Order dated 30th September 2025 (Page 137)
C	Incremental Average Power Purchase Cost = (i - ii)	Rs./kWh	0.56	
D	Actual Inter-State and Intra-State Transmission Charges in the (n-2)th Month	Rs.	199,853,384.12	
E	Approved Cost of Transmission Charges for (n-2)th Month = (Approved Transmission Charges (in Rs.)/12)	Rs.	226,208,333.33	As per the Tariff Order dated 30th September 2025 (Page 137)
(A - B) * C + (D - E)			221,181,849.58	
Denominator				
<i>a</i>	Actual Power purchased from all the sources outside the State in (n-2)th Month.	kWh	432,764,004.00	
<i>b</i>	Approved Inter-State transmission losses	%	3.50%	As per the Tariff Order dated 30th September 2025 (Page 122)
<i>c</i>	Power purchased from all sources within the State	kWh	12,600,580.00	
<i>d</i>	Approved Intra-state losses	%	-	N/A
Z	$[(a * (1 - b/100) + c) * (1 - d) - B] / 100$	kWh	4,452,131.17	
ABR	Approved Average Billing Rate for the year	Rs./kWh	4.87	As per the Tariff Order dated 30th September 2025 (Revenue from Energy Charge only)
T&D Losses	Approved T&D Losses	%	7.90%	As per the Tariff Order dated 30th September 2025 (Page 123)
{Z * (1 - Distribution losses in % / 100) } * ABR			21651771.63	
Monthly FPPAS for nth Month = (Numerator / Denominator)		%	10.22	

Approved APPC for the FY 2025-26	
Total Power Purchase Cost (INR Cr)	2676.19
Less: Transmission charges	271.45
Net Power Purchase Cost (INR Cr)	2404.74
Total Power Purchase quantum (MU)	6,442.76
APPC (INR/kWh)	3.73

Actual APPC for the month September-25	
Total Power Purchase Cost (INR Cr)	210.97
Less: Transmission charges	19.99
Net Power Purchase Cost (INR Cr)	190.98
Total Power Purchase quantum (MU)	445.36
APPC (INR/kWh)	4.29

Slab-wise Energy Charges based FPPCA Computation of September-25 to be levied on the consumption of November-25 (Rs./KWh)				
S.N.	Category	Energy Charges w.e.f 1st October 2025	Monthly FPPCA for Sep-25 to be levied on consumption of Nov-25 (%)	FPPCA to be levied on consumption of Nov-25 (Rs./kWh)
A. Low-Tension Supply				
1	DOMESTIC SERVICE (DS)			
	LTDS-I: (Low Income Group)			
	Connected load up to 250 W and consumption up to 100 units/month.	1.00	10.22%	0.10
	LTDS-II:(Domestic)			
	0-100 units	1.95	10.22%	0.20
	101-200 units	2.90	10.22%	0.30
	201 to 300 units	3.90	10.22%	0.40
	301 to 400 units	5.15	10.22%	0.53
	Above 400 units	6.20	10.22%	0.63
	LTDS-III:(Domestic Mixed)			
	0-100 units	2.95	10.22%	0.30
	101-200 units	3.90	10.22%	0.40
	201 to 300 units	4.90	10.22%	0.50
	301 to 400 units	6.05	10.22%	0.62
	Above 400 units	6.30	10.22%	0.64
2	NON-DOMESTIC SERVICE (NDS)			
	NDS – I: (Commercial)			
	0-100 units	4.00	10.22%	0.41
	101-200 units	5.75	10.22%	0.59
	Above 200 units	6.40	10.22%	0.65
	NDS – II: (Hotel Industries)			
	0-100 units	4.00	10.22%	0.41
	101-200 units	5.75	10.22%	0.59
	Above 200 units	6.50	10.22%	0.66
	NDS – III: (Hoarding and SignBoard)			
	All Units	11.00	10.22%	1.12
	NDS – IV: (Government Institutions, Hospitals, etc)			
	All units	4.50	10.22%	0.46
	NDS – V: (Places of Worship)			
	All units	1.95	10.22%	0.20
3	AGRICULTURAL SERVICE (AS)			
	LTAS – I: (Agriculture (Pump Sets/Irrigation - load up to 10 kW)			
	All Units	1.60	10.22%	0.16
	LTAS – II: (Agriculture (Pump Sets/Irrigation - load beyond 10 kW)			
	All Units	1.70	10.22%	0.17
	LTAS – III: (Agriculture Allied)			
	All Units	1.90	10.22%	0.19
4	INDUSTRIAL SERVICES (IS)			
	LTIS – I: (Industrial)			
	0-500 units	4.20	10.22%	0.43
	501-1000 units	4.70	10.22%	0.48
	Above 1000 units	5.00	10.22%	0.51
5	PUBLIC UTILITY SERVICES (PS)			
	LTPS-I: (PWW & Sewerage)			
	All Units	4.50	10.22%	0.46
	LTPS-II: (Public Lighting)			
	All Units	6.25	10.22%	0.64
	LTPS-III: (Public Utility Services - Defense, Railway)			
	All Units	6.50	10.22%	0.66
6	ELECTRIC VEHICLE CHARGING STATIONS			
	LTEV-I: (EV Charging Station)			
	All Units	5.15	10.22%	0.53
7	Temporary Supply (LT)			
	LTDS-II (T):(Temporary Domestic)			
	0-100 units	2.93	10.22%	0.30
	101-200 units	4.35	10.22%	0.44
	201 to 300 units	5.85	10.22%	0.60
	301 to 400 units	7.73	10.22%	0.79
	Above 400 units	9.30	10.22%	0.95
	NDS – I (T): (Temporary Commercial)			
	0-100 units	6.00	10.22%	0.61
	101-200 units	8.63	10.22%	0.88
	Above 200 units	9.60	10.22%	0.98

B. High-Tension Supply			
8	DOMESTIC SERVICE (DS)		
	HTS-I: (Domestic)		
	All Units	5.50	10.22%
9	NON-DOMESTIC SERVICE (NDS)		
	HTS-II: (Commercial)		
	All Units	5.50	10.22%
10	AGRICULTURAL SERVICE (AS)		
	HTS-III: Demand Based (Agriculture)		
	All Units	2.10	10.22%
11	INDUSTRIAL SERVICES (IS)		
	HTS-IV: (Industrial)		
	All Units	5.30	10.22%
12	PUBLIC UTILITY SERVICES (PS)		
	HTS-V: (Public Utility Services - Defense, Railway)		
	All Units	5.35	10.22%
13	ELECTRIC VEHICLE CHARGING STATIONS		
	HTS-VI: (EV Charging Station)		
	All Units	4.75	10.22%
14	Temporary Supply (HT)		
	HTS-I (T): (Temporary Domestic)		
	All Units	8.25	10.22%
	HTS-II (T): (Temporary Commercial)		
	All Units	8.25	10.22%
C. Extra High-Tension Supply			
15	NON-DOMESTIC SERVICE (NDS)		
	EHTS-I: (Commercial)		
	All Units	5.45	10.22%
16	INDUSTRIAL SERVICES (IS)		
	EHTS-II: (Industrial)		
	All Units	5.20	10.22%
17	PUBLIC UTILITY SERVICES (PS)		
	EHTS-III: (Public Utility Services - Defense, Railway)		
	All Units	5.30	10.22%

Slab-wise Energy Charges based FPPCA Computation of September-25 to be levied on the consumption of November-25 (Rs./kWh)		
S.N.	Category	FPPCA to be levied on consumption of Nov-25 (Rs./kWh)
A. Low-Tension Supply		
1	DOMESTIC SERVICE (DS)	
	LTDS-I: (Low Income Group)	
	Connected load up to 250 W and consumption up to 100 units/month.	0.10
	LTDS-II:(Domestic)	
	0-100 units	0.20
	101-200 units	0.30
	201 to 300 units	0.40
	301 to 400 units	0.53
	Above 400 units	0.63
	LTDS-III:(Domestic Mixed)	
	0-100 units	0.30
	101-200 units	0.40
	201 to 300 units	0.50
	301 to 400 units	0.62
	Above 400 units	0.64
2	NON-DOMESTIC SERVICE (NDS)	
	NDS – I: (Commercial)	
	0-100 units	0.41
	101-200 units	0.59
	Above 200 units	0.65
	NDS – II: (Hotel Industries)	
	0-100 units	0.41
	101-200 units	0.59
	Above 200 units	0.66
	NDS – III: (Hoarding and SignBoard)	
	All Units	1.12
	NDS – IV: (Government Institutions, Hospitals, etc)	
	All units	0.46
	NDS – V: (Places of Worship)	
	All units	0.20
3	AGRICULTURAL SERVICE (AS)	
	LTAS – I: (Agriculture (Pump Sets/Irrigation - load up to 10 kW)	
	All Units	0.16
	LTAS – II: (Agriculture (Pump Sets/Irrigation - load beyond 10 kW)	
	All Units	0.17
	LTAS – III: (Agriculture Allied)	
	All Units	0.19
4	INDUSTRIAL SERVICES (IS)	
	LTIS – I: (Industrial)	
	0-500 units	0.43
	501-1000 units	0.48
	Above 1000 units	0.51
5	PUBLIC UTILITY SERVICES (PS)	
	LTPS-I: (PWV & Sewerage)	
	All Units	0.46
	LTPS-II: (Public Lighting)	
	All Units	0.64
	LTPS-III: (Public Utility Services - Defense, Railway)	
	All Units	0.66
6	ELECTRIC VEHICLE CHARGING STATIONS	
	LTEV-I: (EV Charging Station)	
	All Units	0.53
7	Temporary Supply (LT)	
	LTDS-II (T):(Temporary Domestic)	
	0-100 units	0.30
	101-200 units	0.44
	201 to 300 units	0.60
	301 to 400 units	0.79
	Above 400 units	0.95
	NDS – I (T): (Temporary Commercial)	
	0-100 units	0.61
	101-200 units	0.88
	Above 200 units	0.98

B. High-Tension Supply		
8	DOMESTIC SERVICE (DS)	
	HTS-I: (Domestic)	
	All Units	0.56
9	NON-DOMESTIC SERVICE (NDS)	
	HTS-II: (Commercial)	
	All Units	0.56
10	AGRICULTURAL SERVICE (AS)	
	HTS-III: Demand Based (Agriculture)	
	All Units	0.21
11	INDUSTRIAL SERVICES (IS)	
	HTS-IV: (Industrial)	
	All Units	0.54
12	PUBLIC UTILITY SERVICES (PS)	
	HTS-V: (Public Utility Services - Defense, Railway)	
	All Units	0.55
13	ELECTRIC VEHICLE CHARGING STATIONS	
	HTS-VI: (EV Charging Station)	
	All Units	0.49
14	Temporary Supply (HT)	
	HTS-I (T): (Temporary Domestic)	
	All Units	0.84
	HTS-II (T): (Temporary Commercial)	
	All Units	0.84
C. Extra High-Tension Supply		
15	NON-DOMESTIC SERVICE (NDS)	
	EHTS-I: (Commercial)	
	All Units	0.56
16	INDUSTRIAL SERVICES (IS)	
	EHTS-II: (Industrial)	
	All Units	0.53
17	PUBLIC UTILITY SERVICES (PS)	
	EHTS-III: (Public Utility Services - Defense, Railway)	
	All Units	0.54