VI. C/

## IVI. I. PUVY DE IVIANAGENIEN I CUMPANY LIMITED

CIN: U40109MP2006SGC018637 (A Government of MP Undertaking)
Regd. Office: Shakti Bhawan, Rumpur Jabaipur Madhya Pradesh INDIA 482 008. Tel: 0761-266111
2660500, Fax: 0761 – 2661696, Website: www.mppmel.com/email: nd@mppmel.com/

## No. CGM (RM)/FPPAS/25-26/50

/Jabalpur/Dated 24/05/2025

To,

The Managing Director
 M.P. Paschim KVV Co. Ltd.
 G.P.H Compound, Polo Ground, Indore (M.P)

C.G.M. (IT) MPPMCL, JBP. Letter R. No. 3.63. Date . 28 | 05 | 202 S

- The Managing Director
   M.P. Madhya KVV Co. Ltd.
   Bijli Nagar Colony, Nishtha Parisar, Govindpura, Bhopal (M.P)
- 3. The Managing Director
  M.P. Poorv KVV Co. Ltd.
  Block No.7 Ground Floor, Shakti Bhawan, Jabalpur (M.P)
- Sub: Fuel & Power Purchase Adjustment Surcharge (FPPAS) for the Month of May-2025.
- Ref: First Amendment to MPERC (Terms and Conditions for Determination of Tariff for Supply and Wheeling of Electricity and Methods and Principles for Fixation of Charges) (1<sup>st</sup> Amendment) Regulation, 2021 (ARG-35(III) (i) of 2023)

As per the Regulations cited under reference, the FPPAS for the month of May-2025 has been calculated as 2.51 %.

Accordingly, and as directed the calculated FPPAS of 2.51 % is to be billed to the consumers on energy charge for one month commencing 24th May-2025. To comply with provisions of the Regulations, a detailed calculation sheet is attached herein for your reference and uploading the same on the website of the company.

Encl.: As above

Shailendra Saxena
Chief General Manager (RM)
MPPMCL JABALPUR

## Copy to: -

(1) OSD Energy, Deptt GoMP, Bhopal

(2) The Secretary, MPERC, Metro Plaza, Bittan Market, Arera Colony, Bhopal

(3) PS to MD.MPPMCL Jabalpur.

(4) The Chief General Manager, Commercial (Conv.)/(Non-Conv.) MPPMCL

(5) Chief Financial Officer, MPPMCL, Jabalpur

(6) Director (Commercial) / CGM (Commercial) MPPoKVVCL/MPMaKVVCL/MPPaKVVCL, Jabalpur/Bhopal/Indore-

A copy of FPPAS calculation sheet is enclosed for uploading on the Company's website.

The CGM (IT) MPPMCL, Jabalpur-

A copy of FPPAS calculation sheet is enclosed for uploading on the Company's website.

Formula for Computation of Fuel and Power Purchase Adjustment Surcharge as per the Regulations, 2021 [ARG-35(III) (i) of 2021]".

Monthly FPPAS for n<sup>th</sup> Month (%) = 
$$\frac{(A-B)*C}{=} *100$$

$$\{Z*(1-\frac{Distribution losses in \%}{100})\}*ABR$$

Where.

- "Nth" Month means 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;
- "A" Total units procured from all sources (n 2)th Month (in kWh) including Longterm, Medium-term and Short-term Power purchases (To be taken from the bills issued to Distribution Licensee);
- "B" Bulk sale of power out of total units procured (as per A) in (n-2)<sup>th</sup> Month (in kWh) = (to be taken from provisional accounts to be issued by State Load Dispatch Centre in each month);
- "C" Incremental Average Power Purchase Cost in Rs./kWh=D-E
- "D" Λctual Average Power Purchase cost (PPC) for procurement of Λ-B units in (n 2)<sup>th</sup> Month (Rs./kWh) (computed)
- "E" Projected Average Power Purchase Cost (PPC) from all sources (Rs./kWh) (from Retail Supply Tariff Order of respective year).
- "Z" = [{Actual Power purchased from all the sources outside the State in  $(n-2)^{th}$  Month (in kWh) \*  $(1 Inter-state transmission losses in \%/100) + Actual Power purchased from all the sources within the State (in kWh)} *(1 Intra-state losses in \%/100) B] in kWh$
- "ABR" = Average Billing Rate for the year (to be taken from the Tariff Order in ₹/kWh)
- "Distribution Loss (in %)" = Normative Distribution Losses as given in table under Regulation 26.1
- "Inter-state transmission Losses (in %)" = As per Tariff Order

Calculation of monthly fuel and power purchase adjustment surcharge and recovery of fuel and power purchase adjustment surcharge (separately for automatic and approved portions) for the month of May-2025.

Sr.No.	Particulars	UoM	(N-2)th Month	Mar-25
			Nth month	May-25
1	Total Units procured in (n-2) month from all Sources	kWh	A	9,376,210,48
2	Bulk Sale of Power out of total units procured (As per A) in (n-2)th month Taken from provisional accounts issued by SLIDC	kWh	В	409,809,435
3	Net units	kWh	A-B	8,966,401,05
4	Incremental Average Power Purchase Cost	Rs./kWh	С	0.14
5	Distribution Loss as per the Tariff Order	%		
6	Z Factor			17.22
7	ABR as per the Tariff Order	Rs./kWh	ABR	8,522,023,693 6.90
8	Monthly FPPAS for the Month of May-25 (%)	%	((A-B)*C)/((Z*(1- Dist.%/100)*ABR)))*100	II gai Nisi
С	Incremental Average Power Purchase Cost	Rs./kWh	C=D-E	0.14
9	Actual Average Power Purchase Cost for procurment of A-B units in (n-2)th Month-Computed	Rs./kWh	D	3.78
10	Projected Average Power Purchase Cost from All sources -As per Tariff Order	Rs./kWh	IE .	3.64
	Actual Average Power Purchase Cost (Rs/KWh)		D= (Cost of A- Income of B) / (A-B)	3.78
	Actual Power Purchase Cost for procurment of A	Rs	a	35631300268
	Income from Power Sale of B	Rs	b	1772778211
	ncremental/Net Power Purchase Cost	Rs	(a-b)	33858522056
	Power procurement Quantum as per A	Kwh	Λ	9376210487
	Power Sale Quantum as per B	Kwh	В	409809435
16   1	Net Units (A-B)	Kwh	(A-B)	8966401052
7 /	ABR for the Year (Taken from Tariff Order for Y 25)	Rs./kWh		6.90
1 8	nter-state Transmission Losses as per TO FY 25	%		3.56
				492.0 - 1
	ctual Power Purchased from all sources outside the			8,522,023,693
$\frac{\lambda}{S}$	late in (n-2)th Month	kWh	5	5,705,764,491

FPI	AS Computation as per the Formula Specified in Fi dated 17th F	rst Amendme feb 2023	nt of MPERC MYT Re	gulations, 2021
Sr.No.	Particulars	UoM	(N-2)th Month	Mar-25
			Nth month	May-25
20	Inter-state Transmission Losses	%	6	3.56
21	Power Purchased from all sources with in State	kWh	7	3,670,445,996
22	Intra-state Transmission Losses	%	8	2.63
23	Power Sale Quantum as per B	kWh	В	409,809,435
		<u> </u>		100,800,1133
	Distribution Loss as per the Tariff Order FY 25	0/0	Avg	17.22
_ l	EX	%		19.49
2	CZ ,	%		
3	WZ	%		19.57
		70		13.40