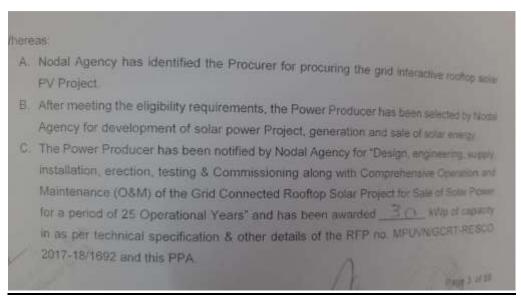
#### Wheeling to the grid

The process of Transporting Electricity from renewable energy sources like solar panels to the electric grid for distribution has been implimented in the college.



7.0 1	The energy billable to Procurer, by Power Producer, shall be computed on morety, basis
T.E.	by multiplying the Tariff of that particular Operational Year with the summitton of
83	gross energy generated for a net metered Project;
	OR/AND:
0)	gross energy generation for Project installed for consumption within Premses with no export of power:
722	Import and export of energy from Project operating on net metered basis shall be seried as per MPERC (Grid Connected Net Metering) Regulations, 2015 / Policy 12/
	Decentralized Renewable Energy System, Madhya Pradesh, 2016 and their area dinersh substitutions
7.2.3	Settlement of Projects operating for consumption within Premises with no execut of power shall be done as described under ARTICLE 6:
ARTI	CLE 8: TARIFF AND PAYMENT
8.1	Consideration
D.1.1	Procurer shall pay to the Power Producer monthly payment towards energy consumed

#### **Real Time Power Consumption:-**

Sr.	Description	Unit	
No.			
1	Capacity of Solar Rooftop	80 KW	
2	Average Daily Generation	320 Kwh	
3	Average 20% Generation to Grid through Net Meter	64 Kwh	
4	Real Time Daily Consumption from Solar Rooftop System	256 Kwh/day	
5	Yearly Units Consumption from Solar System (256 X 365Days)	93440 Units	
Total Y	early Unit Consumption = (Units Consumed From MPMKVVCL + S	Solar Roof Top	
System	= (193738 + 93440) = 287178 Units	_	



# OFFICE OF THE CHIEF ENGINEER (JR)

M.P.P.K.V.V.CO.LTD. JABALPUR REGION CIN: U40109MP20029GC015120

(BLP GOVT, UNDERTAKEN)

NO.CE/JR/HT/ 2855

/ JABALPUR, Dt. 11-11-19

Yo.

The Principal,
Govt. M.H HSC Science Women College
Wright Town,
Jabalpur -(MP) - 482001

M/No. 9827309659

E-Mail - principal@gmheollege.nic.in

Sub: Agreement finalization of Net Metering and Grid Connectivity of gird connected renewable energy system of The Principal, Govt. M.H.HSC Science Women College, Wright Town, Jabalpur (MP) at your HT SC No.N-420 (1262832000).

Dear Sir,

A photo copy of the finalized Agreement dated 08-11-19 of 79.95 kW Net Metering and Grid Connectivity of grid Connected renewable energy system (Solar) in your premises at Govt. M.H.HSC Science Women College, Wright Town, Jabalpur (MP) at your HT SC No.N-420 (1262832000) is enclosed herewith.

Please acknowledge the receipt.

Thanking you,

Encl :- As above

Chief Engineer (JR)
MPPKVV Co.Ltd. JABALPUR

#### Copy to :-

- 1. The Chief General Manager (COMML.) M.P.P.K.V.V.C.L Jabalpur.
- 2 The Superintending Engineer (City) Circle, M.P.P.K.V.V.Co.Ltd. Jabalpur Please ensure compliance instruction issued by CGM (Comml) EZ letter No. EZ/Com/PP&R/557 dtd.22-4-17.
- 3. The General Manager (DCC/CBC), M.P.P.K.V.V.Co.Ltd. Jabalpur
- The Executive Engineer, City Dn. West, M.P.P.K.V.V.Co.Ltd. Jabalpur for information and necessary action please.
- The Executive Engineer (MT) M.P.P.K.V.V.Co.Ltd Jabalpur Please ensure compliance instruction issued by CGM (Comml) EZ letter No. EZ/Com/PP&R/557 dtd. 22-4-17.
- 6. The Sr.AO, M.P.P.K.V.V.Co.Ltd. Jabalpur

Encl :- As above (For SI no. 2,3 &5)

Deed 106122 Nikin

## Reduction in Bill due to solar panel



### MADHYA PRADESH POORVA KSHETRA VIDYUT VITARAN CO.LTD.

54984.00

161753.90

24263.00

4306.22

-802.28

2006.00

232898.00

-2007.00

231293.00

234184.00

402.00

-0.40

0.00

Block No 7, Shakti Blurwan, Rampur, Jabaipur J GSTIN- 23AADCM6175E2ZM Email centralizedbillingcellezicgmail.com Website:www.mpez.cu.in Electricity Supply Bill(SAC-996912) SBI Vetual Av. No: 35394454470A1262832000 Bill ID H1262832000-202312-1 15-JAN-2024 Date Of Issue. 29-DEC-2023 1. By Online Last Dates Of Payment. Bill month: December-2023 Loc Code 1445000, Circle : Jabulpur CITY PRINCIPAL GOVEMENTESC SCIENCE WOMEN Cons. Code H1262832000 Old Cons. Code 1445000548129 PAN 1 - 8/C No 1 N-420 Total SD Held: Rs. 362800.00 WRIGHT TOWN JABALPUR(M.F.) PIN-482001 NA 482002 Moh. No. overstrop, co. Connection Date : 02/02/2010 Email 1d principalingmbeellege.nic in Supply Voltage : 11 KV Purpose : EDUCATION INSTITUTE Cost. Demand 175 KVA [TempCat 0] [Standby CD 0] \* Tariff HV-3.2 A Non-Industrial on 11KV \* ANNUAL GMC : 600 per KVA **Fixed Charges** Feeder Name: 11 KV WRIGHT TOWN 158 \* 348 Energy Charges 21007 \* 7.70 0.000000 Matter No. XG476948 MF 200.000000 \* AMR Rending 11 0.35080 0.00000 **Electricity Duty** Max Domand Recorded 0.00000 0.00000 Transformer Loss 21007 \* 15 0.00000 Total Max Demand 70.16000 **TOD Rebate** Adjustment 0.00000 0.00000 6043.00 \* 7.7000 \* 0.20 Net Max Demand 20.00000 0.00000 Rebate On Online Payment Billing Domunit 158.00000 0.00000 Surcharge On Outstanding Amount Energy Units (KWH) Reading Round Off Adj On 23-DEC-2023 2760.65000 0.00000 On 23-NOV-2023 0.00000 2655.59500 DIFFERENCE With MF 21011.00000 0.00000 CURRENT MONTH BILL Transformer Loss 0.00000 0.00000 Arrears Inc. Cumm. Surch. Adjustment 0.00000 0.00000 SD Int. on 362800 @ 6.75% **Total Units** 21011.00000 0.00000 TDS on 2007 @ 20 00% Net Units Supplied 21007.00000 0.00000NET BILL PAYABLE KWH EXPORT 4.00000 Rs. TWO LAKH THIRTY ONE THOUSAND TWO KWH EXPORT Adj 4.00000 HUNDRED AND NINETY THREE ONLY Current CF Units 0.00000 NET BILL PAYABLE AFTER DUE DATE Previous CF Units 0.00000 TODI 6043:00000 0.00000 TOD2 3426.00000 0.00000 TUD3 6823.00000 0.00000 Accounts Officer (CBC) TOD4 4715.00000 0.00000 M.P. Poorv K.V.V.C.L, Jabalpur Demand in excess of CD. 0 0 KVAH Units Reading On 23-DEC-2023 3130.49000 0.00000 On 73-NOV-2023 3015.63000 0.00000 DIFFERENCE With MF 22972.00000 0.00000 Transformer Loss 0.00000 0.00000 Adjustment 0.00000 0.00000 Total Units 22972 00000 0.00000 Net KVAH Units Supplied 22968.00000 0.00000 Kvah Export 4.00000 0.00000 हर वोट है जरूरी कोई भी मतदाता मतदानं से ना छूटे Kvah Export Adj 4.00000 0.00000 Avg PowerFactor 0.91 Avg Load Factor 18.000 Progressive KWH Consumption Upto 150984.000 Current Month REQUIRED TMM 78750.00 ASD ARREAR BALANCE Ü Progressive Current Month Bill Total(Rs.) 0.00 Month Year CD Consumption December-2015 31410.00 Previous Month Bill Amount 160455.00

1. Pay your HT Bill thru RTGS/NEFT mentioning your SBI Virtual Account No. which is mentioned at top of the bill. Account No. is your SBI Virtual A/c No. Account name is MP Poorva Kshetra Vidyus Vitran Co. Ltd. IFSC Code is SBIN0007934.

2 If you want to pay thru SBI collect please visit our Website "www.mpcz.co.in" and Go to "Pay your HT bill" link.

Receipt No.

986105512800

MF

200.000000

200.000000

200.000000

200.000000

200.000000

200.000000

3. The bill is payable within the due date, even if consumer feels that there is a discrepancy and/orClarification are called for, the consumer is requested to pay in full previsionally or under protest subject to subsequent adjustment.

Amt (Rs.)

160455

KWH Reading

2655.60

2585.02

2457.04

2360.79

2290.19

2245.90

4. Piezze check and verify your PAN number, Email ID Mobile No. mentioned on Bill. In case of any statutory/legal obligation the consumer will be solely responsible for

5 Aforesaid Last payment details are subject to Realization and Reconciliation.

Last Month Payment Details: Total Amt. 160455 Mode

RTGS

Date

23-NOV-2023

23-OCT-2023

23-SEP-2023

23-AUG-2023

23-JUL-2023

23-JUN-2023

15-DEC-2023

MTH

NOV-23

OCT-23

SPE-23

AUG-23

HH-23

JUN-23

Previous Reading Details

AMR

AMR

AMR

AMR

AMR

AMR

6 For Any sequiry related with HT Bill/Payment, Please contact us on 0761-2970561 or mail us on our Email ID.



Date Of Issue:

Bill month

COLLEGE

Mob. No. \*\*\*\*\*\*9659

# MADHYA PRADESH POORVA KSHETRA VIDYUT VITARAN CO.LTD.

Block No.7, Shakti Bhawan, Rampur, Jabalpur | GSTIN- 23AADCM6175E2ZM Website:www.mpez.co.in

Email: centralizedbillingcellez@gmail.com Electricity Supply Bill(SAC-996912)

SBI Virtual A/c No. 35594454470A1262832000

14-FEB-2024 1. By Online

Bill ID .: H1262832000-202401-1 30-JAN-2024 L January-2024

PRINCIPAL GOVT.M.H.HSC SCIENCE WOMEN

WRIGHT TOWN ,JABALPUR(M.P.) PIN-482001 NA 482002

Loc Code 1445000, Circle: Jabalpur CITY

Cons. Code H1262832000 Old Cons. Code 1445000548129

PAN: --- S/C No: N-420 Total SD Held: Rs. 362800,00 Connection Date: 02/02/2010 Supply Voltage: 11 KV

Last Dates Of Payment

Purpose: EDUCATION INSTITUTE

Email Id principal@gmhcollege.nic.in ustrial on 11KV \* ANNUAL GMC : 600 per KVA

Cont. Demand 175 KVA [TempCd 0] [Stand	by CD 0] * Tariff HV-3	2.A Non-Ind
	The second second second second	
Type: Net Metered		
Feeder Name: 11 KV WRIGHT TOWN	200.000000	0.000000
Meter No. XG476948 MF	1	11
* AMR Reading	0.36240	0.00000
Max Demand Recorded	0.00000	0.00000
Transformer Loss	72.48000	0.00000
Total Max Demand	0.00000	0.00000
Adjustment	72.00000	0.00000
Net Max Demand	158.00000	0.00000
Billing Demand	120,00000	
Energy Units (KWH) Reading	2865.53500	0.00000
On 23-JAN-2024	2760.65000	0.00000
On 23-DEC-2023	20977.00000	0.00000
DIFFERENCE With MF	0.00000	0.00000
Transformer Loss	0.00000	0.00000
Adjustment	20977.00000	0.00000
Total Units	20947.00000	0.00000
Net Units Supplied	30.00000	0.00000
KWH EXPORT:		
KWH EXPORT Adj : .	30.00000	
Current CF Units:	0.00000	
Previous CF Units :	0.00000	a navan
TOD1:	6439.00000	0.00000
TOD2:	3414.00000	0.00000
TOD3:	6249.00000	0.00000
TOD4:	4845.00000	0.00000
Demand in excess of CD.	0	0
KVAH Units Reading	12072 2002	
On 23-JAN-2024	3243.75000	0.00000
On 23-DEC-2023	3130.49000	0.00000
DIFFERENCE With MF	22652.00000	0.00000
Transformer Loss	0.00000	0.00000
Adjustment .	0.00000	0.00000
Total Units	22652.00000	0.00000
Net KVAH Units Supplied	22620.00000	0.00000
Kvah Export	32.00000	0.00000
Kvalı Export Adj	32.00000	0.00000
Avg PowerFactor 0.93	Avg Load Factor 17.	000
Progressive KWH Consumption Upto	121021 000	
Current Month	171931.000	
REQUIRED TMM	87500.00	
ASD ARREAR BALANCE	0	
Progressive Current Month Bill Total(Rs.)	0.00	
Month Year CD	Consump	tion

				ACTOR OF THE PERSON	
January-2016		100		28915.00	
Previous Mo	231293.00				
Last Month	Payment D	etails: Total Arnt.	231293		
Date		Mode	Receipt No.	Amt (Rs.)	
19-JAN-2024		RTGS	374239302282	231293	
Previous Rea	iding Detai	ls			
MTH	Type	Date	MF	KWH Reading	
DEC-23	AMR	23-DEC-2023	200.00000	00 2760.65	
NOV-23	AMR	23-NOV-2023	200.00000		
CAPTER TOTAL	4 6 4 10	AND THE STATE OF THE PARTY AND THE PARTY.	TO BE THE THE PARTY OF THE PART	AND THE RESERVE OF THE PARTY OF	

April Division Water	mail Perm	10		
MTH	Type	Date	MF	KWH Reading
DEC-23	AMR	23-DEC-2023	200.000000	2760.65
NOV-23	AMR	23-NOV-2023	200.000000	2655.60
OCT-23	AMR	23-OCT-2023	200.000000	2585.02
SEP-23	AMR	23-SEP-2023	200.000000	2457.04
AUG-23	AMR	23-AUG-2023	200.000000	2360.79
JUL-23	AMR	23-JUL-2023	200.000000	2290.19

54984.00 **Fixed Charges** 158 \* 348 **Energy Charges** 161291.90 20947 \* 7.70 24194.00 Electricity Duty 20947 \* 15% -9916.06 **TOD Rebate** 6439.00 \* 7.7000 \* 0.20 -1000.00 Rebate On Online Payment 2891.00 Surcharge On Outstanding Amount 0.16 Round Off Adj 232445.00 CURRENT MONTH BILL

0.00 Arrears Inc. Cumm. Surch. -2074.00 SD Int. on 362800 @ 6.75% 415.00 TDS on 2074 @ 20.00% 230786.00 NET BILL PAYABLE Rs. TWO LAKH THIRTY THOUSAND SEVEN HUNDRED AND EIGHTY SIX ONLY 233671.00 NET BILL PAYABLE AFTER DUE DATE

> Accounts Officer (CBC) M.P. Poorv K.V.V.C.L, Jabalpur



# हर वोट है जरूरी कोई भी मतदाता मतदान से ना छूटे

2. If you want to pay thru SBI collect ,please visit our Website "www.mpez.co.in" and Go to "Pay your HT bill" link.

3. The bill is payable within the due date, even if consumer feels that there is a discrepancy and/orClarification are called for, the consumer is requested to pay in full

4. Please check and verify your PAN number, Email ID, Mobile No. mentioned on Bill. In case of any statutory/legal obligation the consumer will be solely responsible for

5. Aforesaid Last payment details are subject to Realization and Reconciliation.

6. For Any inquiry related with HT Bill/Payment, Please contact us on 0761-2970561 or mail us on our Email ID.

<sup>1.</sup> Pay your HT Bill thru RTGS/NEFT mentioning your SBI Virtual Account No. which is mentioned at top of the bill. Account No. is your SBI Virtual A/c No. Account name is MP Poorva Kshetra Vidyut Vitran Co. Ltd. IFSC Code is SBIN0007934.