### STATE LOAD DESPATCH CENTRE (DELHI)

Office of Sr. Manager (Energy Accounting)

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S. No. F.DTL/207/2023-24/Sr.Mgr(EAC)/122

ISSUE DATE

6-Jun-23

**DUE DATE** 

14-Jun-23

To

Managing Director (IPGCL/PPCL)

General Manager (PPCL), IP Estate Ring Road, New Delhi-110002

CEO, BSES Rajdhani Power Ltd, BSEB Bhavan, Nehru Place, New Delhi-110019

CEO, BSES Yamuna Power Ltd, Shakti Kiran Bldg, Karkardooma, New Delhi-110092

MD, TPDDL, Kingsway Camp, Hudson Lane, Delhi -110009

Sh. Sunil Kumar Kakkar, AVP(PMG), BSES Yamuna Power Ltd

Sh. Sanjay Srivastav, AVP(PMG), BSES Rajdhani Power Ltd

Chief Finance Officer, (BSES), BSES Rajdhani Power Ltd

The Secretary, NDMC

G.E (Ultilties), Electric Supply

HoD (PP&Gen), TPDDL

Mr Bashir Shirazi, Director (EDWPCPL), 12 MW Ghazipur Waste to Energy power project, Ghazipur, Delhi-96

M/s Tehkhand waste to Electricity Project Ltd, Adjacent DTC Tehkhand Depot, Maa Anandmai Marg, N. Delhi-20.

Dy.CEE/TRD/HQ Northern Railway Room no.312Annex-1, Electrical Branch, Baroda House, N.Delhi

#### Sub: Account of Deviation Charges for the period

27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

Sir.

Please find herewith with the Statement of Deviation charges for the period The Accounts are uploaded in SLDC's web site also.

27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

The Deviation limit are applied as provided by DERC vide its order dt. 26.12.2022, further the CERC DSM Regulation 2022 is applied at Intra-state level w.e.f. 26.12.2022 as per the direction of DERC and Mom dated 23.01.2023.

The constituents, who have to pay the Deviation charges as indicated in the statement alongwith additional Deviation charges, are requested to make payment within 08 days [ (eight days) (as decided in the meeting held in SLDC on 04.04.2007)] i.e. upto the above mentioned due date of payment into the UI Pool Account "Delhi Transco Ltd-SLDC UI Account (A/C No.510341000701359 - Union Bank of India,RTGS No.-UBIN0901415)" being maintained by SLDC, otherwise it would attract simple interest @0.04 % per day of delay as per provisions of Indian Electricity Grid Code

As per GNCTD order dated 26.08.2019 @1MW allocated from GT to RPH for decommissioning & withdraw the 0.35 MW allocated power to IP from GT w.e.f 01.09.2019

While drawing out the drawal schedule, the transmission losses for the week has been considered as 0.88% (w.e.f. 12.07.2021)

It is also requested that as decided in the meeting of Stake holders in Delhi Power Sector on 05-10-07 in SLDC, all are requested to go through the accounts and in case any disrepency is noticed the same be brought in the notice of SLDC and Metering & Protection Department of DTL with in 20 days of issue of this bill. No discrepency report beyond 20 days of issue of the bill will be entertained. Note:

- 1 The Deviation accounts are drawan out as per the decision taken in meeting with all Intra-state holders on 17.01.2023
- 2 DSM Account of MSW Solution Ltd. Bawana is now no longer to mainteained as per DERC Order dated 21.01.2019 & MOM dated
- 3 Northern Railways is added as a new DSM/UI Pool Member from 31 March 2018.
- 4 EDWPCL DSM account computed as per DERC order dated 15.02.2021 w.e.f 15.02.2021.
- 5 Tehkhand Waste to Energy plant Account computed for its Auxilliary consumption as per CERC start up power settelment procedure w.e.f 14.08.2022 & inject Infirm Power after Synchronisation with the Grid w.e.f 22.10.2022 at 12.05 Hrs as per DERC letter dated 04.09.2017 .Further M/s TWEPL vide letter dated 25.01.2023 declare CoD of their plant w.e.f 0:00 Hrs of 26.01.2023 accordingly as per DERC order dated 26.12.2023 ,DSM charges are applicable on M/s TWEPL w.e.f 26.01.2023 as per CERC DSM regulation effective from 05.12.2022.

Yours faithfully

Sr.Manger(Energy Accounting)

ISSUE DATE 6-Jun-23

Deviation Settlement Account issued by Delhi SLDC for the period of 27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

#### **Deviation Tariff structure for the Week**

rmal Rate of Charges (paise/Unit) of an area for a time block = 1. Maximum of weighted average ACP of DAM of that area

- 2. Weighted average ACP of RTM of that area
- 3. Weighted Average Ancillary Service Charge of All India

Subject to a cap rate of Rs 12 per kWh or as specified by CERC from time to time (CERC order dt. 26.12.2022)

\* Normal Rate of charges are avaiable on NLDC website

'Reference Charge Rate'

 $(i) in \ respect \ of \ a \ general \ seller \ whose \ tariff \ is \ determined \ under \ Section \ 62 \ or \ Section \ 63 \ of \ the \ Act \ by \ the$ 

Appropriate Commission in Rs/kWh energy charge rate / or

(ii) in respect of a general seller whose tariff is not determined under Section 62 or Section 63 of the Act, the daily

weighted average ACP of the Day Ahead Market segments of all the Power Exchanges,

'Contract rate'

under Section 86(1)(b) of the Act by the Appropriate Commission / or the price as discovered in the Power

Exchange

For deviation by way of Under-drawal/Over injection

Entity	Deviation Limit	Deviation Charges	In case of frequency
Buyer	upto 10% (or 100 MW) whichever lower	receive deviation charges @90% of Normal Rate of charges	Receive @120% of NCR at 49.90 <f<49.95 ,@150% of NCR at</f<49.95 
	beyond 10% (or 100MW) upto 15% (or 200MW) whichever lower	receive deviation charges @50% of Normal Rate of charges	f<=49.90,@50% of NCR at 50.03 <f<50.05, @zero at 50.05Hz or above irrespective limits for Frequency</f<50.05, 
General Seller	upto 10%	receive deviation charges @Reference charge Rate	Receive @120% of RCR at 49.90 <f<49.95 ,@150% of RCR at f&lt;=49.90,@50% of RCR at 50.03<f<50.05, @zero at 50.05Hz or</f<50.05, </f<49.95 
	beyond 10%	Receive @Zero	above irrespective limits for Frequency
WTE Seller	upto 20%	receive deviation charges @Contarct Rate or in case of absence @weighted average ACP rate	

For deviation by way of Over-drawal/under injection

Entity	Deviation Limit	Deviation Charges	Capping in case of frequency
	upto 10% (or 100 MW) whichever lower	shall pay deviation charges @Normal Rate of charges	Shall paid @150% of NCR at 49.90 <f<49.95< td=""></f<49.95<>
Buyer	beyond 10% (or 100MW) upto 15% (or 200MW) whichever lower	shall pay deviation charges @120% of Normal Rate of charges	,@200% of NCR at f<=49.90,@ 75% of NCR at 50.03 <f<50.05,< td=""></f<50.05,<>
	beyond 15% (or 200 MW) whichever lower	shall pay deviation charges @150% of Normal Rate of charges	@zero at f>=50.05 irrespective limits for Frequency
	upto 10%	shall pay deviation charges @Reference charge Rate	shall pay Max(@150% of RCR or @120% of
	beyond 10% and upto 15%	shall pay deviation charge @120% of normal rate of charges	NCR) at 49.9 <f<49.95,@max( 200% of RCR or 150%</f<49.95,@max( 
General Seller	beyond 15%	shall pay deviation charge @150% of normal rate of charges	of NCR)at f<=49.90 ,@75% RCR at 50.03 <f<50.05,@ 50%="" at="" f="" of="" rcr="">=50.05 irrespective limits for Frequency</f<50.05,@>
WTE Seller	upto 20%	shall pay deviation charges @50% of Contarct Rate or in case of absence @50% weighted average ACP rate	
	beyond 20%	shall pay deviation charges @Normal Rate of charges	

ISSUE DATE 6-Jun-23

Details of Inter-State Deviation Settlement Account issued by NRPC for Delhi for the period of 27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

			OD(+ive)/UD(-		ADJ ON A/C OF	
Date	Scheduled to	Actual Drawal	ive)	DEVI AMT	NUC.STN & IW	NET DEVI
	Delhi in MUs	of Delhi in MUs	in MUs	in Rs Lakhs		in Rs Lakhs
27-Feb-23	60.006314	58.451801	-1.554513	-139.36623	1.47843	-137.88780
28-Feb-23	61.120848	59.165539	-1.955309	-177.39602	0.23954	-177.15648
1-Mar-23	61.118720	59.436317	-1.682403	-121.04972	-0.00527	-121.05499
2-Mar-23	60.659920	59.908701	-0.751219	-47.81081	1.16165	-46.64916
3-Mar-23	63.069219	61.201863	-1.867356	-121.96270	1.55723	-120.40547
4-Mar-23	58.941000	57.405324	-1.535676	-107.72381	0.54716	-107.17665
5-Mar-23	56.670347	54.587753	-2.082594	-97.79660	-0.14717	-97.94377
Total	421.586368	410.157298	-11.429070	-813.10589	4.83157	-808.27432

ECR in Ps/unit used for this Week

all figures in P/Kwh

	27-Feb-23	28-Feb-23	1-Mar-23	2-Mar-23	3-Mar-23	4-Mar-23	5-Mar-23
Bawana	297.10	297.10	297.10	297.10	297.10	297.10	297.10
PPCL	627.40	627.40	627.40	627.40	627.40	627.40	627.40
GT	219.40	219.40	219.40	219.40	219.40	219.40	219.40
TWEPL	430.00	430.00	430.00	430.00	430.00	430.00	430.00

### STATE LOAD DESPATCH CENTER

Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

ABSTRACT OF UTILITY-WISE Deviation CHARGES

### **FOR PAYMENT PURPOSE**

All FIGURES IN Rs LACS

Sr No.	UTILITY	RECEIVING	PAYING	Amount for Cuurent Week
1	RPH	-1.58962	0.00000	-1.58962
2	G.T.STN.	0.00000	1.30169	1.30169
A)	IPGCL	-1.58962	1.30169	-0.28793
3	PRAGATI GT	0.00000	10.95929	10.95929
4	Bawana	0.00000	14.63206	14.63206
B)	PPCL	0.00000	25.59135	25.59135
5	EDWPCL	0.00000	8.03502	8.03502
6	BYPL	-81.16578	0.00000	-81.16578
7	BRPL	-237.97352	0.00000	-237.97352
8	TPDDL	-204.65602	0.00000	-204.65602
9	NDMC	-55.86477	0.00000	-55.86477
10	MES	0.00000	24.66162	24.66162
11	N.Railways	0.00000	32.47507	32.47507
12	Tehkhand	0.00000	0.63326	0.63326
C)	Total Delhi Deviation Amount	-581.24972	92.69800	-488.55172
12	*Regional Deviation NRPC	0.00000	808.27432	808.27432

- \*Only for indicating purpose. i)
- (-)ve indicates amount receivable by the Utility. ii)
- (+)ve indicates amount payable by the Utility. iii)

Avg Trans. Loss in the STU during the period of A/c

0.82

(i)	Actual drawal from the grid in MUs	410.157298
(ii)	Actual Ex-bus generation with in Delhi in MUs	
	(a) GT	6.184592
	(b) Pargati	-0.096360
	(c) Bawana	48.611475
	(d) MSW Bawana	2.703700
	(e) EDWPCL	0.273164
	(f) Tehkhand	4.044859
	Total	61.721431
(iii)	Total Input to Delhi at DTL periphery in MUs((i)+(ii))	471.878729
(iv)	Actual Drawal of Distribution licensees /Deemed licensees & IP Station	
	(a) TPDDL	155.346480

(a) TPDDL	155.346480
(b) BRPL	188.352337
(c) BYPL	99.388734
(d) NDMC	18.365742
(e) MES	3.128306
(f) BTPS	0.000000
(g) RPH	0.027746
(h) N.Railways	3.383196

Total		467.992541
(v)	Avg. Trans. Loss ((v)=(iii)-(iv)) in Mus	3.886187
(vi)	Trans. Loss((v)*100/(iii)) in %	0.82

DETAILS OF SUSPENSION OF U.I.

Time Blocks Station Reason

ISSUE DATE 6-Jun-23

Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

# A)Deviation FOR TPDDL

Dates	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	22.674700	22.363956	-0.310744	-27.60614
28-Feb-23	23.411660	22.882363	-0.529297	-49.96583
1-Mar-23	22.959907	22.504562	-0.455345	-32.21805
2-Mar-23	23.124344	22.779379	-0.344965	-22.09660
3-Mar-23	23.750548	23.260990	-0.489558	-31.02337
4-Mar-23	21.179883	20.938723	-0.241160	-14.68204
5-Mar-23	21.203207	20.616507	-0.586700	-27.06399
Total	158.304249	155.346480	-2.9577691	-204.65602

# B)Deviation FOR BRPL

Dates	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	27.142442	26.894090	-0.248352	-20.12677
28-Feb-23	27.602398	27.061707	-0.540691	-50.81103
1-Mar-23	27.569842	27.098098	-0.471744	-31.94744
2-Mar-23	27.397712	27.130171	-0.267541	-18.26423
3-Mar-23	28.643826	27.889004	-0.754823	-46.81991
4-Mar-23	27.592967	26.967291	-0.625676	-42.37111
5-Mar-23	25.883061	25.311977	-0.571084	-27.63304
Total	191.832249	188.352337	-3.4799118	-237.97352

# C)Deviation FOR BYPL

14.526586 14.016350	14.437444 13.702135	-0.089143 -0.314215	-4.94042 -12.70621
14.526586	14.437444	-0.089143	-4.94042
15.142132	14.885041	-0.257091	-14.75367
14.304797	14.478773	0.173976	12.27331
14.468352	14.323946	-0.144406	-9.25389
14.160111	13.808414	-0.351697	-30.83791
13.977325	13.752980	-0.224345	-20.94699
(2)	(3)	(4)=(3)-(2)	(5)
Drawal in Mus	Mus	Mus	in Lakhs
Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus (2) 13.977325 14.160111 14.468352 14.304797	Scheduled Drawal in Mus         Actual drawal in Mus           (2)         (3)           13.977325         13.752980           14.160111         13.808414           14.468352         14.323946           14.304797         14.478773	Scheduled Drawal in Mus         Actual drawal in Mus         Deviation in Mus           (2)         (3)         (4)=(3)-(2)           13.977325         13.752980         -0.224345           14.160111         13.808414         -0.351697           14.468352         14.323946         -0.144406           14.304797         14.478773         0.173976

# D)Deviation FOR NDMC

	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	2.720105	2.698065	-0.022040	0.15669
28-Feb-23	3.011516	2.728744	-0.282772	-16.39378
1-Mar-23	3.084438	2.728094	-0.356344	-12.63887
2-Mar-23	2.913423	2.756413	-0.157010	-5.41338
3-Mar-23	3.033589	2.778557	-0.255032	-13.09771
4-Mar-23	2.613612	2.475746	-0.137866	-4.74469
5-Mar-23	2.327609	2.200123	-0.127486	-3.73304
Total	19.704293	18.365742	-1.3385510	-55.86477

# STATE LOAD DESPATCH CENTER

Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

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# E) Deviation FOR MES

Dates	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.422923	0.456561	0.033638	5.66423
28-Feb-23	0.414242	0.455364	0.041122	7.03469
1-Mar-23	0.440139	0.459596	0.019457	1.88628
2-Mar-23	0.426667	0.458078	0.031411	3.43826
3-Mar-23	0.426285	0.460908	0.034623	3.60339
4-Mar-23	0.409671	0.436016	0.026345	2.23835
5-Mar-23	0.389547	0.401783	0.012236	0.79642
Total	2.929475	3.128306	0.1988314	24.66162

# F) Deviation FOR N.Railways

Dates	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.450458	0.478621	0.028163	7.08206
28-Feb-23	0.396515	0.474683	0.078168	11.71402
1-Mar-23	0.414824	0.478578	0.063753	9.37385
2-Mar-23	0.458059	0.523437	0.065378	6.81794
3-Mar-23	0.525155	0.478001	-0.047154	-0.46230
4-Mar-23	0.539487	0.475003	-0.064484	-1.18792
5-Mar-23	0.527605	0.474874	-0.052731	-0.86258
Total	3.312104	3.383196	0.0710922	32.47507

# G) Deviation FOR RPH STATION, IPGCL

Dates	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.012300	0.004260	-0.008040	-0.32314
28-Feb-23	0.012300	0.003992	-0.008308	-0.42257
1-Mar-23	0.012300	0.003786	-0.008514	-0.14734
2-Mar-23	0.012300	0.004090	-0.008210	-0.23208
3-Mar-23	0.012300	0.004281	-0.008019	-0.19829
4-Mar-23	0.009600	0.003727	-0.005873	-0.15777
5-Mar-23	0.009600	0.003610	-0.005990	-0.10844
Total	0.080700	0.027746	-0.0529540	-1.58962

# H) Deviation FOR GT STATION, IPGCL

Dates	Scheduled	Actual Generation	Deviation in	Deviation Amount
	Generation in	in Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.863750	0.854838	-0.008912	1.06324
28-Feb-23	0.879250	0.885158	0.005908	-0.04430
1-Mar-23	0.889000	0.891252	0.002252	0.04381
2-Mar-23	0.886500	0.884040	-0.002460	0.25439
3-Mar-23	0.888000	0.887136	-0.000864	0.14190
4-Mar-23	0.890750	0.892524	0.001774	0.02063
5-Mar-23	0.878593	0.889644	0.011051	-0.17796
Total	6.175843	6.184592	0.0087495	1.30169

#### STATE LOAD DESPATCH CENTER

Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 27.02.2023 to 05.03.2023. (Week No.49/F.Y. 2022-23).

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### I) Deviation FOR PRAGATI

Dates	Scheduled	<b>Actual Generation</b>	Deviation in	Deviation Amount
	Generation in	in Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.000000	-0.025776	-0.025776	3.22322
28-Feb-23	0.000000	-0.010662	-0.010662	1.33453
1-Mar-23	0.000000	-0.013032	-0.013032	1.62570
2-Mar-23	0.000000	-0.014304	-0.014304	1.39908
3-Mar-23	0.000000	-0.010938	-0.010938	1.21536
4-Mar-23	0.000000	-0.011166	-0.011166	1.24088
5-Mar-23	0.000000	-0.010482	-0.010482	0.92052
Total	0.000000	-0.096360	-0.0963600	10.95929

#### 1) Deviation FOR EDWPCL

Dates	Scheduled	Actual Generation	Deviation in	Deviation Amount
	Generation in	in Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.072000	0.059780	-0.012220	0.86751
28-Feb-23	0.072000	0.052619	-0.019381	1.37241
1-Mar-23	0.048000	0.045818	-0.002182	0.37021
2-Mar-23	0.048000	0.023833	-0.024167	1.93729
3-Mar-23	0.048000	0.018527	-0.029473	2.23133
4-Mar-23	0.048000	0.034818	-0.013182	0.69588
5-Mar-23	0.048000	0.037769	-0.010231	0.56040
Total	0.384000	0.273164	-0.1108360	8.03502

# K) Deviation FOR BAWANA

Dates	Scheduled	<b>Actual Generation</b>	Deviation in	Deviation Amount
	Generation in	in Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	6.922174	6.893649	-0.028525	1.56370
28-Feb-23	6.902578	6.884635	-0.017943	3.92648
1-Mar-23	7.009672	6.963294	-0.046378	1.98889
2-Mar-23	7.254111	7.207787	-0.046324	3.09433
3-Mar-23	7.253357	7.196587	-0.056770	2.72040
4-Mar-23	6.855806	6.844891	-0.010915	0.61491
5-Mar-23	6.641859	6.620633	-0.021226	0.72336
Total	48.839557	48.611475	-0.2280817	14.63206

# L) Deviation FOR Tehkhand

Dates	Scheduled	Actual Drawal in	Deviation in	Deviation Amount
	Generation in	Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
27-Feb-23	0.000000	0.510619	0.510619	0.00000
28-Feb-23	0.536250	0.548192	0.011942	-0.73483
1-Mar-23	0.600000	0.604118	0.004118	-0.42678
2-Mar-23	0.524250	0.514872	-0.009378	2.44462
3-Mar-23	0.617125	0.616296	-0.000830	-0.26730
4-Mar-23	0.635377	0.641940	0.006563	-0.38927
5-Mar-23	0.616350	0.608822	-0.007528	0.00683
Total	3.529352	4.044859	0.5155068	0.63326

i) (-)ve indicates to be receivable by the Utility.

ii) (+)ve indicates to be payable by the Utility.

iii)The above Deviation account are subject to change if Deviation accounts are revised by NRPC due to any reason.

iv) The Deviation accounts are drawan out as per the decision taken in meeting with all Stakeholders (Intrastate Deviation Constituents) on 12.01.2017&27.01.2017