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)/344

ISSUE DATE

29-Aug-23

DUE DATE

6-Sep-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

29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

Sir.

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

29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

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

Dood.

Sr.Manger(Energy Accounting)

ISSUE DATE 29-Aug-23

Deviation Settlement Account issued by Delhi SLDC for the period of 29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

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
	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
Buyer	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<=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	

29-Aug-23

ISSUE DATE

Details of Inter-State Deviation Settlement Account issued by NRPC for Delhi for the period of 29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

			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
29-May-23	97.538692	93.905830	-3.632862	-279.70400	0.38170	-279.32230
30-May-23	94.682275	91.891952	-2.790323	-101.29030	-0.03465	-101.32495
31-May-23	89.087638	86.196850	-2.890788	-111.12958	-0.54303	-111.67261
1-Jun-23	86.502496	84.164392	-2.338104	-96.77648	-0.04127	-96.81775
2-Jun-23	90.725611	88.790621	-1.934990	-78.73428	1.24290	-77.49138
3-Jun-23	94.367344	92.390616	-1.976728	-99.33597	1.00271	-98.33326
4-Jun-23	92.869186	91.650540	-1.218646	-69.52863	1.03543	-68.49320
Total	645.773242	628.990801	-16.782441	-836.49924	3.04379	-833.45545

ECR in Ps/unit used for this Week

all figures in P/Kwh

	29-May-23	30-May-23	31-May-23	6-Jan-23	6-Feb-23	6-Mar-23	6-Apr-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 29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

ABSTRACT OF UTILITY-WISE Deviation CHARGES

FOR PAYMENT PURPOSE

				All FIGURES IN Rs L		
Sr No.	UTILITY	RECEIVING	PAYING	Amount for Cuurent Week		
1	RPH	-1.23773	0.00000	-1.23773		
2	G.T.STN.	0.00000	1.80527	1.80527		
A)	IPGCL	-1.23773	1.80527	0.56753		
3	PRAGATI GT	0.00000	14.46912	14.46912		
4	Bawana	0.00000	27.58431	27.58431		
B)	PPCL	0.00000	42.05343	42.05343		
5	EDWPCL	-3.23012	0.00000	-3.23012		
6	BYPL	-82.83243	0.00000	-82.83243		
7	BRPL	-244.60251	0.00000	-244.60251		
8	TPDDL	-133.56941	0.00000	-133.56941		
9	NDMC	-80.96798	0.00000	-80.96798		
10	MES	0.00000	15.37731	15.37731		
11	N.Railways	0.00000	9.60552	9.60552		
12	Tehkhand	0.00000	1.38035	1.38035		
C)	Total Delhi Deviation Amount	-546.44018	70.22188	-476.21830		
12	*Regional Deviation NRPC	0.00000	833.45545	833.45545		
Note i) ii) iii)	*Only for indicating purpose. (-)ve indicates amount receivable (+)ve indicates amount payable by					
	. m . r . d . cmv l d l . c./					

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

0.81

(i)	Actual drawal from the grid in MUs	628.990801
(ii)	Actual Ex-bus generation with in Delhi in MUs	
	(a) GT	5.787741
	(b) Pargati	24.978546
	(c) Bawana	-1.275254
	(d) MSW Bawana	2.801906
	(e) EDWPCL	1.301982
	(f) Tehkhand	4.310811
	Total	37.905732
(iii)	Total Input to Delhi at DTL periphery in MUs((i)+(ii))	666.896533
(iv)	Actual Drawal of Distribution licensees /Deemed licensees & IP Station	
	(a) TPDDL	202.044417
	(b) BRPL	277.917883
	(c) BYPL	147.838964
	(d) NDMC	26.506896
	(e) MES	4.196387
	(f) BTPS	0.000000
	(g) RPH	0.031994
	(h) N.Railways	2.950726
	Total	661.487267
(v)	Avg. Trans. Loss ((v)=(iii)-(iv)) in Mus	5.409266
(vi)	Trans. Loss((v)*100/(iii)) in %	0.81

DETAILS OF SUSPENSION OF U.I.

Time Blocks Station Reason

01-.06-2023 28-40 PPCL STG unit Due to Tripping of 220 kV PPG-IP ckt-02

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Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

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)
29-May-23	30.828996	30.040046	-0.788950	-67.46889
30-May-23	30.190583	29.743781	-0.446802	-14.67916
31-May-23	28.463593	27.993979	-0.469614	-18.43135
1-Jun-23	27.635632	27.443628	-0.192004	-12.06701
2-Jun-23	28.901941	28.839124	-0.062817	0.21673
3-Jun-23	28.853141	28.635315	-0.217826	-9.29314
4-Jun-23	29.589323	29.348544	-0.240780	-11.84658
Total	204.463210	202.044417	-2.4187936	-133.56941

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)
29-May-23	43.078438	41.692217	-1.386221	-106.97764
30-May-23	41.529304	40.446113	-1.083191	-30.05778
31-May-23	38.675009	37.761921	-0.913087	-36.82283
1-Jun-23	37.585506	36.939378	-0.646128	-23.16767
2-Jun-23	39.308482	38.962159	-0.346323	-6.92840
3-Jun-23	42.143869	41.538632	-0.605237	-29.28245
4-Jun-23	40.663336	40.577463	-0.085873	-11.36574
Total	282.983944	277.917883	-5.0660606	-244.60251

C)Deviation FOR BYPL

Dates	Scheduled	Actual drawal in	Deviation in	Deviation Amount
	Drawal in Mus	Mus	Mus	in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)
29-May-23	22.295814	21.703125	-0.592689	-49.92332
30-May-23	21.617163	21.151262	-0.465900	-12.78953
31-May-23	20.903178	20.345716	-0.557462	-17.32604
1-Jun-23	19.834282	19.651384	-0.182898	-8.64943
2-Jun-23	20.463487	20.692077	0.228589	28.98743
3-Jun-23	22.555571	22.285111	-0.270460	-9.09320
4-Jun-23	22.235465	22.010289	-0.225176	-14.03834
Total	149.904960	147.838964	-2.0659955	-82.83243

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)
29-May-23	4.457846	4.182124	-0.275722	-9.41868
30-May-23	4.344095	4.148653	-0.195442	-5.60309
31-May-23	4.222753	3.890576	-0.332177	-8.50980
1-Jun-23	4.402898	3.760042	-0.642856	-11.67546
2-Jun-23	5.129939	3.895511	-1.234428	-33.00944
3-Jun-23	3.913276	3.502035	-0.411241	-15.06521
4-Jun-23	3.478951	3.127955	-0.350996	2.31370
Total	29.949758	26.506896	-3.4428621	-80.96798

STATE LOAD DESPATCH CENTER

Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

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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)
29-May-23	0.624085	0.661784	0.037699	4.50302
30-May-23	0.618851	0.638698	0.019847	1.29919
31-May-23	0.567165	0.584400	0.017235	0.55719
1-Jun-23	0.554437	0.568541	0.014104	0.40456
2-Jun-23	0.555093	0.597522	0.042429	3.99329
3-Jun-23	0.549002	0.584275	0.035273	2.39781
4-Jun-23	0.538918	0.561167	0.022249	2.22225
Total	4.007552	4.196387	0.1888347	15.37731

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)
29-May-23	0.437143	0.404070	-0.033073	0.02646
30-May-23	0.439140	0.436512	-0.002628	1.41093
31-May-23	0.425596	0.401652	-0.023945	1.27863
1-Jun-23	0.434816	0.406475	-0.028341	0.37284
2-Jun-23	0.425645	0.433618	0.007973	3.60488
3-Jun-23	0.417974	0.414743	-0.003231	1.00189
4-Jun-23	0.446041	0.453656	0.007615	1.90989
Total	3.026356	2.950726	-0.0756305	9.60552

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)
29-May-23	0.012300	0.005260	-0.007040	-0.31828
30-May-23	0.012300	0.005273	-0.007027	-0.15364
31-May-23	0.012300	0.005106	-0.007194	-0.09427
1-Jun-23	0.012300	0.004808	-0.007492	-0.11811
2-Jun-23	0.012300	0.004623	-0.007677	-0.20497
3-Jun-23	0.009600	0.003549	-0.006051	-0.18348
4-Jun-23	0.008300	0.003375	-0.004925	-0.16499
Total	0.079400	0.031994	-0.0474060	-1.23773

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)
29-May-23	0.853750	0.857007	0.003257	0.08266
30-May-23	0.849750	0.853746	0.003996	0.08280
31-May-23	0.860000	0.866319	0.006319	-0.03942
1-Jun-23	0.865750	0.864231	-0.001519	0.10230
2-Jun-23	0.820500	0.810993	-0.009507	0.54070
3-Jun-23	0.824750	0.828162	0.003412	0.00697
4-Jun-23	0.722500	0.707283	-0.015217	1.02926
Total	5.797000	5.787741	-0.0092590	1.80527

STATE LOAD DESPATCH CENTER

Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of 29.05.2023 to 04.06.2023. (Week No.10/F.Y. 2023-24).

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I) Deviation FOR PRAGATI

Dates	Scheduled	Actual Generation	Deviation in	Deviation Amount
	Generation in	in Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
29-May-23	3.631750	3.603822	-0.027928	3.31876
30-May-23	3.611750	3.596886	-0.014864	1.92463
31-May-23	3.678000	3.655842	-0.022158	1.68486
1-Jun-23	3.500678	3.480372	-0.020306	1.25223
2-Jun-23	3.604000	3.572598	-0.031402	2.36597
3-Jun-23	3.548000	3.529320	-0.018680	1.44972
4-Jun-23	3.566500	3.539706	-0.026794	2.47295
Total	25.140678	24.978546	-0.1621320	14.46912

J) 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)
29-May-23	0.168000	0.190760	0.022760	-1.08776
30-May-23	0.168000	0.189544	0.021544	-0.80204
31-May-23	0.168000	0.202974	0.034974	-1.37139
1-Jun-23	0.156900	0.199769	0.042869	-1.35545
2-Jun-23	0.192000	0.212994	0.020994	-0.68624
3-Jun-23	0.176500	0.180535	0.004035	-0.09697
4-Jun-23	0.172550	0.125406	-0.047144	2.16972
Total	1.201950	1.301982	0.1000320	-3.23012

K) Deviation FOR BAWANA

Dates	Scheduled	Actual Generation	Deviation in	Deviation Amount
	Generation in	in Mus	Mus	in Lakhs
	Mus			
(1)	(2)	(3)	(4)=(3)-(2)	(5)
29-May-23	-0.138500	-0.176026	-0.037526	5.70065
30-May-23	-0.167000	-0.206148	-0.039148	3.83160
31-May-23	-0.144000	-0.179352	-0.035352	3.56094
1-Jun-23	-0.144000	-0.172610	-0.028610	2.67008
2-Jun-23	-0.144000	-0.181667	-0.037667	4.02751
3-Jun-23	-0.144000	-0.177993	-0.033993	4.05080
4-Jun-23	-0.144000	-0.181458	-0.037458	3.74274
Total	-1.025500	-1.275254	-0.2497540	27.58431

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)
29-May-23	0.640800	0.634644	-0.006156	0.00618
30-May-23	0.637400	0.633547	-0.003853	-0.05833
31-May-23	0.632475	0.610281	-0.022194	0.37315
1-Jun-23	0.613850	0.589528	-0.024322	0.63921
2-Jun-23	0.628125	0.601981	-0.026144	0.44319
3-Jun-23	0.629425	0.617201	-0.012224	0.06376
4-Jun-23	0.627875	0.623629	-0.004246	-0.08680
Total	4.409950	4.310811	-0.0991386	1.38035

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