

DELHI TRANSCO LTD.
STATE LOAD DESPATCH CENTER

Rev01 Deviation Settlement Account issued by Delhi SLDC for the period of 17.12.2018 to 23.12.2018(Week 39/18-19) Due to schedule revised by NRPC

ISSUE DATE

04-12-2019

Deviation Tariff structure for the Week
Average Frequency of time-block
50.05 Hz and above
Below 50.05 Hz and upto 50.00 Hz
Below 50.00 Hz
Below 49.7 Hz
Deviation Cap Rate
Deviation charges for UD/Over Injection

Deviation Rate (P/kWh)

0

Linear in 0.01 Hz steps @ 35.60 P/kWh for each step

Linear in 0.01 Hz steps @ 20.84 P/kWh for each step

824.04 Ps/unit

303.04 P/kWh for Gen Stns using Coal or Lignite or APM Gas

no Charges for the Deviation in a time block in excess of 12% of the schedule or 150MW(for Discom

MW specified in the scheduling procedure dated 21.04.2014) except for infirm power.

Additional Deviation Charges for Over Drawal/Under Injection when grid frequency of the time block is 49.7Hz & above*

In Excess of 12%(or 150 MW) & upto 15%

of Schedule (or upto 200 MW)

In Excess of 15%(or 200 MW) & upto 20%

of Schedule (or upto 250 MW)

In Excess of 20%(or 250 MW)

Equivalent to 20% of the charges for Deviation corresponding to avg frequency of the time block/Cap rate which ever is applicable

Equivalent to 40% of the charges for Deviation corresponding to avg frequency of the time block/Cap rate which ever is applicable

Equivalent to 100% of the charges for Deviation corresponding to avg frequency of the time block/Cap rate which ever is applicable

*For Schedule less than or equal to 400MW, the additional charges will be calculated based on the percentage deviation worked out with reference to 400MW w.e.f 30.05.2016 as per amendment of DSM regulation 06.05.2016

Additional Deviation Charges for Over Drawal/Under Injection when grid frequency of the time block is below 49.7Hz (Below 49.7 Hz)
Equivalent to 100% of the charges for Deviation i.e 1648.08 ps/unit

In addition to charges for Deviation, additional charges for excess Deviation shall be applicable for over-injection/Under Drawal of electricity for each time block by a seller/buyer as the case may be when grid frequency is 50.10 Hz & above @ 178 ps/unit.

Details of Inter-State Deviation Settlement Account issued by NRPC for Delhi for the period of 17.12.2018 to 23.12.2018(Week 39/18-19)

Date	Scheduled to Delhi in MUS	Actual Drawal of Delhi in MUS	OD(+ive)/UD(-ive) in MUS	Devi Amount in Rs Lakhs	Add Devi Amount in Rs Lakhs	Adj on A/C of NUC.Stn in Rs Lakhs	Net Deviation Amount in Rs Lakhs
17	48.443214	48.127640	-0.315574	-5.04044	0	0.34279	-4.69765
18	49.442304	49.745769	0.303465	10.98767	0.06396	0.14194	11.19357
19	50.429570	51.788644	1.359074	38.06637	0.44936	0.30607	38.82180
20	50.135022	50.397993	0.262971	14.33801	0	-0.10307	14.23494
21	51.984574	52.796430	0.811856	27.91487	0.32046	0.35861	28.59394
22	51.933902	52.029804	0.095902	4.85058	0.02019	0.66038	5.53115
23	49.386898	49.279475	-0.107423	6.01228	1.05819	0.29012	7.36059
	351.755484	354.165755	2.410271	97.12934	1.91216	1.99684	101.03834

ABSTRACT OF UTILITY-WISE Deviation CHARGES

All FIGURES IN Rs LACS

Sr No.	INTRASTATE UTILITY	RECEIVING	PAYING	Additional Deviation Amount	NET Deviation
1	I.P.STN	-1.43355	0.00000	0.00000	-1.43355
2	RPH	-1.01598	0.00000	0.00000	-1.01598
3	G.T.STN.	-0.64916	0.00000	0.00000	-0.64916
	IPGCL	-3.09869	0.00000	0.00000	-3.09869
4	PRAGATI GT	0.00000	7.26062	1.74507	9.00569
5	BAWANA	0.00000	11.56439	1.17976	12.74414
	PPCL	0.00000	18.82500	2.92483	21.74983
6	BTPS	0.00000	3.20941	0.00000	3.20941
7	BYPL	0.00000	51.73399	2.17910	53.91309
8	BRPL	-22.05817	0.00000	1.55293	-20.50524
9	TPDDL	0.00000	21.47293	0.21823	21.69116
10	NDMC	0.00000	49.31691	0.22242	49.53933
11	MES	0.00000	20.79020	0.00000	20.79020
12	N.Railways	0.00000	3.82844	0.00000	3.82844
13	EDWPCL	0.00000	4.37281	0.00000	4.37281
	TOTAL	-25.15686	169.17688	7.09751	155.49035

Note

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

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ABSTRACT OF UTILITY-WISE Deviation CHARGES

FOR PAYMENT PURPOSE

All FIGURES IN Rs LACS

Sr No.	UTILITY	RECEIVING	PAYING	Amount for Cuurent Week
1	I.P.STN	1.43355	0.00000	-1.43355
2	RPH	1.01598	0.00000	-1.01598
3	G.T.STN.	0.64916	0.00000	-0.64916
A)	IPGCL	3.09869	0.00000	-3.09869
4	PRAGATI GT	0.00000	9.00569	9.00569
5	Bawana	0.00000	12.74414	12.74414
B)	PPCL	0.00000	21.74983	21.74983
6	BTPS	0.00000	3.20941	3.20941
7	BYPL	0.00000	53.91309	53.91309
8	BRPL	20.50524	0.00000	-20.50524
9	TPDDL	0.00000	21.69116	21.69116
10	NDMC	0.00000	49.53933	49.53933
11	MES	0.00000	20.79020	20.79020
12	N.Railways	0.00000	3.82844	3.82844
13	EDWPCL	0.00000	4.37281	4.37281
C)	Total Delhi Deviation Amount	23.60393	174.72146	155.49035
14	*Regional Deviation NRPC	101.03834	0.00000	-101.03834

Note

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

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

0.82

(i)	Actual drawal from the grid in MUs	354.165755
(ii)	Actual Ex-bus generation with in Delhi in MUs	
	(a) RPH	-0.072635
	(b) GT	7.471987
	(c) Pargati	29.517504
	(d) BTPS	-0.176276
	(e) Bawana	66.111373
	(f) MSW Bawana	2.041277
	(g) EDWPCL	0.269427
	Total	105.162657
(iii)	Total Input to Delhi at DTL periphery in MUs((i)+(ii))	459.328412
(iv)	Actual Drawal of Distribution licensees /Deemed licensees & IP Station	
	(a) TPDDL	145.926017
	(b) BRPL	185.985944
	(c) BYPL	96.078512
	(d) NDMC	21.360478
	(e) MES	4.728716
	(f) IP	0.002695
	(g) N.Railways	1.472815
	Total	455.555177
(v)	Avg. Trans. Loss ((v)=(iii)-(iv)) in Mus	3.773236
(vi)	Trans. Loss((v)*100/(iii)) in %	0.82

DETAILS OF SUSPENSION OF U.I.

Date	Time Blocks	Station	Reason
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**Details of Intra-State Deviation Settlement Account issued by Delhi SLDC for the period of
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A) Deviation FOR TPDDL

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	20.295963	20.496969	0.20101	6.06656	0.00910	6.07565
18/12/2018	21.090477	21.359196	0.26872	7.01081	0.06053	7.07133
19/12/2018	21.115862	21.262418	0.14656	4.84538	0.01612	4.86150
20/12/2018	21.228560	21.206807	-0.02175	-0.17442	0.00172	-0.17270
21/12/2018	21.940722	21.923020	-0.01770	0.90279	0.07615	0.97894
22/12/2018	19.567254	19.686526	0.11927	2.69477	0.01807	2.71284
23/12/2018	20.030980	19.991081	-0.03990	0.12704	0.03655	0.16360
Total	145.269818	145.926017	0.65620	21.47293	0.21823	21.69116

B) Deviation FOR BRPL

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	26.817807	25.861563	-0.95624	-19.88139	0.00000	-19.88139
18/12/2018	26.795865	26.366534	-0.42933	-7.00562	0.01425	-6.99137
19/12/2018	26.514526	26.743342	0.22882	6.67171	1.01316	7.68487
20/12/2018	26.670531	26.696581	0.02605	4.34071	0.02115	4.36187
21/12/2018	27.579594	27.597730	0.01814	4.72276	0.07979	4.80255
22/12/2018	27.231184	26.908503	-0.32268	-6.84203	0.02126	-6.82078
23/12/2018	26.183083	25.811691	-0.37139	-4.06431	0.40333	-3.66098
Total	187.792591	185.985944	-1.80665	-22.05817	1.55293	-20.50524

C) Deviation FOR BYPL

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	12.971371	13.276712	0.30534	8.77479	0.14798	8.92277
18/12/2018	13.182333	13.232459	0.05013	1.60245	0.04123	1.64368
19/12/2018	13.453011	13.852253	0.39924	10.62513	0.85023	11.47537
20/12/2018	13.662914	13.814271	0.15136	8.05962	0.19162	8.25124
21/12/2018	14.105329	14.386243	0.28091	6.96505	0.41467	7.37972
22/12/2018	13.793718	14.007534	0.21382	6.61780	0.21267	6.83047
23/12/2018	13.087968	13.509040	0.42107	9.08915	0.32070	9.40985
Total	94.256644	96.078512	1.82187	51.73399	2.17910	53.91309

D) Deviation FOR NDMC

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	2.668388	3.079448	0.41106	11.31017	0.00000	11.31017
18/12/2018	2.710185	3.157085	0.44690	11.22924	0.00000	11.22924
19/12/2018	2.631762	3.201327	0.56956	17.65497	0.20180	17.85677
20/12/2018	3.031967	3.202559	0.17059	4.51495	0.00000	4.51495
21/12/2018	3.118034	3.245643	0.12761	4.06632	0.00000	4.06632
22/12/2018	2.697177	2.829348	0.13217	2.99208	0.00000	2.99208
23/12/2018	2.826578	2.645068	-0.18151	-2.45081	0.02062	-2.43019
Total	19.684090	21.360478	1.67639	49.31691	0.22242	49.53933

E) Deviation FOR MES

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	0.603985	0.652509	0.04852	1.43267	0.00000	1.43267
18/12/2018	0.596317	0.659422	0.06310	1.61411	0.00000	1.61411
19/12/2018	0.530676	0.678755	0.14808	5.03722	0.00000	5.03722
20/12/2018	0.571107	0.684933	0.11383	3.44210	0.00000	3.44210
21/12/2018	0.615070	0.711799	0.09673	3.34018	0.00000	3.34018
22/12/2018	0.588825	0.675932	0.08711	1.95739	0.00000	1.95739
23/12/2018	0.493597	0.665366	0.17177	3.96653	0.00000	3.96653
Total	3.999577	4.728716	0.72914	20.79020	0.00000	20.79020

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F) Deviation FOR N.Railways

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	0.195092	0.184972	-0.010120	-0.253293	0.000000	-0.25329
18/12/2018	0.191046	0.191399	0.000353	-0.043355	0.000000	-0.04336
19/12/2018	0.181330	0.232226	0.050896	1.414777	0.000000	1.41478
20/12/2018	0.183102	0.213613	0.030511	0.920855	0.000000	0.92086
21/12/2018	0.196949	0.261222	0.064273	1.662855	0.000000	1.66286
22/12/2018	0.201049	0.201023	-0.000026	0.074028	0.000000	0.07403
23/12/2018	0.190228	0.188360	-0.001868	0.052571	0.000000	0.05257
Total	1.338795	1.472815	0.13402	3.82844	0.00000	3.82844

G) Deviation FOR IP STATION, IPGCL

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	0.008400	0.000324	-0.00808	-0.20306	0.00000	-0.20306
18-Dec-18	0.008400	0.000364	-0.00804	-0.18761	0.00000	-0.18761
19-Dec-18	0.008400	0.000349	-0.00805	-0.23080	0.00000	-0.23080
20-Dec-18	0.008400	0.000376	-0.00802	-0.22468	0.00000	-0.22468
21-Dec-18	0.008400	0.000421	-0.00798	-0.24328	0.00000	-0.24328
22-Dec-18	0.008400	0.000419	-0.00798	-0.18618	0.00000	-0.18618
23-Dec-18	0.008400	0.000439	-0.00796	-0.15795	0.00000	-0.15795
Total	0.058800	0.002695	-0.05611	-1.43355	0.00000	-1.43355

H) Deviation FOR GT STATION, IPGCL

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	0.894600	0.903283	0.00868	-0.22096	0.00000	-0.22096
18-Dec-18	0.901600	0.903668	0.00207	-0.03957	0.00000	-0.03957
19-Dec-18	0.899600	0.903748	0.00415	-0.11795	0.00000	-0.11795
20-Dec-18	1.018600	1.059138	0.04054	-0.60178	0.00000	-0.60178
21-Dec-18	0.879600	0.880188	0.00059	0.02889	0.00000	0.02889
22-Dec-18	0.896350	0.901878	0.00553	-0.11513	0.00000	-0.11513
23-Dec-18	1.926600	1.920084	-0.00652	0.41735	0.00000	0.41735
Total	7.416950	7.471987	0.05504	-0.64916	0.00000	-0.64916

I) Deviation FOR RPH STATION, IPGCL

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	-0.016800	-0.008900	0.00790	-0.17798	0.00000	-0.17798
18-Dec-18	-0.016800	-0.008702	0.00810	-0.17567	0.00000	-0.17567
19-Dec-18	-0.016800	-0.009500	0.00730	-0.17729	0.00000	-0.17729
20-Dec-18	-0.016800	-0.012886	0.00391	-0.11345	0.00000	-0.11345
21-Dec-18	-0.016800	-0.011922	0.00488	-0.12053	0.00000	-0.12053
22-Dec-18	-0.016800	-0.010983	0.00582	-0.12119	0.00000	-0.12119
23-Dec-18	-0.016800	-0.009742	0.00706	-0.12987	0.00000	-0.12987
Total	-0.117600	-0.072635	0.04497	-1.01598	0.00000	-1.01598

J) Deviation FOR PRAGATI

Dates	Scheduled Drawal in Mus	Actual drawal in Mus	Deviation in Mus	Deviation Amount in Lakhs	ADDI Deviation Amount in Lakhs	NET Deviation in Lakhs
(1)	(2)	(3)	(4)=(3)-(2)	(5)	(6)	(7)=(5)+(6)
17/12/2018	3.956000	3.948654	-0.00735	0.06211	0.00000	0.06211
18-Dec-18	3.956000	3.948744	-0.00726	0.13937	0.00000	0.13937
19-Dec-18	4.469250	4.444284	-0.02497	0.57437	0.00000	0.57437
20-Dec-18	5.759500	5.744934	-0.01457	0.88032	0.00000	0.88032
21-Dec-18	3.941500	3.932778	-0.00872	0.18298	0.00000	0.18298
22-Dec-18	3.961000	3.944814	-0.01619	0.37064	0.00000	0.37064
23-Dec-18	3.708000	3.553296	-0.15470	5.05083	1.74507	6.79591
Total	29.751250	29.517504	-0.23375	7.26062	1.74507	9.00569