

DELHI TRANSCO LTD.  
STATE LOAD DESPATCH CENTER

**Rev-01 Deviation Settlement Account issued by Delhi SLDC for the period of  
16.10.2017 to 22.10.2017(Week 30/17-18)**

ISSUE DATE

07.06.2018

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  
16.10.2017 to 22.10.2017(Week 30/17-18)**

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
16	66.695526	66.818143	0.122617	10.34409	0.02844	1.63959	12.01212
17	67.486587	66.493593	-0.992994	-20.80225	0	1.63761	-19.16464
18	66.717264	65.178239	-1.539025	-21.27971	0	1.1321	-20.14761
19	58.243557	56.286171	-1.957386	-13.0944	0.04831	0.45741	-12.58868
20	60.828050	59.706322	-1.121728	-19.93005	0.18116	1.11788	-18.63101
21	59.866077	58.819390	-1.046687	-27.03108	0	0.88453	-26.14655
22	59.551219	58.232289	-1.31893	-25.91308	0	0.23932	-25.67376
	439.388280	431.534147	-7.854133	-117.70648	0.25791	7.10844	-110.34013

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	-1.17717	0.00000	0.00000	-1.17717
2	RPH	-0.39827	0.00000	0.00000	-0.39827
3	G.T.STN.	-0.67447	0.00000	0.00000	-0.67447
	<b>IPGCL</b>	<b>-2.24991</b>	<b>0.00000</b>	<b>0.00000</b>	<b>-2.24991</b>
4	PRAGATI GT	-0.84360	0.00000	0.82687	-0.01673
5	BAWANA	-8.14660	0.00000	0.00000	-8.14660
	<b>PPCL</b>	<b>-8.99020</b>	<b>0.00000</b>	<b>0.82687</b>	<b>-8.16333</b>
6	BTPS	0.00000	16.30340	0.02531	16.32871
7	BYPL	0.00000	11.40937	0.30725	11.71663
8	BRPL	0.00000	3.22628	4.04914	7.27542
9	TPDDL	-61.77627	0.00000	0.11758	-61.65869
10	NDMC	-21.15976	0.00000	0.01544	-21.14432
11	MES	-2.47027	0.00000	0.00000	-2.47027
	<b>TOTAL</b>	<b>-96.64640</b>	<b>30.93905</b>	<b>5.34159</b>	<b>-60.36577</b>

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	1.17717	0.00000	-1.17717
2	RPH	0.39827	0.00000	-0.39827
3	G.T.STN.	0.67447	0.00000	-0.67447
A)	<b>IPGCL</b>	<b>2.24991</b>	<b>0.00000</b>	<b>-2.24991</b>
4	PRAGATI GT	0.01673	0.00000	-0.01673
5	Bawana	8.14660	0.00000	-8.14660
B)	<b>PPCL</b>	<b>8.16333</b>	<b>0.00000</b>	<b>-8.16333</b>
6	BTPS	0.00000	16.32871	16.32871
7	BYPL	0.00000	11.71663	11.71663
8	BRPL	0.00000	7.27542	7.27542
9	TPDDL	61.65869	0.00000	-61.65869
10	NDMC	21.14432	0.00000	-21.14432
11	MES	2.47027	0.00000	-2.47027
C)	<b>Total Delhi Deviation Amount</b>	<b>95.68652</b>	<b>35.32076</b>	<b>-60.36577</b>
12	Regional Deviation NRPC	0.00000	110.34013	110.34013

Note

- 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**

0.71

**(i) Actual drawal from the grid in MUS**

431.534147

**(ii) Actual Ex-bus generation with in Delhi in MUS**

(a) RPH	-0.096124
(b) GT	9.867162
(c) Pargati	44.531472
(d) BTPS	6.109855
(e) Bawana	56.772988
(f) MSW Bawana	2.654029
(g) EDWM	0.348660
<b>Total</b>	<b>120.188042</b>

**(iii) Total Input to Delhi at DTL periphery in MUS((i)+(ii))**

**551.722189**

**(iv) Actual Drawal of Distribution licensees /Deemed licensees & IP Station**

(a) TPDDL	158.251379
(b) BRPL	228.565110
(c) BYPL	132.373996
(d) NDMC	24.637422
(e) MES	3.966709
(f) IP	0.001529
<b>Total</b>	<b>547.796145</b>

**(v) Avg. Trans. Loss ((v)=(iii)-(iv)) in Mus**

**3.926044**

**(vi) Trans. Loss((v)\*100/(iii)) in %**

**0.71**

DETAILS OF SUSPENSION OF U.I.

Date	Time Blocks	Station	Reason
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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)
16-Oct-17	27.395642	27.195055	-0.20059	-1.92106	0.00629	-1.91478
17-Oct-17	27.676481	26.833690	-0.84279	-12.63222	0.05936	-12.57286
18-Oct-17	25.411446	24.799208	-0.61224	-7.25880	0.03646	-7.22234
19-Oct-17	20.567036	19.624731	-0.94230	-6.47186	0.01515	-6.45672
20-Oct-17	19.424111	18.673814	-0.75030	-12.16568	0.00000	-12.16568
21-Oct-17	20.030240	19.555592	-0.47465	-11.12363	0.00000	-11.12363
22-Oct-17	22.073313	21.569290	-0.50402	-10.20301	0.00033	-10.20267
Total	162.578268	158.251379	-4.32689	-61.77627	0.11758	-61.65869

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)
16-Oct-17	35.079709	35.775454	0.69574	18.93265	0.61264	19.54529
17-Oct-17	35.072378	34.899972	-0.17241	-4.74954	0.03016	-4.71938
18-Oct-17	34.128222	33.953757	-0.17446	-1.50624	0.00798	-1.49826
19-Oct-17	31.260140	31.106309	-0.15383	5.86973	2.65544	8.52517
20-Oct-17	32.562384	32.202714	-0.35967	-4.04060	0.73471	-3.30589
21-Oct-17	31.502016	31.169617	-0.33240	-8.04099	0.00000	-8.04099
22-Oct-17	29.812640	29.457287	-0.35535	-3.23873	0.00822	-3.23051
Total	229.417490	228.565110	-0.85238	3.22628	4.04914	7.27542

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)
16-Oct-17	20.714227	21.053411	0.33918	8.26868	0.22209	8.49076
17-Oct-17	20.333593	20.571221	0.23763	5.40956	0.04670	5.45626
18-Oct-17	20.300345	19.940236	-0.36011	-4.16541	0.00000	-4.16541
19-Oct-17	18.242500	18.153920	-0.08858	0.39788	0.00000	0.39788
20-Oct-17	18.128415	18.090236	-0.03818	-1.24384	0.01249	-1.23135
21-Oct-17	17.410352	17.440075	0.02972	1.39603	0.00646	1.40249
22-Oct-17	17.101771	17.124897	0.02313	1.34648	0.01952	1.36600
Total	132.231203	132.373996	0.14279	11.40937	0.30725	11.71663

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)
16-Oct-17	4.262585	4.188955	-0.07363	-0.92259	0.01544	-0.90715
17-Oct-17	4.131937	4.059882	-0.07206	-0.47484	0.00000	-0.47484
18-Oct-17	4.150194	3.865225	-0.28497	-4.41823	0.00000	-4.41823
19-Oct-17	3.478508	2.812076	-0.66643	-7.84745	0.00000	-7.84745
20-Oct-17	3.638368	3.708778	0.07041	2.10211	0.00000	2.10211
21-Oct-17	3.298339	3.173254	-0.12509	-3.73574	0.00000	-3.73574
22-Oct-17	3.095920	2.829252	-0.26667	-5.86303	0.00000	-5.86303
Total	26.055851	24.637422	-1.41843	-21.15976	0.01544	-21.14432

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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)
16-Oct-17	0.857998	0.645801	-0.21220	-4.52606	0.00000	-4.52606
17-Oct-17	0.584826	0.618583	0.03376	0.82739	0.00000	0.82739
18-Oct-17	0.588477	0.586937	-0.00154	0.03814	0.00000	0.03814
19-Oct-17	0.544769	0.503886	-0.04088	-0.57609	0.00000	-0.57609
20-Oct-17	0.523282	0.581904	0.05862	1.18072	0.00000	1.18072
21-Oct-17	0.500434	0.528835	0.02840	0.65040	0.00000	0.65040
22-Oct-17	0.501367	0.500761	-0.00061	-0.06478	0.00000	-0.06478
Total	4.101154	3.966709	-0.13444	-2.47027	0.00000	-2.47027

F) 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)
16-Oct-17	0.008400	0.000193	-0.00821	-0.19391	0.00000	-0.19391
17-Oct-17	0.008400	0.000402	-0.00800	-0.16022	0.00000	-0.16022
18-Oct-17	0.008400	0.000188	-0.00821	-0.12753	0.00000	-0.12753
19-Oct-17	0.008400	0.000189	-0.00821	-0.11591	0.00000	-0.11591
20-Oct-17	0.008400	0.000190	-0.00821	-0.17930	0.00000	-0.17930
21-Oct-17	0.008400	0.000187	-0.00821	-0.20935	0.00000	-0.20935
22-Oct-17	0.008400	0.000180	-0.00822	-0.19096	0.00000	-0.19096
Total	0.058800	0.001529	-0.05727	-1.17717	0.00000	-1.17717

G) 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)
16-Oct-17	1.699000	1.694538	-0.00446	0.05679	0.00000	0.05679
17-Oct-17	3.189250	3.281504	0.09225	-0.76168	0.00000	-0.76168
18-Oct-17	1.499750	1.490220	-0.00953	0.23478	0.00000	0.23478
19-Oct-17	0.851000	0.843814	-0.00719	0.07951	0.00000	0.07951
20-Oct-17	0.848250	0.847319	-0.00093	0.06829	0.00000	0.06829
21-Oct-17	0.843250	0.855571	0.01232	-0.28454	0.00000	-0.28454
22-Oct-17	0.850500	0.854196	0.00370	-0.06762	0.00000	-0.06762
Total	9.781000	9.867162	0.08616	-0.67447	0.00000	-0.67447

H) 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)
16-Oct-17	-0.016800	-0.014732	0.00207	-0.04218	0.00000	-0.04218
17-Oct-17	-0.016800	-0.013814	0.00299	-0.05625	0.00000	-0.05625
18-Oct-17	-0.016800	-0.014115	0.00269	-0.03628	0.00000	-0.03628
19-Oct-17	-0.016800	-0.011407	0.00539	-0.07447	0.00000	-0.07447
20-Oct-17	-0.016800	-0.012869	0.00393	-0.08427	0.00000	-0.08427
21-Oct-17	-0.016800	-0.013354	0.00345	-0.08333	0.00000	-0.08333
22-Oct-17	-0.016800	-0.015833	0.00097	-0.02149	0.00000	-0.02149
Total	-0.117600	-0.096124	0.02148	-0.39827	0.00000	-0.39827

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I) 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)
16-Oct-17	5.990500	6.016140	0.02564	0.28158	0.82687	1.10844
17-Oct-17	6.651500	6.663252	0.01175	-0.03626	0.00000	-0.03626
18-Oct-17	6.360000	6.375414	0.01541	-0.34699	0.00000	-0.34699
19-Oct-17	6.360000	6.373164	0.01316	-0.19243	0.00000	-0.19243
20-Oct-17	6.360000	6.369504	0.00950	-0.21736	0.00000	-0.21736
21-Oct-17	6.360000	6.371292	0.01129	-0.23177	0.00000	-0.23177
22-Oct-17	6.360000	6.362706	0.00271	-0.10037	0.00000	-0.10037
Total	44.442000	44.531472	0.08947	-0.84360	0.82687	-0.01673

J) Deviation FOR BTPS

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)
16-Oct-17	6.995000	6.924744	-0.07026	1.69001	0.02531	1.71532
17-Oct-17	0.000000	-0.196567	-0.19657	3.05964	0.00000	3.05964
18-Oct-17	0.000000	-0.153232	-0.15323	2.38571	0.00000	2.38571
19-Oct-17	0.000000	-0.115382	-0.11538	1.95235	0.00000	1.95235
20-Oct-17	0.000000	-0.128408	-0.12841	2.75704	0.00000	2.75704
21-Oct-17	0.000000	-0.114132	-0.11413	2.74330	0.00000	2.74330
22-Oct-17	0.000000	-0.107168	-0.10717	1.71535	0.00000	1.71535
Total	6.995000	6.109855	-0.88515	16.30340	0.02531	16.32871

k) Deviation FOR BAWANA

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)
16-Oct-17	7.449250	7.576780	0.12753	-2.29765	0.00000	-2.29765
17-Oct-17	10.910000	10.931460	0.02146	-0.52675	0.00000	-0.52675
18-Oct-17	10.335000	10.356730	0.02173	-0.50002	0.00000	-0.50002
19-Oct-17	8.880000	8.903076	0.02308	-0.49358	0.00000	-0.49358
20-Oct-17	6.537000	6.604225	0.06723	-1.61842	0.00000	-1.61842
21-Oct-17	6.015000	6.086780	0.07178	-1.81262	0.00000	-1.81262
22-Oct-17	6.279000	6.313935	0.03493	-0.89758	0.00000	-0.89758
Total	56.405250	56.772988	0.36774	-8.14660	0.00000	-8.14660

NOTE

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 drawn out as per the decision taken in meeting with all Stakeholders (Intrastate Deviation Constituents) on 12.01.2017&27.01.2017