

Office of
Manager (System Operation)
33kV Grid Sub-Station Building
Minto Road, New Delhi-110002
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DELHI TRANSCO LIMITED
STATE LOAD DESPATCH CENTER
REGD. OFFICE : SHAKTI SADAN BUILDING, KOTLA
ROAD, NEW DELHI-110002
www.dtl.gov.in www.delhisldc.org

No. F.DTL/207/2020-21/Mgr(SO)/EAC/703

Dated: 08.09.2020

TO,

G. Manager (Commercial)NTPC, Noida (Fax No. : 95120-2410056)
G. Manager (BTPS), (Fax No. : 95120-2410056)
Managing Director (IPGCL)
Managing Director (PPCL)
Head, PMG, BYPL
Head, PMG, BRPL
MD, TPDDL, Kingsway Camp, N Delhi-09
Director (Commercial), NDMC
G.E.(U),Electric Supply
SE (Commercial), NRPC

Sub.: Provisional Intra-State ABT based revised Energy Account of BTPS for the period Oct-17 to Mar-18 (Amendment)

Sir,

Please find herewith the Provisional Intra-State ABT based Energy Accounts of BTPS for the period Oct'17 to Mar-18(Amendment). The Energy Accounts are revised on account of Availability factor of BTPS w.e.f from 17.10.2017 to 31.01.2018 as CERC order dated 19.07.2020. As such the accounts of BTPS are revised for the above period.

Annexure - **Plant availability factor of BTPS station from Oct'17 to Mar'18(Amended)**

The Accounts are posted in SLDC website also.

This is for your information and further necessary action please.

Encl: As above

Manager(EAC/SO)

Copy for kind information:

The Secretary, DERC
GM(T),SLDC
DGM(T) TO DIR (OPERATION)
G.M.(C&RA),DTL
D.G.M.(EA)
D.G.M.(SO)

A Details of Plant Availability factor for the month of Generating Station with in Delhi

Stations	Period	PAFM in %	PAFN in %
BTPS#	Apr'17	58.82	58.82
	May'17	56.88	57.84
	June'17	57.42	57.70
	July'17	58.52	57.91
	Aug'17	59.45	58.22
	Sept'17	55.83	57.83
	Oct'17	59.43	58.06
	Nov'17	59.57	58.25
	Dec'17	59.57	58.40
	Jan'18	59.57	58.52
	Feb'18	0.00	53.61
	Mar'18	59.57	54.12

The capacity charge payable to a thermal generating station for a calendar month for Generating Stn covered under CERC Regulation month shall be calculated in accordance with the following formulae:

CC1= (AFC/12)(PAF1 / NAPAF) subject to ceiling of (AFC/12)

CC2='-----

CC3='-----

CC12 = ((AFC) (PAFY / NAPAF) subject to ceiling of (AFC)) – (CC1+CC2 +CC3 +CC4 + CC5 + CC6 + CC7 + CC8 + CC9 + CC10 + CC11)

* COD of GT#1 & GT #2 with associated WHR unit#1 of BAWANA are on 27.12.2011, 00:00 hrs, 16.07.2012 at 00:00 hrs & 01.04.2012,00:00 hrs respectively
 IC of BAWANA GTUnit #1 216 MW (as decided in the meeting held on 03.02.12 at Bawana CCGT)
 Associated WHRUnit#1 126.8MW
 Associated WHRUnit#2 126.8MW (CoD on 14.02.2012 at 0.00 Hrs)
 COD on Open Cycle of GT#3 of Module-2 of BAWANA on 28/10/13 at 0.00 Hrs
 COD on Open Cycle of GT#4 of Module-2 of BAWANA on 27/02/14 at 0.00 Hrs
 COD on combined Cycle of complete Module-2 of Bawana on 27.03.2014 at 00.00 Hrs(WHR unit of 253.06 MW declared in Commercial Operation w.e.f 27.03.2014).

** COD of GT#1 & GT #2 with associated WHR unit comprising of total capacity 94.8 MW(31.6*3) of Rithal on combined cycle mode on 04.09.11

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B) Weighted Avg. Entitlement of Distribution Licensees based on DERC order on re-assignment of PPAs

Stations	Period	BRPL	BYPL	TPDDL	NDMC	MES	IP	MP
BTPS	Apr'17	33.420	18.990	22.770	17.730	7.090	0	0
	May'17	33.420	18.990	22.770	17.730	7.090	0	0
	June'17	33.420	18.990	22.770	17.730	7.090	0	0
	July'17	33.420	18.990	22.770	17.730	7.090	0	0
	Aug'17	33.420	18.990	22.770	17.730	7.090	0	0
	Sept'17	33.420	18.990	22.770	17.730	7.090	0	0
	Oct'17	33.420	18.990	22.770	17.730	7.090	0	0
	Nov'17	33.420	18.990	22.770	17.730	7.090	0	0
	Dec'17	33.420	18.990	22.770	17.730	7.090	0	0
	Jan'18	33.420	18.990	22.770	17.730	7.090	0	0
	Feb'18	33.420	18.990	22.770	17.730	7.090	0	0
	Mar'18	33.420	18.990	22.770	17.730	7.090	0	0
RPH	Apr'17	43.920	25.400	30.680				
	May'17	43.920	25.400	30.680				
	June'17	43.920	25.400	30.680				
	July'17	43.920	25.400	30.680				
	Aug'17	43.920	25.400	30.680				
	Sept'17	43.920	25.400	30.680				
	Oct'17	43.920	25.400	30.680				
	Nov'17	43.920	25.400	30.680				
	Dec'17	43.920	25.400	30.680				
	Jan'18	43.920	25.400	30.680				
	Feb'18	43.920	25.400	30.680				
	Mar'18	43.920	25.400	30.680				
GT	Apr'17	61.030	8.590	30.250	0.000	0.000	0.13	
	May'17	61.030	8.590	30.250	0.000	0.000	0.13	
	June'17	61.030	8.590	30.250	0.000	0.000	0.13	
	July'17	61.030	8.590	30.250	0.000	0.000	0.13	
	Aug'17	61.030	8.590	30.250	0.000	0.000	0.13	
	Sept'17	15.462	8.589	30.252	45.567	0.000	0.130	
	Oct'17	12.206	8.589	30.251	48.824	0.000	0.130	
	Nov'17	12.206	8.589	30.251	48.824	0.000	0.130	
	Dec'17	12.206	8.589	30.251	48.824	0.000	0.130	
	Jan'18	12.206	8.589	30.251	48.824	0.000	0.130	
	Feb'18	12.206	8.589	30.251	48.824	0.000	0.130	
	Mar'18	12.206	8.589	30.251	48.824	0.000	0.130	
PPCL	Apr'17	28.290	16.070	19.280	30.300	6.060		
	May'17	28.290	16.070	19.280	30.300	6.060		
	June'17	28.290	16.070	19.280	30.300	6.060		
	July'17	28.290	16.070	19.280	30.300	6.060		
	Aug'17	28.290	16.070	19.280	30.300	6.060		
	Sept'17	28.290	16.070	19.280	30.300	6.060		
	Oct'17	28.290	16.070	19.280	30.300	6.060		
	Nov'17	28.290	16.070	19.280	30.300	6.060		
	Dec'17	28.290	16.070	19.280	30.300	6.060		
	Jan'18	28.290	16.070	19.280	30.300	6.060		
	Feb'18	28.290	16.070	19.280	30.300	6.060		
	Mar'18	28.290	16.070	19.280	30.300	6.060		
Rithala	Apr'17			100.000				
	May'17			100.000				
	June'17			100.000				
	July'17			100.000				
	Aug'17			100.000				
	Sept'17			100.000				
	Oct'17			100.000				
	Nov'17			100.000				
	Dec'17			100.000				
	Jan'18			100.000				
	Feb'18			100.000				
	Mar'18			100.000				

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Cum. Weighted Avg. entitlement of beneficiaries from PPCL& Bawana CCGT

Stations	Period	BRPL	BYPL	TPDDL	NDMC	MES	HYN	PUNJAB
Bawana	Upto Mar'18	31.1300	18.0000	21.7500	7.3000	1.8200	10	10
PPCL	Upto Mar'18	28.2900	16.0700	19.2800	30.3000	6.0600		

Cum. Weighted Avg. entitlement of beneficiaries from BTPS ,GT & RPH

Stations	Period	BRPL	BYPL	TPDDL	NDMC	MES	IP
GT	Upto Mar'18	32.965	8.590	30.250	28.065	0.000	0.130
RPH	Upto Mar'18	43.9200	25.4000	30.6800	0.0000	0.0000	
BTPS	Upto Mar'18	33.4200	18.9900	22.7700	17.7300	7.0900	