

EASTERN REGIONAL POWER COMMITTEE

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No.ERPC/COM-I/REA/2017/2386-2425

Date: 04.10.2017

To: As per list attached.

Sub: Provisional Regional Energy Accounting (REA) of Eastern Region for the month of September' 2017

Sir,

Please find enclosed a copy of the ABT based Provisional Energy Account for the month of September'2017 [Except Page 12/12].

NTPC vide letter No- ER-I HQ/COMML/14 dated 31.05.2017 have intimated allocation of 50 MW from Farakka Stage-III in favour of Jharkhand out of the 75 MW (15%) power allotted to NTPC by MoP for sale outside Long Term PPA. The same has been effected from 01.06.2017.

NTPC vide letter No- ER-I HQ/COMML/14 dated 25.09.2017 have intimated allocation of 25 MW from Farakka Stage-III in favour of Bihar out of the 25 MW remaining power allotted to NTPC by MoP for sale outside Long Term PPA. The same has been effected from 27.09.2017.

As per MoP order vide No-3/8/2016-OM dated-16.09.2016 allocation of 2.5 MW power has been made in favour of HVDC Alipurduar from Barh STPS and share of Sikkim has been revised proportionately. This is effective from 23.09.2017.

BRBCL have declared their second 250 MW unit of Nabinagar STPS w.e.f 10.09.2017. The second unit is being scheduled w.e.f 23.09.2017.

ERLDC has informed that the Solar, NVVN (Coal Power) schedules may be arrived at by bifurcating the beneficiary schedule among beneficiary (non-solar) and NVVN (solar), NTPC (solar) schedule in the ratio of their allocation.

Constituents are requested to intimate any discrepancy / error within two months from the date of issue of this provisional REA. In case of any discrepancy/error, the provisional REA would be revised based on re-examination, final decision and confirmation. In case no communication is received from any of the constituents indicating mistakes / discrepancy, the provisional REA as issued, would be treated as final.

Yours faithfully,

Encl.: As above.

(A.K.Bandyopadhyaya)
Member Secretary

DISTRIBUTION LIST

- 1) CHIEF ENGINEER, TRANSMISSION (O&M), Bihar State Electricity Board, Vidyut Bhavan, Bailey Road, Patna-800021 (FAX:0612 2227557).
- 2) CHIEF ENGINEER (COMML.), Damodar Valley Corporation, DVC Tower, VIP Road, Kolkata-700054 (FAX: 033 23552129)
- 3) CHIEF ENGINEER (COMML. & REVENUE), Jharkhand State Electricity Board, HEC Engineering Building, Dhurva, Ranchi-834002 (FAX : 0651 2400799 / 2490486).
- 4) Addl. Chief Engineer (SLDC/EHV), Deptt. of Power, Govt. of Sikkim, Kazi Road, Gangtok-737101 (FAX:03592 202927/209199)
- 5) CHIEF ENGINEER (PTR), West Bengal State Electricity Distribution Company Limited, Bidyut Bhavan, 8th Floor, Bidhannagar, Kolkata-700091 (FAX : 033 2334 5862)
- 6) General Manager (Commercial), NTPC Ltd., Loknayak Jaiprakash Bhawan, Dakbungalow Chowk, Patna-800001(FAX: 0612 2230035 / 2224287)
- 7) Regional Executive Director (East-II), 3rd Floor, OCHC Building (New), 24, Janpath, Bhubaneswar - 751001 (Fax No. 0674-2394857)
- 8) Addl. General Manager (Commercial), ERTS-I, POWERGRID, Boring Road, Alankar Place, Patna-800001. (FAX: 0612 2234097/2228984)
- 9) Chief Engineer (Commercial), NHPC Ltd., NHPC Office Complex, Sector-33, Faridabad, Haryana - 121003, (TELEFAX : 0129 2278358)
- 10) General Manager, ERLDC, 14 Golf Club Road, Kolkata-700033 (FAX: 033 2423 3648)
- 11) Sr. General Manager (PP), GRIDCO, 4th Floor, Vidyut Bhavan, Saheed Nagar, Bhubaneswar-751007
- 12) Member Secretary, WRPC, MIDC Area, Marol, Andheri(E), Mumbai-400093 (FAX : 022 2837 0193).
- 13) Member Secretary, NRPC, Katwaria Sarai, 18A SJSS Marg, New Delhi-16 (FAX 01126865206).
- 14) Member Secretary, SRPC, 29, Race Course Road, Bangalore-560009 (FAX : 080 2259343).
- 15) Member Secretary, NERPC, NERPC Complex, Dong Parmaw, Lapalang, Shillong-793006, Meghalaya
- 16) Chief Engineer (Commercial), M.P. Power Management Co. Ltd., Shakti Bhawan, Vidyut Nagar, Rampur, Jabalpur-482008 (Fax No. 0761-2661884)
- 17) Chief Engineer(PP), MSEDCL, Prakashgarh, 4th Floor, Bandra(East), Mumbai- 400051.
- 18) Chief Engineer.(Commercial), CSEB, Dandania, Post Sunder Nagar, Raipur-492013.
- 19) Executive Engineer, Electricity Department, Administration of Dadra and Nager Haveli, SILVASSA, Via. VAPI, PIN : 396 230.
- 20) Executive Engineer, Electricity Department, Administration of Daman & Diu, Power House Building, Nani Daman – 396 210.
- 21) Executive Engineer Division-III, Electricity Department, Government of Goa, Curti, Ponda- Goa (FAX-0832-2222354)
- 22) Chief Engineer(Operation), Main Load Despatch Centre, TNEB, 802 Anna Salai, Chennai-600002.
- 23) General Manager, Energy Accounts Dept., UPPCL, Shakti Bhawan Extn., 14 Ashok Marg, Lucknow-226001.
- 24) Chief Engineer(Comml & Survey Wing), Power Dev. Deptt., Govt. of J&K, GLADNI, Narval Bala, Jammu-180006.
- 25) Chief Engineer , Rajasthan Power Procurement Centre, Bidyut Bhavan, Janpath, Jaipur.
- 26) General Manager (SLDC), SLDC building,, Minto Road, New Delhi-110002.(FAX-011-2322-1012)
- 27) Director (Interstate Billing), PSEB, 220 Kv Grid S/s, The Mall, Patiala-147001.
- 28) Chief Engineer (SO&Commercial), HVPNL ,, Shakti Bhawan, Sector-6, Panch kula-134109.
- 29) GM (Commercial-Tariff), ASEB, Bijulee Bhawan, Paltan Bazar, Guwahati- 781001.
- 30) Chief Engineer (Power), Deptt. of Power, Govt. of Nagaland, Kohima –797 001.
- 31) Member (Technical) MeSEB, Lumjingshai, Short Round Road, Shillong.
- 32) Chief General Manager (RT & C), OPTCL, Janpath, Bhubaneswar-751022.(Tel FAX-0674 2542 120)
- 33) Vice President (CS-CB), PTC India Limited, 2nd Floor, NBCC Tower, 15, Bikaji Cama Place, New Delhi –110065 (FAX : 011 41659142)
- 34) Executive Director(Finance), Gujarat Urja Vikas Nigam Ltd., Sardar Patel Vidyut Bhavan, Race Course, Vadodara – 390007.
- 35) Chief G. M., Uttarakhand Power Corp. Ltd., Urja Bhawan, Kanwali Road, Dehradun - 248006.
- 36) Superintending Engineer(E), UT of Chandigarh, 5th Floor, New Addl. Office Bldg., Sector-9D, Chandigarh-160 009.
- 37) Chief Engineer (System Operation), Himachal Pradesh State Electricity Board, Vidyut Bhawan, Kumar House Complex , Block-II, Shimla-171004.
- 38) S.E.-I, Electricity Department, N0.137, NSC Bose Salai, Puducherry-605001.
- 39) AGM(BD / P&S), NVVNL, NTPC BHAWAN, Core-7, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi – 110 003 (FAX 011 24367201)
- 40) AVP (Power Sales), STERLITE Energy Limited., 1st Floor, City Mart, Commercial Complex, Baramunda, Bhubaneswar ORISSA, PIN-751003 (FAX : 0674-2354221-6610342)

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA**REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017**

(*) C.O.D. OF UNIT # 5 OF KhSTPS STAGE - II ON 00:00 HRS. OF 01.08.2008(*) C.O.D. OF UNIT # 4 OF Barh STPS STAGE - II ON 00:00 HRS. OF 15.11.2014
 (*) C.O.D. OF UNIT # 6 OF KhSTPS STAGE - II ON 00:00 HRS. OF 30.12.2008(*) C.O.D. OF UNIT # 5 OF Barh STPS STAGE - II ON 00:00 HRS. OF 18.02.2016
 (*) C.O.D. OF UNIT # 7 OF KhSTPS STAGE - II ON 00:00 HRS. OF 20.03.2010
 (*) C.O.D. OF UNIT # 6 OF FSTPS STAGE - III ON 00:00 HRS. OF 04.04.2012

A. NTPC POWER STATIONS	FSTPS STAGE-I&II	FSTPS STAGE-III	KhSTPS STAGE-I (*)	KhSTPS STAGE-II (*)	TSTPS STAGE-I	BARH STPS STAGE-II	BRBCL
1 Installed Capacity (MW) :	1600	I/C = 500 MW 478.33	840	1500	1000	1320	I/C = 500 MW 425
2 Normative Auxiliary Energy Consumption as per CERC Tariff Notification (%) : (2014-19)	6.46875	5.7500	9.0000	5.7500	5.7500	5.7500	9.0000
3 Ex-Bus Normative Capacity at 100% availability (MW) :	1496.50	450.83	764.40	1413.75	942.50	1244.10	386.75
4 Proportional Annual Fixed Charge (AFC) in Rs.: (full fixed charge recovery at 83% PAFM)	9087606000	5625027864	5528437000	12706380000	5904124000	17609800000	4885500000
5 Average Declared capacity (DC) for the month (ex-bus MW) :	1235.73	383.37	722.41	962.49	906.93	680.94	179.55
6 Average Declared capacity (DC) for the month (ex-bus %) -- PAFM :	82.57	85.04	94.51	68.08	96.23	54.73	46.42
7 Cumulative Availability (FY:2017-18) up to the preceeding month (%) :	83.08	96.80	90.74	97.23	88.46	89.48	93.93
8 Cumulative Availability (FY:2017-18) including the current month (%) :	83.00	94.79	91.36	92.45	89.73	83.79	82.05
9 Cumulative Capacity charge payable upto the current month in Rs. : [n x AFC/12] x (PAFn / NAPAF) ; n=1,2,.....,11,12(From April to March).	4543803000	2812513932	2764218500	6353190000	2952062000	8804900000	2414790813
10 Cumulative Capacity charge upto the preceding month in Rs. :	3786502500	2281298833	2303515417	5294325000	2460051667	7337416667	2035625000
11 Capacity Charge payable in the current month (9 - 10) in Rs. [CCn]	757300500	531215099	460703083	1058865000	492010333	1467483333	379165813

1 Rupee values are indicative only and will depend on CERC tariff orders as issued from time to time

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA**REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017**

A. NTPC POWER STATIONS (Contd..)	FSTPS STAGE-I&II	FSTPS STAGE-III	KhSTPS STAGE-I (*)	KhSTPS STAGE-II (*)	TSTPS STAGE-I	BARH STPS STAGE-II	BRBCL
12 Total Schduled Generation for the current month (MWH) :	839756.361577	252135.095356	494333.622387	638130.025828	647990.021257	473675.872579	113444.844245
13 Total Schduled Generation Excluding STOA/IER Exchange (MWH) :	839756.361577	239715.056084	494333.622387	638080.980776	647990.021257	473675.872579	113444.844245
14 Cumulative Schduled Ex-bus Generation upto the preceding month (MWH) :	3686656.126282	1203232.077723	2200563.483847	4094919.489268	2975067.048361	3611543.215482	94896.854942
15 Cumulative Schduled Ex-bus Generation including the current month (MWH) :	4526412.487859	1442947.133807	2694897.106234	4733000.470044	3623057.069618	4085219.088061	208341.699187
16 Plant Load Factor for the current month (%) :	77.94	77.68	89.82	62.69	95.49	52.88	40.74
17 Cumulative Plant Load Factor including the current month (%) :	68.87	79.23	80.28	76.28	87.53	74.76	46.53
18 Normative Scheduled Energy cumulative beyond which incentive payable (MWH) : (85 % PLF; ex-bus MWH : 10 months)	5586733.800000	1614608.184000	2853658.080000	5277811.500000	3518541.000000	4644474.120000	375921.000000
19 Net Energy Scheduled to Virtual Anciliary Entity (VAE) for the month	17692.495	0.000	8633.941	13593.759	2275.185	4296.101	10444.173
20 Cumulative Scheduled Generation to be considered for incentive upto preceding month	3629341.192	1203232.077	2167691.281	3957913.975	2978403.836	3575080.616	92233.256
21 Cumulative Scheduled Generation to be considered for incentive upto current month	4451405.059	1442947.133	2653390.962	4582401.196	3624118.672	4044460.387	195233.927
22 Cumulative Energy eligible for incentive including current month (MWH) :	0.000	0.000	0.000	0.000	105577.672	0.000	0.000
23 Energy eligible for incentive upto preceding month (MWH) :	0.000	0.000	0.000	0.000	36672.836	0.000	0.000
24* Energy eligible for incentive in the current month (MWH) :	0.000	0.000	0.000	0.000	68904.836	0.000	0.000

¹ Rupee values are indicative only and will depend on CERC tariff orders as issued from time to time

Member Secretary

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : FSTPS STAGE - I & II

ENTITLEMENT, INCENTIVE(IF ANY) & ENERGY CHARGES BILLING

BENEFICIARIES	SHARE ALLOCATION OF CURRENT MONTH	ENTITLEMENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE ENTITLEMENT OF THE BENEFICIARIES	CUMULATIVE DRAWAL SCHEDULE	SCHEDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	(%)	(MWH)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	31.397866	279339.531352	236395.445629	1390087.70	1136914.61	44659.935	16.53
JHARKHAND	8.574292	76306.713656	69823.455974	379607.76	286633.95	36032.644	13.33
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.367647	6686.791381	6177.108317	33273.71	24914.46	3368.196	1.25
DVC (COAL POWER - Talcher)	0.192231						
DVC (COAL POWER - Unchahar)	0.191680						
ODISHA	13.630000						
ODISHA (COAL POWER - AFTAB)	0.099049						
ODISHA (COAL POWER - DADRI)	0.082937	126194.5993778	153792.340672	627948.67	443287.40	90468.964	33.48
ODISHA (COAL POWER - Rajasthan)	0.275736						
ODISHA (COAL POWER - Raj-II SunTech)	0.000000						
ODISHA (COAL POWER - Faridabad)	0.095840						
WEST BENGAL	30.540000						
West Bengal (COAL POWER - Rajasthan)	0.919117	279899.295273	237855.628020	1392788.91	1142096.48	41774.094	15.46
West Bengal (COAL POWER- Raj-II SunT	0.000000						
SIKKIM	1.630000	14502.500222	13043.552132	72164.96	42147.21	19193.003	7.10
SUB-TOTAL	87.996395	782929.431261	717087.530744	3895871.71	3075994.12		
SR:							
ANDHRA PRADESH	0.000000						
KARNATAKA	0.000000						
TAMILNADU	1.290000						
KERALA	0.000000						
PONDICHERRY	0.000000						
SUB-TOTAL	1.290000	11477.438826	22681.128322	57112.15	89278.21	0.000	0.00
WR :							
CHHATTISGARH	0.000000	0					
GUJARAT	0.000000	0					
MADHYA PRADESH	0.000000	0					
MAHARASTRA	0.000000	0					
DADRA & NAGAR HAVELI	0.000000	0					
DAMAN & DIU	0.000000	0					
GOA	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NR:							
UTTAR PRADESH	2.080000						
HARYANA	0.690000						
RAJASTHAN	0.690000						
J & K	0.850000						
HIMACHAL PRADESH	0.000000						
DELHI	1.390000						
PUNJAB	1.390000						
UTTARAKHAND	0.000000						
CHANDIGARH	0.000000						
SUB-TOTAL	7.090000	63081.427346	55206.428468	313836.52	232042.54	34718.504	12.85
NER :							
ASSAM	2.455737						
ASSAM (COAL POWER - Rajasthan)	0.091912						
MEGHALAYA	0.000000						
NAGALAND	0.429803						
ARUNACHAL PRADESH	0.191917						
MIZORAM	0.141736						
SUB-TOTAL	3.311105	29455.255290	24317.415596	146583.56	126924.08	0.000	0.00
NVVN POWER - A/C BPDB	0.312500	2780.387277	2771.363839	13823.03	13732.25	0.000	0.00
VAE (UP)			17821.596562				
VAE (DOWN)			129.101953				
GRAND TOTAL	100.000000	889723.940000	839756.361577	4427226.96	3537971.19		100.00

Please refer to Annexure

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : FSTPS STAGE - III (Unit #6)

CAPACITY CHARGES, INCENTIVE, IF ANY & ENERGY CHARGES BILLING

BENEFICIARIES	SHARE	ENTITLE MENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE	CUMULATIVE DRAWAL SCHEDULE	SCHUDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	ALLOCATION OF CURRENT MONTH			ENTITLE MENT OF THE BENEFICIARIES			
	(%)	(MWH)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	22.650394	63614.104102	51101.682596	320157.67	238291.91	33842.111	23.74
JHARKHAND	17.840501	45684.878072	39716.809842	228654.68	170844.09	23512.385	16.49
DVC	6.694737						
DVC (COAL POWER - Rajasthan)	0.290247	20506.280750	19137.143358	105082.57	83233.08	6087.100	4.27
DVC (COAL POWER - Rajasthan)	0.096749						
DVC (COAL POWER - Talcher)	0.193237						
DVC (COAL POWER - Unchahar)	0.192324						
ODISHA	17.494737						
ODISHA (COAL POWER - DADRI)	0.171225						
ODISHA (COAL POWER - Rajasthan)	0.193498	49574.448801	55454.008079	254039.75	171331.29	44602.495	31.29
ODISHA (COAL POWER - Raj-II SunTech)	0.096749						
ODISHA (COAL POWER - Faridabad)	0.096162						
WEST BENGAL	32.925200						
West Bengal (COAL POWER - Rajasthan)	0.677244	93074.282236	73583.684145	476950.68	370889.83	34518.249	24.21
West Bengal (COAL POWER - Raj-II SunT)	0.290247						
SIKKIM	0.000000	0.000000	0.000000	0.00	0.00	0.000	0.00
SUB-TOTAL	99.903251	272453.993961	238993.328020	1384885.34	1034590.20		
SR:							
ANDHRA PRADESH	0.000000	0					
KARNATAKA	0.000000	0					
TAMILNADU	0.000000	0					
KERALA	0.000000	0					
PONDICHERRY	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
WR:							
CHHATTISGARH	0.000000	0					
GUJARAT	0.000000	0					
MADHYA PRADESH	0.000000	0					
MAHARASTRA	0.000000	0					
DADRA & NAGAR HAVELI	0.000000	0					
DAMAN & DIU	0.000000	0					
GOA	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NR:							
UTTAR PRADESH	0.000000	0					
HARYANA	0.000000	0					
RAJASTHAN	0.000000	0					
J & K	0.000000	0					
HIMACHAL PRADESH	0.000000	0					
DELHI	0.000000	0					
PUNJAB	0.000000	0					
UTTARAKHAND	0.000000	0					
CHANDIGARH	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NER :							
ASSAM	0.000000	0					
ASSAM (COAL POWER - Rajasthan)	0.096749	0					
MEGHALAYA	0.000000	0					
NAGALAND	0.000000	0					
ARUNACHAL PRADESH	0.000000	0					
MIZORAM	0.000000	0					
SUB-TOTAL	0.096749	265.686944	721.728064	1361.49	1487.45	0.000	0.00
VAE (UP)			0.000000				
VAE (DOWN)			0.000000				
GRAND TOTAL	100.000000	272719.680905	239715.056085	1386246.83	1036077.65		100.00

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : KhSTPS STAGE - I

ENTITLEMENT, INCENTIVE (IF ANY) & ENERGY CHARGES BILLING

BENEFICIARIES	SHARE ALLOCATION OF CURRENT MONTH	ENTITLEMENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE ENTITLEMENT OF THE BENEFICIARIES	CUMULATIVE DRAWAL SCHEDULE	SCHEDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	(%)	(MWH)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	41.858038	217714.387873	204076.255765	955914.90	899927.75	0.000	0.00
JHARKHAND	3.200751	16651.130730	16603.633269	73096.34	67799.11	0.000	0.00
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.367647						
DVC (COAL POWER - Raj-II Sun Tech)	0.000000	3548.090517	3243.703850	15578.26	11568.84	1672.682	1.37
DVC (COAL POWER - Talcher)	0.157197						
DVC (COAL POWER - Unchahar)	0.157306						
ODISHA	15.240000						
ODISHA (COAL POWER - AFTAB)	0.098249						
ODISHA (COAL POWER - DADRI)	0.082268						
ODISHA (COAL POWER - Rajasthan)	0.275736	82050.561528	88844.270716	364251.67	289609.16	20004.763	16.36
ODISHA (COAL POWER - Raj-II SunTech)	0.000000						
ODISHA (COAL POWER - Faridabad)	0.078653						
WEST BENGAL	0.000000						
West Bengal (COAL POWER - Rajasthan)	0.919117	4780.634602	2572.748786	20989.88	6747.70	11093.704	9.07
West Bengal (COAL POWER - Raj-II SunT)	0.000000						
SIKKIM	1.550000	8062.068475	7393.162549	35397.35	24698.02	5389.727	4.41
SUB-TOTAL	63.984962	332806.873724	322733.77	1465228.41	1300350.57		
SR:							
ANDHRA PRADESH	0.000000	0					
KARNATAKA	0.000000	0					
TAMILNADU	0.700000	0					
KERALA	0.000000	0					
PONDICHERRY	0.000000	0					
SUB-TOTAL	0.700000	3640.934150	11511.604115	15986.05	33094.22	0.000	0.00
WR:							
CHHATTISGARH	0.000000	0					
GUJARAT	0.000000	0					
MADHYA PRADESH	0.000000	0					
MAHARASTRA	0.000000	0					
DADRA & NAGAR HAVELI	0.000000	0					
DAMAN & DIU	0.000000	0					
GOA	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NR:							
UTTAR PRADESH	9.120000						
HARYANA	3.040000						
RAJASTHAN	3.040000						
J & K	3.680000						
HIMACHAL PRADESH	0.000000						
DELHI	6.070000						
PUNJAB	6.070000						
UTTARAKHAND	0.000000						
CHANDIGARH	0.000000						
SUB-TOTAL	31.020000	161345.396190	131058.058290	708253.84	517888.36	84127.404	68.79
NER :							
ASSAM	2.104847						
ASSAM (COAL POWER - Rajasthan)	0.091912						
MEGHALAYA	0.000000						
NAGALAND	0.424446						
ARUNACHAL PRADESH	0.191747						
MIZORAM	0.141610						
SUB-TOTAL	2.954562	15367.981914	13441.718391	67469.86	63465.25	0.000	0.00
POWERGRID(PUSAULI)	0.150000	780.200175	780.200175	3425.55	3425.55	0.000	0.00
NVVN POWER - A/C BPDB	1.190476	6192.063847	6174.325755	27160.30	26965.51	0.000	0.00
VAE (UP)			9264.277227				
VAE (DOWN)			630.336500				
GRAND TOTAL	100.000000	520133.450000	494333.622387	2287524.01	1945189.46		100.00

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : KhSTPS STAGE - II
ENTITLEMENT, INCENTIVE(IF ANY) & ENERGY CHARGES BILLING

BENEFICIARIES	SHARE ALLOCATION OF CURRENT MONTH	ENTITLEMENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE ENTITLEMENT OF THE BENEFICIARIES	CUMULATIVE DRAWAL SCHEDULE	SCHEDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	(%)	(MWH)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	4.979865	34509.957225	38023.444177	214132.37	253650.43	0.000	0.00
JHARKHAND	1.248565	8652.428252	11581.556622	53687.84	64418.70	0.000	0.00
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.367647						
DVC (COAL POWER - Raj-II Sun Tech)	0.000000	5288.288492	4802.620225	32813.54	24199.82	3691.686	0.79
DVC (COAL POWER - Talcher)	0.197531						
DVC (COAL POWER - Unchahar)	0.197934						
ODISHA	2.050000						
ODISHA (COAL POWER - AFTAB)	0.106629						
ODISHA (COAL POWER - DADRI)	0.089285						
ODISHA (COAL POWER - Rajasthan)	0.275736	18160.609302	52124.586154	112685.57	124575.78	0.000	0.00
ODISHA (COAL POWER - Raj-II SunTech)	0.000000						
ODISHA (COAL POWER - Faridabad)	0.098967						
WEST BENGAL	0.000000						
West Bengal (COAL POWER - Rajasthan)	0.919117	6369.386829	5645.942256	39521.69	19464.11	14129.330	3.02
West Bengal (COAL POWER- Raj-II SunT)	0.000000						
SIKKIM	0.330000	2286.866381	2103.359956	14189.88	10462.32	1599.080	0.34
SUB-TOTAL	10.861276	75267.536480	114281.509391	467030.88	496771.16		
SR:							
ANDHRA PRADESH	0.000000	0					
KARNATAKA	0.000000	0					
TAMILNADU	0.000000	0					
KERALA	0.000000	0					
PONDICHERRY	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
WR:							
CHHATTISGARH	2.000000						
GUJARAT	9.400000						
MADHYA PRADESH	4.930000						
MAHARASTRA	9.870000						
DADRA & NAGAR HAVELI	0.200000						
DAMAN & DIU	0.130000						
GOA	0.000000						
SUB-TOTAL	26.530000	183850.197256	153964.036655	1138386.95	693782.84	273846.075	58.52
NR:							
UTTAR PRADESH	16.730000						
HARYANA	4.580000						
RAJASTHAN	7.110000						
J & K	5.560000						
HIMACHAL PRADESH	1.530000						
DELHI	10.490000						
PUNJAB	8.020000						
UTTARAKHAND	1.870000						
CHANDIGARH	0.200000						
SUB-TOTAL	56.090000	388697.985831	319559.503510	2410981.82	1874625.29	174709.257	37.33
NER :							
ASSAM	5.093479						
ASSAM (COAL POWER - Rajasthan)	0.091912						
MEGHALAYA	0.000000						
NAGALAND	0.000000						
ARUNACHAL PRADESH	0.000000						
MIZORAM	0.000000						
SUB-TOTAL	5.185391	35934.231326	27467.405443	222969.91	208078.71	0.000	0.00
NVVN POWER - A/C BPDB	1.333333	9239.861606	9214.728280	57276.27	56890.19	0.000	0.00
VAE (UP)			13990.850407				
VAE (DOWN)			397.091025				
GRAND TOTAL	100.000000	692990.000000	638080.942660	4296645.85	3330148.20		100.00

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : TSTPS STAGE - I

ENTITLEMENT, INCENTIVE (IF ANY) & ENERGY CHARGES BILLING

BENEFICIARIES	SHARE ALLOCATION OF CURRENT MONTH	ENTITLEMENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE ENTITLEMENT OF THE BENEFICIARIES	CUMULATIVE DRAWAL SCHEDULE	SCHEDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	(%)	(Rs.)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	41.245379	269317.940194	265362.314017	1210262.70	1193649.61	0.000	0.00
JHARKHAND	7.667664	50074.751755	49623.891730	225004.31	209982.36	0.000	0.00
DVC	0.310000						
DVC (COAL POWER - Rajasthan)	0.367647	6679.210766	6061.397275	30014.24	21789.44	3722.664	100.00
DVC (COAL POWER - Talcher)	0.172303						
DVC (COAL POWER - Unchahar)	0.172920						
ODISHA	31.800000						
ODISHA (COAL POWER - AFTAB)	0.099049						
ODISHA (COAL POWER - DADRI)	0.082937	211203.339740	212531.387056	949080.59	930327.85	0.000	0.00
ODISHA (COAL POWER - Rajasthan)	0.275736						
ODISHA (COAL POWER - Raj-II SunTech)	0.000000						
ODISHA (COAL POWER - Faridabad)	0.086460						
WEST BENGAL	9.100000						
West Bengal (COAL POWER - Rajasthan)	0.919117	65423.556275	63540.974786	293992.57	286738.43	0.000	0.00
West Bengal (COAL POWER - Raj-II SunT)	0.000000						
SIKKIM	2.400000	15671.694000	15671.694000	70423.59	65582.20	0.000	0.00
SUB-TOTAL	94.699212	618370.492730	612791.658863	2778778.00	2708069.89		
SR:							
ANDHRA PRADESH	0.000000						
KARNATAKA	0.000000						
TAMILNADU	0.850000						
KERALA	0.000000						
PONDICHERY	0.000000						
SUB-TOTAL	0.850000	5550.391625	5550.391625	24941.69	24941.69	0.000	0.00
WR:							
CHHATTISGARH	0.000000	0					
GUJARAT	0.000000	0					
MADHYA PRADESH	0.000000	0					
MAHARASTRA	0.000000	0					
DADRA & NAGAR HAVELI	0.000000	0					
DAMAN & DIU	0.000000	0					
GOA	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NR:							
UTTAR PRADESH	0.000000	0					
HARYANA	0.000000	0					
RAJASTHAN	0.000000	0					
J & K	0.000000	0					
HIMACHAL PRADESH	0.000000	0					
DELHI	0.000000	0					
PUNJAB	0.000000	0					
UTTARAKHAND	0.000000	0					
CHANDIGARH	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NER :							
ASSAM	2.095419						
ASSAM (COAL POWER - Rajasthan)	0.091912						
MEGHALAYA	0.000000						
NAGALAND	0.424823						
ARUNACHAL PRADESH	0.196898						
MIZORAM	0.141736						
SUB-TOTAL	2.950788	19271.556896	17605.876539	86581.71	81937.95	0.000	0.00
NVVN POWER - A/C BPDB	1.500000	9794.808750	9766.908750	43805.96	43635.85	0.000	0.00
VAE (UP)			2311.685481				
VAE (DOWN)			36.500000				
GRAND TOTAL	100.000000	652987.250000	647990.021257	2934107.35	2858585.38		100.00

Please refer to Annexure

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : BARH STPS STAGE - II

ENTITLE MENT, INCENTIVE(IF ANY) & ENERGY CHARGES BILLING

BENEFICIARIES	SHARE ALLOCATION OF CURRENT MONTH	ENTITLE MENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE ENTITLE MENT OF THE BENEFICIARIES	CUMULATIVE DRAWAL SCHEDULE	SCHUDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	(%)	(MWH)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	76.564706	375378.253717	355924.365181	2542787.50	2406949.25	0.000	0.00
JHARKHAND	7.129412	34953.784226	32874.917192	236774.63	144693.22	56565.218	35.24
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.000000						
DVC (COAL POWER - Raj-II Sun Tech)	0.000000						
DVC (COAL POWER - Talcher)	0.000000						
DVC (COAL POWER - Unchahar)	0.000000						
ODISHA	14.788235						
ODISHA (COAL POWER - AFTAB)	0.000000						
ODISHA (COAL POWER - DADRI)	0.000000						
ODISHA (COAL POWER - Rajasthan)	0.000000	72503.143089	73168.190857	491131.50	313527.89	103933.890	64.76
ODISHA (COAL POWER - Raj-II SunTech)	0.000000						
ODISHA (COAL POWER - Faridabad)	0.000000						
WEST BENGAL	0.000000						
West Bengal (COAL POWER - Rajasthan)	0.000000						
West Bengal (COAL POWER- Raj-II SunT	0.000000						
SIKKIM	1.467142	7180.720303	7152.362101	50142.58	50114.22	0.000	0.00
SUB-TOTAL	99.949495	490015.901335	469119.835331	3320836.21	2915284.57		
SR:							
ANDHRA PRADESH	0.000000	0					
KARNATAKA	0.000000	0					
TAMILNADU	0.000000	0					
KERALA	0.000000	0					
PONDICHERRY	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
WR:							
CHHATTISGARH	0.000000	0					
GUJARAT	0.000000	0					
MADHYA PRADESH	0.000000	0					
MAHARAstra	0.000000	0					
DADRA & NAGAR HAVELI	0.000000	0					
DAMAN & DIU	0.000000	0					
GOA	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NR:							
UTTAR PRADESH	0.000000	0					
HARYANA	0.000000	0					
RAJASTHAN	0.000000	0					
J & K	0.000000	0					
HIMACHAL PRADESH	0.000000	0					
DELHI	0.000000	0					
PUNJAB	0.000000	0					
UTTARAKHAND	0.000000	0					
CHANDIGARH	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NER :							
ASSAM	0.000000	0					
ASSAM (COAL POWER - Rajasthan)	0.000000	0					
MEGHALAYA	0.000000	0					
NAGALAND	0.000000	0					
ARUNACHAL PRADESH	0.000000	0					
MIZORAM	0.000000	0					
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
POWERGRID (ALIPURDUAR)	0.050505	259.936165	259.936165	259.94	259.94	0.000	0.00
NVVN POWER - A/C BPDB	0.000000	0	0.00	0.00	0.00	0.000	0.00
VAE (UP)			4546.048583				
VAE (DOWN)			249.947500				
GRAND TOTAL	100.000000	490275.837500	473675.872579	3320836.21	2915284.57		100.00

Please refer to Annexure

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

STATION : NABINAGAR-BRBCL

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

BENEFICIARIES	SHARE ALLOCATION OF CURRENT MONTH	ENTITLE MENT OF THE BENEFICIARIES	DRAWAL SCHEDULE	CUMULATIVE ENTITLE MENT OF THE BENEFICIARIES	CUMULATIVE DRAWAL SCHEDULE	SCHUDULE BELOW 85% OF ENTITLEMENT	CUM % FOR SHARING COMPENSATION
	(%)	(MWH)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
BIHAR	10.000000	12927.387500	13079.418176	23674.76	24106.22	0.000	0.00
RAILWAY (ECR) drawn in ER:							
BIHAR							
JHARKHAND							
DVC	34.620000	44754.615525	42549.975914	81962.03	78988.06	0.000	0.00
ODISHA							
WEST BENGAL							
SUB-TOTAL	34.620000	44754.615525	42549.975914	81962.03	78988.06	0.000	0.00
RAILWAY (ECR) drawn in WR:							
CHHATTISGARH							
GUJARAT							
MADHYA PRADESH							
MAHARASTRA	55.380000						
SUB-TOTAL	55.380000	71591.871975	47371.276715	131110.83	92139.60	19304.610	100.00
RAILWAY (ECR) drawn in NER:							
ASSAM		0					
ASSAM (COAL POWER - Rajasthan)		0					
MEGHALAYA		0					
NAGALAND		0					
ARUNACHAL PRADESH		0					
MIZORAM		0					
SUB-TOTAL		0	0.000000	0.0	0.00	0.000	
VAE (UP)			10656.486089				
VAE (DOWN)			212.312648				
GRAND TOTAL	100.000000	129273.875000	113444.844245	236747.63	195233.87		100.00

Please refer to Annexure

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

BA. STATION : RANGIT HPS

CAPACITY CHARGES (INCLUSIVE OF INCENTIVE) & ENERGY CHARGES BILLING STATEMENT

1	Installed Capacity (MW) :	60
2	Auxiliary Energy Consumption (AUX) in (%) :	1.0
3	Normative Plant Availability Factor - NAPAF (%) :	90
4	Annual Design Energy in MU :	338.61
5	Free Energy for Home State - FEHS (%) :	12
6	Annual Saleable Energy in MU [{ DE x (100 - AUX) x (100 - FEHS) / 10000 }]	294.997032
7	Annual Fixed Charge (Rs.)	813424000
8	Energy Charge Rate (ECR) on ex-power plant basis in Rs. / kWh: [AFC x 0.5 x 10 / { DE x (100 - AUX) x (100 - FEHS) }]	1.379
9	Scheduled Energy (ex-bus) of the month (MWH) :	41225.000
10	Free Energy (ex-bus) of the month :	4947.000
11	Saleable Energy (ex-bus) of the month :	36278.000
12	Total Energy Charge payable for the month in Rs. : [ECR x { Sch. Energy (ex-bus) for the month in kWh x (100 - FEHS) / 100 }]	50027362
13	Cumulative Schedule Energy including current month (MWH) :	204516.500
14	Plant Availability Factor (PAFM) achieved during the month (%) :	106.06
15	Capacity Charge inclusive of incentive payable for the month (Rs.) : [AFC x 0.5 x (NDM / NDY) x (PAFM / NAPAF)]	39393718
16	Ex-Bus Energy Generated during month in MWH :	42446.400
17	Cumulative Ex-bus Energy Generated incl. current month in MWH :	
18	Actual Total Energy Generated during the year in MU : [Ex-Bus Energy Genrated during the year x 100 / (100 - AUX)]	

BILLING STATEMENT :

BENEFICIARIES	SHARE ALLOCATION FOR THE CURRENT MONTH (%)	CAPACITY CHARGE INCLUSIVE OF INCENTIVE PAYABLE BY THE BENEFICIARIES (Rs.)	DRAWAL SCHUDULE OF THE BENEFICIARIES (MWH)	ENERGY CHARGES PAYABLE BY THE BENEFICIARIES (Rs.)
BIHAR #	35.000000	15667956	14428.750000	19897246
JHARKHAND	13.330000	5967253	5495.292500	7578008
DVC	10.000000	4476559	4122.500000	5684928
ODISHA	0.000000	0	0.000000	0
WEST BENGAL	28.340000	12686568	11683.165000	16111085
SIKKIM	13.330000	595382	5495.292500	756095
TOTAL	100.000000	39393718	41225.000000	50027362

Note 1: capacity charges & energy charges shown are indicative only and are subject to relevant provisions of CERC Tariff Regulations

Please refer to Annexure

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2017

BB. STATION : TEESTA STAGE - V HPS

CAPACITY CHARGES (INCLUSIVE OF INCENTIVE) & ENERGY CHARGES BILLING STATEMENT

1	Installed Capacity (MW) :	170 UPTO 24:00 HRS. OF 02.04.08 340 FROM 00:00 HRS. OF 03.04.08 AFTER COD UNIT # 3 510 FROM 00:00 HRS. OF 10.04.08 AFTER COD UNIT # 1	
2	Auxiliary Energy Consumption (AUX) in (%) :		1.2
3	Normative Plant Availability Factor - NAPAF (%) :		85
4	Annual Design Energy in MU :		2572.67
5	Free Energy for Home State - FEHS (%) :		12
6	Annual Saleable Energy in MU : [{ DE x (100 - AUX) x (100 - FEHS) / 10000 }]		2236.78220
7	Annual Fixed Charge (Rs.)		4970979000
8	Energy Charge Rate (ECR) on ex-power plant basis in Rs. / kWh: [AFC x 0.5 x 10 / { DE x (100 - AUX) x (100 - FEHS) }]		1.111
9	Scheduled Energy (ex-bus) of the month (MWH) :		360267.000
10	Free Energy (ex-bus) of the month :		43232.040
11	Saleable Energy (ex-bus) of the month :		317034.960
12	Total Energy Charge payable for the month in Rs. : [ECR x { Sch. Energy (ex-bus) for the month in kWh x (100 - FEHS) / 100 }]		352225841
13	Cumulative Schedule Energy including current month (MWH) :		1900970.500
14	Plant Availability Factor achieved during the month - PAFM (%) :		103.89
15	Capacity Charge inclusive of incentive payable for the month (Rs.) : [AFC x 0.5 x (NDM / NDY) x (PAFM / NAPAF)]		249686547
16	Actual Ex-Bus Energy Generated during month in MWH :		371349.100
17	Cumulative Actual Ex-bus Energy Generated incl. current month in MWH :		
18	Actual Total Energy Generated during the year in MU : [Actual Ex-Bus Energy Genrated during the year x 100 / (100 - AUX)]		

BILLING STATEMENT :

BENEFICIARIES	SHARE ALLOCATION FOR THE CURRENT MONTH	CAPACITY CHARGE INCLUSIVE OF INCENTIVE PAYABLE BY THE BENEFICIARIES	DRAWAL SCHUDULE OF THE BENEFICIARIES	ENERGY CHARGES PAYABLE BY THE BENEFICIARIES
	(%)	(Rs.)	(MWH)	(Rs.)
BIHAR #	21.260000	60322000	76592.764200	85094561
JHARKHAND	12.340000	35012864	44456.947800	49391669
DVC	8.640000	24514679	31127.068800	34582173
ODISHA	20.590000	58420977	74178.975300	82412842
WEST BENGAL	23.980000	68039584	86392.026600	95981542
SIKKIM	13.190000	3376443	47519.217300	4763054
TOTAL	100.000000	249686547	360267.000000	352225841

Note 1: capacity charges & energy charges shown are indicative only and are subject to relevant provisions of CERC Tariff Regulations

Please refer to Annexure

Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA				
# BREAK-UP OF REGIONAL ENERGY ACCOUNTING OF BIHAR AMONG NBPDCCL AND SBPDCL FOR THE MONTH OF SEPTEMBER' 2017				
NAME OF POWER STATION	SHARE ALLOCATION OF CURRENT MONTH	SHARE ALLOCATION OF CURRENT MONTH	DRAWAL SCHUDULE	DRAWAL SCHUDULE
	(%)	(%)	(MWH)	(MWH)
	NBPDCCL (46 %)	SBPDCL (54 %)	NBPDCCL (46 %)	SBPDCL (54 %)
NTPC :				
FSTPS I & II	14.443018	16.954848	108741.904989	127653.540640
FSTPS III	10.419181	12.231213	23506.773994	27594.908602
KhSTPS I	19.254697	22.603341	93875.077652	110201.178113
KhSTPS II	2.290738	2.689127	17490.784322	20532.659856
TSTPS I	18.972874	22.272505	122066.664448	143295.649569
BARH STPS II	35.219765	41.344941	163725.207983	192199.157198
BRBCL	4.600000	5.400000	6016.532361	7062.885815
RANGIT	14.000000	21.000000	5771.500000	8657.250000
TEESTA-V	8.504000	12.756000	30637.105680	45955.658520

Member Secretary