

EASTERN REGIONAL POWER COMMITTEE

14, Golf Club Road, Kolkata -700 033

Phone : 033-24239659

Fax: 033-24239652

web: www.erpc.gov.in
eeecom1.erpc@gov.in

No. ERPC/COM-I/REA/2018/ 99-139

Date: 03.04.2018

To: As per list attached.

Sub: Provisional Regional Energy Accounting (REA) of Eastern Region for the month of March- 2018

Sir,

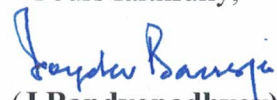
Please find enclosed a copy of the ABT based Provisional Energy Account for the month of March'2018.

As informed by ERLDC 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.

Encl.: As above.

Yours faithfully,

 03/04/18
(J.Bandyopadhyay)
Member Secretary

DISTRIBUTION LIST

- 1) Chief Engineer,(Commercial), Bihar State Power Holding Company Ltd., Vidyut Bhavan, Bailey Road, Patna-800021 (FAX:0612 2227557).
- 2) Chief Engineer (Commercial), Damodar Valley Corporation, DVC Tower, VIP Road, Kolkata-700054 (FAX: 033 23552129)
- 3) Chief Engineer (COMML. & REVENUE), Jharkhand Urja Vikas Nigam Ltd, 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) CEO, Bhartiya Rail Bijlee Company Ltd.,1st Floor , Vidyut Bhavan, Bailey Road, Patna-800001(Fax 0612-2504007)
- 9) Addl. General Manager (Commercial), ERTS-I, POWERGRID, Boring Road, Alankar Place, Patna-800001. (FAX: 0612 2234097/2228984)
- 10) Chief Engineer (Commercial), NHPC Ltd., NHPC Office Complex, Sector-33, Faridabad, Haryana - 121003, (TELEFAX : 0129 2278358)
- 11) General Manager, ERLDC, 14 Golf Club Road, Kolkata-700033 (FAX: 033 2423 3648)
- 12) Sr. General Manager (PP), GRIDCO, 4th Floor, Vidyut Bhavan, Saheed Nagar, Bhubaneswar-751007
- 13) Member Secretary,WRPC, MIDC Area, Marol, Andheri(E), Mumbai-400093 (FAX : 022 2837 0193).
- 14) Member Secretary,NRPC,Katwaria Sarai,18A SJSS Marg,New Delhi-16 (FAX 01126865206).
- 15) Member Secretary, SRPC, 29, Race Course Road,Banglore-560009 (FAX : 080 2259343).
- 16) Member Secretary, NERPC, NERPC Complex, Dong Parmaw, Lapalang, Shillong-793006, Meghalaya
- 17) Chief Engineer (Commercial), M.P. Power Management Co. Ltd., Shakti Bhawan, Vidyut Nagar, Rampur, Jabalpur-482008 (Fax No. 0761-2661884)
- 18) Chief Engineer(PP), MSEDCL, Prakashgarh, 4th Floor, Bandra(East), Mumbai- 400051.
- 19) Chief Engineer.(Commercial), CSEB, Dandania, Post Sunder Nagar, Raipur-492013.
- 20) Executive Engineer, Electricity Department, Administration of Dadra and Nager Haveli, SILVASSA, Via. VAPI, PIN : 396 230.
- 21) Executive Engineer, Electricity Department, Administration of Daman & Diu, Power House Building, Nani Daman – 396 210.
- 22) Executive Engineer Division-III, Electricity Department, Government of Goa, Curti, Ponda- Goa (FAX-0832-2222354)
- 23) Chief Engineer(Operation),Main Load Despatch Centre,TNEB,802Anna Salai,Chennai-600002.
- 24) General Manager, Energy Accounts Dept., UPPCL, Shakti Bhawan Extn., 14Ashok Marg, Lucknow-226001.
- 25) Chief Engineer(Comm & Survey Wing), Power Dev.Deptt.,Govt. of J&K, GLADNI, Narval Bala, Jammu-180006.
- 26) Chief Engineer , Rajasthan Power Procurement Centre, Bidyut Bhavan, Janpath, Jaipur.
- 27) General Manager (SLDC), SLDC building,,Minto Road,New Delhi-110002.(FAX-011-2322-1012)
- 28) Director (Interstate Billing), PSEB, 220 Kv Grid S/s, The Mall, Patiala-147001.
- 29) Chief Engineer (SO&Commercial), HVPNL .,Shakti Bhawan,Sector-6,Panch kula-134109.
- 30) GM (Commercial-Tariff), ASEB, Bijulee Bhawan, Paltan Bazar, Guwahati- 781001.
- 31) Chief Engineer (Power), Deptt. of Power, Govt. of Nagaland, Kohima –797 001.
- 32) Member (Technical) MeSEB, Lumjingshai, Short Round Road, Shillong.
- 33) Chief General Manager (RT & C), OPTCL, Janpath, Bhubaneswar-751022.(Tel FAX-0674 2542 120)
- 34) Vice President (CS-CB), PTC India Limited, 2nd Floor, NBCC Tower, 15, Bikaji Cama Place, New Delhi –110065 (FAX : 011 41659142)
- 35) Executive Director(Finance), Gujarat Urja Vikas Nigam Ltd., Sardar Patel Vidyut Bhavan, Race Course, Vadodara – 390007.
- 36) Chief G. M., Uttarakhand Power Corp. Ltd., Urja Bhawan, Kanwali Road, Dehradun - 248006.
- 37) Superintending Engineer(E), UT of Chandigarh, 5th Floor, New Addl. Office Bldg., Sector-9D, Chandigarh-160 009.
- 38) Chief Engineer (System Operation), Himachal Pradesh State Electricity Board, Vidyut Bhawan, Kumar House Complex , Block-II, Shimla-171004.
- 39) S.E.-I, Electricity Department, N0.137, NSC Bose Salai, Puducherry-605001.
- 40) AGM(BD / P&S), NVVNL, NTPC BHAWAN, Core-7, Scope Complex, 7,Institutional Area, Lodhi Road, New Delhi – 110 003 (FAX 011 24367201)
- 41) 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 MARCH- 2018

(*) C.O.D. OF UNIT # 5 OF KhSTPS STAGE - II ON 00:00 HRS. OF 01.08.2008

(*) C.O.D. OF UNIT # 6 OF KhSTPS STAGE - II ON 00:00 HRS. OF 30.12.2008

(*) 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

(*) C.O.D. OF UNIT # 4 OF Barh STPS STAGE - II ON 00:00 HRS. OF 15.11.2014

(*) C.O.D. OF UNIT # 5 OF Barh STPS STAGE - II ON 00:00 HRS. OF 18.02.2016

(*) C.O.D. OF UNIT # 1 OF BRBCL ON 00:00 HRS. OF 15.01.2017

(*) C.O.D. OF UNIT # 2 OF BRBCL ON 00:00 HRS. OF 10.09.2017

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	500	840	1500	1000	1320	500
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	471.25	764.40	1413.75	942.50	1244.10	455.00
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) :	1022.34	420.04	559.61	1388.85	930.17	1241.47	436.34
6 Average Declared capacity (DC) for the month (ex-bus %) -- PAFM :	68.32	89.13	73.21	98.24	98.69	99.79	95.90
7 Cumulative Availability (FY:2017-18) up to the preceeding month (%) :	84.99	85.24	87.98	93.58	85.52	87.26	66.37
8 Cumulative Availability (FY:2017-18) including the current month (%) :	83.57	85.58	86.72	93.97	86.64	88.33	69.59
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).	9087606000	5625027864	5528437000	12706380000	5904124000	17609800000	4096168012
10 Cumulative Capacity charge upto the preceding month in Rs. :	8330305500	5156275542	5067733917	11647515000	5412113667	16142316667	3581081310
11 Capacity Charge payable in the current month (9 - 10) in Rs. [CCn]	757300500	468752322	460703083	1058865000	492010333	1467483333	515086702

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

Jaydev Banerjee 03/04/18
Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA
REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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) :	748330.575535	305040.637085	382666.045199	974590.409632	690806.727430	895494.864266	147940.155187
13 Total Schduled Generation Excluding STOA/IER Exchange (MWH) :	748286.211755	305040.637085	382600.342179	974402.397902	690665.510320	895494.864266	147940.155187
14 Cumulative Schduled Ex-bus Generation upto the preceding month (MWH) :	8851021.156781	2572038.13671	4817602.75618	9074459.45253	6356213.43568	8037036.19215	751100.355707
15 Cumulative Schduled Ex-bus Generation including the current month (MWH) :	9599307.368536	2877078.77380	5200203.09836	10048861.85043	7046878.94600	8932531.05641	899040.510894
16 Plant Load Factor for the current month (%) :	67.21	87.00	67.29	92.66	98.51	96.75	43.70
17 Cumulative Plant Load Factor including the current month (%) :	73.29	74.63	77.67	81.18	85.36	82.00	50.66
18 Normative Scheduled Energy cumulative beyond which incentive payable (MWH) : (85 % PLF; ex-bus MWH : 10 months)	11142939.00000	3288449.80800	5691722.40000	10526782.50000	7017855.00000	9263568.60000	1811846.40000
19 Net Energy Scheduled to Virtual Ancillary Entity (VAE) for the month	2389.440	636.860	6848.080	10485.030	-67.660	2288.930	20097.780
20 Cumulative Scheduled Generation to be considered for incentive upto preceding month	8744496.754	2557053.198	4752998.730	8871688.877	6356786.398	7967808.359	708120.388
21 Cumulative Scheduled Generation to be considered for incentive upto current month	9490393.526	2861456.975	5128750.992	9835606.245	7047519.569	8861014.293	835962.763
22 Cumulative Energy eligible for incentive including current month (MWH) :	0.000	0.000	0.000	0.000	29664.569	0.000	0.000
23 Energy eligible for incentive upto preceding month (MWH) :	0.000	0.000	0.000	0.000	0.000	0.000	0.000
24* Energy eligible for incentive in the current month (MWH) :	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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

Saydhu Ranjita 03/04/18
Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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	238832.270133	236070.817861	3109283.69	2674747.985	0.000	0.00
JHARKHAND	8.574292	65207.452245	63324.702462	851246.20	744233.72	0.000	0.00
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.000000	0.000000	164.3632695	46327.18	38431.54	946.564	1.06
DVC (COAL POWER - Talcher)	0.000000						
DVC (COAL POWER - Unchahar)	0.000000						
ODISHA	13.630000						
ODISHA (COAL POWER - AFTAB)	0.099049						
ODISHA (COAL POWER - DADRI)	0.082937	107883.050999	111856.632689	1408163.53	1269499.91	0.000	0.00
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	239284.335752	237741.668229	3123303.96	2696060.99	0.000	0.00
West Bengal (COAL POWER- Raj-II SunTech)	0.000000						
SIKKIM	1.630000	12398.106000	11729.069750	161828.62	113470.49	24083.838	26.95
SUB-TOTAL	87.244837	663605.215129	660887.254260	8700153.19	7536444.64		
SR:							
ANDHRA PRADESH	0.000000						
TELANGANA	0.751558						
KARNATAKA	0.000000						
TAMILNADU	1.290000						
KERALA	0.000000						
PONDICHERRY	0.000000						
SUB-TOTAL	2.041558	15528.498421	15142.789465	156361.48	192072.52	0.000	0.00
WR :							
CHHATTISGARH	0.000000						
GUJARAT	0.000000						
MADHYA PRADESH	0.000000						
MAHARASTRA	0.000000						
DADRA & NAGAR HAVELI	0.000000						
DAMAN & DIU	0.000000						
GOA	0.000000						
SUB-TOTAL	0.000000	0.000000	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	53927.958000	47528.448722	703838.49	533886.96	64375.763	71.99
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	25181.390951	20006.729903	328712.25	284983.21	0.000	0.00
NVFN POWER - A/C BPDB	0.312500	2376.937500	2331.549406	30972.43	30183.50	0.000	0.00
VAE (UP)			2627.560000				
VAE (DOWN)			238.120000				
GRAND TOTAL	100.000000	760620.000000	748286.211755	9920037.84	8577570.82		100.00

Please refer to Annexure

Saydev Banerjee 03/04/18
Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

STATION : FSTPS STAGE - III (Unit #6)

CAPACITY CHARGES, 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 #	26.517874	82871.339486	82348.924643	737256.95	598661.93	28006.482	45.43
JHARKHAND	16.948474	52965.887989	47918.418030	486604.25	402616.19	10997.418	17.84
DVC	6.360000						
DVC (COAL POWER - Rajasthan)	0.000000	19875.715500	18919.919409	209405.80	179274.19	0.000	0.00
DVC (COAL POWER - Raj II)	0.000000						
DVC (COAL POWER - Talcher)	0.000000						
DVC (COAL POWER - Unchahar)	0.000000						
ODISHA	16.620000						
ODISHA (COAL POWER - DADRI)	0.162663						
ODISHA (COAL POWER - Rajasthan)	0.183823	53594.907247	54482.508202	526165.44	443171.17	4069.456	6.60
ODISHA (COAL POWER - Raj-II SunTech)	0.091912						
ODISHA (COAL POWER - Faridabad)	0.091354						
WEST BENGAL	31.278940						
West Bengal (COAL POWER - Rajasthan)	0.643382	100622.550625	98378.493101	987857.07	821102.20	18576.311	30.13
West Bengal (COAL POWER- Raj-II SunTe	0.275735						
SIKKIM	0.000000	0.000000	0.000000	0.00	0.00	0.000	0.00
SUB-TOTAL	99.174158	309930.400848	302048.263384	2947289.51	2444825.68		
SR:							
ANDHRA PRADESH	0.000000						
TELANGANA	0.733930						
KARNATAKA	0.000000						
TAMILNADU	0.000000						
KERALA	0.000000						
PONDICHERRY	0.000000						
SUB-TOTAL	0.733930	2293.613811	2139.221787	8240.52	7126.37	0.000	0.00
WR:							
CHHATTISGARH	0.000000						
GUJARAT	0.000000						
MADHYA PRADESH	0.000000						
MAHARASTRA	0.000000						
DADRA & NAGAR HAVELI	0.000000						
DAMAN & DIU	0.000000						
GOA	0.000000						
SUB-TOTAL	0.000000	0	0.00	0.00	0.00	0.000	0.00
NR:							
UTTAR PRADESH	0.000000						
HARYANA	0.000000						
RAJASTHAN	0.000000						
J & K	0.000000						
HIMACHAL PRADESH	0.000000						
DELHI	0.000000						
PUNJAB	0.000000						
UTTARAKHAND	0.000000						
CHANDIGARH	0.000000						
SUB-TOTAL	0.000000	0	0.00	0.00	0.00	0.000	0.00
NER :							
ASSAM	0.000000						
ASSAM (COAL POWER - Rajasthan)	0.091912						
MEGHALAYA	0.000000						
NAGALAND	0.000000						
ARUNACHAL PRADESH	0.000000						
MIZORAM	0.000000						
SUB-TOTAL	0.091912	287.235342	216.291914	2819.91	2635.41	0.000	0.00
VAE (UP)			833.700000				
VAE (DOWN)			196.840000				
GRAND TOTAL	100.000000	312511.250000	305040.637085	2958349.94	2501646.80		100.00

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

STATION : KhSTPS STAGE - I
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 #	41.858038	174274.323530	142138.774288	2102799.44	1928685.99	0.000	0.00
JHARKHAND	3.200751	13324.480391	14747.273103	160798.07	159359.27	0.000	0.00
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.000000						
DVC (COAL POWER - Raj-II Sun Tech)	0.000000	0.000000	0.000000	22163.35	17917.51	921.341	0.69
DVC (COAL POWER - Talcher)	0.000000						
DVC (COAL POWER - Unchahar)	0.000000						
ODISHA	15.240000						
ODISHA (COAL POWER - AFTAB)	0.098249						
ODISHA (COAL POWER - DADRI)	0.082268						
ODISHA (COAL POWER - Rajasthan)	0.275736	65678.208875	80095.307136	796475.37	746015.16	0.000	0.00
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	3826.709039	3734.008181	46173.18	24764.77	14482.436	10.79
West Bengal (COAL POWER- Raj-II SunTe	0.000000						
SIKKIM	1.550000	6453.366875	6453.366875	77866.49	64841.09	1345.431	1.00
SUB-TOTAL	63.302812	263557.088710	247168.73	3206275.90	2941583.78		
SR:							
ANDHRA PRADESH	0.000000						
TELANGANA	0.682150						
KARNATAKA	0.000000						
TAMILNADU	0.700000						
KERALA	0.000000						
PONDICHERRY	0.000000						
SUB-TOTAL	1.382150	5754.529489	5558.929682	47271.10	66163.45	0.000	0.00
WR:							
CHHATTISGARH	0.000000						
GUJARAT	0.000000						
MADHYA PRADESH	0.000000						
MAHARASTRA	0.000000						
DADRA & NAGAR HAVELI	0.000000						
DAMAN & DIU	0.000000						
GOA	0.000000						
SUB-TOTAL	0.000000	0	0.00	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	129150.606750	105994.734802	1558161.76	1206927.65	117509.847	87.52
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	12303.003437	11523.444704	148422.73	141075.40	0.000	0.00
POWERGRID(PUSAULI)	0.150000	624.519375	624.519375	7535.47	7535.47	0.000	0.00
NVVN POWER - A/C BPDB	1.190476	4956.502239	4881.904034	59695.15	58323.29	0.000	0.00
VAE (UP)			7028.040000				
VAE (DOWN)			179.960000				
GRAND TOTAL	100.000000	416346.250000	382600.342179	5027362.12	4421609.03		100.00

Soumitra Banerjee 03/04/18

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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	51457.256202	44965.317328	507825.88	543854.44	0.000	0.00
JHARKHAND	1.248565	12901.500126	17003.639200	127323.45	166421.89	0.000	0.00
DVC	0.000000						
DVC (COAL POWER - Rajasthan)	0.000000						
DVC (COAL POWER - Raj-II Sun Tech)	0.000000	0.000000	341.329818	47612.86	39249.31	1221.619	0.21
DVC (COAL POWER - Talcher)	0.000000						
DVC (COAL POWER - Unchahar)	0.000000						
ODISHA	2.050000						
ODISHA (COAL POWER - AFTAB)	0.106629						
ODISHA (COAL POWER - DADRI)	0.089285						
ODISHA (COAL POWER - Rajasthan)	0.275736	27078.998987	76957.579377	267239.60	530784.71	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	9497.293139	11158.664003	93727.72	67534.63	12133.929	2.10
West Bengal (COAL POWER- Raj-II SunTe	0.000000						
SIKKIM	0.330000	3409.910625	3372.581025	33652.03	28882.70	0.000	0.00
SUB-TOTAL	10.098164	104344.959078	153799.110751	1077381.53	1376727.68		
SR:							
ANDHRA PRADESH	0.000000						
TELANGANA	0.763112						
KARNATAKA	0.000000						
TAMILNADU	0.000000						
KERALA	0.000000						
PONDICHERRY	0.000000						
SUB-TOTAL	0.763112	7885.284224	7434.903263	30206.12	26954.67	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	274136.148125	245852.435847	2703025.51	1918399.29	379172.395	65.77
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	579581.475625	495785.000893	5718913.60	4677037.69	184038.867	31.92
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	53580.969460	47485.557865	528784.56	494806.62	0.000	0.00
NVVN POWER - A/C BPDB	1.333333	13777.413488	13560.359282	135721.50	132162.05	0.000	0.00
VAE (UP)			10903.200000				
VAE (DOWN)			418.170000				
GRAND TOTAL	100.000000	1033306.000000	974402.397902	10194032.82	8626087.99		100.00

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

STATION : TSTPS STAGE - I

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
	(%)	(Rs.)	(MWH)	(MWH)	(MWH)	(MWH)	(%)
ER:							
BIHAR #	41.245379	285439.865788	282619.300415	2628434.12	2595301.36	0.000	0.00
JHARKHAND	7.667664	53060.850650	53223.870276	488691.81	471274.37	0.000	0.00
DVC	0.310000						
DVC (COAL POWER - Rajasthan)	0.000000	2145.335625	2036.909250	49131.96	39496.49	2265.671	100.00
DVC (COAL POWER - Talcher)	0.000000						
DVC (COAL POWER - Unchahar)	0.000000						
ODISHA	31.800000						
ODISHA (COAL POWER - AFTAB)	0.099049						
ODISHA (COAL POWER - DADRI)	0.082937	223835.900331	225996.683791	2061229.23	2041167.21	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	69336.673086	69115.775453	638498.06	625636.90	0.000	0.00
West Bengal (COAL POWER- Raj-II SunTe	0.000000						
SIKKIM	2.400000	16609.050000	16609.050000	152947.15	147724.22	0.000	0.00
SUB-TOTAL	93.986342	650427.675479	649601.589183	6018932.33	5920600.55		
SR:							
ANDHRA PRADESH	0.000000						
TELANGANA	0.712870						
KARNATAKA	0.000000						
TAMILNADU	0.850000						
KERALA	0.000000						
PONDICHERRY	0.000000						
SUB-TOTAL	1.562870	10815.744245	10754.508712	67810.72	69526.22	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	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	20419.674027	20158.716175	188051.20	180316.82	0.000	0.00
NVN POWER - A/C BPDB	1.500000	10380.656250	10218.356250	95251.77	93607.18	0.000	0.00
VAE (UP)			0.000000				
VAE (DOWN)			67.660000				
GRAND TOTAL	100.000000	692043.750000	690665.510320	6370046.02	6264050.77		100.00

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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 #	76.047894	702420.004034	672518.144801	6385675.38	6044881.35	0.000	0.00
JHARKHAND	7.081288	65406.654752	62992.460703	594947.17	494838.59	10866.504	100.00
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	14.688415						
ODISHA (COAL POWER - AFTAB)	0.000000						
ODISHA (COAL POWER - DADRI)	0.000000						
ODISHA (COAL POWER - Rajasthan)	0.000000	135670.246494	137998.773842	1234073.56	1061815.79	0.000	0.00
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 SunTe	0.000000						
SIKKIM	1.318009	12173.853093	11804.912718	116826.55	108234.79	0.000	0.00
SUB-TOTAL	99.135606	915670.758372	885314.292063	8331522.66	7709770.52		
SR:							
TELANGANA	0.675000	6234.669731	6142.295306	24162.65	22774.60	0.000	0.00
WR:							
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NR:							
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
NER :							
SUB-TOTAL	0.000000	0	0.000000	0.00	0.00	0.000	0.00
POWERGRID (ALIPURDUAR)	0.189394	1749.346897	1749.346897	9820.61	10064.26	0.000	0.00
NVVN POWER - A/C BPDB	0.000000	0	0.00	0.00	0.00	0.000	0.00
VAE (UP)			3331.600000				
VAE (DOWN)			1042.670000				
GRAND TOTAL	100.000000	923654.775000	895494.864266	8355685.31	7732545.11		100.00

Please refer to Annexure

Jaydev Barua 03/04/18
Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

STATION : NABINAGAR-BRBCL

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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	32464.000000	16840.080003	148113.93	105036.07	20860.763	4.93
RAILWAY (ECR) drawn in ER:							
BIHAR							
JHARKHAND							
DVC	32.930000	106903.952000	55384.744355	500401.58	346263.25	79078.098	18.68
ODISHA							
WEST BENGAL							
SUB-TOTAL	32.930000	106903.952000	55384.744355	500401.58	346263.25		
RAILWAY (ECR) drawn in WR:							
CHHATTISGARH							
GUJARAT							
MADHYA PRADESH	4.390000						
MAHARAstra	52.680000						
SUB-TOTAL	57.070000	185272.048000	55617.550830	832623.74	384463.39	323266.792	76.39
RAILWAY (ECR) drawn in NER:							
SUB-TOTAL		0	0.000000	0.0	0.00		
VAE (UP)			20131.030000				
VAE (DOWN)			33.250000				
GRAND TOTAL	100.000000	324640.000000	147940.155187	1481139.25	835762.71		100.00

Please refer to Annexure

Soumitra Banerjee
Member Secretary 03/04/18

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

BREAK-UP OF REGIONAL ENERGY ACCOUNTING OF BIHAR AMONG NBPDCI AND SBPDCL
FOR THE MONTH OF MARCH' 2018

NAME OF POWER STATION	SHARE ALLOCATION OF CURRENT MONTH	SHARE ALLOCATION OF CURRENT MONTH	DRAWAL SCHUDULE	DRAWAL SCHUDULE
	(%)	(%)	(MWH)	(MWH)
	NBPDCI (46 %)	SBPDCL (54 %)	NBPDCI (46 %)	SBPDCL (54 %)
NTPC :				
FSTPS I & II	14.443018	16.954848	108592.576216	127478.241645
FSTPS III	12.198222	14.319652	37880.505336	44468.419307
KhSTPS I	19.254697	22.603341	65383.836172	76754.938115
KhSTPS II	2.290738	2.689127	20684.045971	24281.271357
TSTPS I	18.972874	22.272505	130004.878191	152614.422224
BARH STPS II	34.982031	41.065863	309358.346608	363159.798193
BRBCL	4.600000	5.400000	7746.436801	9093.643201
RANGIT	14.000000	21.000000	1634.731000	2452.096500
TEESTA-V	8.504000	12.756000	8050.736800	12076.105200

Jaydev Bhowmik 03/04/18
Member Secretary

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA
REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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) :	11676.650
10	Free Energy (ex-bus) of the month :	1401.198
11	Saleable Energy (ex-bus) of the month :	10275.452
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 }]	14169848
13	Cumulative Schedule Energy including current month (MWH) :	68771.900
14	Plant Availability Factor (PAFM) achieved during the month (%) :	103.49
15	Capacity Charge inclusive of incentive payable for the month (Rs.) : [AFC x 0.5 x (NDM / NDY) x (PAFM / NAPAF)]	26024014
16	Ex-Bus Energy Generated during month in MWH :	12499.000
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	DRAWAL SCHUDULE OF THE BENEFICIARIES	ENERGY CHARGES PAYABLE BY THE BENEFICIARIES
	(%)	(Rs.)	(MWH)	(Rs.)
BIHAR #	35.000000	10350460	4086.827500	5635735
JHARKHAND	13.330000	3942047	1556.497445	2146410
DVC	10.000000	2957274	1167.665000	1610210
ODISHA	0.000000	0	0.000000	0
WEST BENGAL	28.340000	8380915	3309.162610	4563335
SIKKIM	13.330000	393317	1556.497445	214158
TOTAL	100.000000	26024014	11676.650000	14169848

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

Please refer to Annexure

Sandeep Kumar
 Member Secretary 03/04/18

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF MARCH- 2018

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) :		94670.000
10	Free Energy (ex-bus) of the month :		11360.400
11	Saleable Energy (ex-bus) of the month :		83309.600
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 }]		92556966
13	Cumulative Schedule Energy including current month (MWH) :		407653.000
14	Plant Availability Factor achieved during the month - PAFM (%) :		100.02
15	Capacity Charge inclusive of incentive payable for the month (Rs.) : [AFC x 0.5 x (NDM / NDY) x (PAFM / NAPAF)]		224368348
16	Actual Ex-Bus Energy Generated during month in MWH :		
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	54205353	20126.842000	22360921
JHARKHAND	12.340000	31462561	11682.278000	12979011
DVC	8.640000	22028892	8179.488000	9087411
ODISHA	20.590000	52497094	19492.553000	21656226
WEST BENGAL	23.980000	61140375	22701.866000	25221773
SIKKIM	13.190000	3034072	12486.973000	1251623
TOTAL	100.000000	224368348	94670.000000	92556966

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

Please refer to Annexure

Soumitra Kumar
Member Secretary 03/04/18