

EASTERN REGIONAL POWER COMMITTEE
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No. ERPC/COM-I/REA/2018/4603-4614

Date: 09.03.2018

To: As per distribution list.

Sub: Compensation statement of Eastern Region for 15.05.2017 to 31.12.2017

Ref:

(1) IEGC (4th Amendment) Regulations dated 06.04.2016; approval of detailed procedure by CERC dated 05.05.2017.

(2) Regional Energy Accounting for the month of December-17 published on ERPC website on 04.01.2018

Sir,

With reference to the above, Compensation Statement for the period 15.05.2017 to 31.12.2017 in respect of NTPC stations of ER has been prepared with generation data from NTPC and REA data.

Constituents are requested to intimate any discrepancy / error within two months from the date of issue of this provisional compensation statement. In case of any discrepancy/error, the provisional compensation statement 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 Compensation statement as issued, would be treated as final.

Encl.: As above.

Yours faithfully,

 9/3/18
(J. Bandyopadhyaya)
Member Secretary

DISTRIBUTION LIST :

1. 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, Dakbunglow Chowk, Patna-800001(FAX: 0612 2230035 / 2224287)
7. Sr. General Manager (PP), GRIDCO, 4th Floor, Vidyut Bhavan, Saheed Nagar, Bhubaneswar-751007
8. General Manager, ERLDC, 14 Golf Club Road, Kolkata-700033 (FAX: 033 2423 3648)
9. Member Secretary, WRPC, MIDC Area, Marol, Andheri(E), Mumbai-400093 (FAX : 022 2837 0193).
10. Member Secretary, NRPC, Katwaria Sarai, 18A SJSS Marg, New Delhi-16 (FAX 01126865206).
11. Member Secretary, SRPC, 29, Race Course Road, Bangalore-560009 (FAX : 080 2259343).
12. Member Secretary, NERPC, NERPC Complex, Dong Parmaw, Lapalang, Shillong-793006, Meghalaya

Compensation Calculation for the period 15.05.2017 to 31.12.2017

Station	23	24	25	26	27	28	29	30	31	32	33	34
					REA TOTAL	SG RRAS(REA)/ Exch	REA TOTAL					
	IC	AUX (Norm)	GHR (Norm)	Run. Hrs.	SG (MU)	MU	SG (MU)	AG(MU)	DC On Bar(H)	DC Res. S/D(MW)	LPPF_Cum	CVPF_Cum
Barh	1320	5.75	2247.80	5079.78	5241.12	63.88	5177.24	5119.40	5707.98		3,306.08	3,547.13
Farakka-1	1,600.00	6.47	2403.13	5278.03	6145.40	102.14	6043.26	6050.13	7203.28		3,664.35	3,698.78
Farakka-3	481.96	5.75	2436.62	5406.93	1752.61	68.68	1683.93	1730.13	2159.91		3,670.28	3,690.95
Kahalgaon-1	840	9	2450.00	4998.62	3281.40	53.05	3228.35	3243.21	3659.60		2,636.74	3,119.89
Kahalgaon-2	1,500.00	5.75	2425.00	5181.56	6156.62	176.56	5980.06	6145.60	7270.50		2,659.67	3,120.36
Talcher Super-1	1,000.00	5.75	2375.00	4954.79	4373.68	1.93	4371.75	4366.87	4459.13		1,771.22	3,029.56

Station	35	36	37	38	39	40	41	42	43	44	45	46
					AUL (SG/ACT)	COMP	%GHR dr(AUL SG)	%AUX dr(AUL SG)	GHR dr(AUL SG)	AUX dr(AUL SG)	AUL (DC)	%GHR dr(AUL DC)
	CVSF_Cum	LPSF_Cum, Rs/m	AUX_Act_Cu m	GHR_Act_Cu m	%	Y/N						
Barh	9,533.67	0.0496	5.29	2370.48	81.92	YES	1.25	0.35	2275.90	6.10	90.32	0
Farakka-1	9,717.59	0.0272	7.29	2421.70	76.60	YES	2.25	0.35	2457.20	6.82	91.20	0
Farakka-3	9,718.12	0.0271	6.68	2478.10	70.44	YES	4.00	0.65	2534.08	6.4	87.94	0
Kahalgaon-1	9,907.35	0.0314	9.41	2452.79	84.88	YES	2.25	0.35	2505.13	9.35	95.78	0
Kahalgaon-2	9,900.69	0.0319	5.63	2414.50	83.89	YES	2.25	0.35	2479.56	6.1	99.25	0
Talcher Super-1	9,992.05	0.0290	8.06	2462.20	93.62	NO	0	0	0	0	0.00	0

Station	47	48	49	50	51	52	53	54	55	56	57	58
	%AUX dr(AUL DC)	GHR dr(AUL DC)	AUX dr(AUL DC)	ECR nor	ECR act	ECR sg/se	ECR dc	ECR COMP. AUL	ECR COMP. ACT	ECR TO BE USED	Compensati on	Compensatio n
											Rs.Cr.	Rs.
Barh	0	2247.8	5.75	2.244	2.354	2.281	2.244	0.04	0.11	0.04	19.16	191558033
Farakka-1	0	2403	6.47	2.555	2.597	2.622	2.555	0.067	0.042	0.042	25.38	253816936
Farakka-3	0	2437	5.75	2.580	2.65	2.702	2.58	0.122	0.070	0.070	11.79	117875080
Kahalgaon-1	0	2450	9	2.288	2.301	2.348	2.288	0.06	0.013	0.013	4.20	41968530
Kahalgaon-2	0	2425	5.75	2.206	2.193	2.263	2.206	0.057	0.000	0.000	0.00	0
Talcher Super-1	0	0.00	0	0.000	0	0	0	0	0.000	0.000	0.00	0

Sanjay Kumar 9/3/18
Member Secretary

Station	FSTPS-1,2											
Compensation In Rs.	253816936											
Beneficiary	BSPHCL	JBVNL	DVC	Gridco	WBSEDCL	Sikkim	NVVN BDPD	NR	WR	SR	NER	
Cumulative Schedule below 85% of the entitlement(MWH)	69307.807	10874.535	1110.928	0	20440.505	20540.159	0	54097.849	0	0		176371.783
Compensation In Rs.	99740984	15649562	1598738	0	29415966	29559378	0	77852308	0	0	0	253816936
Station	FSTPS-3											
Compensation In Rs.	117875080											
Cumulative Schedule below 85% of the entitlement(MWH)	54613.044	19167.454	1319.281	9686.807	43836.594	0	0	0	0	0	0.00	128623.180
Compensation In Rs.	50049431	17565770	1209038	8877351	40173490	0	0	0	0	0	0	117875080
Station	KhSTPP-I											
Compensation In Rs.	41968530											
Cumulative Schedule below 85% of the entitlement(MWH)	0	0	921.341	0	12254.828	3881.317	0	96346.924	0	0	0	113404.410
Compensation In Rs.	0	0	340968	0	4535248	1436392	0	35655922	0	0	0	41968530
Station	KhSTPP-II											
Compensation In Rs.	0											
Cumulative Schedule below 85% of the entitlement(MWH)	0	0	1566.695	0	13118.655	711.826	0	175423.400	342070.668	0	0	532891.244
Compensation In Rs.	0	0	0	0	0	0	0	0	0	0	0	0
Station	TSTPP											
Compensation In Rs.	0											
Cumulative Schedule below 85% of the entitlement(MWH)	0	0	2414.106	0	0	0	0	0	0	0	0	2414.106
Compensation In Rs.	0	0	0	0	0	0	0	0	0	0	0	0.000
Station	Barh STPP											
Compensation In Rs.	191558033											
Cumulative Schedule below 85% of the entitlement(MWH)	0.000	34515.246	0	38691.509	0	0	0	0	0	0	0	73206.755
Compensation In Rs.	0	90315062	0	101242971	0	0	0	0	0	0	0	191558033

BSPHCL Bifurcation		
NBPDCL		68903591
SBPDCL		80886824

Jaydev Kumar 9/3/18
Member Secretary