



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति

Eastern Regional Power Committee

14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033



आई एस ओ : 9001-2000
ISO: 9001-2000

Tel No. :033-24235199, 24235005 FAX No.:033-24221802, 24171358 Web: www.erpc.gov.in

NO: ERPC/COM-II/VARH/2016/

Date: 13.01.2017

1. CE (Trans/O&M), BSEB, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
2. ESE (Interstate), BSEB, Vidyut Bhavan, 3rd Floor, Bailey Road, Patna-800 021. (Fax 0612-2504557)
3. CE (Comml & Revenue), JSEB, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004, Jharkhand. (Fax : 0651- 2400799/2490486)
4. CE (Comml), DVC, DVC Towers, VIP Road, Kolkata-700 054. (Fax: 033-23552129)
5. Sr.GM(PP),GRIDCO,4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22. (Fax : 0674-2547180/2547261).
6. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17, (Fax: 0674-2542932)
7. CE (Trans.), Deptt. Of Power, Govt. of Sikkim, Gangtok.-737 101 (Fax: 03592-201148/202284)
8. CE (Comml), WBSETCL, Vidyut Bhavan, Block-A, Sector-II, Salt Lake, Kolkata-91.(Fax : 033-23598398).
9. CE (CLD), WBSTC, PO. Danesh Sheikh Lane, Howrah-9. (Fax: 033-26886232)
10. GM, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235029)
11. CE (GM), CEA, Sewa Bhavan, (6th floor), R.K. Puram, New Delhi-110 066 (Fax: 011-26109750)

Sub: Provisional Reactive Energy (VARH) Charges for the week from 26.12.2016-01.01.2016

Sir,

The statement of provisional Reactive Energy (VARH) charges with payable / receivable particulars for the above mentioned period is enclosed. The constituents are requested to make payments to the Reactive Pool account operated by ERLDC within 10 days of the billing date. In case of delayed payment against these bills beyond 12 days, the defaulting constituents shall have to pay simple interest @ 0.04 % for each day of delay.

Observations, if any, and the payment status of the bills may be intimated to ERPC Secretariat.

Encl: As above

Yours faithfully,

(A.K.BANDYOPADHYAY)
MEMBER SECRETARY

Eastern Regional Power Committee:: KOLKATA

**Provisional Reactive Energy (VArH) Charge Statement
for the period 26/12//16 to 01/01/17**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	4152005
SIKKIM	POOL	0
WBSETCL	POOL	6344039

Note:

- a) Reactive Energy Charge calculation is done as per clause 1.7 and 6.6 of IEGC
- b) Receivables from the Reactive Pool are reduced to zero as per decision taken in the meeting of the " Group" held on 15.09.06 at ERPC, Kolkata.

MEMBER SECRETARY

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

DETAILED REACTIVE ENERGY EXCHANGES OF THE UTILITIES WITH THE POOL

for the period 26/12/16 to 01/01/17

BENEFICIARY	SL. NO	NAME OF THE LINE	METER NO	MVArH_HIGH	REACTIVE CHARGE_MVArH (Rs)	MVArH_LOW	REACTIVE CHARGE_MVArL (Rs)	NET REACTIVE CHARGE
BSEB	1	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-1	NP5841A	-2563.3	333229	0	0	333229
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-3355.8	436254	-0.2	-26	436228
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-2361	306930	0	0	306930
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	461.4	-59982	0	0	-59982
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	302.8	-39364	0	0	-39364
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	584.3	-75959	0	0	-75959
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	0	0	0	0	0
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	32	-4160	0	0	-4160
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1319.9	171587	0	0	171587
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-944	122720	0	0	122720
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-81.4	10582	0	0	10582
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-377.4	49062	0	0	49062
	14	220 KV KANTI (BSEB)-MUZAFFARPUR (PG)-1	NP5064A	0	0	0	0	0
	15	220 KV KANTI (BSEB)-MUZAFFARPUR (PG)-2	NP5065A	0	0	0	0	0
	16	220 KV PATNA ICT I (BSEB)	NP5271A	-1160.8	150904	0	0	150904
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-818.6	106418	0	0	106418
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	783.6	-101868	0	0	-101868
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	-7	910	-448.4	-58292	-57382
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	-1605.9	208767	0	0	208767
	21	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-II	NP7395A	0	0	0	0	0
	22	220 KV GAYA (PG)-DEHRI(BSEB) LINE-I	NP7451A	0	0	0	0	0
	23	220 KV GAYA (PG)-DEHRI(BSEB) LINE-II	NP7452A	3649.5	-474435	0	0	-474435
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-538.6	70018	0	0	70018
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-1418.5	184405	0	0	184405
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	91.4	-11882	0	0	-11882
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	88.2	-11466	0	0	-11466
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-392.4	51012	0	0	51012
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-397.6	51688	0	0	51688
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	1282.9	-166777	0	0	-166777
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	0	0	0	0	0
			TOTAL			0		-58318
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-1	NP6103A	-12609.1	1639183	0	0	1639183
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-2	NP5119A	0	0	0	0	0
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-3302.9	429377	0	0	429377
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	2862.3	-372099	0	0	-372099
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	4112.2	-534586	0	0	-534586
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-1857.4	241462	0	0	241462
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-1123.6	146068	0	0	146068
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-1091.6	141908	0	0	141908
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-3846	499980	0	0	499980
		TOTAL			2191293		0	2191293
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-6126.6	796458	0	0	796458
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	515.4	-67002	0	0	-67002
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	500.2	-65026	0	0	-65026
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	1619.2	-210496	0	0	-210496
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	1874.2	-243646	0	0	-243646
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	4912	-638560	0	0	-638560
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-6752.7	877851	0	0	877851
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	3947.3	-513149	0	0	-513149
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	3445.5	-447915	0	0	-447915
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	3206.8	-416884	0	0	-416884
	12	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	NP7012A	0	0	0	0	0
	13	401 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	NP7013A	0	0	0	0	0
	14	400 KV KODERMA(DVC) - MAITHON(PG)-I	NP7891A	4450.6	-578578	0	0	-578578
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	4450.6	-578578	0	0	-578578
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-10892.8	1416064	0	0	1416064
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-10884.1	1414933	0	0	1414933
	18	400 KV RTPS(DVC)-RANCHI(PG)-II	NP7532A	0	0	0	0	0
	19	400 KV RTPS(DVC)-MAITHON(PG)-II	NP7530A	0	0	0	0	0
	20	400KV MEJIA(DVC) - JAMSHEDPUR(PG)	NP6508A	-13449.8	1748474	0	0	1748474
		TOTAL			2493946		0	2493946

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	2526.8	-328484	0	0	-328484
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	2412.6	-313638	0	0	-313638
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	1027.7	-133601	0	0	-133601
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	1642.1	-213473	0	0	-213473
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-2475.1	321763	0	0	321763
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-2294.2	298246	0	0	298246
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	479.3	-62309	0	0	-62309
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-1346.1	174993	0	0	174993
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	94.6	-12298	0	0	-12298
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-512.6	66638	0	0	66638
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-2863.6	372268	0	0	372268
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-2905.2	377676	0	0	377676
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-2871.4	373282	0	0	373282
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-1151.7	149721	0	0	149721
	15	220 KV BARIPADA (PG) - BALASORE (GRIDCO)	NP5913A	-1087.8	141414	0	0	141414
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-10710.2	1392326	0	0	1392326
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	17512.6	-2276638	0	0	-2276638
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	26137.1	-3397823	0	0	-3397823
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	11233	-1460290	0	0	-1460290
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	2933	-381290	0	0	-381290
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	1422.9	-184977	0	0	-184977
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-7265.3	944489	0	0	944489
		TOTAL		-4152005		0	-4152005	
SIKKIM	1	132 KV MELLI (SIKKIM) - SILIGURI (PG)	NP5995A	0.00	0	0	0	0
	2	66 KV MELLI (SIKKIM) - RANGIT (NHPC)	NP6481A	0.00	0	0	0	0
	3	66 KV SIDE OF GANGTOK 132/66 KV ICT-1	NP6030A	0.00	0	0	0	0
	4	66 KV SIDE OF GANGTOK 132/66 KV ICT-2	NP6035A	0.00	0	0	0	0
		TOTAL		0		0	0	
WBSETCL	1	400 KV JEERAT (WBSEB) - BEHRAMPURE	NP6445A	-3156.7	410371	-0.3	-39	410332
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	-7013.3	911729	-617.1	-80223	831506
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	1597.8	-207714	0	0	-207714
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	1502.1	-195273	0	0	-195273
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-21.1	2743	0	0	2743
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	-0.9	117	-4.5	-585	-468
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-3169.8	412074	0	0	412074
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-2572.1	334373	0	0	334373
	9	132KV BIRPARA(PG) - BIRPARA(WB) -1	NP5892A	-868	112840	-30.1	-3913	108927
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	5319.6	-691548	0	0	-691548
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	6685.2	-698076	0	0	-698076
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-252.2	32786	0	0	32786
	13	220 KV BIDHANNAGAR (WBSEB) - PARULIA (PG)	NP6486A	737.4	-95862	0	0	-95862
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	0	0	0	0	0
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	12736.3	-1655719	0	0	-1655719
	16	132KV BIRPARA(PG) - BIRPARA(WB) -II	NP6470A	-833.3	108329	0	0	108329
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	-2283.9	296907	0	0	296907
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	-1847.5	240175	0	0	240175
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-205.7	26741	0	0	26741
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	66.8	-8684	0	0	-8684
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	7459.5	-969735	0	0	-969735
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-112.7	14651	0	0	14651
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	12081.8	-1570634	0	0	-1570634
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	24.9	-3237	0	0	-3237
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7935A	871.2	-113256	0	0	-113256
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7936A	860.4	-111852	-5.4	-702	-112554
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	7546.5	-981045	0	0	-981045
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-V	NP8708A	1886.3	-245219	0	0	-245219
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB	NP8709A	4338	-563940	0	0	-563940
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	2288.8	-297544	0	0	-297544
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	2220	-288600	0	0	-288600
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	1193.8	-155194	0	0	-155194
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	1063.7	-138281	0	0	-138281
		TOTAL		-6258577		-85462	-6344039	

Note: 1) Rate of Reactive Energy Charge has been considered @ 13 paise/KVArH.w.e.f. 01/04/2016

2) For reactive energy, (+) means injection and (-) means drawal with respect to utility

3) For reactive energy charge, (+) means receivable by the utility and (-) means payable by the utility.

4) In line with clause 6.6.1 of revised IEGC, beneficiary's own lines emanating from an ISGS have not been considered for computation of reactive exchange with ISTS.

5) "NA" means meter reading not available.

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 26.12.16 TO 01.01.17**

CONNECTED STATES	SL. NO	NAME OF THE LINE	END	METER NO	MVArH_HIGH	ADJUSTED MVArH_HIGH	MVArH_LOW	ADJUSTED MVArH_LOW		
BSEB <---->JSEB	1	220 KV BODHGAYA(BSEB) - PATRATU -1 (JSEB) 220 KV PATRATU(JSEB) - BODHGAYA -1 (BSEB)	BSEB JSEB MINIMUM	NP0480A NP0425A	0 0 0	0 0 0	0 0 0	0 0 0		
	2	220 KV BODHGAYA(BSEB) - PATRATU -2 (JSEB) 220 KV PATRATU(JSEB) - BODHGAYA -2 (BSEB)	BSEB JSEB MINIMUM	NP0426A NP0434A	0 0 0	0 0 0	0 0 0	0 0 0		
	3	132 KV SONENAGAR (BSEB) - JAPLA (JSEB) 132 KV GARWA (JSEB) - SONENAGAR (BSEB)	BSEB JSEB MINIMUM	NP6015B NP6112A	-43.2 -95.5 0	0 0 0	0 -17.6 0	0 0 0		
	4	132 KV SULTANGANJ (BSEB) - DEOGARH (JSEB) 132 KV DEOGARH (JSEB) - SULTANGANJ (BSEB)	BSEB JSEB MINIMUM	NP6047B NP6048B	0 0 0	0 0 0	0 0 0	0 0 0		
	5	220 KV BIHARSARIFF (BSEB) - TENUGHAT (JSEB) 220 KV TENUGHAT (JSEB) - BIHARSARIFF (BSEB)	BSEB JSEB MINIMUM	NP5844A NP6115A	1029.1 -2969.6 1029.1	1029.1 -1029.1 0	0 0 0	0 0 0		
	6	132 KV SABOUR (BSEB) - LALMATIA (JSEB) 132 KV LALMATIA (JSEB) - SABOUR (BSEB)	BSEB JSEB MINIMUM	NP6078A NP6107A	0 -770.2 0	0 0 0	0 0 0	0 0 0		
	7***	132 KV SULTANGANJ (BSEB) - LALMATIA (JSEB) 132 KV LALMATIA(JSEB)-SULTANGANJ(BSEB)	BSEB JSEB MINIMUM	NP6073A ----	0 NA 0	0 0 0	0.00 NA 0	0 0 0		
	BSEB <---->DVC	1***	132 KV BIHARSHARIF (BSEB) - BARHI (DVC) 132 KV RAJGIR (BSEB) - BARHI (DVC) 132 KV BARHI (DVC) - RAJGIR/BSF (BSEB)	BSEB BSEB DVC	NP5842A NP6066A NP6007B	0 0 -205.1	0 0 0	0 0 -0.1	0 0 0	
		BSEB <---->UPCCL	1 ***	132 KV KARMANASHA(BSEB) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSEB)-2	BSEB UPCCL MINIMUM	NP6018B NP1529A	-0.2 -1.2 0	0 0 0	0 -89.7 0	0 0 0
			2 ***	132 KV KARMANASHA(BSEB) - CHANDAULI (UPSEB) CHANDAULI (NR) - K'NASA	BSEB UPCCL MINIMUM	NP6017B NP1292A	0 0 0	0 0 0	0 0 0	0 0 0
3	132 KV SONENAGAR(BSEB) - RIHAND(UPSEB) RIHAND(NR) - SONENAGAR (BSEB)		BSEB UPCCL MINIMUM	NP6013B NP1295A	410 0 0	0 0 0	0 0 0	0 0 0		
JSEB <---->GRIDCO	1	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO) 220 KV JODA (GRIDCO) - RAMCHANDRAPUR (JSEB)	JSEB GRIDCO MINIMUM	NP6102A NP5937A	2617.2 -5059.1 2617.2	2617.2 -2617.2 0	0 0 0	0 0 0		
	2 ***	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO) 132 KV JODA (GRIDCO) - KENDOPOSI (JSEB)	JSEB GRIDCO MINIMUM	NP6117A NP5939A	-14.1 83.7 -14.1	-14.1 14.1 0	0 0.8 0	0 0 0		
	3 ***	132 KV GOELKERA (JSEB) - ROURKELA (GRIDCO) #N/A	JSEB GRIDCO MINIMUM	NP6009B NP0383A	0 #N/A #N/A	#N/A #N/A #N/A	0 #N/A #N/A	#N/A #N/A #N/A		
JSEB <---->DVC	1	132 KV PATRATU (JSEB) - PATRATU (DVC) -1 132 KV PATRATU (DVC)-PATRATU(JSEB)-1&2(SUM)	JSEB DVC MINIMUM	NP6004B NP6006B	0 0 0	0 0 0	-45.9 0 0	0 0 0		
	2	132 KV CHANDIL (JSEB) - MANIQUE (DVC) 132 KV MANIQUE (DVC) - CHANDIL (JSEB)	JSEB DVC MINIMUM	NP6104A NP6011B	0 0 0	0 0 0	0 745.8 0	0 0 0		
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB DVC MINIMUM	NP6110A NP6562B	61 0 0	0 0 0	0 0 0	0 0 0		

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 26.12.16 TO 01.01.17**

CONNECTED STATES	SL. NO	NAME OF THE LINE	END	METER NO	MVArH_HIGH	ADJUSTED MVArH_HIGH	MVArH_LOW	ADJUSTED MVArH_LOW
JSEB<---->WBSEB	1	220 KV CHANDIL (JSEB) - SANTALDIH (WBSEB)	JSEB	NP6119A	751	0	0	0
		220 KV SANTALDIH (WBSEB) - CHANDIL (JSEB)	WBSEB	NP6488A	0	0	0	0
		MINIMUM		0		0		
JSEB<---->UPCCL	1 ***	132 KV GARWA (JSEB) - RIHAND (UPSEB)	JSEB	NP6113A	-80.2	-80.2	-594.3	-15
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	408.7	80.2	15	15
		MINIMUM		-80.2		-15		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	606.7	606.7	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-1267.8	-606.7	0	0
		MINIMUM		606.7		0		
	2	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)-2	DVC	NP6471A	0	0	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)-2	WBSEB	NP6485A	0	0	0	0
		MINIMUM		0		0		
	3	132 KV KOLAGHAT(DVC) - KOLAGHAT (WBSEB)	DVC	NP6558B	0	0	0	0
		132 KV KOLAGHAT(WBSEB) - KOLAGHAT (DVC)	WBSEB	----	NA	0	NA	0
		MINIMUM		0		0		
	4	132 KV KHARAGPUR (DVC) - KHARAGPUR (WBSEB)	DVC	NP6559B	0	0	0	0
		132 KV KHARAGPUR (WBSEB) - KHARAGPUR (DVC)	WBSEB	----	NA	0	NA	0
		MINIMUM		0		0		
5	132 KV PURULIA (DVC) - PURULIA (WBSEB)	DVC	NP6560B	0	0	0	0	
	132 KV PURULIA (WBSEB) - PURULIA (DVC)	WBSEB	---	NA	0	NA	0	
	MINIMUM		0		0			
6***	132 KV WARIA (DVC) - DPL (WBSEB) -1&2(SUM)	DVC	NP0633B	0	0	0	0	
	132 KV DPL (WBSEB) - WARIA (DVC)	WBSEB	---	NA	0	NA	0	
	MINIMUM		0		0			
DVC<----> GRIDCO	1	220 KV JAMSHEDPUR (DVC) - JODA(GRIDCO)	GRIDCO	NP6008B	0	0	0	0
		220 KV JODA (GRIDCO) - JAMSHEDPUR (DVC)	DVC	NP5938A	0	0	0	0
		MINIMUM		0		0		
GRIDCO<---->CSEB	1	220 KV BUDHIPADAR (GRIDCO) - RAIGARH (CSEB) -1	GRIDCO	NP5940A	-6608.1	0	0	0
		220 KV RAIGAR(WR) - BUDIPADAR (ER)	MPSEB	NP2104A	0	0	0	0
		MINIMUM		0		0		
	2	220 KV BUDHIPADAR (GRIDCO) - KORBA (CSEB) -2	GRIDCO	NP5941A	-424.8	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2	MPSEB	NP2122A	-3473.8	0	0	0		
MINIMUM		0		0				
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	-29	-26.6	-0.5	-0.3
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	26.6	26.6	0.3	0.3
		MINIMUM		-26.6		-0.3		

Note: 1) For reactive energy, (+) means injection by the utility and (-) means drawal by the utility

2) Tie lines marked with asterisks("***) under serial no. are excluded from the purview of reactive energy accounts as per decision of Commercial Committee meeting held on 28.07.03 and meeting of the Group on 15.09.06

3) Adjusted MVArH_HIGH and MVArH_LOW are calculated by considering minimum of two end reading in line with case 3 of annexure-3 of revised IEGC.

4) Utilities may settle the VArH charges among themselves as per provisions laid down in clause 6.6.7 of IEGC.

5) "NA" means meter reading not available.