



सत्यमेव जयते

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

Eastern Regional Power Committee

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



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

Date :16.12.2016

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 21.11.2016 to 27.11.2016

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,

--Sd/--
(A.K.BANDYOPADHYAY)
MEMBER SECRETARY

Eastern Regional Power Committee:: KOLKATA

**Provisional Reactive Energy (VArH) Charge Statement
for the period 21/11/16 to 27/11/16**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	1060605
SIKKIM	POOL	0
WBSETCL	POOL	4381416

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 21/11/16 to 27/11/16

BENEFICIARY	SL. NO	NAME OF THE LINE	METER NO	MVAh_HIGH	REACTIVE CHARGE_MVAh (Rs)	MVAh_LOW	REACTIVE CHARGE_MVAh (Rs)	NET REACTIVE CHARGE
BSEB	1	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-1	NP5841A	-2313.5	300755	0	0	300755
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-3348.3	435279	0	0	435279
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-2417.5	314275	0	0	314275
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	200.8	-26104	0	0	-26104
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	151.8	-19734	0	0	-19734
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	301.4	-39182	0.3	39	-39143
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-3584.5	465985	0	0	465985
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	3.8	-494	0	0	-494
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1127.2	146536	-13.7	-1781	144755
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-738.3	95979	-20.8	-2704	93275
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-920.3	119639	-0.1	-13	119626
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-850.7	110591	0	0	110591
	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	-4558	592540	0	0	592540
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-3214.2	417846	0	0	417846
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	793.1	-103103	0	0	-103103
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	0.3	-39	29	3770	3731
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	3550.2	-461526	0	0	-461526
	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	4337.5	-563875	0	0	-563875
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-414.4	53872	-7.9	-1027	52845
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-45.1	5863	0	0	5863
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	2.4	-312	0	0	-312
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	2.2	-286	0	0	-286
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-484.5	62985	0	0	62985
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-521.9	67847	0	0	67847
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	914.5	-118885	7.3	949	-117936
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	722.5	-93925	-4.1	-533	-94458
			TOTAL		0		-1300	1761227
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-1	NP6103A	-13248.7	1722331	0	0	1722331
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-2	NP5119A	0	0	0	0	0
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-1818.6	236418	0	0	236418
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	2629.5	-341835	0	0	-341835
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	4521.8	-587834	0	0	-587834
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-2083.6	270868	0	0	270868
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-696.4	90532	0	0	90532
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-692.4	90012	0	0	90012
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-2166.4	281632	0	0	281632
		TOTAL		1762124		0	1762124	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-6778.6	881218	0	0	881218
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	996	-129480	0	0	-129480
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	985	-128050	0	0	-128050
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	2377	-309010	0	0	-309010
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	2462.6	-320138	0	0	-320138
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	7352.6	-955838	0	0	-955838
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-5469.4	711022	0	0	711022
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	3992.4	-519012	0	0	-519012
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	5322.2	-691886	0	0	-691886
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	5087.3	-661349	0	0	-661349
	12	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	NP7012A	-3367.1	437723	0	0	437723
	13	401 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	NP7013A	0	0	0	0	0
	14	400 KV KODERMA(DVC) - MAITHON(PG)-I	NP7891A	5887.6	-765388	0	0	-765388
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	5906.5	-767845	0	0	-767845
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-11728.3	1524679	0	0	1524679
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-11739.1	1526083	0	0	1526083
	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	-11183.7	1453881	0	0	1453881
		TOTAL		1286610		0	1286610	

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GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	2611	-339430	0	0	-339430
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	2518.2	-327366	0	0	-327366
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	2183.4	-283842	0	0	-283842
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	2144.7	-278811	0	0	-278811
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-3483.4	452842	0	0	452842
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-3588.4	466492	0	0	466492
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	1824.1	-237133	36.7	4771	-232362
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-1179.3	153309	0	0	153309
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	167.4	-21762	0	0	-21762
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-372.6	48438	0	0	48438
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-2527.8	328614	0	0	328614
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-2901	377130	0	0	377130
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-2883.8	374894	0	0	374894
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-996	129480	0	0	129480
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-942	122460	0	0	122460
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-9765.9	1269567	0	0	1269567
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	9914.9	-128937	0	0	-128937
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	14024.8	-1823224	1.4	182	-1823042
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	4553.9	-592007	0	0	-592007
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	991.2	-128856	0	0	-128856
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	236.3	-30719	0	0	-30719
	23	400 KV DUBURI(GRIDCO)-PANDIABIL(PG)	NP7915A	-4333.1	563303	0	0	563303
		TOTAL		-1065558		4953	-1060605	
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	-4559.6	592748	0	0	592748
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	-7132.7	927251	-83.1	-10803	916448
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	1203.2	-156416	0	0	-156416
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	1199.1	-155883	0	0	-155883
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-42.9	5577	0	0	5577
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	7.8	-1014	0	0	-1014
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-1975.2	256776	0	0	256776
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-2126.3	276419	0	0	276419
	9	132KV BIRPARA(PG)- BIRPARA(WB) -I	NP5892A	-1148.9	149357	0	0	149357
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	4357.5	-566475	0	0	-566475
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	5506	-715780	0	0	-715780
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-137.5	17875	0	0	17875
	13	220 KV BIDHANNAGAR (WBSEB) - PARULIA (PG)	NP6486A	856.7	-111371	0	0	-111371
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	-1608.7	209131	0	0	209131
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	11593	-1507090	0	0	-1507090
	16	132KV BIRPARA(PG)- BIRPARA(WB) -II	NP6470A	-812.9	105677	0	0	105677
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	-5079.8	660374	0	0	660374
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	-2177	283010	0	0	283010
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-71.2	9256	0	0	9256
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	-56	7280	0	0	7280
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	9032.3	-1174199	0	0	-1174199
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-152	19760	0	0	19760
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	11114.6	-1444898	0	0	-1444898
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	-38.9	5057	0	0	5057
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7935A	608.1	-79053	0	0	-79053
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7936A	664.3	-86359	0	0	-86359
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	9093.4	-1182142	0	0	-1182142
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-V	NP8708A	2178.1	-283153	0	0	-283153
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB	NP8709A	4690.6	-609778	0	0	-609778
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	-2402.9	312377	0	0	312377
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	-1688.4	219492	0	0	219492
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	1352.2	-175786	0	0	-175786
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	1374.1	-178633	0	0	-178633
		TOTAL		-4370613		-10803	-4381416	

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 21.11.16 TO 27.11.16**

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	NP0480A	0	0	0	0
			JSEB	NP0425A	0	0	0	0
			MINIMUM		0		0	
	2	220 KV BODHGAYA(BSEB) - PATRATU -2 (JSEB) 220 KV PATRATU(JSEB) - BODHGAYA -2 (BSEB)	BSEB	NP0426A	0	0	0	0
			JSEB	NP0434A	0	0	0	0
			MINIMUM		0		0	
	3	132 KV SONENAGAR (BSEB) - JAPLA (JSEB) 132 KV GARWA (JSEB) - SONENAGAR (BSEB)	BSEB	NP6015B	125.2	125.2	0	0
			JSEB	NP6112A	-233.7	-125.2	-0.5	0
			MINIMUM		125.2		0	
	4	132 KV SULTANGANJ (BSEB) - DEOGARH (JSEB) 132 KV DEOGARH (JSEB) - SULTANGANJ (BSEB)	BSEB	NP6047B	0	0	0	0
JSEB			NP6048B	0	0	0	0	
MINIMUM				0		0		
5	220 KV BIHARSARIEFF (BSEB) - TENUGHAT (JSEB) 220 KV TENUGHAT (JSEB) - BIHARSARIEFF (BSEB)	BSEB	NP5844A	1537.5	1537.5	0	0	
		JSEB	NP6115A	-3421.7	-1537.5	0	0	
		MINIMUM		1537.5		0		
6	132 KV SABOUR (BSEB) - LALMATIA (JSEB) 132 KV LALMATIA (JSEB) - SABOUR (BSEB)	BSEB	NP6078A	0	0	0	0	
		JSEB	NP6107A	-680.1	0	0	0	
		MINIMUM		0		0		
7***	132 KV SULTANGANJ (BSEB) - LALMATIA (JSEB) 132 KV LALMATIA(JSEB)-SULTANGANJ(BSEB)	BSEB	NP6073A	0	0	0.00	0	
		JSEB	----	NA	0	NA	0	
		MINIMUM		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	NP5842A	0	0	0	0
			BSEB	NP6066A	0	0	0	0
			DVC	NP6007B	-276.6	0	-0.6	0
BSEB <---->UPCCL	1 ***	132 KV KARMANASHA(BSEB) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSEB)-2	BSEB	NP6018B	-0.2	0	-535.8	-526.6
			UPCCL	NP1529A	0	0	526.6	526.6
			MINIMUM		0		-526.6	
	2 ***	132 KV KARMANASHA(BSEB) - CHANDAULI (UPSEB) CHANDAULI (NR) - K'NASA	BSEB	NP6017B	0	0	0	0
			UPCCL	NP1292A	0	0	0	0
			MINIMUM		0		0	
3	132 KV SONENAGAR(BSEB) - RIHAND(UPSEB) RIHAND(NR) - SONENAGAR (BSEB)	BSEB	NP6013B	0	0	0	0	
		UPCCL	NP1295A	0	0	0	0	
		MINIMUM		0		0		
JSEB <---->GRIDCO	1	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO) 220 KV JODA (GRIDCO) - RAMCHANDRAPUR (JSEB)	JSEB	NP6102A	2514.6	2514.6	0	0
			GRIDCO	NP5937A	-4940.6	-2514.6	0	0
			MINIMUM		2514.6		0	
	2 ***	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO) 132 KV JODA (GRIDCO) - KENDOPOSI (JSEB)	JSEB	NP6117A	-47.6	-21.5	-0.8	-0.4
			GRIDCO	NP5939A	21.5	21.5	0.4	0.4
			MINIMUM		-21.5		-0.4	
3 ***	132 KV GOELKERA (JSEB) - ROURKELA (GRIDCO) #N/A	JSEB	NP6009B	0	#N/A	0	#N/A	
		GRIDCO	NP0383A	#N/A	#N/A	#N/A	#N/A	
		MINIMUM		#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	NP6004B	0	0	-46.4	0
			DVC	NP6006B	0	0	0	0
			MINIMUM		0		0	
	2	132 KV CHANDIL (JSEB) - MANIQUE (DVC) 132 KV MANIQUE (DVC) - CHANDIL (JSEB)	JSEB	NP6104A	0	0	0	0
			DVC	NP6011B	0	0	0.3	0
			MINIMUM		0		0	
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB	NP6110A	135.6	0	0	0
			DVC	NP6562B	0	0	0	0
			MINIMUM		0		0	

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 21.11.16 TO 27.11.16**

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	2181.6	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	0	0	-1305.4	-2.9
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	315.6	0	2.9	2.9
		MINIMUM		0		-2.9		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	-63.6	0	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-265	0	0	0
		MINIMUM		0		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	-5037.9	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	-645.3	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2	MPSEB	NP2122A	-3512.5	0	0	0		
MINIMUM		0		0				
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	0	0	0	0
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	-4.6	0	0	0
		MINIMUM		0		0		

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.