



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



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

Date: 28.12.2016

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 28.11.2016-04.12.2016

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 28/11//16 to 04/12/16**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	2175303
SIKKIM	POOL	0
WBSETCL	POOL	5247801

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 28/11/16 to 04/12/16

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	-1667.7	216801	0	0	216801
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-2691.6	349908	0	0	349908
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-1686.5	219245	0	0	219245
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	-33.7	4381	0	0	4381
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	-57.1	7423	0	0	7423
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	28.5	-3705	0	0	-3705
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-3097.5	402675	0	0	402675
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	12.3	-1599	0	0	-1599
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1201.4	156182	-3.2	-416	155766
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-498.4	64792	-3.2	-416	64376
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-554.7	72111	-27.8	-3614	68497
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-482.1	62673	-29.4	-3822	58851
	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	-2031.1	264043	0	0	264043
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-1518.8	197444	-0.2	-26	197418
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	754.6	-98098	0	0	-98098
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	4.3	-559	-10.2	-1326	-1885
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	3227.8	-419614	0.1	13	-419601
	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	3975.2	-516776	0.6	78	-516698
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-366	47580	-1.3	-169	47411
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-65	8450	0	0	8450
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	4.5	-585	0	0	-585
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	2.6	-338	0	0	-338
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-357.8	46514	0	0	46514
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-371.6	48308	0	0	48308
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	-991.8	128934	0	0	128934
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	2595.6	-337428	0	0	-337428
			TOTAL			0		-9698
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-1	NP6103A	-11972.4	1556412	0	0	1556412
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-2	NP5119A	0	0	-0.2	-26	-26
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-1863.7	242281	0	0	242281
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	2120.5	-275665	0	0	-275665
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	4375.2	-568776	0	0	-568776
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-1944.1	252733	0	0	252733
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-899.8	116974	0	0	116974
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-888.8	115544	0	0	115544
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-2195	285350	0	0	285350
		TOTAL			1724853		-26	1724827
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-6292.4	818012	0	0	818012
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	689.4	-89622	0	0	-89622
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	693.6	-90168	0	0	-90168
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	2491	-323830	0	0	-323830
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	2709	-352170	0	0	-352170
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	6415.8	-834054	0	0	-834054
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-5866.9	762697	0	0	762697
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	3173.9	-412607	0	0	-412607
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	6371.6	-828308	0	0	-828308
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	5998.5	-779805	0	0	-779805
	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	6335.6	-823628	0	0	-823628
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	6335.6	-823628	0	0	-823628
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-10667.9	1386827	0	0	1386827
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-10686.2	1389206	0	0	1389206
	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	-11203.4	1456442	0	0	1456442
		TOTAL			455364		0	455364

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	3867.8	-502814	0	0	-502814
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	2377	-309010	0	0	-309010
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	1918	-249340	0	0	-249340
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	1844.6	-239798	0	0	-239798
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-1329.1	172783	0	0	172783
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-1581.7	205621	0	0	205621
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	577.5	-75075	86.1	11193	-63882
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-978.3	127179	0	0	127179
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	155.9	-20267	0	0	-20267
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-346.4	45032	0	0	45032
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-2809.8	365274	0	0	365274
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-3080.2	400426	0	0	400426
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-3053.8	396994	0	0	396994
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-1059.2	137696	0	0	137696
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-995.7	129441	0	0	129441
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-9445.3	1227889	0	0	1227889
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	9137.4	-1187862	0	0	-1187862
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	18659.6	-2425748	0	0	-2425748
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	5620.4	-730652	0	0	-730652
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	2490.2	-323726	0	0	-323726
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	1239	-161070	0	0	-161070
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-6388.7	830531	0	0	830531
		TOTAL		-2186496		11193	-2175303	
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	-3565.5	463515	-86.1	-11193	452322
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	-4423.6	575068	-914.7	-118911	456157
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	1569	-203970	-0.3	-39	-204009
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	1506.9	-195897	0	0	-195897
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	65.3	-8489	0	0	-8489
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	18.7	-2431	0	0	-2431
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-2121.8	275834	0	0	275834
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-1775.7	230841	0	0	230841
	9	132KV BIRPARA(PG)- BIRPARA(WB) -1	NP5892A	-1065.3	138489	0	0	138489
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	4356.8	-566384	0	0	-566384
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	5561.9	-723047	0	0	-723047
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-142.5	18525	0	0	18525
	13	220 KV BIDHANNAGAR (WBSEB) - PARULIA (PG)	NP6486A	553.6	-71968	0	0	-71968
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	0	0	0	0	0
	15	400 KV DURGAPUR(PG)- BIDHANAGAR (WB)-1	NP5831A	10248.2	-1332266	0	0	-1332266
	16	132KV BIRPARA(PG)- BIRPARA(WB) -II	NP6470A	-772.2	100386	0	0	100386
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	-3829.3	497809	0	0	497809
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	-680.6	88478	0	0	88478
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-130	16900	0	0	16900
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	22.3	-2899	0	0	-2899
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	7740	-1006200	0	0	-1006200
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-215.2	27976	0	0	27976
	24	400 KV DURGAPUR(PG)- BIDHANAGAR (WB)-2	NP6459A	9658.5	-1255605	0	0	-1255605
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	-91.5	11895	0	0	11895
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7935A	732.6	-95238	-24.1	-3133	-98371
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7936A	709.5	-92235	-100.6	-13078	-105313
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	7876.8	-1023984	0	0	-1023984
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-V	NP8708A	1795.8	-233454	0	0	-233454
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB	NP8709A	3959.4	-514722	0	0	-514722
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	-207.1	26923	0	0	26923
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	-218	28340	0	0	28340
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	1068.1	-138853	0	0	-138853
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	1036.8	-134784	0	0	-134784
		TOTAL		-5101447		-146354	-5247801	

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 28.11.16 TO 04.12.16**

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 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	-29.2 -108.5 0	0 0 0	0 -7.6 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	1580 -2252.8 1580	1580 -1580 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 -619.2 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 -181.4	0 0 0	0 0 0	0 0 0	
		BSEB <---->UPCCL	1 ***	132 KV KARMANASHA(BSEB) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSEB)-2	BSEB UPCCL MINIMUM	NP6018B NP1529A	-2.2 -0.2 0	0 0 0	-373.4 357.4 -357.4	-357.4 357.4 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	443.7 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	3595.1 -5883.3 3595.1	3595.1 -3595.1 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	0 18.2 0	0 0 0	0 0 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	0 314.9 0	0 0 0		
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB DVC MINIMUM	NP6110A NP6562B	196.4 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 28.11.16 TO 04.12.16**

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	1336.4	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	-0.8	-0.8	-1341.4	-0.1
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	402.3	0.8	0.1	0.1
		MINIMUM		-0.8		-0.1		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	1269.5	1269.5	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-1788.6	-1269.5	0	0
		MINIMUM		1269.5		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	-5383.1	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	-443.8	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2		MPSEB	NP2122A	-3595.3	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.