



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: 07.02.2017

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 16.01.2017-22.01.2017

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 16/01/17 to 22/01/17**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	2535871
SIKKIM	POOL	0
WBSETCL	POOL	6300398

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 16/01/17 to 22/01/17

BENEFICIARY	SL. NO	NAME OF THE LINE	METER NO	MVAh_HIGH	REACTIVE CHARGE_MVAh H (Rs)	MVAh_LOW	REACTIVE CHARGE_MVAhL (Rs)	NET REACTIVE CHARGE
BSEB	1	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-1	NP5841A	277.8	-36114	0	0	-36114
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-519.6	67548	0	0	67548
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	416	-54080	0	0	-54080
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	930.6	-120978	0	0	-120978
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	912.3	-118599	0	0	-118599
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	603.3	-78429	-0.1	-13	-78442
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-4166.6	541658	0	0	541658
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	21.6	-2808	0	0	-2808
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1305.3	169689	0	0	169689
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-726.3	94419	0	0	94419
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-81.4	10582	0	0	10582
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-432.7	56251	0	0	56251
	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	-1745.4	226902	0	0	226902
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-1208.8	157144	0	0	157144
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	731.5	-95095	0	0	-95095
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	-8.3	1079	-387	-50310	-49231
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	-2601.3	338169	0	0	338169
	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	2923.9	-380107	21.7	2821	-377286
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-499.7	64961	0	0	64961
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-1556.9	202397	0	0	202397
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	51.7	-6721	0	0	-6721
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	50.4	-6552	0	0	-6552
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-461.5	59995	0	0	59995
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-459.4	59722	0	0	59722
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	2213.4	-287742	0	0	-287742
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	-153.3	19929	0	0	19929
			TOTAL		0		-47502	835718
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-	NP6103A	-12682.3	1648699	0	0	1648699
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-	NP5119A	0	0	0	0	0
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-3773.2	490516	0	0	490516
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	2479.4	-322322	0	0	-322322
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	3909.6	-508248	0	0	-508248
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-2460.7	319891	0	0	319891
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-735	95550	0	0	95550
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-702.8	91364	0	0	91364
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-4526.3	588419	0	0	588419
		TOTAL		2403869		0	2403869	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-6827.8	887614	0	0	887614
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	211	-27430	0	0	-27430
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	209.8	-27274	0	0	-27274
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	788.4	-102492	0	0	-102492
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	746.4	-97032	0	0	-97032
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	6648.7	-864331	0	0	-864331
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE	NP7408A	-5435.9	706667	0	0	706667
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE	NP7406A	3344.8	-434824	0	0	-434824
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	4546.6	-591058	0	0	-591058
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	3897.2	-506636	0	0	-506636
	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	5120.4	-665652	0	0	-665652
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	5255.6	-683228	0	0	-683228
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-I(MAIN)	NP6524A	-9286.1	1207193	0	0	1207193
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-9312.4	1210612	0	0	1210612
	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	-10516.1	1367093	0	0	1367093
		TOTAL		1379222		0	1379222	

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GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	3467.2	-450736	0	0	-450736
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	3334.6	-433498	0	0	-433498
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	281.5	-36595	0	0	-36595
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	391.2	-50856	0	0	-50856
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-3117.7	405301	0	0	405301
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-3249.6	422448	0	0	422448
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	335.1	-43563	45.3	5889	-37674
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-937.7	121901	0	0	121901
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	317.7	-41301	0	0	-41301
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-117.8	15314	0	0	15314
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-3740.4	486252	0	0	486252
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-3676.2	477906	0	0	477906
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-3780	491400	0	0	491400
	14	220 KV BARIPADA(PG)-BALASORE(GRIDCO)	NP5915A	-1450.7	188591	0	0	188591
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-1170.6	152178	0	0	152178
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-9422.1	1224873	0	0	1224873
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	14755.1	-1918163	0	0	-1918163
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	25446.3	-3308019	0	0	-3308019
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	4337.4	-563862	0	0	-563862
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	2035.6	-264628	0	0	-264628
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	1103.6	-143468	0	0	-143468
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-5590.5	726765	0	0	726765
		TOTAL		-2541760		5889	-2535871	
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) - BEHRAMPORE	NP6445A	-3133.5	407355	-752.9	-97877	309478
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	-1781.3	231569	-1920.9	-249717	-18148
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	749.7	-97461	-131.7	-17121	-114582
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	651.8	-84734	-37.6	-4888	-89622
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-126.9	16497	0	0	16497
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	-40.7	5291	-9.5	-1235	4056
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-2975.2	386776	0	0	386776
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-2776	360880	0	0	360880
	9	132KV BIRPARA(PG) - BIRPARA(WB) -I	NP5892A	-1382.1	179673	0	0	179673
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	5745.7	-746941	0	0	-746941
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	7277.8	-946114	0	0	-946114
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-131.3	17069	0	0	17069
	13	220 KV BIDHANNAGAR (WBSEB) - PARULIA (PG)	NP6486A	-490.9	63817	0	0	63817
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	0	0	0	0	0
	15	400 KV DURGAPUR(PG)- BIDHANAGAR (WB)-1	NP5831A	12254.8	-1593124	0	0	-1593124
	16	132KV BIRPARA(PG) - BIRPARA(WB) -II	NP6470A	-883.6	114868	0	0	114868
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	1802.5	-234325	0	0	-234325
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	-2281.2	296556	0	0	296556
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-134.5	17485	0	0	17485
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	19.8	-2574	0	0	-2574
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	7517	-977210	0	0	-977210
	23	220 KV DALKHOA(PG)-DALKHOA(WB)-2	NP5068A	-410.3	53339	0	0	53339
	24	400 KV DURGAPUR(PG)- BIDHANAGAR (WB)-2	NP6459A	10759.6	-1398748	0	0	-1398748
	25	220 KV DALKHOA(PG)-DALKHOA(WB)-1	NP7969A	-336.4	43732	0	0	43732
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE	NP7935A	1064	-138320	-18.6	-2418	-140738
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE	NP7936A	945.6	-122928	-46.6	-6058	-128986
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	7938.9	-1032057	0	0	-1032057
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC)	NP8708A	1346.7	-175071	0	0	-175071
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-W)	NP8709A	2969	-385970	10.4	1352	-384618
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	2751.5	-357695	0	0	-357695
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	2750.5	-357565	0	0	-357565
	33	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-1	NP8723A	266.7	-34671	0	0	-34671
	34	402 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-2	NP8724A	237.1	-30823	0	0	-30823
	35	400 KV RANCHI NEW(PG)-PPSP(WBSETCL)	NR4435A	-4607.6	598988	0	0	598988
		TOTAL		-5922436		-377962	-6300398	

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 16.01.17 TO 22.01.17**

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	-138.7 -4.7 0	0 0 0	0.7 -52 0.7	0.7 -0.7 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 BIHARSARIEFF (BSEB) - TENUGHAT (JSEB) 220 KV TENUGHAT (JSEB) - BIHARSARIEFF (BSEB)	BSEB JSEB MINIMUM	NP5844A NP6115A	-5103.7 0 0	0 0 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 -863.1 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 -49.3 -101	0 0 0	0 0 -0.7	0 0 0
BSEB <---->UPCCL	1 ***	132 KV KARMANASHA(BSEB) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSEB)-2	BSEB UPCCL MINIMUM	NP6018B NP1529A	0 -3.1 0	0 0 0	0 -56.6 0	0 0 0
	2 ***	132 KV KARMANASHA(BSEB) - CHANDAULI (UPSEB) CHANDAULI (NR) - K'NASA	BSEB UPCCL MINIMUM	NP6017B NP1292A	0.1 -274.5 0.1	0.1 -0.1 0	29.2 -47401.3 29.2	29.2 -29.2 0
	3	132 KV SONENAGAR(BSEB) - RIHAND(UPSEB) RIHAND(NR) - SONENAGAR (BSEB)	BSEB UPCCL MINIMUM	NP6013B NP1295A	0 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	3266.3 -5621 3266.3	3266.3 -3266.3 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 12 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	-39 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 1360.5 0	0 0 0
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB DVC MINIMUM	NP6110A NP6562B	22.4 0 0	0 0 0	3.4 0 0	0 0 0

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 16.01.17 TO 22.01.17**

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	157	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	-756	0
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	458.8	0	0	0
		MINIMUM		0		0		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	329	329	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-1922.2	-329	0	0
		MINIMUM		329		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	-6415.1	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	-1261.7	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2		MPSEB	NP2122A	-2936.2	0	0	0	
MINIMUM		0		0				
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	-24.6	-21.6	-8	-5.5
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	21.6	21.6	5.5	5.5
		MINIMUM		-21.6		-5.5		

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.