



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/2017/Feb01

Date: 01.03.2017

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 06.02.2017-12.02.2017

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 06/02//17 to 12/02/17**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	2269059
SIKKIM	POOL	0
WBSETCL	POOL	5797025

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 06/02/17 to 12/02/17

BENEFICIARY	SL. NO	NAME OF THE LINE	METER NO	MVAr_H_HIGH	REACTIVE CHARGE_MVAr_H (Rs)	MVAr_H_LOW	REACTIVE CHARGE_MVAr_L (Rs)	NET REACTIVE CHARGE
BSEB	1	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-1	NP5841A	-2192.5	285025	0	0	285025
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-2992	388960	0	0	388960
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-1913.2	248716	0	0	248716
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	566.3	-73619	0	0	-73619
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	547.3	-71149	0	0	-71149
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	229.1	-29783	-16.7	-2171	-31954
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-674	87620	0	0	87620
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	7.2	-936	0	0	-936
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1347	175110	-15.9	-2067	173043
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-873.4	113542	-15.8	-2054	111488
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-962.7	125151	-49.1	-6383	118768
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-1613.3	209729	-50.5	-6565	203164
	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	-1073.9	139607	0	0	139607
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-808.8	105144	0	0	105144
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	825.8	-107354	0	0	-107354
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	-0.5	65	-363.3	-47229	-47164
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	-2500.5	325065	-0.7	-91	324974
	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	2509.8	-326274	0	0	-326274
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-616	80080	-11.6	-1508	78572
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-1516.3	197119	0	0	197119
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	39.1	-5083	0	0	-5083
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	33.8	-4394	0	0	-4394
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-244.2	31746	0	0	31746
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-221.3	28769	0	0	28769
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	3954.8	-514124	0	0	-514124
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	-1072.8	139464	0	0	139464
			TOTAL		0		-68068	1480128
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-	NP6103A	-11185	1454050	0	0	1454050
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-	NP5119A	0	0	0	0	0
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-1702.1	221273	0	0	221273
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	2867.1	-372723	0	0	-372723
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	3500.2	-455026	-0.2	-26	-455052
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-2136.4	277732	0	0	277732
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-640.2	83226	0	0	83226
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-620.2	80626	0	0	80626
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-2139.5	278135	0	0	278135
		TOTAL		1567293		-26	1567267	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-7447	968110	0	0	968110
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	714.4	-92872	0	0	-92872
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	578.6	-75218	0	0	-75218
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	-59	7670	0	0	7670
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	-70.8	9204	0	0	9204
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	5712.6	-742638	0	0	-742638
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE	NP7408A	-5084.8	661024	0	0	661024
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE	NP7406A	2970.2	-386126	0	0	-386126
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	4664.7	-606411	0	0	-606411
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	4007.6	-520988	0	0	-520988
	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	5155.3	-670189	0	0	-670189
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	5299.2	-688896	0	0	-688896
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-I(MAIN)	NP6524A	-8814.8	1145924	0	0	1145924
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-8854.1	1151033	0	0	1151033
	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	-11793.1	1533103	0	0	1533103
		TOTAL		1692730		0	1692730	

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	2152.2	-279786	0	0	-279786
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	1781.4	-231582	0	0	-231582
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	7.2	-936	0	0	-936
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	49.8	-6474	0	0	-6474
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-4217.8	548314	0	0	548314
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-4404.3	572559	0	0	572559
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	1969	-255970	0	0	-255970
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-969.2	125996	0	0	125996
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	190.4	-24752	0	0	-24752
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-889	115570	0	0	115570
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-3634.4	472472	0	0	472472
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO) -1	NP5112A	-3652.8	474864	0	0	474864
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO) -2	NP5101A	-3604.8	468624	0	0	468624
	14	220 KV BARIPADA(PG)-BALASORE(GRIDCO)	NP5915A	-1898.7	246831	0	0	246831
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-1817.4	236262	0	0	236262
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-8342.9	1084577	0	0	1084577
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	18092.7	-2352051	0	0	-2352051
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	23408.8	-3043144	0	0	-3043144
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	5847.2	-760136	0	0	-760136
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	1821.5	-236795	0	0	-236795
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	736.4	-95732	0	0	-95732
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-5171.3	672269	-0.3	-39	672230
		TOTAL		-2269020		-39	-2269059	
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	-2504.7	325611	-69.4	-9022	316589
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	0	0	-1459.7	-189761	-189761
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	1386.5	-180245	0	0	-180245
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	1427.8	-185614	0	0	-185614
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-143.5	18655	0	0	18655
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	-6	780	-144.4	-18772	-17992
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-2333.6	303368	0	0	303368
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-1753.2	227916	0	0	227916
	9	132KV BIRPARA(PG) - BIRPARA(WB) -I	NP5892A	-1579.2	205296	0	0	205296
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	8176.6	-1062958	0	0	-1062958
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	4621.5	-600795	0	0	-600795
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-115	14950	0	0	14950
	13	220 KV BIDHANAGAR (WBSEB) - PARULIA (PG)	NP6486A	-107.3	13949	0	0	13949
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	0	0	0	0	0
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	13117.6	-1705288	0	0	-1705288
	16	132KV BIRPARA(PG) - BIRPARA(WB) -II	NP6470A	-1099.9	142987	0	0	142987
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	1887	-245310	0	0	-245310
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	-1999.7	259961	0	0	259961
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-136.8	17784	0	0	17784
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	60.6	-7878	0	0	-7878
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	5858.1	-761553	0	0	-761553
	23	220 KV DALKHOILA(PG)-DALKHOILA(WB)-2	NP5068A	-961.8	125034	0	0	125034
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	11578.1	-1505153	0	0	-1505153
	25	220 KV DALKHOILA(PG)-DALKHOILA(WB)-1	NP7969A	-952.1	123773	0	0	123773
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE	NP7935A	865.7	-112541	-1.9	-247	-112788
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE	NP7936A	817.4	-106262	-49.1	-6383	-112645
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	6346.8	-825084	0	0	-825084
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC)	NP8708A	1614.1	-209833	0	0	-209833
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-W)	NP8709A	3663	-476190	0	0	-476190
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	632.8	-82264	0	0	-82264
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	585	-76050	0	0	-76050
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	2436.7	-316771	0	0	-316771
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	2430.2	-315926	0	0	-315926
	35	400 KV RANCHI NEW(PG)-PPSP(WBSETCL)	NR4435A	-5209	677170	0	0	677170
	36	400 KV RANCHI NEW(PG)-ARAMBAGH(WBSETCL)	NR4619A	-5735.7	745641	0	0	745641
		TOTAL		-5572840		-224185	-5797025	

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 06.02.17 TO 12.02.17**

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	0.8 -50.4 0.8	0.8 -0.8	6.3 -76.1 6.3	6.3 -6.3
	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
	5	220 KV BIHARSARIFF (BSEB) - TENUGHAT (JSEB) 220 KV TENUGHAT (JSEB) - BIHARSARIFF (BSEB)	BSEB JSEB MINIMUM	NP5844A NP6115A	571.5 -1817 571.5	571.5 -571.5	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 -863.7 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	0.00 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 -54.9	0 0 0	0 0 -23	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 -92.5 0	0 0 0
	2 ***	132 KV KARMANASHA(BSEB) - CHANDAULI (UPSEB) CHANDAULI (NR) - K'NASA	BSEB UPCCL MINIMUM	NP6017B NP1292A	0.1 0 0	0 0	29.2 0 0	0 0 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
JSEB <---->GRIDCO	1	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO) 220 KV JODA (GRIDCO) - RAMCHANDRAPUR (JSEB)	JSEB GRIDCO MINIMUM	NP6102A NP5937A	2815.7 -5048.3 2815.7	2815.7 -2815.7	0 0 0	0 0 0
	2 ***	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO) 132 KV JODA (GRIDCO) - KENDOPOSI (JSEB)	JSEB GRIDCO MINIMUM	NP6117A NP5939A	-40.1 36.3 -36.3	-36.3 36.3	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	0 #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	-46.9 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	0 538.2 0	0 0 0
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB DVC MINIMUM	NP6110A NP6562B	0.2 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 06.02.17 TO 12.02.17**

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	2678.9	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	-1.1	-1.1	-787.5	-9.8
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	378.8	1.1	9.8	9.8
		MINIMUM		-1.1		-9.8		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	311.8	311.8	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-403.2	-311.8	0	0
		MINIMUM		311.8		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	-4879	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	-722.8	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2	MPSEB	NP2122A	-3069	0	0	0		
MINIMUM		0		0				
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	-19.9	-17	-7.5	-5
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	17	17	5	5
		MINIMUM		-17		-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.