



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/

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 30.01.2017-05.02.2017

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 30/01//17 to 05/02/17**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	1609140
SIKKIM	POOL	0
WBSETCL	POOL	5887583

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 30/01/17 to 05/02/17

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	-2594.1	337233	0	0	337233
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-3348.6	435318	0	0	435318
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-2350.2	305526	0	0	305526
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	930.4	-120952	0	0	-120952
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	916.4	-119132	0	0	-119132
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	592	-76960	-0.2	-26	-76966
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-2107.1	273923	0	0	273923
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	47.5	-6175	0	0	-6175
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1099	142870	-26.1	-3393	139477
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-967.8	125814	-67.1	-8723	117091
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-765.5	99515	0	0	99515
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-1010.7	131391	0	0	131391
	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	-1591.4	206882	0	0	206882
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-1169.8	152074	0	0	152074
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	978.2	-127166	0	0	-127166
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	-7	910	-293.1	-38103	-37193
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	-2727	354510	0	0	354510
	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	3364.5	-437385	0	0	-437385
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-503	65390	-17	-2210	63180
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-1540.3	200239	0	0	200239
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	180.3	-23439	0	0	-23439
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	213.1	-27703	0	0	-27703
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-252.8	32864	0	0	32864
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-227.3	29549	0	0	29549
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	2983.8	-387894	0	0	-387894
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	-462.4	60112	0	0	60112
			TOTAL		0		-52455	1574859
				0				
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-	NP6103A	-12914	1678820	0	0	1678820
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-	NP5119A	0	0	0	0	0
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-2467.6	320788	0	0	320788
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	3719.7	-483561	0	0	-483561
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	3909.2	-508196	0	0	-508196
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-2416	314080	0	0	314080
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-911.8	118534	0	0	118534
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-878.2	114166	0	0	114166
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-2868	372840	0	0	372840
		TOTAL		1927471		0	1927471	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-6926	900380	0	0	900380
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	433.2	-56316	0	0	-56316
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	348.2	-45266	0	0	-45266
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	246.6	-32058	0	0	-32058
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	91.4	-11882	0	0	-11882
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	6629.1	-861783	0.3	39	-861744
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE	NP7408A	-4672	607360	0	0	607360
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE	NP7406A	2181.4	-283582	0	0	-283582
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	4866.2	-632606	0	0	-632606
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	4407.3	-572949	0	0	-572949
	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	4751.7	-617721	0	0	-617721
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	4827.2	-627536	0	0	-627536
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-I(MAIN)	NP6524A	-7988.7	1038531	0	0	1038531
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-8036.7	1044771	0	0	1044771
	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	-11491.3	1493869	0	0	1493869
		TOTAL		1343212		39	1343251	

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GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	2666.8	-346684	0	0	-346684
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	2542.4	-330512	0	0	-330512
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	152.1	-19773	0	0	-19773
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	189.8	-24674	0	0	-24674
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-2686.6	349258	0	0	349258
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-2831.7	368121	0	0	368121
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	632.8	-82264	0	0	-82264
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-965.9	125567	0	0	125567
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	239.5	-31135	0	0	-31135
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-387.4	50362	0	0	50362
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-3593.6	467168	0	0	467168
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-3715.8	483054	0	0	483054
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-3667	476710	0	0	476710
	14	220 KV BARIPADA(PG)-BALASORE(GRIDCO)	NP5915A	-1809.3	235209	0	0	235209
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-1738.5	226005	0	0	226005
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-7501	975130	0	0	975130
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	11980.3	-1557439	0	0	-1557439
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	21392.8	-2781064	0	0	-2781064
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	4085.5	-531115	0	0	-531115
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	2005	-260650	0	0	-260650
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	910	-118300	0	0	-118300
	23	400 KV DUBURI(GRIDCO)-PANDIABIL(PG)	NP7915A	-5522.2	717886	0	0	717886
		TOTAL		-1609140	0	0	-1609140	
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	0	
WBSETCL	1	400 KV JEERAT (WBSEB) - BEHRAMPURE	NP6445A	-2995.7	389441	-3.6	-468	388973
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	-341.8	44434	-978.5	-127205	-82771
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	1611.8	-209534	0	0	-209534
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	1568.8	-203944	0	0	-203944
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-188.6	24518	0	0	24518
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	-99.7	12961	0	0	12961
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-2921	379730	0	0	379730
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-2207.8	287014	0	0	287014
	9	132KV BIRPARA(PG) - BIRPARA(WB) -I	NP5892A	-1349.1	175383	0	0	175383
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	4898.4	-636792	0	0	-636792
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	8310.3	-1080339	0	0	-1080339
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-132	17160	0	0	17160
	13	220 KV BIDHANAGAR (WBSEB) - PARULIA (PG)	NP6486A	-524.3	68159	0	0	68159
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	0	0	0	0	0
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	12032.3	-1564199	0	0	-1564199
	16	132KV BIRPARA(PG) - BIRPARA(WB) -II	NP6470A	-915.6	119028	0	0	119028
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	3700.1	-481013	0	0	-481013
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	-1229.5	159835	0	0	159835
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-142	18460	0	0	18460
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	47.7	-6201	0	0	-6201
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	6814.3	-885859	0	0	-885859
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-457	59410	0	0	59410
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	11095.2	-1442376	0	0	-1442376
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	-394	51220	0	0	51220
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE	NP7935A	868.4	-112892	-0.9	-117	-113009
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE	NP7936A	827.6	-107588	-16.5	-2145	-109733
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	7100.8	-923104	0	0	-923104
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC)	NP8708A	1584.1	-205933	0	0	-205933
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-W)	NP8709A	3456.7	-449371	0	0	-449371
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	821.2	-106756	0	0	-106756
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	773.6	-100568	0	0	-100568
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	2409.9	-313287	0	0	-313287
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	2358.8	-306644	0	0	-306644
	35	400 KV RANCHI NEW(PG)-PPSP(WBSETCL)	NR4435A	-6486.1	843193	0	0	843193
	36	400 KV RANCHI NEW(PG)-ARAMBAGH(WBSETCL)	NR4619A	-5606.2	728806	0	0	728806
		TOTAL		-5757648	0	-129935	-5887583	

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 30.01.17 TO 05.02.17**

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	-241.4 56.1 -56.1	-56.1 56.1	0 -10.9 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		
	5	220 KV BIHARSARIEFF (BSEB) - TENUGHAT (JSEB) 220 KV TENUGHAT (JSEB) - BIHARSARIEFF (BSEB)	BSEB JSEB MINIMUM	NP5844A NP6115A	257.3 -730.2 257.3	257.3 -257.3	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 -889 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 -66.2	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	-0.1 -8.3 0	0 0	0 -55.1 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	2667.6 -5210 2667.6	2667.6 -2667.6	0 0 0	0 0 0		
	2 ***	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO) 132 KV JODA (GRIDCO) - KENDOPOSI (JSEB)	JSEB GRIDCO MINIMUM	NP6117A NP5939A	-79.2 0 0	0 0	-0.5 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 #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	-47.1 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	1011.9 0 0	0 0 0		
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB DVC MINIMUM	NP6110A NP6562B	9.3 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 30.01.17 TO 05.02.17**

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	1320.3	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	-2.4	-2.4	-1267.6	0
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	646.1	2.4	0	0
		MINIMUM		-2.4		0		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	1220.6	1220.6	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-1789.7	-1220.6	0	0
		MINIMUM		1220.6		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	-4860.8	0	-76	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	-802.7	0	-16.3	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2		MPSEB	NP2122A	-2881	0	0	0	
MINIMUM		0		0				
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	-33.4	-30.1	-4.7	-3
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	30.1	30.1	3	3
		MINIMUM		-30.1		-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.