



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 :17.10.2016

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 26.09.2016 to 02.10.2016

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 26/09//16 to 02/10/16**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSEB	POOL	0
JSEB	POOL	0
DVC	POOL	0
GRIDCO	POOL	0
SIKKIM	POOL	0
WBSETCL	POOL	4019499

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 26/09/16 to 02/10/16

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	-2650	344500	0	0	344500
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-2906.3	377819	0	0	377819
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-1909.4	248222	0	0	248222
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	-14.4	1872	-100.4	-12550	-10678
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	-14.2	1846	-96.3	-12037.5	-10191.5
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	0	0	-199	-24875	-24875
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-4200	546000	0	0	546000
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	1200.4	-156052	0	0	-156052
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-1338.2	173966	-8.5	-1062.5	172903.5
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-593.8	77194	-7	-875	76319
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-381.9	49647	0	0	49647
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-1006.7	130871	0	0	130871
	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	-9762.6	1269138	0	0	1269138
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-6611.4	859482	0	0	859482
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	59.7	-7761	12	1500	-6261
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	-731.1	95043	0	0	95043
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	3736.5	-485745	0	0	-485745
	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	1942.7	-252551	0.4	50	-252501
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-472.3	61399	-3.6	-450	60949
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-1003	130390	0	0	130390
	26	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-2	NP8675A	0	0	0	0	0
	27	132 KV BANKA(PG)-SULTANGANJ(BSPHCL) LINE-1	NP8673A	0	0	0	0	0
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	-195.4	25402	0	0	25402
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-226.3	29419	0	0	29419
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	3063.2	-398216	0	0	-398216
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	377.6	-49088	0	0	-49088
			TOTAL		0		-50300	3022497
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-1	NP6103A	-13642.8	1773564	0	0	1773564
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-2	NP5119A	0	0	-0.2	-25	-25
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-2591.5	336895	0	0	336895
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	793.1	-103103	0	0	-103103
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	4192.2	-544986	0	0	-544986
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-2247.3	292149	0	0	292149
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-512.8	66664	0	0	66664
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-497.6	64688	0	0	64688
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-2991	388830	0	0	388830
		TOTAL		2274701		-25	2274676	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-8123.8	1056094	0	0	1056094
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	-130.6	16978	0	0	16978
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	-222.8	28964	0	0	28964
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	264.4	-34372	0	0	-34372
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	517.4	-67262	0	0	-67262
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	9417.9	-1224327	0	0	-1224327
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-2340.8	304304	0	0	304304
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	-862.4	112112	0	0	112112
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	6496.7	-844571	0	0	-844571
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	6105.9	-793767	0	0	-793767
	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	2854.1	-371033	0	0	-371033
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	2900.8	-377104	0	0	-377104
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-11961.9	1555047	0	0	1555047
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-10627.2	1381536	0	0	1381536
	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	-7686.1	999193	0	0	999193
		TOTAL		2179515		0	2179515	

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GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	127.2	-16536	0	0	-16536
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	86.6	-11258	0	0	-11258
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	67.3	-8749	0	0	-8749
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	60.7	-7891	0	0	-7891
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-1656	215280	0	0	215280
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-1735.4	225602	0	0	225602
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	403.5	-52455	101.4	12675	-39780
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-674.1	87633	0	0	87633
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	65.2	-8476	0	0	-8476
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-1698.4	220792	0	0	220792
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-7970	1036100	0	0	1036100
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-1820.4	236652	0	0	236652
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-1804.4	234572	0	0	234572
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-3030.7	393991	0	0	393991
	15	220 KV BARIPADA (PG) - BALASORE (GRIDCO)	NP5913A	-2597.6	337688	0	0	337688
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-1.8	234	0	0	234
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	2328.1	-302653	0	0	-302653
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	1479.5	-192335	0.3	37.5	-192297.5
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	-40.8	5304	0	0	5304
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	60.9	-7917	-30.1	-3762.5	-11679.5
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	3.8	-494	-55.6	-6950	-7444
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-1134.4	147472	0	0	147472
		TOTAL		2532556		2000	2534556	
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	-4.9	637	-2171.6	-271450	-270813
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	0	0	-3413.7	-426713	-426713
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	-603.8	78494	-1201.3	-150163	-71669
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	-460.5	59865	-891.9	-111488	-51623
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-1.3	169	-857.4	-107175	-107006
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	0	0	-1084	-135500	-135500
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	2.3	-299	0	0	-299
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-8	1040	0	0	1040
	9	132KV BIRPARA(PG)- BIRPARA(WB) -1	NP5892A	-1399.7	181961	0	0	181961
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	-2393.9	311207	0	0	311207
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	-1657.3	215449	0	0	215449
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	12.7	-1651	0	0	-1651
	13	220 KV BIDHANNAGAR (WBSEB) - PARULIA (PG)	NP6486A	-371	48230	0	0	48230
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	-1208.9	157157	0	0	157157
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	10081.8	-1310634	0	0	-1310634
	16	132KV BIRPARA(PG)- BIRPARA(WB) -II	NP6470A	-1205.7	156741	0	0	156741
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	-142.4	18512	0	0	18512
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	3085.4	-401102	0	0	-401102
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	17.7	-2301	0	0	-2301
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	-45.6	5928	0	0	5928
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	2489.7	-323661	0	0	-323661
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-582.3	75699	-0.1	-13	75687
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	9231.7	-1200121	0	0	-1200121
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	-502.4	65312	0	0	65312
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7935A	200.3	-26039	-95.3	-11913	-37952
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7936A	175.4	-22802	-199.1	-24888	-47690
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	2624	-341120	0	0	-341120
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-V	NP8708A	265.1	-34463	0	0	-34463
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB	NP8709A	1050.6	-136578	33.7	4213	-132366
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	737.9	-95927	516.1	64513	-31415
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	720.5	-93665	507	63375	-30290
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	1153.3	-149929	0	0	-149929
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	1141.6	-148408	0	0	-148408
		TOTAL		-2912299		-1107200	-4019499	

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 26.09.16 TO 02.10.16**

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	-156 -83.7 0	0 0 0	0 -7.9 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 0
	5	220 KV BIHARSARIEFF (BSEB) - TENUGHAT (JSEB) 220 KV TENUGHAT (JSEB) - BIHARSARIEFF (BSEB)	BSEB JSEB MINIMUM	NP5844A NP6115A	99.7 -851 99.7	99.7 -99.7 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 -988 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 -92.2	0 0 0	0 0 -109	0 0 0
BSEB <---->UPCCL	1 ***	132 KV KARMANASHA(BSEB) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSEB)-2	BSEB UPCCL MINIMUM	NP6018B NP1529A	0 1.2 0	0 0 0	918.4 163.3 0	0 0 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	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	4868.6 -6365 4868.6	4868.6 -4868.6 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 0.4 0	0 0 -3.9	-123.1 3.9 -3.9	-3.9 3.9 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	-45.3 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	0 213.5 0	0 0 0
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JSEB)	JSEB DVC MINIMUM	NP6110A NP6562B	-2.7 0 0	0 0 0	0.7 0 0	0 0 0

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 26.09.16 TO 02.10.16**

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	-519.7	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	-63.5	-63.5	-115.4	0
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	574.9	63.5	0	0
		MINIMUM		-63.5		0		
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	604.9	383.6	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-383.6	-383.6	0	0
		MINIMUM		383.6		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	74.3	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	-7620.4	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	-1677.4	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2		MPSEB	NP2122A	-2327.6	0	0	0	
MINIMUM		0		0				
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	0	0	-1.9	-0.9
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	-0.1	0	0.9	0.9
		MINIMUM		0		-0.9		

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.