



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 :03.10.2016

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 12.09.2016 to 18.09.2016

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 12/09//16 to 18/09/16**

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	2681925

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 12/09/16 to 18/09/16

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	-1837.9	238927	0	0	238927
	2	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-2	NP5840A	-1850.2	240526	0	0	240526
	3	220 KV BIHARSHARIF(BSEB) - BIHARSHARIF(PG)-3	NP5843A	-1153.9	150007	-43.6	-5450	144557
	4	132 KV PURNEA (PG) - PURNEA (BSEB) -1	NP6081A	18	-2340	-125.1	-15637.5	-17977.5
	5	132 KV PURNEA (PG) - PURNEA (BSEB) -2	NP6082A	23	-2990	-115.6	-14450	-17440
	6	132 KV PURNEA (PG) - PURNEA (BSEB) -3	NP6083A	0	0	-121.6	-15200	-15200
	7	220 KV PUSAULI (PG) - DEHRI (BSEB)	NP6093A	-5559.7	722761	0	0	722761
	8	132 KV PUSAULI(PG)-DEHRI(BSEB)	NP6095A	603.9	-78507	0	0	-78507
	10	132 KV ARAH (PG)- ARAH (BSEB)	NP6051A	-226	29380	-246.3	-30787.5	-1407.5
	11	132 KV ARAH (PG)- DUMRAO (BSEB)	NP6054A	-149.8	19474	-187.1	-23387.5	-3913.5
	12	220 KV KHAGAUL(BSEB) - ARAH (PG)-1	NP8641A	-32.5	4225	-2165.8	-270725	-266500
	13	220 KV KHAGAUL(BSEB) - ARAH (PG)-2	NP6060A	-24.8	3224	-2252.9	-281612.5	-278388.5
	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	-2268.8	294944	0	0	294944
	17	220 KV PATNA ICT II (BSEB)	NP5866A	-4667.2	606736	0	0	606736
	18	132 KV PURNEA (PG) - KISHANGANJ (BSEB)	NP6084A	31.9	-4147	50	6250	2103
	19	132 KV PUSAULI(PG)-MOHANIA(BSEB)	NP6094A	-274.6	35698	-0.5	-62.5	35635.5
	20	220 KV GAYA (PG)-BODHGAYA(BSEB) LINE-I	NP7396A	1789.7	-232661	0	0	-232661
	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	866.6	-112658	70.8	8850	-103808
	24	132 KV ARAH(PG)- JAGDISHPUR(BSEB)	NP7425A	-53.9	7007	-97.8	-12225	-5218
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSEB)	NP5261A	-1010.1	131313	0	0	131313
	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	-139.1	18083	0	0	18083
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-153.7	19981	0	0	19981
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	3392.5	-441025	0	0	-441025
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	-2495.9	324467	0	0	324467
			TOTAL		0		-654438	1317988
JSEB	1	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-1	NP6103A	-3935.8	511654	0	0	511654
	2	220 KV RAMCHANDRAPUR(JSEB) - JAMSHEDPUR(PG)-2	NP5119A	0	0	-0.2	-25	-25
	3	220 KV RANCHI(PG) - HATIA(JSEB)	NP5879A	-1603.6	208468	0	0	208468
	4	220 KV RANCHI(PG) - CHANDIL(JSEB)	NP5874A	2.4	-312	0	0	-312
	5	220 KV FARAKKA (NTPC)-LALMATIA (JSEB)	NP5211A	3649.6	-474448	0	0	-474448
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JSEB)	NP5244A	-2456.3	319319	0	0	319319
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-660	85800	0	0	85800
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-646.8	84084	0	0	84084
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-1947.2	253136	0	0	253136
		TOTAL		987701		-25	987676	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-8597.2	1117636	0	0	1117636
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	229.2	-29796	0	0	-29796
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	223.6	-29068	0	0	-29068
	5	220 KV MAITHON(PG)-K'NESWARI (DVC)-3	NP6509A	-708.2	92066	0	0	92066
	6	220 KV MAITHON(PG)-K'NESWARI (DVC)-4	NP6510A	-705.8	91754	0	0	91754
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	7785.8	-1012154	0	0	-1012154
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-2752	357760	0	0	357760
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	-880.8	114504	0	0	114504
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	7256.3	-943319	0	0	-943319
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	7078.9	-920257	0	0	-920257
	12	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	NP7012A	-3766.9	489697	0	0	489697
	13	401 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	NP7013A	0	0	0	0	0
	14	400 KV KODERMA(DVC) - MAITHON(PG)-I	NP7891A	1394.5	-181285	0	0	-181285
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	1460.8	-189904	0	0	-189904
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-16128.4	2096692	0	0	2096692
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-16145.1	2098863	0	0	2098863
	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	-10310.9	1340417	0	0	1340417
		TOTAL		4493606		0	4493606	

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	-694.2	90246	0	0	90246
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	-708.6	92118	0	0	92118
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	-1214.7	157911	0	0	157911
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	-1211.9	157547	0	0	157547
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-4125.5	536315	0	0	536315
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-4180.2	543426	0	0	543426
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	7058.1	-917553	0	0	-917553
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-1302.1	169273	0	0	169273
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	208	-27040	0	0	-27040
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-246	31980	0	0	31980
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-6254.6	813098	0	0	813098
	12	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-1	NP5112A	-5102.2	663286	0	0	663286
	13	220 KV TSTPP (NTPC) - MMUNDALI (GRIDCO)-2	NP5101A	-5084.2	660946	0	0	660946
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-3952.2	513786	0	0	513786
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-3678.1	478153	0	0	478153
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	0	0	0	0	0
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-568	73840	0	0	73840
	18	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	6015.6	-782028	1	125	-781903
	19	400 KV MMUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	17973.1	-2336503	0	0	-2336503
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	-743.4	96642	0	0	96642
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	101.9	-13247	0	0	-13247
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	-48.5	6305	0	0	6305
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-3420.8	444704	0	0	444704
		TOTAL		1453205		125	1453330	
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	-102.3	13299	-1237	-154625	-141326
	2	400 KV JEERAT (WBSEB) - SUBHASGRAM (PG)	NP6446A	0	0	-2784.7	-348088	-348088
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	-781.9	101647	-924.5	-115563	-13916
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	-502.7	65351	-678.8	-84850	-19499
	5	132 KV MALDA (PG) - MALDA (WBSEB) -1	NP7555A	-0.5	65	-341.1	-42638	-42573
	6	132 KV MALDA (PG) - MALDA (WBSEB) -2	NP6478A	0	0	-757.4	-94675	-94675
	7	132 KV SILIGURI (PG) - NBU-(WBSEB) -2	NP5946A	-7.2	936	0	0	936
	8	132 KV SILIGURI (PG) - NBU (WBSEB) -1	NP5889A	-11.7	1521	0	0	1521
	9	132KV BIRPARA(PG)- BIRPARA(WB) -I	NP5892A	-1510	196300	0	0	196300
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) II	NP5882A	-3269.7	425061	0	0	425061
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSEB) I	NP5881A	-2819.5	366535	0	0	366535
	12	132 KV RAMMAM (WBSEB) - RANGIT (NHPC)	NP5917A	-5	650	0	0	650
	13	220 KV BIDHANNAGAR (WBSEB) - PARULIA (PG)	NP6486A	-705.5	91715	0	0	91715
	14	400 KV KOLAGHAT (WBSEB) - BARIPADA (PG)	NP6487A	-2997.1	389623	0	0	389623
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	8278.3	-1076179	0	0	-1076179
	16	132KV BIRPARA(PG)- BIRPARA(WB) -II	NP6470A	-1163.2	151216	0	0	151216
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	-1588.7	206531	0	0	206531
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	2893.5	-376155	0	0	-376155
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	-5.9	767	0	0	767
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	-44.7	5811	0	0	5811
	21	400 KV KHARAGPUR (WBSEB)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	2180.8	-283504	0	0	-283504
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-349.1	45383	0	0	45383
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	7601	-988130	0	0	-988130
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	-314.1	40833	0	0	40833
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7935A	145.1	-18863	118.9	14863	-4001
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-	NP7936A	120.1	-15613	125.4	15675	62
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	2235.9	-290667	0	0	-290667
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-V	NP8708A	328.7	-42731	0	0	-42731
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB	NP8709A	1517.5	-197275	-6.1	-763	-198038
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	1079.7	-140361	346.5	43313	-97049
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	1061.9	-138047	340.6	42575	-95472
	33	400 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-1	NP8723A	1919	-249470	0	0	-249470
	34	402 KV SAGARDIGHI(WB)-BERHAMPORE(PG) LINE-2	NP8724A	1872.3	-243399	0	0	-243399
		TOTAL		-1957150		-724775	-2681925	

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 12.09.16 TO
18.09.16

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)	BSEB	NP0480A	0	0	0	0
		220 KV PATRATU(JSEB) - BODHGAYA -1 (BSEB)	JSEB	NP0425A	0	0	0	0
		MINIMUM		0	0	0	0	
	2	220 KV BODHGAYA(BSEB) - PATRATU -2 (JSEB)	BSEB	NP0426A	0	0	0	0
		220 KV PATRATU(JSEB) - BODHGAYA -2 (BSEB)	JSEB	NP0434A	0	0	0	0
		MINIMUM		0	0	0	0	
	3	132 KV SONENAGAR (BSEB) - JAPLA (JSEB)	BSEB	NP6015B	-205.8	-58.2	6.6	6.6
		132 KV GARWA (JSEB) - SONENAGAR (BSEB)	JSEB	NP6112A	58.2	58.2	-46.9	-6.6
		MINIMUM		-58.2		6.6		
	4	132 KV SULTANGANJ (BSEB) - DEOGARH (JSEB)	BSEB	NP6047B	0	0	0	0
132 KV DEOGARH (JSEB) - SULTANGANJ (BSEB)		JSEB	NP6048B	0	0	0	0	
MINIMUM			0	0	0	0		
5	220 KV BIHARSARIFF (BSEB) - TENUGHAT (JSEB)	BSEB	NP5844A	594.8	400.4	0	0	
	220 KV TENUGHAT (JSEB) - BIHARSARIFF (BSEB)	JSEB	NP6115A	-400.4	-400.4	0	0	
	MINIMUM		400.4	0	0	0		
6	132 KV SABOUR (BSEB) - LALMATIA (JSEB)	BSEB	NP6078A	0	0	0	0	
	132 KV LALMATIA (JSEB) - SABOUR (BSEB)	JSEB	NP6107A	-869.2	0	0	0	
	MINIMUM		0	0	0	0		
7***	132 KV SULTANGANJ (BSEB) - LALMATIA (JSEB)	BSEB	NP6073A	0	0	0.00	0	
	132 KV LALMATIA(JSEB)-SULTANGANJ(BSEB)	JSEB	----	NA	0	NA	0	
	MINIMUM		0	0	0	0		
BSEB <---->DVC	1***	132 KV BIHARSHARIF (BSEB) - BARHI (DVC)	BSEB	NP5842A	0	0	0	0
		132 KV RAJGIR (BSEB) - BARHI (DVC)	BSEB	NP6066A	0	0	0	0
		132 KV BARHI (DVC) - RAJGIR/BSF (BSEB)	DVC	NP6007B	-77.6	0	-228.5	0
BSEB <---->UPCCL	1 ***	132 KV KARMANASHA(BSEB) - SAHUPURI(UPSEB)-2	BSEB	NP6018B	0	0	1009.4	0
		SAHUPURI (NR) - KARMANASA (BSEB)-2	UPCCL	NP1529A	1.8	0	236.5	0
		MINIMUM		0	0	0	0	
	2 ***	132 KV KARMANASHA(BSEB) - CHANDAULI (UPSEB)	BSEB	NP6017B	0	0	0	0
		CHANDAULI (NR) - K'NASA	UPCCL	NP1292A	0	0	0	0
		MINIMUM		0	0	0	0	
3	132 KV SONENAGAR(BSEB) - RIHAND(UPSEB)	BSEB	NP6013B	0	0	0	0	
	RIHAND(NR) - SONENAGAR (BSEB)	UPCCL	NP1295A	0	0	0	0	
	MINIMUM		0	0	0	0		
JSEB <---->GRIDCO	1	220 KV RAMCHANDRAPUR (JSEB) - JODA (GRIDCO)	JSEB	NP6102A	0	0	0	0
		220 KV JODA (GRIDCO) - RAMCHANDRAPUR (JSEB)	GRIDCO	NP5937A	-836	0	-1.2	0
		MINIMUM		0	0	0	0	
	2 ***	132 KV KENDOPOSI (JSEB) - JODA (GRIDCO)	JSEB	NP6117A	-2.5	0	-128.9	-60.5
		132 KV JODA (GRIDCO) - KENDOPOSI (JSEB)	GRIDCO	NP5939A	0	0	60.5	60.5
		MINIMUM		0	0	-60.5		
3 ***	132 KV GOELKERA (JSEB) - ROURKELA (GRIDCO)	JSEB	NP6009B	0	#N/A	0	#N/A	
	#N/A	GRIDCO	NP0383A	#N/A	#N/A	#N/A	#N/A	
	MINIMUM		#N/A	#N/A	#N/A	#N/A		
JSEB <---->DVC	1	132 KV PATRATU (JSEB) - PATRATU (DVC) -1	JSEB	NP6004B	0	0	-46.7	0
		132 KV PATRATU (DVC)-PATRATU(JSEB)-1&2(SUM)	DVC	NP6006B	0	0	-71.4	0
		MINIMUM		0	0	0	0	
	2	132 KV CHANDIL (JSEB) - MANIQUE (DVC)	JSEB	NP6104A	0	0	0	0
		132 KV MANIQUE (DVC) - CHANDIL (JSEB)	DVC	NP6011B	0	0	197.8	0
		MINIMUM		0	0	0	0	
	3	132 KV JAMTARA (JSEB) - MAITHON (DVC)	JSEB	NP6110A	48.4	0	0	0
		132 KV MAITHON (DVC) - JAMTARA (JSEB)	DVC	NP6562B	0	0	0	0
		MINIMUM		0	0	0	0	

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 12.09.16 TO**

CONNECTED STATES	SL. NO	NAME OF THE LINE	18-09-16					
			END	METER NO	MVArH_HIGH	ADJUSTED MVArH_HIGH	MVArH_LOW	ADJUSTED MVArH_LOW
JSEB<---->WBSEB	1	220 KV CHANDIL (JSEB) - SANTALDIH (WBSEB)	JSEB	NP6119A	1881.1	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	-10.4	-10.4	-798.5	0
		RIHAND(NR) - GARWA (JSEB)	UPSEB	NP1296A	260.4	10.4	0	0
			MINIMUM		-10.4		0	
DVC <---->WBSEB	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSEB)	DVC	NP6564B	1371.7	1129	0	0
		220 KV BIDHANNAGAR (WBSEB) - WARIA (DVC)	WBSEB	NP6484A	-1129	-1129	0	0
			MINIMUM		1129		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	-7042	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	-1463	0	0	0
	220 KV KORBA (WR) - BUDIPADAR (ER)-2	MPSEB	NP2122A	-3044.3	0	0	0	
		MINIMUM		0		0		
WBSEB <---->SIKKIM	1	66 KV KALIMPONG (WBSEB) - MELLI (SIKKIM)	WBSEB	NP5994A	-0.7	-0.5	-1.6	-0.3
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSEB)	SIKKIM	NP5849A	0.5	0.5	0.3	0.3
			MINIMUM		-0.5		-0.3	

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.