



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: 15.09.2016

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Sub: Provisional Reactive Energy (VARH) Charges for the week from 22.08.2016 to 28.08.2016

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.BANDYOPADHYAYA)
MEMBER SECRETARY

Eastern Regional Power Committee:: KOLKATA

**Provisional Reactive Energy (VArH) Charge Statement
for the period 22/08//16 to 28/08/16**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSPHCL	POOL	93587
JUVNL	POOL	0
DVC	POOL	0
GRIDCO	POOL	0
SIKKIM	POOL	0
WBSETCL	POOL	2269501

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 22/08/16 to 28/08/16

BENEFICIARY	SL. NO	NAME OF THE LINE	METER NO	MVA/H_HIGH	REACTIVE CHARGE_MVAh (Rs)	MVA/H_LOW	REACTIVE CHARGE_MVAh (Rs)	NET REACTIVE CHARGE (Rs)
BSPHCL	1	220 KV BIHARSHARIF(BSPHCL) - BIHARSHARIF(PG)-1	NP5841A	0	0	0	0	0
	2	220 KV BIHARSHARIF(BSPHCL) - BIHARSHARIF(PG)-2	NP5840A	-1965	255450	0	0	255450
	3	220 KV BIHARSHARIF(BSPHCL) - BIHARSHARIF(PG)-3	NP5843A	0	0	0	0	0
	4	132 KV PURNEA (PG) - PURNEA (BSPHCL) -1	NP6081A	0	0	533.1	69303	69303
	5	132 KV PURNEA (PG) - PURNEA (BSPHCL) -2	NP6082A	26.5	-3445	-721.2	-93756	-97201
	6	132 KV PURNEA (PG) - PURNEA (BSPHCL) -3	NP6083A	0	0	0	0	0
	7	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	NP6093A	0	0	0	0	0
	8	132 KV PUSAULI(PG)-DEHRI(BSPHCL)	NP6095A	0	0	0	0	0
	10	132 KV ARAH (PG) - ARAH (BSPHCL)	NP6051A	0	0	0	0	0
	11	132 KV ARAH (PG) - DUMRAO (BSPHCL)	NP6054A	-1284.8	167024	-2.5	-325	166699
	12	220 KV KHAGAUL(BSPHCL) - ARAH (PG)-1	NP8641A	0	0	0	0	0
	13	220 KV KHAGAUL(BSPHCL) - ARAH (PG)-2	NP6060A	-964.5	125385	0	0	125385
	14	220 KV KANTI (BSPHCL)-MUZAFFARPUR (PG)-1	NP5064A	-1270.1	165113	0	0	165113
	15	220 KV KANTI (BSPHCL)-MUZAFFARPUR (PG)-2	NP5065A	0	0	0	0	0
	16	220 KV PATNA ICT I (BSPHCL)	NP5271A	-8585.6	1116128	0	0	1116128
	17	220 KV PATNA ICT II (BSPHCL)	NP5866A	-15.9	2067	-0.7	-91	1976
	18	132 KV PURNEA (PG) - KISHANGANJ (BSPHCL)	NP6084A	16.4	-2132	-486.7	-63271	-65403
	19	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	NP6094A	9336.3	-1213719	0	0	-1213719
	20	220 KV GAYA (PG)-BODHGAYA(BSPHCL) LINE-I	NP 7396A	-100.2	13026	-23.9	-3107	9919
	21	220 KV GAYA (PG)-BODHGAYA(BSPHCL) LINE-II	NP7395A	2517	-327210	0	0	-327210
	22	220 KV GAYA (PG)-DEHRI(BSPHCL) LINE-I	NP7451A	0	0	0	0	0
	23	220 KV GAYA (PG)-DEHRI(BSPHCL) LINE-II	NP7452A	0	0	0	0	0
	24	132 KV ARAH(PG)- JAGDISHPUR(BSPHCL)	NP7425A	1309	-170170	88.5	11505	-158665
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	NP5261A	-328	42640	41.8	5434	48074
	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	-777.4	101062	0	0	101062
	28	132 KV LAKHISARAI(PG) - JAMUI (BSPHCL)	NP7888A	39.2	-5096	0	0	-5096
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-71.2	9256	0	0	9256
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	0	0	0	0	0
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	2267.1	-294723	0.5	65	-294658
			TOTAL		0	0		-74243
JSEB	1	220 KV RAMCHANDRAPUR(JUVNL) - JAMSHEDPUR(PG)-1	NP6103A	0	0	0	0	0
	2	220 KV RAMCHANDRAPUR(JUVNL) - JAMSHEDPUR(PG)-2	NP5119A	-14049.1	1826383	0	0	1826383
	3	220 KV RANCHI(PG) - HATIA(JUVNL)	NP5879A	-714.2	92846	0	0	92846
	4	220 KV RANCHI(PG) - CHANDIL(JUVNL)	NP5874A	4237.9	-550927	0	0	-550927
	5	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	NP5211A	-1703.6	221468	0	0	221468
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JUVNL)	NP5244A	-863	112190	0	0	112190
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	39.5	-5135	0	0	-5135
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-830	107900	0	0	107900
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	0	0	0	0	0
		TOTAL		1804725		0	1804725	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	0	0	0	0	0
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	-695.3	90389	-3.8	-494	89895
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	413.2	-53716	0	0	-53716
	5	220 KV MAITHON(PG)-KNESWARI (DVC)-3	NP6509A	-547	71110	0	0	71110
	6	220 KV MAITHON(PG)-KNESWARI (DVC)-4	NP6510A	-474.8	61724	0	0	61724
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	0	0	0	0	0
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-3225.4	419302	0	0	419302
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	-8537	1109810	0	0	1109810
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	5941.5	-772395	0	0	-772395
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	913.4	-118742	0	0	-118742
	12	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	NP7012A	-618.8	80444	0	0	80444
	13	401 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	NP7013A	266.8	-34684	0	0	-34684
	14	400 KV KODERMA(DVC) - MAITHON(PG)-I	NP7891A	-36.3	4719	0	0	4719
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	-701.5	91195	88.2	11466	102661
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-9951.5	1293695	0	0	1293695
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-9311.6	1210508	0	0	1210508
	18	400 KV RTPS(DVC)-RANCHI(PG)-II	NP7532A	0	0	0	0	0
	19	400 KV RTPS(DVC)-MAITHON(PG)-II	NP7530A	653.9	-85007	0	0	-85007
	20	400KV MEJIA(DVC) - JAMSHEDPUR(PG)	NP6508A	0	0	0	0	0
		TOTAL		3368352		10972	3379324	

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GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	0	0	0	0	0
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	-3492.8	454064	0	0	454064
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	0	0	0	0	0
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	-1026.2	133406	0	0	133406
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	0	0	0	0	0
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-2786.1	362193	0	0	362193
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H	NP5966A	0	0	0	0	0
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	0	0	0	0	0
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	-705.1	91663	-71.8	-9334	82329
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	0	0	0	0	0
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-833	108290	0	0	108290
	12	220 KV TSTPP (NTPC) - M'MUNDALI (GRIDCO)-1	NP5112A	0	0	0	0	0
	13	220 KV TSTPP (NTPC) - M'MUNDALI (GRIDCO)-2	NP5101A	-5892.8	766064	0	0	766064
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-3731.8	485134	0	0	485134
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-3477.3	452049	0	0	452049
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	348.1	-45253	0	0	-45253
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	0	0	0	0	0
	18	400 KV M'MUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	0	0	0	0	0
	19	400 KV M'MUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	-3019.3	392509	0	0	392509
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	0	0	0	0	0
	21	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-1	NP5980A	5.4	-702	1521.4	197782	197080
	22	400 KV MENDHASAL (GRIDCO)- PANDIABIL(PG)-2	NP7498A	0	0	-130.5	-16965	-16965
	23	400 KV DUBRI(GRIDCO)-PANDIABIL(PG)	NP7915A	-24.8	3224	720.2	93626	96850
		TOTAL		3202641		265109	3467750	
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 (WBSPHCL) - BEHRAMPURE	NP6445A	-835	108550	0	0	108550
	2	400 KV JEERAT (WBSPHCL) - SUBHASGRAM (PG)	NP6446A	-1532	199160	-1648.1	-214253	-15093
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	-736.7	95771	-1104.1	-143533	-47762
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	-576.6	74958	-781.8	-101634	-26676
	5	132 KV MALDA (PG) - MALDA (WBSPHCL) -1	NP7555A	0	0	0	0	0
	6	132 KV MALDA (PG) - MALDA (WBSPHCL) -2	NP6478A	-11.5	1495	-1068.3	-138879	-137384
	7	132 KV SILIGURI (PG) - NBU-(WBSPHCL) -2	NP5946A	-28.3	3679	0	0	3679
	8	132 KV SILIGURI (PG) - NBU (WBSPHCL) -1	NP5889A	0	0	0	0	0
	9	132KV BIRPARA(PG) - BIRPARA(WB) -1	NP5892A	-2886.8	375284	0	0	375284
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSPHCL) II	NP5882A	-2543.4	330642	0	0	330642
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSPHCL) I	NP5881A	-1036.9	134797	0	0	134797
	12	132 KV RAMMAM (WBSPHCL) - RANGIT (NHPC)	NP5917A	-1833	238290	0	0	238290
	13	220 KV BIDHANNAGAR (WBSPHCL) - PARULIA (PG)	NP6486A	0	0	0	0	0
	14	400 KV KOLAGHAT (WBSPHCL) - BARIPADA (PG)	NP6487A	-760.2	98826	-2182.6	-283738	-184912
	15	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-1	NP5831A	-307.5	39975	0	0	39975
	16	132KV BIRPARA(PG) - BIRPARA(WB) -II	NP6470A	-1656.7	215371	0	0	215371
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	0	0	0	0	0
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	2994.7	-389311	0	0	-389311
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	9.9	-1287	0	0	-1287
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	-35.8	4654	0	0	4654
	21	400 KV KHARAGPUR (WBSPHCL)-BARIPADA (PG)	NP7578A	-3872.6	503438	0	0	503438
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	0	0	0	0	0
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	2973.4	-386542	0	0	-386542
	24	400 KV DURGAPUR(PG) - BIDHANAGAR (WB)-2	NP6459A	37	-4810	0	0	-4810
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	6688.2	-869466	0	0	-869466
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-1	NP7935A	9685.4	-1259102	0	0	-1259102
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-2	NP7936A	7223	-938990	0	0	-938990
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	0	0	0	0	0
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-WB)	NP8708A	0	0	0	0	0
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB)	NP8709A	604.2	-78546	-176.7	-22971	-101517
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	-1330.5	172965	0	0	172965
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	130.7	-16991	740.9	96317	79326
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	-462.4	60112	-11	-1430	58682
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	1325.4	-172302	0	0	-172302
		TOTAL		-1459380		-810121	-2269501	

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 IISTS.

5) "NA" means meter reading not available.

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

**DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 22.08.16 TO
28.08.16**

CONNECTED STATES	SL. NO	NAME OF THE LINE	END	METER NO	MVArH_HIGH	ADJUSTED MVArH_HIGH	MVArH_LOW	ADJUSTED MVArH_LOW
BSPHCL<---->JUVNL\	1	220 KV BODHGAYA(BSPHCL) - PATRATU -1 (JUVNL) 220 KV PATRATU(JUVNL) - BODHGAYA -1 (BSPHCL)	BSEB JSEB MINIMUM	NP0480A NP0425A	0 0 0	0 0 0	0 0 0	0 0 0
	2	220 KV BODHGAYA(BSPHCL) - PATRATU -2 (JUVNL) 220 KV PATRATU(JUVNL) - BODHGAYA -2 (BSPHCL)	BSEB JSEB MINIMUM	NP0426A NP0434A	0 0 0	0 0 0	0 0 0	0 0 0
	3	132 KV SONENAGAR (BSPHCL) - JAPLA (JUVNL) 132 KV GARWA (JUVNL) - SONENAGAR (BSPHCL)	BSEB JSEB MINIMUM	NP6015B NP6112A	-8537 -264.5 0	0 0 0	0 -2.8 0	0 0 0
	4	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JUVNL) 132 KV DEOGARH (JUVNL) - SULTANGANJ (BSPHCL)	BSEB JSEB MINIMUM	NP6047B NP6048B	40.9 0 0	0 0 0	-6.4 0 0	0 0 0
	5	220 KV BIHARSARIFF (BSPHCL) - TENUGHAT (JUVNL) 220 KV TENUGHAT (JUVNL) - BIHARSARIFF (BSPHCL)	BSEB JSEB MINIMUM	NP5844A NP6115A	0 -369.4 0	0 0 0	0 0 0	0 0 0
	6	132 KV SABOUR (BSPHCL) - LALMATIA (JUVNL) 132 KV LALMATIA (JUVNL) - SABOUR (BSPHCL)	BSEB JSEB MINIMUM	NP6078A NP6107A	-1455.1 0 0	0 0 0	0 0 0	0 0 0
	7***	132 KV SULTANGANJ (BSPHCL) - LALMATIA (JUVNL) 132 KV LALMATIA(JSEB)-SULTANGANJ(BSEB)	BSEB JSEB MINIMUM	NP6073A ----	-856 NA 0	0 0 0	0.00 NA 0	0 0 0
BSPHCL <---->DVC	1***	132 KV BIHARSHARIF (BSPHCL) - BARHI (DVC) 132 KV RAJGIR (BSPHCL) - BARHI (DVC) 132 KV BARHI (DVC) - RAJGIR/BSF (BSPHCL)	BSEB BSEB DVC	NP5842A NP6066A NP6007B	0 0 0	0 0 0	0 0 0	0 0 0
BSPHCL <---->UPCCL	1 ***	132 KV KARMANASHA(BSPHCL) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSPHCL)-2	BSEB UPCCL MINIMUM	NP6018B NP1529A	-253.7 -0.5 0	0 0 0	-492.5 595.9 -492.5	-492.5 492.5
	2 ***	132 KV KARMANASHA(BSPHCL) - CHANDAULI (UPSEB) CHANDAULI (NR) - K'NASA	BSEB UPCCL MINIMUM	NP6017B NP1292A	0.5 0 0	0 0 0	-595.9 0 0	0 0 0
	3	132 KV SONENAGAR(BSPHCL) - RIHAND(UPSEB) RIHAND(NR) - SONENAGAR (BSPHCL)	BSEB UPCCL MINIMUM	NP6013B NP1295A	0 0 0	0 0 0	0 0 0	0 0 0
JUVNL <---->GRIDCO	1	220 KV RAMCHANDRAPUR (JUVNL) - JODA (GRIDCO) 220 KV JODA (GRIDCO) - RAMCHANDRAPUR (JUVNL)	JSEB GRIDCO MINIMUM	NP6102A NP5937A	0 0 0	0 0 0	0 0 0	0 0 0
	2 ***	132 KV KENDOPOSI (JUVNL) - JODA (GRIDCO) 132 KV JODA (GRIDCO) - KENDOPOSI (JUVNL)	JSEB GRIDCO MINIMUM	NP6117A NP5939A	0 3427.4 0	0 0 0	0 0 0	0 0 0
	3 ***	132 KV GOELKERA (JUVNL) - ROURKELA (GRIDCO) #N/A	JSEB GRIDCO MINIMUM	NP6009B NP0383A	-2.5 #N/A #N/A	#N/A #N/A #N/A	-128.9 #N/A #N/A	#N/A #N/A #N/A
JUVNL <---->DVC	1	132 KV PATRATU (JUVNL) - PATRATU (DVC) -1 132 KV PATRATU (DVC)-PATRATU(JUVNL)-1&2(SUM)	JSEB DVC MINIMUM	NP6004B NP6006B	4738.3 0 0	0 0 0	-0.1 0 0	0 0 0
	2	132 KV CHANDIL (JUVNL) - MANIQUE (DVC) 132 KV MANIQUE (DVC) - CHANDIL (JUVNL)	JSEB DVC MINIMUM	NP6104A NP6011B	0 0 0	0 0 0	0 0 0	0 0 0
	3	132 KV JAMTARA (JUVNL) - MAITHON (DVC) 132 KV MAITHON (DVC) - JAMTARA (JUVNL)	JSEB DVC MINIMUM	NP6110A NP6562B	0 -69.6 0	0 0 0	285.1 0.4 0	0 0 0

EASTERN REGIONAL POWER COMMITTEE:: KOLKATA

DETAILED REACTIVE ENERGY (VArH) EXCHANGE AMONG THE UTILITIES
FOR THE PERIOD 22.08.16 TO

28-08-16

CONNECTED STATES	SL. NO	NAME OF THE LINE	END	METER NO	MVArH_HIGH	ADJUSTED MVArH_HIGH	MVArH_LOW	ADJUSTED MVArH_LOW
JUVNL<---->WBSPHCL	1	220 KV CHANDIL (JUVNL) - SANTALDIH (WBSPHCL)	JSEB	NP6119A	0	0	0	0
		220 KV SANTALDIH (WBSPHCL) - CHANDIL (JUVNL)	WBSEB MINIMUM	NP6488A	0 0	0 0	0 0	0 0
JUVNL<---->UPCCL	1 ***	132 KV GARWA (JUVNL) - RIHAND (UPSEB)	JSEB	NP6113A	682.6	0	0	0
		RIHAND(NR) - GARWA (JUVNL)	UPSEB MINIMUM	NP1296A	126.7 0	0 0	0 0	0 0
DVC <---->WBSPHCL	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSPHCL)	DVC	NP6564B	0	0	0	0
		220 KV BIDHANNAGAR (WBSPHCL) - WARIA (DVC)	WBSEB MINIMUM	NP6484A	0.9 0	0 0	0 0	0 0
	2	220 KV WARIA (DVC) - BIDHANNAGAR (WBSPHCL)-2	DVC	NP6471A	0	0	0	0
		220 KV BIDHANNAGAR (WBSPHCL) - WARIA (DVC)-2	WBSEB MINIMUM	NP6485A	0 0	0 0	0 0	0 0
	3	132 KV KOLAGHAT(DVC) - KOLAGHAT (WBSPHCL)	DVC	NP6558B	-29.1	0	0	0
		132 KV KOLAGHAT(WBSEB) - KOLAGHAT (DVC)	WBSEB MINIMUM	----	NA 0	0 0	NA 0	0 0
4	132 KV KHARAGPUR (DVC) - KHARAGPUR (WBSPHCL)	DVC	NP6559B	-20.8	0	-399.4	0	
	132 KV KHARAGPUR (WBSEB) - KHARAGPUR (DVC)	WBSEB MINIMUM	----	NA 0	0 0	NA 0	0 0	
5	132 KV PURULIA (DVC) - PURULIA (WBSPHCL)	DVC	NP6560B	0	0	0	0	
	132 KV PURULIA (WBSEB) - PURULIA (DVC)	WBSEB MINIMUM	---	NA 0	0 0	NA 0	0 0	
6***	132 KV WARIA (DVC) - DPL (WBSPHCL) -1&2(SUM)	DVC	NP0633B	0	0	0	0	
		132 KV DPL (WBSEB) - WARIA (DVC)	WBSEB MINIMUM	---	NA 0	0 0	NA 0	
DVC<-----> GRIDCO	1	220 KV JAMSHEDPUR (DVC) - JODA(GRIDCO)	GRIDCO	NP6008B	0	0	-23.7	0
		220 KV JODA (GRIDCO) - JAMSHEDPUR (DVC)	DVC MINIMUM	NP5938A	-4575.5 0	0 0	-0.1 0	0 0
GRIDCO<----->CSEB	1	220 KV BUDHIPADAR (GRIDCO) - RAIGARH (CSEB) -1	GRIDCO	NP5940A	0	0	0	0
		220 KV RAIGARH(WR) - BUDIPADAR (ER)	MPSEB MINIMUM	NP2104A	0 0	0 0	0 0	0 0
2	220 KV BUDHIPADAR (GRIDCO) - KORBA (CSEB) -2	GRIDCO	NP5941A	0	0	0	0	
	220 KV KORBA (WR) - BUDIPADAR (ER)-2	MPSEB MINIMUM	NP2122A	-1306.8 0	0 0	0 0	0 0	
WBSPHCL <---->SIKKIM	1	66 KV KALIMPONG (WBSPHCL) - MELLI (SIKKIM)	WBSEB	NP5994A	-146.6	-2.1	0	0
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSPHCL)	SIKKIM MINIMUM	NP5849A	2.1 -2.1	2.1 0	2.9 0	0 0

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.