



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



आई एस ओ : 9001-2000
ISO: 9001-2000

Tel No. :033-24235199, 24235005 FAX No.:033-24221802, 24171358 Web: www.erpc.gov.in

NO: ERPC/COM-II/VARH/2016/

Date: 22.08.2016

1. CE (Trans/O&M), BSEB, Vidyut Bhavan, Bailey Road, Patna-21. (Fax 0612-2504557)
2. ESE (Interstate), BSEB, Vidyut Bhavan, 3rd Floor, Bailey Road, Patna-800 021. (Fax 0612-2504557)
3. CE (Comml & Revenue), JSEB, Engineering Building, H.E.C. Township, Dhurva, Ranchi-834004, Jharkhand. (Fax : 0651- 2400799/2490486)
4. CE (Comml), DVC, DVC Towers, VIP Road, Kolkata-700 054. (Fax: 033-23552129)
5. Sr.GM(PP),GRIDCO,4th floor, Vidyut Bhawan, Janpath, Bhubaneswar-22. (Fax : 0674-2547180/2547261).
6. Sr. GM (PS), OPTCL, SLDC Bldg, PO Mancheswar Rly Colony, Bhubaneswar-17, (Fax: 0674-2542932)
7. CE (Trans.), Deptt. Of Power, Govt. of Sikkim, Gangtok.-737 101 (Fax: 03592-201148/202284)
8. CE (Comml), WBSETCL, Vidyut Bhavan, Block-A, Sector-II, Salt Lake, Kolkata-91.(Fax : 033-23598398).
9. CE (CLD), WBSTC, PO. Danesh Sheikh Lane, Howrah-9. (Fax: 033-26886232)
10. GM, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata-33 (Fax: 033-24235029)
11. CE (GM), CEA, Sewa Bhavan, (6th floor), R.K. Puram, New Delhi-110 066 (Fax: 011-26109750)

Sub: Provisional Reactive Energy (VARH) Charges for the week from 01.08.2016 to 07.08.2016

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 01/08//16 to 07/08/16**

REACTIVE ENERGY CHARGE PAYMENT WITH THE POOL

FROM	TO	AMOUNT PAYABLE (Rs.)
BSPHCL	POOL	0
JUVNL	POOL	0
DVC	POOL	0
GRIDCO	POOL	1463784
SIKKIM	POOL	0
WBSETCL	POOL	1660985

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 01/08/16 to 07/08/16

BENEFICIARY	SL. NO	NAME OF THE LINE	METER NO	MVA/H_HIGH	REACTIVE CHARGE_MVA/H (Rs)	MVA/H_LOW	REACTIVE CHARGE_MVA/L (Rs)	NET REACTIVE CHARGE (Rs)
BSPHCL	1	220 KV BIHARSHARIF(BSPHCL) - BIHARSHARIF(PG)-1	NP5841A	-2430.6	315978	0	0	315978
	2	220 KV BIHARSHARIF(BSPHCL) - BIHARSHARIF(PG)-2	NP5840A	-2608.6	339118	-0.2	-25	339093
	3	220 KV BIHARSHARIF(BSPHCL) - BIHARSHARIF(PG)-3	NP5843A	-1778.1	231153	-2.1	-262.5	230890.5
	4	132 KV PURNEA (PG) - PURNEA (BSPHCL) -1	NP6081A	-41.4	5382	-192.7	-24087.5	-18705.5
	5	132 KV PURNEA (PG) - PURNEA (BSPHCL) -2	NP6082A	-6.1	793	-476	-59500	-58707
	6	132 KV PURNEA (PG) - PURNEA (BSPHCL) -3	NP6083A	0	0	-407.4	-50925	-50925
	7	220 KV PUSAULI (PG) - DEHRI (BSPHCL)	NP6093A	-3962.2	515086	0	0	515086
	8	132 KV PUSAULI(PG)-DEHRI(BSPHCL)	NP6095A	138.3	-17979	0	0	-17979
	10	132 KV ARAH (PG) - ARAH (BSPHCL)	NP6051A	-1530.5	198965	-8.2	-1025	197940
	11	132 KV ARAH (PG) - DUMRAO (BSPHCL)	NP6054A	-519.8	67574	-16.3	-2037.5	65536.5
	12	220 KV KHAGAUL(BSPHCL) - ARAH (PG)-1	NP8641A	-1253.9	163007	-36	-4500	158507
	13	220 KV KHAGAUL(BSPHCL) - ARAH (PG)-2	NP6060A	-581.7	75621	-36.3	-4537.5	71083.5
	14	220 KV KANTI (BSPHCL)-MUZAFFARPUR (PG)-1	NP5064A	-1400.2	182026	-333.6	-41700	140326
	15	220 KV KANTI (BSPHCL)-MUZAFFARPUR (PG)-2	NP5065A	-1854.7	241111	-200.7	-25087.5	216023.5
	16	220 KV PATNA ICT I (BSPHCL)	NP5271A	-5267.6	684788	0	0	684788
	17	220 KV PATNA ICT II (BSPHCL)	NP5866A	-5028.4	653692	0	0	653692
	18	132 KV PURNEA (PG) - KISHANGANJ (BSPHCL)	NP6084A	20.6	-2678	37.7	4712.5	2034.5
	19	132 KV PUSAULI(PG)-MOHANIA(BSPHCL)	NP6094A	-73.9	9607	-18.8	-2350	7257
	20	220 KV GAYA (PG)-BODHGAYA(BSPHCL) LINE-I	NP 7396A	2861.2	-371956	0	0	-371956
	21	220 KV GAYA (PG)-BODHGAYA(BSPHCL) LINE-II	NP7395A	0	0	0	0	0
	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	2151.1	-279643	115.7	14462.5	-265180.5
	24	132 KV ARAH(PG)- JAGDISHPUR(BSPHCL)	NP7425A	-674.8	87724	-6	-750	86974
	25	132 KV KAHALGAON(NTPC)-KAHALGAON (BSPHCL)	NP5261A	-1282.4	166712	0	0	166712
	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	-209.4	27222	0	0	27222
	29	132 KV LAKHISARAI(PG) - LAKHISARAI (BSPHCL)	NP7431A	-228.4	29692	0	0	29692
	30	220KV NEW PUSAULI(BSPHCL) - PUSAULI(PG)	NP8665A	4664.3	-606359	0	0	-606359
	31	220KV NEW PUSAULI(BSPHCL) - ARA (PG)	NP8664A	-813.7	105781	0	0	105781
			TOTAL		0			-197613
JSEB	1	220 KV RAMCHANDRAPUR(JUVNL) - JAMSHEDPUR(PG)-1	NP6103A	-13878.4	1804192	0	0	1804192
	2	220 KV RAMCHANDRAPUR(JUVNL) - JAMSHEDPUR(PG)-2	NP5119A	0	0	0	0	0
	3	220 KV RANCHI(PG) - HATIA(JUVNL)	NP5879A	-2124.1	276133	0	0	276133
	4	220 KV RANCHI(PG) - CHANDIL(JUVNL)	NP5874A	1288.7	-167531	0	0	-167531
	5	220 KV FARAKKA (NTPC)-LALMATIA (JUVNL)	NP5211A	4200.2	-546026	0	0	-546026
	6	132 KV KAHALGAON (NTPC)-LALMATIA (JUVNL)	NP5244A	-1871	243230	0	0	243230
	7	220 KV MAITHON(PG) - DUMKA(JUVNL) - 1	NP8727A	-1418	184340	0	0	184340
	8	220 KV MAITHON(PG) - DUMKA(JUVNL) - 2	NP8739A	-1412.2	183586	0	0	183586
	9	220 KV RANCHI (PG) - HATIA (JUSNL) - 2	NP7881A	-2282	296660	0	0	296660
		TOTAL		2274584		0	2274584	
DVC	1	220 KV DURGAPUR (PG) - PARULIA (DVC) -1	NP6456A	0	0	0	0	0
	2	220 KV DURGAPUR (PG) - PARULIA (DVC) -2	NP6458A	-8381	1089530	0	0	1089530
	3	220 KV MAITHON (PG) - KALYANESWARI (DVC) -1	NP6451A	1216	-158080	0	0	-158080
	4	220 KV MAITHON (PG) - KALYANESWARI (DVC) -2	NP6529A	1209	-157170	0	0	-157170
	5	220 KV MAITHON(PG)-KNESWARI (DVC)-3	NP6509A	-729	94770	0	0	94770
	6	220 KV MAITHON(PG)-KNESWARI (DVC)-4	NP6510A	-742.4	96512	0	0	96512
	7	400 KV JAMSHEDPUR(PG)-MEJIA(DVC)	NP5072A	5291.2	-687856	0	0	-687856
	8	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-I	NP7408A	-4536.3	589719	0	0	589719
	9	400 KV TATA JAMSHEDPUR (DVC)- BARIPADA(PG) LINE-II	NP7406A	1162.5	-151125	0	0	-151125
	10	400 KV MAITHON(PG)-MEJIA(DVC) LINE-I	NP5206A	1336.5	-173745	0	0	-173745
	11	400 KV MAITHON(PG)-MEJIA(DVC) LINE-II	NP5225A	1135	-147550	0	0	-147550
	12	400 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-I	NP7012A	-4170.6	542178	0	0	542178
	13	401 KV KODERMA(DVC) - BIHARSHARIFF(PG)-LINE-II	NP7013A	0	0	0	0	0
	14	400 KV KODERMA(DVC) - MAITHON(PG)-I	NP7891A	1452	-188760	0	0	-188760
	15	400 KV KODERMA(DVC) - MAITHON(PG)-II	NP7892A	1492	-193960	0	0	-193960
	16	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6524A	-7705.7	1001741	0	0	1001741
	17	400 KV DSTPS(DVC)-JAMSHEDPUR(PG)-II(MAIN)	NP6522A	-8046.9	1046097	0	0	1046097
	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	-13633.8	1772394	0	0	1772394
		TOTAL		4374695		0	4374695	

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

GRIDCO	1	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -1	NP5929A	-2208.8	287144	0	0	287144
	2	220 KV ROURKELA (PG) - TARKERA (GRIDCO) -2	NP5933A	-2169.8	282074	0	0	282074
	3	220 KV RENGALI (PG) - RENGALI (GRIDCO) -1	NP5989A	378.8	-49244	0	0	-49244
	4	220 KV RENGALI (PG) - RENGALI (GRIDCO) -2	NP5990A	162.3	-21099	0	0	-21099
	5	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -1	NP5957A	-504.9	65637	0	0	65637
	6	220 KV JEYPORE (PG) - JEYNAGAR (GRIDCO) -2	NP5958A	-601.5	78195	0	0	78195
	7	400 KV INDRAVATI (PG) - INDRAVATI P/H)	NP5966A	1043.7	-135681	9.8	1225	-134456
	8	132 KV BARIPADA - BARIPADA (GRIDCO)	NP5916A	-1749	227370	0	0	227370
	9	132 KV BARIPADA - RAIRANGPUR (GRIDCO)	NP5912A	377.4	-49062	0	0	-49062
	10	220 KV TSTPP (NTPC) - RENGALI HPS (GRIDCO)	NP5102A	-1399.6	181948	0	0	181948
	11	220 KV TSTPP (NTPC) - TTPS (GRIDCO)	NP5103A	-1756.6	228358	0	0	228358
	12	220 KV TSTPP (NTPC) - M'MUNDALI (GRIDCO)-1	NP5112A	-4761	618930	0	0	618930
	13	220 KV TSTPP (NTPC) - M'MUNDALI (GRIDCO)-2	NP5101A	-4741.2	616356	0	0	616356
	14	220 KV BARIPADA(PG)- BALASORE(GRIDCO)	NP5915A	-3390.6	440778	0	0	440778
	15	220 KV BARIPADA (PG)- BALASORE (GRIDCO)	NP5913A	-3317.6	431288	0	0	431288
	16	400 KV MENDHASAL (GRIDCO)- BARIPADA(PG)	NP5983A	-438.5	57005	0	0	57005
	17	400 KV DUBURI (GRIDCO)- BARIPADA(PG)	NP7916A	-14337.4	1863862	0	0	1863862
	18	400 KV M'MUNDALI (GRIDCO)-ANGUL(PG)-2	NP5976A	20701.9	-2691247	0	0	-2691247
	19	400 KV M'MUNDALI (GRIDCO)-ANGUL(PG)-1	NP5977A	28370.1	-3688113	0	0	-3688113
	20	400 KV MERAMUNDALI(GRIDCO)-TSTPP(NTPC)	NP7932A	1611.6	-209508	0	0	-209508
			TOTAL		-1465009		1225	-1463784
	SIKKIM	1	132 KV MELLI (SIKKIM) - SILIGURI (PG)	NP5995A	0.00	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	-1086.1	141193	-34.9	-4363	136831
	2	400 KV JEERAT (WBSPHCL) - SUBHASGRAM (PG)	NP6446A	0	0	-1133.5	-141688	-141688
	3	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-1	NP5080A	-584.8	76024	-309.8	-38725	37299
	4	220 KV SUBHASGRAM (PG)-SUBHASGRAM (WB)-2	NP5847A	-195.7	25441	-149.2	-18650	6791
	5	132 KV MALDA (PG) - MALDA (WBSPHCL) -1	NP7555A	0	0	-496.1	-62013	-62013
	6	132 KV MALDA (PG) - MALDA (WBSPHCL) -2	NP6478A	0	0	-1194.2	-149275	-149275
	7	132 KV SILIGURI (PG) - NBU-(WBSPHCL) -2	NP5946A	50.8	-6604	0	0	-6604
	8	132 KV SILIGURI (PG) - NBU (WBSPHCL) -1	NP5889A	37.8	-4914	0	0	-4914
	9	132KV BIRPARA(PG) - BIRPARA(WB) -I	NP5892A	-1628	211640	0	0	211640
	10	220 KV BINAGURI(PG)- JALPAIGURI(WBSPHCL) II	NP5882A	-3099.8	402974	0	0	402974
	11	220 KV BINAGURI(PG)- JALPAIGURI(WBSPHCL) I	NP5881A	-1176.8	152984	0	0	152984
	12	132 KV RAMMAM (WBSPHCL) - RANGIT (NHPC)	NP5917A	23	-2990	0	0	-2990
	13	220 KV BIDHANNAGAR (WBSPHCL) - PARULIA (PG)	NP6486A	-1421.7	184821	0	0	184821
	14	400 KV KOLAGHAT (WBSPHCL) - BARIPADA (PG)	NP6487A	-5251.9	682747	0	0	682747
	15	400 KV DURGAPUR(PG)- BIDHANAGAR (WB)-1	NP5831A	7500.8	-975104	0	0	-975104
	16	132KV BIRPARA(PG) - BIRPARA(WB) -II	NP6470A	-1426.2	185406	0	0	185406
	17	400 KV SAGARDIGHI TPS(WB) - FARAKKA (NTPC)	NP6482A	-2934.1	381433	0	0	381433
	18	400 KV SAGARDIGHI TPS(WB) - SUBHASGRAM (PG)	NP6483A	3644.7	-473811	0	0	-473811
	19	132 KV KURSEONG(WB) - RANGIT(NHPC)	NP7541A	15.7	-2041	0	0	-2041
	20	132 KV KURSEONG(WB) - SILIGURI(PGCIL)	NP7542A	-59.4	7722	0	0	7722
	21	400 KV KHARAGPUR (WBSPHCL)-BARIPADA (PG)	NP7578A	0	0	0	0	0
	22	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-1	NP6548A	1828.3	-237679	0	0	-237679
	23	220 KV DALKHOLA(PG)-DALKHOLA(WB)-2	NP5068A	-691.6	89908	0	0	89908
	24	400 KV DURGAPUR(PG)- BIDHANAGAR (WB)-2	NP6459A	6886.5	-895245	0	0	-895245
	25	220 KV DALKHOLA(PG)-DALKHOLA(WB)-1	NP7969A	-628.8	81744	0	0	81744
	26	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-1	NP7935A	-39	5070	-133	-16625	-15555
	27	220 KV SUBHASGRAM(PG)-EMBYPASS CESC(WB) LINE-2	NP7936A	-120.7	15691	-161.7	-20213	-4522
	28	400 KV DURGAPUR(PG)- SAGARDIGHI(WB)-2	NP7557A	1843.6	-239668	0	0	-239668
	29	220 KV SIDE OF SUBHASGRAM(PG)- NEWTOWN(CESC-WB)	NP8708A	792.6	-103038	0	0	-103038
	30	220 KV SIDE OF SUBHASGRAM(PG)- BANTALA(CESC-WB)	NP8709A	2321.7	-301821	46.8	5850	-295971
	31	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-1	NP7938A	1068.1	-138853	7.2	900	-137953
	32	400 KV SUBHASHGRAM(PG)-HALDIA CESC(WB) LINE-2	NP7937A	1142.1	-148473	1.8	225	-148248
	33	400 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-1	NP8723A	1296.2	-168506	0	0	-168506
	34	402 KV SAGARDIGHI(WB)-BERHAMPURE(PG) LINE-2	NP8724A	1249.7	-162461	0	0	-162461
		TOTAL		-1216410		-444575	-1660985	

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 01.08.16 TO
07.08.16

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	-67 -48 0	0 0 0	3.5 -28.3 3.5	3.5 -3.5 0
	4	132 KV SULTANGANJ (BSPHCL) - DEOGARH (JUVNL) 132 KV DEOGARH (JUVNL) - SULTANGANJ (BSPHCL)	BSEB JSEB MINIMUM	NP6047B NP6048B	0 0 0	0 0 0	0 0 0	0 0 0
	5	220 KV BIHARSARIFF (BSPHCL) - TENUGHAT (JUVNL) 220 KV TENUGHAT (JUVNL) - BIHARSARIFF (BSPHCL)	BSEB JSEB MINIMUM	NP5844A NP6115A	253.3 -1843.1 253.3	253.3 -253.3 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	0 -1079 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 ----	0 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 -133.4	0 0 0	0 0 -98.3	0 0 0
BSPHCL <---->UPCCL	1 ***	132 KV KARMANASHA(BSPHCL) - SAHUPURI(UPSEB)-2 SAHUPURI (NR) - KARMANASA (BSPHCL)-2	BSEB UPCCL MINIMUM	NP6018B NP1529A	0 2.4 0	0 0 0	-1154.2 937.4 -937.4	-937.4 937.4 0
	2 ***	132 KV KARMANASHA(BSPHCL) - CHANDAULI (UPSEB) CHANDAULI (NR) - K'NASA	BSEB UPCCL MINIMUM	NP6017B NP1292A	0 0 0	0 0 0	37 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	3110.9 -5976.7 3110.9	3110.9 -3110.9 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	-2.5 0 0	0 0 0	-128.9 0 0	0 0 0
	3 ***	132 KV GOELKERA (JUVNL) - 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
JUVNL <---->DVC	1	132 KV PATRATU (JUVNL) - PATRATU (DVC) -1 132 KV PATRATU (DVC)-PATRATU(JUVNL)-1&2(SUM)	JSEB DVC MINIMUM	NP6004B NP6006B	0 0 0	0 0 0	-40.2 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	-70.4 0 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 01.08.16 TO

07-08-16

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	1218.5	1218.5	0	0
		220 KV SANTALDIH (WBSPHCL) - CHANDIL (JUVNL)	WBSEB	NP6488A	-3194.1	-1218.5	0	0
			MINIMUM		1218.5		0	0
JUVNL<---->UPCCL	1 ***	132 KV GARWA (JUVNL) - RIHAND (UPSEB)	JSEB	NP6113A	-3.7	0	-649.7	0
		RIHAND(NR) - GARWA (JUVNL)	UPSEB	NP1296A	0	0	0	0
			MINIMUM		0		0	0
DVC <---->WBSPHCL	1	220 KV WARIA (DVC) - BIDHANNAGAR (WBSPHCL)	DVC	NP6564B	688.5	688.5	0	0
		220 KV BIDHANNAGAR (WBSPHCL) - WARIA (DVC)	WBSEB	NP6484A	-969.8	-688.5	0	0
			MINIMUM		688.5		0	0
	2	220 KV WARIA (DVC) - BIDHANNAGAR (WBSPHCL)-2	DVC	NP6471A	0	0	0	0
		220 KV BIDHANNAGAR (WBSPHCL) - WARIA (DVC)-2	WBSEB	NP6485A	-1287	0	0	0
		MINIMUM		0		0	0	
	3	132 KV KOLAGHAT(DVC) - KOLAGHAT (WBSPHCL)	DVC	NP6558B	0	0	0	0
		132 KV KOLAGHAT(WBSEB) - KOLAGHAT (DVC)	WBSEB	----	NA	0	NA	0
		MINIMUM		0		0	0	
	4	132 KV KHARAGPUR (DVC) - KHARAGPUR (WBSPHCL)	DVC	NP6559B	0	0	0	0
		132 KV KHARAGPUR (WBSEB) - KHARAGPUR (DVC)	WBSEB	----	NA	0	NA	0
		MINIMUM		0		0	0	
5	132 KV PURULIA (DVC) - PURULIA (WBSPHCL)	DVC	NP6560B	0	0	0	0	
	132 KV PURULIA (WBSEB) - PURULIA (DVC)	WBSEB	---	NA	0	NA	0	
	MINIMUM		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	---	NA	0	NA	0	
	MINIMUM		0		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	0		
GRIDCO<----->CSEB	1	220 KV BUDHIPADAR (GRIDCO) - RAIGARH (CSEB) -1	GRIDCO	NP5940A	-10370	0	0	0
		220 KV RAIGARH(WR) - BUDIPADAR (ER)	MPSEB	NP2104A	0	0	0	0
		MINIMUM		0		0	0	
	2	220 KV BUDHIPADAR (GRIDCO) - KORBA (CSEB) -2	GRIDCO	NP5941A	-3471.4	0	0	0
220 KV KORBA (WR) - BUDIPADAR (ER)-2		MPSEB	NP2122A	-1170.9	0	0	0	
	MINIMUM		0		0	0		
WBSPHCL <---->SIKKIM	1	66 KV KALIMPONG (WBSPHCL) - MELLI (SIKKIM)	WBSEB	NP5994A	0	0	-4.9	-2.2
		66 KV MELLI (SIKKIM) - KALIMPONG (WBSPHCL)	SIKKIM	NP5849A	0	0	2.2	2.2
			MINIMUM		0		-2.2	

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.