



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/ रिएक्टिव /2018/ 6650-6665
No. NRPC/Comm1/204/ Reactive/2018/

दिनांक : 08 जून, 2018

Dated: 08th June, 2018

(भुगतान की तिथि : 18.06.2018 या उससे पहले)

(Due Date of Payment: On or before 18.06.2018)

सेवामें,

To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 21 से 27 मई, 2018 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: Account of Reactive Charges for the week 21st to 27th May, 2018.

(सप्ताह सं. WEEK No. 09/ वि.व. F.Y. 2018-19)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 21 से 27 मई, 2018 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति www.nrpc.gov.in पर भी उपलब्ध है)।

जिन घटकों को रिएक्टिव ऊर्जा प्रभार देय है उनसे अनुरोध है कि 10 (दस) दिनों के भीतर अर्थात् उपर्युक्त नियत तिथि तक, NRLDC द्वारा बनाए गए रिएक्टिव पूल खाते "POSOCO-NRPC REACTIVE A/C" (A/c No. 33014089219, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में जमा करा दें। 12 दिनों के बाद प्राप्त भुगतान पर 0.04% प्रति दिन की दर से साधारण ब्याज देय होगा।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 21st to 27th May, 2018 (copy available on www.nrpc.gov.in) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 and amendments thereof.

The constituents, which have to pay the Reactive Energy charges into the Reactive Pool account as indicated in the statement, are requested to make payments within 10 (ten) days i.e. upto the above mentioned Due date of payment into the Pool Account "POSOCO-NRPC REACTIVE A/C" (A/c No. 33014089219, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) maintained by NRLDC. Payment received after 12 days shall attract simple interest @ 0.04% per day of delay.

अनुलग्नक - यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

(हेमन्त कुमार पाण्डेय)

(Hemant Kumar Pandey)

अधीक्षण अभियंता

Superintending Engineer

08/06/18

Northern Regional Power Committee
Reactive Energy Account For The Week 21-05-2018 To 27-05-2018
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
JAMMU AND KASHMIR	31.51470	:	UTTAR PRADESH	22.76355
UTTARAKHAND	7.29022	:	HARYANA	9.09801
DELHI	0.94808	:	RAJASTHAN	5.02842
		:	PUNJAB	1.99997
		:	CHANDIGARH	0.59343
		:	HIMACHAL PRADESH	0.26962
Total	39.75300		Total	39.75300

Note: The statement has been prepared as per decision taken in 27th commercial sub committee meeting held on 30-10-2014

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
ABSTRACT OF REACTIVE ENERGY CHARGES
Charges due to Reactive energy exchanges with ISTS/BBMB system under low/high voltage condition
(Payable into / receivable from Pool)
(All Figs. in Rs. Lakh)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	1.90988
DELHI	0.94808	0.00000
HIMACHAL PRADESH	0.00000	0.86772
HARYANA	0.00000	29.28072
J & K	31.51470	0.00000
PUNJAB	0.00000	6.43664
RAJASTHAN	0.00000	16.18330
UTTARAKHAND	7.29022	0.00000
UTTAR PRADESH	0.00000	73.26144
Total Payable / Receivable :-	39.75300	127.93970

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV	
CHANDIGARH:	BBMB	DHULKOTE	35.00	0.00	49.60	0.00	63.40	0.00	36.50	0.00	32.70	0.00	50.10	0.10	30.10	0.00	297.40	0.10	-41636.00	14.00	
	BBMB Total		35.00	0.00	49.60	0.00	63.40	0.00	36.50	0.00	32.70	0.00	50.10	0.10	30.10	0.00	297.40	0.10	-41636.00	14.00	
	ISTS	NALAGARH	85.90	0.00	113.20	0.00	185.60	0.00	115.00	0.00	66.80	0.00	109.10	0.00	391.30	0.00	1066.90	0.00	-149366.00	0.00	
	ISTS Total		85.90	0.00	113.20	0.00	185.60	0.00	115.00	0.00	66.80	0.00	109.10	0.00	391.30	0.00	1066.90	0.00	-149366.00	0.00	
CHANDIGARH: Total			120.90	0.00	162.80	0.00	249.00	0.00	151.50	0.00	99.50	0.00	159.20	0.10	421.40	0.00	1364.30	0.10	-191002.00	14.00	
Net Charges Total																				-190988.00	
DELHI:	BBMB	BTPS	104.10	0.00	86.20	-0.10	53.70	0.00	0.00	0.00	0.00	0.00	33.60	0.00	66.60	0.00	344.20	-0.10	-48188.00	-14.00	
	BBMB	Narela BBMB	26.00	0.00	-0.40	0.00	-1.90	0.00	-3.40	0.00	0.30	-0.20	-6.80	1.60	9.90	0.00	23.70	1.40	-3318.00	196.00	
	BBMB	Narela DTL	-24.60	-2.50	-12.00	37.00	-20.00	29.80	-0.60	4.10	-2.50	8.20	-0.80	7.20	13.50	1.20	-47.00	85.00	6580.00	11900.00	
	BBMB	Rohtak Road	13.10	0.00	5.90	0.00	0.00	0.00	0.00	-0.10	0.00	-0.80	0.00	0.00	2.30	0.00	21.30	-0.90	-2982.00	-126.00	
	BBMB Total		118.60	-2.50	79.70	36.90	31.80	29.80	-4.00	4.00	-2.20	7.20	26.00	8.80	92.30	1.20	342.20	85.40	-47908.00	11956.00	
	ISTS	Bannauli	-14.90	0.00	-17.40	0.40	-1.50	0.00	0.00	0.00	0.00	-1.10	0.00	178.20	-0.40	0.00	-34.20	177.50	4788.00	24850.00	
	ISTS	Bawana	-63.60	0.00	-84.70	0.00	-83.00	0.00	-57.40	0.00	-94.20	0.00	-45.50	0.00	-57.40	0.00	-485.80	0.00	68012.00	0.00	
	ISTS	Maharani Bagh	-88.60	0.00	-32.40	0.00	-37.10	0.00	-0.20	0.00	-26.90	0.00	-61.10	-0.20	-16.50	0.00	-262.80	-0.20	36792.00	-28.00	
	ISTS	Mandola	200.50	0.00	97.50	0.00	64.00	0.00	0.00	0.00	0.00	0.00	2.90	0.00	8.40	0.00	373.30	0.00	-52262.00	0.00	
	ISTS	MUNDKA	-160.30	0.00	-97.70	0.00	-59.60	0.00	0.00	0.00	-0.40	0.00	-11.30	0.00	-17.90	0.00	-347.20	0.00	48608.00	0.00	
ISTS Total		-126.90	0.00	-134.70	0.40	-117.20	0.00	-57.60	0.00	-121.50	-1.10	-115.00	178.00	-83.80	0.00	-756.70	177.30	105938.00	24822.00		
DELHI: Total			-8.30	-2.50	-55.00	37.30	-85.40	29.80	-61.60	4.00	-123.70	6.10	-89.00	186.80	8.50	1.20	-414.50	262.70	58030.00	36778.00	
Net Charges Total																				94808.00	
HARYANA:	BBMB	BALLABGARH	168.30	0.00	216.00	0.00	185.10	0.00	97.50	0.00	148.80	0.00	189.10	0.00	371.70	0.00	1376.50	0.00	-192710.00	0.00	
	BBMB	BHIWANI	-39.60	0.00	22.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.30	0.00	5.40	0.00	11.70	0.00	-1638.00	0.00	
	BBMB	Dadri BBMB	882.60	0.00	465.80	-0.20	444.20	0.00	293.10	0.00	286.70	0.00	332.30	-0.20	538.00	0.00	3242.70	-0.40	-453978.00	-56.00	
	BBMB	DHULKOTE	129.10	0.00	101.30	0.00	59.40	0.00	26.40	0.00	-6.60	0.00	12.20	-0.10	234.90	0.00	556.70	-0.10	-77938.00	-14.00	
	BBMB	HISSAR	418.80	3.80	336.70	0.40	203.40	0.20	72.20	11.40	93.90	41.20	192.10	54.30	198.20	53.50	1515.30	164.80	-21242.00	23072.00	
	BBMB	JAGADHRI	92.00	0.00	117.80	29.70	30.80	0.00	31.70	0.00	-11.30	55.40	-1.20	27.50	1.20	19.80	261.00	132.40	-36540.00	18536.00	
	BBMB	KURUSHETRA BBMB	73.70	0.00	33.90	48.60	38.10	0.00	1.10	0.00	6.40	58.20	0.70	37.40	7.00	11.90	160.90	156.10	-23262.00	21854.00	
	BBMB	Narela BBMB	-26.00	0.00	0.40	0.00	1.90	0.00	3.40	0.00	-0.30	0.20	6.80	-1.60	-9.90	0.00	-23.70	-1.40	3318.00	-196.00	
	BBMB	Panipat BBMB	349.60	0.00	336.40	0.00	380.80	0.00	232.30	14.30	153.10	8.70	190.80	4.00	669.50	0.00	2312.50	27.00	-323750.00	3780.00	
	BBMB	Rohtak Road	-13.10	0.00	-5.90	0.00	0.00	0.00	0.00	0.10	0.00	0.80	0.00	0.00	-2.30	0.00	-21.30	0.90	2982.00	126.00	
	BBMB	SAMAYPUR	855.60	661.00	534.60	971.20	533.20	947.20	334.40	1063.20	400.00	1220.60	618.60	879.20	1074.00	1074.60	4350.40	6817.00	-609056.00	954380.00	
	BBMB Total		2891.00	664.80	2159.60	1049.70	1876.90	947.40	1092.10	1089.00	1070.70	1385.10	1564.70	1000.50	3087.70	1159.80	13742.70	7296.30	-1923978.00	1021482.00	
	ISTS	ABDULLAPUR (PG)	302.60	0.00	21.90	0.00	98.80	0.00	0.00	0.00	0.00	0.00	0.00	268.40	0.00	403.10	0.00	1094.80	0.00	-153272.00	0.00
	ISTS	BAHADURGARH(PG)	-48.10	0.00	-5.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.70	0.00	-54.60	0.00	7644.00	0.00	
	ISTS	BHIWADI(PG)	-102.50	0.00	-72.60	0.00	-51.70	0.00	-48.70	0.00	-59.50	0.00	-56.00	0.00	1801.40	-11719.00	1410.40	-11719.00	-197456.00	-1640660.00	
	ISTS	DIPALPUR-HVPLN	43.70	0.00	-22.60	0.00	-70.50	0.00	0.00	0.00	-5.10	0.00	11.60	0.00	2.90	0.00	-40.00	0.00	5600.00	0.00	
	ISTS	FATEHABAD	278.40	0.00	278.30	0.00	53.50	0.00	13.30	0.00	31.60	-18.20	-0.10	-21.20	-0.70	0.00	654.30	-39.40	-91602.00	-5516.00	
	ISTS	GURGAON (PG)	-287.80	0.00	-111.70	0.00	-4.30	0.00	0.00	0.00	3.20	0.20	-7.50	0.00	-17.00	0.00	-425.10	0.20	59514.00	28.00	
	ISTS	HISSAR (PG)	8.60	0.00	5.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.80	0.00	0.60	0.00	20.80	0.00	-2912.00	0.00	
	ISTS	KAITHAL(PG)	49.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.60	0.00	-6944.00	0.00	
ISTS	PANCHKULA-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
ISTS Total		244.50	0.00	93.80	0.00	25.80	0.00	-35.40	0.00	-29.80	-18.00	221.70	-21.20	2189.60	-11719.00	2710.20	-11758.20	-379428.00	-1646148.00		
HARYANA: Total			3135.50	664.80	2253.40	1049.70	1902.70	947.40	1056.70	1089.00	1040.90	1367.10	1786.40	979.30	5277.30	-10559.20	16452.90	-4461.90	-2303406.00	-624666.00	
Net Charges Total																				-2928072.00	
HIMACHAL PRADESH:	BBMB	Bhakra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	BBMB	Ganguwal	18.80	0.00	11.70	0.00	13.20	0.00	11.90	0.00	21.60	0.00	15.40	0.00	0.00	0.00	92.60	0.00	-12964.00	0.00	
	BBMB	Jessore	0.00	0.00	0.00	1.90	0.00	1.60	0.00	66.60	0.00	56.80	0.00	9.00	0.00	0.00	0.00	135.90	0.00	19026.00	
	BBMB	Kangoo	0.00	99.50	0.00	101.60	0.00	175.40	0.00	172.30	0.00	132.90	0.00	166.70	0.00	17.60	0.00	866.00	0.00	121240.00	
	BBMB Total		18.80	99.50	11.70	103.50	13.20	177.00	11.90	238.90	21.60	189.70	15.40	175.70	0.00	17.60	92.60	1001.90	-12964.00	140266.00	
	ISTS	Hamirpur	399.50	0.00	381.30	0.00	217.80	0.00	236.00	0.00	39.50	0.00	46.40	0.00	0.00	0.00	1320.50	0.00	-184870.00	0.00	
ISTS	JESSORE	0.00	0.20	0.00	1.60	0.00	0.60	0.00	47.00	0.00	46.90	0.00	5.60	0.00	0.10	0.00	102.00	0.00	14280.00		
ISTS	Nalagarh	103.80	0.00	50.20	0.00	20.60	0.00	21.10	0.00	0.00	0.00	49.00	0.00	65.90	0.00	310.60	0.00	-43484.00	0.00		
ISTS Total		503.30	0.20	431.50	1.60	238.40	0.60	257.10	47.00</												

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
UTTAR PRADESH:	ISTS	AGRA	613.80	0.00	1026.20	0.00	811.00	0.00	226.90	0.00	1093.90	0.00	1012.60	0.00	1121.60	0.00	5906.00	0.00	-826840.00	0.00
	ISTS	ALLAHABAD	1758.50	1.10	1941.20	20.30	3423.70	93.60	1677.80	1098.10	2552.70	388.40	1601.70	1354.00	3869.10	56.30	16824.70	3011.80	-2355458.00	421652.00
	ISTS	ANPARA	-335.30	0.00	-487.30	0.00	-123.60	0.00	0.00	0.00	-54.50	0.00	-77.80	0.00	0.00	0.00	-1078.50	0.00	150990.00	0.00
	ISTS	ATRAULI	0.00	2.90	0.00	-0.60	0.00	-7.80	0.00	-7.80	0.00	-13.00	0.00	-52.30	0.00	-34.90	0.00	-113.50	0.00	-15890.00
	ISTS	BAREILLY	565.50	46.60	253.30	18.20	113.10	207.30	0.00	454.50	0.00	120.70	8.80	122.90	114.00	0.00	1054.70	970.20	-147658.00	135828.00
	ISTS	CB GUNJ	-62.10	354.60	-62.60	369.30	-23.60	320.00	0.00	493.10	0.00	448.00	0.00	434.00	0.00	0.00	-148.30	2419.00	20762.00	338660.00
	ISTS	CHINHAT	-7.30	5.60	-6.90	0.00	-7.00	0.00	0.00	0.00	-19.50	0.00	-1.30	0.00	0.00	0.00	-42.00	5.60	5880.00	784.00
	ISTS	FATEHPUR	361.20	0.00	317.10	0.20	750.50	0.00	30.10	0.00	57.70	0.00	254.20	0.00	180.50	0.00	1951.30	0.20	-273182.00	28.00
	ISTS	GORAKHPUR	386.30	53.20	959.50	0.00	634.50	0.00	14.00	0.20	199.60	1.50	341.00	0.00	739.90	0.00	3274.80	54.90	-458472.00	7686.00
	ISTS	GREATER NOIDA	215.20	0.00	187.70	0.00	184.90	0.00	0.00	0.00	0.70	0.40	7.10	0.20	23.80	0.00	619.40	0.60	-86716.00	84.00
	ISTS	KANPUR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	KHURJA	0.80	815.00	0.20	1192.30	1.00	905.30	0.00	900.00	0.00	112.00	0.00	74.10	0.00	176.80	2.00	4175.50	-280.00	584570.00
	ISTS	LUCKNOW	289.50	0.00	290.30	0.00	148.90	0.00	0.00	0.00	208.70	0.00	290.90	0.00	234.20	0.00	1462.50	0.00	-204750.00	0.00
	ISTS	MAHPURI	3651.20	0.00	3870.10	0.00	3981.40	0.00	4122.60	0.00	4628.70	0.00	3902.70	0.00	4358.10	0.00	28514.80	0.00	-3992072.00	0.00
	ISTS	MAIPURI-PG	-69.80	0.00	65.90	0.00	-187.30	0.00	-64.40	0.00	-245.80	0.00	-68.70	0.00	-100.40	0.00	-670.50	0.00	93870.00	0.00
	ISTS	MAU	704.00	0.00	160.00	0.00	389.10	0.00	0.00	0.00	218.90	0.00	996.30	0.00	695.30	0.00	3163.60	0.00	-442904.00	0.00
	ISTS	MEERUT	205.00	0.00	144.00	0.00	18.70	0.20	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	367.70	0.40	-51478.00	56.00
	ISTS	MORADABAD	45.00	15.20	78.60	0.00	0.70	41.50	0.00	393.50	0.00	8.70	0.00	52.30	0.00	0.00	124.30	511.20	-17402.00	71568.00
	ISTS	MURADNAGAR	-15.30	0.00	-141.10	0.00	-90.20	0.00	0.00	0.00	-0.70	0.00	-3.60	0.00	-21.10	0.00	-272.00	0.00	38080.00	0.00
	ISTS	MUZAFFARNAGAR	5.10	172.40	2.90	144.70	0.00	357.10	0.00	803.60	0.00	0.00	0.00	192.00	0.00	0.00	8.00	1669.80	-1120.00	233772.00
	ISTS	NAUBASTA	0.00	84.60	3.50	58.70	0.00	433.90	-17.40	1.30	0.00	0.00	0.00	136.80	0.00	0.20	-13.90	715.50	1946.00	100170.00
	ISTS	PANKI	0.00	132.90	-7.40	94.30	7.30	152.80	-1.00	149.60	0.00	15.50	0.00	56.30	0.00	16.20	-1.10	617.60	154.00	86464.00
	ISTS	RAEBARELI	69.70	0.00	123.20	0.00	86.40	0.00	2.50	0.00	53.70	0.00	0.00	0.00	0.00	0.00	335.50	0.00	-46970.00	0.00
	ISTS	ROSA	224.70	0.00	234.20	0.00	163.70	0.00	68.40	0.00	156.40	0.00	246.50	0.00	413.80	0.00	1507.70	0.00	-211078.00	0.00
	ISTS	SIMBHOLI	0.00	59.50	0.00	82.90	0.00	46.60	0.00	62.20	0.00	16.80	0.00	28.80	0.00	0.00	296.80	0.00	41552.00	
	ISTS	SULTANPUR	138.90	324.30	109.80	88.80	98.90	0.00	107.60	0.00	110.60	0.00	0.00	0.00	0.00	0.00	347.60	631.30	-48664.00	88382.00
	ISTS	UNNAO	669.10	0.00	556.40	0.00	426.90	0.00	18.20	0.00	581.10	0.00	804.30	0.00	1002.20	0.00	4058.20	0.00	-568148.00	0.00
	ISTS Total		9413.70	2067.90	9618.80	2069.10	10809.00	2550.50	6077.70	4455.90	9431.60	1209.60	9314.70	2399.30	12631.00	214.60	67296.50	14966.90	-9421510.00	2095366.00
UTTAR PRADESH: Total			9413.70	2067.90	9618.80	2069.10	10809.00	2550.50	6077.70	4455.90	9431.60	1209.60	9314.70	2399.30	12631.00	214.60	67296.50	14966.90	-9421510.00	2095366.00
Net Charges Total																				-7326144.00
UTTARAKHAND:	ISTS	PITHORAGARH (PG)	56.00	0.00	19.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.10	0.00	-10514.00	0.00
	ISTS	SITARGANJ	0.00	617.70	0.00	580.90	0.00	856.30	0.00	845.60	0.00	791.20	0.00	795.60	0.00	795.10	0.00	5282.40	0.00	739536.00
	ISTS Total		56.00	617.70	19.10	580.90	0.00	856.30	0.00	845.60	0.00	791.20	0.00	795.60	0.00	795.10	75.10	5282.40	-10514.00	739536.00
UTTARAKHAND: Total			56.00	617.70	19.10	580.90	0.00	856.30	0.00	845.60	0.00	791.20	0.00	795.60	0.00	795.10	75.10	5282.40	-10514.00	739536.00
Net Charges Total																				729022.00

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	1.29024
CHANDIGARH Total :-		1.29024
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	2.90962
HIMACHAL PRADESH Total :-		2.90962
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
HARYANA Total :-		0.00000
J & K	PUNJAB	0.86086
J & K Total :-		0.86086
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.21952
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		0.21952
RAJASTHAN	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.00000
UTTAR PRADESH	DELHI	0.03710
	RAJASTHAN	0.24794
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.28504
Grand Total :-		5.56528

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	1.29024
DELHI	RAJASTHAN	0.04172
	UTTAR PRADESH	-0.99624
HIMACHAL PRADESH	HARYANA	0.19236
	PUNJAB	-0.21952
	UTTARAKHAND	4.28806
HARYANA	CHANDIGARH	-0.02786
	HIMACHAL PRADESH	0.13384
	PUNJAB	-0.53214
J & K	PUNJAB	0.87976
PUNJAB	CHANDIGARH	-2.23944
	HIMACHAL PRADESH	1.25664
	HARYANA	-0.00700
	J & K	-0.86086
RAJASTHAN	UTTAR PRADESH	-0.24794
UTTARAKHAND	HIMACHAL PRADESH	-2.90962
	UTTAR PRADESH	-15.03376
UTTAR PRADESH	DELHI	0.03710
	RAJASTHAN	0.40768
	UTTARAKHAND	-1.77366

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
CHANDIGARH:	PUNJAB	SEC -39	0.00	52.90	0.00	77.80	0.00	109.50	0.00	97.10	0.00	139.60	0.00	177.40	0.00	35.00	0.00	689.30	0.00	96502.00
	PUNJAB	SEC -52	2.50	6.20	0.00	46.40	0.00	39.20	0.00	51.50	0.00	56.00	0.00	38.80	0.00	0.70	2.50	238.80	-350.00	33432.00
	PUNJAB	SEC -56	0.00	-0.40	0.00	-0.60	0.00	-0.80	0.00	-0.80	0.00	-1.20	0.00	-0.20	0.00	0.00	0.00	-4.00	0.00	-560.00
	PUNJAB Total		2.50	58.70	0.00	123.60	0.00	147.90	0.00	147.80	0.00	194.40	0.00	216.00	0.00	35.70	2.50	924.10	-350.00	129374.00
CHANDIGARH: Total		2.50	58.70	0.00	123.60	0.00	147.90	0.00	147.80	0.00	194.40	0.00	216.00	0.00	35.70	2.50	924.10	-350.00	129374.00	
Net Charges Total																				129024.00
DELHI:	RAJASTHAN	BTPS	-1.40	0.00	0.00	0.00	-48.50	0.00	0.00	0.00	2.30	0.00	32.30	0.00	-14.50	0.00	-29.80	0.00	4172.00	0.00
	RAJASTHAN Total		-1.40	0.00	0.00	0.00	-48.50	0.00	0.00	0.00	2.30	0.00	32.30	0.00	-14.50	0.00	-29.80	0.00	4172.00	0.00
	UTTAR PRADESH	Gazipur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	UTTAR PRADESH Total		0.00	-22.70	0.00	-116.50	0.00	-179.00	0.00	-182.90	0.00	-111.40	0.00	-80.50	0.00	-18.60	0.00	-711.60	0.00	-99624.00
DELHI: Total		-1.40	-22.70	0.00	-116.50	-48.50	-179.00	0.00	-182.90	2.30	-111.40	32.30	-80.50	-14.50	-18.60	-29.80	-711.60	4172.00	-99624.00	
Net Charges Total																				-95452.00
HARYANA:	CHANDIGARH	PINJORE	0.00	-3.80	0.00	-4.70	0.00	-6.60	0.00	-4.30	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	-19.90	0.00	-2786.00
	CHANDIGARH Total		0.00	-3.80	0.00	-4.70	0.00	-6.60	0.00	-4.30	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	-19.90	0.00	-2786.00
	HIMACHAL PRADESH	PANCHKULA	-55.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.10	0.00	-11.50	0.00	-95.60	0.00	13384.00	0.00
	HIMACHAL PRADESH Total		-55.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.10	0.00	-11.50	0.00	-95.60	0.00	13384.00	0.00
PUNJAB	PINJORE	50.10	11.70	56.60	0.00	51.00	0.00	56.80	0.00	48.30	0.10	56.60	0.00	72.50	0.00	391.90	11.80	-54866.00	1652.00	
PUNJAB Total		50.10	11.70	56.60	0.00	51.00	0.00	56.80	0.00	48.30	0.10	56.60	0.00	72.50	0.00	391.90	11.80	-54866.00	1652.00	
HARYANA: Total		-4.90	7.90	56.60	-4.70	51.00	-6.60	56.80	-4.30	48.30	-0.40	27.50	0.00	61.00	0.00	296.30	-8.10	-41482.00	-1134.00	
Net Charges Total																				-42616.00
HIMACHAL PRADESH:	HARYANA	BADDI	25.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.10	0.00	-3514.00	0.00
	HARYANA	GIRI	0.00	23.80	0.00	24.10	0.00	26.30	0.00	24.70	0.00	24.90	0.00	24.90	0.00	25.50	0.00	174.20	0.00	24388.00
	HARYANA	KUNIHAR	24.20	0.00	0.00	0.00	0.00	12.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	24.20	12.50	-3388.00	1750.00
	HARYANA Total		49.30	23.80	0.00	24.10	0.00	38.70	0.00	24.70	0.00	24.90	0.00	24.90	0.00	25.60	49.30	186.70	-6902.00	26138.00
PUNJAB	BASSI	1.90	10.70	0.00	0.00	0.00	0.00	0.00	15.60	0.00	0.00	1.20	13.20	0.00	0.00	3.10	39.50	-434.00	5530.00	
PUNJAB	Hamirpur	0.00	-15.20	0.00	7.60	0.00	-53.90	0.00	33.70	0.00	-15.00	0.00	-0.80	-3.00	-0.60	-3.00	-44.20	420.00	-6188.00	
PUNJAB	Jessore	0.00	0.00	0.00	-1.40	0.00	-0.60	0.00	-34.60	0.00	-41.10	0.00	-6.20	0.00	0.00	0.00	-83.90	0.00	-11746.00	
PUNJAB	KANGRA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PUNJAB	MANDI BUNI	18.00	1.10	8.20	0.00	6.50	0.00	6.00	0.80	6.10	0.00	8.70	0.00	16.50	0.00	70.00	1.90	-9800.00	266.00	
PUNJAB Total		19.90	-3.40	8.20	6.20	6.50	-54.50	6.00	15.50	6.10	-56.10	9.90	6.20	13.50	-0.60	70.10	-86.70	-9814.00	-12138.00	
UTTARAKHAND	GIRI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
UTTARAKHAND	Majri	0.00	166.90	0.00	350.40	0.00	535.80	0.00	562.40	0.00	618.40	0.00	644.00	0.00	185.00	0.00	3062.90	0.00	428806.00	
UTTARAKHAND Total		0.00	166.90	0.00	350.40	0.00	535.80	0.00	562.40	0.00	618.40	0.00	644.00	0.00	185.00	0.00	3062.90	0.00	428806.00	
HIMACHAL PRADESH: Total		69.20	187.30	8.20	380.70	6.50	520.00	6.00	602.60	6.10	587.20	9.90	675.10	13.50	210.00	119.40	3162.90	-16716.00	442806.00	
Net Charges Total																				426090.00
J & K:	PUNJAB	PATHANKOTE	0.00	12.10	0.00	13.50	0.00	16.00	0.00	16.90	0.00	14.70	0.00	12.70	0.00	8.80	0.00	94.70	0.00	13258.00
	PUNJAB	SARNA	0.00	63.80	0.00	72.40	0.00	71.00	0.00	79.90	0.00	79.10	0.00	84.80	0.00	82.70	0.00	533.70	0.00	74718.00
	PUNJAB Total		0.00	75.90	0.00	85.90	0.00	87.00	0.00	96.80	0.00	93.80	0.00	97.50	0.00	91.50	0.00	628.40	0.00	87976.00
J & K: Total		0.00	75.90	0.00	85.90	0.00	87.00	0.00	96.80	0.00	93.80	0.00	97.50	0.00	91.50	0.00	628.40	0.00	87976.00	
Net Charges Total																				87976.00
PUNJAB:	CHANDIGARH	MOHALI	-0.10	-232.50	0.00	-106.20	0.00	-238.80	0.00	-163.20	0.00	-227.80	0.00	-365.70	0.00	-265.50	-0.10	-1599.70	14.00	-223958.00
	CHANDIGARH Total		-0.10	-232.50	0.00	-106.20	0.00	-238.80	0.00	-163.20	0.00	-227.80	0.00	-365.70	0.00	-265.50	-0.10	-1599.70	14.00	-223958.00
	HARYANA	ROPAR	0.00	-7.50	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	2.70	0.00	0.00	0.00	0.00	0.00	-5.00	0.00	-700.00
	HARYANA Total		0.00	-7.50	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	2.70	0.00	0.00	0.00	0.00	0.00	-5.00	0.00	-700.00
HIMACHAL PRADESH	CHOHAL	0.00	62.90	0.00	16.10	0.00	84.20	0.00	1.20	0.00	160.80	0.00	110.20	0.00	261.60	0.00	697.00	0.00	97580.00	
HIMACHAL PRADESH	KANGRA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HIMACHAL PRADESH	RANJIT SAGAR	0.00	1.90	0.00	6.60	0.00	1.30	0.00	52.30	0.00	77.10	0.00	30.70	0.00	0.80	0.00	170.70	0.00	23898.00	
HIMACHAL PRADESH	SHANAN	-12.80	-10.60	-9.60	0.40	-4.50	0.30	-3.40	-4.70	-3.60	-16.90	-10.80	0.50	-16.20	0.00	-60.90	-31.00	8526.00	-4340.00	
HIMACHAL PRADESH Total		-12.80	54.20	-9.60	23.10	-4.50	85.80	-3.40	48.80	-3.60	221.00	-10.80	141.40	-16.20	262.40	-60.90	836.70	8526.00	117138.00	
J & K	PATHANKOTE	0.00	-63.80	0.00	-72.40	0.00	-71.00	0.00	-79.90	0.00	-79.10	0.00	-84.80	0.00	-82.70	0.00	-533.70	0.00	-74718.00	
J & K	RANJIT SAGAR	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	11.70									

Northern Regional Power Committee
Reactive Energy Account for the Week 21/05/2018 To 27/05/2018
Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

RAJASTHAN:	UTTAR PRADESH	BHARATPUR	18.40	44.20	28.80	1.60	34.40	7.70	0.00	0.00	29.30	5.90	59.40	0.00	66.20	0.00	236.50	59.40	-33110.00	8316.00
	UTTAR PRADESH Total		18.40	44.20	28.80	1.60	34.40	7.70	0.00	0.00	29.30	5.90	59.40	0.00	66.20	0.00	236.50	59.40	-33110.00	8316.00
RAJASTHAN: Total			18.40	44.20	28.80	1.60	34.40	7.70	0.00	0.00	29.30	5.90	59.40	0.00	66.20	0.00	236.50	59.40	-33110.00	8316.00
Net Charges Total																				-24794.00
UTTAR PRADESH:	DELHI	NOIDA	0.00	3.00	0.00	3.80	0.00	4.20	0.00	4.90	0.00	4.70	0.00	4.00	0.00	1.90	0.00	26.50	0.00	3710.00
	DELHI Total		0.00	3.00	0.00	3.80	0.00	4.20	0.00	4.90	0.00	4.70	0.00	4.00	0.00	1.90	0.00	26.50	0.00	3710.00
	RAJASTHAN	AGRA	-23.80	0.00	-21.90	0.00	-34.10	0.00	0.00	-38.10	0.00	-99.20	0.00	-74.10	0.00	-291.20	0.00	40768.00	0.00	0.00
	RAJASTHAN Total		-23.80	0.00	-21.90	0.00	-34.10	0.00	0.00	-38.10	0.00	-99.20	0.00	-74.10	0.00	-291.20	0.00	40768.00	0.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	0.00	229.80	0.00	50.60	3.90	149.90	0.00	232.70	0.00	220.90	7.20	276.70	3.60	305.40	14.70	1466.00	-2058.00	205240.00
	UTTARAKHAND	BAIKUNTHPUR	-163.40	0.00	-173.20	0.00	-78.40	0.00	0.00	-71.80	0.00	-110.60	0.00	-111.60	0.00	-709.00	0.00	99260.00	0.00	0.00
	UTTARAKHAND	DHAMPUR	0.00	192.00	0.00	-6.90	0.00	155.80	0.00	183.50	0.00	286.20	1.00	242.60	0.00	225.80	1.00	1279.00	-140.00	179060.00
	UTTARAKHAND	DOHNA	-0.10	-5.20	-5.00	-1.60	0.00	-10.20	0.00	-20.10	0.00	-7.20	0.00	-11.90	0.00	-5.80	-5.10	-62.00	714.00	-8680.00
	UTTARAKHAND	KIRATPUR	0.00	-67.00	-0.30	-62.20	-0.30	-63.70	0.00	-75.10	0.00	-68.70	-1.10	-68.50	-0.50	-68.70	-2.20	-473.90	308.00	-66346.00
	UTTARAKHAND	MORADABAD	57.50	0.70	66.90	0.00	4.40	10.90	0.00	146.20	0.00	2.20	0.00	12.40	0.00	0.00	128.80	172.40	-18032.00	24136.00
	UTTARAKHAND	MUZAFFARNAGAR	-7.00	-141.60	-31.20	-135.40	-3.80	-208.60	0.00	-623.70	0.00	-591.10	0.00	-426.30	55831.00	50045.90	55789.00	47919.20	-7810460.00	6708688.00
	UTTARAKHAND	NAZIBABAD	0.00	-50.80	0.60	2.20	0.10	-1.80	0.00	3.40	2.50	-0.70	1.80	-1.50	0.80	1.90	5.80	-47.30	-812.00	-6622.00
	UTTARAKHAND	PILBHIT	-3.30	0.00	-11.00	-0.50	0.00	-8.60	0.00	-1.10	0.00	-5.30	0.00	-7.10	0.00	-0.10	-14.30	-22.70	2002.00	-3178.00
	UTTARAKHAND	SAHARANPUR	0.00	208.30	-2.90	292.20	0.00	198.40	0.00	407.50	0.00	226.70	0.00	397.40	0.00	478.60	-2.90	2209.10	406.00	309274.00
	UTTARAKHAND	THAKURDWARA	0.00	55.30	0.00	161.50	0.00	314.10	0.00	309.10	0.00	277.40	0.00	269.20	0.00	112.50	0.00	1499.10	0.00	209874.00
	UTTARAKHAND Total		-116.30	421.50	-156.10	299.90	-74.10	536.20	0.00	562.40	-69.30	340.40	-101.70	683.00	55723.30	51095.50	55205.80	53938.90	-7728812.00	7551446.00
UTTAR PRADESH: Total			-140.10	424.50	-178.00	303.70	-108.20	540.40	0.00	567.30	-107.40	345.10	-200.90	687.00	55649.20	51097.40	54914.60	53965.40	-7688044.00	7555156.00
Net Charges Total																				-132888.00
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	0.00	-92.80	0.00	-173.10	0.00	-369.90	0.00	-429.60	0.00	-438.60	0.00	-537.00	0.00	-37.30	0.00	-2078.30	0.00	-290962.00
	HIMACHAL PRADESH	KULHAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HIMACHAL PRADESH Total		0.00	-92.80	0.00	-173.10	0.00	-369.90	0.00	-429.60	0.00	-438.60	0.00	-537.00	0.00	-37.30	0.00	-2078.30	0.00	-290962.00
	UTTAR PRADESH	CHILLA	-6.10	-6.40	3.90	0.00	0.10	-22.20	0.00	-43.80	0.00	-5.00	0.00	-33.90	0.40	0.00	-1.70	-111.30	238.00	-15582.00
	UTTAR PRADESH	KALAGARH	0.00	-340.30	0.00	3.00	-3.70	-253.10	0.00	-358.50	-0.10	-433.60	-11.40	-449.10	-3.80	-485.70	-19.00	-2317.30	2660.00	-324422.00
	UTTAR PRADESH	KASHIPUR	34.20	0.00	36.40	0.00	1.40	0.00	0.00	10.90	0.00	0.00	0.00	0.00	-1.40	0.00	70.60	10.90	-9884.00	1526.00
	UTTAR PRADESH	KHODRI	0.20	-17.30	0.00	-88.50	0.00	-45.60	0.00	-142.20	0.00	-61.40	0.00	-192.30	0.00	-24.60	0.20	-571.90	-28.00	-80066.00
	UTTAR PRADESH	KICHHA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	UTTAR PRADESH	KOTDWAR	0.00	67.80	0.00	12.90	0.10	128.70	0.00	114.90	0.00	60.00	0.00	96.00	0.00	41.40	0.10	521.70	-14.00	73038.00
	UTTAR PRADESH	PANTNAGAR	0.00	439.70	0.00	396.20	0.00	577.90	0.00	474.20	0.00	628.80	0.00	535.40	0.00	76.50	0.00	3128.70	0.00	438018.00
	UTTAR PRADESH	RISHIKESH	10.20	0.00	28.40	0.00	0.00	96.00	0.00	141.10	0.00	0.00	0.00	1.50	0.00	0.00	38.60	238.60	-5404.00	33404.00
	UTTAR PRADESH	ROORKEE	0.00	541.80	0.00	546.10	0.00	699.50	0.00	922.20	0.00	1023.20	0.00	1034.40	0.00	880.80	0.00	5648.00	0.00	790720.00
	UTTAR PRADESH	SITARGANJ	0.00	19.90	0.00	36.00	0.00	52.50	0.00	47.90	0.00	61.20	0.00	32.70	15633.20	-1814.00	15633.20	-1563.80	-2188648.00	-218932.00
	UTTAR PRADESH Total		38.50	705.20	68.70	905.70	-2.10	1233.70	0.00	1166.70	-0.10	1273.20	-11.40	1024.70	15628.40	-1325.60	15722.00	4983.60	-2201080.00	697704.00
UTTARAKHAND: Total			38.50	612.40	68.70	732.60	-2.10	863.80	0.00	737.10	-0.10	834.60	-11.40	487.70	15628.40	-1362.90	15722.00	2905.30	-2201080.00	406742.00
Net Charges Total																				-1794338.00