



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 /2019/5635-50

दिनांक: 31 मई, 2019

No. NRPC/Comml/204/ Reactive/2019

Dated: 31<sup>st</sup> May, 2019

(भुगतान की तिथि : 10 .06.2019 या उससे पहले)

(Due Date of Payment: On or before 10 .06.2019)

सेवामें,

To,

संलग्न सूची के अनुसार  
As per list enclosed

विषय: दिनांक 13 से 19 मई, 2019 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 13<sup>th</sup> to 19<sup>th</sup> May ,2019.**

(सप्ताह सं. WEEK No. 07/ वि.व. F.Y. 2019-20)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 13 से 19 मई, 2019 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति [www.nrpc.gov.in](http://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 13<sup>th</sup> to 19<sup>th</sup> May, 2019 (copy available on [www.nrpc.gov.in](http://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,

(आर.पी.प्रधान)

(R.P.Pradhan)

अधीक्षण अभियंता

Superintending Engineer

**Northern Regional Power Committee**  
**Reactive Energy Account For The Week 13-05-2019 To 19-05-2019**  
**STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE**  
**(All Figs. in Rs. Lakh)**

<b>Constituents</b>	<b>Payable</b>		<b>Constituents</b>	<b>Receivable</b>
JAMMU AND KASHMIR	29.03467	:	UTTAR PRADESH	18.79395
DELHI	14.41199	:	HARYANA	10.90946
		:	RAJASTHAN	5.02991
		:	PUNJAB	3.90586
		:	UTTARAKHAND	2.76609
		:	HIMACHAL PRADESH	1.80340
		:	CHANDIGARH	0.23799
<b>Total</b>	<b>43.44666</b>		<b>Total</b>	<b>43.44666</b>

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 13/05/2019 To 19/05/2019**  
**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)

<b>Name of Constituent</b>	<b>Payable By Constituent</b>	<b>Receivable By Constituent</b>
CHANDIGARH	0.00000	2.19719
DELHI	14.41199	0.00000
HIMACHAL PRADESH	0.00000	16.64981
HARYANA	0.00000	100.72109
J & K	29.03467	0.00000
PUNJAB	0.00000	36.06063
RAJASTHAN	0.00000	46.43840
UTTARAKHAND	0.00000	25.53784
UTTAR PRADESH	0.00000	173.51428
<b>Total Payable / Receivable :-</b>	<b>43.44666</b>	<b>401.11924</b>







	ISTS	SIMBHOLI	-10.20	0.00	0.00	0.00	-4.30	0.30	-5.90	0.00	-10.10	0.00	-15.00	0.00	0.00	0.00	-45.50	0.30	6598.00	44.00
	ISTS	Sirshi-UPPCL	-13.80	45.60	0.00	203.00	-25.00	260.30	0.00	133.90	-49.40	32.80	-39.50	46.70	0.00	0.00	-127.70	722.30	18517.00	104734.00
	ISTS	SULTANPUR	506.20	0.00	35.60	0.00	18.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	560.00	0.00	-81200.00	0.00
	ISTS	UNNAO	2698.20	0.00	2047.30	0.00	1751.20	0.00	1701.10	0.00	2177.50	0.00	1610.10	0.00	1699.60	0.00	13685.00	0.00	-1984325.00	0.00
	ISTS Total		16767.90	1745.40	18112.40	1987.70	18104.60	2291.60	14588.80	1441.00	25223.80	165.80	12237.50	91.60	22600.30	247.20	127635.30	7970.30	-18507123.00	1155695.00
	UTTAR PRADESH: Total		16767.90	1745.40	18112.40	1987.70	18104.60	2291.60	14588.80	1441.00	25223.80	165.80	12237.50	91.60	22600.30	247.20	127635.30	7970.30	-18507123.00	1155695.00
	Net Charges Total																			-17351428.00

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 13/05/2019 To 19/05/2019**  
**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
UTTARAKHAND:	ISTS	Dehradun-PG	700.20	0.00	1554.30	0.00	1425.40	0.00	1142.70	0.00	1636.40	0.00	1800.90	0.00	1361.30	0.00	9621.20	0.00	-1395074.00	0.00
	ISTS	Kashipur-UPCL	630.50	0.00	874.90	0.00	524.40	0.00	577.40	0.00	901.80	0.00	1056.70	0.00	707.70	0.00	5273.40	0.00	-764643.00	0.00
	ISTS	PITHORAGARH (PG)	0.00	0.00	0.00	0.00	44.60	0.00	25.00	0.00	0.00	0.00	0.20	0.00	10.00	0.00	79.80	0.00	-11571.00	0.00
	ISTS	Roorkee-PG	130.30	0.00	617.90	0.00	553.70	0.00	535.40	0.00	387.50	0.00	724.50	0.00	79.60	0.00	3028.90	0.00	-439191.00	0.00
	ISTS	SITARGANJ	0.00	7.20	0.00	129.80	42.60	122.30	0.00	92.70	22.90	4.50	0.00	13.80	0.00	86.20	65.50	456.50	-9498.00	66193.00
	ISTS Total		1461.00	7.20	3047.10	129.80	2590.70	122.30	2280.50	92.70	2948.60	4.50	3582.30	13.80	2158.60	86.20	18068.80	456.50	-2619977.00	66193.00
UTTARAKHAND: Total			1461.00	7.20	3047.10	129.80	2590.70	122.30	2280.50	92.70	2948.60	4.50	3582.30	13.80	2158.60	86.20	18068.80	456.50	-2619977.00	66193.00
Net Charges Total																				-2553784.00



**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 13/05/2019 To 19/05/2019**  
**ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES**

<b>Payable By</b>	<b>Payable To</b>	<b>Charges (in Rs. Lakh)</b>
CHANDIGARH	PUNJAB	0.00000
<b>CHANDIGARH Total :-</b>		<b>0.00000</b>
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
<b>DELHI Total :-</b>		<b>0.00000</b>
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.84172
	UTTARAKHAND	0.00000
<b>HIMACHAL PRADESH Total :-</b>		<b>0.84172</b>
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	2.00927
	PUNJAB	0.00000
	UTTAR PRADESH	5.21580
<b>HARYANA Total :-</b>		<b>7.22507</b>
J & K	PUNJAB	0.23070
<b>J &amp; K Total :-</b>		<b>0.23070</b>
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.00000
<b>PUNJAB Total :-</b>		<b>0.00000</b>
RAJASTHAN	DELHI	0.08033
	UTTAR PRADESH	0.00000
<b>RAJASTHAN Total :-</b>		<b>0.08033</b>
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
<b>UTTARAKHAND Total :-</b>		<b>0.00000</b>
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	10.11376
<b>UTTAR PRADESH Total :-</b>		<b>10.11376</b>
<b>Grand Total :-</b>		<b>18.49158</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 13/05/2019 To 19/05/2019**  
**Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition**

<b>Payable By</b>	<b>Payable To</b>	<b>Charges (in Rs. Lakh)</b>
CHANDIGARH	PUNJAB	0.28072
DELHI	RAJASTHAN	-0.92771
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-2.51547
	PUNJAB	1.83150
	UTTARAKHAND	0.00870
HARYANA	CHANDIGARH	0.05931
	HIMACHAL PRADESH	2.00927
	PUNJAB	-0.85405
	UTTAR PRADESH	5.21580
J & K	PUNJAB	0.23070
PUNJAB	CHANDIGARH	0.08773
	HIMACHAL PRADESH	-0.84172
	HARYANA	-0.00493
	J & K	-0.90481
RAJASTHAN	DELHI	0.08033
	UTTAR PRADESH	0.68194
UTTARAKHAND	HIMACHAL PRADESH	1.18509
	UTTAR PRADESH	-10.11376
UTTAR PRADESH	DELHI	-0.00406
	HARYANA	-6.81254
	RAJASTHAN	0.96919
	UTTARAKHAND	15.18644

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 13/05/2019 To 19/05/2019**  
**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	0.70	86.40	9.10	42.80	0.00	24.60	2.00	80.90	0.00	4.60	0.50	3.40	0.00	0.00	12.30	242.70	-1784.00	35192.00	
	PUNJAB	SEC -52	2.90	11.30	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.50	0.00	8.40	0.00	25.10	11.30	-3640.00	1639.00	
	PUNJAB	SEC -56	3.20	13.90	0.00	1.20	0.00	0.30	0.00	0.00	0.00	0.00	35.10	0.00	0.10	0.00	38.40	15.40	-5568.00	2233.00	
	<b>PUNJAB Total</b>		<b>6.80</b>	<b>111.60</b>	<b>9.40</b>	<b>44.00</b>	<b>0.00</b>	<b>24.90</b>	<b>6.00</b>	<b>80.90</b>	<b>0.00</b>	<b>4.60</b>	<b>45.10</b>	<b>3.40</b>	<b>8.50</b>	<b>0.00</b>	<b>75.80</b>	<b>269.40</b>	<b>-10992.00</b>	<b>39064.00</b>	
<b>CHANDIGARH: Total</b>			<b>6.80</b>	<b>111.60</b>	<b>9.40</b>	<b>44.00</b>	<b>0.00</b>	<b>24.90</b>	<b>6.00</b>	<b>80.90</b>	<b>0.00</b>	<b>4.60</b>	<b>45.10</b>	<b>3.40</b>	<b>8.50</b>	<b>0.00</b>	<b>75.80</b>	<b>269.40</b>	<b>-10992.00</b>	<b>39064.00</b>	
<b>Net Charges Total</b>																				<b>28072.00</b>	
DELHI:	RAJASTHAN	BTPS	62.40	0.00	52.10	0.00	-24.50	0.00	50.80	0.00	148.00	0.00	171.00	0.00	180.00	0.00	639.80	0.00	-92771.00	0.00	
	<b>RAJASTHAN Total</b>		<b>62.40</b>	<b>0.00</b>	<b>52.10</b>	<b>0.00</b>	<b>-24.50</b>	<b>0.00</b>	<b>50.80</b>	<b>0.00</b>	<b>148.00</b>	<b>0.00</b>	<b>171.00</b>	<b>0.00</b>	<b>180.00</b>	<b>0.00</b>	<b>639.80</b>	<b>0.00</b>	<b>-92771.00</b>	<b>0.00</b>	
	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	Paiparganj	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	
	<b>UTTAR PRADESH Total</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	
<b>DELHI: Total</b>			<b>62.40</b>	<b>0.00</b>	<b>52.10</b>	<b>0.00</b>	<b>-24.50</b>	<b>0.00</b>	<b>50.80</b>	<b>0.00</b>	<b>148.00</b>	<b>0.00</b>	<b>171.00</b>	<b>0.00</b>	<b>180.00</b>	<b>0.00</b>	<b>639.80</b>	<b>0.00</b>	<b>-92771.00</b>	<b>0.00</b>	
<b>Net Charges Total</b>																				<b>-92771.00</b>	
HARYANA:	CHANDIGARH	PINJORE	3.60	0.00	2.90	0.00	2.10	0.00	0.50	0.00	-8.30	0.00	-16.70	0.00	-25.00	0.00	-40.90	0.00	5931.00	0.00	
	<b>CHANDIGARH Total</b>		<b>3.60</b>	<b>0.00</b>	<b>2.90</b>	<b>0.00</b>	<b>2.10</b>	<b>0.00</b>	<b>0.50</b>	<b>0.00</b>	<b>-8.30</b>	<b>0.00</b>	<b>-16.70</b>	<b>0.00</b>	<b>-25.00</b>	<b>0.00</b>	<b>-40.90</b>	<b>0.00</b>	<b>5931.00</b>	<b>0.00</b>	
	HIMACHAL PRADESH	PANCHKULA	-239.20	0.00	-310.50	0.00	-20.00	0.00	-127.60	0.00	-224.80	0.00	-256.50	0.00	-219.90	0.00	-1398.50	0.00	202783.00	0.00	
	HIMACHAL PRADESH	PINJORE	1.80	0.00	1.50	0.00	1.60	0.00	1.30	0.00	2.20	0.00	1.70	0.00	2.70	0.00	12.80	0.00	-1856.00	0.00	
	<b>HIMACHAL PRADESH Total</b>		<b>-237.40</b>	<b>0.00</b>	<b>-309.00</b>	<b>0.00</b>	<b>-18.40</b>	<b>0.00</b>	<b>-126.30</b>	<b>0.00</b>	<b>-222.60</b>	<b>0.00</b>	<b>-254.80</b>	<b>0.00</b>	<b>-217.20</b>	<b>0.00</b>	<b>-1385.70</b>	<b>0.00</b>	<b>200927.00</b>	<b>0.00</b>	
	PUNJAB	PINJORE	63.70	0.00	85.40	0.00	67.40	0.00	79.90	0.00	93.60	0.00	94.80	0.00	104.20	0.00	589.00	0.00	-85405.00	0.00	
	<b>PUNJAB Total</b>		<b>63.70</b>	<b>0.00</b>	<b>85.40</b>	<b>0.00</b>	<b>67.40</b>	<b>0.00</b>	<b>79.90</b>	<b>0.00</b>	<b>93.60</b>	<b>0.00</b>	<b>94.80</b>	<b>0.00</b>	<b>104.20</b>	<b>0.00</b>	<b>589.00</b>	<b>0.00</b>	<b>-85405.00</b>	<b>0.00</b>	
	UTTAR PRADESH	Nawada	-554.90	0.00	151.30	0.00	-720.00	0.00	-781.10	0.00	-1287.30	0.00	-136.00	0.00	-269.10	0.00	-3597.10	0.00	521580.00	0.00	
	<b>UTTAR PRADESH Total</b>		<b>-554.90</b>	<b>0.00</b>	<b>151.30</b>	<b>0.00</b>	<b>-720.00</b>	<b>0.00</b>	<b>-781.10</b>	<b>0.00</b>	<b>-1287.30</b>	<b>0.00</b>	<b>-136.00</b>	<b>0.00</b>	<b>-269.10</b>	<b>0.00</b>	<b>-3597.10</b>	<b>0.00</b>	<b>521580.00</b>	<b>0.00</b>	
<b>HARYANA: Total</b>			<b>-725.00</b>	<b>0.00</b>	<b>-69.40</b>	<b>0.00</b>	<b>-668.90</b>	<b>0.00</b>	<b>-827.00</b>	<b>0.00</b>	<b>-1424.60</b>	<b>0.00</b>	<b>-312.70</b>	<b>0.00</b>	<b>-407.10</b>	<b>0.00</b>	<b>-4434.70</b>	<b>0.00</b>	<b>643033.00</b>	<b>0.00</b>	
<b>Net Charges Total</b>																				<b>643033.00</b>	
HIMACHAL PRADESH:	HARYANA	BADDI	134.50	0.00	167.00	0.00	7.80	0.00	66.00	0.00	91.90	0.00	145.90	0.00	132.20	0.00	745.30	0.00	-108069.00	0.00	
	HARYANA	GIRI	0.00	16.40	0.00	19.80	0.00	21.40	0.00	16.60	0.00	13.30	0.00	13.10	0.00	0.00	100.60	0.00	14587.00	0.00	
	HARYANA	KUNIHAR	177.60	0.00	189.40	0.00	40.80	0.00	100.40	0.00	183.60	0.00	174.60	0.00	236.50	0.00	1102.90	0.00	-159921.00	0.00	
	HARYANA	Parwano	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	
	HARYANA	Pnjore-HVPN	-1.80	0.00	-1.50	0.00	-1.60	0.00	-1.30	0.00	-2.20	0.00	-1.70	0.00	-2.70	0.00	-12.80	0.00	1856.00	0.00	
	<b>HARYANA Total</b>		<b>310.30</b>	<b>16.40</b>	<b>354.90</b>	<b>19.80</b>	<b>47.00</b>	<b>21.40</b>	<b>165.10</b>	<b>16.60</b>	<b>273.30</b>	<b>13.30</b>	<b>318.80</b>	<b>13.10</b>	<b>366.00</b>	<b>0.00</b>	<b>1835.40</b>	<b>100.60</b>	<b>-266134.00</b>	<b>14587.00</b>	
	PUNJAB	BASSI	2.60	0.00	2.20	0.00	0.70	0.00	2.50	0.00	4.80	0.00	3.40	0.00	5.80	0.00	22.00	0.00	-3190.00	0.00	
	PUNJAB	Hamirpur	9.70	0.00	53.80	0.00	0.00	0.00	43.60	0.00	39.40	0.00	81.40	0.00	28.90	0.00	256.80	0.00	-37236.00	0.00	
	PUNJAB	Jessore	-125.80	0.00	-118.90	0.00	-93.90	0.00	-109.10	0.00	-241.60	0.00	-170.10	0.00	-216.60	0.00	-1076.00	0.00	156020.00	0.00	
	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 BJUNI	-67.30	0.00	-66.20	0.00	-70.50	0.00	-69.70	0.00	-69.10	0.00	-64.30	0.00	-58.80	0.00	-465.90	0.00	67556.00	0.00	
	<b>PUNJAB Total</b>		<b>-180.80</b>	<b>0.00</b>	<b>-129.10</b>	<b>0.00</b>	<b>-163.70</b>	<b>0.00</b>	<b>-132.70</b>	<b>0.00</b>	<b>-266.50</b>	<b>0.00</b>	<b>-149.60</b>	<b>0.00</b>	<b>-240.70</b>	<b>0.00</b>	<b>-1263.10</b>	<b>0.00</b>	<b>183150.00</b>	<b>0.00</b>	
	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	49.40	122.90	174.60	166.90	4.80	167.70	117.40	126.10	149.80	164.20	177.10	0.00	68.70	0.00	741.80	747.80	-107561.00	108431.00	
	<b>UTTARAKHAND Total</b>		<b>49.40</b>	<b>122.90</b>	<b>174.60</b>	<b>166.90</b>	<b>4.80</b>	<b>167.70</b>	<b>117.40</b>	<b>126.10</b>	<b>149.80</b>	<b>164.20</b>	<b>177.10</b>	<b>0.00</b>	<b>68.70</b>	<b>0.00</b>	<b>741.80</b>	<b>747.80</b>	<b>-107561.00</b>	<b>108431.00</b>	
<b>HIMACHAL PRADESH: Total</b>			<b>178.90</b>	<b>139.30</b>	<b>400.40</b>	<b>186.70</b>	<b>-111.90</b>	<b>189.10</b>	<b>149.80</b>	<b>142.70</b>	<b>156.60</b>	<b>177.50</b>	<b>346.30</b>	<b>13.10</b>	<b>194.00</b>	<b>0.00</b>	<b>1314.10</b>	<b>848.40</b>	<b>-190545.00</b>	<b>123018.00</b>	
<b>Net Charges Total</b>																				<b>-67527.00</b>	
J & K:	PUNJAB	Hiranagar-PDD	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	PATHANKOTE	0.00	2.20	0.00	4.60	0.00	5.30	3.70	0.00	0.00	0.00	2.00	0.00	0.90	0.00	6.60	12.10	-957.00	1755.00	
	PUNJAB	SARNA	0.00	22.60	0.00	28.50	0.00	33.00	0.00	20.10	0.00	4.10	0.00	27.00	0.00	18.30	0.00	153.60	0.00	22272.00	0.00
	<b>PUNJAB Total</b>		<b>0.00</b>	<b>24.80</b>	<b>0.00</b>	<b>33.10</b>	<b>0.00</b>	<b>38.30</b>	<b>3.70</b>	<b>20.10</b>	<b>0.00</b>	<b>4.10</b>	<b>2.00</b>	<b>27.00</b>	<b>0.90</b>	<b>18.30</b>	<b>6.60</b>	<b>165.70</b>	<b>-957.00</b>	<b>24027.00</b>	
<b>J &amp; K: Total</b>			<b>0.00</b>	<b>24.80</b>	<b>0.00</b>	<b>33.10</b>	<b>0.00</b>	<b>38.30</b>	<b>3.70</b>	<b>20.10</b>	<b>0.00</b>	<b>4.10</b>	<b>2.00</b>	<b>27.00</b>	<b>0.90</b>	<b>18.30</b>	<b>6.60</b>	<b>165.70</b>	<b>-957.00</b>	<b>24027.00</b>	
<b>Net Charges Total</b>																				<b>23070.00</b>	
PUNJAB:	CHANDIGARH	MOHALI	-17.00	-98.10	-55.90	-14.70	-0.10	-2.80	-37.70	-40.20	-1.00	0.00	-75.20	0.00	-29.40	0.00	-216.30	-155.80	31364.00	-22591.00	
	<b>CHANDIGARH Total</b>		<b>-17.00</b>	<b>-98.10</b>	<b>-55.90</b>	<b>-14.70</b>	<b>-0.10</b>	<b>-2.80</b>	<b>-37.70</b>	<b>-40.20</b>	<b>-1.00</b>	<b>0.00</b>	<b>-75.20</b>	<b>0.00</b>	<b>-29.40</b>	<b>0.00</b>	<b>-216.30</b>	<b>-155.80</b>	<b>31364.00</b>	<b>-22591.00</b>	
	HARYANA	ROPAR	-0.50	-0.40	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	3.00	-0.40	-435.00	-58.00	
	<b>HARYANA Total</b>		<b>-0.50</b>	<b>-0.40</b>	<b>1.50</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3.00</b>	<b>-0.40</b>	<b>-435.00</b>	<b>-58.00</b>	
	HIMACHAL PRADESH	CHOHAL	-18.70	0.10	-45.20	11.70	0.00	-1.90	-28.60	0.00	-32.80	0.00	-67.90	0.00	-21.60	0.00	-214.80	9.90	31146.00	1436.00	
	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	87.50	0.00	141.60	0.00	55.50	0.00	101.80	0.00	256.20	0.00	149.60	0.00	162.10	0.00	954.30	0.00	-138374.00	0.00	
	HIMACHAL PRADESH	SHANAN	-23.30	0.00	-19.60	0.00	-21.90	0.00	-23.40	0.00	-22.80	0.00	-20.00	0.00	-18.10	0.00	-149.10	0.00	21620.00	0.00	
	<b>HIMACHAL PRADESH Total</b>																				

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 13/05/2019 To 19/05/2019**  
**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:	DELHI	MIA	-9.60	9.30	51.40	92.00	1.00	4.80	23.40	77.00	45.50	0.00	45.40	0.00	29.30	58.70	186.40	241.80	-27028.00	35061.00
	<b>DELHI Total</b>		<b>-9.60</b>	<b>9.30</b>	<b>51.40</b>	<b>92.00</b>	<b>1.00</b>	<b>4.80</b>	<b>23.40</b>	<b>77.00</b>	<b>45.50</b>	<b>0.00</b>	<b>45.40</b>	<b>0.00</b>	<b>29.30</b>	<b>58.70</b>	<b>186.40</b>	<b>241.80</b>	<b>-27028.00</b>	<b>35061.00</b>
	UTTAR PRADESH	BHARATPUR	-56.80	46.90	-48.50	13.90	-9.90	3.50	-42.40	36.00	-104.00	0.00	-65.90	0.00	-15.00	27.50	-342.50	127.80	49663.00	18531.00
	<b>UTTAR PRADESH Total</b>		<b>-56.80</b>	<b>46.90</b>	<b>-48.50</b>	<b>13.90</b>	<b>-9.90</b>	<b>3.50</b>	<b>-42.40</b>	<b>36.00</b>	<b>-104.00</b>	<b>0.00</b>	<b>-65.90</b>	<b>0.00</b>	<b>-15.00</b>	<b>27.50</b>	<b>-342.50</b>	<b>127.80</b>	<b>49663.00</b>	<b>18531.00</b>
<b>RAJASTHAN: Total</b>			<b>-66.40</b>	<b>56.20</b>	<b>2.90</b>	<b>105.90</b>	<b>-8.90</b>	<b>8.30</b>	<b>-19.00</b>	<b>113.00</b>	<b>-58.50</b>	<b>0.00</b>	<b>-20.50</b>	<b>0.00</b>	<b>14.30</b>	<b>86.20</b>	<b>-156.10</b>	<b>369.60</b>	<b>22635.00</b>	<b>53592.00</b>
<b>Net Charges Total</b>																				<b>76227.00</b>
UTTAR PRADESH:	DELHI	NOIDA	0.50	0.00	0.00	0.00	1.10	0.50	0.20	0.00	1.30	0.00	0.20	0.00	0.00	0.00	3.30	0.50	-479.00	73.00
	<b>DELHI Total</b>		<b>0.50</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.10</b>	<b>0.50</b>	<b>0.20</b>	<b>0.00</b>	<b>1.30</b>	<b>0.00</b>	<b>0.20</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3.30</b>	<b>0.50</b>	<b>-479.00</b>	<b>73.00</b>
	HARYANA	Greater Noida-UPPCL	666.90	0.00	48.00	0.00	855.30	0.00	846.50	0.00	1449.50	0.00	358.60	0.00	473.50	0.00	4698.30	0.00	-681254.00	0.00
	<b>HARYANA Total</b>		<b>666.90</b>	<b>0.00</b>	<b>48.00</b>	<b>0.00</b>	<b>855.30</b>	<b>0.00</b>	<b>846.50</b>	<b>0.00</b>	<b>1449.50</b>	<b>0.00</b>	<b>358.60</b>	<b>0.00</b>	<b>473.50</b>	<b>0.00</b>	<b>4698.30</b>	<b>0.00</b>	<b>-681254.00</b>	<b>0.00</b>
	RAJASTHAN	AGRA	-100.20	0.00	-87.20	53.60	-65.90	1.90	-57.60	0.00	-113.90	0.00	-76.30	0.00	-111.80	0.00	-612.90	55.50	88871.00	8048.00
	<b>RAJASTHAN Total</b>		<b>-100.20</b>	<b>0.00</b>	<b>-87.20</b>	<b>53.60</b>	<b>-65.90</b>	<b>1.90</b>	<b>-57.60</b>	<b>0.00</b>	<b>-113.90</b>	<b>0.00</b>	<b>-76.30</b>	<b>0.00</b>	<b>-111.80</b>	<b>0.00</b>	<b>-612.90</b>	<b>55.50</b>	<b>88871.00</b>	<b>8048.00</b>
	UTTARAKHAND	AFZALGARH (UPPCL)	5.40	8.10	14.70	14.90	19.50	23.50	10.20	5.40	21.10	2.80	36.20	14.00	0.00	6.40	107.10	75.10	-15530.00	10890.00
	UTTARAKHAND	Alaknanda(GVK)-UPPCL	-279.20	0.00	-437.80	0.00	-577.40	0.00	-393.50	0.00	-690.90	0.00	-397.10	0.00	-464.70	0.00	-3240.60	0.00	469887.00	0.00
	UTTARAKHAND	AmbalaRD(Plakni)	1.60	34.50	0.00	28.30	3.20	24.90	0.70	28.40	2.30	19.00	0.00	28.90	0.00	31.90	7.80	195.90	-1131.00	28406.00
	UTTARAKHAND	BAIKUNTHPUR	-1302.40	0.00	-1018.00	0.00	-1223.40	0.00	-1430.40	0.00	-1989.60	0.00	-1301.40	0.00	-1317.20	0.00	-9582.40	0.00	1389448.00	0.00
	UTTARAKHAND	DHAMPUR	3.80	1.40	7.20	0.80	11.60	6.20	7.20	0.10	13.70	0.50	22.30	3.40	2.30	0.40	68.10	12.80	-9875.00	1856.00
	UTTARAKHAND	DOHNA	0.30	0.00	-13.80	0.00	-28.30	0.00	-5.40	0.00	11.20	0.00	2.70	0.00	-5.70	0.00	-39.00	0.00	5655.00	0.00
	UTTARAKHAND	KIRATPUR	-5.70	-6.60	0.00	-37.50	-16.50	-29.50	-7.30	-7.20	-8.00	0.00	0.00	-26.40	0.00	-24.10	-37.50	-131.30	5438.00	-19039.00
	UTTARAKHAND	MORADABAD	185.50	0.00	378.90	0.00	388.40	0.00	219.70	0.00	346.20	0.00	302.60	0.00	177.40	0.00	1998.70	0.00	-289812.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	-43.80	0.00	43.80	0.00	-73.30	0.00	-1.80	0.00	-23.70	0.00	149.80	0.00	-53.60	0.00	-2.60	0.00	377.00	0.00
	UTTARAKHAND	NAZIBABAD	-0.20	0.00	-0.40	0.00	-1.30	-1.20	0.00	1.10	0.00	0.70	0.20	2.20	0.00	5.90	-1.70	8.70	247.00	1262.00
	UTTARAKHAND	Nehaur	47.70	0.40	377.10	0.00	84.00	0.00	192.70	0.00	59.60	0.00	96.00	0.00	0.00	1.50	857.10	1.90	-124280.00	276.00
	UTTARAKHAND	PILBHIT	-32.80	0.00	-60.20	0.00	-76.70	0.00	-51.00	0.00	-51.80	0.00	-59.80	0.00	-37.80	0.00	-370.10	0.00	53665.00	0.00
	UTTARAKHAND	SAHARANPUR	-20.10	31.80	83.60	42.90	-82.30	68.00	1.90	1.10	-20.00	0.00	105.00	0.00	0.50	0.00	68.60	143.80	-9947.00	20851.00
	UTTARAKHAND	THAKURDWARA	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
	<b>UTTARAKHAND Total</b>		<b>-1439.90</b>	<b>69.60</b>	<b>-624.90</b>	<b>49.40</b>	<b>-1572.50</b>	<b>91.90</b>	<b>-1457.00</b>	<b>28.90</b>	<b>-2329.90</b>	<b>23.00</b>	<b>-1043.50</b>	<b>22.10</b>	<b>-1698.80</b>	<b>22.00</b>	<b>-10166.50</b>	<b>306.90</b>	<b>1474142.00</b>	<b>44502.00</b>
<b>UTTAR PRADESH: Total</b>			<b>-872.70</b>	<b>69.60</b>	<b>-664.10</b>	<b>103.00</b>	<b>-782.00</b>	<b>94.30</b>	<b>-667.90</b>	<b>28.90</b>	<b>-993.00</b>	<b>23.00</b>	<b>-761.00</b>	<b>22.10</b>	<b>-1337.10</b>	<b>22.00</b>	<b>-6077.80</b>	<b>362.90</b>	<b>881280.00</b>	<b>52623.00</b>
<b>Net Charges Total</b>																				<b>933903.00</b>
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-47.00	0.00	-163.80	-3.80	-137.00	-5.60	-145.00	-5.90	-132.50	-0.30	-169.80	0.00	-37.80	0.00	-832.90	-15.60	120771.00	-2262.00
	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
	<b>HIMACHAL PRADESH Total</b>		<b>-47.00</b>	<b>0.00</b>	<b>-163.80</b>	<b>-3.80</b>	<b>-137.00</b>	<b>-5.60</b>	<b>-145.00</b>	<b>-5.90</b>	<b>-132.50</b>	<b>-0.30</b>	<b>-169.80</b>	<b>0.00</b>	<b>-37.80</b>	<b>0.00</b>	<b>-832.90</b>	<b>-15.60</b>	<b>120771.00</b>	<b>-2262.00</b>
	UTTAR PRADESH	CHILLA	7.60	0.00	28.10	0.00	1.50	-1.50	-0.60	0.00	-6.00	0.00	-7.90	0.00	0.00	0.00	22.70	-1.50	-3292.00	-218.00
	UTTAR PRADESH	KALAGARH	-7.40	-10.20	-9.40	-18.70	-17.30	-23.80	-6.00	-8.90	-21.40	-3.70	-30.00	-14.80	0.00	-7.20	-91.50	-87.30	13268.00	-12659.00
	UTTAR PRADESH	KASHIPUR	104.70	0.00	186.20	0.00	284.40	0.00	197.10	0.00	449.40	0.00	288.00	0.00	201.40	0.00	1711.20	0.00	-248124.00	0.00
	UTTAR PRADESH	Kashipur-UPCL	202.20	0.00	249.50	0.00	404.40	0.00	237.80	0.00	275.60	0.00	-227.60	0.00	-320.70	0.00	821.20	0.00	-119074.00	0.00
	UTTAR PRADESH	KHODRI	79.40	0.00	85.60	1.60	116.30	0.00	69.80	1.60	78.50	0.80	44.40	0.00	-7.20	0.00	466.80	4.00	-67686.00	580.00
	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	0.00	0.00	0.00	54.50	0.00	68.10	0.00	81.40	0.00	79.80	0.00	81.10	0.00	364.90	0.00	52911.00	0.00
	UTTAR PRADESH	PANTNAGAR	0.00	0.00	0.00	479.40	71.40	291.20	19.80	14.70	37.10	0.00	4.50	13.40	0.00	0.90	132.80	799.60	-19256.00	115942.00
	UTTAR PRADESH	RISHIKESH	-16.00	0.00	-40.70	0.00	98.20	0.00	10.90	0.00	-10.20	0.00	192.00	0.70	5.90	0.00	240.10	0.70	-34815.00	102.00
	UTTAR PRADESH	ROORKEE	24.60	135.70	0.00	252.00	51.40	231.20	29.30	10.20	28.60	0.00	26.20	2.10	0.00	0.00	160.10	631.20	-23215.00	91524.00
	UTTAR PRADESH	SITARGANJ	0.00	0.00	0.00	0.20	8.40	5.30	3.90	3.60	-1.30	0.00	4.40	0.00	0.00	1.20	15.40	10.30	-2233.00	1494.00
	UTTAR PRADESH	Srinagar-PTCUL	299.60	0.00	637.10	0.00	826.90	0.00	676.30	0.00	1147.70	0.00	703.30	0.00	927.20	0.00	5218.10	0.00	-756625.00	0.00
	<b>UTTAR PRADESH Total</b>		<b>694.70</b>	<b>125.50</b>	<b>1136.40</b>	<b>714.50</b>	<b>1845.60</b>	<b>556.90</b>	<b>1238.30</b>	<b>89.30</b>	<b>1978.00</b>	<b>78.50</b>	<b>997.30</b>	<b>81.20</b>	<b>806.60</b>	<b>76.00</b>	<b>8696.90</b>	<b>1721.90</b>	<b>-1261052.00</b>	<b>249676.00</b>
<b>UTTARAKHAND: Total</b>			<b>647.70</b>	<b>125.50</b>	<b>972.60</b>	<b>710.70</b>	<b>1708.60</b>	<b>551.30</b>	<b>1093.30</b>	<b>83.40</b>	<b>1845.50</b>	<b>78.20</b>	<b>827.50</b>	<b>81.20</b>	<b>768.80</b>	<b>76.00</b>	<b>7864.00</b>	<b>1706.30</b>	<b>-1140281.00</b>	<b>247414.00</b>
<b>Net Charges Total</b>																				<b>-892867.00</b>