



सत्यमेव जयते

भारत सरकार  
Government of India  
विद्युत मंत्रालय  
Ministry of Power  
उत्तर क्षेत्रीय विद्युत समिति  
Northern Regional Power Committee

सं. उकेविस/वाणिज्यिक/204/ रिएक्टिव /2017/ 13456-71  
No. NRPC/Comml/204/ Reactive/2017/

दिनांक : 05 दिसम्बर, 2017

Dated: 05<sup>th</sup> December, 2017

(भुगतान की तिथि : 15.12.2017 या उससे पहले)

(Due Date of Payment: On or before 15.12.2017)

सेवामें,  
To,

संलग्न सूची के अनुसार  
As per list enclosed

विषय: दिनांक 20 से 26 नवम्बर, 2017 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

**Subject: Account of Reactive Charges for the week 20<sup>th</sup> to 26<sup>th</sup> November, 2017.**

(सप्ताह सं. WEEK No. 35/ वि.व. F.Y. 2017-18)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 20 से 26 नवम्बर, 2017 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 20<sup>th</sup> to 26<sup>th</sup> November, 2017 (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,

20/12/17  
05-12-17

अधीक्षण अभियंता

Superintending Engineer

**Northern Regional Power Committee**  
**Reactive Energy Account For The Week 20-11-2017 To 26-11-2017**  
**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	132.87618	:	UTTAR PRADESH	102.15458
DELHI	29.15394	:	HARYANA	36.53671
		:	RAJASTHAN	12.62622
		:	HIMACHAL PRADESH	6.86770
		:	CHANDIGARH	2.19337
		:	PUNJAB	0.95975
		:	UTTARAKHAND	0.69179
<b>Total</b>	<b>162.03012</b>		<b>Total</b>	<b>162.03012</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 20/11/2017 To 26/11/2017**  
**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	5.77706
DELHI	29.15394	0.00000
HIMACHAL PRADESH	0.00000	18.08866
HARYANA	0.00000	96.23316
J & K	132.87618	0.00000
PUNJAB	0.00000	2.52787
RAJASTHAN	0.00000	33.25589
UTTARAKHAND	0.00000	1.82210
UTTAR PRADESH	0.00000	269.06244
<b>Total Payable / Receivable :-</b>	<b>162.03012</b>	<b>426.76718</b>





**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 20/11/2017 To 26/11/2017**  
**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	7861.10	0.00	7855.60	0.00	6698.20	0.00	6060.10	0.00	6455.70	0.00	6929.50	0.00	6249.60	0.00	48109.80	0.00	-6494823.00	0.00
	ISTS	ALLAHABAD	3597.00	0.00	3949.50	0.00	3483.30	0.00	3492.40	0.00	3363.90	0.00	3424.10	0.00	3546.60	0.00	24856.80	0.00	-3355668.00	0.00
	ISTS	ANPARA	-4733.10	0.00	-5299.70	0.00	-3517.00	0.00	-6930.90	0.00	-5560.70	0.00	-5704.70	0.00	-4941.10	0.00	-36687.20	0.00	4952772.00	0.00
	ISTS	ATRAULI	144.30	0.00	57.90	0.00	58.60	0.00	59.50	0.00	84.00	0.00	85.80	0.00	121.60	0.00	611.70	0.00	-82580.00	0.00
	ISTS	BAREILLY	2822.40	0.00	3669.80	0.00	3256.80	0.00	3145.90	0.00	3098.20	0.00	3404.20	0.00	4033.80	0.00	23431.10	0.00	-3163199.00	0.00
	ISTS	CB GUNJ	32.10	0.00	-2.60	-0.80	-60.20	0.00	-80.90	1.40	-94.70	9.80	-93.60	1.30	-95.40	0.10	-395.30	11.80	53366.00	1593.00
	ISTS	CHINHAT	0.00	0.00	-22.10	0.00	-29.40	0.00	-49.90	0.00	-17.80	0.00	-20.80	0.00	-23.00	0.00	-163.00	0.00	22005.00	0.00
	ISTS	FATEHPUR	1497.50	0.00	2517.50	0.00	1762.00	0.00	1855.80	0.00	883.20	0.00	710.70	0.00	1487.20	0.00	10713.90	0.00	-1446377.00	0.00
	ISTS	GORAKHPUR	1697.60	0.00	1624.00	0.00	1730.60	322.50	1731.50	146.40	1041.40	90.10	1615.00	247.60	1634.40	0.00	11074.50	806.60	-1495058.00	108891.00
	ISTS	GREATER NOIDA	1773.80	0.00	2223.90	0.00	2086.00	0.00	2038.20	0.00	1782.50	0.00	1739.30	0.00	1226.00	0.00	12869.70	0.00	-1737410.00	0.00
	ISTS	KANPUR	-30.20	0.00	-64.20	0.00	-24.80	0.00	-22.20	0.00	-70.70	0.00	-109.00	0.00	-99.70	0.00	-420.80	0.00	56808.00	0.00
	ISTS	LUCKNOW	2006.50	0.00	2152.60	0.00	1874.60	0.00	1984.80	0.00	1269.10	0.00	1655.20	0.00	1576.80	0.00	12519.60	0.00	-1690146.00	0.00
	ISTS	MAINPURI	5301.10	0.00	4788.50	0.00	4953.20	0.00	5205.50	0.00	4893.20	1.10	4972.80	0.00	5189.30	0.00	35303.60	1.10	-4765986.00	149.00
	ISTS	MAIPURI-PG	-3534.90	0.00	-4452.80	0.00	-3557.40	0.00	-4214.50	0.00	-4157.50	0.00	-4627.70	0.00	-2017.40	0.00	-26562.20	0.00	3585897.00	0.00
	ISTS	MAU	3623.20	0.00	4318.50	0.00	3122.90	0.00	2510.50	0.00	2501.80	0.00	3482.90	0.00	4190.60	0.00	23750.40	0.00	-3206304.00	0.00
	ISTS	MEERUT	2807.00	0.00	3449.20	0.00	3189.60	0.00	3458.80	0.00	3106.40	0.00	3454.90	0.00	3495.70	0.00	22961.60	0.00	-3099816.00	0.00
	ISTS	MORADABAD	-94.60	0.00	-234.90	0.00	-96.70	0.00	-10.90	0.00	-116.30	0.00	-59.60	0.00	-90.90	0.00	-703.90	0.00	95027.00	0.00
	ISTS	MURADNAGAR	1381.10	0.00	1879.30	0.00	1992.00	0.00	1802.20	0.00	1409.50	0.00	1464.00	0.00	1602.20	0.00	11530.30	0.00	-1556591.00	0.00
	ISTS	MUZAFFARNAGAR	292.40	0.00	329.50	0.00	372.40	0.00	438.50	0.00	443.60	0.00	561.50	0.00	660.40	0.00	3098.30	0.00	-418271.00	0.00
	ISTS	NAUBASTA	581.00	0.00	528.80	0.00	496.00	0.00	497.80	0.20	424.30	0.00	477.30	0.00	574.20	0.00	3579.40	0.20	-483219.00	27.00
	ISTS	PANKI	-943.70	0.00	-869.30	0.00	-1003.50	0.00	-940.80	0.00	-640.10	0.00	-748.60	0.00	-1088.70	0.00	-6234.70	0.00	841685.00	0.00
	ISTS	RAEBARELI	363.20	0.00	396.00	0.00	524.40	0.00	491.00	0.00	453.50	0.00	408.80	0.00	440.60	0.00	3077.50	0.00	-415463.00	0.00
	ISTS	ROSA	-413.10	0.00	-433.40	0.00	-451.60	0.00	-575.30	0.00	-808.80	0.00	-581.10	0.00	-460.30	0.00	-3723.60	0.00	502686.00	0.00
	ISTS	SIMBHOLI	-27.50	0.00	-17.00	0.00	-2.20	0.00	-5.00	0.00	-10.40	0.00	-9.10	0.00	-38.90	0.00	-110.10	0.00	14864.00	0.00
	ISTS	SULTANPUR	1239.30	0.00	1170.20	0.00	1441.40	0.00	1350.60	0.00	1137.40	0.00	1413.80	0.00	1566.60	0.00	9319.30	0.00	-1258106.00	0.00
	ISTS	UNNAO	2561.40	0.00	2812.40	0.00	2598.60	0.00	2701.10	0.00	2158.50	0.70	2741.10	0.00	2746.10	0.00	18319.20	0.70	-2473092.00	95.00
	ISTS Total		<b>29804.90</b>	<b>0.00</b>	<b>32327.20</b>	<b>-0.80</b>	<b>30897.80</b>	<b>322.50</b>	<b>25993.80</b>	<b>148.00</b>	<b>23029.20</b>	<b>101.70</b>	<b>26586.70</b>	<b>248.90</b>	<b>31486.30</b>	<b>0.10</b>	<b>200125.90</b>	<b>820.40</b>	<b>-27016999.00</b>	<b>110755.00</b>
<b>UTTAR PRADESH: Total</b>			<b>29804.90</b>	<b>0.00</b>	<b>32327.20</b>	<b>-0.80</b>	<b>30897.80</b>	<b>322.50</b>	<b>25993.80</b>	<b>148.00</b>	<b>23029.20</b>	<b>101.70</b>	<b>26586.70</b>	<b>248.90</b>	<b>31486.30</b>	<b>0.10</b>	<b>200125.90</b>	<b>820.40</b>	<b>-27016999.00</b>	<b>110755.00</b>
<b>Net Charges Total</b>																				<b>-26906244.00</b>
UTTARAKHAND:	ISTS	PITHORAGARH (PG)	204.00	0.00	191.80	0.00	195.10	0.00	209.00	0.00	242.60	0.00	235.70	0.00	228.10	0.00	1506.30	0.00	-203351.00	0.00
	ISTS	SITARGANJ	23.50	0.00	2.20	57.60	0.00	63.70	0.20	0.10	0.00	42.50	0.00	19.30	0.70	0.00	26.60	183.20	-3591.00	24732.00
	ISTS Total		<b>227.50</b>	<b>0.00</b>	<b>194.00</b>	<b>57.60</b>	<b>195.10</b>	<b>63.70</b>	<b>209.20</b>	<b>0.10</b>	<b>242.60</b>	<b>42.50</b>	<b>235.70</b>	<b>19.30</b>	<b>228.80</b>	<b>0.00</b>	<b>1532.90</b>	<b>183.20</b>	<b>-206942.00</b>	<b>24732.00</b>
<b>UTTARAKHAND: Total</b>			<b>227.50</b>	<b>0.00</b>	<b>194.00</b>	<b>57.60</b>	<b>195.10</b>	<b>63.70</b>	<b>209.20</b>	<b>0.10</b>	<b>242.60</b>	<b>42.50</b>	<b>235.70</b>	<b>19.30</b>	<b>228.80</b>	<b>0.00</b>	<b>1532.90</b>	<b>183.20</b>	<b>-206942.00</b>	<b>24732.00</b>
<b>Net Charges Total</b>																				<b>-182210.00</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 20/11/2017 To 26/11/2017**  
**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	0.01054
<b>DELHI Total :-</b>		<b>0.01054</b>
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
<b>HIMACHAL PRADESH Total :-</b>		<b>0.00000</b>
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
<b>HARYANA Total :-</b>		<b>0.00000</b>
J & K	PUNJAB	0.00000
<b>J &amp; K Total :-</b>		<b>0.00000</b>
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.32602
	J & K	0.00000
<b>PUNJAB Total :-</b>		<b>0.32602</b>
RAJASTHAN	UTTAR PRADESH	0.00000
<b>RAJASTHAN Total :-</b>		<b>0.00000</b>
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
<b>UTTARAKHAND Total :-</b>		<b>0.00000</b>
UTTAR PRADESH	DELHI	0.00000
	RAJASTHAN	1.35149
	UTTARAKHAND	4.48982
<b>UTTAR PRADESH Total :-</b>		<b>5.84131</b>
<b>Grand Total :-</b>		<b>6.17787</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 20/11/2017 To 26/11/2017**  
**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	-0.14648
DELHI	RAJASTHAN	0.51786
	UTTAR PRADESH	0.01269
HIMACHAL PRADESH	HARYANA	-1.69898
	PUNJAB	-1.28696
	UTTARAKHAND	0.33656
HARYANA	CHANDIGARH	0.15188
	HIMACHAL PRADESH	-10.27513
	PUNJAB	-1.29128
J & K	PUNJAB	-0.08316
PUNJAB	CHANDIGARH	-1.24996
	HIMACHAL PRADESH	0.32602
	J & K	-0.50450
RAJASTHAN	UTTAR PRADESH	-2.25261
UTTARAKHAND	HIMACHAL PRADESH	0.15876
	UTTAR PRADESH	-7.95528
UTTAR PRADESH	DELHI	-0.01054
	RAJASTHAN	1.35149
	UTTARAKHAND	4.48982



**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 20/11/2017 To 26/11/2017**  
**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	36.50	2.30	14.60	1.60	19.20	0.20	19.10	0.00	4.80	12.90	11.50	0.00	18.00	0.00	123.70	17.00	-16700.00	2295.00
	PUNJAB	SEC -56	0.50	0.00	0.20	0.00	0.30	0.00	0.20	0.00	0.00	0.00	0.30	0.00	0.30	0.00	0.00	0.00	-243.00	0.00
	<b>PUNJAB Total</b>		<b>37.00</b>	<b>2.30</b>	<b>14.80</b>	<b>1.60</b>	<b>19.50</b>	<b>0.20</b>	<b>19.30</b>	<b>0.00</b>	<b>4.80</b>	<b>12.90</b>	<b>11.80</b>	<b>0.00</b>	<b>18.30</b>	<b>0.00</b>	<b>125.50</b>	<b>17.00</b>	<b>-16943.00</b>	<b>2295.00</b>
<b>CHANDIGARH: Total</b>			<b>37.00</b>	<b>2.30</b>	<b>14.80</b>	<b>1.60</b>	<b>19.50</b>	<b>0.20</b>	<b>19.30</b>	<b>0.00</b>	<b>4.80</b>	<b>12.90</b>	<b>11.80</b>	<b>0.00</b>	<b>18.30</b>	<b>0.00</b>	<b>125.50</b>	<b>17.00</b>	<b>-16943.00</b>	<b>2295.00</b>
<b>Net Charges Total</b>																				<b>-14648.00</b>
DELHI:	RAJASTHAN	BTPS	-39.20	0.00	-49.40	0.00	-73.00	0.00	-66.10	0.00	-69.00	0.00	54.50	0.00	-141.40	0.00	-383.60	0.00	51786.00	0.00
	<b>RAJASTHAN Total</b>		<b>-39.20</b>	<b>0.00</b>	<b>-49.40</b>	<b>0.00</b>	<b>-73.00</b>	<b>0.00</b>	<b>-66.10</b>	<b>0.00</b>	<b>-69.00</b>	<b>0.00</b>	<b>54.50</b>	<b>0.00</b>	<b>-141.40</b>	<b>0.00</b>	<b>-383.60</b>	<b>0.00</b>	<b>51786.00</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	-9.40	0.00	-9.40	0.00	1269.00	0.00
	UTTAR PRADESH	Patparganj	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>-9.40</b>	<b>0.00</b>	<b>-9.40</b>	<b>0.00</b>	<b>1269.00</b>	<b>0.00</b>
<b>DELHI: Total</b>			<b>-39.20</b>	<b>0.00</b>	<b>-49.40</b>	<b>0.00</b>	<b>-73.00</b>	<b>0.00</b>	<b>-66.10</b>	<b>0.00</b>	<b>-69.00</b>	<b>0.00</b>	<b>54.50</b>	<b>0.00</b>	<b>-150.80</b>	<b>0.00</b>	<b>-393.00</b>	<b>0.00</b>	<b>53055.00</b>	<b>0.00</b>
<b>Net Charges Total</b>																				<b>53055.00</b>
HARYANA:	CHANDIGARH	PINJORE	-16.80	0.00	-16.30	0.00	-13.70	0.00	-16.50	0.00	-16.20	0.00	-16.40	0.00	-16.60	0.00	-112.50	0.00	15188.00	0.00
	<b>CHANDIGARH Total</b>		<b>-16.80</b>	<b>0.00</b>	<b>-16.30</b>	<b>0.00</b>	<b>-13.70</b>	<b>0.00</b>	<b>-16.50</b>	<b>0.00</b>	<b>-16.20</b>	<b>0.00</b>	<b>-16.40</b>	<b>0.00</b>	<b>-16.60</b>	<b>0.00</b>	<b>-112.50</b>	<b>0.00</b>	<b>15188.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	PANCHKULA	-100.00	0.00	-109.90	0.00	-57.10	0.00	-60.00	0.00	-13.70	0.00	43.50	0.00	30917.30	23019.40	30620.10	23019.40	-4133714.00	3107619.00
	HIMACHAL PRADESH	PINJORE	1.60	0.00	1.50	0.00	1.50	0.00	1.40	0.00	1.50	0.00	1.30	0.00	1.70	0.00	10.50	0.00	-1418.00	0.00
	<b>HIMACHAL PRADESH Total</b>		<b>-98.40</b>	<b>0.00</b>	<b>-108.40</b>	<b>0.00</b>	<b>-55.60</b>	<b>0.00</b>	<b>-58.60</b>	<b>0.00</b>	<b>-12.20</b>	<b>0.00</b>	<b>44.80</b>	<b>0.00</b>	<b>30919.00</b>	<b>23019.40</b>	<b>30630.60</b>	<b>23019.40</b>	<b>-4135132.00</b>	<b>3107619.00</b>
<b>PUNJAB</b>	PINJORE	151.20	0.00	137.90	0.00	135.20	0.00	139.50	0.00	118.70	0.00	133.70	0.00	140.30	0.00	956.50	0.00	-129128.00	0.00	
<b>PUNJAB Total</b>		<b>151.20</b>	<b>0.00</b>	<b>137.90</b>	<b>0.00</b>	<b>135.20</b>	<b>0.00</b>	<b>139.50</b>	<b>0.00</b>	<b>118.70</b>	<b>0.00</b>	<b>133.70</b>	<b>0.00</b>	<b>140.30</b>	<b>0.00</b>	<b>956.50</b>	<b>0.00</b>	<b>-129128.00</b>	<b>0.00</b>	
<b>HARYANA: Total</b>			<b>36.00</b>	<b>0.00</b>	<b>13.20</b>	<b>0.00</b>	<b>65.90</b>	<b>0.00</b>	<b>64.40</b>	<b>0.00</b>	<b>90.50</b>	<b>0.00</b>	<b>162.10</b>	<b>0.00</b>	<b>31042.70</b>	<b>23019.40</b>	<b>31474.60</b>	<b>23019.40</b>	<b>-4249072.00</b>	<b>3107619.00</b>
<b>Net Charges Total</b>																				<b>-1141453.00</b>
HIMACHAL PRADESH:	HARYANA	BADDI	129.50	0.00	146.60	0.00	50.50	0.00	65.20	0.00	45.70	0.00	4.00	0.00	54.20	0.00	495.70	0.00	-66920.00	0.00
	HARYANA	GIRI	8.20	15.90	7.90	16.60	8.30	16.20	6.30	18.20	0.10	17.00	8.10	15.50	7.90	10.10	46.80	109.50	-6318.00	14783.00
	HARYANA	KUNIHAR	177.20	0.00	165.70	0.00	104.30	0.00	125.20	0.00	94.70	0.00	48.20	0.00	110.20	0.00	825.50	0.00	-111443.00	0.00
	<b>HARYANA Total</b>		<b>314.90</b>	<b>15.90</b>	<b>320.20</b>	<b>16.60</b>	<b>163.10</b>	<b>16.20</b>	<b>196.70</b>	<b>18.20</b>	<b>140.50</b>	<b>17.00</b>	<b>60.30</b>	<b>15.50</b>	<b>172.30</b>	<b>10.10</b>	<b>1368.00</b>	<b>109.50</b>	<b>-184681.00</b>	<b>14783.00</b>
	PUNJAB	BASSI	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	Hamirpur	-46.00	0.00	-52.70	0.00	-40.70	0.00	-23.50	0.00	-14.50	0.00	-11.40	0.00	31.40	15.20	-157.40	15.20	21249.00	2052.00
	PUNJAB	Jessore	230.40	0.00	195.70	0.00	54.70	0.00	28.50	0.00	26.60	0.00	68.60	0.00	13.30	0.00	617.80	0.00	-83403.00	0.00
	PUNJAB	KANGRA	66.50	0.00	72.90	0.00	53.40	0.00	22.40	0.00	11.10	0.00	12.20	0.00	23.60	0.00	262.10	0.00	-35384.00	0.00
	PUNJAB	MANDI BJNI	36.00	0.00	36.10	0.00	37.40	0.00	36.80	0.00	35.20	0.00	34.70	0.00	29.80	0.00	246.00	0.00	-33210.00	0.00
	<b>PUNJAB Total</b>		<b>286.90</b>	<b>0.00</b>	<b>252.00</b>	<b>0.00</b>	<b>104.80</b>	<b>0.00</b>	<b>64.20</b>	<b>0.00</b>	<b>58.40</b>	<b>0.00</b>	<b>104.10</b>	<b>0.00</b>	<b>98.10</b>	<b>15.20</b>	<b>968.50</b>	<b>15.20</b>	<b>-130748.00</b>	<b>2052.00</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	53.60	72.00	4.30	26.10	1.50	6.20	0.00	59.40	4.50	73.60	4.30	84.00	3.80	0.00	72.00	321.30	-9720.00	43376.00
<b>UTTARAKHAND Total</b>		<b>53.60</b>	<b>72.00</b>	<b>4.30</b>	<b>26.10</b>	<b>1.50</b>	<b>6.20</b>	<b>0.00</b>	<b>59.40</b>	<b>4.50</b>	<b>73.60</b>	<b>4.30</b>	<b>84.00</b>	<b>3.80</b>	<b>0.00</b>	<b>72.00</b>	<b>321.30</b>	<b>-9720.00</b>	<b>43376.00</b>	
<b>HIMACHAL PRADESH: Total</b>			<b>655.40</b>	<b>87.90</b>	<b>576.50</b>	<b>42.70</b>	<b>269.40</b>	<b>22.40</b>	<b>260.90</b>	<b>77.60</b>	<b>203.40</b>	<b>90.60</b>	<b>168.70</b>	<b>99.50</b>	<b>274.20</b>	<b>25.30</b>	<b>2408.50</b>	<b>446.00</b>	<b>-325149.00</b>	<b>60211.00</b>
<b>Net Charges Total</b>																				<b>-264938.00</b>
J & K:	PUNJAB	PATHANKOTE	10.40	0.00	12.00	0.00	9.50	0.00	13.50	0.00	9.70	0.00	12.60	0.00	11.60	0.00	79.30	0.00	-10706.00	0.00
	PUNJAB	SARNA	13.60	0.00	17.20	0.20	15.80	8.70	4.50	10.50	0.00	26.90	0.70	8.80	1.40	15.80	53.20	70.90	-7182.00	9572.00
	<b>PUNJAB Total</b>		<b>24.00</b>	<b>0.00</b>	<b>29.20</b>	<b>0.20</b>	<b>25.30</b>	<b>8.70</b>	<b>18.00</b>	<b>10.50</b>	<b>9.70</b>	<b>26.90</b>	<b>13.30</b>	<b>8.80</b>	<b>13.00</b>	<b>15.80</b>	<b>132.50</b>	<b>70.90</b>	<b>-17888.00</b>	<b>9572.00</b>
<b>J &amp; K: Total</b>			<b>24.00</b>	<b>0.00</b>	<b>29.20</b>	<b>0.20</b>	<b>25.30</b>	<b>8.70</b>	<b>18.00</b>	<b>10.50</b>	<b>9.70</b>	<b>26.90</b>	<b>13.30</b>	<b>8.80</b>	<b>13.00</b>	<b>15.80</b>	<b>132.50</b>	<b>70.90</b>	<b>-17888.00</b>	<b>9572.00</b>
<b>Net Charges Total</b>																				<b>-8316.00</b>
PUNJAB:	CHANDIGARH	MOHALI	-90.00	-89.40	-0.70	-190.30	-1.60	-215.40	-1.00	-182.70	-0.40	-188.00	-0.80	-97.50	-1.20	-58.30	-95.70	-1021.60	12920.00	-137916.00
	<b>CHANDIGARH Total</b>		<b>-90.00</b>	<b>-89.40</b>	<b>-0.70</b>	<b>-190.30</b>	<b>-1.60</b>	<b>-215.40</b>	<b>-1.00</b>	<b>-182.70</b>	<b>-0.40</b>	<b>-188.00</b>	<b>-0.80</b>	<b>-97.50</b>	<b>-1.20</b>	<b>-58.30</b>	<b>-95.70</b>	<b>-1021.60</b>	<b>12920.00</b>	<b>-137916.00</b>
	HIMACHAL PRADESH	CHOHAL	81.30	0.00	82.70	0.00	80.90	0.00	59.80	0.00	50.20	0.00	46.10	0.00	3.10	0.00	404.10	0.00	-54554.00	0.00
	HIMACHAL PRADESH	KANGRA	-99.30	0.00	-81.70	0.00	-62.80	0.00	-32.40	0.00	-16.20	0.00	-15.60	0.00	-31.40	0.00	-339.40	0.00	45819.00	0.00
	HIMACHAL PRADESH	RANJIT SAGAR	-179.70	0.00	-199.80	0.00	-18.40	0.00	67.40	0.00	58.70	0.00	29.30	0.00	76.50	0.00	-166.00	0.00	22410.00	0.00
	HIMACHAL PRADESH	SHANAN	-21.00	0.00	-21.20	0.00	-20.00	0.00	-25.30	0.00	-19.10	0.00	-18.90	0.00	-14.70	0.00	-140.20	0.00	18927.00	0.00
	<b>HIMACHAL PRADESH Total</b>		<b>-218.70</b>	<b>0.00</b>	<b>-220.00</b>	<b>0.00</b>	<b>-20.30</b>	<b>0.00</b>	<b>69.50</b>	<b>0.00</b>	<b>73.60</b>	<b>0.00</b>	<b>40.90</b>	<b>0.00</b>	<b>33.50</b>	<b>0.00</b>	<b>-241.50</b>	<b>0.00</b>	<b>32602.00</b>	<b>0.00</b>
	J & K	PATHANKOTE	-13.60	0.00	-17.20	-0.20	-15.80	-8.70	-4.50	-10.50	0.00	-26.90	-0.70	-8.80	-1.40	-15.80	-53.20	-70.90	7182.00	-9572.00
	J & K	RANJIT SAGAR	60.20	0.00	57.80	0.00	58.40	0.00	66.40	0.00	63.70	0.00	66.60	0.00	62.20	0.00	435.30	0.00	-58766.	

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 20/11/2017 To 26/11/2017**  
**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	246.20	0.00	241.00	0.00	249.40	0.00	239.40	0.00	248.20	0.00	230.60	0.00	213.80	0.00	1668.60	0.00	-225261.00	0.00
	<b>UTTAR PRADESH Total</b>		<b>246.20</b>	<b>0.00</b>	<b>241.00</b>	<b>0.00</b>	<b>249.40</b>	<b>0.00</b>	<b>239.40</b>	<b>0.00</b>	<b>248.20</b>	<b>0.00</b>	<b>230.60</b>	<b>0.00</b>	<b>213.80</b>	<b>0.00</b>	<b>1668.60</b>	<b>0.00</b>	<b>-225261.00</b>	<b>0.00</b>
<b>RAJASTHAN: Total</b>			<b>246.20</b>	<b>0.00</b>	<b>241.00</b>	<b>0.00</b>	<b>249.40</b>	<b>0.00</b>	<b>239.40</b>	<b>0.00</b>	<b>248.20</b>	<b>0.00</b>	<b>230.60</b>	<b>0.00</b>	<b>213.80</b>	<b>0.00</b>	<b>1668.60</b>	<b>0.00</b>	<b>-225261.00</b>	<b>0.00</b>
<b>Net Charges Total</b>																				<b>-225261.00</b>
UTTAR PRADESH:	DELHI	NOIDA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.90	0.00	5.90	0.00	-797.00	0.00
	DELHI	SAHIBABAD	0.20	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.20	0.00	1.90	0.00	-257.00	0.00
	<b>DELHI Total</b>		<b>0.20</b>	<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>6.10</b>	<b>0.00</b>	<b>7.80</b>	<b>0.00</b>	<b>-1054.00</b>	<b>0.00</b>
	RAJASTHAN	AGRA	-135.70	0.00	-146.60	0.00	-158.10	0.00	-150.20	0.00	-156.80	0.00	-128.30	0.00	-125.40	0.00	-1001.10	0.00	135149.00	0.00
	<b>RAJASTHAN Total</b>		<b>-135.70</b>	<b>0.00</b>	<b>-146.60</b>	<b>0.00</b>	<b>-158.10</b>	<b>0.00</b>	<b>-150.20</b>	<b>0.00</b>	<b>-156.80</b>	<b>0.00</b>	<b>-128.30</b>	<b>0.00</b>	<b>-125.40</b>	<b>0.00</b>	<b>-1001.10</b>	<b>0.00</b>	<b>135149.00</b>	<b>0.00</b>
	UTTARAKHAND	AFZALGARH (UPPCL)	-20.90	-5.40	-16.40	0.00	-18.00	-3.50	-17.70	-1.00	-20.90	-6.20	-18.30	-2.90	-13.90	-3.80	-126.10	-22.80	17024.00	-3078.00
	UTTARAKHAND	BAIKUNTHPUR	-262.20	0.00	-309.40	0.00	-436.20	0.00	-508.40	0.00	-558.80	0.00	-514.60	0.00	-412.00	0.00	-3001.60	0.00	405216.00	0.00
	UTTARAKHAND	DHAMPUR	1.70	0.90	1.20	1.10	2.20	-1.80	3.20	-1.40	1.40	-1.00	2.80	-2.00	3.20	3.60	15.70	-0.60	-2120.00	-81.00
	UTTARAKHAND	KIRATPUR	-26.20	-13.10	-21.20	-0.50	-21.10	-10.90	-22.80	-12.20	-28.30	-12.00	-15.70	-7.80	0.00	0.00	-135.30	-56.50	18266.00	-7628.00
	UTTARAKHAND	MORADABAD	583.30	0.00	426.90	0.00	411.60	0.00	459.70	0.00	436.40	0.00	447.30	0.00	531.60	0.00	3296.80	0.00	-445068.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	-417.80	0.00	-725.20	0.00	-620.10	0.00	-731.20	0.00	-725.20	0.00	-934.70	0.00	-590.80	0.00	-4745.00	0.00	640575.00	0.00
	UTTARAKHAND	NAZIBABAD	-6.60	0.60	-3.80	0.00	-0.80	0.00	-0.20	0.00	-0.50	0.20	0.40	0.20	-1.30	0.00	-12.80	1.00	1728.00	135.00
	UTTARAKHAND	PILIBHIT	40.10	7.90	52.90	22.00	36.70	7.70	62.00	11.00	75.20	25.10	50.90	47.30	106.30	55.40	424.10	176.40	-57254.00	23814.00
	UTTARAKHAND	SAHARANPUR	40.60	0.00	4.30	0.00	0.60	0.00	5.80	0.00	1.60	0.00	-0.20	0.00	21.10	0.00	73.80	0.00	-9963.00	0.00
	UTTARAKHAND	THAKURWARA	144.50	0.00	154.90	0.00	159.70	0.00	145.10	0.00	137.40	0.00	122.30	0.00	118.20	0.00	982.10	0.00	-132584.00	0.00
	<b>UTTARAKHAND Total</b>		<b>76.50</b>	<b>-9.10</b>	<b>-435.80</b>	<b>22.60</b>	<b>-485.40</b>	<b>-8.50</b>	<b>-604.50</b>	<b>-3.60</b>	<b>-681.70</b>	<b>6.10</b>	<b>-859.80</b>	<b>34.80</b>	<b>-237.60</b>	<b>55.20</b>	<b>-3228.30</b>	<b>97.50</b>	<b>435820.00</b>	<b>13162.00</b>
<b>UTTAR PRADESH: Total</b>			<b>-59.00</b>	<b>-9.10</b>	<b>-582.10</b>	<b>22.60</b>	<b>-643.20</b>	<b>-8.50</b>	<b>-754.40</b>	<b>-3.60</b>	<b>-838.20</b>	<b>6.10</b>	<b>-987.80</b>	<b>34.80</b>	<b>-356.90</b>	<b>55.20</b>	<b>-4221.60</b>	<b>97.50</b>	<b>569915.00</b>	<b>13162.00</b>
<b>Net Charges Total</b>																				<b>583077.00</b>
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-75.70	0.00	-16.60	0.00	-3.20	0.00	-3.50	0.00	-7.40	0.00	-3.70	0.00	-7.50	0.00	-117.60	0.00	15876.00	0.00
	HIMACHAL PRADESH	KULHAL	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>-75.70</b>	<b>0.00</b>	<b>-16.60</b>	<b>0.00</b>	<b>-3.20</b>	<b>0.00</b>	<b>-3.50</b>	<b>0.00</b>	<b>-7.40</b>	<b>0.00</b>	<b>-3.70</b>	<b>0.00</b>	<b>-7.50</b>	<b>0.00</b>	<b>-117.60</b>	<b>0.00</b>	<b>15876.00</b>	<b>0.00</b>
	UTTAR PRADESH	CHILLA	-48.90	0.00	-23.40	0.00	10.30	0.00	17.10	0.00	15.90	0.00	15.70	0.00	21.80	0.00	8.50	0.00	-1148.00	0.00
	UTTAR PRADESH	KALAGARH	-4.80	2.50	-2.30	1.80	-9.00	7.50	-2.40	10.30	-2.50	2.90	-3.30	5.90	-0.50	0.10	-24.80	31.00	3348.00	4185.00
	UTTAR PRADESH	KASHIPUR	378.20	0.00	507.60	0.00	449.40	0.00	386.90	0.00	357.80	0.00	376.70	0.00	432.00	0.00	2888.60	0.00	-389961.00	0.00
	UTTAR PRADESH	KHATIMA	-26.60	0.00	0.40	-12.10	-8.20	0.10	-17.80	0.00	-6.10	-0.90	0.00	-4.50	0.00	-5.40	-58.30	-22.80	7871.00	-3078.00
	UTTAR PRADESH	KHODRI	73.90	0.00	16.40	0.00	6.10	0.00	8.00	1.40	20.50	0.00	14.60	0.20	35.00	0.00	174.50	1.60	-23558.00	216.00
	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	-1.30	13.70	-0.80	11.30	-1.20	3.40	-3.70	3.70	-2.60	15.30	-1.60	15.70	-8.00	1.00	-19.20	64.10	2592.00	8654.00
	UTTAR PRADESH	PANTNAGAR	110.10	0.00	167.10	0.00	214.40	0.00	218.20	0.00	215.00	0.00	227.90	0.00	328.30	0.00	1481.00	0.00	-199935.00	0.00
	UTTAR PRADESH	RISHIKESH	176.80	0.00	203.60	0.00	133.80	0.00	213.10	0.00	199.30	0.00	66.90	0.00	308.40	0.00	1301.90	0.00	-175757.00	0.00
	UTTAR PRADESH	ROORKEE	61.10	0.00	11.10	0.00	18.70	0.00	17.30	0.00	31.40	0.00	21.90	0.00	50.70	0.00	212.20	0.00	-28647.00	0.00
	UTTAR PRADESH	SITARGANJ	8.90	0.00	1.50	10.80	4.80	-0.40	7.50	0.00	7.00	1.00	0.90	0.10	-16.80	0.00	13.80	11.50	-1863.00	1553.00
	<b>UTTAR PRADESH Total</b>		<b>727.40</b>	<b>16.20</b>	<b>381.20</b>	<b>11.80</b>	<b>819.10</b>	<b>10.60</b>	<b>844.20</b>	<b>15.40</b>	<b>835.70</b>	<b>18.30</b>	<b>719.70</b>	<b>17.40</b>	<b>1150.90</b>	<b>-4.30</b>	<b>5978.20</b>	<b>85.40</b>	<b>-807058.00</b>	<b>11530.00</b>
<b>UTTARAKHAND: Total</b>			<b>651.70</b>	<b>16.20</b>	<b>384.60</b>	<b>11.80</b>	<b>815.90</b>	<b>10.60</b>	<b>840.70</b>	<b>15.40</b>	<b>828.30</b>	<b>18.30</b>	<b>716.00</b>	<b>17.40</b>	<b>1143.40</b>	<b>-4.30</b>	<b>5860.60</b>	<b>85.40</b>	<b>-791182.00</b>	<b>11530.00</b>
<b>Net Charges Total</b>																				<b>-779652.00</b>