



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 /2019/14048-63

No. NRPC/Comml/204/ Reactive/2019

दिनांक: 08 नवम्बर, 2019

Dated: 08 November, 2019

(भुगतान की तिथि: 18.11.2019 या उससे पहले)

Due Date of Payment: On or before: 18.11.2019)

सेवा में,

To,

संलग्न सूची के अनुसार

As per list enclosed

विषय: दिनांक 21 से 27 अक्टूबर, 2019 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 21st to 27th October, 2019.**

(सप्ताह सं. WEEK No. 30/ 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 21 से 27 अक्टूबर, 2019 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति www.nrpc.gov.in पर भी उपलब्ध है)।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 21st to 27th October, 2019 (copy available on www.nrpc.gov.in) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 and amendments thereof.

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 21-10-2019 To 27-10-2019
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
DELHI	86.44148	:	UTTAR PRADESH	30.15276
		:	HARYANA	21.25230
		:	RAJASTHAN	15.29381
		:	UTTARAKHAND	8.20933
		:	PUNJAB	5.57612
		:	HIMACHAL PRADESH	4.01650
		:	CHANDIGARH	1.30268
		:	JAMMU AND KASHMIR	0.63798
Total	86.44148		Total	86.44148

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 21/10/2019 To 27/10/2019
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)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	7.34382
DELHI	86.44148	0.00000
HIMACHAL PRADESH	0.00000	22.64293
HARYANA	0.00000	119.80945
J & K	0.00000	3.59660
PUNJAB	0.00000	31.43527
RAJASTHAN	0.00000	86.21860
UTTARAKHAND	0.00000	46.27994
UTTAR PRADESH	0.00000	169.98566
Total Payable / Receivable :-	86.44148	487.31227

	ISTS	Sirshi-UPPCL	-81.30	0.00	-53.30	0.00	-68.20	0.00	-51.20	0.00	-9.40	0.00	-70.70	0.00	-71.50	0.00	-405.60	0.00	58812.00	0.00
	ISTS	SULTANPUR	1233.50	0.00	1413.10	0.00	1504.70	0.00	1664.00	0.00	1746.90	0.00	1637.10	0.00	1986.10	0.00	11185.40	0.00	-1621883.00	0.00
	ISTS	UNNAO	2699.70	0.00	2592.00	0.00	3103.30	0.00	2505.50	0.00	2680.70	0.00	2571.70	0.00	2445.10	0.00	18598.00	0.00	-2696710.00	0.00
	ISTS Total		14113.10	0.00	11748.80	0.00	13999.20	0.40	14495.50	0.00	27939.60	0.00	14433.10	0.00	20502.60	0.00	117231.90	0.40	-16998624.00	58.00
UTTAR PRADESH: Total			14113.10	0.00	11748.80	0.00	13999.20	0.40	14495.50	0.00	27939.60	0.00	14433.10	0.00	20502.60	0.00	117231.90	0.40	-16998624.00	58.00
Net Charges Total																				-16998566.00

Northern Regional Power Committee
Reactive Energy Account for the Week 21/10/2019 To 27/10/2019
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	1390.70	0.00	1651.60	0.00	1301.70	0.00	1172.90	0.00	1614.50	0.00	1612.80	0.00	2047.20	0.00	10791.40	0.00	-1564753.00	0.00
	ISTS	Kashipur-UPCL	1656.70	0.00	1610.10	0.00	1299.00	0.00	1307.60	0.00	1213.10	0.00	1500.40	0.00	1444.30	0.00	10031.20	0.00	-1454524.00	0.00
	ISTS	PITHORAGARH (PG)	103.60	0.00	121.50	0.00	80.80	0.00	105.30	0.00	106.90	0.00	115.70	0.00	137.00	0.00	770.80	0.00	-111766.00	0.00
	ISTS	Roorkee-PG	1507.00	0.00	1491.10	0.00	1306.30	0.00	1207.00	0.00	1435.20	0.00	1432.40	0.00	1706.60	0.00	10085.60	0.00	-1462412.00	0.00
	ISTS	SITARGANJ	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	113.10	0.00	113.60	0.00	-16472.00	0.00
	ISTS	Sitarganj-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	124.60	0.00	124.60	0.00	-18067.00	0.00
	ISTS Total		4658.00	0.00	4874.30	0.00	3987.80	0.00	3792.80	0.00	4369.70	0.00	4661.80	0.00	5572.80	0.00	31917.20	0.00	-4627994.00	0.00
UTTARAKHAND: Total			4658.00	0.00	4874.30	0.00	3987.80	0.00	3792.80	0.00	4369.70	0.00	4661.80	0.00	5572.80	0.00	31917.20	0.00	-4627994.00	0.00
Net Charges Total																				-4627994.00

Northern Regional Power Committee
Reactive Energy Account for the Week 21/10/2019 To 27/10/2019
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.00000
CHANDIGARH Total :-		0.00000
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.00000
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	16.24725
HARYANA Total :-		16.24725
J & K	PUNJAB	0.00000
J & K Total :-		0.00000
PUNJAB	CHANDIGARH	1.45914
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		1.45914
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	1.51482
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		1.51482
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	28.17570
UTTAR PRADESH Total :-		28.17570
Grand Total :-		47.39691

Northern Regional Power Committee
Reactive Energy Account for the Week 21/10/2019 To 27/10/2019
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	-1.45914
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-1.18756
	PUNJAB	-0.14211
	UTTARAKHAND	-1.70723
HARYANA	CHANDIGARH	-0.03727
	HIMACHAL PRADESH	-1.25150
	PUNJAB	-0.99122
	UTTAR PRADESH	16.24725
J & K	PUNJAB	-0.06541
PUNJAB	CHANDIGARH	1.80482
	HIMACHAL PRADESH	-0.11585
	HARYANA	-0.53940
	J & K	-1.10895
RAJASTHAN	DELHI	-2.72441
	UTTAR PRADESH	1.18190
UTTARAKHAND	HIMACHAL PRADESH	1.51482
	UTTAR PRADESH	-28.17570
UTTAR PRADESH	DELHI	-0.02987
	HARYANA	-21.05400
	RAJASTHAN	3.93994
	UTTARAKHAND	443.86852

