



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 /2019/12253-68

दिनांक: 10 अक्टूबर, 2019

No. NRPC/Comml/204/ Reactive/2019

Dated: 10th October, 2019

(भुगतान की तिथि : .10.2019 या उससे पहले)

(Due Date of Payment: On or before: .10.2019)

सेवा में,
To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 16 से 22 सितम्बर, 2019 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

Subject: **Account of Reactive Charges for the week 16th to 22th September, 2019.**

(सप्ताह सं. WEEK No. 25/ 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 16 से 22 सितम्बर, 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 16th to 22th September, 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,

(आर.पी. प्रधान)

(R.P. Pradhan)

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 16-09-2019 To 22-09-2019
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
Total	0		Total	0.00000

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 16/09/2019 To 22/09/2019
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	6.42713
DELHI	0.00000	0.00856
HIMACHAL PRADESH	0.00000	12.87732
HARYANA	0.00000	64.39713
J & K	0.00000	4.89173
PUNJAB	0.00000	57.32125
RAJASTHAN	0.00000	58.95019
UTTARAKHAND	0.00000	2.70454
UTTAR PRADESH	0.00000	130.39517
Total Payable / Receivable :-	0.00000	337.97302

	ISTS	Sikandara-UPPCL	145.80	0.00	218.90	0.00	171.80	0.00	208.60	0.00	237.60	0.00	261.90	0.00	265.80	0.00	1510.40	0.00	-219008.00	0.00
	ISTS	Sirshi-UPPCL	0.00	-0.20	0.00	0.00	-34.20	0.00	-20.00	0.00	-2.40	0.00	-0.20	0.00	-31.20	0.00	-88.00	-0.20	12760.00	-29.00
	ISTS	SULTANPUR	696.70	0.00	755.70	0.00	1149.80	0.00	1231.30	0.00	342.60	0.00	316.40	0.00	915.60	0.00	5408.10	0.00	-784175.00	0.00
	ISTS	UNNAO	1489.50	0.00	1931.70	0.00	2072.70	0.00	1168.70	0.00	1408.00	0.00	1399.20	0.00	1546.90	0.00	11016.70	0.00	-1597422.00	0.00
	ISTS Total		8147.30	-152.10	14854.90	24.40	11909.50	0.00	10404.80	-136.50	13201.30	175.50	14381.20	53.90	17301.80	307.90	90200.80	273.10	-13079117.00	39600.00
	UTTAR PRADESH: Total		8147.30	-152.10	14854.90	24.40	11909.50	0.00	10404.80	-136.50	13201.30	175.50	14381.20	53.90	17301.80	307.90	90200.80	273.10	-13079117.00	39600.00
	Net Charges Total																			-13039517.00

Northern Regional Power Committee
Reactive Energy Account for the Week 16/09/2019 To 22/09/2019
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	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	602.20	0.00	602.40	0.00	-87348.00	0.00
	ISTS	Kashipur-UPCL	50.20	0.00	53.80	0.00	-196.30	0.00	192.70	0.00	110.60	0.00	188.40	0.00	538.20	0.00	937.60	0.00	-135952.00	0.00
	ISTS	PITHORAGARH (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	0.30	0.00	0.30	0.00	-44.00	0.00
	ISTS	Roorkee-PG	0.00	0.00	0.00	0.00	230.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	448.60	0.00	679.00	0.00	-98455.00	0.00
	ISTS	SITARGANJ	0.00	50.60	0.00	31.70	0.00	0.00	0.00	0.40	0.00	1.40	0.00	72.60	12.00	26.80	12.00	183.50	-1740.00	26608.00
	ISTS	Sitarganj-PG	0.00	55.80	0.00	29.40	0.00	0.00	0.00	0.00	0.40	0.00	79.60	12.40	29.80	12.40	195.00	-1798.00	28275.00	
	ISTS Total		50.20	106.40	53.80	61.10	34.30	0.00	192.70	0.40	110.60	1.80	188.40	152.20	1613.70	56.60	2243.70	378.50	-325337.00	54883.00
UTTARAKHAND: Total			50.20	106.40	53.80	61.10	34.30	0.00	192.70	0.40	110.60	1.80	188.40	152.20	1613.70	56.60	2243.70	378.50	-325337.00	54883.00
Net Charges Total																				-270454.00

Northern Regional Power Committee
Reactive Energy Account for the Week 16/09/2019 To 22/09/2019
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.00000
CHANDIGARH Total :-		0.00000
DELHI	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.03988
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.03988
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	5.79058
HARYANA Total :-		5.79058
J & K	PUNJAB	0.38468
J & K Total :-		0.38468
PUNJAB	CHANDIGARH	0.48285
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		0.48285
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.08004
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.08004
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	6.15974
UTTAR PRADESH Total :-		6.15974
Grand Total :-		12.93777

Northern Regional Power Committee
Reactive Energy Account for the Week 16/09/2019 To 22/09/2019
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	-0.48285
DELHI	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	0.22069
	PUNJAB	0.36670
	UTTARAKHAND	-0.08004
HARYANA	CHANDIGARH	-0.00885
	HIMACHAL PRADESH	-0.03988
	PUNJAB	-0.81128
	UTTAR PRADESH	6.38827
J & K	PUNJAB	0.39773
PUNJAB	CHANDIGARH	0.62727
	HIMACHAL PRADESH	1.73769
	HARYANA	-0.05104
	J & K	-0.38468
RAJASTHAN	DELHI	-1.26832
	UTTAR PRADESH	1.23961
UTTARAKHAND	HIMACHAL PRADESH	0.17429
	UTTAR PRADESH	-6.15974
UTTAR PRADESH	DELHI	0.00479
	HARYANA	-5.79058
	RAJASTHAN	0.37309
	UTTARAKHAND	6.40523

