



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 /2020/3118-33
No. NRPC/CommI/204/ Reactive/2020/

दिनांक: 20 मार्च, 2020
Dated: 20th March, 2020

(भुगतान की तिथि: 30.03.2020 या उससे पहले)

(Due Date of Payment: On or before: 30.03.2020)

सेवा में,
To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 02 से 08 मार्च, 2020 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 02nd to 08th March 2020.** (सप्ताह सं.
WEEK No. 49/ 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 02 से 08 मार्च, 2020 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 02nd to 08th March 2020 (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 02-03-2020 To 08-03-2020
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
UTTAR PRADESH	117.64169	:	POOL	282.32292
DELHI	90.68808	:	UTTARAKHAND	48.89648
PUNJAB	72.31194	:	RAJASTHAN	42.11495
HARYANA	5.99212	:	JAMMU AND KASHMIR	40.48518
		:	HIMACHAL PRADESH	10.22108
		:	CHANDIGARH	4.31839
Total	286.63383		Total	428.35900

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 2/03/2020 To 8/03/2020

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	4.31839
DELHI	90.68808	0.00000
HIMACHAL PRADESH	0.00000	10.22108
HARYANA	5.99212	0.00000
J & K	0.00000	40.48518
PUNJAB	72.31194	0.00000
RAJASTHAN	0.00000	42.11495
UTTARAKHAND	0.00000	48.89648
UTTAR PRADESH	117.64169	0.00000
Total Payable / Receivable :-	286.63383	146.03608

Northern Regional Power Committee
Reactive Energy Account for the Week 2/03/2020 To 8/03/2020
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	2120.90	0.00	1723.60	0.00	1409.70	0.00	1574.40	0.00	1588.80	0.00	1511.60	0.00	1573.50	0.00	11502.50	0.00	-1667863.00	0.00
	ISTS	Kashipur-UPCL	1126.60	0.00	1218.30	0.00	1101.10	0.00	1208.70	0.00	736.10	0.00	947.70	0.00	1471.20	0.00	7809.70	0.00	-1132407.00	0.00
	ISTS	PITHORAGARH (PG)	132.50	0.00	146.10	0.00	131.30	0.00	156.40	0.00	186.30	0.00	155.80	0.00	132.40	0.00	1040.80	0.00	-150916.00	0.00
	ISTS	Roorkee-PG	1699.20	0.00	1717.40	0.00	1561.30	0.00	1624.60	0.00	1892.90	0.00	1333.70	0.20	1443.20	0.00	11272.30	0.20	-1634484.00	29.00
	ISTS	SITARGANJ	137.40	0.00	135.30	0.00	127.60	0.00	208.50	0.00	387.20	0.00	140.70	0.00	127.30	0.00	1264.00	0.00	-183280.00	0.00
	ISTS	Sitarganj-PG	99.80	0.00	93.20	0.00	95.20	0.00	129.60	0.00	221.40	0.00	86.20	0.00	107.20	0.00	832.60	0.00	-120727.00	0.00
	ISTS Total		5316.40	0.00	5033.90	0.00	4426.20	0.00	4902.20	0.00	5012.70	0.00	4175.70	0.20	4854.80	0.00	33721.90	0.20	-4889677.00	29.00
UTTARAKHAND: Total			5316.40	0.00	5033.90	0.00	4426.20	0.00	4902.20	0.00	5012.70	0.00	4175.70	0.20	4854.80	0.00	33721.90	0.20	-4889677.00	29.00
Net Charges Total																				-4889648.00

Northern Regional Power Committee
Reactive Energy Account for the Week 2/03/2020 To 8/03/2020
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	2.54605
	PUNJAB	0.00000
	UTTAR PRADESH	14.60121
HARYANA Total :-		17.14726
J & K	PUNJAB	0.00000
J & K Total :-		0.00000
PUNJAB	CHANDIGARH	0.97107
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		0.97107
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	4.11003
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		4.11003
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	RAJASTHAN	1.02254
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		1.02254
Grand Total :-		23.25090

Northern Regional Power Committee
Reactive Energy Account for the Week 2/03/2020 To 8/03/2020
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	-0.97107
DELHI	RAJASTHAN	-2.80053
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-5.21506
	PUNJAB	-0.52664
	UTTARAKHAND	-4.11003
HARYANA	CHANDIGARH	0.03901
	HIMACHAL PRADESH	2.54605
	PUNJAB	-0.93830
	UTTAR PRADESH	14.60121
J & K	PUNJAB	-0.12833
PUNJAB	CHANDIGARH	1.04821
	HIMACHAL PRADESH	-0.26956
	HARYANA	-0.44051
	J & K	-1.28151
RAJASTHAN	DELHI	-0.30262
	UTTAR PRADESH	-1.02254
UTTARAKHAND	HIMACHAL PRADESH	4.92739
	UTTAR PRADESH	-37.85139
UTTAR PRADESH	DELHI	-0.08439
	HARYANA	-20.14920
	RAJASTHAN	2.30391
	UTTARAKHAND	-43.23813

