



SJVN LIMITED

Commercial & System Operation Department

Provisional Billing for Energy Supplied from NATHPA JHAKRI HPS				
Sr. No.	Month: July,2024	FY: 2024-2025		
	Description	Already Billed As Per Provisional REA dtd. 02.08.2024	As per Final REA dtd. 27.06.2025	Differential Amount/Energy to be billed
		A	B	C = B - A
A1	Annual Fixed Charges "AFC" in Rs. (as approved by CERC)	13828,636,000.00	13828,636,000.00	0.00
A2	Annual Design Energy (DE)in MWH	6,612,000.000	6,612,000.000	0.000
A3	Normative Auxiliary Consumption in % (AUX)	1.200	1.200	0.000
A4	Free Energy for Home State, in % (FEHS)	12.000	12.000	0.000
A5	Annual Ex-bus Design Energy [DE X (100-AUX)/100] in MWH	6,532,656.000	6,532,656.000	0.000
A6	Annual Ex-bus Saleable Design Energy = [DE X (100-AUX) X (100-FEHS) / 10000] in MWH	5,748,737.280	5,748,737.280	0.000
A7	Installed Capacity (IC) in MW	1500	1500	
A8	Number of Days in the month (NDM)}	31	31	00
A9	Number of Days in the year (NDY)	365	365	000
A10	Number of Days in the month (N)	31	31	00
A11	Normative Annual Plant Availability Factor in % (NAPAF)	87.000	87.000	0.000
A12	Energy Charge Rate (ECR) for Energy upto Annual Ex-bus Saleable Design Energy in Rs/kwh.[ECR= AFC x0.5 x10 / { DE in MWH x (100-AUX) x (100 -FEHS) }] / kWh	1.203	1.203	0.000
A13	Energy Charge Rate for Energy in excess of Annual Ex-bus Saleable Design Energy in Rs/kwh.	1.203	1.203	0.000
Capacity Charges (inclusive of incentive)				
C1	Plant Availability Factor achieved during the month} (PAFM) [(PAFM = 10000X # DCi / { N x IC x(100-Aux) }]%	110.223	110.000	-0.223
C2	Capacity Charge (inclusive of incentive) for the month (AFC X 0.5 X NDM / NDY X (PAFM /NAPAF)	743,996,947.00	742,491,714.00	-1,505,233.00
C3	Beta Factor, as per REA, which shall be in the range from 0.3 to 1	1.000	1.000	
C4	Incentive on account of Beta Factor{(3%xBeta Factx0.5xAFC)/12}	17,285,795.00	17,285,795.00	0.00
C5	Total Capacity Charges including Incentives on account of BetaFactor	761,282,742.00	759,777,509.00	1,505,233.00-
Energy Details				
E1	Ex-bus Scheduled Energy for the month in kwh.	1,201,486,747.7	1,201,486,747.7	0.0
E2	Free Power to the Home State as per REA in kwh.	144,178,409.7	144,178,409.7	0.0
E3	Ex-bus Saleable Scheduled Energy for the month in kwh. [{ Ex -bus Scheduled Energy in kwh } X (100-FEHS)/100] = E1-E2	1,057,308,338.0	1,057,308,338.0	0.0
E4	Ex-bus Scheduled Energy (cumulative) up to this month in kwh.	3,504,911,490.1	3,504,911,490.1	0.0
E5	Free Power to the Home State (cumulative) up to this month in kwh..	420,589,378.8	420,589,378.8	0.0
E6	Ex-bus Saleable Scheduled Energy (cumulative) up to this month in kwh. [{ Ex -bus Scheduled Energy in kwh } X (100-FEHS)/100] = E4-E5 kWh	3,084,322,111.3	3,084,322,111.3	0.0
E7	Energy in excess of Annual Ex-bus Saleable Design Energy for this month in Kwh. [{ Ex-bus Saleable Scheduled Energy cumulative upto the month in Kwh } - { Annual Ex-bus Saleable Design Energy in Kwh }]	0.0	0.0	0.0
E8	Energy upto annual Ex-bus Saleable Design Energy for the month in Kwh. [{ Ex-bus Saleable Scheduled Energy during the month in Kwh } - { Energy in excess of Annual Ex-bus Saleable Design Energy in Kwh }](E3-E7)	1,057,308,338.0	1,057,308,338.0	0.0
Energy Charges				
EE1	Energy Charges for the energy upto the Saleable Design Energy for the month in Rs. = [(ECR in Rs./kwh) X(Ex -bus Saleable Scheduled Energy up to Annual Ex-bus Saleable Design Energy)](E8*A12)	1,271,941,931.00	1,271,941,931.00	0.00



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Provisional Billing for Energy Supplied from NATHPA JHAKRI HPS

Sr. No.	Month: July,	FY: 2024-2025	As per Final REA dtd. 27.06.2025	Differential Amount/Energy to be billed
	Description	Already Billed As Per Provisional REA dtd. 02.08.2024		
		A	B	C = B - A
EE2	Energy Charges for Energy in excess of Annual Ex-bus Saleable Design Energy in Rs. [{ Ex -bus Saleable Scheduled Energy in excess of Annual Ex -bus Saleable Design Energy in kwh } X Energy Charge Rate (Rs./kwh)] (E7*A13)	0.00	0.00	0.00
Total Charges in Rupees (C5 + EE1 + EE2)		2,033,224,673.00	2,031,719,440.00	-1,505,233.00



SJVN LIMITED
Commercial & System Operation Department

Weighted Avg. %age Capacity Allocations to Beneficiaries of NATHPA JHAKRI HPS as per Final REA dated 27.06.2025

For the month of July-2024 , Financial Year: 2024-2025 , Period: 01.07.2024 to 31.07.2024

Sr. No.	Name of Beneficiaries	Wtd. Avg. %age Capacity Allocation(Including 12% Free Power)	Wtd. Avg. %age Capacity Allocation of GoHP including 22% equity and 12% Free Power after allocating SoR share to HPESB	Wtd. Avg %age Capacity allocation(excluding 12% freepower from the share of Go HP)	Proportionate Weighted Avg. %age Capacity Allocation excluding Free Power
		A	B	C	D = C/0.88
1	CHANDIGARH	1.486106	1.486106	1.486106	1.688757
2	DELHI	10.266755	10.266755	10.266755	11.666767
3	GoHP	36.470000	34.000000	22.000000	25.000000
4	HPSEB	0.000000	2.470000	2.470000	2.806818
5	HARYANA	5.066755	5.066755	5.066755	5.757676
6	J & K	8.593508	8.593508	8.593508	9.765351
7	PUNJAB	13.056707	13.056707	13.056707	14.837167
8	MPPMCL	0.230876	0.230876	0.230876	0.262359
9	RAJASTHAN	7.470000	7.470000	7.470000	8.488636
10	UTTARAKHAND	0.557729	0.557729	0.557729	0.633783
11	UTTAR PRADESH	15.925133	15.925133	15.925133	18.096742
15	NDMC,DELHI	0.876431	0.876431	0.876431	0.995944
	Total	100.000000	100.000000	88.000000	100.000000

Weighted Avg. % age Capacity Allocations to Discoms of DELHI for FY: 2024-2025, Period: 01.07.2024 to 31.07.2024

Sr. No.	DELHI Discoms	%age Share	Weighted Avg. %age Capacity Allocation (inclusive of 12% Free Power)	Weighted Avg. %age Capacity Allocation (exclusive of 12% Free Power)
1	TPDDL	30.680	2.905400	3.301591
2	BSES RAJDHANI POWER	43.920	4.955955	5.631767
3	BSES YAMUNA POWER	25.400	2.405400	2.733409
	TOTAL	100.000	10.266755	11.666767

Weighted Avg. % age Capacity Allocations to Discoms of RAJASTHAN for FY: 2024-2025, Period: 01.07.2024 to 31.07.2024

Sr. No.	RAJASTHAN Discoms	%age Share	Weighted Avg. %age Capacity Allocation (inclusive of 12% Free Power)	Weighted Avg. %age Capacity Allocation (exclusive of 12% Free Power)
1	AJMER VVNL	27.470	2.052009	2.331828
2	JAIPUR VVNL	38.110	2.846817	3.235019
3	JODHPUR VVNL	34.420	2.571174	2.921789
	TOTAL	100.000	7.470000	8.488636



SJVN LIMITED
Commercial & System Operation Department

Beneficiary wise Breakup of NRLDC Fees & Charges of NATHPA JHAKRI HPS For the month of July-2024								
		Already Billed As Per Provisional REA dtd. 02.08.2024			As per Final REA dtd. 27.06.2025 or Change in NRLDC fee & charges			
Sr. No.	Name of Beneficiaries	Wtd. Avg. %age Capacity Allocation as per REA	NRLDC Fees & Charges issued by POSOCO(Rs.)	Amount Payble by Beneficiaries(Rs.)	Wtd. Avg. %age Capacity Allocation as per REA	NRLDC Fees & Charges issued by POSOCO(Rs.)	Amount Payble by Beneficiaries(Rs.)	Total charges for the month Recievable (+)/ Payable (-) from/ to the Beneficiaries in Rs.)
		A	B	C=(A*B)/100	D	E	F=(D*E)/100	G=F-C
01	CHANDIGARH	1.486106		11,633.00	1.486106		11,633.00	0.00
02	TPDDL	2.905400		22,744.00	2.905400		22,744.00	0.00
03	BSES RAJDHANI POWER	4.955955		38,796.00	4.955955		38,796.00	0.00
04	BSES YAMUNA POWER	2.405400		18,830.00	2.405400		18,830.00	0.00
05	GoHP	34.000000		266,155.00	34.000000		266,155.00	0.00
06	HPSEB	2.470000		19,335.00	2.470000		19,335.00	0.00
07	HARYANA	5.066755		39,663.00	5.066755		39,663.00	0.00
08	J & K	8.593508		67,271.00	8.593508		67,271.00	0.00
09	PUNJAB	13.056707		102,209.00	13.056707		102,209.00	0.00
10	MPPMCL	0.230876		1,807.00	0.230876		1,807.00	0.00
11	AJMER VVNL	2.052009		16,063.00	2.052009		16,063.00	0.00
12	JAIPUR VVNL	2.846817	782,809.00	22,286.00	2.846817	782,809.00	22,286.00	0.00
13	JODHPUR VVNL	2.571174		20,127.00	2.571174		20,127.00	0.00
14	UTTARAKHAND	0.557729		4,366.00	0.557729		4,366.00	0.00
15	UTTAR PRADESH	15.925133		124,663.00	15.925133		124,663.00	0.00
16	NDMC,DELHI	0.876431		6,861.00	0.876431		6,861.00	0.00
	Total	100.000000	782,809.00	782,809.00	100.000000	782,809.00	782,809.00	0.00



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Beneficiary-wise breakup of Capacity & Energy Charges of NATHPA JHAKRI HPS for the month of July-2024																				
Already Billed As Per Provisional REA dtd. 02.08.2024										As per Final REA dtd. 27.06.2025							Difference			
Sr. No.	Name of Beneficiaries	Proportionate weightd Avg. % capacity Allocation (after excluding 12% free power)	Capacity Charges (inclusive of Incentive) for the month (Rs)	Ex-bus Saleable Scheduled Energy for the month (kwh)			Energy Charges for the month (Rs)			Proportionate weightd Avg. % capacity Allocation (after excluding 12% free power)	Capacity Charges (inclusive of Incentive) for the month (Rs)	Ex-bus Saleable Scheduled Energy for the month (kwh)			Energy Charges for the month (Rs)			Differential Amount on account of Capacity charges Receivable (+)/ Payable (-) from/ to the Beneficiaries in Rs.)	Differential Amount on account of Energy Charges Receivable (+)/ Payable (-) from/ to the Beneficiaries in Rs.	Total charges for the month Recievable (+)/ Payable (-) from/ to the Beneficiaries in Rs.
				As per REA	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Total			As per REA	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Total			
		A	B	C	D	E	F = D * (1.203)	G = E * (1.203)	H = F + G	I	J	K	L	M	N = L * (1.203)	O = M * (1.203)	P = N + O	Q = J - B	R = P - H	S = Q + R
1	CHANDIGARH	1.688757	12,856,216.00	17855493.2	17855493.2	0.0	21480158.00	0.00	21480158.00	1.688757	12,830,796.00	17855493.2	17855493.2	0.0	21480158.00	0.00	21480158.00	-25,420.00	0.00	-25,420.00
2	TPDDL	3.301591	25,134,442.00	34907988.6	34907988.6	0.0	41994310.00	0.00	41994310.00	3.301591	25,084,746.00	34907988.6	34907988.6	0.0	41994310.00	0.00	41994310.00	-49,696.00	0.00	-49,696.00
3	BSES RAJDHANI POWER	5.631767	42,873,670.00	59545133.0	59545133.0	0.0	71632795.00	0.00	71632795.00	5.631767	42,788,899.00	59545133.0	59545133.0	0.0	71632795.00	0.00	71632795.00	-84,771.00	0.00	-84,771.00
4	BSES YAMUNA POWER	2.733409	20,808,971.00	28900556.2	28900556.2	0.0	34767369.00	0.00	34767369.00	2.733409	20,767,827.00	28900556.2	28900556.2	0.0	34767369.00	0.00	34767369.00	-41,144.00	0.00	-41,144.00
5	GOHP	25.000000	190,320,686.00	264327084.5	264327084.5	0.0	317985483.00	0.00	317985483.00	25.000000	189,944,377.00	264327084.5	264327084.5	0.0	317985483.00	0.00	317985483.00	-376,309.00	0.00	-376,309.00
6	HPSEB	2.806818	21,367,821.00	29676671.8	29676671.8	0.0	35701036.00	0.00	35701036.00	2.806818	21,325,572.00	29676671.8	29676671.8	0.0	35701036.00	0.00	35701036.00	-42,249.00	0.00	-42,249.00
7	HARYANA	5.757676	43,832,194.00	60876344.5	60876344.5	0.0	73234242.00	0.00	73234242.00	5.757676	43,745,527.00	60876344.5	60876344.5	0.0	73234242.00	0.00	73234242.00	-86,667.00	0.00	-86,667.00
8	J & K	9.765351	74,341,931.00	103249875.6	103249875.6	0.0	124209602.00	0.00	124209602.00	9.765351	74,194,938.00	103249875.6	103249875.6	0.0	124209602.00	0.00	124209602.00	-146,993.00	0.00	-146,993.00
9	PUNJAB	14.837167	112,952,792.00	156874712.1	156874712.1	0.0	188720279.00	0.00	188720279.00	14.837167	112,729,458.00	156874712.1	156874712.1	0.0	188720279.00	0.00	188720279.00	-223,334.00	0.00	-223,334.00
10	MPPMCL	0.262359	1,997,294.00	2774027.8	2774027.8	0.0	3337155.00	0.00	3337155.00	0.262359	1,993,345.00	2774027.8	2774027.8	0.0	3337155.00	0.00	3337155.00	-3,949.00	0.00	-3,949.00
11	AJMER VVNL	2.331828	17,751,804.00	25848285.1	25848285.1	0.0	31095487.00	0.00	31095487.00	2.331828	17,716,705.00	25848285.1	25848285.1	0.0	31095487.00	0.00	31095487.00	-35,099.00	0.00	-35,099.00
12	JAIPUR VVNL	3.235019	24,627,641.00	33557895.1	33557895.1	0.0	40370148.00	0.00	40370148.00	3.235019	24,578,947.00	33557895.1	33557895.1	0.0	40370148.00	0.00	40370148.00	-48,694.00	0.00	-48,694.00
13	JODHPUR VVNL	2.921789	22,243,075.00	30344809.7	30344809.7	0.0	36504806.00	0.00	36504806.00	2.921789	22,199,096.00	30344809.7	30344809.7	0.0	36504806.00	0.00	36504806.00	-43,979.00	0.00	-43,979.00
14	UTTARAKHAND	0.633783	4,824,881.00	6700950.1	6700950.1	0.0	8061243.00	0.00	8061243.00	0.633783	4,815,341.00	6700950.1	6700950.1	0.0	8061243.00	0.00	8061243.00	-9,540.00	0.00	-9,540.00
15	UTTAR PRADESH	18.096742	137,767,374.00	191338313.4	191338313.4	0.0	230179991.00	0.00	230179991.00	18.096742	137,494,976.00	191338313.4	191338313.4	0.0	230179991.00	0.00	230179991.00	-272,398.00	0.00	-272,398.00
16	NDMC,DELHI	0.995944	7,581,950.00	10530197.3	10530197.3	0.0	12667827.00	0.00	12667827.00	0.995944	7,566,959.00	10530197.3	10530197.3	0.0	12667827.00	0.00	12667827.00	-14,991.00	0.00	-14,991.00
	TOTAL	100.000000	761282742.00	1057308338.0	1057308338.0	0	1271941931.00	0	1271941931.00	100.000000	759777509.00	1057308338.0	1057308338.0	0	1271941931.00	0	1271941931.00	-1,505,233.00	0.00	-1,505,233.00



SJVN LIMITED
Commercial & System Operation Department

Prepared By

Signature:
Name:
Designation:

Checked By

Signature:
Name:
Designation:

Issued By

Signature:
Name:
Designation:

In case of any discrepancy, contact the following

Name: Rajeev Agarwal
Designation: DEPUTY GENERAL MANAGER
Phone: 0177-2660289
Mobile No.: 9418045426
Fax: 0177-2660211

Name: Aman Katoch
Designation: GENERAL MANAGER
Phone: 0177-2660214
Mobile No.: 9418140470
Fax: 0177-2660211

Name: Ashok Kumar
Designation: GENERAL MANAGER
Phone: 0177-2660212
Mobile No.: 9810162559
Fax: 0177-2660211



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

दिनांक: 27th June, 2025

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय : जुलाई, 2024 माह का ए.बी.टी. आधारित क्षेत्रीय ऊर्जा लेखा।

Subject: ABT based Final REA for the month of July, 2024.

उत्तर क्षेत्रीय भार प्रेषण केंद्र द्वारा दिए गए संशोधित अनुसूचित आंकड़ों एवं प्रसंस्कृत/ मीटर डेटा पर आधारित जुलाई, 2024 माह का अंतिम क्षेत्रीय ऊर्जा लेखा आवश्यक कार्यवाही प्रकाशित किया जाता है। इस अंतिम क्षेत्रीय ऊर्जा लेखा प्रति उक्षेविस वेबसाइट (<http://www.nrpc.gov.in/comm/rea.html>) पर भी उपलब्ध है। उत्तरी क्षेत्र का सभी घटकों से अनुरोध है कि यदि इस लेखा में कोई त्रुटि हो, तो उसे लेखा जारी होने के 15 दिन के भीतर इस कार्यालय में सूचित कर दें। यदि 15 दिन के भीतर इस सम्बन्ध में किसी भी घटक से सूचना प्राप्त नहीं होती है, तो इस लेखा को सही मान कर उससे पूर्णतया अंतिम समझा जायेगा।

ABT based Final REA for the month of July, 2024 based on revised schedule and metering data furnished by NRLDC, is issued herewith for further necessary action by the constituents. A copy of this REA is also available on NRPC website (<http://www.nrpc.gov.in/comm/rea.html>). The constituents are requested to intimate the discrepancy/ error, if any, within 15 days from the date of issue of this REA. In case no such communication is received from any constituent within 15 days, the REA will be treated as correct and closed.

अनुलग्नक-यथोपरि।

भवदीय

Signed by Anzum Parwej

Date: 27-06-2025 15:28:22

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee

Final REA for the Month of JULY, 2024

Table - A

Details of Plant Availability Factor (PAF) for CS Stations

Constituent	PAFM (%)	PAFC (%)	Peak Hour		Off - Peak Hour	
			PAFM (%)	PAFC (%)	PAFM (%)	PAFC (%)
ANTA GPP	95.791	90.980	93.865	89.906	96.067	91.133
AURAIYA GPP	79.225	89.464	78.380	88.188	79.346	89.646
BAIRASIUL HEP	91.696	-	--	--	--	--
CHAMERA HEP	95.755	-	--	--	--	--
CHAMERA-II HEP	101.664	-	--	--	--	--
CHAMERA-III HEP	103.268	-	--	--	--	--
DADRI GPP	73.917	80.147	73.537	78.750	73.972	80.347
DADRI TPS	99.643	99.357	99.643	99.291	99.643	99.366
DADRI-II TPS	98.031	99.400	98.341	99.578	97.987	99.375
DHAULIGANGA HEP	95.630	-	--	--	--	--
DULHASTI HEP	100.964	-	--	--	--	--
IGSTPS-JHAJJAR	97.586	95.723	97.077	96.020	97.659	95.681
KOLDAM HEP	110.000	-	--	--	--	--
KOTESHWAR	73.361	-	--	--	--	--
KISHANGANGA HEP	103.055	-	--	--	--	--
NATHPA JHAKRI HEP	110.000	-	--	--	--	--
PARBATI-III	98.933	-	--	--	--	--
RAMPUR HEP	107.730	-	--	--	--	--
RIHAND STPS	97.427	95.950	98.001	96.106	97.345	95.928
RIHAND-II STPS	99.928	94.930	99.959	95.348	99.924	94.870
RIHAND-III STPS	99.928	97.949	100.000	97.979	99.918	97.945
SEWA-II HEP	103.625	-	--	--	--	--
SINGRAULI STPS	92.618	95.564	92.140	95.151	92.686	95.623
SINGRAULI SHEP	128.568	-	--	--	--	--
SALAL HEP	104.875	-	--	--	--	--
TEHRI HEP	67.166	-	--	--	--	--
TANDA-II STPS	99.941	99.029	99.849	98.716	99.954	99.073
TANAKPUR HEP	99.862	-	--	--	--	--
UNCHAHAAR-I TPS	88.496	94.370	86.031	93.570	88.848	94.484
UNCHAHAAR-II TPS	91.440	92.014	92.281	91.980	91.320	92.018
UNCHAHAAR-III TPS	99.474	99.866	99.670	99.916	99.446	99.859
UNCHAHAAR-IV TPS	92.017	93.616	90.809	93.827	92.189	93.586
URI HEP	81.891	-	--	--	--	--
URI-II HEP	103.040	-	--	--	--	--

Northern Regional Power Committee

Final REA for the Month of JULY, 2024

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000000	0.000000	2.638120	0.000000	13.034211	0.000000	0.000000	1.206767	9.333534	0.349686	0.000000	4.432795	0.000000	0.000000	40.810000	4.634737	23.560150
AURAIYA GPP	0.000000	0.000000	2.187529	0.000000	13.375676	0.000000	0.000000	1.197941	9.035881	0.347129	0.000000	4.400375	0.000000	0.000000	30.920000	4.678558	33.856911
BAIRASIUL HEP	0.000000	0.000000	0.000000	0.000000	11.000000	0.000000	12.000000	30.500000	0.000000	0.000000	0.000000	46.500000	0.000000	0.000000	0.000000	0.000000	0.000000
CHAMERA HEP	0.000000	0.000000	3.900000	0.000000	7.900000	0.000000	14.900000	15.800000	3.900000	0.000000	0.000000	10.200000	0.000000	19.600000	0.000000	3.530000	20.270000
CHAMERA-II HEP	0.000000	0.000000	2.403123	0.000000	16.362965	0.000000	15.670000	7.114269	9.218538	0.418507	0.000000	15.305207	0.000000	9.670000	0.000000	1.010988	22.826403
CHAMERA-III HEP	0.000000	0.000000	2.045269	0.000000	15.261470	0.000000	13.000000	9.941557	9.309116	0.348756	0.000000	12.277006	0.000000	10.914000	0.000000	4.953490	21.949336
DADRI GPP	0.000000	0.000000	2.106263	0.000000	13.578460	0.000000	0.000000	1.246886	9.243770	0.361311	0.000000	4.580162	0.000000	0.000000	33.130000	4.282820	31.470328
DADRI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
DADRI TPS	21.310000	0.000000	0.000000	0.000000	0.000000	68.690000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	10.000000
DADRI-II TPS	0.000000	1.020408	0.347017	0.000000	74.962280	0.000000	0.184679	0.289181	0.578361	0.083796	0.000000	1.517784	0.900102	7.818082	0.000000	0.202427	12.095883
DHAULIGANGA HEP	0.000000	0.000000	2.164269	0.000000	15.737470	0.000000	3.570000	6.913557	8.477116	0.348756	0.000000	14.421006	0.000000	9.650000	0.000000	16.912490	21.805336
DULHASTI HEP	0.000000	0.000000	1.914269	0.000000	15.357470	0.000000	0.000000	6.673557	23.557116	0.348756	0.000000	12.701006	0.000000	10.880000	0.000000	4.952490	23.615336
GHATAMPUR TPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
IGSTPS-JHAJJAR	0.000000	0.000000	0.731763	0.000000	47.480585	0.000000	0.000000	46.809802	1.219605	0.176702	0.000000	2.239977	0.000000	0.000000	0.000000	0.426862	0.914704
KHURJA STPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
KOLDAM HEP	0.000000	0.000000	1.459178	0.000000	1.171061	0.000000	28.000000	10.367648	12.225299	0.161589	0.000000	9.778399	0.000000	10.730000	0.000000	6.370354	19.736472
KOTESHWAR	0.000000	0.000000	1.313217	0.000000	11.528131	0.000000	0.000000	5.004348	6.108695	0.230179	0.000000	9.277864	0.000000	8.360000	0.000000	18.226044	39.951522
KISHANGANGA HEP	0.000000	0.000000	1.444269	30.300000	2.527470	0.000000	0.000000	1.203557	15.407116	0.348756	0.000000	4.421006	0.000000	0.000000	0.000000	0.842490	43.505336
MEJA TPS	0.000000	0.000000	0.952134	0.000000	1.263736	0.000000	0.000000	0.601779	4.083557	0.174378	0.000000	5.850503	0.000000	5.000000	0.000000	2.161245	79.912668
NAPP	0.000000	0.000000	2.540941	0.000000	13.131647	0.000000	3.180000	7.527451	9.834901	0.338293	0.000000	15.878376	0.000000	10.000000	0.000000	4.517215	33.051176
NATHPA JHAKRI HEP	0.000000	0.000000	1.486106	0.000000	11.143186	0.000000	36.470000	5.066755	8.593508	0.230876	0.000000	13.056707	0.000000	7.470000	0.000000	0.557729	15.925133
PARBATI-III	0.000000	0.000000	2.044269	0.000000	15.257470	0.000000	13.000000	9.943557	9.307116	0.348756	0.000000	12.281006	0.000000	10.910000	0.000000	4.952490	21.955336
RAPPB	0.000000	0.000000	0.660000	0.000000	0.000000	0.000000	0.000000	12.890000	7.950000	0.000000	0.000000	24.600000	0.000000	35.790000	0.000000	0.000000	18.110000

Northern Regional Power Committee
Final REA for the Month of JULY, 2024

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
RAPPC	0.000000	0.000000	3.021641	0.000000	16.787872	0.000000	3.400000	7.621368	3.902735	0.565450	0.000000	17.577925	0.000000	19.940000	0.000000	4.765957	22.417052
RAMPUR HEP	0.000000	0.000000	0.880041	0.000000	1.540072	0.000000	41.910000	4.883368	8.586736	0.212509	0.000000	8.313866	0.000000	7.720000	0.000000	11.093357	14.860051
RIHAND STPS	0.000000	2.500000	1.314034	0.000000	10.549559	0.000000	3.667126	6.761695	7.523388	0.075831	0.000000	12.373521	0.080000	16.574987	0.000000	4.113186	34.466673
RIHAND-II STPS	0.000000	1.500000	1.141341	0.000000	13.197347	0.000000	3.481658	5.984451	9.968899	0.082426	0.000000	11.692959	0.000000	17.690203	0.000000	3.599115	31.661601
RIHAND-III STPS	0.000000	0.000000	0.924267	0.000000	13.854718	0.000000	3.572843	5.921056	7.194114	0.091584	0.000000	9.925842	0.000000	20.067670	0.000000	4.145239	34.302667
SEWA-II HEP	0.000000	0.000000	2.274269	0.000000	15.857470	0.000000	0.000000	7.033557	21.577116	0.348756	0.000000	12.751006	0.000000	10.840000	0.000000	5.012490	24.305336
SINGRAULI STPS	0.000000	2.500000	0.316056	0.000000	8.053098	0.000000	0.168202	10.263380	0.526762	0.076320	0.000000	11.382369	0.000000	22.120558	0.000000	5.004366	39.588889
SINGRAULI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
SINGRAULI SHEP	0.000000	0.000000	1.444269	0.000000	21.657470	0.000000	0.000000	1.203557	2.407116	0.348756	0.000000	4.421006	0.000000	23.370000	0.000000	0.842490	44.305336
SALAL HEP	0.000000	0.000000	0.270000	0.000000	11.620000	0.000000	0.990000	15.020000	34.390000	0.000000	0.000000	26.600000	0.000000	2.950000	0.000000	1.210000	6.950000
TEHRI HEP	0.000000	0.000000	5.553217	0.000000	7.968131	0.000000	0.000000	7.894348	6.388695	0.230179	0.000000	10.617864	0.000000	7.500000	0.000000	15.256044	38.591522
TANDA-II STPS	0.000000	0.000000	0.644845	0.000000	0.442479	3.339000	0.134562	0.210704	5.678408	0.061056	0.000000	1.105894	0.000000	12.360447	0.000000	3.021493	73.001112
TANAKPUR HEP	0.000000	0.000000	1.280000	0.000000	12.810000	0.000000	3.840000	6.400000	7.680000	0.000000	0.000000	17.930000	0.000000	11.530000	0.000000	15.890000	22.640000
UNCHAHAH-I TPS	0.000000	0.000000	0.600607	0.000000	5.921062	15.000000	0.064186	2.720506	3.531011	0.029124	0.000000	0.527512	0.000000	2.717205	0.000000	8.640354	60.248433
UNCHAHAH-II TPS	0.000000	0.000000	1.089267	0.000000	11.853718	0.000000	3.061843	5.796056	7.772114	0.091584	0.000000	15.938842	0.000000	17.594670	0.000000	3.821239	32.980667
UNCHAHAH-III TPS	0.000000	0.000000	0.853199	0.000000	14.463098	0.000000	4.008613	6.020999	6.811998	0.090120	0.000000	9.732301	0.000000	19.357955	0.000000	6.407700	32.254017
UNCHAHAH-IV TPS	0.000000	0.000000	1.217267	0.000000	0.663718	0.000000	0.201843	7.906056	11.670114	0.091584	0.000000	1.658842	0.000000	23.362670	0.000000	6.349239	46.878667
URI HEP	0.000000	0.000000	0.620000	0.000000	11.040000	0.000000	2.710000	5.420000	33.960000	0.000000	0.000000	13.750000	0.000000	8.960000	0.000000	3.480000	20.060000
URI-II HEP	0.000000	0.000000	2.077269	0.000000	15.979470	0.000000	0.000000	6.774557	22.738116	0.348756	0.000000	12.553006	0.000000	11.405000	0.000000	5.193490	22.930336

NOTE : Wt. Avg. Entitlements includes capacity allocated to NVVN-Coal Power and NTPC-Coal Power for bundling with solar power under Jawahar Lal Nehru National Solar Mission indicated at Annexure-IA - ID

Northern Regional Power Committee
Final REA for the Month of JULY, 2024

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000000	0.000000	2.638120	0.000000	13.034211	0.000000	0.000000	0.910021	10.233663	0.349686	0.000000	1.571485	0.000000	0.978118	40.810000	5.914546	23.560150
AURAIYA GPP	0.000000	0.000000	2.187529	0.000000	13.375676	0.000000	0.000000	0.903365	9.929427	0.347129	0.000000	1.559991	0.000000	0.970964	30.920000	5.949008	33.856911
BAIRASIUL HEP	0.000000	0.000000	0.000000	0.000000	11.000000	0.000000	12.000000	30.500000	0.000000	0.000000	0.000000	46.500000	0.000000	0.000000	0.000000	0.000000	0.000000
CHAMERA HEP	0.000000	0.000000	3.900000	0.000000	7.900000	0.000000	14.900000	15.800000	3.900000	0.000000	0.000000	10.200000	0.000000	19.600000	0.000000	3.530000	20.270000
CHAMERA-II HEP	0.000000	0.000000	2.403123	0.000000	16.362965	0.000000	15.670000	6.759121	10.295820	0.418507	0.000000	11.880766	0.000000	10.840620	0.000000	2.542675	22.826403
CHAMERA-III HEP	0.000000	0.000000	2.045269	0.000000	15.261470	0.000000	13.000000	9.645600	10.206851	0.348756	0.000000	9.423305	0.000000	11.889517	0.000000	6.229896	21.949336
DADRI GPP	0.000000	0.000000	2.106263	0.000000	13.578460	0.000000	0.000000	0.940275	10.173824	0.361311	0.000000	1.623728	0.000000	1.010635	33.130000	5.605176	31.470328
DADRI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
DADRI TPS	21.310000	0.000000	0.000000	0.000000	0.000000	68.690000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	10.000000
DADRI-II TPS	0.000000	1.020408	0.347017	0.000000	74.962280	0.000000	0.184679	0.218071	0.794061	0.083796	0.000000	0.832121	0.900102	8.052471	0.000000	0.509111	12.095883
DHAULIGANGA HEP	0.000000	0.000000	2.164269	0.000000	15.737470	0.000000	3.570000	6.617600	9.374851	0.348756	0.000000	11.567305	0.000000	10.625516	0.000000	18.188897	21.805336
DULHASTI HEP	0.000000	0.000000	1.914269	0.000000	15.357470	0.000000	0.000000	6.377600	24.454852	0.348756	0.000000	9.847305	0.000000	11.855516	0.000000	6.228896	23.615336
GHATAMPUR TPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
IGSTPS-JHAJJAR	0.000000	0.000000	0.731763	0.000000	47.480586	0.000000	0.000000	46.659851	1.674457	0.176702	0.000000	0.794102	0.000000	0.494261	0.000000	1.073574	0.914704
KHURJA STPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
KOLDAM HEP	0.000000	0.000000	1.459178	0.000000	1.171061	0.000000	28.000000	10.230521	12.641248	0.161589	0.000000	8.456185	0.000000	11.181990	0.000000	6.961756	19.736472
KOTESHWAR	0.000000	0.000000	1.313217	0.000000	11.528131	0.000000	0.000000	4.809017	6.701201	0.230179	0.000000	7.394422	0.000000	9.003841	0.000000	19.068470	39.951522
KISHANGANGA HEP	0.000000	0.000000	1.444269	30.300000	2.527470	0.000000	0.000000	0.907600	16.304852	0.348756	0.000000	1.567305	0.000000	0.975516	0.000000	2.118896	43.505336
MEJA TPS	0.000000	0.000000	0.952134	0.000000	1.263735	0.000000	0.000000	0.453801	4.532425	0.174378	0.000000	4.423653	0.000000	5.487758	0.000000	2.799448	79.912668
NAPP	0.000000	0.000000	2.540941	0.000000	13.131647	0.000000	3.180000	7.240373	10.705704	0.338293	0.000000	13.110286	0.000000	10.946251	0.000000	5.755329	33.051176
NATHPA JHAKRI HEP	0.000000	0.000000	1.486106	0.000000	11.143186	0.000000	36.470000	4.870832	9.187809	0.230876	0.000000	11.167557	0.000000	8.115792	0.000000	1.402709	15.925133
PARBATI-III	0.000000	0.000000	2.044269	0.000000	15.257470	0.000000	13.000000	9.647600	10.204851	0.348756	0.000000	9.427305	0.000000	11.885517	0.000000	6.228896	21.955336
RAPPB	0.000000	0.000000	0.660000	0.000000	0.000000	0.000000	0.000000	12.890000	7.950000	0.000000	0.000000	24.600000	0.000000	35.790000	0.000000	0.000000	18.110000

Northern Regional Power Committee
Final REA for the Month of JULY, 2024

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
RAPPC	0.000000	0.000000	3.021641	0.000000	16.787872	0.000000	3.400000	7.141523	5.358264	0.565450	0.000000	12.951125	0.000000	21.521637	0.000000	6.835436	22.417052
RAMPUR HEP	0.000000	0.000000	0.880041	0.000000	1.540072	0.000000	41.910000	4.703032	9.133755	0.212509	0.000000	6.575011	0.000000	8.314415	0.000000	11.871114	14.860051
RIHAND STPS	0.000000	2.500000	1.314034	0.000000	10.549559	0.000000	3.667126	6.697344	7.718586	0.075831	0.000000	11.753029	0.080000	16.787097	0.000000	4.390721	34.466673
RIHAND-II STPS	0.000000	1.500000	1.141341	0.000000	13.197347	0.000000	3.481658	5.914504	10.181071	0.082426	0.000000	11.018511	0.000000	17.920758	0.000000	3.900783	31.661601
RIHAND-III STPS	0.000000	0.000000	0.924267	0.000000	13.854718	0.000000	3.572843	5.843337	7.429861	0.091584	0.000000	9.176455	0.000000	20.323843	0.000000	4.480425	34.302667
SEWA-II HEP	0.000000	0.000000	2.274269	0.000000	15.857470	0.000000	0.000000	6.737600	22.474852	0.348756	0.000000	9.897305	0.000000	11.815516	0.000000	6.288896	24.305336
SINGRAULI STPS	0.000000	2.500000	0.316056	0.000000	8.053098	0.000000	0.168202	10.198614	0.723218	0.076320	0.000000	10.757880	0.000000	22.334035	0.000000	5.283688	39.588889
SINGRAULI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
SINGRAULI SHEP	0.000000	0.000000	1.444269	0.000000	21.657470	0.000000	0.000000	0.907600	3.304851	0.348756	0.000000	1.567305	0.000000	24.345517	0.000000	2.118896	44.305336
SALAL HEP	0.000000	0.000000	0.270000	0.000000	11.620000	0.000000	0.990000	15.020000	34.390000	0.000000	0.000000	26.600000	0.000000	2.950000	0.000000	1.210000	6.950000
TEHRI HEP	0.000000	0.000000	5.553217	0.000000	7.968131	0.000000	0.000000	7.699017	6.981201	0.230179	0.000000	8.734422	0.000000	8.143841	0.000000	16.098470	38.591522
TANDA-II STPS	0.000000	0.000000	0.644845	0.000000	0.442478	3.339000	0.134562	0.158892	5.835572	0.061056	0.000000	0.606303	0.000000	12.531229	0.000000	3.244951	73.001112
TANAKPUR HEP	0.000000	0.000000	1.280000	0.000000	12.810000	0.000000	3.840000	6.400000	7.680000	0.000000	0.000000	17.930000	0.000000	11.530000	0.000000	15.890000	22.640000
UNCHAHAHAR-I TPS	0.000000	0.000000	0.600607	0.000000	5.921062	15.000000	0.064186	2.695791	3.605979	0.029124	0.000000	0.289207	0.000000	2.798668	0.000000	8.746943	60.248433
UNCHAHAHAR-II TPS	0.000000	0.000000	1.089267	0.000000	11.853718	0.000000	3.061843	5.718337	8.007861	0.091584	0.000000	15.189455	0.000000	17.850843	0.000000	4.156425	32.980667
UNCHAHAHAR-III TPS	0.000000	0.000000	0.853199	0.000000	14.463098	0.000000	4.008613	5.944524	7.043973	0.090120	0.000000	8.994904	0.000000	19.610029	0.000000	6.737523	32.254017
UNCHAHAHAR-IV TPS	0.000000	0.000000	1.217267	0.000000	0.663718	0.000000	0.201843	7.828337	11.905861	0.091584	0.000000	0.909455	0.000000	23.618843	0.000000	6.684425	46.878667
URI HEP	0.000000	0.000000	0.620000	0.000000	11.040000	0.000000	2.710000	5.420000	33.960000	0.000000	0.000000	13.750000	0.000000	8.960000	0.000000	3.480000	20.060000
URI-II HEP	0.000000	0.000000	2.077269	0.000000	15.979470	0.000000	0.000000	6.478600	23.635852	0.348756	0.000000	9.699305	0.000000	12.380516	0.000000	6.469896	22.930336

Northern Regional Power Committee

Final REA for the Month of JULY, 2024

Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)	Incentive Energy
KOTESHWAR :-				
	CHANDIGARH	22.124477		
	DELHI	194.223925		
	HARYANA	84.312267		
	JAMMU AND KASHMIR	102.918438		
	MADHYA PRADESH	3.878593		
	PUNJAB	156.312236		
	RAJASTHAN	140.847866		
	UTTAR PRADESH	673.096724		
	UTTARAKHAND	307.069086	202.174033	
TOTAL KOTESHWAR		1684.783612		0
KISHANGANGA HEP :-				
	CHANDIGARH	35.424586		
	CHHATTISGARH	743.199915		
	DELHI	61.994971		
	HARYANA	29.520057		
	JAMMU AND KASHMIR	377.907356	318.864699	
	MADHYA PRADESH	8.553857		
	PUNJAB	108.437713		
	UTTAR PRADESH	1067.101066		
	UTTARAKHAND	20.665855		
TOTAL KISHANGANGA HEP		2452.805376		0
NATHPA JHAKRI HEP :-				
	CHANDIGARH	178.554932		
	DELHI	1338.838751		
	HARYANA	608.763445		
	HIMACHAL PRADESH	4381.821660	1441.784097	
	JAMMU AND KASHMIR	1032.498756		
	MADHYA PRADESH	27.740278		
	PUNJAB	1568.747121		
	RAJASTHAN	897.509899		
	UTTAR PRADESH	1913.383134		
	UTTARAKHAND	67.009501		
TOTAL NATHPA JHAKRI HEP		12014.867477		0

Northern Regional Power Committee

Final REA for the Month of JULY, 2024

Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)	Incentive Energy
PARBATI-III :-				
	CHANDIGARH	19.764295		
	DELHI	147.509409		
	HARYANA	96.134227		
	HIMACHAL PRADESH	125.684247	125.684247	
	JAMMU AND KASHMIR	89.981790		
	MADHYA PRADESH	3.371605		
	PUNJAB	118.733187		
	RAJASTHAN	105.477856		
	UTTAR PRADESH	212.264545		
	UTTARAKHAND	47.880779		
TOTAL PARBATI-III		966.801940		0
RAMPUR HEP :-				
	CHANDIGARH	28.089472		
	DELHI	49.159373		
	HARYANA	155.876610		
	HIMACHAL PRADESH	1337.758317	414.957571	
	JAMMU AND KASHMIR	274.087397		
	MADHYA PRADESH	6.783238		
	PUNJAB	265.377349		
	RAJASTHAN	246.421093		
	UTTAR PRADESH	474.331036		
	UTTARAKHAND	354.097430		
TOTAL RAMPUR HEP		3191.981315		0
SEWA-II HEP :-				
	CHANDIGARH	3.760032		
	DELHI	26.216289		
	HARYANA	11.628145		
	JAMMU AND KASHMIR	35.672132	21.492141	
	MADHYA PRADESH	0.576627		
	PUNJAB	21.080327		
	RAJASTHAN	17.921217		
	UTTAR PRADESH	40.182548		
	UTTARAKHAND	8.286845		
TOTAL SEWA-II HEP		165.324162		0



SJVN LIMITED

Commercial & System Operation Department

Provisional Billing for Energy Supplied from NATHPA JHAKRI HPS

Sr. No.	Month: August,2024	FY: 2024-2025		
	Description	Already Billed As Per Provisional REA dtd. 03.09.2024	As per Final REA dtd. 27.06.2025	Differential Amount/Energy to be billed
		A	B	C = B - A
A1	Annual Fixed Charges "AFC" in Rs. (as approved by CERC)	13828,636,000.00	13828,636,000.00	0.00
A2	Annual Design Energy (DE)in MWH	6,612,000.000	6,612,000.000	0.000
A3	Normative Auxiliary Consumption in % (AUX)	1.200	1.200	0.000
A4	Free Energy for Home State, in % (FEHS)	12.000	12.000	0.000
A5	Annual Ex-bus Design Energy [DE X (100-AUX)/100] in MWH	6,532,656.000	6,532,656.000	0.000
A6	Annual Ex-bus Saleable Design Energy = [DE X (100-AUX) X (100-FEHS) / 10000] in MWH	5,748,737.280	5,748,737.280	0.000
A7	Installed Capacity (IC) in MW	1500	1500	
A8	Number of Days in the month (NDM)}	31	31	00
A9	Number of Days in the year (NDY)	365	365	000
A10	Number of Days in the month (N)	31	31	00
A11	Normative Annual Plant Availability Factor in % (NAPAF)	87.000	87.000	0.000
A12	Energy Charge Rate (ECR) for Energy upto Annual Ex-bus Saleable Design Energy in Rs/kwh.[ECR= AFC x0.5 x10 /{ DE in MWH x (100-AUX) x (100 -FEHS) }] / kWh	1.203	1.203	0.000
A13	Energy Charge Rate for Energy in excess of Annual Ex-bus Saleable Design Energy in Rs/kwh.	1.203	1.203	0.000
Capacity Charges (inclusive of incentive)				
C1	Plant Availability Factor achieved during the month} (PAFM) [(PAFM = 10000X # DCi / { N x IC x(100-Aux) }]%	110.029	110.000	-0.029
C2	Capacity Charge (inclusive of incentive) for the month (AFC X 0.5 X NDM / NDY X (PAFM /NAPAF)	742,687,462.00	742,491,714.00	-195,748.00
C3	Beta Factor, as per REA, which shall be in the range from 0.3 to 1	0.000	0.000	
C4	Incentive on account of Beta Factor{(3%xBeta Factx0.5xAFC)/12}	0.00	0.00	0.00
C5	Total Capacity Charges including Incentives on account of BetaFactor	742,687,462.00	742,491,714.00	195,748.00-
Energy Details				
E1	Ex-bus Scheduled Energy for the month in kwh.	1,173,780,733.6	1,173,780,733.6	0.0
E2	Free Power to the Home State as per REA in kwh.	140,853,688.0	140,853,688.0	0.0
E3	Ex-bus Saleable Scheduled Energy for the month in kwh} . [{ Ex -bus Scheduled Energy in kwh } X (100-FEHS)/100] = E1-E2	1,032,927,045.6	1,032,927,045.6	0.0
E4	Ex-bus Scheduled Energy (cumulative) up to this month in kwh.	4,678,692,223.7	4,678,692,223.7	0.0
E5	Free Power to the Home State (cumulative) up to this month in kwh..	561,443,066.8	561,443,066.8	0.0
E6	Ex-bus Saleable Scheduled Energy (cumulative) up to this month in kwh. } [{ Ex -bus Scheduled Energy in kwh } X (100-FEHS)/100] = E4-E5 kWh	4,117,249,156.9	4,117,249,156.9	0.0
E7	Energy in excess of Annual Ex-bus Saleable Design Energy for this month in Kwh. [{ Ex-bus Saleable Scheduled Energy cumulative upto the month in Kwh } - { Annual Ex-bus Saleable Design Energy in Kwh }]	0.0	0.0	0.0
E8	Energy upto annual Ex-bus Saleable Design Energy for the month in Kwh. [{ Ex-bus Saleable Scheduled Energy during the month in Kwh } - { Energy in excess of Annual Ex-bus Saleable Design Energy in Kwh }] (E3-E7)	1,032,927,045.6	1,032,927,045.6	0.0
Energy Charges				
EE1	Energy Charges for the energy upto the Saleable Design Energy for the month in Rs. = [(ECR in Rs./kwh) X (Ex -bus Saleable Scheduled Energy up to Annual Ex-bus Saleable Design Energy)] (E8*A12)	1,242,611,236.00	1,242,611,236.00	0.00



SJVN LIMITED
Commercial & System Operation Department

Provisional Billing for Energy Supplied from NATHPA JHAKRI HPS

Sr. No.	Month: August,	FY: 2024-2025		
	Description	Already Billed As Per Provisional REA dtd. 03.09.2024	As per Final REA dtd. 27.06.2025	Differential Amount/Energy to be billed
		A	B	C = B - A
EE2	Energy Charges for Energy in excess of Annual Ex-bus Saleable Design Energy in Rs. [{ Ex -bus Saleable Scheduled Energy in excess of Annual Ex -bus Saleable Design Energy in kwh } X Energy Charge Rate (Rs./kwh)] (E7*A13)	0.00	0.00	0.00
Total Charges in Rupees (C5 + EE1 + EE2)		1,985,298,698.00	1,985,102,950.00	-195,748.00



SJVN LIMITED
Commercial & System Operation Department

Weighted Avg. %age Capacity Allocations to Beneficiaries of NATHPA JHAKRI HPS as per Final REA dated 27.06.2025

For the month of August-2024 , Financial Year: 2024-2025 , Period: 01.08.2024 to 31.08.2024

Sr. No.	Name of Beneficiaries	Wtd. Avg. %age Capacity Allocation(Including 12% Free Power)	Wtd. Avg. %age Capacity Allocation of GoHP including 22% equity and 12% Free Power after allocating SoR share to HPESB	Wtd. Avg %age Capacity allocation(excluding 12% freepower from the share of Go HP)	Proportionate Weighted Avg. %age Capacity Allocation excluding Free Power
		A	B	C	D = C/0.88
1	CHANDIGARH	1.486106	1.486106	1.486106	1.688757
2	DELHI	9.470000	9.470000	9.470000	10.761364
3	GoHP	36.470000	34.000000	22.000000	25.000000
4	HPSEB	0.000000	2.470000	2.470000	2.806818
5	HARYANA	5.066755	5.066755	5.066755	5.757676
6	J & K	8.593508	8.593508	8.593508	9.765350
7	PUNJAB	13.056707	13.056707	13.056707	14.837167
8	MPPMCL	0.230876	0.230876	0.230876	0.262359
9	RAJASTHAN	8.824484	8.824484	8.824484	10.027823
11	UTTAR PRADESH	15.925133	15.925133	15.925133	18.096742
15	NDMC,DELHI	0.876431	0.876431	0.876431	0.995944
	Total	100.000000	100.000000	88.000000	100.000000

Weighted Avg. % age Capacity Allocations to Discoms of DELHI for FY: 2024-2025, Period: 01.08.2024 to 31.08.2024

Sr. No.	DELHI Discoms	%age Share	Weighted Avg. %age Capacity Allocation (inclusive of 12% Free Power)	Weighted Avg. %age Capacity Allocation (exclusive of 12% Free Power)
1	TPDDL	30.680	2.905400	3.301591
2	BSES RAJDHANI POWER	43.920	4.159200	4.726364
3	BSES YAMUNA POWER	25.400	2.405400	2.733409
	TOTAL	100.000	9.470000	10.761364

Weighted Avg. % age Capacity Allocations to Discoms of RAJASTHAN for FY: 2024-2025, Period: 01.08.2024 to 31.08.2024

Sr. No.	RAJASTHAN Discoms	%age Share	Weighted Avg. %age Capacity Allocation (inclusive of 12% Free Power)	Weighted Avg. %age Capacity Allocation (exclusive of 12% Free Power)
1	AJMER VVNL	27.470	2.424086	2.754643
2	JAIPUR VVNL	38.110	3.363011	3.821603
3	JODHPUR VVNL	34.420	3.037387	3.451577
	TOTAL	100.000	8.824484	10.027823



SJVN LIMITED
Commercial & System Operation Department

Beneficiary wise Breakup of NRLDC Fees & Charges of NATHPA JHAKRI HPS For the month of August-2024								
		Already Billed As Per Provisional REA dtd. 03.09.2024			As per Final REA dtd. 27.06.2025 or Change in NRLDC fee & charges			
Sr. No.	Name of Beneficiaries	Wtd. Avg. %age Capacity Allocation as per REA	NRLDC Fees & Charges issued by POSOCO(Rs.)	Amount Payble by Beneficiaries(Rs.)	Wtd. Avg. %age Capacity Allocation as per REA	NRLDC Fees & Charges issued by POSOCO(Rs.)	Amount Payble by Beneficiaries(Rs.)	Total charges for the month Recievable (+)/ Payable (-) from/ to the Beneficiaries in Rs.)
		A	B	C=(A*B)/100	D	E	F=(D*E)/100	G=F-C
01	CHANDIGARH	1.486106	862,688.00	12,820.00	1.486106	862,688.00	12,820.00	0.00
02	TPDDL	2.905400		25,065.00	2.905400		25,065.00	0.00
03	BSES RAJDHANI POWER	4.159200		35,881.00	4.159200		35,881.00	0.00
04	BSES YAMUNA POWER	2.405400		20,751.00	2.405400		20,751.00	0.00
05	GoHP	34.000000		293,314.00	34.000000		293,314.00	0.00
06	HPSEB	2.470000		21,308.00	2.470000		21,308.00	0.00
07	HARYANA	5.066755		43,710.00	5.066755		43,710.00	0.00
08	J & K	8.593508		74,135.00	8.593508		74,135.00	0.00
09	PUNJAB	13.056707		112,639.00	13.056707		112,639.00	0.00
10	MPPMCL	0.230876		1,992.00	0.230876		1,992.00	0.00
11	AJMER VVNL	2.424086		20,912.00	2.424086		20,912.00	0.00
12	JAIPUR VVNL	3.363011		29,013.00	3.363011		29,013.00	0.00
13	JODHPUR VVNL	3.037387		26,203.00	3.037387		26,203.00	0.00
14	UTTAR PRADESH	15.925133		137,384.00	15.925133		137,384.00	0.00
15	NDMC,DELHI	0.876431		7,561.00	0.876431		7,561.00	0.00
Total		100.000000	862,688.00	862,688.00	100.000000	862,688.00	862,688.00	0.00



SJVN LIMITED
Commercial & System Operation Department

Beneficiary-wise breakup of Capacity & Energy Charges of NATHPA JHAKRI HPS for the month of August-2024																				
Already Billed As Per Provisional REA dtd. 03.09.2024										As per Final REA dtd. 27.06.2025							Difference			
Sr. No.	Name of Beneficiaries	Proportionate weightd Avg. % capacity Allocation (after excluding 12% free power)	Capacity Charges (inclusive of Incentive) for the month (Rs)	Ex-bus Saleable Scheduled Energy for the month (kwh)			Energy Charges for the month (Rs)			Proportionate weightd Avg. % capacity Allocation (after excluding 12% free power)	Capacity Charges (inclusive of Incentive) for the month (Rs)	Ex-bus Saleable Scheduled Energy for the month (kwh)			Energy Charges for the month (Rs)			Differential Amount on account of Capacity charges Receivable (+)/ Payable (-) from/ to the Beneficiaries in Rs.)	Differential Amount on account of Energy Charges Receivable (+)/ Payable (-) from/ to the Beneficiaries in Rs.	Total charges for the month Recievable (+)/ Payable (-) from/ to the Beneficiaries in Rs.
				As per REA	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Total			As per REA	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Total			
	A	B	C	D	E	F = D * (1.203)	G = E * (1.203)	H = F + G	I	J	K	L	M	N = L * (1.203)	O = M * (1.203)	P = N + O	Q = J - B	R = P - H	S = Q + R	
1	CHANDIGARH	1.688757	12,542,187.00	17443586.9	17443586.9	0.0	20984635.00	0.00	20984635.00	1.688757	12,538,881.00	17443586.9	17443586.9	0.0	20984635.00	0.00	20984635.00	-3,306.00	0.00	-3,306.00
2	TPDDL	3.301591	24,520,502.00	34112374.5	34112374.5	0.0	41037187.00	0.00	41037187.00	3.301591	24,514,040.00	34112374.5	34112374.5	0.0	41037187.00	0.00	41037187.00	-6,462.00	0.00	-6,462.00
3	BSES RAJDHANI POWER	4.726364	35,102,113.00	48833271.7	48833271.7	0.0	58746426.00	0.00	58746426.00	4.726364	35,092,861.00	48833271.7	48833271.7	0.0	58746426.00	0.00	58746426.00	-9,252.00	0.00	-9,252.00
4	BSES YAMUNA POWER	2.733409	20,300,686.00	28241861.9	28241861.9	0.0	33974960.00	0.00	33974960.00	2.733409	20,295,335.00	28241861.9	28241861.9	0.0	33974960.00	0.00	33974960.00	-5,351.00	0.00	-5,351.00
5	GOHP	25.000000	185,671,866.00	258231761.4	258231761.4	0.0	310652809.00	0.00	310652809.00	25.000000	185,622,929.00	258231761.4	258231761.4	0.0	310652809.00	0.00	310652809.00	-48,937.00	0.00	-48,937.00
6	HPSEB	2.806818	20,845,885.00	28992582.9	28992582.9	0.0	34878077.00	0.00	34878077.00	2.806818	20,840,391.00	28992582.9	28992582.9	0.0	34878077.00	0.00	34878077.00	-5,494.00	0.00	-5,494.00
7	HARYANA	5.757676	42,761,538.00	59468291.7	59468291.7	0.0	71540355.00	0.00	71540355.00	5.757676	42,750,267.00	59468291.7	59468291.7	0.0	71540355.00	0.00	71540355.00	-11,271.00	0.00	-11,271.00
8	J & K	9.765350	72,526,030.00	100871484.4	100871484.4	0.0	121348395.00	0.00	121348395.00	9.765350	72,506,913.00	100871484.4	100871484.4	0.0	121348394.00	0.00	121348394.00	-19,117.00	-1.00	-19,118.00
9	PUNJAB	14.837167	110,193,779.00	153253898.4	153253898.4	0.0	184364440.00	0.00	184364440.00	14.837167	110,164,736.00	153253898.4	153253898.4	0.0	184364440.00	0.00	184364440.00	-29,043.00	0.00	-29,043.00
10	MPPMCL	0.262359	1,948,507.00	2710428.6	2710428.6	0.0	3260646.00	0.00	3260646.00	0.262359	1,947,994.00	2710428.6	2710428.6	0.0	3260646.00	0.00	3260646.00	-513.00	0.00	-513.00
11	AJMER VVNL	2.754643	20,458,388.00	29831867.7	29831867.7	0.0	35887736.00	0.00	35887736.00	2.754643	20,452,996.00	29831867.7	29831867.7	0.0	35887737.00	0.00	35887737.00	-5,392.00	1.00	-5,391.00
12	JAIPUR VVNL	3.821603	28,382,566.00	38729636.6	38729636.6	0.0	46591753.00	0.00	46591753.00	3.821603	28,375,086.00	38729636.6	38729636.6	0.0	46591753.00	0.00	46591753.00	-7,480.00	0.00	-7,480.00
13	JODHPUR VVNL	3.451577	25,634,430.00	35021369.6	35021369.6	0.0	42130708.00	0.00	42130708.00	3.451577	25,627,673.00	35021369.6	35021369.6	0.0	42130708.00	0.00	42130708.00	-6,757.00	0.00	-6,757.00
14	UTTAR PRADESH	18.096742	134,402,234.00	186925521.1	186925521.1	0.0	224871402.00	0.00	224871402.00	18.096742	134,366,810.00	186925521.1	186925521.1	0.0	224871402.00	0.00	224871402.00	-35,424.00	0.00	-35,424.00
15	NDMC,DELHI	0.995944	7,396,751.00	10259108.2	10259108.2	0.0	12341707.00	0.00	12341707.00	0.995944	7,394,802.00	10259108.2	10259108.2	0.0	12341707.00	0.00	12341707.00	-1,949.00	0.00	-1,949.00
	TOTAL	100.000000	742687462.00	1032927045.6	1032927045.6	0	1242611236.00	0	1242611236.00	100.000000	742491714.00	1032927045.6	1032927045.6	0	1242611236.00	0	1242611236.00	-195,748.00	0.00	-195,748.00



SJVN LIMITED
Commercial & System Operation Department

Prepared By

Signature:
Name:
Designation:

Checked By

Signature:
Name:
Designation:

Issued By

Signature:
Name:
Designation:

In case of any discrepancy, contact the following

Name: Rajeev Agarwal
Designation: DEPUTY GENERAL MANAGER
Phone: 0177-2660289
Mobile No.: 9418045426
Fax: 0177-2660211

Name: Aman Katoch
Designation: GENERAL MANAGER
Phone: 0177-2660214
Mobile No.: 9418140470
Fax: 0177-2660211

Name: Ashok Kumar
Designation: GENERAL MANAGER
Phone: 0177-2660212
Mobile No.: 9810162559
Fax: 0177-2660211



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

दिनांक: 27th June, 2025

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय : अगस्त, 2024 माह का ए.बी.टी. आधारित क्षेत्रीय ऊर्जा लेखा।**Subject: ABT based Final REA for the month of August, 2024.**

उत्तर क्षेत्रीय भार प्रेषण केंद्र द्वारा दिए गए संशोधित अनुसूचित आंकड़ों एवं प्रसंस्कृत/ मीटर डेटा पर आधारित अगस्त, 2024 माह का अंतिम क्षेत्रीय ऊर्जा लेखा आवश्यक कार्यवाही प्रकाशित किया जाता है। इस अंतिम क्षेत्रीय ऊर्जा लेखा प्रति उक्षेविस वेबसाइट (<http://www.nrpc.gov.in/comm/rea.html>) पर भी उपलब्ध हैं। उत्तरी क्षेत्र का सभी घटकों से अनुरोध है कि यदि इस लेखा में कोई त्रुटि हो, तो उसे लेखा जारी होने के 15 दिन के भीतर इस कार्यालय में सूचित कर दें। यदि 15 दिन के भीतर इस सम्बन्ध में किसी भी घटक से सूचना प्राप्त नहीं होती है, तो इस लेखा को सही मान कर उससे पूर्णतया अंतिम समझा जायेगा।

ABT based Final REA for the month of August, 2024 based on revised schedule and metering data furnished by NRLDC, is issued herewith for further necessary action by the constituents. A copy of this REA is also available on NRPC website (<http://www.nrpc.gov.in/comm/rea.html>). The constituents are requested to intimate the discrepancy/ error, if any, within 15 days from the date of issue of this REA. In case no such communication is received from any constituent within 15 days, the REA will be treated as correct and closed.

अनुलग्नक-यथोपरि।

भवदीय

Signed by Anzum Parwej

Date: 27-06-2025 15:26:43

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee
Final REA for the Month of AUGUST, 2024

Table - A
Details of Plant Availability Factor (PAF) for CS Stations

Constituent	PAFM (%)	PAFC (%)	Peak Hour		Off - Peak Hour	
			PAFM (%)	PAFC (%)	PAFM (%)	PAFC (%)
ANTA GPP	88.026	90.381	86.696	89.256	88.215	90.542
AURAIYA GPP	90.332	89.640	89.148	88.382	90.501	89.819
BAIRASIUL HEP	79.104	-	--	--	--	--
CHAMERA HEP	99.939	-	--	--	--	--
CHAMERA-II HEP	103.239	-	--	--	--	--
CHAMERA-III HEP	104.992	-	--	--	--	--
DADRI GPP	80.774	80.274	80.336	79.071	80.837	80.446
DADRI TPS	74.840	94.389	74.723	94.313	74.857	94.400
DADRI-II TPS	100.000	99.522	100.000	99.664	100.000	99.502
DHAULIGANGA HEP	96.375	-	--	--	--	--
DULHASTI HEP	91.886	-	--	--	--	--
IGSTPS-JHAJJAR	99.996	96.589	99.996	96.826	99.996	96.555
KOLDAM HEP	110.000	-	--	--	--	--
KOTESHWAR	99.120	-	--	--	--	--
KISHANGANGA HEP	95.215	-	--	--	--	--
NATHPA JHAKRI HEP	110.000	-	--	--	--	--
PARBATI-III	56.779	-	--	--	--	--
RAMPUR HEP	110.000	-	--	--	--	--
RIHAND STPS	87.311	94.200	89.026	94.671	87.066	94.132
RIHAND-II STPS	100.000	95.957	100.000	96.291	100.000	95.909
RIHAND-III STPS	99.939	98.352	99.883	98.365	99.946	98.351
SEWA-II HEP	97.548	-	--	--	--	--
SINGRAULI STPS	79.737	92.357	79.496	91.979	79.771	92.411
SINGRAULI SHEP	47.638	-	--	--	--	--
SALAL HEP	105.071	-	--	--	--	--
TEHRI HEP	98.114	-	--	--	--	--
TANDA-II STPS	98.440	98.909	98.449	98.662	98.438	98.945
TANAKPUR HEP	102.262	-	--	--	--	--
UNCHAHAAR-I TPS	88.104	93.100	89.549	92.756	87.897	93.149
UNCHAHAAR-II TPS	97.427	93.110	96.680	92.932	97.534	93.136
UNCHAHAAR-III TPS	92.575	98.389	91.764	98.264	92.691	98.407
UNCHAHAAR-IV TPS	100.000	94.997	100.000	95.137	100.000	94.977
URI HEP	82.444	-	--	--	--	--
URI-II HEP	102.901	-	--	--	--	--

Northern Regional Power Committee
Final REA for the Month of AUGUST, 2024

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000000	0.000000	2.638120	0.000000	11.827444	0.000000	0.000000	1.206767	9.333534	0.349686	0.000000	4.432795	0.000000	2.051504	40.810000	3.790000	23.560150
AURAIYA GPP	0.000000	0.000000	2.187529	0.000000	12.177735	0.000000	0.000000	1.197941	9.035881	0.347129	0.000000	4.400375	0.000000	2.036499	30.920000	3.840000	33.856911
BAIRASIUL HEP	0.000000	0.000000	0.000000	0.000000	11.000000	0.000000	12.000000	30.500000	0.000000	0.000000	0.000000	46.500000	0.000000	0.000000	0.000000	0.000000	0.000000
CHAMERA HEP	0.000000	0.000000	3.900000	0.000000	7.900000	0.000000	14.900000	15.800000	3.900000	0.000000	0.000000	10.200000	0.000000	19.600000	0.000000	3.530000	20.270000
CHAMERA-II HEP	0.000000	0.000000	2.403123	0.000000	14.918696	0.000000	15.670000	7.114269	9.218538	0.418507	0.000000	15.305207	0.000000	12.125257	0.000000	0.000000	22.826403
CHAMERA-III HEP	0.000000	0.000000	2.045269	0.000000	14.057913	0.000000	13.000000	9.941557	9.309115	0.348756	0.000000	12.277006	0.000000	12.960048	0.000000	4.111000	21.949336
DADRI GPP	0.000000	0.000000	2.106263	0.000000	12.331574	0.000000	0.000000	1.246886	9.243771	0.361311	0.000000	4.580162	0.000000	2.119705	33.130000	3.410000	31.470328
DADRI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
DADRI TPS	21.310000	0.000000	0.000000	0.000000	0.000000	68.690000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	10.000000
DADRI-II TPS	0.000000	1.020408	0.347017	0.000000	74.673099	0.000000	0.184679	0.289181	0.578362	0.083796	0.000000	1.517784	0.900102	8.309689	0.000000	0.000000	12.095883
DHAULIGANGA HEP	0.000000	0.000000	2.164269	0.000000	14.533913	0.000000	3.570000	6.913557	8.477115	0.348756	0.000000	14.421006	0.000000	11.696048	0.000000	16.070000	21.805336
DULHASTI HEP	0.000000	0.000000	1.914269	0.000000	14.153913	0.000000	0.000000	6.673557	23.557115	0.348756	0.000000	12.701006	0.000000	12.926048	0.000000	4.110000	23.615336
GHATAMPUR TPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
IGSTPS-JHAJJAR	0.000000	0.000000	0.731763	0.000000	46.870783	0.000000	0.000000	46.809802	1.219605	0.176702	0.000000	2.239977	0.000000	1.036664	0.000000	0.000000	0.914704
KHURJA STPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
KOLDAM HEP	0.000000	0.000000	1.459178	0.000000	0.613413	0.000000	28.000000	10.367648	12.225299	0.161589	0.000000	9.778399	0.000000	11.678002	0.000000	5.980000	19.736472
KOTESHWAR	0.000000	0.000000	1.313217	0.000000	10.733783	0.000000	0.000000	5.004348	6.108696	0.230179	0.000000	9.277864	0.000000	9.710391	0.000000	17.670000	39.951522
KISHANGANGA HEP	0.000000	0.000000	1.444269	30.300000	1.323913	0.000000	0.000000	1.203557	15.407115	0.348756	0.000000	4.421006	0.000000	2.046048	0.000000	0.000000	43.505336
MEJA TPS	0.000000	0.000000	0.952134	0.000000	0.661957	0.000000	0.000000	0.601779	4.083557	0.174378	0.000000	5.850503	0.000000	6.023024	0.000000	1.740000	79.912668
NAPP	0.000000	0.000000	2.540941	0.000000	11.964196	0.000000	3.180000	7.527451	9.834901	0.338293	0.000000	15.878376	0.000000	11.984666	0.000000	3.700000	33.051176
NATHPA JHAKRI HEP	0.000000	0.000000	1.486106	0.000000	10.346431	0.000000	36.470000	5.066755	8.593508	0.230876	0.000000	13.056707	0.000000	8.824484	0.000000	0.000000	15.925133
PARBATI-II	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
PARBATI-III	0.000000	0.000000	2.044269	0.000000	14.053913	0.000000	13.000000	9.943557	9.307115	0.348756	0.000000	12.281006	0.000000	12.956048	0.000000	4.110000	21.955336

Northern Regional Power Committee
Final REA for the Month of AUGUST, 2024

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
RAPPB	0.000000	0.000000	0.660000	0.000000	0.000000	0.000000	0.000000	12.890000	7.950000	0.000000	0.000000	24.600000	0.000000	35.790000	0.000000	0.000000	18.110000
RAPPC	0.000000	0.000000	3.021641	0.000000	14.836504	0.000000	3.400000	7.621368	3.902735	0.565450	0.000000	17.577925	0.000000	23.257325	0.000000	3.400000	22.417052
RAPPD	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
RAMPUR HEP	0.000000	0.000000	0.880041	0.000000	0.806704	0.000000	41.910000	4.883368	8.586736	0.212509	0.000000	8.313866	0.000000	8.966725	0.000000	10.580000	14.860051
RIHAND STPS	0.000000	2.500000	1.314034	0.000000	10.287864	0.000000	3.667126	6.761695	7.523388	0.075831	0.000000	12.373521	0.080000	17.019868	0.000000	3.930000	34.466673
RIHAND-II STPS	0.000000	1.500000	1.141341	0.000000	12.912896	0.000000	3.481658	5.984451	9.968899	0.082426	0.000000	11.692959	0.000000	18.173769	0.000000	3.400000	31.661601
RIHAND-III STPS	0.000000	0.000000	0.924267	0.000000	13.538662	0.000000	3.572843	5.921056	7.194113	0.091584	0.000000	9.925842	0.000000	20.604966	0.000000	3.924000	34.302667
SEWA-II HEP	0.000000	0.000000	2.274269	0.000000	14.653913	0.000000	0.000000	7.033557	21.577115	0.348756	0.000000	12.751006	0.000000	12.886048	0.000000	4.170000	24.305336
SINGRAULI STPS	0.000000	2.500000	0.316056	0.000000	7.789718	0.000000	0.168202	10.263380	0.526762	0.076320	0.000000	11.382369	0.000000	22.568304	0.000000	4.820000	39.588889
SINGRAULI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
SINGRAULI SHEP	0.000000	0.000000	1.444269	0.000000	20.453913	0.000000	0.000000	1.203557	2.407115	0.348756	0.000000	4.421006	0.000000	25.416048	0.000000	0.000000	44.305336
SALAL HEP	0.000000	0.000000	0.270000	0.000000	11.620000	0.000000	0.990000	15.020000	34.390000	0.000000	0.000000	26.600000	0.000000	2.950000	0.000000	1.210000	6.950000
TEHRI HEP	0.000000	0.000000	5.553217	0.000000	7.173783	0.000000	0.000000	7.894348	6.388696	0.230179	0.000000	10.617864	0.000000	8.850391	0.000000	14.700000	38.591522
TANDA-II STPS	0.000000	0.000000	0.644845	0.000000	0.231775	3.339000	0.134562	0.210704	5.678408	0.061056	0.000000	1.105894	0.000000	12.718644	0.000000	2.874000	73.001112
TANAKPUR HEP	0.000000	0.000000	1.280000	0.000000	12.810000	0.000000	3.840000	6.400000	7.680000	0.000000	0.000000	17.930000	0.000000	11.530000	0.000000	15.890000	22.640000
UNCHAHAHAR-I TPS	0.000000	0.000000	0.606007	0.000000	5.820556	15.000000	0.064186	2.720506	3.531011	0.029124	0.000000	0.527512	0.000000	2.888065	0.000000	8.570000	60.248433
UNCHAHAHAR-II TPS	0.000000	0.000000	1.089267	0.000000	11.537662	0.000000	3.061843	5.796056	7.772113	0.091584	0.000000	15.938842	0.000000	18.131966	0.000000	3.600000	32.980667
UNCHAHAHAR-III TPS	0.000000	0.000000	0.853199	0.000000	14.152099	0.000000	4.008613	6.020999	6.811998	0.090120	0.000000	9.732301	0.000000	19.886654	0.000000	6.190000	32.254017
UNCHAHAHAR-IV TPS	0.000000	0.000000	1.217267	0.000000	0.347662	0.000000	0.201843	7.906056	11.670113	0.091584	0.000000	1.658842	0.000000	23.899966	0.000000	6.128000	46.878667
URI HEP	0.000000	0.000000	0.620000	0.000000	11.040000	0.000000	2.710000	5.420000	33.960000	0.000000	0.000000	13.750000	0.000000	8.960000	0.000000	3.480000	20.060000
URI-II HEP	0.000000	0.000000	2.07269	0.000000	14.775913	0.000000	0.000000	6.774557	22.738115	0.348756	0.000000	12.553006	0.000000	13.451048	0.000000	4.351000	22.930336

NOTE : Wt. Avg. Entitlements includes capacity allocated to NVVN-Coal Power and NTPC-Coal Power for bundling with solar power under Jawahar Lal Nehru National Solar Mission indicated at Annexure-IA - ID

Northern Regional Power Committee
Final REA for the Month of AUGUST, 2024

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000000	0.000000	2.638120	0.000000	12.789703	0.000000	0.000000	0.970146	10.051284	0.349686	0.000000	2.151227	0.000000	1.195601	40.810000	5.484083	23.560150
AURAIYA GPP	0.000000	0.000000	2.187529	0.000000	13.132956	0.000000	0.000000	0.963051	9.748381	0.347129	0.000000	2.135494	0.000000	1.186857	30.920000	5.521692	33.856911
BAIRASIUL HEP	0.000000	0.000000	0.000000	0.000000	11.000000	0.000000	12.000000	30.500000	0.000000	0.000000	0.000000	46.500000	0.000000	0.000000	0.000000	0.000000	0.000000
CHAMERA HEP	0.000000	0.000000	3.900000	0.000000	7.900000	0.000000	14.900000	15.800000	3.900000	0.000000	0.000000	10.200000	0.000000	19.600000	0.000000	3.530000	20.270000
CHAMERA-II HEP	0.000000	0.000000	2.403123	0.000000	16.070335	0.000000	15.670000	6.831079	10.077547	0.418507	0.000000	12.574607	0.000000	11.100906	0.000000	2.027493	22.826403
CHAMERA-III HEP	0.000000	0.000000	2.045269	0.000000	15.017613	0.000000	13.000000	9.705565	10.024957	0.348756	0.000000	10.001506	0.000000	12.106421	0.000000	5.800577	21.949336
DADRI GPP	0.000000	0.000000	2.106263	0.000000	13.325823	0.000000	0.000000	1.002399	9.985382	0.361311	0.000000	2.222744	0.000000	1.235348	33.130000	5.160402	31.470328
DADRI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
DADRI TPS	21.310000	0.000000	0.000000	0.000000	0.000000	68.690000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	10.000000
DADRI-II TPS	0.000000	1.020408	0.347017	0.000000	74.903688	0.000000	0.184679	0.232479	0.750357	0.083796	0.000000	0.971046	0.900102	8.104587	0.000000	0.405958	12.095883
DHAULIGANGA HEP	0.000000	0.000000	2.164269	0.000000	15.493612	0.000000	3.570000	6.677565	9.192957	0.348756	0.000000	12.145506	0.000000	10.842421	0.000000	17.759578	21.805336
DULHASTI HEP	0.000000	0.000000	1.914269	0.000000	15.113612	0.000000	0.000000	6.437565	24.272958	0.348756	0.000000	10.425506	0.000000	12.072421	0.000000	5.799577	23.615336
GHATAMPUR TPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
IGSTPS-JHAJJAR	0.000000	0.000000	0.731763	0.000000	47.357031	0.000000	0.000000	46.690233	1.582298	0.176702	0.000000	1.087057	0.000000	0.604160	0.000000	0.856052	0.914704
KHURJA STPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
KOLDAM HEP	0.000000	0.000000	1.459178	0.000000	1.058073	0.000000	28.000000	10.258305	12.556972	0.161589	0.000000	8.724084	0.000000	11.282489	0.000000	6.762838	19.736472
KOTESHWAR	0.000000	0.000000	1.313217	0.000000	11.367185	0.000000	0.000000	4.848593	6.581151	0.230179	0.000000	7.776034	0.000000	9.146998	0.000000	18.785121	39.951522
KISHANGANGA HEP	0.000000	0.000000	1.444269	30.300000	2.283612	0.000000	0.000000	0.967565	16.122958	0.348756	0.000000	2.145506	0.000000	1.192421	0.000000	1.689577	43.505336
MEJA TPS	0.000000	0.000000	0.952134	0.000000	1.141806	0.000000	0.000000	0.483783	4.441478	0.174378	0.000000	4.712753	0.000000	5.596211	0.000000	2.584789	79.912668
NAPP	0.000000	0.000000	2.540941	0.000000	12.895105	0.000000	3.180000	7.298539	10.529267	0.338293	0.000000	13.671140	0.000000	11.156649	0.000000	5.338890	33.051176
NATHPA JHAKRI HEP	0.000000	0.000000	1.486106	0.000000	10.981752	0.000000	36.470000	4.910529	9.067395	0.230876	0.000000	11.550326	0.000000	8.259383	0.000000	1.118500	15.925133
PARBATI-II	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
PARBATI-III	0.000000	0.000000	2.044269	0.000000	15.013613	0.000000	13.000000	9.707565	10.022957	0.348756	0.000000	10.005506	0.000000	12.102421	0.000000	5.799577	21.955336

Northern Regional Power Committee
Final REA for the Month of AUGUST, 2024

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
RAPPB	0.000000	0.000000	0.660000	0.000000	0.000000	0.000000	0.000000	12.890000	7.950000	0.000000	0.000000	24.600000	0.000000	35.790000	0.000000	0.000000	18.110000
RAPPC	0.000000	0.000000	3.021641	0.000000	16.392497	0.000000	3.400000	7.238747	5.063353	0.565450	0.000000	13.888581	0.000000	21.873313	0.000000	6.139368	22.417050
RAPPD	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
RAMPUR HEP	0.000000	0.000000	0.880041	0.000000	1.391481	0.000000	41.910000	4.739570	9.022921	0.212509	0.000000	6.927328	0.000000	8.446582	0.000000	11.609517	14.860051
RIHAND STPS	0.000000	2.500000	1.314034	0.000000	10.496536	0.000000	3.667126	6.710382	7.679036	0.075831	0.000000	11.878750	0.080000	16.834260	0.000000	4.297372	34.466673
RIHAND-II STPS	0.000000	1.500000	1.141341	0.000000	13.139713	0.000000	3.481658	5.928676	10.138082	0.082426	0.000000	11.155164	0.000000	17.972022	0.000000	3.799317	31.661601
RIHAND-III STPS	0.000000	0.000000	0.924267	0.000000	13.790681	0.000000	3.572843	5.859084	7.382095	0.091584	0.000000	9.328292	0.000000	20.380801	0.000000	4.367686	34.302667
SEWA-II HEP	0.000000	0.000000	2.274269	0.000000	15.613612	0.000000	0.000000	6.797565	22.292958	0.348756	0.000000	10.475506	0.000000	12.032421	0.000000	5.859577	24.305336
SINGRAULI STPS	0.000000	2.500000	0.316056	0.000000	7.999733	0.000000	0.168202	10.211737	0.683413	0.076320	0.000000	10.884410	0.000000	22.381502	0.000000	5.189738	39.588889
SINGRAULI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
SINGRAULI SHEP	0.000000	0.000000	1.444269	0.000000	21.413612	0.000000	0.000000	0.967565	3.122957	0.348756	0.000000	2.145506	0.000000	24.562422	0.000000	1.689577	44.305336
SALAL HEP	0.000000	0.000000	0.270000	0.000000	11.620000	0.000000	0.990000	15.020000	34.390000	0.000000	0.000000	26.600000	0.000000	2.950000	0.000000	1.210000	6.950000
TEHRI HEP	0.000000	0.000000	5.553217	0.000000	7.807185	0.000000	0.000000	7.738593	6.861151	0.230179	0.000000	9.116034	0.000000	8.286998	0.000000	15.815121	38.591522
TANDA-II STPS	0.000000	0.000000	0.644845	0.000000	0.399787	3.339000	0.134562	0.169389	5.803729	0.061056	0.000000	0.707528	0.000000	12.569201	0.000000	3.169791	73.001112
TANAKPUR HEP	0.000000	0.000000	1.280000	0.000000	12.810000	0.000000	3.840000	6.400000	7.680000	0.000000	0.000000	17.930000	0.000000	11.530000	0.000000	15.890000	22.640000
UNCHAHAHAR-I TPS	0.000000	0.000000	0.606007	0.000000	5.900698	15.000000	0.064186	2.700799	3.590789	0.029124	0.000000	0.337491	0.000000	2.816781	0.000000	8.711092	60.248433
UNCHAHAHAR-II TPS	0.000000	0.000000	1.089267	0.000000	11.789681	0.000000	3.061843	5.734084	7.960095	0.091584	0.000000	15.341292	0.000000	17.907801	0.000000	4.043686	32.980667
UNCHAHAHAR-III TPS	0.000000	0.000000	0.853199	0.000000	14.400085	0.000000	4.008613	5.960019	6.996972	0.090120	0.000000	9.144311	0.000000	19.666077	0.000000	6.626587	32.254017
UNCHAHAHAR-IV TPS	0.000000	0.000000	1.217267	0.000000	0.599681	0.000000	0.201843	7.844084	11.858095	0.091584	0.000000	1.061292	0.000000	23.675801	0.000000	6.571686	46.878667
URI HEP	0.000000	0.000000	0.620000	0.000000	11.040000	0.000000	2.710000	5.420000	33.960000	0.000000	0.000000	13.750000	0.000000	8.960000	0.000000	3.480000	20.060000
URI-II HEP	0.000000	0.000000	2.07269	0.000000	15.735612	0.000000	0.000000	6.538565	23.453958	0.348756	0.000000	10.277506	0.000000	12.597421	0.000000	6.040577	22.930336

Northern Regional Power Committee

Final REA for the Month of AUGUST, 2024

Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)	Incentive Energy
NATHPA JHAKRI HEP :-				
	CHANDIGARH	174.435869		
	DELHI	1214.466163		
	GOHP NJHEP	1035.959700	1035.955560	
	HARYANA	594.682917		
	HIMACHAL PRADESH	3244.820623	372.581320	
	JAMMU AND KASHMIR	1008.714844		
	MADHYA PRADESH	27.104286		
	PUNJAB	1532.538984		
	RAJASTHAN	1035.828739		
	UTTAR PRADESH	1869.255211		
TOTAL NATHPA JHAKRI HEP		11737.807336		0
PARBATI-III :-				
	CHANDIGARH	22.909440		
	DELHI	157.387543		
	GOHP PARBATI3	112.410675	112.410675	
	HARYANA	111.344087		
	HIMACHAL PRADESH	33.179900	33.179895	
	JAMMU AND KASHMIR	104.241837		
	MADHYA PRADESH	3.903288		
	PUNJAB	137.535966		
	RAJASTHAN	145.105213		
	UTTAR PRADESH	245.885396		
	UTTARAKHAND	46.024120		
TOTAL PARBATI-III		1119.927465		0
RAMPUR HEP :-				
	CHANDIGARH	28.045393		
	DELHI	25.766908		
	GOHP RAMPUR	304.972950	304.971225	
	HARYANA	155.762149		
	HIMACHAL PRADESH	1031.738401	109.670600	
	JAMMU AND KASHMIR	273.874289		
	MADHYA PRADESH	6.779121		
	PUNJAB	265.202078		
	RAJASTHAN	285.974718		
	UTTAR PRADESH	473.983168		
	UTTARAKHAND	337.453325		
TOTAL RAMPUR HEP		3189.552500		0



SJVN LIMITED

Commercial & System Operation Department

Provisional Billing for Energy Supplied from NATHPA JHAKRI HPS				
Sr. No.	Month: September,2024	FY: 2024-2025		
	Description	Already Billed As Per Provisional REA dtd. 03.10.2024	As per Final REA dtd. 27.06.2025	Differential Amount/Energy to be billed
		A	B	C = B - A
A1	Annual Fixed Charges "AFC" in Rs. (as approved by CERC)	13828,636,000.00	13828,636,000.00	0.00
A2	Annual Design Energy (DE)in MWH	6,612,000.000	6,612,000.000	0.000
A3	Normative Auxiliary Consumption in % (AUX)	1.200	1.200	0.000
A4	Free Energy for Home State, in % (FEHS)	12.000	12.000	0.000
A5	Annual Ex-bus Design Energy [DE X (100-AUX)/100] in MWH	6,532,656.000	6,532,656.000	0.000
A6	Annual Ex-bus Saleable Design Energy = [DE X (100-AUX) X (100-FEHS) / 10000] in MWH	5,748,737.280	5,748,737.280	0.000
A7	Installed Capacity (IC) in MW	1500	1500	
A8	Number of Days in the month (NDM)}	30	30	00
A9	Number of Days in the year (NDY)	365	365	000
A10	Number of Days in the month (N)	30	30	00
A11	Normative Annual Plant Availability Factor in % (NAPAF)	87.000	87.000	0.000
A12	Energy Charge Rate (ECR) for Energy upto Annual Ex-bus Saleable Design Energy in Rs/kwh.[ECR= AFC x0.5 x10 /{ DE in MWH x (100-AUX) x (100 -FEHS) }] / kWh	1.203	1.203	0.000
A13	Energy Charge Rate for Energy in excess of Annual Ex-bus Saleable Design Energy in Rs/kwh.	1.203	1.203	0.000
Capacity Charges (inclusive of incentive)				
C1	Plant Availability Factor achieved during the month} (PAFM) [(PAFM = 10000X # DCi / { N x IC x(100-Aux) }) %	105.667	105.667	0.000
C2	Capacity Charge (inclusive of incentive) for the month (AFC X 0.5 X NDM / NDY X (PAFM /NAPAF)	690,236,410.00	690,236,410.00	0.00
C3	Beta Factor, as per REA, which shall be in the range from 0.3 to 1	1.000	1.000	
C4	Incentive on account of Beta Factor{(3%xBeta Factx0.5xAFC)/12}	17,285,795.00	17,285,795.00	0.00
C5	Total Capacity Charges including Incentives on account of BetaFactor	707,522,205.00	707,522,205.00	0.00
Energy Details				
E1	Ex-bus Scheduled Energy for the month in kwh.	1,020,256,200.0	1,019,751,700.0	-504,500.0
E2	Free Power to the Home State as per REA in kwh.	122,431,050.0	122,370,510.0	-60,540.0
E3	Ex-bus Saleable Scheduled Energy for the month in kwh. [{ Ex -bus Scheduled Energy in kwh } X (100-FEHS)/100] = E1-E2	897,825,150.0	897,381,190.0	-443,960.0
E4	Ex-bus Scheduled Energy (cumulative) up to this month in kwh.	5,698,948,423.7	5,698,443,923.7	-504,500.0
E5	Free Power to the Home State (cumulative) up to this month in kwh..	683,874,116.8	683,813,576.8	-60,540.0
E6	Ex-bus Saleable Scheduled Energy (cumulative) up to this month in kwh. [{ Ex -bus Scheduled Energy in kwh } X (100-FEHS)/100] = E4-E5 kWh	5,015,074,306.9	5,014,630,346.9	-443,960.0
E7	Energy in excess of Annual Ex-bus Saleable Design Energy for this month in Kwh. [{ Ex-bus Saleable Scheduled Energy cumulative upto the month in Kwh } - { Annual Ex-bus Saleable Design Energy in Kwh }]	0.0	0.0	0.0
E8	Energy upto annual Ex-bus Saleable Design Energy for the month in Kwh. [{ Ex-bus Saleable Scheduled Energy during the month in Kwh } - { Energy in excess of Annual Ex-bus Saleable Design Energy in Kwh }] (E3-E7)	897,825,150.0	897,381,190.0	-443,960.0
Energy Charges				
EE1	Energy Charges for the energy upto the Saleable Design Energy for the month in Rs. = [(ECR in Rs./kwh) X (Ex -bus Saleable Scheduled Energy up to Annual Ex-bus Saleable Design Energy)] (E8*A12)	1,080,083,655.00	1,079,549,572.00	-534,083.00



SJVN LIMITED
Commercial & System Operation Department

Provisional Billing for Energy Supplied from NATHPA JHAKRI HPS

Sr. No.	Month: September,	FY: 2024-2025		
	Description	Already Billed As Per Provisional REA dtd. 03.10.2024	As per Final REA dtd. 27.06.2025	Differential Amount/Energy to be billed
		A	B	C = B - A
EE2	Energy Charges for Energy in excess of Annual Ex-bus Saleable Design Energy in Rs. [{ Ex -bus Saleable Scheduled Energy in excess of Annual Ex -bus Saleable Design Energy in kwh } X Energy Charge Rate (Rs./kwh)] (E7*A13)	0.00	0.00	0.00
Total Charges in Rupees (C5 + EE1 + EE2)		1,787,605,860.00	1,787,071,777.00	-534,083.00



SJVN LIMITED
Commercial & System Operation Department

Weighted Avg. %age Capacity Allocations to Beneficiaries of NATHPA JHAKRI HPS as per Final REA dated 27.06.2025

For the month of September-2024 , Financial Year: 2024-2025 , Period: 01.09.2024 to 30.09.2024

Sr. No.	Name of Beneficiaries	Wtd. Avg. %age Capacity Allocation(Including 12% Free Power)	Wtd. Avg. %age Capacity Allocation of GoHP including 22% equity and 12% Free Power after allocating SoR share to HPESB	Wtd. Avg %age Capacity allocation(excluding 12% freepower from the share of Go HP)	Proportionate Weighted Avg. %age Capacity Allocation excluding Free Power
		A	B	C	D = C/0.88
1	CHANDIGARH	1.486106	1.486106	1.486106	1.688757
2	DELHI	9.470000	9.470000	9.470000	10.761364
3	GoHP	36.470000	34.000000	22.000000	25.000000
4	HPSEB	0.000000	2.470000	2.470000	2.806818
5	HARYANA	5.066755	5.066755	5.066755	5.757676
6	J & K	8.593508	8.593508	8.593508	9.765350
7	PUNJAB	13.056707	13.056707	13.056707	14.837167
8	MPPMCL	0.230876	0.230876	0.230876	0.262359
9	RAJASTHAN	8.824484	8.824484	8.824484	10.027823
11	UTTAR PRADESH	15.925133	15.925133	15.925133	18.096742
15	NDMC,DELHI	0.876431	0.876431	0.876431	0.995944
	Total	100.000000	100.000000	88.000000	100.000000

Weighted Avg. % age Capacity Allocations to Discoms of DELHI for FY: 2024-2025, Period: 01.09.2024 to 30.09.2024

Sr. No.	DELHI Discoms	%age Share	Weighted Avg. %age Capacity Allocation (inclusive of 12% Free Power)	Weighted Avg. %age Capacity Allocation (exclusive of 12% Free Power)
1	TPDDL	30.680	2.905400	3.301591
2	BSES RAJDHANI POWER	43.920	4.159200	4.726364
3	BSES YAMUNA POWER	25.400	2.405400	2.733409
	TOTAL	100.000	9.470000	10.761364

Weighted Avg. % age Capacity Allocations to Discoms of RAJASTHAN for FY: 2024-2025, Period: 01.09.2024 to 30.09.2024

Sr. No.	RAJASTHAN Discoms	%age Share	Weighted Avg. %age Capacity Allocation (inclusive of 12% Free Power)	Weighted Avg. %age Capacity Allocation (exclusive of 12% Free Power)
1	AJMER VVNL	27.470	2.424086	2.754643
2	JAIPUR VVNL	38.110	3.363011	3.821603
3	JODHPUR VVNL	34.420	3.037387	3.451577
	TOTAL	100.000	8.824484	10.027823



SJVN LIMITED
Commercial & System Operation Department

Beneficiary wise Breakup of NRLDC Fees & Charges of NATHPA JHAKRI HPS For the month of September-2024								
		Already Billed As Per Provisional REA dtd. 03.10.2024			As per Final REA dtd. 27.06.2025 or Change in NRLDC fee & charges			
Sr. No.	Name of Beneficiaries	Wtd. Avg. %age Capacity Allocation as per REA	NRLDC Fees & Charges issued by POSOCO(Rs.)	Amount Payble by Beneficiaries(Rs.)	Wtd. Avg. %age Capacity Allocation as per REA	NRLDC Fees & Charges issued by POSOCO(Rs.)	Amount Payble by Beneficiaries(Rs.)	Total charges for the month Recievable (+)/ Payable (-) from/ to the Beneficiaries in Rs.)
		A	B	C=(A*B)/100	D	E	F=(D*E)/100	G=F-C
01	CHANDIGARH	1.486106	1,183,169.00	17,583.00	1.486106	1,183,169.00	17,583.00	0.00
02	TPDDL	2.905400		34,376.00	2.905400		34,376.00	0.00
03	BSES RAJDHANI POWER	4.159200		49,210.00	4.159200		49,210.00	0.00
04	BSES YAMUNA POWER	2.405400		28,460.00	2.405400		28,460.00	0.00
05	GoHP	34.000000		402,277.00	34.000000		402,277.00	0.00
06	HPSEB	2.470000		29,224.00	2.470000		29,224.00	0.00
07	HARYANA	5.066755		59,948.00	5.066755		59,948.00	0.00
08	J & K	8.593508		101,676.00	8.593508		101,676.00	0.00
09	PUNJAB	13.056707		154,483.00	13.056707		154,483.00	0.00
10	MPPMCL	0.230876		2,732.00	0.230876		2,732.00	0.00
11	AJMER VVNL	2.424086		28,681.00	2.424086		28,681.00	0.00
12	JAIPUR VVNL	3.363011		39,791.00	3.363011		39,791.00	0.00
13	JODHPUR VVNL	3.037387		35,937.00	3.037387		35,937.00	0.00
14	UTTAR PRADESH	15.925133		188,421.00	15.925133		188,421.00	0.00
15	NDMC,DELHI	0.876431		10,370.00	0.876431		10,370.00	0.00
	Total	100.000000	1,183,169.00	1,183,169.00	100.000000	1,183,169.00	1,183,169.00	0.00



SJVN LIMITED
Commercial & System Operation Department

Beneficiary-wise breakup of Capacity & Energy Charges of NATHPA JHAKRI HPS for the month of September-2024																				
Already Billed As Per Provisional REA dtd. 03.10.2024										As per Final REA dtd. 27.06.2025							Difference			
Sr. No.	Name of Beneficiaries	Proportionate weightd Avg. % capacity Allocation (after excluding 12% free power)	Capacity Charges (inclusive of Incentive) for the month (Rs)	Ex-bus Saleable Scheduled Energy for the month (kwh)			Energy Charges for the month (Rs)			Proportionate weightd Avg. % capacity Allocation (after excluding 12% free power)	Capacity Charges (inclusive of Incentive) for the month (Rs)	Ex-bus Saleable Scheduled Energy for the month (kwh)			Energy Charges for the month (Rs)			Differential Amount on account of Capacity charges Receivable (+)/ Payable (-) from/ to the Beneficiaries in Rs.)	Differential Amount on account of Energy Charges Receivable (+)/ Payable (-) from/ to the Beneficiaries in Rs.	Total charges for the month Recievable (+)/ Payable (-) from/ to the Beneficiaries in Rs.
				As per REA	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Total			As per REA	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Upto Annual Ex-bus Saleable Design Energy	In excess of Annual Ex-bus saleable Design energy	Total			
		A	B	C	D	E	F = D * (1.203)	G = E * (1.203)	H = F + G	I	J	K	L	M	N = L * (1.203)	O = M * (1.203)	P = N + O	Q = J - B	R = P - H	S = Q + R
1	CHANDIGARH	1.688757	11,948,331.00	15161557.5	15161557.5	0.0	18239354.00	0.00	18239354.00	1.688757	11,948,331.00	15154065.0	15154065.0	0.0	18230340.00	0.00	18230340.00	0.00	-9,014.00	-9,014.00
2	TPDDL	3.301591	23,359,489.00	29650593.5	29650593.5	0.0	35669664.00	0.00	35669664.00	3.301591	23,359,489.00	29635928.6	29635928.6	0.0	35652022.00	0.00	35652022.00	0.00	-17,642.00	-17,642.00
3	BSES RAJDHANI POWER	4.726364	33,440,075.00	42446048.1	42446048.1	0.0	51062596.00	0.00	51062596.00	4.726364	33,440,075.00	42425054.6	42425054.6	0.0	51037341.00	0.00	51037341.00	0.00	-25,255.00	-25,255.00
4	BSES YAMUNA POWER	2.733409	19,339,476.00	24547923.7	24547923.7	0.0	29531152.00	0.00	29531152.00	2.733409	19,339,476.00	24535782.5	24535782.5	0.0	29516546.00	0.00	29516546.00	0.00	-14,606.00	-14,606.00
5	GOHP	25.000000	176,880,551.00	224456364.0	224456364.0	0.0	270021006.00	0.00	270021006.00	25.000000	176,880,551.00	224345374.0	224345374.0	0.0	269887485.00	0.00	269887485.00	0.00	-133,521.00	-133,521.00
6	HPSEB	2.806818	19,858,861.00	25199408.5	25199408.5	0.0	30314888.00	0.00	30314888.00	2.806818	19,858,861.00	25186946.0	25186946.0	0.0	30299896.00	0.00	30299896.00	0.00	-14,992.00	-14,992.00
7	HARYANA	5.757676	40,736,836.00	51692102.5	51692102.5	0.0	62185599.00	0.00	62185599.00	5.757676	40,736,836.00	51666560.0	51666560.0	0.0	62154872.00	0.00	62154872.00	0.00	-30,727.00	-30,727.00
8	J & K	9.765350	69,092,019.00	87677217.5	87677217.5	0.0	105475693.00	0.00	105475693.00	9.765350	69,092,019.00	87633847.5	87633847.5	0.0	105423519.00	0.00	105423519.00	0.00	-52,174.00	-52,174.00
9	PUNJAB	14.837167	104,976,251.00	133210425.0	133210425.0	0.0	160252141.00	0.00	160252141.00	14.837167	104,976,251.00	133144572.5	133144572.5	0.0	160172921.00	0.00	160172921.00	0.00	-79,220.00	-79,220.00
10	MPPMCL	0.262359	1,856,248.00	2355230.0	2355230.0	0.0	2833342.00	0.00	2833342.00	0.262359	1,856,248.00	2354065.0	2354065.0	0.0	2831940.00	0.00	2831940.00	0.00	-1,402.00	-1,402.00
11	AJMER VVNL	2.754643	19,489,711.00	25929784.8	25929784.8	0.0	31193531.00	0.00	31193531.00	2.754643	19,489,711.00	24720099.2	24720099.2	0.0	29738279.00	0.00	29738279.00	0.00	-1,455,252.00	-1,455,252.00
12	JAIPUR VVNL	3.821603	27,038,690.00	33663703.3	33663703.3	0.0	40497435.00	0.00	40497435.00	3.821603	27,038,690.00	34294975.6	34294975.6	0.0	41256856.00	0.00	41256856.00	0.00	759,421.00	759,421.00
13	JODHPUR VVNL	3.451577	24,420,674.00	30440486.9	30440486.9	0.0	36619906.00	0.00	36619906.00	3.451577	24,420,674.00	30974365.2	30974365.2	0.0	37262161.00	0.00	37262161.00	0.00	642,255.00	642,255.00
14	UTTAR PRADESH	18.096742	128,038,468.00	162477052.5	162477052.5	0.0	195459894.00	0.00	195459894.00	18.096742	128,038,468.00	162396712.5	162396712.5	0.0	195363245.00	0.00	195363245.00	0.00	-96,649.00	-96,649.00
15	NDMC,DELHI	0.995944	7,046,525.00	8917252.2	8917252.2	0.0	10727454.00	0.00	10727454.00	0.995944	7,046,525.00	8912841.8	8912841.8	0.0	10722149.00	0.00	10722149.00	0.00	-5,305.00	-5,305.00
	TOTAL	100.000000	707522205.00	897825150.0	897825150.0	0	1080083655.00	0	1080083655.00	100.000000	707522205.00	897381190.0	897381190.0	0	1079549572.00	0	1079549572.00	0.00	-534,083.00	-534,083.00



SJVN LIMITED
Commercial & System Operation Department

Prepared By

Signature:
Name:
Designation:

Checked By

Signature:
Name:
Designation:

Issued By

Signature:
Name:
Designation:

In case of any discrepancy, contact the following

Name: Rajeev Agarwal
Designation: DEPUTY GENERAL MANAGER
Phone: 0177-2660289
Mobile No.: 9418045426
Fax: 0177-2660211

Name: Aman Katoch
Designation: GENERAL MANAGER
Phone: 0177-2660214
Mobile No.: 9418140470
Fax: 0177-2660211

Name: Ashok Kumar
Designation: GENERAL MANAGER
Phone: 0177-2660212
Mobile No.: 9810162559
Fax: 0177-2660211



सत्यमेव जयते

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

दिनांक: 27th June, 2025

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय : सितम्बर 2024 माह का ए.बी.टी. आधारित क्षेत्रीय ऊर्जा लेखा।

Subject: ABT based Final REA for the month of September, 2024.

उत्तर क्षेत्रीय भार प्रेषण केंद्र द्वारा दिए गए संशोधित अनुसूचित आंकड़ों एवं प्रसंस्कृत/ मीटर डेटा पर आधारित सितम्बर, 2024 माह का अंतिम क्षेत्रीय ऊर्जा लेखा आवश्यक कार्यवाही प्रकाशित किया जाता है। इस अंतिम क्षेत्रीय ऊर्जा लेखा प्रति उक्षेविस वेबसाइट (<http://www.nrpc.gov.in/comm/rea.html>) पर भी उपलब्ध हैं। उत्तरी क्षेत्र का सभी घटकों से अनुरोध है कि यदि इस लेखा में कोई त्रुटि हो, तो उसे लेखा जारी होने के 15 दिन के भीतर इस कार्यालय में सूचित कर दें। यदि 15 दिन के भीतर इस सम्बन्ध में किसी भी घटक से सूचना प्राप्त नहीं होती है, तो इस लेखा को सही मान कर उससे पूर्णतया अंतिम समझा जायेगा।

ABT based Final REA for the month of September, 2024 based on revised schedule and metering data furnished by NRLDC, is issued herewith for further necessary action by the constituents. A copy of this REA is also available on NRPC website (<http://www.nrpc.gov.in/comm/rea.html>). The constituents are requested to intimate the discrepancy/ error, if any, within 15 days from the date of issue of this REA. In case no such communication is received from any constituent within 15 days, the REA will be treated as correct and closed.

अनुलग्नक-यथोपरि।

भवदीय

Signed by Anzum Parwej

Date: 27-06-2025 15:09:19

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee
Final REA for the Month of SEPTEMBER, 2024

Table - A

Details of Plant Availability Factor (PAF) for CS Stations

Constituent	PAFM (%)	PAFC (%)	Peak Hour		Off - Peak Hour	
			PAFM (%)	PAFC (%)	PAFM (%)	PAFC (%)
ANTA GPP	87.917	89.977	85.656	88.665	88.240	90.164
AURAIYA GPP	97.988	91.008	97.358	89.854	98.077	91.173
BAIRASIUL HEP	97.334	-	--	--	--	--
CHAMERA HEP	101.133	-	--	--	--	--
CHAMERA-II HEP	101.226	-	--	--	--	--
CHAMERA-III HEP	105.158	-	--	--	--	--
DADRI GPP	97.808	83.149	97.437	82.082	97.861	83.301
DADRI TPS	99.661	95.253	99.015	95.084	99.753	95.278
DADRI-II TPS	93.390	98.517	92.906	98.556	93.460	98.511
DHAULIGANGA HEP	102.713	-	--	--	--	--
DULHASTI HEP	100.966	-	--	--	--	--
IGSTPS-JHAJJAR	97.522	96.741	97.743	96.976	97.490	96.708
KOLDAM HEP	90.708	-	--	--	--	--
KOTESHWAR	94.882	-	--	--	--	--
KISHANGANGA HEP	97.778	-	--	--	--	--
NATHPA JHAKRI HEP	105.667	-	--	--	--	--
PARBATI-III	73.910	-	--	--	--	--
RAMPUR HEP	105.664	-	--	--	--	--
RIHAND STPS	43.055	85.815	43.949	86.356	42.927	85.738
RIHAND-II STPS	94.792	95.766	94.362	95.975	94.853	95.736
RIHAND-III STPS	99.363	98.518	100.000	98.633	99.272	98.502
SEWA-II HEP	100.000	-	--	--	--	--
SINGRAULI STPS	85.392	91.215	85.778	90.963	85.337	91.251
SINGRAULI SHEP	0.000	-	--	--	--	--
SALAL HEP	102.555	-	--	--	--	--
TEHRI HEP	108.489	-	--	--	--	--
TANDA-II STPS	82.716	96.255	84.148	96.283	82.512	96.251
TANAKPUR HEP	105.787	-	--	--	--	--
UNCHAHAAR-I TPS	93.482	93.163	92.069	92.643	93.683	93.237
UNCHAHAAR-II TPS	88.374	92.334	88.516	92.208	88.354	92.352
UNCHAHAAR-III TPS	35.824	88.132	33.377	87.627	36.174	88.205
UNCHAHAAR-IV TPS	100.000	95.893	100.000	95.953	100.000	95.885
URI HEP	94.534	-	--	--	--	--
URI-II HEP	102.480	-	--	--	--	--

Northern Regional Power Committee
Final REA for the Month of SEPTEMBER, 2024

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000000	0.000000	2.638120	0.000000	11.827444	0.000000	0.000000	1.206767	9.333534	0.349686	0.000000	4.432795	0.000000	2.051504	40.810000	3.790000	23.560150
AURAIYA GPP	0.000000	0.000000	2.187529	0.000000	12.177735	0.000000	0.000000	1.197941	9.035881	0.347129	0.000000	4.400375	0.000000	2.036499	30.920000	3.840000	33.856911
BAIRASIUL HEP	0.000000	0.000000	0.000000	0.000000	11.000000	0.000000	12.000000	30.500000	0.000000	0.000000	0.000000	46.500000	0.000000	0.000000	0.000000	0.000000	0.000000
CHAMERA HEP	0.000000	0.000000	3.900000	0.000000	7.900000	0.000000	14.900000	15.800000	3.900000	0.000000	0.000000	10.200000	0.000000	19.600000	0.000000	3.530000	20.270000
CHAMERA-II HEP	0.000000	0.000000	2.403123	0.000000	14.918696	0.000000	15.670000	7.114269	9.218538	0.418507	0.000000	15.305207	0.000000	12.125257	0.000000	0.000000	22.826403
CHAMERA-III HEP	0.000000	0.000000	2.045269	0.000000	14.057913	0.000000	13.000000	9.941557	9.309115	0.348756	0.000000	12.277006	0.000000	12.960048	0.000000	4.111000	21.949336
DADRI GPP	0.000000	0.000000	2.106263	0.000000	12.331574	0.000000	0.000000	1.246886	9.243771	0.361311	0.000000	4.580162	0.000000	2.119705	33.130000	3.410000	31.470328
DADRI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
DADRI TPS	21.310000	0.000000	0.000000	0.000000	0.000000	68.690000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	10.000000
DADRI-II TPS	0.000000	1.020408	0.347017	0.000000	74.673099	0.000000	0.184679	0.289181	0.578362	0.083796	0.000000	1.517784	0.900102	8.309689	0.000000	0.000000	12.095883
DHAULIGANGA HEP	0.000000	0.000000	2.164269	0.000000	14.533913	0.000000	3.570000	6.913557	8.477115	0.348756	0.000000	14.421006	0.000000	11.696048	0.000000	16.070000	21.805336
DULHASTI HEP	0.000000	0.000000	1.914269	0.000000	14.153913	0.000000	0.000000	6.673557	23.557115	0.348756	0.000000	12.701006	0.000000	12.926048	0.000000	4.110000	23.615336
GHATAMPUR TPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
IGSTPS-JHAJJAR	0.000000	0.000000	0.731763	0.000000	46.870783	0.000000	0.000000	46.809802	1.219605	0.176702	0.000000	2.239977	0.000000	1.036664	0.000000	0.000000	0.914704
KHURJA STPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
KOLDAM HEP	0.000000	0.000000	1.459178	0.000000	0.613413	0.000000	28.000000	10.367648	12.225299	0.161589	0.000000	9.778399	0.000000	11.678002	0.000000	5.980000	19.736472
KOTESHWAR	0.000000	0.000000	1.313217	0.000000	10.733783	0.000000	0.000000	5.004348	6.108696	0.230179	0.000000	9.277864	0.000000	9.710391	0.000000	17.670000	39.951522
KISHANGANGA HEP	0.000000	0.000000	1.444269	30.300000	1.323913	0.000000	0.000000	1.203557	15.407115	0.348756	0.000000	4.421006	0.000000	2.046048	0.000000	0.000000	43.505336
MEJA TPS	0.000000	0.000000	0.952134	0.000000	0.661957	0.000000	0.000000	0.601779	4.083557	0.174378	0.000000	5.850503	0.000000	6.023024	0.000000	1.740000	79.912668
NAPP	0.000000	0.000000	2.540941	0.000000	11.964196	0.000000	3.180000	7.527451	9.834901	0.338293	0.000000	15.878376	0.000000	11.984666	0.000000	3.700000	33.051176
NATHPA JHAKRI HEP	0.000000	0.000000	1.486106	0.000000	10.346431	0.000000	36.470000	5.066755	8.593508	0.230876	0.000000	13.056707	0.000000	8.824484	0.000000	0.000000	15.925133
PARBATI-II	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
PARBATI-III	0.000000	0.000000	2.044269	0.000000	14.053913	0.000000	13.000000	9.943557	9.307115	0.348756	0.000000	12.281006	0.000000	12.956048	0.000000	4.110000	21.955336

Northern Regional Power Committee
Final REA for the Month of SEPTEMBER, 2024

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
RAPPB	0.00000	0.00000	0.66000	0.00000	0.00000	0.00000	0.00000	12.89000	7.95000	0.00000	0.00000	24.60000	0.00000	35.79000	0.00000	0.00000	18.11000
RAPPC	0.00000	0.00000	3.02164	0.00000	14.83650	0.00000	3.40000	7.62136	3.90273	0.56545	0.00000	17.57792	0.00000	23.25732	0.00000	3.40000	22.41705
RAPPD	0	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
RAMPUR HEP	0.00000	0.00000	0.88004	0.00000	0.80670	0.00000	41.91000	4.88336	8.58673	0.21259	0.00000	8.31386	0.00000	8.96672	0.00000	10.58000	14.86005
RIHAND STPS	0.00000	2.50000	1.31403	0.00000	10.28786	0.00000	3.66712	6.76169	7.52338	0.07583	0.00000	12.37352	0.08000	17.01986	0.00000	3.93000	34.46667
RIHAND-II STPS	0.00000	1.50000	1.14134	0.00000	12.91289	0.00000	3.48168	5.98451	9.96889	0.08242	0.00000	11.69299	0.00000	18.17379	0.00000	3.40000	31.66161
RIHAND-III STPS	0.00000	0.00000	0.92426	0.00000	13.53862	0.00000	3.57284	5.92106	7.19413	0.09158	0.00000	9.92584	0.00000	20.60496	0.00000	3.92400	34.30267
SEWA-II HEP	0.00000	0.00000	2.27426	0.00000	14.65393	0.00000	0.00000	7.03357	21.57715	0.34875	0.00000	12.75106	0.00000	12.88604	0.00000	4.17000	24.30533
SINGRAULI STPS	0.00000	2.50000	0.31606	0.00000	7.78971	0.00000	0.16820	10.26338	0.52672	0.07632	0.00000	11.38239	0.00000	22.56830	0.00000	4.82000	39.58889
SINGRAULI SOLAR	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	100.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
SINGRAULI SHEP	0.00000	0.00000	1.44426	0.00000	20.45393	0.00000	0.00000	1.20355	2.40711	0.34875	0.00000	4.42106	0.00000	25.41604	0.00000	0.00000	44.30533
SALAL HEP	0.00000	0.00000	0.27000	0.00000	11.62000	0.00000	0.99000	15.02000	34.39000	0.00000	0.00000	26.60000	0.00000	2.95000	0.00000	1.21000	6.95000
TEHRI HEP	0.00000	0.00000	5.55321	0.00000	7.17378	0.00000	0.00000	7.89434	6.38869	0.23017	0.00000	10.61786	0.00000	8.85039	0.00000	14.70000	38.59152
TANDA-II STPS	0.00000	0.00000	0.64484	0.00000	0.23177	3.33900	0.13456	0.21074	5.67848	0.06106	0.00000	1.10589	0.00000	12.71864	0.00000	2.87400	73.00112
TANAKPUR HEP	0.00000	0.00000	1.28000	0.00000	12.81000	0.00000	3.84000	6.40000	7.68000	0.00000	0.00000	17.93000	0.00000	11.53000	0.00000	15.89000	22.64000
UNCHAHAH-I TPS	0.00000	0.00000	0.60607	0.00000	5.82056	15.00000	0.06418	2.72056	3.53101	0.02912	0.00000	0.52751	0.00000	2.88806	0.00000	8.57000	60.24843
UNCHAHAH-II TPS	0.00000	0.00000	1.08926	0.00000	11.53762	0.00000	3.06184	5.79606	7.77213	0.09158	0.00000	15.93884	0.00000	18.13196	0.00000	3.60000	32.98067
UNCHAHAH-III TPS	0.00000	0.00000	0.85319	0.00000	14.15209	0.00000	4.00861	6.02099	6.81198	0.09012	0.00000	9.73230	0.00000	19.88664	0.00000	6.19000	32.25401
UNCHAHAH-IV TPS	0.00000	0.00000	1.21726	0.00000	0.34762	0.00000	0.20184	7.90606	11.67013	0.09158	0.00000	1.65884	0.00000	23.89966	0.00000	6.12800	46.87867
URI HEP	0.00000	0.00000	0.62000	0.00000	11.04000	0.00000	2.71000	5.42000	33.96000	0.00000	0.00000	13.75000	0.00000	8.96000	0.00000	3.48000	20.06000
URI-II HEP	0.00000	0.00000	2.07269	0.00000	14.77593	0.00000	0.00000	6.77457	22.73815	0.34875	0.00000	12.55306	0.00000	13.45104	0.00000	4.35100	22.93036

NOTE : Wt. Avg. Entitlements includes capacity allocated to NVVN-Coal Power and NTPC-Coal Power for bundling with solar power under Jawahar Lal Nehru National Solar Mission indicated at Annexure-IA - ID

Northern Regional Power Committee
Final REA for the Month of SEPTEMBER, 2024

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000000	0.000000	2.638120	0.000000	12.631956	0.000000	0.000000	1.008936	9.933620	0.349686	0.000000	2.525255	0.000000	1.335913	40.810000	5.206364	23.560150
AURAIYA GPP	0.000000	0.000000	2.187529	0.000000	12.976363	0.000000	0.000000	1.001557	9.631578	0.347129	0.000000	2.506786	0.000000	1.326142	30.920000	5.246005	33.856911
BAIRASIUL HEP	0.000000	0.000000	0.000000	0.000000	11.000000	0.000000	12.000000	30.500000	0.000000	0.000000	0.000000	46.500000	0.000000	0.000000	0.000000	0.000000	0.000000
CHAMERA HEP	0.000000	0.000000	3.900000	0.000000	7.900000	0.000000	14.900000	15.800000	3.900000	0.000000	0.000000	10.200000	0.000000	19.600000	0.000000	3.530000	20.270000
CHAMERA-II HEP	0.000000	0.000000	2.403123	0.000000	15.881541	0.000000	15.670000	6.877504	9.936726	0.418507	0.000000	13.022247	0.000000	11.268832	0.000000	1.695117	22.826403
CHAMERA-III HEP	0.000000	0.000000	2.045269	0.000000	14.860284	0.000000	13.000000	9.744253	9.907606	0.348756	0.000000	10.374539	0.000000	12.246360	0.000000	5.523597	21.949336
DADRI GPP	0.000000	0.000000	2.106263	0.000000	13.162832	0.000000	0.000000	1.042478	9.863806	0.361311	0.000000	2.609206	0.000000	1.380325	33.130000	4.873451	31.470328
DADRI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
DADRI TPS	21.310000	0.000000	0.000000	0.000000	0.000000	68.690000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	10.000000
DADRI-II TPS	0.000000	1.020408	0.347017	0.000000	74.865888	0.000000	0.184679	0.241774	0.722161	0.083796	0.000000	1.060675	0.900102	8.138210	0.000000	0.339407	12.095883
DHAULIGANGA HEP	0.000000	0.000000	2.164269	0.000000	15.336284	0.000000	3.570000	6.716253	9.075606	0.348756	0.000000	12.518539	0.000000	10.982360	0.000000	17.482597	21.805336
DULHASTI HEP	0.000000	0.000000	1.914269	0.000000	14.956284	0.000000	0.000000	6.476253	24.155606	0.348756	0.000000	10.798539	0.000000	12.212360	0.000000	5.522597	23.615336
GHATAMPUR TPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
IGSTPS-JHAJJAR	0.000000	0.000000	0.731763	0.000000	47.277318	0.000000	0.000000	46.709835	1.522840	0.176702	0.000000	1.276060	0.000000	0.675062	0.000000	0.715716	0.914704
KHURJA STPP	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
KOLDAM HEP	0.000000	0.000000	1.459178	0.000000	0.985178	0.000000	28.000000	10.276230	12.502599	0.161589	0.000000	8.896923	0.000000	11.347327	0.000000	6.634504	19.736472
KOTESHWAR	0.000000	0.000000	1.313217	0.000000	11.263348	0.000000	0.000000	4.874127	6.503699	0.230179	0.000000	8.022236	0.000000	9.239357	0.000000	18.602315	39.951522
KISHANGANGA HEP	0.000000	0.000000	1.444269	30.300000	2.126284	0.000000	0.000000	1.006253	16.005606	0.348756	0.000000	2.518539	0.000000	1.332360	0.000000	1.412597	43.505336
MEJA TPS	0.000000	0.000000	0.952134	0.000000	1.063143	0.000000	0.000000	0.503127	4.382802	0.174378	0.000000	4.899269	0.000000	5.666180	0.000000	2.446299	79.912668
NAPP	0.000000	0.000000	2.540941	0.000000	12.742497	0.000000	3.180000	7.336066	10.415436	0.338293	0.000000	14.032983	0.000000	11.292389	0.000000	5.070219	33.051176
NATHPA JHAKRI HEP	0.000000	0.000000	1.486106	0.000000	10.877601	0.000000	36.470000	4.936139	8.989709	0.230876	0.000000	11.797273	0.000000	8.352023	0.000000	0.935140	15.925133
PARBATI-II	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
PARBATI-III	0.000000	0.000000	2.044269	0.000000	14.856284	0.000000	13.000000	9.746253	9.905606	0.348756	0.000000	10.378539	0.000000	12.242360	0.000000	5.522597	21.955336

Northern Regional Power Committee
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Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	ASSAM	BANGLADESH	CHANDIGARH	CHHATTISGARH	DELHI	GUJRAT	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	MADHYA PRADESH	ORISSA	PUNJAB	PG-HVDC-NR	RAJASTHAN	SURRENDERED POWER	UTTARAKHAND	UTTAR PRADESH
RAPPB	0.000000	0.000000	0.660000	0.000000	0.000000	0.000000	0.000000	12.890000	7.950000	0.000000	0.000000	24.600000	0.000000	35.790000	0.000000	0.000000	18.110000
RAPPC	0.000000	0.000000	3.021641	0.000000	16.137416	0.000000	3.400000	7.301472	4.873088	0.565450	0.000000	14.493391	0.000000	22.100200	0.000000	5.690291	22.417051
RAPPD	0	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
RAMPUR HEP	0.000000	0.000000	0.880041	0.000000	1.295616	0.000000	41.910000	4.763144	8.951415	0.212509	0.000000	7.154630	0.000000	8.531852	0.000000	11.440742	14.860051
RIHAND STPS	0.000000	2.500000	1.314034	0.000000	10.462327	0.000000	3.667126	6.718794	7.653520	0.075831	0.000000	11.959860	0.080000	16.864688	0.000000	4.237147	34.466673
RIHAND-II STPS	0.000000	1.500000	1.141341	0.000000	13.102530	0.000000	3.481658	5.937820	10.110347	0.082426	0.000000	11.243327	0.000000	18.005095	0.000000	3.733855	31.661601
RIHAND-III STPS	0.000000	0.000000	0.924267	0.000000	13.749366	0.000000	3.572843	5.869244	7.351278	0.091584	0.000000	9.426251	0.000000	20.417550	0.000000	4.294950	34.302667
SEWA-II HEP	0.000000	0.000000	2.274269	0.000000	15.456284	0.000000	0.000000	6.836253	22.175606	0.348756	0.000000	10.848539	0.000000	12.172360	0.000000	5.582597	24.305336
SINGRAULI STPS	0.000000	2.500000	0.316056	0.000000	7.965305	0.000000	0.168202	10.220203	0.657732	0.076320	0.000000	10.966043	0.000000	22.412125	0.000000	5.129125	39.588889
SINGRAULI SOLAR	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	100.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
SINGRAULI SHEP	0.000000	0.000000	1.444269	0.000000	21.256284	0.000000	0.000000	1.006253	3.005606	0.348756	0.000000	2.518539	0.000000	24.702360	0.000000	1.412597	44.305336
SALAL HEP	0.000000	0.000000	0.270000	0.000000	11.620000	0.000000	0.990000	15.020000	34.390000	0.000000	0.000000	26.600000	0.000000	2.950000	0.000000	1.210000	6.950000
TEHRI HEP	0.000000	0.000000	5.553217	0.000000	7.703348	0.000000	0.000000	7.764127	6.783699	0.230179	0.000000	9.362236	0.000000	8.379357	0.000000	15.632315	38.591522
TANDA-II STPS	0.000000	0.000000	0.644845	0.000000	0.372244	3.339000	0.134562	0.176162	5.783184	0.061056	0.000000	0.772834	0.000000	12.593701	0.000000	3.121300	73.001112
TANAKPUR HEP	0.000000	0.000000	1.280000	0.000000	12.810000	0.000000	3.840000	6.400000	7.680000	0.000000	0.000000	17.930000	0.000000	11.530000	0.000000	15.890000	22.640000
UNCHAHAHAR-I TPS	0.000000	0.000000	0.600607	0.000000	5.887560	15.000000	0.064186	2.704030	3.580989	0.029124	0.000000	0.368642	0.000000	2.828467	0.000000	8.687962	60.248433
UNCHAHAHAR-II TPS	0.000000	0.000000	1.089267	0.000000	11.748366	0.000000	3.061843	5.744244	7.929278	0.091584	0.000000	15.439251	0.000000	17.944550	0.000000	3.970950	32.980667
UNCHAHAHAR-III TPS	0.000000	0.000000	0.853199	0.000000	14.359432	0.000000	4.008613	5.970016	6.966648	0.090120	0.000000	9.240703	0.000000	19.702237	0.000000	6.555015	32.254017
UNCHAHAHAR-IV TPS	0.000000	0.000000	1.217267	0.000000	0.558366	0.000000	0.201843	7.854244	11.827278	0.091584	0.000000	1.159251	0.000000	23.712550	0.000000	6.498950	46.878667
URI HEP	0.000000	0.000000	0.620000	0.000000	11.040000	0.000000	2.710000	5.420000	33.960000	0.000000	0.000000	13.750000	0.000000	8.960000	0.000000	3.480000	20.060000
URI-II HEP	0.000000	0.000000	2.077269	0.000000	15.578284	0.000000	0.000000	6.577253	23.336606	0.348756	0.000000	10.650539	0.000000	12.737360	0.000000	5.763597	22.930336

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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)	Incentive Energy
KOTESHWAR :-				
	CHANDIGARH	23.860475		
	DELHI	194.979075		
	HARYANA	90.905100		
	JAMMU AND KASHMIR	110.963375		
	MADHYA PRADESH	4.163750		
	PUNJAB	168.556550		
	RAJASTHAN	176.380300		
	UTTAR PRADESH	725.754675		
	UTTARAKHAND	320.974200	217.984500	
TOTAL KOTESHWAR		1816.537500		0
KISHANGANGA HEP :-				
	CHANDIGARH	15.641900		
	CHHATTISGARH	328.087275		
	DELHI	14.346675		
	HARYANA	13.023875		
	JAMMU AND KASHMIR	166.811225	140.763519	
	MADHYA PRADESH	3.786175		
	PUNJAB	47.850900		
	RAJASTHAN	22.189800		
	UTTAR PRADESH	471.058475		
TOTAL KISHANGANGA HEP		1082.796300		0
NATHPA JHAKRI HEP :-				
	CHANDIGARH	151.540650		
	DELHI	1055.096075		
	GOHP NJHEP	1223.705100	1223.702040	
	HARYANA	516.665600		
	HIMACHAL PRADESH	2495.323200		
	JAMMU AND KASHMIR	876.338475		
	MADHYA PRADESH	23.540650		
	PUNJAB	1331.445725		
	RAJASTHAN	899.894400		
	UTTAR PRADESH	1623.967125		
TOTAL NATHPA JHAKRI HEP		10197.517000		0

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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)	Incentive Energy
PARBATI-III :-				
	CHANDIGARH	17.095325		
	DELHI	117.491525		
	GOHP PARBATI3	108.682600	108.682600	
	HARYANA	83.126275		
	JAMMU AND KASHMIR	77.811350		
	MADHYA PRADESH	2.922225		
	PUNJAB	102.658975		
	RAJASTHAN	108.320575		
	UTTAR PRADESH	183.554150		
	UTTARAKHAND	34.357000		
TOTAL PARBATI-III		836.020000		0
RAMPUR HEP :-				
	CHANDIGARH	24.583750		
	DELHI	22.562450		
	GOHP RAMPUR	363.316725	363.316725	
	HARYANA	136.483550		
	HIMACHAL PRADESH	807.951500		
	JAMMU AND KASHMIR	239.971950		
	MADHYA PRADESH	5.942250		
	PUNJAB	232.368425		
	RAJASTHAN	250.592450		
	UTTAR PRADESH	415.307000		
	UTTARAKHAND	295.683950		
TOTAL RAMPUR HEP		2794.764000		0
SEWA-II HEP :-				
	CHANDIGARH	5.951650		
	DELHI	38.303350		
	HARYANA	18.390250		
	JAMMU AND KASHMIR	56.404500	33.985783	
	MADHYA PRADESH	0.907475		
	PUNJAB	33.337500		
	RAJASTHAN	33.690725		
	UTTAR PRADESH	63.546675		
	UTTARAKHAND	10.896975		
TOTAL SEWA-II HEP		261.429100		0