



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

Dated: 28 फरवरी 2025

To,

Distribution list.

**Subject: Amendment-I to ABT based Final REA for the month of June, 2024.**

This refers to the Final Regional Energy Account (REA) for June 2024, issued by NRPC on 26th November 2024.

It is informed that the scheduled energy of certain Central Generating Stations (CGSs) under T-GNA transactions by states was not considered for incentive calculation inadvertently. Additionally, the compensation for degradation of heat rate and auxiliary consumption due to part-load operation of regional entity thermal generating stations—whose tariffs are determined under Section 62 or Section 63 of the Electricity Act—was also affected.

Following rectification of the above errors, Amendment-I to the ABT-Based Final Regional Energy Account for June 2024 is hereby issued for the perusal of utilities.

Enclosed are the revised tables from the Final REA for June 2024:

- Table D: Energy Scheduled to the Beneficiaries from CS Coal/Gas Stations
- Table N1: Incentive Energy for Peak Hours Beyond Target PLF for Thermal Stations
- Table N2: Incentive Energy for OffPeak Hours Beyond Target PLF for Thermal Stations
- Table O: Energy Requisition Details Below 85% of Entitlement
- Compensation Statement for degradation of heat rate and auxiliary consumption
- Statement of Compensation due to Part Load Operation on Account of SCED
- Statement of Compensation due to Part Load Operation on Account of SCUC

Encl.: As above.

Yours faithfully,

**Signed by Anzum Parwej**

**Date: 28-02-2025 13:04:45**

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

# Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table - D1

Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>ANTA CRF :-</b>		
	DELHI	5.553186
	HARYANA	1.309322
	RAJASTHAN	0.032154
	VIRTUAL ENTITY(SCUC)	563.195425
	VIRTUAL ENTITY(TRAS)	33.364400
<b>TOTAL ANTA CRF</b>		<b>603.454487</b>
<b>ANTA RF :-</b>		
	DELHI	12.024460
	HARYANA	0.222193
	UTTARAKHAND	2.838214
	VIRTUAL ENTITY(SCUC)	348.850350
	VIRTUAL ENTITY(TRAS)	44.332725
<b>TOTAL ANTA RF</b>		<b>408.267942</b>
<b>AURAIYA CRF :-</b>		
	HARYANA	0.628418
	JAMMU AND KASHMIR	4.740082
	RAJASTHAN	0.028314
	UTTARAKHAND	0.622461
	VIRTUAL ENTITY(SCUC)	75.213475
	VIRTUAL ENTITY(TRAS)	-1.381700
<b>TOTAL AURAIYA CRF</b>		<b>79.851050</b>
<b>AURAIYA RF :-</b>		
	CHANDIGARH	0.047580
	DELHI	35.087731
	HARYANA	0.380745
	UTTARAKHAND	3.821857
	VIRTUAL ENTITY(SCUC)	1026.522200
	VIRTUAL ENTITY(TRAS)	78.411800
<b>TOTAL AURAIYA RF</b>		<b>1144.271913</b>
<b>DADRI CRF :-</b>		
	RAJASTHAN	0.050540
	VIRTUAL ENTITY(TRAS)	58.175200
<b>TOTAL DADRI CRF</b>		<b>58.225740</b>
<b>DADRI RF :-</b>		
	DELHI	29.027086
	HARYANA	0.760854
	UTTARAKHAND	85.516384
	VIRTUAL ENTITY(SCUC)	1150.655725
	VIRTUAL ENTITY(TRAS)	143.410700
<b>TOTAL DADRI RF</b>		<b>1409.370749</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

**Table - D1**

### Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>DADRI TPS :-</b>		
	ASSAM	1171.591434
	GUJRAT	3116.408714
	UTTAR PRADESH	594.410036
	VIRTUAL ENTITY(SCED)	-126.293575
	VIRTUAL ENTITY(SCUC)	-1122.416850
	VIRTUAL ENTITY(TRAS)	138.264200
<b>TOTAL DADRI TPS</b>		<b>3771.963959</b>
<b>DADRI-II TPS :-</b>		
	BANGLADESH	67.458000
	CHANDIGARH	31.672670
	DELHI	3849.450185
	HARYANA	19.100658
	HIMACHAL PRADESH	8.974543
	JAMMU AND KASHMIR	67.888855
	MADHYA PRADESH	1.390395
	PG-HVDC-NR	59.088857
	PUNJAB	43.142316
	RAJASTHAN	481.990341
	UTTAR PRADESH	845.715267
	UTTARAKHAND	14.666389
	VIRTUAL ENTITY(SCED)	-151.892183
	VIRTUAL ENTITY(SCUC)	-369.721750
	VIRTUAL ENTITY(TRAS)	-146.905250
<b>TOTAL DADRI-II TPS</b>		<b>4822.019293</b>
<b>IGSTPS-JHAJJAR :-</b>		
	CHANDIGARH	107.024048
	DELHI	3590.015711
	HARYANA	4078.546592
	JAMMU AND KASHMIR	162.986603
	MADHYA PRADESH	4.461267
	PUNJAB	68.926063
	RAJASTHAN	68.863551
	UTTAR PRADESH	213.917576
	UTTARAKHAND	60.775010
	VIRTUAL ENTITY(SCED)	-30.157650
	VIRTUAL ENTITY(SCUC)	-704.869950
	VIRTUAL ENTITY(TRAS)	-160.169000
<b>TOTAL IGSTPS-JHAJJAR</b>		<b>7460.319821</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

**Table - D1**

### Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>MEJA TPS :-</b>		
	CHANDIGARH	69.052300
	DELHI	87.112300
	JAMMU AND KASHMIR	317.176875
	MADHYA PRADESH	11.668850
	PUNJAB	295.388425
	RAJASTHAN	415.154700
	UTTARAKHAND	218.642825
<b>TOTAL MEJA TPS</b>		<b>1414.196275</b>
<b>RIHAND STPS :-</b>		
	BANGLADESH	164.605904
	CHANDIGARH	86.265039
	DELHI	653.492565
	HARYANA	394.636270
	HIMACHAL PRADESH	225.857622
	JAMMU AND KASHMIR	470.961419
	MADHYA PRADESH	10.250612
	PG-HVDC-NR	5.267389
	PUNJAB	763.806020
	RAJASTHAN	1109.450827
	UTTAR PRADESH	2227.496465
	UTTARAKHAND	290.136850
	VIRTUAL ENTITY(SCED)	48.127219
	VIRTUAL ENTITY(SCUC)	-1.573550
	VIRTUAL ENTITY(TRAS)	-82.443475
<b>TOTAL RIHAND STPS</b>		<b>6366.337176</b>
<b>RIHAND-II STPS :-</b>		
	BANGLADESH	95.617015
	CHANDIGARH	73.413703
	DELHI	807.887842
	HARYANA	381.297936
	HIMACHAL PRADESH	209.188851
	JAMMU AND KASHMIR	608.677548
	MADHYA PRADESH	8.839015
	PUNJAB	695.371722
	RAJASTHAN	1146.654660
	UTTAR PRADESH	1983.410941
	UTTARAKHAND	250.400897
	VIRTUAL ENTITY(SCED)	41.683550
	VIRTUAL ENTITY(TRAS)	-61.011850
<b>TOTAL RIHAND-II STPS</b>		<b>6241.431830</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J

# Northern Regional Power Committee

**Final REA for the Month of JUNE, 2024**

**Table - D1**

**Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations**

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>RIHAND-III STPS :-</b>		
	CHANDIGARH	64.703080
	DELHI	898.420540
	HARYANA	399.254731
	HIMACHAL PRADESH	225.890179
	JAMMU AND KASHMIR	466.976291
	MADHYA PRADESH	7.714295
	PUNJAB	618.315680
	RAJASTHAN	1383.805027
	UTTAR PRADESH	2291.374770
	UTTARAKHAND	304.967137
	VIRTUAL ENTITY(SCED)	46.749625
	VIRTUAL ENTITY(TRAS)	-58.657550
<b>TOTAL RIHAND-III STPS</b>		<b>6649.513805</b>
<b>SINGRAULI STPS :-</b>		
	BANGLADESH	312.413295
	CHANDIGARH	41.039266
	DELHI	978.031464
	HARYANA	1260.199818
	HIMACHAL PRADESH	20.588605
	JAMMU AND KASHMIR	67.907987
	MADHYA PRADESH	19.257335
	PUNJAB	1329.956805
	RAJASTHAN	2797.753458
	UTTAR PRADESH	4868.589580
	UTTARAKHAND	656.539498
	VIRTUAL ENTITY(SCED)	60.564825
	VIRTUAL ENTITY(TRAS)	-68.856725
<b>TOTAL SINGRAULI STPS</b>		<b>12343.985211</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

**Table - D1**

### Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>TANDA-II STPS :-</b>		
	CHANDIGARH	60.866661
	DELHI	35.562962
	GUJRAT	285.395557
	HARYANA	18.499451
	HIMACHAL PRADESH	8.927527
	JAMMU AND KASHMIR	471.482632
	MADHYA PRADESH	3.734235
	PUNJAB	54.162020
	RAJASTHAN	1069.353458
	UTTAR PRADESH	6059.309402
	UTTARAKHAND	269.476697
	VIRTUAL ENTITY(SCED)	51.118575
	VIRTUAL ENTITY(SCUC)	-230.828725
	VIRTUAL ENTITY(TRAS)	-318.120850
<b>TOTAL TANDA-II STPS</b>		<b>7838.939602</b>
<b>UNCHAHAAR-I TPS :-</b>		
	CHANDIGARH	16.423505
	DELHI	129.350327
	GUJRAT	372.098492
	HARYANA	68.760312
	HIMACHAL PRADESH	1.296049
	JAMMU AND KASHMIR	96.943195
	MADHYA PRADESH	0.773217
	PUNJAB	6.616495
	RAJASTHAN	68.345821
	UTTAR PRADESH	1484.645446
	UTTARAKHAND	151.727168
	VIRTUAL ENTITY(SCED)	-10.522375
	VIRTUAL ENTITY(SCUC)	-115.373000
	VIRTUAL ENTITY(TRAS)	-72.826400
<b>TOTAL UNCHAHAAR-I TPS</b>		<b>2198.258252</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

**Table - D1**

### Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>UNCHAHAR-II TPS :-</b>		
	CHANDIGARH	30.689188
	DELHI	267.102515
	HARYANA	149.623579
	HIMACHAL PRADESH	65.291131
	JAMMU AND KASHMIR	204.458614
	MADHYA PRADESH	1.895249
	PUNJAB	362.581651
	RAJASTHAN	431.440898
	UTTAR PRADESH	847.295953
	UTTARAKHAND	76.156786
	VIRTUAL ENTITY(SCED)	11.826075
	VIRTUAL ENTITY(SCUC)	-78.926250
	VIRTUAL ENTITY(TRAS)	-70.268100
<b>TOTAL UNCHAHAR-II TPS</b>		<b>2299.167289</b>
<b>UNCHAHAR-III TPS :-</b>		
	CHANDIGARH	12.759621
	DELHI	167.993025
	HARYANA	79.198716
	HIMACHAL PRADESH	40.734615
	JAMMU AND KASHMIR	92.259305
	MADHYA PRADESH	0.754676
	PUNJAB	101.911416
	RAJASTHAN	237.804026
	UTTAR PRADESH	428.086131
	UTTARAKHAND	60.163063
	VIRTUAL ENTITY(SCED)	12.462500
	VIRTUAL ENTITY(SCUC)	-41.341450
	VIRTUAL ENTITY(TRAS)	-40.169125
<b>TOTAL UNCHAHAR-III TPS</b>		<b>1152.616519</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

### Table - D1

#### Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
<b>UNCHAHAR-IV TPS :-</b>		
	CHANDIGARH	43.441510
	DELHI	16.718906
	HARYANA	234.127133
	HIMACHAL PRADESH	4.552230
	JAMMU AND KASHMIR	346.065171
	MADHYA PRADESH	1.969858
	PUNJAB	25.641280
	RAJASTHAN	653.381553
	UTTAR PRADESH	1352.660250
	UTTARAKHAND	136.465619
	VIRTUAL ENTITY(SCED)	19.701550
	VIRTUAL ENTITY(SCUC)	-84.776725
	VIRTUAL ENTITY(TRAS)	-88.518650
<b>TOTAL UNCHAHAR-IV TPS</b>		<b>2661.429685</b>

NOTE : 1.Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

2. Scheduled Energy includes T-GNA Transactions indicated at Table-I and Table-J



# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

### Table - M

#### PLF of Thermal Stations based on Scheduled Generation

STATION	PLFM(%)	PLFC(%)
ANTA GPP	34.457	26.681
AURAIYA GPP	26.354	21.759
DADRI GPP	25.259	20.904
DADRI TPS	68.161	62.378
DADRI-II TPS	72.895	67.507
IGSTPS-JHAJJAR	73.159	66.636
KHURJA STPP	0.000	0.000
RIHAND STPS	96.110	92.094
RIHAND-II STPS	91.975	90.514
RIHAND-III STPS	97.989	94.712
SINGRAULI STPS	92.298	95.459
TANDA-II STPS	87.051	86.472
UNCHAHAHAR-I TPS	79.883	73.795
UNCHAHAHAR-II TPS	84.291	77.537
UNCHAHAHAR-III TPS	83.771	78.117
UNCHAHAHAR-IV TPS	79.707	75.033

## Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table-N1

### INCENTIVE ENERGY FOR PEAK HOURS BEYOND TARGET PLF FOR THERMAL STATIONS

(All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
DADRI TPS				
	ASSAM	0.000000	10.513562	10.513562
	UTTAR PRADESH	0.000000	4.155238	4.155238
<b>TOTAL DADRI TPS</b>		<b>0.000000</b>	<b>14.668800</b>	<b>14.668800</b>
DADRI-II TPS				
	BANGLADESH	2.056351	3.606497	1.550146
	CHANDIGARH	0.120276	0.759574	0.639298
	DELHI	31.514529	69.072478	37.557949
	HIMACHAL PRADESH	6.860568	7.865239	1.004671
	HARYANA	0.082959	0.434477	0.351518
	JAMMU AND KASHMIR	9.120682	14.237182	5.116500
	PG-HVDC-NR	1.971647	3.318152	1.346505
	RAJASTHAN	15.329261	42.235361	26.906100
	UTTARAKHAND	0.000000	1.029789	1.029789
<b>TOTAL DADRI-II TPS</b>		<b>67.056273</b>	<b>142.558749</b>	<b>75.502476</b>
IGSTPS-JHAJJAR				
	DELHI	0.000000	14.207898	14.207898
	HARYANA	22.576559	101.519874	78.943315
	JAMMU AND KASHMIR	7.342815	20.415697	13.072882
	RAJASTHAN	3.505127	14.088730	10.583603
	UTTARAKHAND	0.724674	3.130017	2.405343
	UTTAR PRADESH	1.376022	10.797986	9.421964
<b>TOTAL IGSTPS-JHAJJAR</b>		<b>35.525197</b>	<b>164.160202</b>	<b>128.635005</b>
RIHAND STPS				
	BANGLADESH	3.537962	7.118997	3.581035
	CHANDIGARH	1.428723	3.391697	1.962974
	DELHI	16.331504	30.667102	14.335598
	HIMACHAL PRADESH	2.458939	4.999966	2.541027
	HARYANA	10.949101	14.658856	3.709755
	JAMMU AND KASHMIR	0.000000	7.384960	7.384960
	MADHYA PRADESH	0.278403	0.832075	0.553672
	PUNJAB	18.642483	34.586681	15.944198
	PG-HVDC-NR	0.134915	0.249889	0.114974
	RAJASTHAN	28.948940	54.077172	25.128232
	UTTARAKHAND	7.636697	13.960696	6.323999
	UTTAR PRADESH	57.611176	104.248843	46.637667
<b>TOTAL RIHAND STPS</b>		<b>147.958843</b>	<b>276.176934</b>	<b>128.218091</b>

# Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table-N1

## INCENTIVE ENERGY FOR PEAK HOURS BEYOND TARGET PLF FOR THERMAL STATIONS

(All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
RIHAND-II STPS				
	BANGLADESH	1.845930	3.173553	1.327623
	CHANDIGARH	0.927592	1.938362	1.010770
	DELHI	15.520012	26.623956	11.103944
	HIMACHAL PRADESH	2.557876	3.249487	0.691611
	HARYANA	8.239636	13.813132	5.573496
	MADHYA PRADESH	0.245195	1.174408	0.929213
	PUNJAB	14.035234	23.510249	9.475015
	RAJASTHAN	25.059752	42.002206	16.942454
	UTTARAKHAND	5.522433	9.025785	3.503352
	UTTAR PRADESH	42.812697	68.512829	25.700132
<b>TOTAL RIHAND-II STPS</b>		<b>116.766357</b>	<b>193.023967</b>	<b>76.257610</b>
RIHAND-III STPS				
	CHANDIGARH	1.323592	2.561544	1.237952
	DELHI	24.444999	41.896158	17.451159
	HIMACHAL PRADESH	2.799918	4.726854	1.926936
	HARYANA	10.754606	18.439465	7.684859
	JAMMU AND KASHMIR	0.000000	6.437373	6.437373
	MADHYA PRADESH	0.786905	1.280043	0.493138
	PUNJAB	15.929662	27.615681	11.686019
	RAJASTHAN	38.302509	65.268302	26.965793
	UTTARAKHAND	8.658930	14.491617	5.832687
	UTTAR PRADESH	63.368098	105.271027	41.902929
<b>TOTAL RIHAND-III STPS</b>		<b>166.369219</b>	<b>287.988064</b>	<b>121.618845</b>
SINGRAULI STPS				
	BANGLADESH	10.550949	15.296718	4.745769
	CHANDIGARH	1.230832	2.219715	0.988883
	DELHI	36.078438	50.565578	14.487140
	HIMACHAL PRADESH	0.515531	0.597488	0.081957
	HARYANA	48.253620	67.169326	18.915706
	JAMMU AND KASHMIR	0.973407	2.103572	1.130165
	MADHYA PRADESH	0.571951	1.650080	1.078129
	PUNJAB	48.845446	69.178827	20.333381
	RAJASTHAN	107.108878	149.883636	42.774758
	UTTARAKHAND	25.914061	35.957290	10.043229
	UTTAR PRADESH	187.613733	258.950152	71.336419
<b>TOTAL SINGRAULI STPS</b>		<b>467.656846</b>	<b>653.572382</b>	<b>185.915536</b>

## Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table-N1

### INCENTIVE ENERGY FOR PEAK HOURS BEYOND TARGET PLF FOR THERMAL STATIONS

(All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
TANDA-II STPS				
	CHANDIGARH	0.957296	2.074037	1.116741
	DELHI	1.278966	1.576502	0.297536
	GUJRAT	9.565303	13.258922	3.693619
	HIMACHAL PRADESH	5.004834	4.829680	-0.175154
	HARYANA	0.190433	0.480246	0.289813
	JAMMU AND KASHMIR	17.449612	24.022898	6.573286
	MADHYA PRADESH	0.200610	0.245534	0.044924
	PUNJAB	0.858768	1.585646	0.726878
	RAJASTHAN	35.593831	53.890700	18.296869
	UTTARAKHAND	10.511005	14.938791	4.427786
	UTTAR PRADESH	162.874617	242.627618	79.753001
<b>TOTAL TANDA-II STPS</b>		<b>244.485275</b>	<b>359.530574</b>	<b>115.045299</b>
UNCHAHAAR-I TPS				
	CHANDIGARH	0.298418	0.701330	0.402912
	DELHI	3.504713	5.284888	1.780175
	GUJRAT	7.875165	11.761300	3.886135
	HIMACHAL PRADESH	12.590624	12.567776	-0.022848
	HARYANA	1.713915	2.980293	1.266378
	JAMMU AND KASHMIR	0.074336	1.756590	1.682254
	MADHYA PRADESH	0.328833	0.334811	0.005978
	PUNJAB	0.001368	0.039256	0.037888
	RAJASTHAN	5.873532	9.493572	3.620040
	UTTARAKHAND	5.906977	9.680709	3.773732
	UTTAR PRADESH	5.741108	27.598065	21.856957
<b>TOTAL UNCHAHAAR-I TPS</b>		<b>43.908989</b>	<b>82.198590</b>	<b>38.289601</b>
UNCHAHAAR-II TPS				
	CHANDIGARH	0.000000	0.173823	0.173823
	DELHI	0.000000	3.606718	3.606718
	HIMACHAL PRADESH	0.000000	6.975216	6.975216
	HARYANA	0.000000	2.704980	2.704980
	MADHYA PRADESH	0.000000	0.141523	0.141523
	RAJASTHAN	0.000000	8.193900	8.193900
	UTTARAKHAND	0.000000	2.271028	2.271028
<b>TOTAL UNCHAHAAR-II TPS</b>		<b>0.000000</b>	<b>24.067188</b>	<b>24.067188</b>

## Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table-N1

### INCENTIVE ENERGY FOR PEAK HOURS BEYOND TARGET PLF FOR THERMAL STATIONS

(All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
UNCHAHAHAR-III TPS				
	CHANDIGARH	0.459467	0.726958	0.267491
	DELHI	5.609478	8.598437	2.988959
	HIMACHAL PRADESH	7.346590	6.481755	-0.864835
	HARYANA	2.133060	3.674339	1.541279
	JAMMU AND KASHMIR	3.979892	5.835991	1.856099
	MADHYA PRADESH	0.262775	0.274490	0.011715
	PUNJAB	0.267169	1.108370	0.841201
	RAJASTHAN	8.114880	13.849599	5.734719
	UTTARAKHAND	3.039096	4.636639	1.597543
	UTTAR PRADESH	0.000000	4.710916	4.710916
<b>TOTAL UNCHAHAHAR-III TPS</b>		<b>31.212407</b>	<b>49.897494</b>	<b>18.685087</b>
UNCHAHAHAR-IV TPS				
	CHANDIGARH	0.140581	0.452295	0.311714
	DELHI	0.057272	0.103694	0.046422
	HIMACHAL PRADESH	4.801475	5.975727	1.174252
	HARYANA	2.607022	5.891199	3.284177
	JAMMU AND KASHMIR	7.816107	12.942428	5.126321
	MADHYA PRADESH	0.354690	0.466009	0.111319
	RAJASTHAN	10.679148	21.274470	10.595322
	UTTARAKHAND	3.880043	6.995772	3.115729
<b>TOTAL UNCHAHAHAR-IV TPS</b>		<b>30.336338</b>	<b>54.101594</b>	<b>23.765256</b>

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

Table-N2

### INCENTIVE ENERGY FOR OFFPEAK HOURS BEYOND TARGET PLF FOR THERMAL STATIONS

(All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
<b>RIHAND STPS</b>				
	BANGLADESH	25.408600	49.808686	24.400086
	CHANDIGARH	14.566932	27.085901	12.518969
	DELHI	87.005478	149.048967	62.043489
	HIMACHAL PRADESH	69.439315	93.263609	23.824294
	HARYANA	65.628848	86.960888	21.332040
	JAMMU AND KASHMIR	0.000000	19.178479	19.178479
	MADHYA PRADESH	43.949616	50.798937	6.849321
	PUNJAB	106.600611	208.965088	102.364477
	PG-HVDC-NR	0.963042	1.748337	0.785295
	RAJASTHAN	200.714495	364.643765	163.929270
	UTTARAKHAND	52.441756	96.185590	43.743834
	UTTAR PRADESH	273.736052	568.855389	295.119337
<b>TOTAL RIHAND STPS</b>		<b>940.454745</b>	<b>1716.543636</b>	<b>776.088891</b>
<b>RIHAND-II STPS</b>				
	BANGLADESH	11.269331	19.571968	8.302637
	CHANDIGARH	10.154555	17.181952	7.027397
	DELHI	75.758997	115.862634	40.103637
	HIMACHAL PRADESH	72.397128	84.923087	12.525959
	HARYANA	36.701831	68.866619	32.164788
	MADHYA PRADESH	27.299444	32.229687	4.930243
	PUNJAB	58.037695	107.822552	49.784857
	RAJASTHAN	148.732860	247.840918	99.108058
	UTTARAKHAND	32.491429	55.556687	23.065258
	UTTAR PRADESH	165.147252	304.536936	139.389684
<b>TOTAL RIHAND-II STPS</b>		<b>637.990522</b>	<b>1054.393040</b>	<b>416.402518</b>
<b>RIHAND-III STPS</b>				
	CHANDIGARH	12.281838	22.796888	10.515050
	DELHI	133.481851	219.378957	85.897106
	HIMACHAL PRADESH	52.241165	71.621700	19.380535
	HARYANA	60.192612	112.066893	51.874281
	JAMMU AND KASHMIR	0.000000	15.411669	15.411669
	MADHYA PRADESH	9.758916	11.981787	2.222871
	PUNJAB	87.172835	163.555157	76.382322
	RAJASTHAN	255.047010	442.234016	187.187006
	UTTARAKHAND	58.067088	100.037907	41.970819
	UTTAR PRADESH	325.334141	606.195369	280.861228
<b>TOTAL RIHAND-III STPS</b>		<b>993.577456</b>	<b>1765.280343</b>	<b>771.702887</b>

## Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table-N2

### INCENTIVE ENERGY FOR OFFPEAK HOURS BEYOND TARGET PLF FOR THERMAL STATIONS

(All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
SINGRAULI STPS				
	BANGLADESH	80.899736	111.056762	30.157026
	CHANDIGARH	11.547160	16.513999	4.966839
	DELHI	259.156216	328.772839	69.616623
	HIMACHAL PRADESH	90.135050	91.970568	1.835518
	HARYANA	326.239299	428.245303	102.006004
	JAMMU AND KASHMIR	7.880787	16.185781	8.304994
	MADHYA PRADESH	70.152395	79.859759	9.707364
	PUNJAB	327.730829	437.402245	109.671416
	RAJASTHAN	800.153769	1067.888222	267.734453
	UTTARAKHAND	196.293468	255.514596	59.221128
	UTTAR PRADESH	1198.858685	1601.578893	402.720208
<b>TOTAL SINGRAULI STPS</b>		<b>3369.047394</b>	<b>4434.988967</b>	<b>1065.941573</b>
TANDA-II STPS				
	CHANDIGARH	6.622585	31.079987	24.457402
	DELHI	2.358554	8.820196	6.461642
	GUJRAT	18.240665	83.167539	64.926874
	HIMACHAL PRADESH	67.431013	212.023623	144.592610
	HARYANA	0.522199	3.682727	3.160528
	JAMMU AND KASHMIR	35.388419	141.425289	106.036870
	MADHYA PRADESH	4.205615	12.336170	8.130555
	PUNJAB	0.000000	3.130535	3.130535
	RAJASTHAN	33.773776	192.105922	158.332146
	UTTAR PRADESH	0.000000	48.212139	48.212139
<b>TOTAL TANDA-II STPS</b>		<b>168.542826</b>	<b>735.984127</b>	<b>567.441301</b>

# Northern Regional Power Committee

## Final REA for the Month of JUNE, 2024

**Table-O**

### Energy Requisition Details below 85% of Entitlement

(All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
ANTA GPP				
	CHANDIGARH	118.990857	176.741484	57.750627
	DELHI	582.563842	850.316130	267.752288
	HARYANA	26.386118	51.271674	24.885556
	JAMMU AND KASHMIR	502.590350	706.909394	204.319044
	MADHYA PRADESH	15.995910	23.650926	7.655016
	PUNJAB	0.000000	39.625720	39.625720
	RAJASTHAN	59.143037	87.817092	28.674055
	UTTARAKHAND	283.265674	410.591946	127.326272
	UTTAR PRADESH	1077.715817	1593.466874	515.751057
<b>TOTAL ANTA GPP</b>		<b>2666.651605</b>	<b>3940.391240</b>	<b>1273.739635</b>
AURAIYA GPP				
	CHANDIGARH	162.949434	241.555571	78.606137
	DELHI	992.408666	1438.250924	445.842258
	HARYANA	44.156812	86.220424	42.063612
	JAMMU AND KASHMIR	810.646978	1130.797108	320.150130
	MADHYA PRADESH	26.160878	38.641937	12.481059
	PUNJAB	0.000000	64.608669	64.608669
	RAJASTHAN	96.260907	143.037271	46.776364
	UTTARAKHAND	467.462605	678.042676	210.580071
	UTTAR PRADESH	2551.554237	3768.899955	1217.345718
<b>TOTAL AURAIYA GPP</b>		<b>5151.600517</b>	<b>7590.054535</b>	<b>2438.454018</b>
DADRI GPP				
	CHANDIGARH	182.135240	257.355953	75.220713
	DELHI	1164.353167	1620.251082	455.897915
	HARYANA	56.151934	99.921021	43.769087
	JAMMU AND KASHMIR	969.898731	1300.020004	330.121273
	MADHYA PRADESH	31.625847	44.529340	12.903493
	PUNJAB	0.000000	66.794512	66.794512
	RAJASTHAN	116.816084	165.153392	48.337308
	UTTARAKHAND	503.883705	619.706655	115.822950
	UTTAR PRADESH	2754.615731	3878.509530	1123.893799
<b>TOTAL DADRI GPP</b>		<b>5779.480439</b>	<b>8052.241489</b>	<b>2272.761050</b>
DADRI TPS				
	GUJRAT	1332.365805	1426.470365	94.104560
	UTTAR PRADESH	35.729557	0.000000	-35.729557
	VIRTUAL ENTITY(SCED)	532.776175	659.069750	126.293575
	VIRTUAL ENTITY(SCUC)	1377.040750	2499.457600	1122.416850
<b>TOTAL DADRI TPS</b>		<b>3277.912287</b>	<b>4584.997715</b>	<b>1307.085428</b>



## Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

Table-O

Energy Requisition Details below 85% of Entitlement

(All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
DADRI-II TPS				
	DELHI	1006.920146	1369.879092	362.958946
	MADHYA PRADESH	7.274883	10.594052	3.319169
	PUNJAB	8.350686	15.181175	6.830489
	RAJASTHAN	39.884734	14.879097	-25.005637
	UTTARAKHAND	38.760091	53.126662	14.366571
	UTTAR PRADESH	187.053416	21.049958	-166.003458
	VIRTUAL ENTITY(SCED)	790.540943	942.433126	151.892183
	VIRTUAL ENTITY(SCUC)	1377.040750	1085.209450	-291.831300
<b>TOTAL DADRI-II TPS</b>		<b>3455.825649</b>	<b>3512.352612</b>	<b>56.526963</b>
IGSTPS-JHAJJAR				
	DELHI	918.045968	1443.386395	525.340427
	GUJRAT	0.000000	0.038803	0.038803
	HARYANA	352.953371	331.624059	-21.329312
	MADHYA PRADESH	9.757738	20.611159	10.853421
	PUNJAB	0.000000	10.354865	10.354865
	UTTARAKHAND	67.102189	100.758779	33.656590
	VIRTUAL ENTITY(SCED)	642.059250	672.216900	30.157650
	VIRTUAL ENTITY(SCUC)	921.871225	1626.741175	704.869950
<b>TOTAL IGSTPS-JHAJJAR</b>		<b>2911.789741</b>	<b>4205.732135</b>	<b>1293.942394</b>
RIHAND STPS				
	VIRTUAL ENTITY(SCUC)	0.000000	1.573550	1.573550
<b>TOTAL RIHAND STPS</b>		<b>0.000000</b>	<b>1.573550</b>	<b>1.573550</b>
TANDA-II STPS				
	UTTARAKHAND	20.042507	0.000000	-20.042507
	UTTAR PRADESH	96.291236	0.000000	-96.291236
	VIRTUAL ENTITY(SCUC)	324.137700	554.966425	230.828725
<b>TOTAL TANDA-II STPS</b>		<b>440.471443</b>	<b>554.966425</b>	<b>114.494982</b>
UNCHAHAHAR-I TPS				
	DELHI	4.891731	8.718636	3.826905
	HARYANA	4.028608	0.000000	-4.028608
	PUNJAB	1.008528	1.343406	0.334878
	UTTARAKHAND	124.712319	169.780482	45.068163
	UTTAR PRADESH	260.763363	131.228016	-129.535347
	VIRTUAL ENTITY(SCED)	29.842575	40.364950	10.522375
	VIRTUAL ENTITY(SCUC)	165.261250	280.634250	115.373000
<b>TOTAL UNCHAHAHAR-I TPS</b>		<b>590.508374</b>	<b>632.069740</b>	<b>41.561366</b>

## Northern Regional Power Committee

Final REA for the Month of JUNE, 2024

**Table-O**

**Energy Requisition Details below 85% of Entitlement**

(All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
UNCHAHAR-II TPS				
	DELHI	0.000000	1.872812	1.872812
	PUNJAB	59.032646	45.978211	-13.054435
	UTTARAKHAND	33.477358	52.762934	19.285576
	UTTAR PRADESH	114.716927	23.236452	-91.480475
	VIRTUAL ENTITY(SCUC)	78.404575	157.330825	78.926250
<b>TOTAL UNCHAHAR-II TPS</b>		<b>285.631506</b>	<b>281.181234</b>	<b>-4.450272</b>
UNCHAHAR-III TPS				
	DELHI	4.488862	5.645293	1.156431
	HARYANA	4.373837	0.000000	-4.373837
	PUNJAB	28.142660	32.148860	4.006200
	RAJASTHAN	5.785579	0.000000	-5.785579
	UTTARAKHAND	42.776922	61.505555	18.728633
	UTTAR PRADESH	88.660439	37.796420	-50.864019
	VIRTUAL ENTITY(SCED)	47.000075	34.537575	-12.462500
	VIRTUAL ENTITY(SCUC)	68.849175	110.190625	41.341450
<b>TOTAL UNCHAHAR-III TPS</b>		<b>290.077549</b>	<b>281.824328</b>	<b>-8.253221</b>
UNCHAHAR-IV TPS				
	DELHI	0.000000	0.266574	0.266574
	HARYANA	15.293508	0.000000	-15.293508
	PUNJAB	3.820358	3.862903	0.042545
	RAJASTHAN	0.195343	0.000000	-0.195343
	UTTARAKHAND	79.317138	119.710848	40.393710
	UTTAR PRADESH	291.897277	178.034741	-113.862536
	VIRTUAL ENTITY(SCED)	3.558900	0.000000	-3.558900
	VIRTUAL ENTITY(SCUC)	174.643925	259.420650	84.776725
<b>TOTAL UNCHAHAR-IV TPS</b>		<b>568.726449</b>	<b>561.295716</b>	<b>-7.430733</b>

## Northern Regional Power Committee

### Compensation Calculation

Calculation period from 01-04-2024 to 30-6-2024

(All Figs in Rs. Lakh Payable(+)/Receivable(-))

Station	State	Compensation during the month	Compensation for the calculation period
DADRI TPS			
	GUJRAT	87.00485	631.58289
	UTTAR PRADESH	-14.60375	0.00000
	VIRTUAL ENTITY(SCED)	74.04753	291.80920
	VIRTUAL ENTITY(SCUC)	543.81983	1106.65787
<b>TOTAL DADRI TPS</b>		<b>690.26846</b>	<b>2030.04996</b>
DADRI-II TPS			
	DELHI	425.10701	785.18664
	MADHYA PRADESH	3.47076	6.07229
	PUNJAB	5.71529	8.70154
	RAJASTHAN	-5.73459	8.52839
	UTTARAKHAND	16.59031	30.45111
	UTTAR PRADESH	-54.82583	12.06540
	VIRTUAL ENTITY(SCED)	257.48202	540.18337
	VIRTUAL ENTITY(SCUC)	129.58324	622.01983
<b>TOTAL DADRI-II TPS</b>		<b>777.38821</b>	<b>2013.20857</b>
IGSTPS-JHAJJAR			
	DELHI	585.06889	1515.66468
	GUJRAT	0.04075	0.04075
	HARYANA	-9.54799	348.23030
	MADHYA PRADESH	11.75214	21.64327
	PUNJAB	10.87339	10.87339
	UTTARAKHAND	37.78483	105.80432
	VIRTUAL ENTITY(SCED)	55.04220	705.87849
	VIRTUAL ENTITY(SCUC)	773.72770	1708.20104
<b>TOTAL IGSTPS-JHAJJAR</b>		<b>1464.74191</b>	<b>4416.33624</b>
UNCHAHAAR-I TPS			
	DELHI	5.29503	8.72706
	HARYANA	-2.82646	0.00000
	PUNJAB	0.63712	1.34470
	UTTARAKHAND	82.44673	169.94460
	UTTAR PRADESH	-51.59608	131.35487
	VIRTUAL ENTITY(SCED)	19.46649	40.40397
	VIRTUAL ENTITY(SCUC)	164.95863	280.90553
<b>TOTAL UNCHAHAAR-I TPS</b>		<b>218.38146</b>	<b>632.68073</b>

# Northern Regional Power Committee

## Compensation Calculation

Calculation period from 01-04-2024 to 30-6-2024

(All Figs in Rs. Lakh Payable(+)/Receivable(-))

Station	State	Compensation during the month	Compensation for the calculation period
UNCHAHAAR-III TPS			
	DELHI	3.33125	6.69256
	HARYANA	-3.27518	0.00000
	PUNJAB	17.03934	38.11286
	RAJASTHAN	-4.33230	0.00000
	UTTARAKHAND	40.88376	72.91557
	UTTAR PRADESH	-21.58176	44.80811
	VIRTUAL ENTITY(SCED)	5.75056	40.94471
	VIRTUAL ENTITY(SCUC)	79.07732	130.63231
<b>TOTAL UNCHAHAAR-III TPS</b>		<b>116.89299</b>	<b>334.10612</b>
UNCHAHAAR-IV TPS			
	DELHI	0.34586	0.34586
	HARYANA	-12.91843	0.00000
	PUNJAB	1.78472	5.01178
	RAJASTHAN	-0.16501	0.00000
	UTTARAKHAND	88.31533	155.31451
	UTTAR PRADESH	-15.58088	230.98473
	VIRTUAL ENTITY(SCED)	-3.00620	0.00000
	VIRTUAL ENTITY(SCUC)	189.05422	336.57593
<b>TOTAL UNCHAHAAR-IV TPS</b>		<b>247.82961</b>	<b>728.23281</b>

# Northern Regional Power Committee

## Compensation Calculation

Calculation period from 01-04-2024 to 30-6-2024

### ECR & Cumulative Energy Report

Station	Cumulative Energy(MWh)	ECR(SE) (Rs/kWh)	ECR(DC) (Rs/kWh)	ECR(A) (Rs/kWh)	ECR(N) (Rs/kWh)	Final Compensation (Rs Lakh)
DADRI TPS	1020125.613500	4.487	4.285	4.484	4.285	2030.04997
DADRI-II TPS	1398061.515700	4.496	4.294	4.438	4.294	2013.20858
IGSTPS-JHAJJAR	2154310.357400	4.571	4.366	4.681	4.366	4416.33623
UNCHAHAAR-I TPS	645592.580400	3.858	3.760	4.172	3.760	632.68073
UNCHAHAAR-III TPS	340924.611400	3.835	3.737	3.956	3.737	334.10612
UNCHAHAAR-IV TPS	791557.402800	3.621	3.529	3.734	3.529	728.23281

ECR (SE): Energy Charge Rate in rupees/kWh based on degraded SHR and AEC as per regulation considering average unit loading of generating station during the calculation period

ECR (DC): Energy Charge Rate in rupees/kWh based on degraded SHR and AEC as per regulation considering average declared capacity as average unit loading during the calculation period

ECR (A): Energy Charge Rate in rupees/kWh based on actual parameters SHR and AEC during the calculation period

ECR (N): Energy Charge Rate in rupees/kWh based on normative parameters of SHR and AEC during the calculation period

# Northern Regional Power Committee

Final REA for the Month of June, 2024

## SCED\_CC: NRPC "Statement of Compensation due to Part Load Operation on Account of SCED"

<b>SCED Generator</b>	<b>Decrement due to SCED (MWhr)</b>	<b>Compensation Amount Payable on account of SCED from National Pool Account (SCED) to SCED Generator for the month (in Lakh Rs.)</b>	<b>Compensation Amount Payable on account of SCED from National Pool Account (SCED) to SCED Generator upto the month (in Lakh Rs.)</b>
DADRI TPS	25264.66000	74.04753	291.80920
DADRI-II TPS	27387.02000	257.48202	540.18337
IGSTPS-JHAJJAR	28084.67250	55.04220	705.87849
UNCHAHAR-I TPS	8159.93250	19.46649	40.40397
UNCHAHAR-III TPS	3509.27250	5.75056	40.94471
UNCHAHAR-IV TPS	8257.49250	-3.00620	0.00000

**Northern Regional Power Committee**  
**Regional Energy Account for the Month of June, 2024**

**SCUC\_CC: Compensation for Degradation of Heat Rate and Auxiliary Energy Consumption**  
**(Statement of Compensation due to Part Load Operation on Account of SCUC)**

SCUC Generator	Decrement schedule energy due to SCUC upto the month (MWhr)	Compensation Amount Payable from Deviation and Ancillary Service Pool Account	
		For the month (in Lakh Rs.)	Upto the month (in Lakh Rs.)
DADRI TPS	239448.41750	543.81983	1106.65787
DADRI-II TPS	81801.34500	129.58324	622.01983
IGSTPS-JHAJJAR	146596.72750	773.72770	1708.20104
UNCHAHAR-I TPS	25097.60000	164.95863	280.90553
UNCHAHAR-III TPS	8947.15000	79.07732	130.63231
UNCHAHAR-IV TPS	17744.33500	189.05422	336.57593