



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

दिनांक: 02.01.2026

सेवा में,

1. General Manager (Commercial.), NTPC Ltd, EOC-Noida
2. General Manager (O&M), IGSTPS, Jhajjar (Haryana)
3. General Manager (MO), NLDC, New Delhi

**विषय: नवंबर, 2025 की बिलिंग अवधि के लिए आंशिक भार परिचालन के कारण हीट रेट एवं सहायक खपत में गिरवाट के लिये प्रतिपूर्ति।**

**Subject: Compensation for Degradation of Heat Rate and Auxiliary Consumption due to Part Load Operation for billing period of November, 2025.**

महोदय/ महोदया,

केंद्रीय विद्युत विनियामक आयोग के टैरिफ की शर्तें एवं विनियमावली, 2024 के विनियम 70(G) (10) के तहत दिनांक 04 फरवरी 2025 के संशोधन द्वारा लागू तथा केंद्रीय विद्युत विनियामक आयोग द्वारा आदेश संख्या L-1/268/2022/CERC, दिनांक 14 जुलाई 2025 के माध्यम से अनुमोदित विस्तृत प्रक्रिया के तहत जारी प्रावधानों के अनुसार, आंशिक भार परिचालन के कारण क्षेत्रीय इकाई तापीय उत्पादन केंद्रों के नवंबर, 2025 की बिलिंग अवधि के लिए हीट रेट एवं सहायक खपत में गिरवाट हेतु प्रतिपूर्ति जारी की जाती है (प्रति [NRPC website](https://nRPC.gov.in) पर भी उपलब्ध है)। यह प्रतिपूर्ति ISGS द्वारा प्रस्तुत आवश्यक डेटा (आउटेज विवरण एवं ईंधन संबंधी डेटा) के आधार पर निर्गत की गई है।

इसके अतिरिक्त, 'SCED और SCUC के कारण आंशिक भार परिचालन के लिए प्रतिपूर्ति विवरण' CERC (भारतीय विद्युत ग्रिड कोड) विनियम, 2023, और सुरक्षा बाधित यूनिट कमिटमेंट (SCUC), यूनिट शटडाउन (USD), तथा क्षेत्रीय स्तर पर सुरक्षा बाधित आर्थिक डिस्पैच (SCED) के लिए विस्तृत प्रक्रिया के अनुसार तैयार किया गया है, जो CERC आदेश संख्या L-1/265/2022/CERC दिनांक 16 अप्रैल 2024 द्वारा जारी किया गया है।

सम्बंधित सभी क्षेत्रीय इकाइयों से अनुरोध किया जाता है कि यदि इस संबंध में कोई विसंगति या त्रुटि हो, तो इस पत्र के जारी होने की तिथि से दिनों के भीतर सूचित करें। यदि निर्दिष्ट अवधि के भीतर कोई प्रतिक्रिया प्राप्त नहीं होती है, तो खतों को सही मानते हुए अंतिम रूप से स्वीकार कर लिया जायेगा।

In accordance with the 'Procedure for mechanism of compensation for degradation of Station Heat Rate, Auxiliary Energy Consumption and Secondary fuel oil consumption due to part-load operation and multiple start/stop of the units' approved by the Central Electricity Regulatory Commission (CERC) vide order no. No. L-1/268/2022/CERC dated 14th July 2025 under provisions of Regulation 70(G)(10) of the Central Electricity Regulatory Commission (Terms and Conditions of Tariff) (First Amendment) Regulations, 2025, the **statement of compensation** for degradation of heat rate and increase in auxiliary consumption due to part-load operation of regional entity thermal generating stations—whose tariffs are determined under Section 62 of the Electricity Act—is hereby issued for the billing period upto **November, 2025**. Statement of compensation is based on the requisite data (including outage details and fuel-related information) submitted by the

ISGSSs.

Additionally, the '**Statement of Compensation due to Part Load Operation on Account of SCED and SCUC**' has been prepared in line with the CERC (Indian Electricity Grid Code) Regulations, 2023, and the Detailed Procedure for Security Constrained Unit Commitment (SCUC), Unit Shut Down (USD), and Security Constrained Economic Dispatch (SCED) at the regional level, issued vide CERC order no. L-1/265/2022/CERC dated 16<sup>th</sup> April 2024. A copy of the statements is also available on [NRPC website](#).

All concerned regional entities are requested to communicate any discrepancies or errors, if any, within **15 days** from the date of issuance of this letter. In the absence of any such communication within the stipulated period, the accounts shall be deemed correct and considered final.

अनुलग्नक – यथोपरि ।

भवदीय  
Digitally Signed by  
Anzum Parwej  
Date: 02-01-2026  
14:17:31  
(अंजुम परवेज)  
अधीक्षण अभियंता (वाणिज्य)

# Northern Regional Power Committee

## Compensation Calculation

Calculation period from 01-04-2025 to 30-11-2025

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

| Station                     | State                | Compensation during the month | Compensation for the calculation period |
|-----------------------------|----------------------|-------------------------------|-----------------------------------------|
| DADRI TPS                   |                      |                               |                                         |
|                             | GUJRAT               | 605.83432                     | 4300.03539                              |
|                             | RAJASTHAN            | 233.41356                     | 1653.91491                              |
|                             | UTTAR PRADESH        | 161.21447                     | 943.02374                               |
|                             | VIRTUAL ENTITY(SCED) | 12.51688                      | 51.91101                                |
| <b>TOTAL DADRI TPS</b>      |                      | <b>1012.97923</b>             | <b>6948.88505</b>                       |
| DADRI-II TPS                |                      |                               |                                         |
|                             | CHANDIGARH           | 4.76523                       | 57.10348                                |
|                             | DELHI                | 555.12397                     | 6770.62343                              |
|                             | PUNJAB               | 1.79997                       | 44.71230                                |
|                             | RAJASTHAN            | 94.32138                      | 974.64526                               |
|                             | UTTARAKHAND          | -0.56389                      | 37.79686                                |
|                             | UTTAR PRADESH        | 188.24752                     | 1451.39158                              |
|                             | VIRTUAL ENTITY(SCED) | 1.23363                       | 24.63794                                |
| <b>TOTAL DADRI-II TPS</b>   |                      | <b>844.92781</b>              | <b>9360.91085</b>                       |
| IGSTPS-JHAJJAR              |                      |                               |                                         |
|                             | CHANDIGARH           | -12.74457                     | 196.79827                               |
|                             | DELHI                | -242.03922                    | 9013.88013                              |
|                             | HARYANA              | -114.25832                    | 3440.83660                              |
|                             | PUNJAB               | -16.08344                     | 95.50159                                |
|                             | RAJASTHAN            | -34.98121                     | 514.00805                               |
|                             | UTTARAKHAND          | -22.30593                     | 132.45001                               |
|                             | UTTAR PRADESH        | -0.03111                      | 0.18476                                 |
|                             | VIRTUAL ENTITY(SCED) | -64.01718                     | 154.63886                               |
| <b>TOTAL IGSTPS-JHAJJAR</b> |                      | <b>-506.46098</b>             | <b>13548.29827</b>                      |
| TANDA-II STPS               |                      |                               |                                         |
|                             | CHANDIGARH           | 11.20944                      | 103.88944                               |
|                             | DELHI                | -4.64371                      | 28.86700                                |
|                             | GUJRAT               | 3.45057                       | 201.38615                               |
|                             | MADHYA PRADESH       | 1.25578                       | 9.57223                                 |
|                             | RAJASTHAN            | -124.11744                    | 1273.10114                              |
|                             | UTTARAKHAND          | -18.99740                     | 403.94995                               |
|                             | UTTAR PRADESH        | 946.55889                     | 3849.85753                              |
|                             | VIRTUAL ENTITY(SCUC) | -120.73315                    | 0.00000                                 |
| <b>TOTAL TANDA-II STPS</b>  |                      | <b>693.98298</b>              | <b>5870.62344</b>                       |

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## Compensation Calculation

Calculation period from 01-04-2025 to 30-11-2025

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

| Station                       | State                | Compensation during the month | Compensation for the calculation period |
|-------------------------------|----------------------|-------------------------------|-----------------------------------------|
| UNCHAHAR-I TPS                |                      |                               |                                         |
|                               | CHANDIGARH           | 6.56022                       | 78.88785                                |
|                               | DELHI                | 23.98021                      | 120.40633                               |
|                               | GUJRAT               | 115.05503                     | 603.85716                               |
|                               | HARYANA              | 24.53111                      | 24.53111                                |
|                               | PUNJAB               | 0.90569                       | 7.89436                                 |
|                               | RAJASTHAN            | 16.73069                      | 252.20849                               |
|                               | UTTARAKHAND          | 18.42169                      | 568.04602                               |
|                               | UTTAR PRADESH        | 247.30360                     | 1903.99716                              |
|                               | VIRTUAL ENTITY(SCUC) | -40.62528                     | 189.62453                               |
| <b>TOTAL UNCHAHAR-I TPS</b>   |                      | <b>412.86296</b>              | <b>3749.45301</b>                       |
| UNCHAHAR-II TPS               |                      |                               |                                         |
|                               | CHANDIGARH           | 2.00020                       | 61.23594                                |
|                               | DELHI                | 1.69846                       | 120.07908                               |
|                               | HARYANA              | 10.44739                      | 10.44739                                |
|                               | MADHYA PRADESH       | 0.25936                       | 2.70435                                 |
|                               | PUNJAB               | 10.81676                      | 318.11328                               |
|                               | RAJASTHAN            | -13.43440                     | 949.89649                               |
|                               | UTTARAKHAND          | -8.35885                      | 146.04438                               |
|                               | UTTAR PRADESH        | 189.17850                     | 1112.32843                              |
| <b>TOTAL UNCHAHAR-II TPS</b>  |                      | <b>192.60742</b>              | <b>2720.84934</b>                       |
| UNCHAHAR-III TPS              |                      |                               |                                         |
|                               | CHANDIGARH           | 0.83323                       | 24.01395                                |
|                               | DELHI                | 2.89754                       | 73.50353                                |
|                               | HARYANA              | 11.18927                      | 11.18927                                |
|                               | MADHYA PRADESH       | 0.11418                       | 1.29883                                 |
|                               | PUNJAB               | 9.90779                       | 54.72981                                |
|                               | RAJASTHAN            | -14.88329                     | 489.92580                               |
|                               | UTTARAKHAND          | -10.18700                     | 120.21661                               |
|                               | UTTAR PRADESH        | 128.27869                     | 544.02463                               |
| <b>TOTAL UNCHAHAR-III TPS</b> |                      | <b>128.15041</b>              | <b>1318.90243</b>                       |

## Northern Regional Power Committee

### Compensation Calculation

Calculation period from 01-04-2025 to 30-11-2025

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

| Station                      | State          | Compensation during the month | Compensation for the calculation period |
|------------------------------|----------------|-------------------------------|-----------------------------------------|
| UNCHAHAR-IV TPS              |                |                               |                                         |
|                              | CHANDIGARH     | 8.93001                       | 84.89381                                |
|                              | DELHI          | -3.14398                      | 30.70038                                |
|                              | HARYANA        | 21.01963                      | 21.01963                                |
|                              | MADHYA PRADESH | 0.67600                       | 5.54121                                 |
|                              | RAJASTHAN      | 44.47184                      | 1622.14403                              |
|                              | UTTARAKHAND    | -4.83650                      | 333.24188                               |
|                              | UTTAR PRADESH  | 269.78953                     | 1425.05998                              |
| <b>TOTAL UNCHAHAR-IV TPS</b> |                | <b>336.90653</b>              | <b>3522.60092</b>                       |

## Northern Regional Power Committee

### Compensation Calculation

Calculation period from 1-11-2025 to 30-11-2025

### ECR & Cumulative Energy Report

| Station           | Cumulative<br>Energy(MWh) | ECR(SE)<br>(Rs/kWh) | ECR(DC)<br>(Rs/kWh) | ECR(A)<br>(Rs/kWh) | ECR(N)<br>(Rs/kWh) | Gain<br>(Rs Lakh) | Final<br>Compensation<br>(Rs Lakh) |
|-------------------|---------------------------|---------------------|---------------------|--------------------|--------------------|-------------------|------------------------------------|
| DADRI TPS         | 1893429.170500            | 5.092               | 4.707               | 5.056              | 4.707              | 681.63450         | 6948.88506                         |
| DADRI-II TPS      | 2875855.871200            | 4.839               | 4.475               | 4.762              | 4.475              | 2214.40902        | 9360.91086                         |
| IGSTPS-JHAJJAR    | 4531203.434000            | 4.509               | 4.210               | 4.558              | 4.210              | 0.00000           | 13548.29827                        |
| TANDA-II STPS     | 5017626.880500            | 3.285               | 3.168               | 3.328              | 3.168              | 0.00000           | 5870.62345                         |
| UNCHAHAAR-I TPS   | 1363437.457500            | 4.096               | 3.821               | 4.196              | 3.821              | 0.00000           | 3749.45301                         |
| UNCHAHAAR-II TPS  | 1443421.395000            | 4.010               | 3.810               | 3.987              | 3.810              | 331.98692         | 2720.84933                         |
| UNCHAHAAR-III TPS | 747253.505000             | 3.979               | 3.781               | 3.936              | 3.781              | 321.31901         | 1318.90244                         |
| UNCHAHAAR-IV TPS  | 1893871.460000            | 3.757               | 3.571               | 3.767              | 3.571              | 0.00000           | 3522.60092                         |

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

Gain: Gain (Rs Lakh) as per regulation is the difference between the sum of {ECn(N) and Compn (P)} and ECn(A) amount restricted to Compn(P).

Final Compensation : The amount of gain which is to be shared with the beneficiary has been excluded in the computation of Final Compensation (Rs Lakh).

## Northern Regional Power Committee

SCED\_CC: NRPC "Statement of Compensation due to Part Load  
Operation on Account of SCED"  
Calculation period from 1-11-2025 to 30-11-2025

| SCED Generator | Decrement due to SCED (MWhr) | Compensation Amount Payable on account of SCED from National Pool Account (SCED) to SCED Generator for the month (in Lakh Rs.) | Compensation Amount Payable on account of SCED from National Pool Account (SCED) to SCED Generator upto the month (in Lakh Rs.) |
|----------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| DADRI TPS      | 8971.27500                   | 12.51688                                                                                                                       | 51.91101                                                                                                                        |
| DADRI-II TPS   | 2461.99500                   | 1.23363                                                                                                                        | 24.63794                                                                                                                        |
| IGSTPS-JHAJJAR | 2808.72750                   | -64.01718                                                                                                                      | 154.63886                                                                                                                       |

**Northern Regional Power Committee**  
**Regional Energy Account for the Month of 11, 2025**

**SCUC\_CC: Compensation for Degradation of Heat Rate and Auxiliary Energy Consumption**  
**(Statement of Compensation due to Part Load Operation on Account of SCUC)**  
**Calculation period from 1-11-2025 to 30-11-2025**

| SCUC Generator   | Decrement<br>schedule energy<br>due to SCUC upto<br>the month (MWhr) | Compensation Amount Payable from Deviation and Ancillary<br>Service Pool Account |                              |
|------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------|
|                  |                                                                      | For the month (in Lakh Rs.)                                                      | Upto the month (in Lakh Rs.) |
| TANDA-II STPS    | 39067.58750                                                          | -120.73315                                                                       | 0.00000                      |
| UNCHAHAHAR-I TPS | 5351.01000                                                           | -40.62528                                                                        | 189.62453                    |