The Electricity Rules, 2005

CONTENTS

Rules		Pages
1.	Short title and commencement	118
2.	Definitions	118
3.	Requirements of Captive Generating Plant	118
4.	Distribution System	119
5.	Compliance with the directions by Transmission Licensee	119
6.	The surcharge under Section 38	120
7.	Ombudsman	120
8.	Tariffs of generating companies under Section 79	121
9.	Inter-State trading licence	121
10.	Appeal to the Appellate Tribunal	121
11.	Jurisdiction of the courts	121
12.	Cognizance of the offence	121
13.	Issue of Orders and Practice Directions	122

The Electricity Rules, 2005

In exercise of the powers conferred by Section 176 of the Electricity Act, 2003 (Act 36 of 2003), the Central Government hereby makes the following rules, namely:----

1. Short title and commencement.—(1) These rules shall be called the Electricity Rules, 2005.

(2) These rules shall come into force on the date of their publication in the Official Gazette.

2. Definitions.—In these rules, unless the context otherwise requires:

- (a) "Act" means the Electricity Act, 2003;
- (b) the words and expressions used and not defined herein but defined in the Act shall have the meaning assigned to them in the Act.

3. Requirements of Captive Generating Plant.—(1) No power plant shall qualify as a 'captive generating plant' under Section 9 read with clause (8) of Section 2 of the Act unless—

- (a) in case of a power plant—
 - (i) not less than twenty-six per cent of the ownership is held by the captive user(s), and
 - (*ii*) not less than fifty-one per cent of the aggregate electricity generated in such plant, determined on an annual basis, is consumed for the captive use:

Provided that in case of power plant set up by registered cooperative society, the conditions mentioned under paragraphs at (i) and (ii) above shall be satisfied collectively by the members of the co-operative society:

Provided further that in case of association of persons, the captive user(s) shall hold not less than twenty-six per cent of the ownership of the plant in aggregate and such captive user(s) shall consume not less than fifty-one per cent of the electricity generated, determined on an annual basis, in proportion to their shares in ownership of the power plant within a variation not exceeding ten per cent;

(b) in case of a generating station owned by a company formed as special purpose vehicle for such generating station, a unit or units of such generating station identified for captive use and not the entire generating station satisfy(ies) the conditions contained in paragraphs (i) and (ii) of sub-clause (a) above including—

Explanation.—(1) The electricity required to be consumed by captive users shall be determined with reference to such generating unit or

Vide Ministry of Power, Noti. No. G.S.R. 379(E), dated June 8, 2005, published in the Gazette of India, Extra., Part II, Section 3(i), dated 8th June, 2005, pp. 6-14, No. 248.

units in aggregate identified for captive use and not with reference to generating station as a whole; and

(2) The equity shares to be held by the captive user(s) in the generating station shall not be less than twenty-six per cent of the proportionate of the equity of the company related to the generating unit or units identified as the captive generating plant.

Illustration.—In a generating station with two units of 50 MW each namely Units A and B, one unit of 50 MW namely Unit A may be identified as the Captive Generating Plant. The captive users shall hold not less than thirteen per cent of the equity shares in the company (being the twenty-six per cent proportionate to Unit A of 50 MW) and not less than fifty-one per cent of the electricity generated in Unit A determined on an annual basis is to be consumed by the captive users.

(2) It shall be the obligation of the captive users to ensure that the consumption by the Captive Users at the percentages mentioned in subclauses (a) and (b) of sub-rule (1) above is maintained and in case the minimum percentage of captive use is not complied with in any year, the entire electricity generated shall be treated as if it is a supply of electricity by a generating company.

Explanation.—(1) For the purpose of this rule,—

- (a) "Annual Basis" shall be determined based on a financial year;
- (b) "Captive User" shall mean the end user of the electricity generated in a Captive Generating Plant and the term "Captive Use" shall be construed accordingly;
- (c) "Ownership" in relation to a generating station or power plant set up by a company or any other body corporate shall mean the equity share capital with voting rights. In other cases ownership shall mean proprietary interest and control over the generating station or power plant;
- (d) "Special Purpose Vehicle" shall mean a legal entity owning, operating and maintaining a generating station and with no other business or activity to be engaged in by the legal entity.

4. Distribution System.—The distribution system of a distribution licensee in terms of sub-section (19) of Section 2 of the Act shall also include electric line, sub-station and electrical plant that are primarily maintained for the purpose of distributing electricity in the area of supply of such distribution licensee notwithstanding that such line, sub-station or electrical plant are high pressure cables or overhead lines or associated with such high pressure cables or overhead lines; or used incidentally for the purposes of transmitting electricity for others.

5. Compliance with the directions by Transmission Licensee.—(1) The National Load Despatch Centre, Regional Load Despatch Centre, as the case may be, or the State Load Despatch Centre, may, under Section 26, sub-section (3) of Section 28, sub-section (1) of Section 29, sub-section (2) of Section 32 and sub-section (1) of Section 33 read with clause (b) of Section 40 of the Act, give

such directions, as it may consider appropriate for maintaining the availability of the transmission system of a Transmission Licensee and the Transmission Licensee shall duly comply with all such directions.

(2) The Appropriate Commission, on an application filed by the National Load Despatch Centre, the Regional Load Despatch Centre or the State Load Despatch Centre and after hearing the Transmission Licensee, if satisfied that the Transmission Licensee has persistently failed to maintain the availability of the transmission system, may issue such directions to the National Load Despatch Centre to take control of the operations of the transmission system of such Transmission Licensee for such period and on such terms, as the Commission may decide.

(3) The direction under sub-rules (1) and (2) above shall be without prejudice to any other action which may be taken against the Transmission Licensee under other provisions of the Act.

6. The surcharge under Section 38.—The surcharge on transmission charges under Section 38, the manner of progressive reduction of such surcharge and the manner of payment and utilization of such surcharge to be specified by the Central Commission under sub-clause (ii) of clause (d) of sub-section (2) of Section 38 shall be in accordance with surcharge on the charges for wheeling, the manner of progressive reduction of such surcharge and the manner of payment and utilization of such surcharge as may be specified by the Appropriate Commission of the State in which the consumer is located under sub-section (2) of Section 42 of the Act.

7.²[* * *] Ombudsman.—(1) ³[* * *]

(2) The Ombudsman to be appointed or designated by the State Commission under sub-section (6) of Section 42 of the Act shall be such person as the State Commission may decide from time to time.

(3) The Ombudsman shall consider the representations of the consumers consistent with the provisions of the Act, the rules and regulations made hereunder or general orders or directions given by the Appropriate Government or the Appropriate Commission in this regard before settling their grievances.

(4)(a) The Ombudsman shall prepare a report on a six monthly basis giving details of the nature of the grievances of the consumer dealt by the ombudsman, the response of the licensees in the redressal of the grievances and the opinion of the ombudsman on the licensee's compliance of the standards of performance as

^{2.} The words "Consumer Redressal Forum and" omitted by G.S.R. 817(E), dated 31-12-2020 (w.e.f. 31-12-2020).

^{3.} Sub-rule (1) and the proviso *omitted* by G.S.R. 817(E), dated 31-12-2020 (w.e.f. 31-12-2020). Prior to omision it read as:

[&]quot;(1) The distribution licensee shall establish a Forum for Redressal of Grievances of Consumers under sub-section (5) of Section 42 which shall consist of officers of the licensee. The Appropriate Commission shall nominate one independent member who is familiar with the consumer affairs:

Provided that the manner of appointment and the qualification and experience of the persons to be appointed as member of the Forum and the procedure of dealing with the grievances of the consumers by the Forum and other similar matters would be as per the guidelines specified by the State Commission."

specified by the Commission under Section 57 of the Act during the preceding six months.

(b) The report under sub-clause (a) above shall be forwarded to the State Commission and the State Government within 45 days after the end of the relevant period of six months.

8. Tariffs of generating companies under Section 79.—The tariff determined by the Central Commission for generating companies under clause (a) or (b) of sub-section (1) of Section 79 of the Act shall not be subject to re-determination by the State Commission in exercise of functions under clauses (a) or (b) of sub-section (1) of Section 86 of the Act and subject to the above the State Commission may determine whether a Distribution Licensee in the State should enter into Power Purchase Agreement or procurement process with such generating companies based on the tariff determined by the Central Commission.

9. Inter-State trading licence.—A licence issued by the Central Commission under Section 14 read with clause (e) of sub-section (1) of Section 79 of the Act to an electricity trader for Inter-State Operations shall also entitle such electricity trader to undertake purchase of electricity from a seller in a State and resell such electricity to a buyer in the same State, without the need to take a separate licence for intra-State trading from the State Commission of such State.

10. Appeal to the Appellate Tribunal.—In terms of sub-section (2) of Section 111 of the Act, the appeal against the orders passed by the adjudicating officer or the appropriate commission after the coming into force of the Act may be filed within forty-five days from the date, as notified by the Central Government, on which the Appellate Tribunal comes into operation.

11. Jurisdiction of the courts.—The jurisdiction of courts other than the special courts shall not be barred under sub-section (1) of Section 154 till such time the special court is constituted under sub-section (1) of Section 153 of the Act.

12. Cognizance of the offence.—(1) The police shall take cognizance of the offence punishable under the Act on a complaint in writing made to the police by the Appropriate Government or the Appropriate Commission or any of their officer authorized by them in this regard or a Chief Electrical Inspector or an Electrical Inspector or an authorized officer of Licensee or a Generating Company, as the case may be.

(2) The police shall investigate the complaint in accordance with the general law applicable to the investigation of any complaint. For the purposes of investigation of the complaint the police shall have all the powers as available under the Code of Criminal Procedure, 1973.

(3) The police shall, after investigation, forward the report along with the complaint filed under sub-clause (1) to the court for trial under the Act.

(4) Notwithstanding anything contained in sub-clauses (1), (2) and (3) above, the complaint for taking cognizance of an offence punishable under the Act may also be filed by the Appropriate Government or the Appropriate Commission or any

of their officer authorized by them or a Chief Electrical Inspector or an Electrical Inspector or an authorized officer of Licensee or a Generating Company, as the case may be directly in the appropriate court.

(5) Notwithstanding anything contained in the Code of Criminal Procedure, 1973, every special court may take cognizance of an offence referred to in Sections 135 to 139 of the Act without the accused being committed to it for trial.

(6) The cognizance of the offence under the Act shall not in any way prejudice the actions under the provisions of the Indian Penal Code.

13. Issue of Orders and Practice Directions.—The Central Government may from time to time issue orders and practice directions in regard to the implementation of these rules and matters incidental or ancillary thereto as the Central Government may consider appropriate.

(iv). उप-नियम (2) के पश्चात्, निम्नलिखित उप-नियम अंतःस्थापित किया जाएगा, अर्थात्:-

"(3) ऐसे उत्पादन संयत्रों की कैप्टिव प्रास्थिति, जहां कैप्टिव उत्पादन संयंत्र और उसके कैप्टिव प्रयोक्ता एक से अधिक राज्यों में अवस्थित हैं, का सत्यापन केंद्रीय विद्युत प्राधिकरण द्वारा केंद्रीय सरकार के अनुमोदन से प्राधिकरण द्वारा जारी प्रक्रिया के अनुसार किया जाएगा।"।

[फा. सं. 23/18/2022-आरएंडआर]

पीयूष सिंह, संयुक्त सचिव

टिप्पणी : मूल नियम वर्ष 2005 में, भारत के राजपत्र, भाग-II, खंड 3, उप-खंड (i) में सा.का.नि 379 (अ), तारीख 8 जून, 2005 द्वारा प्रकाशित किए गए थे और अंतिम बार सा.का.नि 558 (अ), तारीख 26 जुलाई, 2023 द्वारा संशोधित किए गए।

MINISTRY OF POWER

NOTIFICATION

New Delhi, the 1st September, 2023

G.S.R. 649(E).—In exercise of the powers conferred by section 176 of the Electricity Act, 2003 (Act 36 of 2003), the Central Government hereby makes the following rules, further to amend the Electricity Rules, 2005, namely:-

1. Short title and commencement.- (1) These rules may be called the Electricity (Third Amendment) Rules, 2023.

(2) They shall come into force on the date of their publication in the Official Gazette.

- 2. In the Electricity Rules, 2005, in rule 3,-
 - (i) in sub-rule(1), in clause (a), in sub-clause(i), for the words "captive user", the words "captive user(s); and" shall be substituted;
 - (ii) in sub-rule(1), in clause (a), in sub-clause(i), the proviso there under shall be omitted;
 - (iii) in Explanation, in clause (b), for second proviso, the following shall be substituted, namely:-

"Provided further that the consumption by a subsidiary company as defined in clause (87) of section 2 of the Companies Act, 2013 (18 of 2013) or the holding company as defined in clause (46) of section 2 of the Companies Act, 2013 (18 of 2013), of a company which is a captive user, shall also be admissible as captive consumption by the captive user.";

(iv) after sub-rule (2), the following sub-rule shall be inserted, namely:-

"(3) The captive status of such generating plants, where captive generating plant and its captive user(s) are located in more than one state, shall be verified by the Central Electricity Authority as per the procedure issued by the Authority with the approval of the Central Government.".

[F. No. 23/18/2022-R&R]

PIYUSH SINGH, Jt. Secy.

Note: The principal Rules were published 2005 in the Gazette of India, Part-II, Section 3, Sub-section (i) vide number G.S.R 379 (E), dated the 8th June, 2005 and was last amended vide G.S.R 558 (E), dated the 26th July, 2023.

परंतु यह कि समुचित आयोग उपर्युक्त फॉर्मूले के अनुसार अलग-अलग वोल्टेज स्तरों पर व्हीलिंग प्रभार का निर्धारण अलग से कर सकता है।"

[फा. सं. 23/7/2023-आरएंडआर]

पीयूष सिंह, संयुक्त सचिव

टिप्पण: मूल नियम भारत के राजपत्र, भाग-II, खंड 3, उप-खंड (i) में संख्या सा.का.नि.379 (अ), तारीख 8 जून, 2005 द्वारा प्रकाशित किए गए थे और संख्या सा.का.नि.667 (अ), तारीख 26 अक्टूबर, 2006 और संख्या सा.का.नि.817 (अ), तारीख 31 दिसंबर, 2020 एवं संख्या सा.का.नि. 911 (अ), तारीख 29 दिसंबर, 2022 और संख्या सा.का.नि. 466 (अ), तारीख 30 जून, 2023 और सा.का.नि. 558(अ), तारीख 26 जुलाई, 2023 और सा.का.नि. 649 (अ), तारीख 1 सितंबर, 2023 और सा.का.नि.36 (अ), तारीख 10 जनवरी, 2024 द्वारा संशोधित किए गए थे।

MINISTRY OF POWER NOTIFICATION

New Delhi, the 17th January, 2024

G.S.R. 45(E).— In exercise of the powers conferred by Section 176 of the Electricity Act, 2003 (36 of 2003), the Central Government hereby makes the following rules, further to amend the Electricity Rules, 2005, namely:

1. (1) These rules may be called the Electricity (Second Amendment) Rules, 2024.

(2) They shall come into force on the date of their publication in the Official Gazette.

2. In the Electricity Rules, 2005, in Rule 22, for sub-rule (1), the following sub-rule shall be substituted, namely:-

"(1) Wheeling charges.- Wheeling charges shall be computed as per following formula:

Wheeling Charge = <u>Annual Revenue Requirement towards wheeling</u> Energy wheeled during the year

Provided that the Appropriate Commission may determinewheeling charges at different voltage levels, separately, in accordance with the above formula.".

[F. No. 23/7/2023-R&R] PIYUSH SINGH, Jt. Secy.

Note: The principal Rules were published in the Gazette of India, Part-II, Section 3, Sub-section (i) *vide* number G.S.R 379 (E), dated the 8th June, 2005 and amended *vide* number G.S.R. 667 (E), dated 26th October, 2006 and *vide* number G.S.R. 817 (E), dated 31st December, 2020 and *vide* number G.S.R. 911 (E), dated 29th December, 2022 and *vide* number G.S.R 466 (E), dated the 30th June, 2023 and *vide* G.S.R. 558(E) dated 26th July, 2023 and *vide* G.S.R 649 (E), dated the 1st September, 2023 and vide G.S.R 36 (E), dated the 10th January, 2024.