

Report as submitted by  
AEML - Distribution

**Annexure-III**  
**Standards of Performance Level by the Distribution Licensee**  
**Format for Quarterly Return to be submitted to the Commission by the Distribution Licensee**

Name of Distribution Licensee: Adani Electricity Mumbai Limited  
Period: Oct-2022 to Dec-2022

| Sr.No. | Parameters                                                                        | Area  | Pending complaint Nos. (previous Quarter) | Complaints in current Qtr. | Total cases / complaints | No. of complaints addressed     |                           |                            | Pending complaints at end of Qtr. | Remark                                                                                                                                                                                                                                              |
|--------|-----------------------------------------------------------------------------------|-------|-------------------------------------------|----------------------------|--------------------------|---------------------------------|---------------------------|----------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                                                                   |       |                                           |                            |                          | Within Standards of performance | More than stipulated time | Total complaints redressed |                                   |                                                                                                                                                                                                                                                     |
|        | a                                                                                 | b     | c                                         | d                          | e=c+d                    | f                               | g                         | h=f+g                      | i=e-h                             |                                                                                                                                                                                                                                                     |
| 1      | Intimation of charges where supply to dedicated or after extension / augmentation | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 | Normative charges were applicable to all cases where intimation of charges is to be carried out                                                                                                                                                     |
| 2      | New connection/ add. load where supply from existing line                         |       | 5010                                      | 18051                      | 23061                    | 18394                           | 0                         | 18394                      | 4667                              |                                                                                                                                                                                                                                                     |
| 3      | New connection/ add. Load where supply after extension / augmentation             |       | 89                                        | 200                        | 289                      | 250                             | 0                         | 250                        | 39                                |                                                                                                                                                                                                                                                     |
| 4      | New connection/ add. load where supply after commissioning of sub-station         |       | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                     |
| 5      | Shifting of Meter / service Line                                                  | Urban | 521                                       | 417                        | 938                      | 398                             | 0                         | 398                        | 540                               | No timelines mentioned in SOP Regulations, 2021 for shifting of meters / services                                                                                                                                                                   |
| 6      | Reconnection of supply after payment of dues                                      | Urban | 0                                         | 28318                      | 28318                    | 28263                           | 55                        | 28318                      | 0                                 | Delay due to :<br>Objection at site - 41 cases<br>Meter cabin lock/not accessible- 12 cases<br>Disputed/Court Case-1 case<br>Structure found demolished(SRA)- 1 case<br><br>Reconnection of supply in above cases were delayed due to above reasons |
| 7      | Change of Name                                                                    |       | 248                                       | 38825                      | 39073                    | 37907                           | 0                         | 37907                      | 1166                              |                                                                                                                                                                                                                                                     |
| 8      | Change of category                                                                |       | 26                                        | 1201                       | 1227                     | 1144                            | 0                         | 1144                       | 83                                |                                                                                                                                                                                                                                                     |
| 9      | Fuse off call                                                                     | Urban | 0                                         | 19911                      | 19911                    | 19910                           | 1                         | 19911                      | 0                                 | Refer Table in Notes below #                                                                                                                                                                                                                        |
| 10     | Breakdown of Overhead Line                                                        | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                     |
| 11     | Underground Cable fault / Bus Riser Fault                                         | Urban | 0                                         | 6518                       | 6518                     | 6467                            | 51                        | 6518                       | 0                                 | Refer Table in Notes below #                                                                                                                                                                                                                        |

| Sr.No. | Parameters                                    | Area  | Pending complaint Nos. (previous Quarter) | Complaints in current Qtr. | Total cases / complaints | No. of complaints addressed     |                           |                            | Pending complaints at end of Qtr. | Remark                                                                                                                                                                                                                                                                                                                                               |
|--------|-----------------------------------------------|-------|-------------------------------------------|----------------------------|--------------------------|---------------------------------|---------------------------|----------------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                               |       |                                           |                            |                          | Within Standards of performance | More than stipulated time | Total complaints redressed |                                   |                                                                                                                                                                                                                                                                                                                                                      |
|        | a                                             | b     | c                                         | d                          | e=c+d                    | f                               | g                         | h=f+g                      | i=e-h                             |                                                                                                                                                                                                                                                                                                                                                      |
| 12     | Transformer and Associated Switchgear Failure | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| 13     | Meter Reading                                 |       | 0                                         | 7690952                    | 7690952                  | 7689758                         | 1194                      | 7690952                    | 0                                 | Estimated readings due to :<br>1. Meter cabin locked = 834<br>2. No Access to meter cabin (due to reasons such as approach road to meter cabin blocked due construction works, damaged / under repair road etc, refusal of consumers to provide access to meter cabin etc) =360<br><br>Meter reading was delayed in above cases due to above reasons |
| 14     | Replacement of Faulty Meter*                  | Urban | 0                                         | 213                        | 213                      | 213                             | 0                         | 213                        | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| 15     | Replacement of Burnt Meter*                   | Urban | 0                                         | 1298                       | 1298                     | 1298                            | 0                         | 1298                       | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| 16     | Billing Complaint                             |       | 24                                        | 13845                      | 13869                    | 13640                           | 0                         | 13640                      | 229                               |                                                                                                                                                                                                                                                                                                                                                      |
| 17     | Quality of Supply #                           |       |                                           |                            |                          |                                 |                           |                            |                                   |                                                                                                                                                                                                                                                                                                                                                      |
| a      | 11kV Supply Variation                         | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| b      | Long term flicker severity                    | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| c      | Unbalance Voltage                             | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| d      | Number of Voltage Dips                        | Urban | 0                                         | 1                          | 1                        | 1                               | 0                         | 1                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| e      | Number of Short Interruption                  | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |
| f      | Voltage THD (<8% at 11kV)                     | Urban | 0                                         | 0                          | 0                        | 0                               | 0                         | 0                          | 0                                 |                                                                                                                                                                                                                                                                                                                                                      |

**Notes:**

1. \*\* Faulty meter includes defect in the meters not affecting the customer's supply, however affecting recording of consumer's consumption and needs immediate replacement. This does not include black spot meters, meters used for reconnection of supply, meters replaced due to change in load of consumer etc. Also the above data represents the replacement of faulty meters after receipt of consumer complaints regarding high billing complaints, meter being damaged or improper recording of meter. As per Supply Code and SoP Regns, 2021, in case of energy being correctly measured and /or recorded in Meter but communication accessories have failed, then such Meter shall not be treated as faulty. Thus display defective / black spot meters are not faulty meters as per Supply Code and SoP Regns, 2021 and hence replacement of display defective meters/ black spot meters has not been included in the above data.

2. As per Regulation 26.1 (d) of the Supply Code and SoP Regulations, 2021, Distribution Licensees are exempt from performance obligation if non-performance is on account of occurrences beyond the control of Distribution Licensee. AEML-D has provided the occurrences where it had failed to meet the standards as per Regulations and these are beyond the control of AEML. The Hon'ble Commission is requested to consider these submissions while evaluating SOP compliance.

3. # As per Regulation 22.14 of the MERC (Supply Code and SoP including Power quality) Regulations, 2021, the Distribution Licensee shall install Power Quality (PQ) Meter on the secondary (LV) side of the Power Transformer in a phased manner within three years covering at least 33% of the 33kV substations in the first year and 33% each in subsequent two years. Currently PQ meters have been installed at 35 of the 229 power transformers of AEML. Hence the power quality parameters presented above pertain to the part of HT network consisting of these 35 power transformers. As and when PQ meters shall be installed for 100% of the power transformers, power quality parameters for entire HT network shall be provided.

**# Notes: Fuse off Call, Underground Cable faults**

| Sr.no              | Reasons for delay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6.1 Fuse off call | 11. UG Cable fault |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|
| 1                  | In theft prone areas miscreants are tapping wires from AEML's feeder boxes and meter cabins. The overloading due to such unauthorized load results in to interruption of supply. AEML is taking efforts to remove such unauthorized connections from time to time. During any interruption, for safety purpose, AEML needs to first remove such unauthorized connections and then restore the supply. This results in delay in restoration of supply to complainant or even delay repairing of fault. Events related to this reason are specified here.                                                                                                                                                                     |                   | 17                 |
| 2                  | Adverse site conditions (cable deep/multiple cables at one location/multiple complaints/ road crossing/supply restoration not possible by temporary means/mass objection): AEML's network is developed over 7 decades. Due to road widening, level raising, concerting, etc. cables have gone deep under the roads. It takes time to get all necessary permission and excavation for repair of such faults. Since using temporary cable or wire on such public roads is safety hazard, it is preferred to repair the fault. Mass objections on site is also faced sometimes. Availability of multiple Utilities under ground and makes it difficult to trace/locate the fault. In such cases supply restoration is delayed. | 1                 | 17                 |
| 3                  | Water ingress from Nalla: In such cases it take more time to attended complaint/fault.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                   | 1                  |
| 4                  | Request from Consumer to attend the fault at later suitable time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | 10                 |
| 5                  | Fault at Consumer installation, which consumer needs to rectify. Supply is kept OFF for safety purpose.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   | 1                  |
| 6                  | Objection from Consumer: Some time consumers in the area take the objection (specially in slums) for excavation or laying of temporary cable or wire. At times it becomes very difficult to convince public and take longer time. Such events are covered here.                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   | 4                  |
| 7                  | Access issue to meter cabin /AEML network equipment: Many times it is found that the access to AEML feeder pillars / meter cabin is blocked due to car or motor cycle parking or by any other means. This requires first removal of such obstructions to get access. It take longer time to search owner to get the site cleared. Once the access is available, repairing work or DG Set connection is initiated. However, this delays the supply restoration. Also rectification took time due to adverse site conditions.                                                                                                                                                                                                 |                   | 1                  |
| <b>Grand Total</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>1</b>          | <b>51</b>          |

**Annexure-IV**  
**Report of individual Complaints where Compensation has been paid**  
**Format for quarterly return to be submitted to the Commission by the Distribution Licensee**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: Oct-2022 to Dec-2022**

| Sr. No. | Complain<br>t No. | Date of filing<br>complaint/Automati<br>c Compensation | Consumer<br>No. | Name and<br>address of<br>Consumer | Nature of<br>Complain<br>t | Reference<br>Standard of<br>Performanc<br>e | Amount of<br>Compensation<br>(Rs.) | Date of<br>payment of<br>Compensation<br>(DD/MM/YYYY<br>) |
|---------|-------------------|--------------------------------------------------------|-----------------|------------------------------------|----------------------------|---------------------------------------------|------------------------------------|-----------------------------------------------------------|
| (1)     | (2)               | (3)                                                    | (4)             | (5)                                | (6)                        | (7)                                         | (8)                                | (9)                                                       |
| 1       | <b>NIL</b>        |                                                        |                 |                                    |                            |                                             |                                    |                                                           |
| 2       |                   |                                                        |                 |                                    |                            |                                             |                                    |                                                           |
| 3       |                   |                                                        |                 |                                    |                            |                                             |                                    |                                                           |
| 4       |                   |                                                        |                 |                                    |                            |                                             |                                    |                                                           |
| 5       |                   |                                                        |                 |                                    |                            |                                             |                                    |                                                           |
| 6       |                   |                                                        |                 |                                    |                            |                                             |                                    |                                                           |
| 7       |                   |                                                        |                 |                                    |                            |                                             |                                    |                                                           |

**Note:**

The automated system of computing compensation as per Regulation 5.3 of Supply Code and SoP Regns 2021 is under development.

**Annexure-V**  
**Report of action on Faulty Meters (1 Phase/ 3 Phase)**  
**Format for quarterly return to be submitted to the Commission by the Distribution Licensee**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: Oct-2022 to Dec-2022**

| Sr.No. | Name of Distribution Licensee | Reference to Overall Standards                            | Faulty Meters at the start of the Quarter (Nos.) | Faulty Meters added during Quarter (Nos.) | Total Faulty Meters (Nos.) | Meters rectified / replaced (Nos.) | Faulty Meters pending at end of Quarter (Nos.) |
|--------|-------------------------------|-----------------------------------------------------------|--------------------------------------------------|-------------------------------------------|----------------------------|------------------------------------|------------------------------------------------|
| (1)    | (2)                           | (3)                                                       | (4)                                              | (5)                                       | (6)                        | (7)                                | (8)                                            |
| 1      | AEML                          | Annexure II (Sr. 3 ii) of Supply Code and SoP Regns, 2021 | 0                                                | 213                                       | 213                        | 213                                | 0                                              |

**Note:**

1. Faulty meter includes defect in the meters not affecting the customer's supply, however affecting recording of consumer's consumption and needs immediate replacement. This does not include black spot meters, meters used for reconnection of supply, meters replaced due to change in load of consumer etc. Also the above data represents the replacement of faulty meters after receipt of consumer complaints regarding high billing complaints, meter being damaged or improper recording of meter.

2. As per Supply Code and SoP Regns, 2021, in case of energy being correctly measured and /or recorded in Meter but communication accessories have failed, then such Meter shall not be treated as faulty. Thus display defective / black spot meters are not faulty meters as per Supply Code and SoP Regns, 2021 and hence replacement of display defective meters/ black spot meters has not been included in the above data.

**Annexure- VI**  
**Report of Installation of Meters**  
**Format for quarterly return to be submitted to the Commission by the Distribution Licensee**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: Oct-2022 to Dec-2022**

| Sr.No. | Name of Distribution Licensee | Total Agriculture Connections at start of the Quarter (Nos.) | Metered Agriculture Connections at the start of the Quarter (Nos.) | New Metered Agriculture Connections released during the Quarter (Nos.) | Unmetered Agriculture Connections at the start of the Quarter (Nos.) | New Unmetered Agriculture Connections released during the Quarter (Nos.) | Meter installed to unmeterd connections during the Quarter.(Nos.) | Unmetered Agriculture Connections at the end of the Quarter (Nos.) | Metered Agriculture Connections at the end of the Quarter (Nos.) | Total Agriculture Connections at the end of the Quarter (Nos.) |
|--------|-------------------------------|--------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------|
| (1)    | (2)                           | (3)                                                          | (4)                                                                | (5)                                                                    | (6)                                                                  | (7)                                                                      | (8)                                                               | (9=6+7-8)                                                          | (10=4+5+8)                                                       | (9+10)                                                         |
| 1      | AEML                          | 36                                                           | 36                                                                 | 1                                                                      | 0                                                                    | 0                                                                        | 0                                                                 | 0                                                                  | 37                                                               | 37                                                             |

**Annexure-VII**  
**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**

**(1) System Average Interruption Duration Index (SAIDI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**

**Period: October 2022**

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Ri = Restoration time for each interruption event on ith feeder | Nt = Total number of consumers of the distribution Licensees area | Sum(Ri*Ni) for all feeders (excluding agri. Feeders) | SAIDI = (6)/(5)(In minutes) |
|--------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                             | (5)                                                               | (6)                                                  | (7)                         |
| 1      | Oct-22 | 2                                                                               | 30.9                                                            | 3104056                                                           | 62                                                   | 0.0000                      |
| 2      | Oct-22 | 32                                                                              | 12.99                                                           | 3104056                                                           | 416                                                  | 0.0001                      |
| 3      | Oct-22 | 121                                                                             | 11                                                              | 3104056                                                           | 1331                                                 | 0.0004                      |
| 4      | Oct-22 | 125                                                                             | 14                                                              | 3104056                                                           | 1750                                                 | 0.0006                      |
| 5      | Oct-22 | 140                                                                             | 17                                                              | 3104056                                                           | 2380                                                 | 0.0008                      |
| 6      | Oct-22 | 78                                                                              | 39                                                              | 3104056                                                           | 3042                                                 | 0.0010                      |
| 7      | Oct-22 | 137                                                                             | 28                                                              | 3104056                                                           | 3836                                                 | 0.0012                      |
| 8      | Oct-22 | 268                                                                             | 19.5                                                            | 3104056                                                           | 5226                                                 | 0.0017                      |
| 9      | Oct-22 | 996                                                                             | 9                                                               | 3104056                                                           | 8964                                                 | 0.0029                      |
| 10     | Oct-22 | 282                                                                             | 33                                                              | 3104056                                                           | 9306                                                 | 0.0030                      |
| 11     | Oct-22 | 285                                                                             | 33.12                                                           | 3104056                                                           | 9439                                                 | 0.0030                      |
| 12     | Oct-22 | 1443                                                                            | 8                                                               | 3104056                                                           | 11544                                                | 0.0037                      |
| 13     | Oct-22 | 499                                                                             | 24                                                              | 3104056                                                           | 11976                                                | 0.0039                      |
| 14     | Oct-22 | 1752                                                                            | 8                                                               | 3104056                                                           | 14016                                                | 0.0045                      |
| 15     | Oct-22 | 480                                                                             | 30.66                                                           | 3104056                                                           | 14717                                                | 0.0047                      |
| 16     | Oct-22 | 718                                                                             | 21                                                              | 3104056                                                           | 15078                                                | 0.0049                      |
| 17     | Oct-22 | 654                                                                             | 25                                                              | 3104056                                                           | 16350                                                | 0.0053                      |
| 18     | Oct-22 | 835                                                                             | 20                                                              | 3104056                                                           | 16700                                                | 0.0054                      |
| 19     | Oct-22 | 1223                                                                            | 14                                                              | 3104056                                                           | 17122                                                | 0.0055                      |
| 20     | Oct-22 | 2616                                                                            | 7                                                               | 3104056                                                           | 18312                                                | 0.0059                      |
| 21     | Oct-22 | 891                                                                             | 22.05                                                           | 3104056                                                           | 19647                                                | 0.0063                      |
| 22     | Oct-22 | 1036                                                                            | 20.58                                                           | 3104056                                                           | 21321                                                | 0.0069                      |
| 23     | Oct-22 | 905                                                                             | 26                                                              | 3104056                                                           | 23530                                                | 0.0076                      |
| 24     | Oct-22 | 1087                                                                            | 22                                                              | 3104056                                                           | 23914                                                | 0.0077                      |
| 25     | Oct-22 | 1469                                                                            | 16.31                                                           | 3104056                                                           | 23959                                                | 0.0077                      |
| 26     | Oct-22 | 951                                                                             | 25.98                                                           | 3104056                                                           | 24707                                                | 0.0080                      |
| 27     | Oct-22 | 2064                                                                            | 13                                                              | 3104056                                                           | 26832                                                | 0.0086                      |
| 28     | Oct-22 | 1378                                                                            | 20                                                              | 3104056                                                           | 27560                                                | 0.0089                      |
| 29     | Oct-22 | 1087                                                                            | 26                                                              | 3104056                                                           | 28262                                                | 0.0091                      |
| 30     | Oct-22 | 1201                                                                            | 24                                                              | 3104056                                                           | 28824                                                | 0.0093                      |
| 31     | Oct-22 | 1114                                                                            | 27.66                                                           | 3104056                                                           | 30813                                                | 0.0099                      |
| 32     | Oct-22 | 1777                                                                            | 17.75                                                           | 3104056                                                           | 31542                                                | 0.0102                      |
| 33     | Oct-22 | 1513                                                                            | 21                                                              | 3104056                                                           | 31773                                                | 0.0102                      |
| 34     | Oct-22 | 1558                                                                            | 21                                                              | 3104056                                                           | 32718                                                | 0.0105                      |
| 35     | Oct-22 | 2378                                                                            | 14.3                                                            | 3104056                                                           | 34005                                                | 0.0110                      |
| 36     | Oct-22 | 1094                                                                            | 33.97                                                           | 3104056                                                           | 37163                                                | 0.0120                      |
| 37     | Oct-22 | 1595                                                                            | 24                                                              | 3104056                                                           | 38280                                                | 0.0123                      |
| 38     | Oct-22 | 1753                                                                            | 22                                                              | 3104056                                                           | 38566                                                | 0.0124                      |
| 39     | Oct-22 | 2477                                                                            | 16.37                                                           | 3104056                                                           | 40548                                                | 0.0131                      |
| 40     | Oct-22 | 927                                                                             | 47.92                                                           | 3104056                                                           | 44422                                                | 0.0143                      |
| 41     | Oct-22 | 2319                                                                            | 20                                                              | 3104056                                                           | 46380                                                | 0.0149                      |



| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Ri = Restoration time for each interruption event on ith feeder | Nt = Total number of consumers of the distribution Licensees area | Sum(Ri*Ni) for all feeders (excluding agri. Feeders) | SAIDI = (6)/(5)(In minutes) |
|--------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                             | (5)                                                               | (6)                                                  | (7)                         |
| 42     | Oct-22 | 2059                                                                            | 22.77                                                           | 3104056                                                           | 46883                                                | 0.0151                      |
| 43     | Oct-22 | 2122                                                                            | 22.59                                                           | 3104056                                                           | 47936                                                | 0.0154                      |
| 44     | Oct-22 | 1851                                                                            | 26.38                                                           | 3104056                                                           | 48829                                                | 0.0157                      |
| 45     | Oct-22 | 2760                                                                            | 22.82                                                           | 3104056                                                           | 62983                                                | 0.0203                      |
| 46     | Oct-22 | 1920                                                                            | 33.32                                                           | 3104056                                                           | 63974                                                | 0.0206                      |
| 47     | Oct-22 | 3862                                                                            | 17                                                              | 3104056                                                           | 65654                                                | 0.0212                      |
| 48     | Oct-22 | 2941                                                                            | 24.18                                                           | 3104056                                                           | 71113                                                | 0.0229                      |
| 49     | Oct-22 | 1941                                                                            | 37.21                                                           | 3104056                                                           | 72225                                                | 0.0233                      |
| 50     | Oct-22 | 2910                                                                            | 26.95                                                           | 3104056                                                           | 78425                                                | 0.0253                      |
| 51     | Oct-22 | 2487                                                                            | 31.87                                                           | 3104056                                                           | 79261                                                | 0.0255                      |
| 52     | Oct-22 | 6755                                                                            | 12.17                                                           | 3104056                                                           | 82208                                                | 0.0265                      |
| 53     | Oct-22 | 2946                                                                            | 30                                                              | 3104056                                                           | 88380                                                | 0.0285                      |
| 54     | Oct-22 | 2541                                                                            | 41.2                                                            | 3104056                                                           | 104689                                               | 0.0337                      |
| 55     | Oct-22 | 4936                                                                            | 27.99                                                           | 3104056                                                           | 138159                                               | 0.0445                      |
| 56     | Oct-22 | 1621                                                                            | 115.02                                                          | 3104056                                                           | 186447                                               | 0.0601                      |
| 57     | Oct-22 | 14581                                                                           | 14.77                                                           | 3104056                                                           | 215361                                               | 0.0694                      |
| 58     | Oct-22 | 31772                                                                           | 21.24                                                           | 3104056                                                           | 674837                                               | 0.2174                      |
| 59     | Oct-22 | 1519                                                                            | 21.46                                                           | 3104056                                                           | 32598                                                | 0.0105                      |
| 60     | Oct-22 | 191                                                                             | 243.25                                                          | 3104056                                                           | 46461                                                | 0.0150                      |
| 61     | Oct-22 | 1035                                                                            | 52.43                                                           | 3104056                                                           | 54265                                                | 0.0175                      |
| 62     | Oct-22 | 1882                                                                            | 68.08                                                           | 3104056                                                           | 128127                                               | 0.0413                      |
| Total  |        | 137892                                                                          | 23.39                                                           | 3104056                                                           | 3225149                                              | 1.0390                      |

Remark :

- 1 Customer served by AEML are 3104056 nos.
- 2 Number of feeders are 1295 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**  
**(1) System Average Interruption Duration Index (SAIDI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: November 2022**

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Ri = Restoration time for each interruption event on ith feeder | Nt = Total number of consumers of the distribution Licensees area | Sum(Ri*Ni) for all feeders (excluding agri. Feeders) | SAIDI = (6)/(5)(In minutes) |
|--------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                             | (5)                                                               | (6)                                                  | (7)                         |
| 1      | Nov-22 | 1                                                                               | 16.2                                                            | 3107683                                                           | 16                                                   | 0.0000                      |
| 2      | Nov-22 | 21                                                                              | 23                                                              | 3107683                                                           | 483                                                  | 0.0002                      |
| 3      | Nov-22 | 121                                                                             | 9                                                               | 3107683                                                           | 1089                                                 | 0.0004                      |
| 4      | Nov-22 | 78                                                                              | 14.22                                                           | 3107683                                                           | 1109                                                 | 0.0004                      |
| 5      | Nov-22 | 318                                                                             | 6                                                               | 3107683                                                           | 1908                                                 | 0.0006                      |
| 6      | Nov-22 | 113                                                                             | 23                                                              | 3107683                                                           | 2599                                                 | 0.0008                      |
| 7      | Nov-22 | 245                                                                             | 11                                                              | 3107683                                                           | 2695                                                 | 0.0009                      |
| 8      | Nov-22 | 140                                                                             | 20                                                              | 3107683                                                           | 2800                                                 | 0.0009                      |
| 9      | Nov-22 | 302                                                                             | 11                                                              | 3107683                                                           | 3322                                                 | 0.0011                      |
| 10     | Nov-22 | 204                                                                             | 18.64                                                           | 3107683                                                           | 3803                                                 | 0.0012                      |
| 11     | Nov-22 | 138                                                                             | 29.54                                                           | 3107683                                                           | 4077                                                 | 0.0013                      |
| 12     | Nov-22 | 613                                                                             | 7                                                               | 3107683                                                           | 4291                                                 | 0.0014                      |
| 13     | Nov-22 | 231                                                                             | 21.46                                                           | 3107683                                                           | 4957                                                 | 0.0016                      |
| 14     | Nov-22 | 689                                                                             | 8.03                                                            | 3107683                                                           | 5533                                                 | 0.0018                      |
| 15     | Nov-22 | 182                                                                             | 52.5                                                            | 3107683                                                           | 9555                                                 | 0.0031                      |
| 16     | Nov-22 | 594                                                                             | 17                                                              | 3107683                                                           | 10098                                                | 0.0032                      |
| 17     | Nov-22 | 363                                                                             | 29.06                                                           | 3107683                                                           | 10549                                                | 0.0034                      |
| 18     | Nov-22 | 1632                                                                            | 7                                                               | 3107683                                                           | 11424                                                | 0.0037                      |
| 19     | Nov-22 | 817                                                                             | 17                                                              | 3107683                                                           | 13889                                                | 0.0045                      |
| 20     | Nov-22 | 1105                                                                            | 12.85                                                           | 3107683                                                           | 14199                                                | 0.0046                      |
| 21     | Nov-22 | 594                                                                             | 24                                                              | 3107683                                                           | 14256                                                | 0.0046                      |
| 22     | Nov-22 | 694                                                                             | 21                                                              | 3107683                                                           | 14574                                                | 0.0047                      |
| 23     | Nov-22 | 1481                                                                            | 10                                                              | 3107683                                                           | 14810                                                | 0.0048                      |
| 24     | Nov-22 | 1611                                                                            | 9.61                                                            | 3107683                                                           | 15482                                                | 0.0050                      |
| 25     | Nov-22 | 1118                                                                            | 14                                                              | 3107683                                                           | 15652                                                | 0.0050                      |
| 26     | Nov-22 | 653                                                                             | 26                                                              | 3107683                                                           | 16978                                                | 0.0055                      |
| 27     | Nov-22 | 1483                                                                            | 11.5                                                            | 3107683                                                           | 17055                                                | 0.0055                      |
| 28     | Nov-22 | 494                                                                             | 35                                                              | 3107683                                                           | 17290                                                | 0.0056                      |
| 29     | Nov-22 | 569                                                                             | 31                                                              | 3107683                                                           | 17639                                                | 0.0057                      |
| 30     | Nov-22 | 425                                                                             | 42.41                                                           | 3107683                                                           | 18024                                                | 0.0058                      |
| 31     | Nov-22 | 275                                                                             | 65.69                                                           | 3107683                                                           | 18065                                                | 0.0058                      |
| 32     | Nov-22 | 1138                                                                            | 16.02                                                           | 3107683                                                           | 18231                                                | 0.0059                      |
| 33     | Nov-22 | 508                                                                             | 36.07                                                           | 3107683                                                           | 18324                                                | 0.0059                      |
| 34     | Nov-22 | 818                                                                             | 22.72                                                           | 3107683                                                           | 18585                                                | 0.0060                      |
| 35     | Nov-22 | 817                                                                             | 23                                                              | 3107683                                                           | 18791                                                | 0.0060                      |
| 36     | Nov-22 | 632                                                                             | 31                                                              | 3107683                                                           | 19592                                                | 0.0063                      |
| 37     | Nov-22 | 864                                                                             | 23.02                                                           | 3107683                                                           | 19889                                                | 0.0064                      |
| 38     | Nov-22 | 1048                                                                            | 19.03                                                           | 3107683                                                           | 19943                                                | 0.0064                      |
| 39     | Nov-22 | 1048                                                                            | 21                                                              | 3107683                                                           | 22008                                                | 0.0071                      |
| 40     | Nov-22 | 1001                                                                            | 22                                                              | 3107683                                                           | 22022                                                | 0.0071                      |
| 41     | Nov-22 | 2282                                                                            | 12                                                              | 3107683                                                           | 27384                                                | 0.0088                      |

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Ri = Restoration time for each interruption event on ith feeder | Nt = Total number of consumers of the distribution Licensees area | Sum(Ri*Ni) for all feeders (excluding agri. Feeders) | SAIDI = (6)/(5)(In minutes) |
|--------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                             | (5)                                                               | (6)                                                  | (7)                         |
| 42     | Nov-22 | 2536                                                                            | 11                                                              | 3107683                                                           | 27896                                                | 0.0090                      |
| 43     | Nov-22 | 930                                                                             | 30                                                              | 3107683                                                           | 27900                                                | 0.0090                      |
| 44     | Nov-22 | 1054                                                                            | 27                                                              | 3107683                                                           | 28458                                                | 0.0092                      |
| 45     | Nov-22 | 1425                                                                            | 22                                                              | 3107683                                                           | 31350                                                | 0.0101                      |
| 46     | Nov-22 | 768                                                                             | 41.18                                                           | 3107683                                                           | 31626                                                | 0.0102                      |
| 47     | Nov-22 | 4819                                                                            | 7                                                               | 3107683                                                           | 33733                                                | 0.0109                      |
| 48     | Nov-22 | 611                                                                             | 56.75                                                           | 3107683                                                           | 34674                                                | 0.0112                      |
| 49     | Nov-22 | 1351                                                                            | 26                                                              | 3107683                                                           | 35126                                                | 0.0113                      |
| 50     | Nov-22 | 1462                                                                            | 26                                                              | 3107683                                                           | 38012                                                | 0.0122                      |
| 51     | Nov-22 | 2282                                                                            | 17                                                              | 3107683                                                           | 38794                                                | 0.0125                      |
| 52     | Nov-22 | 1100                                                                            | 35.84                                                           | 3107683                                                           | 39424                                                | 0.0127                      |
| 53     | Nov-22 | 2319                                                                            | 17.16                                                           | 3107683                                                           | 39794                                                | 0.0128                      |
| 54     | Nov-22 | 1579                                                                            | 30                                                              | 3107683                                                           | 47370                                                | 0.0152                      |
| 55     | Nov-22 | 3960                                                                            | 12                                                              | 3107683                                                           | 47520                                                | 0.0153                      |
| 56     | Nov-22 | 803                                                                             | 59.2                                                            | 3107683                                                           | 47538                                                | 0.0153                      |
| 57     | Nov-22 | 1404                                                                            | 35.05                                                           | 3107683                                                           | 49210                                                | 0.0158                      |
| 58     | Nov-22 | 1753                                                                            | 29                                                              | 3107683                                                           | 50837                                                | 0.0164                      |
| 59     | Nov-22 | 1159                                                                            | 44.65                                                           | 3107683                                                           | 51749                                                | 0.0167                      |
| 60     | Nov-22 | 1835                                                                            | 30                                                              | 3107683                                                           | 55050                                                | 0.0177                      |
| 61     | Nov-22 | 2591                                                                            | 21.88                                                           | 3107683                                                           | 56691                                                | 0.0182                      |
| 62     | Nov-22 | 1920                                                                            | 31.82                                                           | 3107683                                                           | 61094                                                | 0.0197                      |
| 63     | Nov-22 | 3472                                                                            | 18                                                              | 3107683                                                           | 62496                                                | 0.0201                      |
| 64     | Nov-22 | 1511                                                                            | 42                                                              | 3107683                                                           | 63462                                                | 0.0204                      |
| 65     | Nov-22 | 2598                                                                            | 28.51                                                           | 3107683                                                           | 74069                                                | 0.0238                      |
| 66     | Nov-22 | 2373                                                                            | 31.53                                                           | 3107683                                                           | 74821                                                | 0.0241                      |
| 67     | Nov-22 | 2670                                                                            | 33.55                                                           | 3107683                                                           | 89579                                                | 0.0288                      |
| 68     | Nov-22 | 3978                                                                            | 22.53                                                           | 3107683                                                           | 89624                                                | 0.0288                      |
| 69     | Nov-22 | 5240                                                                            | 18                                                              | 3107683                                                           | 94320                                                | 0.0304                      |
| 70     | Nov-22 | 4182                                                                            | 25.89                                                           | 3107683                                                           | 108272                                               | 0.0348                      |
| 71     | Nov-22 | 4822                                                                            | 23.08                                                           | 3107683                                                           | 111292                                               | 0.0358                      |
| 72     | Nov-22 | 2814                                                                            | 41                                                              | 3107683                                                           | 115374                                               | 0.0371                      |
| 73     | Nov-22 | 570                                                                             | 226.8                                                           | 3107683                                                           | 129276                                               | 0.0416                      |
| 74     | Nov-22 | 2185                                                                            | 66.28                                                           | 3107683                                                           | 144822                                               | 0.0466                      |
| 75     | Nov-22 | 6132                                                                            | 24                                                              | 3107683                                                           | 147168                                               | 0.0474                      |
| 76     | Nov-22 | 5667                                                                            | 27                                                              | 3107683                                                           | 153009                                               | 0.0492                      |
| 77     | Nov-22 | 4685                                                                            | 34                                                              | 3107683                                                           | 159290                                               | 0.0513                      |
| 78     | Nov-22 | 10051                                                                           | 17.87                                                           | 3107683                                                           | 179611                                               | 0.0578                      |
| 79     | Nov-22 | 4046                                                                            | 45                                                              | 3107683                                                           | 182070                                               | 0.0586                      |
| 80     | Nov-22 | 6684                                                                            | 30.1                                                            | 3107683                                                           | 201188                                               | 0.0647                      |
| 81     | Nov-22 | 597                                                                             | 364.2                                                           | 3107683                                                           | 217427                                               | 0.0700                      |
| 82     | Nov-22 | 4219                                                                            | 146.58                                                          | 3107683                                                           | 618421                                               | 0.1990                      |
| 83     | Nov-22 | 177                                                                             | 28.06                                                           | 3107683                                                           | 4967                                                 | 0.0016                      |
| Total  |        | 143794                                                                          | 30.51                                                           | 3107683                                                           | 4387394                                              | 1.4118                      |

Remark :

- 1 Customer served by AEML are 3107683 nos.
- 2 Number of feeders are 1299 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**  
**(1) System Average Interruption Duration Index (SAIDI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: December 2022**

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Ri = Restoration time for each interruption event on ith feeder | Nt = Total number of consumers of the distribution Licensees area | Sum(Ri*Ni) for all feeders (excluding agri. Feeders) | SAIDI = (6)/(5)(In minutes) |
|--------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                             | (5)                                                               | (6)                                                  | (7)                         |
| 1      | Dec-22 | 2                                                                               | 36                                                              | 3113250                                                           | 72                                                   | 0.0000                      |
| 2      | Dec-22 | 205                                                                             | 8                                                               | 3113250                                                           | 1640                                                 | 0.0005                      |
| 3      | Dec-22 | 281                                                                             | 7                                                               | 3113250                                                           | 1967                                                 | 0.0006                      |
| 4      | Dec-22 | 97                                                                              | 34                                                              | 3113250                                                           | 3298                                                 | 0.0011                      |
| 5      | Dec-22 | 110                                                                             | 32                                                              | 3113250                                                           | 3520                                                 | 0.0011                      |
| 6      | Dec-22 | 188                                                                             | 25                                                              | 3113250                                                           | 4700                                                 | 0.0015                      |
| 7      | Dec-22 | 693                                                                             | 7                                                               | 3113250                                                           | 4851                                                 | 0.0016                      |
| 8      | Dec-22 | 132                                                                             | 40                                                              | 3113250                                                           | 5280                                                 | 0.0017                      |
| 9      | Dec-22 | 378                                                                             | 18                                                              | 3113250                                                           | 6804                                                 | 0.0022                      |
| 10     | Dec-22 | 573                                                                             | 12                                                              | 3113250                                                           | 6876                                                 | 0.0022                      |
| 11     | Dec-22 | 75                                                                              | 96.9                                                            | 3113250                                                           | 7268                                                 | 0.0023                      |
| 12     | Dec-22 | 241                                                                             | 31                                                              | 3113250                                                           | 7471                                                 | 0.0024                      |
| 13     | Dec-22 | 922                                                                             | 9.83                                                            | 3113250                                                           | 9063                                                 | 0.0029                      |
| 14     | Dec-22 | 707                                                                             | 13                                                              | 3113250                                                           | 9191                                                 | 0.0030                      |
| 15     | Dec-22 | 634                                                                             | 17                                                              | 3113250                                                           | 10778                                                | 0.0035                      |
| 16     | Dec-22 | 521                                                                             | 21                                                              | 3113250                                                           | 10941                                                | 0.0035                      |
| 17     | Dec-22 | 608                                                                             | 18                                                              | 3113250                                                           | 10944                                                | 0.0035                      |
| 18     | Dec-22 | 436                                                                             | 26                                                              | 3113250                                                           | 11336                                                | 0.0036                      |
| 19     | Dec-22 | 521                                                                             | 22                                                              | 3113250                                                           | 11462                                                | 0.0037                      |
| 20     | Dec-22 | 594                                                                             | 21                                                              | 3113250                                                           | 12474                                                | 0.0040                      |
| 21     | Dec-22 | 636                                                                             | 20                                                              | 3113250                                                           | 12720                                                | 0.0041                      |
| 22     | Dec-22 | 1616                                                                            | 8                                                               | 3113250                                                           | 12928                                                | 0.0042                      |
| 23     | Dec-22 | 1074                                                                            | 13.11                                                           | 3113250                                                           | 14080                                                | 0.0045                      |
| 24     | Dec-22 | 1486                                                                            | 9.75                                                            | 3113250                                                           | 14489                                                | 0.0047                      |
| 25     | Dec-22 | 379                                                                             | 40                                                              | 3113250                                                           | 15160                                                | 0.0049                      |
| 26     | Dec-22 | 611                                                                             | 26                                                              | 3113250                                                           | 15886                                                | 0.0051                      |
| 27     | Dec-22 | 307                                                                             | 52.25                                                           | 3113250                                                           | 16041                                                | 0.0052                      |
| 28     | Dec-22 | 822                                                                             | 20                                                              | 3113250                                                           | 16440                                                | 0.0053                      |
| 29     | Dec-22 | 1076                                                                            | 15.36                                                           | 3113250                                                           | 16527                                                | 0.0053                      |
| 30     | Dec-22 | 717                                                                             | 24                                                              | 3113250                                                           | 17208                                                | 0.0055                      |
| 31     | Dec-22 | 2274                                                                            | 8                                                               | 3113250                                                           | 18192                                                | 0.0058                      |
| 32     | Dec-22 | 951                                                                             | 19.18                                                           | 3113250                                                           | 18240                                                | 0.0059                      |
| 33     | Dec-22 | 1496                                                                            | 13                                                              | 3113250                                                           | 19448                                                | 0.0062                      |
| 34     | Dec-22 | 586                                                                             | 44                                                              | 3113250                                                           | 25784                                                | 0.0083                      |
| 35     | Dec-22 | 872                                                                             | 29.63                                                           | 3113250                                                           | 25837                                                | 0.0083                      |
| 36     | Dec-22 | 868                                                                             | 31                                                              | 3113250                                                           | 26908                                                | 0.0086                      |
| 37     | Dec-22 | 1498                                                                            | 19.34                                                           | 3113250                                                           | 28971                                                | 0.0093                      |
| 38     | Dec-22 | 661                                                                             | 44.39                                                           | 3113250                                                           | 29342                                                | 0.0094                      |
| 39     | Dec-22 | 1676                                                                            | 18.51                                                           | 3113250                                                           | 31023                                                | 0.0100                      |
| 40     | Dec-22 | 1498                                                                            | 21                                                              | 3113250                                                           | 31458                                                | 0.0101                      |
| 41     | Dec-22 | 869                                                                             | 37.55                                                           | 3113250                                                           | 32631                                                | 0.0105                      |

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Ri = Restoration time for each interruption event on ith feeder | Nt = Total number of consumers of the distribution Licensees area | Sum(Ri*Ni) for all feeders (excluding agri. Feeders) | SAIDI = (6)/(5)(In minutes) |
|--------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|-----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                             | (5)                                                               | (6)                                                  | (7)                         |
| 42     | Dec-22 | 1591                                                                            | 20.74                                                           | 3113250                                                           | 32997                                                | 0.0106                      |
| 43     | Dec-22 | 1225                                                                            | 27.1                                                            | 3113250                                                           | 33198                                                | 0.0107                      |
| 44     | Dec-22 | 1193                                                                            | 28                                                              | 3113250                                                           | 33404                                                | 0.0107                      |
| 45     | Dec-22 | 2082                                                                            | 18                                                              | 3113250                                                           | 37476                                                | 0.0120                      |
| 46     | Dec-22 | 2848                                                                            | 13.51                                                           | 3113250                                                           | 38476                                                | 0.0124                      |
| 47     | Dec-22 | 1498                                                                            | 26                                                              | 3113250                                                           | 38948                                                | 0.0125                      |
| 48     | Dec-22 | 1451                                                                            | 27.13                                                           | 3113250                                                           | 39366                                                | 0.0126                      |
| 49     | Dec-22 | 632                                                                             | 64                                                              | 3113250                                                           | 40448                                                | 0.0130                      |
| 50     | Dec-22 | 672                                                                             | 63                                                              | 3113250                                                           | 42336                                                | 0.0136                      |
| 51     | Dec-22 | 2144                                                                            | 21                                                              | 3113250                                                           | 45024                                                | 0.0145                      |
| 52     | Dec-22 | 552                                                                             | 83.54                                                           | 3113250                                                           | 46114                                                | 0.0148                      |
| 53     | Dec-22 | 3747                                                                            | 14.8                                                            | 3113250                                                           | 55456                                                | 0.0178                      |
| 54     | Dec-22 | 3606                                                                            | 16.01                                                           | 3113250                                                           | 57732                                                | 0.0185                      |
| 55     | Dec-22 | 7437                                                                            | 7.78                                                            | 3113250                                                           | 57860                                                | 0.0186                      |
| 56     | Dec-22 | 4580                                                                            | 12.95                                                           | 3113250                                                           | 59311                                                | 0.0191                      |
| 57     | Dec-22 | 2137                                                                            | 27.84                                                           | 3113250                                                           | 59494                                                | 0.0191                      |
| 58     | Dec-22 | 2141                                                                            | 30                                                              | 3113250                                                           | 64230                                                | 0.0206                      |
| 59     | Dec-22 | 2855                                                                            | 24.51                                                           | 3113250                                                           | 69976                                                | 0.0225                      |
| 60     | Dec-22 | 2395                                                                            | 30.82                                                           | 3113250                                                           | 73814                                                | 0.0237                      |
| 61     | Dec-22 | 2209                                                                            | 36.4                                                            | 3113250                                                           | 80408                                                | 0.0258                      |
| 62     | Dec-22 | 6477                                                                            | 13.22                                                           | 3113250                                                           | 85626                                                | 0.0275                      |
| 63     | Dec-22 | 2839                                                                            | 31.32                                                           | 3113250                                                           | 88917                                                | 0.0286                      |
| 64     | Dec-22 | 4052                                                                            | 22.19                                                           | 3113250                                                           | 89914                                                | 0.0289                      |
| 65     | Dec-22 | 14571                                                                           | 9.33                                                            | 3113250                                                           | 135947                                               | 0.0437                      |
| 66     | Dec-22 | 2981                                                                            | 47.88                                                           | 3113250                                                           | 142730                                               | 0.0458                      |
| 67     | Dec-22 | 2813                                                                            | 51.46                                                           | 3113250                                                           | 144757                                               | 0.0465                      |
| 68     | Dec-22 | 4052                                                                            | 38.43                                                           | 3113250                                                           | 155718                                               | 0.0500                      |
| 69     | Dec-22 | 8818                                                                            | 18.69                                                           | 3113250                                                           | 164808                                               | 0.0529                      |
| 70     | Dec-22 | 5089                                                                            | 35.19                                                           | 3113250                                                           | 179082                                               | 0.0575                      |
| 71     | Dec-22 | 5823                                                                            | 31.21                                                           | 3113250                                                           | 181736                                               | 0.0584                      |
| 72     | Dec-22 | 2762                                                                            | 67.72                                                           | 3113250                                                           | 187043                                               | 0.0601                      |
| 73     | Dec-22 | 2762                                                                            | 68.06                                                           | 3113250                                                           | 187982                                               | 0.0604                      |
| 74     | Dec-22 | 4340                                                                            | 44.6                                                            | 3113250                                                           | 193564                                               | 0.0622                      |
| 75     | Dec-22 | 23324                                                                           | 9.24                                                            | 3113250                                                           | 215514                                               | 0.0692                      |
| 76     | Dec-22 | 5101                                                                            | 67.97                                                           | 3113250                                                           | 346715                                               | 0.1114                      |
| 77     | Dec-22 | 5517                                                                            | 68.06                                                           | 3113250                                                           | 375487                                               | 0.1206                      |
| 78     | Dec-22 | 4960                                                                            | 166.53                                                          | 3113250                                                           | 825989                                               | 0.2653                      |
| 79     | Dec-22 | 897                                                                             | 17.64                                                           | 3113250                                                           | 15823                                                | 0.0051                      |
| 80     | Dec-22 | 1480                                                                            | 25                                                              | 3113250                                                           | 37000                                                | 0.0119                      |
| 81     | Dec-22 | 2303                                                                            | 53.99                                                           | 3113250                                                           | 124339                                               | 0.0399                      |
| Total  |        | 187847                                                                          | 29.09                                                           | 3113250                                                           | 5464008                                              | 1.7551                      |

Remark :

- 1 Customer served by AEML are 3113250 nos.
- 2 Number of feeders are 1305 Nos.

**Annexure-IV**

**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**

**(2) System Average Interruption Frequency Index (SAIFI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**

**Period: October 2022**

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Sum of consumers of i feeders which had experienced interruptions = Sum Ni | Nt = Total number of consumers of the distribution Licensees area | SAIFI = (4) / (5)<br>(Events) |
|--------|--------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                                        | (5)                                                               | (6)                           |
| 1      | Oct-22 | 2                                                                               | 2                                                                          | 3104056                                                           | 0.0000                        |
| 2      | Oct-22 | 32                                                                              | 32                                                                         | 3104056                                                           | 0.0000                        |
| 3      | Oct-22 | 121                                                                             | 121                                                                        | 3104056                                                           | 0.0000                        |
| 4      | Oct-22 | 125                                                                             | 125                                                                        | 3104056                                                           | 0.0000                        |
| 5      | Oct-22 | 140                                                                             | 140                                                                        | 3104056                                                           | 0.0000                        |
| 6      | Oct-22 | 78                                                                              | 78                                                                         | 3104056                                                           | 0.0000                        |
| 7      | Oct-22 | 137                                                                             | 137                                                                        | 3104056                                                           | 0.0000                        |
| 8      | Oct-22 | 268                                                                             | 268                                                                        | 3104056                                                           | 0.0001                        |
| 9      | Oct-22 | 996                                                                             | 996                                                                        | 3104056                                                           | 0.0003                        |
| 10     | Oct-22 | 282                                                                             | 282                                                                        | 3104056                                                           | 0.0001                        |
| 11     | Oct-22 | 285                                                                             | 285                                                                        | 3104056                                                           | 0.0001                        |
| 12     | Oct-22 | 1443                                                                            | 1443                                                                       | 3104056                                                           | 0.0005                        |
| 13     | Oct-22 | 499                                                                             | 499                                                                        | 3104056                                                           | 0.0002                        |
| 14     | Oct-22 | 1752                                                                            | 1752                                                                       | 3104056                                                           | 0.0006                        |
| 15     | Oct-22 | 480                                                                             | 480                                                                        | 3104056                                                           | 0.0002                        |
| 16     | Oct-22 | 718                                                                             | 718                                                                        | 3104056                                                           | 0.0002                        |
| 17     | Oct-22 | 654                                                                             | 654                                                                        | 3104056                                                           | 0.0002                        |
| 18     | Oct-22 | 835                                                                             | 835                                                                        | 3104056                                                           | 0.0003                        |
| 19     | Oct-22 | 1223                                                                            | 1223                                                                       | 3104056                                                           | 0.0004                        |
| 20     | Oct-22 | 2616                                                                            | 2616                                                                       | 3104056                                                           | 0.0008                        |
| 21     | Oct-22 | 891                                                                             | 891                                                                        | 3104056                                                           | 0.0003                        |
| 22     | Oct-22 | 1036                                                                            | 1036                                                                       | 3104056                                                           | 0.0003                        |
| 23     | Oct-22 | 905                                                                             | 905                                                                        | 3104056                                                           | 0.0003                        |
| 24     | Oct-22 | 1087                                                                            | 1087                                                                       | 3104056                                                           | 0.0004                        |
| 25     | Oct-22 | 1469                                                                            | 1469                                                                       | 3104056                                                           | 0.0005                        |
| 26     | Oct-22 | 951                                                                             | 951                                                                        | 3104056                                                           | 0.0003                        |
| 27     | Oct-22 | 2064                                                                            | 2064                                                                       | 3104056                                                           | 0.0007                        |
| 28     | Oct-22 | 1378                                                                            | 1378                                                                       | 3104056                                                           | 0.0004                        |
| 29     | Oct-22 | 1087                                                                            | 1087                                                                       | 3104056                                                           | 0.0004                        |
| 30     | Oct-22 | 1201                                                                            | 1201                                                                       | 3104056                                                           | 0.0004                        |
| 31     | Oct-22 | 1114                                                                            | 1114                                                                       | 3104056                                                           | 0.0004                        |
| 32     | Oct-22 | 1777                                                                            | 1777                                                                       | 3104056                                                           | 0.0006                        |
| 33     | Oct-22 | 1513                                                                            | 1513                                                                       | 3104056                                                           | 0.0005                        |
| 34     | Oct-22 | 1558                                                                            | 1558                                                                       | 3104056                                                           | 0.0005                        |
| 35     | Oct-22 | 2378                                                                            | 2378                                                                       | 3104056                                                           | 0.0008                        |
| 36     | Oct-22 | 1094                                                                            | 1094                                                                       | 3104056                                                           | 0.0004                        |
| 37     | Oct-22 | 1595                                                                            | 1595                                                                       | 3104056                                                           | 0.0005                        |
| 38     | Oct-22 | 1753                                                                            | 1753                                                                       | 3104056                                                           | 0.0006                        |
| 39     | Oct-22 | 2477                                                                            | 2477                                                                       | 3104056                                                           | 0.0008                        |

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Sum of consumers of i feeders which had experienced interruptions = Sum Ni | Nt = Total number of consumers of the distribution Licensees area | SAIFI = (4) / (5) (Events) |
|--------|--------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                                        | (5)                                                               | (6)                        |
| 40     | Oct-22 | 927                                                                             | 927                                                                        | 3104056                                                           | 0.0003                     |
| 41     | Oct-22 | 2319                                                                            | 2319                                                                       | 3104056                                                           | 0.0007                     |
| 42     | Oct-22 | 2059                                                                            | 2059                                                                       | 3104056                                                           | 0.0007                     |
| 43     | Oct-22 | 2122                                                                            | 2122                                                                       | 3104056                                                           | 0.0007                     |
| 44     | Oct-22 | 1851                                                                            | 1851                                                                       | 3104056                                                           | 0.0006                     |
| 45     | Oct-22 | 2760                                                                            | 2760                                                                       | 3104056                                                           | 0.0009                     |
| 46     | Oct-22 | 1920                                                                            | 1920                                                                       | 3104056                                                           | 0.0006                     |
| 47     | Oct-22 | 3862                                                                            | 3862                                                                       | 3104056                                                           | 0.0012                     |
| 48     | Oct-22 | 2941                                                                            | 2941                                                                       | 3104056                                                           | 0.0009                     |
| 49     | Oct-22 | 1941                                                                            | 1941                                                                       | 3104056                                                           | 0.0006                     |
| 50     | Oct-22 | 2910                                                                            | 2910                                                                       | 3104056                                                           | 0.0009                     |
| 51     | Oct-22 | 2487                                                                            | 2487                                                                       | 3104056                                                           | 0.0008                     |
| 52     | Oct-22 | 6755                                                                            | 6755                                                                       | 3104056                                                           | 0.0022                     |
| 53     | Oct-22 | 2946                                                                            | 2946                                                                       | 3104056                                                           | 0.0009                     |
| 54     | Oct-22 | 2541                                                                            | 2541                                                                       | 3104056                                                           | 0.0008                     |
| 55     | Oct-22 | 4936                                                                            | 4936                                                                       | 3104056                                                           | 0.0016                     |
| 56     | Oct-22 | 1621                                                                            | 1621                                                                       | 3104056                                                           | 0.0005                     |
| 57     | Oct-22 | 14581                                                                           | 14581                                                                      | 3104056                                                           | 0.0047                     |
| 58     | Oct-22 | 31772                                                                           | 31772                                                                      | 3104056                                                           | 0.0102                     |
| 59     | Oct-22 | 1519                                                                            | 1519                                                                       | 3104056                                                           | 0.0005                     |
| 60     | Oct-22 | 191                                                                             | 191                                                                        | 3104056                                                           | 0.0001                     |
| 61     | Oct-22 | 1035                                                                            | 1035                                                                       | 3104056                                                           | 0.0003                     |
| 62     | Oct-22 | 1882                                                                            | 1882                                                                       | 3104056                                                           | 0.0006                     |
| Total  |        | 137892                                                                          | 137892                                                                     | 3104056                                                           | 0.0444                     |

Remark :

- 1 Customer served by AEML are 3104056 nos.
- 2 Number of feeders are 1295 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**  
**Formats for Quarterly returns to be submitted to the Commission by the Distribution**  
**Licensee**  
**(2) System Average Interruption Frequency Index (SAIFI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**

**Period: November 2022**

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Sum of consumers of i feeders which had experienced interruptions = Sum Ni | Nt = Total number of consumers of the distribution Licensees area | SAIFI = (4) / (5) (Events) |
|--------|--------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                                        | (5)                                                               | (6)                        |
| 1      | Nov-22 | 1                                                                               | 1                                                                          | 3107683                                                           | 0.0000                     |
| 2      | Nov-22 | 21                                                                              | 21                                                                         | 3107683                                                           | 0.0000                     |
| 3      | Nov-22 | 121                                                                             | 121                                                                        | 3107683                                                           | 0.0000                     |
| 4      | Nov-22 | 78                                                                              | 78                                                                         | 3107683                                                           | 0.0000                     |
| 5      | Nov-22 | 318                                                                             | 318                                                                        | 3107683                                                           | 0.0001                     |
| 6      | Nov-22 | 113                                                                             | 113                                                                        | 3107683                                                           | 0.0000                     |
| 7      | Nov-22 | 245                                                                             | 245                                                                        | 3107683                                                           | 0.0001                     |
| 8      | Nov-22 | 140                                                                             | 140                                                                        | 3107683                                                           | 0.0000                     |
| 9      | Nov-22 | 302                                                                             | 302                                                                        | 3107683                                                           | 0.0001                     |
| 10     | Nov-22 | 204                                                                             | 204                                                                        | 3107683                                                           | 0.0001                     |
| 11     | Nov-22 | 138                                                                             | 138                                                                        | 3107683                                                           | 0.0000                     |
| 12     | Nov-22 | 613                                                                             | 613                                                                        | 3107683                                                           | 0.0002                     |
| 13     | Nov-22 | 231                                                                             | 231                                                                        | 3107683                                                           | 0.0001                     |
| 14     | Nov-22 | 689                                                                             | 689                                                                        | 3107683                                                           | 0.0002                     |
| 15     | Nov-22 | 182                                                                             | 182                                                                        | 3107683                                                           | 0.0001                     |
| 16     | Nov-22 | 594                                                                             | 594                                                                        | 3107683                                                           | 0.0002                     |
| 17     | Nov-22 | 363                                                                             | 363                                                                        | 3107683                                                           | 0.0001                     |
| 18     | Nov-22 | 1632                                                                            | 1632                                                                       | 3107683                                                           | 0.0005                     |
| 19     | Nov-22 | 817                                                                             | 817                                                                        | 3107683                                                           | 0.0003                     |
| 20     | Nov-22 | 1105                                                                            | 1105                                                                       | 3107683                                                           | 0.0004                     |
| 21     | Nov-22 | 594                                                                             | 594                                                                        | 3107683                                                           | 0.0002                     |
| 22     | Nov-22 | 694                                                                             | 694                                                                        | 3107683                                                           | 0.0002                     |
| 23     | Nov-22 | 1481                                                                            | 1481                                                                       | 3107683                                                           | 0.0005                     |
| 24     | Nov-22 | 1611                                                                            | 1611                                                                       | 3107683                                                           | 0.0005                     |
| 25     | Nov-22 | 1118                                                                            | 1118                                                                       | 3107683                                                           | 0.0004                     |
| 26     | Nov-22 | 653                                                                             | 653                                                                        | 3107683                                                           | 0.0002                     |
| 27     | Nov-22 | 1483                                                                            | 1483                                                                       | 3107683                                                           | 0.0005                     |
| 28     | Nov-22 | 494                                                                             | 494                                                                        | 3107683                                                           | 0.0002                     |
| 29     | Nov-22 | 569                                                                             | 569                                                                        | 3107683                                                           | 0.0002                     |
| 30     | Nov-22 | 425                                                                             | 425                                                                        | 3107683                                                           | 0.0001                     |
| 31     | Nov-22 | 275                                                                             | 275                                                                        | 3107683                                                           | 0.0001                     |
| 32     | Nov-22 | 1138                                                                            | 1138                                                                       | 3107683                                                           | 0.0004                     |
| 33     | Nov-22 | 508                                                                             | 508                                                                        | 3107683                                                           | 0.0002                     |
| 34     | Nov-22 | 818                                                                             | 818                                                                        | 3107683                                                           | 0.0003                     |
| 35     | Nov-22 | 817                                                                             | 817                                                                        | 3107683                                                           | 0.0003                     |
| 36     | Nov-22 | 632                                                                             | 632                                                                        | 3107683                                                           | 0.0002                     |
| 37     | Nov-22 | 864                                                                             | 864                                                                        | 3107683                                                           | 0.0003                     |
| 38     | Nov-22 | 1048                                                                            | 1048                                                                       | 3107683                                                           | 0.0003                     |
| 39     | Nov-22 | 1048                                                                            | 1048                                                                       | 3107683                                                           | 0.0003                     |



| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Sum of consumers of i feeders which had experienced interruptions = Sum Ni | Nt = Total number of consumers of the distribution Licensees area | SAIFI = (4) / (5) (Events) |
|--------|--------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                                        | (5)                                                               | (6)                        |
| 40     | Nov-22 | 1001                                                                            | 1001                                                                       | 3107683                                                           | 0.0003                     |
| 41     | Nov-22 | 2282                                                                            | 2282                                                                       | 3107683                                                           | 0.0007                     |
| 42     | Nov-22 | 2536                                                                            | 2536                                                                       | 3107683                                                           | 0.0008                     |
| 43     | Nov-22 | 930                                                                             | 930                                                                        | 3107683                                                           | 0.0003                     |
| 44     | Nov-22 | 1054                                                                            | 1054                                                                       | 3107683                                                           | 0.0003                     |
| 45     | Nov-22 | 1425                                                                            | 1425                                                                       | 3107683                                                           | 0.0005                     |
| 46     | Nov-22 | 768                                                                             | 768                                                                        | 3107683                                                           | 0.0002                     |
| 47     | Nov-22 | 4819                                                                            | 4819                                                                       | 3107683                                                           | 0.0016                     |
| 48     | Nov-22 | 611                                                                             | 611                                                                        | 3107683                                                           | 0.0002                     |
| 49     | Nov-22 | 1351                                                                            | 1351                                                                       | 3107683                                                           | 0.0004                     |
| 50     | Nov-22 | 1462                                                                            | 1462                                                                       | 3107683                                                           | 0.0005                     |
| 51     | Nov-22 | 2282                                                                            | 2282                                                                       | 3107683                                                           | 0.0007                     |
| 52     | Nov-22 | 1100                                                                            | 1100                                                                       | 3107683                                                           | 0.0004                     |
| 53     | Nov-22 | 2319                                                                            | 2319                                                                       | 3107683                                                           | 0.0007                     |
| 54     | Nov-22 | 1579                                                                            | 1579                                                                       | 3107683                                                           | 0.0005                     |
| 55     | Nov-22 | 3960                                                                            | 3960                                                                       | 3107683                                                           | 0.0013                     |
| 56     | Nov-22 | 803                                                                             | 803                                                                        | 3107683                                                           | 0.0003                     |
| 57     | Nov-22 | 1404                                                                            | 1404                                                                       | 3107683                                                           | 0.0005                     |
| 58     | Nov-22 | 1753                                                                            | 1753                                                                       | 3107683                                                           | 0.0006                     |
| 59     | Nov-22 | 1159                                                                            | 1159                                                                       | 3107683                                                           | 0.0004                     |
| 60     | Nov-22 | 1835                                                                            | 1835                                                                       | 3107683                                                           | 0.0006                     |
| 61     | Nov-22 | 2591                                                                            | 2591                                                                       | 3107683                                                           | 0.0008                     |
| 62     | Nov-22 | 1920                                                                            | 1920                                                                       | 3107683                                                           | 0.0006                     |
| 63     | Nov-22 | 3472                                                                            | 3472                                                                       | 3107683                                                           | 0.0011                     |
| 64     | Nov-22 | 1511                                                                            | 1511                                                                       | 3107683                                                           | 0.0005                     |
| 65     | Nov-22 | 2598                                                                            | 2598                                                                       | 3107683                                                           | 0.0008                     |
| 66     | Nov-22 | 2373                                                                            | 2373                                                                       | 3107683                                                           | 0.0008                     |
| 67     | Nov-22 | 2670                                                                            | 2670                                                                       | 3107683                                                           | 0.0009                     |
| 68     | Nov-22 | 3978                                                                            | 3978                                                                       | 3107683                                                           | 0.0013                     |
| 69     | Nov-22 | 5240                                                                            | 5240                                                                       | 3107683                                                           | 0.0017                     |
| 70     | Nov-22 | 4182                                                                            | 4182                                                                       | 3107683                                                           | 0.0013                     |
| 71     | Nov-22 | 4822                                                                            | 4822                                                                       | 3107683                                                           | 0.0016                     |
| 72     | Nov-22 | 2814                                                                            | 2814                                                                       | 3107683                                                           | 0.0009                     |
| 73     | Nov-22 | 570                                                                             | 570                                                                        | 3107683                                                           | 0.0002                     |
| 74     | Nov-22 | 2185                                                                            | 2185                                                                       | 3107683                                                           | 0.0007                     |
| 75     | Nov-22 | 6132                                                                            | 6132                                                                       | 3107683                                                           | 0.0020                     |
| 76     | Nov-22 | 5667                                                                            | 5667                                                                       | 3107683                                                           | 0.0018                     |
| 77     | Nov-22 | 4685                                                                            | 4685                                                                       | 3107683                                                           | 0.0015                     |
| 78     | Nov-22 | 10051                                                                           | 10051                                                                      | 3107683                                                           | 0.0032                     |
| 79     | Nov-22 | 4046                                                                            | 4046                                                                       | 3107683                                                           | 0.0013                     |
| 80     | Nov-22 | 6684                                                                            | 6684                                                                       | 3107683                                                           | 0.0022                     |
| 81     | Nov-22 | 597                                                                             | 597                                                                        | 3107683                                                           | 0.0002                     |
| 82     | Nov-22 | 4219                                                                            | 4219                                                                       | 3107683                                                           | 0.0014                     |
| 83     | Nov-22 | 177                                                                             | 177                                                                        | 3107683                                                           | 0.0001                     |
| Total  |        | 143794                                                                          | 143794                                                                     | 3107683                                                           | 0.0463                     |

Remark :

- 1 Customer served by AEML are 3107683 nos.
- 2 Number of feeders are 1299 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**  
**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**  
**(2) System Average Interruption Frequency Index (SAIFI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**

**Period: December 2022**

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Sum of consumers of i feeders which had experienced interruptions = Sum Ni | Nt = Total number of consumers of the distribution Licensees area | SAIFI = (4) / (5) (Events) |
|--------|--------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                                        | (5)                                                               | (6)                        |
| 1      | Dec-22 | 2                                                                               | 2                                                                          | 3113250                                                           | 0.0000                     |
| 2      | Dec-22 | 205                                                                             | 205                                                                        | 3113250                                                           | 0.0001                     |
| 3      | Dec-22 | 281                                                                             | 281                                                                        | 3113250                                                           | 0.0001                     |
| 4      | Dec-22 | 97                                                                              | 97                                                                         | 3113250                                                           | 0.0000                     |
| 5      | Dec-22 | 110                                                                             | 110                                                                        | 3113250                                                           | 0.0000                     |
| 6      | Dec-22 | 188                                                                             | 188                                                                        | 3113250                                                           | 0.0001                     |
| 7      | Dec-22 | 693                                                                             | 693                                                                        | 3113250                                                           | 0.0002                     |
| 8      | Dec-22 | 132                                                                             | 132                                                                        | 3113250                                                           | 0.0000                     |
| 9      | Dec-22 | 378                                                                             | 378                                                                        | 3113250                                                           | 0.0001                     |
| 10     | Dec-22 | 573                                                                             | 573                                                                        | 3113250                                                           | 0.0002                     |
| 11     | Dec-22 | 75                                                                              | 75                                                                         | 3113250                                                           | 0.0000                     |
| 12     | Dec-22 | 241                                                                             | 241                                                                        | 3113250                                                           | 0.0001                     |
| 13     | Dec-22 | 922                                                                             | 922                                                                        | 3113250                                                           | 0.0003                     |
| 14     | Dec-22 | 707                                                                             | 707                                                                        | 3113250                                                           | 0.0002                     |
| 15     | Dec-22 | 634                                                                             | 634                                                                        | 3113250                                                           | 0.0002                     |
| 16     | Dec-22 | 521                                                                             | 521                                                                        | 3113250                                                           | 0.0002                     |
| 17     | Dec-22 | 608                                                                             | 608                                                                        | 3113250                                                           | 0.0002                     |
| 18     | Dec-22 | 436                                                                             | 436                                                                        | 3113250                                                           | 0.0001                     |
| 19     | Dec-22 | 521                                                                             | 521                                                                        | 3113250                                                           | 0.0002                     |
| 20     | Dec-22 | 594                                                                             | 594                                                                        | 3113250                                                           | 0.0002                     |
| 21     | Dec-22 | 636                                                                             | 636                                                                        | 3113250                                                           | 0.0002                     |
| 22     | Dec-22 | 1616                                                                            | 1616                                                                       | 3113250                                                           | 0.0005                     |
| 23     | Dec-22 | 1074                                                                            | 1074                                                                       | 3113250                                                           | 0.0003                     |
| 24     | Dec-22 | 1486                                                                            | 1486                                                                       | 3113250                                                           | 0.0005                     |
| 25     | Dec-22 | 379                                                                             | 379                                                                        | 3113250                                                           | 0.0001                     |
| 26     | Dec-22 | 611                                                                             | 611                                                                        | 3113250                                                           | 0.0002                     |
| 27     | Dec-22 | 307                                                                             | 307                                                                        | 3113250                                                           | 0.0001                     |
| 28     | Dec-22 | 822                                                                             | 822                                                                        | 3113250                                                           | 0.0003                     |
| 29     | Dec-22 | 1076                                                                            | 1076                                                                       | 3113250                                                           | 0.0003                     |
| 30     | Dec-22 | 717                                                                             | 717                                                                        | 3113250                                                           | 0.0002                     |
| 31     | Dec-22 | 2274                                                                            | 2274                                                                       | 3113250                                                           | 0.0007                     |
| 32     | Dec-22 | 951                                                                             | 951                                                                        | 3113250                                                           | 0.0003                     |
| 33     | Dec-22 | 1496                                                                            | 1496                                                                       | 3113250                                                           | 0.0005                     |
| 34     | Dec-22 | 586                                                                             | 586                                                                        | 3113250                                                           | 0.0002                     |
| 35     | Dec-22 | 872                                                                             | 872                                                                        | 3113250                                                           | 0.0003                     |
| 36     | Dec-22 | 868                                                                             | 868                                                                        | 3113250                                                           | 0.0003                     |
| 37     | Dec-22 | 1498                                                                            | 1498                                                                       | 3113250                                                           | 0.0005                     |
| 38     | Dec-22 | 661                                                                             | 661                                                                        | 3113250                                                           | 0.0002                     |
| 39     | Dec-22 | 1676                                                                            | 1676                                                                       | 3113250                                                           | 0.0005                     |

| Sr.No. | Month  | Ni = Number of consumers who experienced a sustained interruption on ith feeder | Sum of consumers of i feeders which had experienced interruptions = Sum Ni | Nt = Total number of consumers of the distribution Licensees area | SAIFI = (4) / (5) (Events) |
|--------|--------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------|
| (1)    | (2)    | (3)                                                                             | (4)                                                                        | (5)                                                               | (6)                        |
| 40     | Dec-22 | 1498                                                                            | 1498                                                                       | 3113250                                                           | 0.0005                     |
| 41     | Dec-22 | 869                                                                             | 869                                                                        | 3113250                                                           | 0.0003                     |
| 42     | Dec-22 | 1591                                                                            | 1591                                                                       | 3113250                                                           | 0.0005                     |
| 43     | Dec-22 | 1225                                                                            | 1225                                                                       | 3113250                                                           | 0.0004                     |
| 44     | Dec-22 | 1193                                                                            | 1193                                                                       | 3113250                                                           | 0.0004                     |
| 45     | Dec-22 | 2082                                                                            | 2082                                                                       | 3113250                                                           | 0.0007                     |
| 46     | Dec-22 | 2848                                                                            | 2848                                                                       | 3113250                                                           | 0.0009                     |
| 47     | Dec-22 | 1498                                                                            | 1498                                                                       | 3113250                                                           | 0.0005                     |
| 48     | Dec-22 | 1451                                                                            | 1451                                                                       | 3113250                                                           | 0.0005                     |
| 49     | Dec-22 | 632                                                                             | 632                                                                        | 3113250                                                           | 0.0002                     |
| 50     | Dec-22 | 672                                                                             | 672                                                                        | 3113250                                                           | 0.0002                     |
| 51     | Dec-22 | 2144                                                                            | 2144                                                                       | 3113250                                                           | 0.0007                     |
| 52     | Dec-22 | 552                                                                             | 552                                                                        | 3113250                                                           | 0.0002                     |
| 53     | Dec-22 | 3747                                                                            | 3747                                                                       | 3113250                                                           | 0.0012                     |
| 54     | Dec-22 | 3606                                                                            | 3606                                                                       | 3113250                                                           | 0.0012                     |
| 55     | Dec-22 | 7437                                                                            | 7437                                                                       | 3113250                                                           | 0.0024                     |
| 56     | Dec-22 | 4580                                                                            | 4580                                                                       | 3113250                                                           | 0.0015                     |
| 57     | Dec-22 | 2137                                                                            | 2137                                                                       | 3113250                                                           | 0.0007                     |
| 58     | Dec-22 | 2141                                                                            | 2141                                                                       | 3113250                                                           | 0.0007                     |
| 59     | Dec-22 | 2855                                                                            | 2855                                                                       | 3113250                                                           | 0.0009                     |
| 60     | Dec-22 | 2395                                                                            | 2395                                                                       | 3113250                                                           | 0.0008                     |
| 61     | Dec-22 | 2209                                                                            | 2209                                                                       | 3113250                                                           | 0.0007                     |
| 62     | Dec-22 | 6477                                                                            | 6477                                                                       | 3113250                                                           | 0.0021                     |
| 63     | Dec-22 | 2839                                                                            | 2839                                                                       | 3113250                                                           | 0.0009                     |
| 64     | Dec-22 | 4052                                                                            | 4052                                                                       | 3113250                                                           | 0.0013                     |
| 65     | Dec-22 | 14571                                                                           | 14571                                                                      | 3113250                                                           | 0.0047                     |
| 66     | Dec-22 | 2981                                                                            | 2981                                                                       | 3113250                                                           | 0.0010                     |
| 67     | Dec-22 | 2813                                                                            | 2813                                                                       | 3113250                                                           | 0.0009                     |
| 68     | Dec-22 | 4052                                                                            | 4052                                                                       | 3113250                                                           | 0.0013                     |
| 69     | Dec-22 | 8818                                                                            | 8818                                                                       | 3113250                                                           | 0.0028                     |
| 70     | Dec-22 | 5089                                                                            | 5089                                                                       | 3113250                                                           | 0.0016                     |
| 71     | Dec-22 | 5823                                                                            | 5823                                                                       | 3113250                                                           | 0.0019                     |
| 72     | Dec-22 | 2762                                                                            | 2762                                                                       | 3113250                                                           | 0.0009                     |
| 73     | Dec-22 | 2762                                                                            | 2762                                                                       | 3113250                                                           | 0.0009                     |
| 74     | Dec-22 | 4340                                                                            | 4340                                                                       | 3113250                                                           | 0.0014                     |
| 75     | Dec-22 | 23324                                                                           | 23324                                                                      | 3113250                                                           | 0.0075                     |
| 76     | Dec-22 | 5101                                                                            | 5101                                                                       | 3113250                                                           | 0.0016                     |
| 77     | Dec-22 | 5517                                                                            | 5517                                                                       | 3113250                                                           | 0.0018                     |
| 78     | Dec-22 | 4960                                                                            | 4960                                                                       | 3113250                                                           | 0.0016                     |
| 79     | Dec-22 | 897                                                                             | 897                                                                        | 3113250                                                           | 0.0003                     |
| 80     | Dec-22 | 1480                                                                            | 1480                                                                       | 3113250                                                           | 0.0005                     |
| 81     | Dec-22 | 2303                                                                            | 2303                                                                       | 3113250                                                           | 0.0007                     |
| Total  |        | 187847                                                                          | 187847                                                                     | 3113250                                                           | 0.0603                     |

Remark :

- 1 Customer served by AEML are 3113250 nos.
- 2 Number of feeders are 1305 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**  
**(3) Customer Average Interruption Duration Index (CAIDI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: October 2022**

| Sr.No. | Month  | SAIDI  | SAIFI  | SAIDI/SAIFI (CAIDI in Minutes) |
|--------|--------|--------|--------|--------------------------------|
| (1)    | (2)    | (3)    | (4)    | (5)                            |
| 1      | Oct-22 | 0.0000 | 0.0000 | 30.9                           |
| 2      | Oct-22 | 0.0001 | 0.0000 | 12.99                          |
| 3      | Oct-22 | 0.0004 | 0.0000 | 11                             |
| 4      | Oct-22 | 0.0006 | 0.0000 | 14                             |
| 5      | Oct-22 | 0.0008 | 0.0000 | 17                             |
| 6      | Oct-22 | 0.0010 | 0.0000 | 39                             |
| 7      | Oct-22 | 0.0012 | 0.0000 | 28                             |
| 8      | Oct-22 | 0.0017 | 0.0001 | 19.5                           |
| 9      | Oct-22 | 0.0029 | 0.0003 | 9                              |
| 10     | Oct-22 | 0.0030 | 0.0001 | 33                             |
| 11     | Oct-22 | 0.0030 | 0.0001 | 33.12                          |
| 12     | Oct-22 | 0.0037 | 0.0005 | 8                              |
| 13     | Oct-22 | 0.0039 | 0.0002 | 24                             |
| 14     | Oct-22 | 0.0045 | 0.0006 | 8                              |
| 15     | Oct-22 | 0.0047 | 0.0002 | 30.66                          |
| 16     | Oct-22 | 0.0049 | 0.0002 | 21                             |
| 17     | Oct-22 | 0.0053 | 0.0002 | 25                             |
| 18     | Oct-22 | 0.0054 | 0.0003 | 20                             |
| 19     | Oct-22 | 0.0055 | 0.0004 | 14                             |
| 20     | Oct-22 | 0.0059 | 0.0008 | 7                              |
| 21     | Oct-22 | 0.0063 | 0.0003 | 22.05                          |
| 22     | Oct-22 | 0.0069 | 0.0003 | 20.58                          |
| 23     | Oct-22 | 0.0076 | 0.0003 | 26                             |
| 24     | Oct-22 | 0.0077 | 0.0004 | 22                             |
| 25     | Oct-22 | 0.0077 | 0.0005 | 16.31                          |
| 26     | Oct-22 | 0.0080 | 0.0003 | 25.98                          |
| 27     | Oct-22 | 0.0086 | 0.0007 | 13                             |
| 28     | Oct-22 | 0.0089 | 0.0004 | 20                             |
| 29     | Oct-22 | 0.0091 | 0.0004 | 26                             |
| 30     | Oct-22 | 0.0093 | 0.0004 | 24                             |
| 31     | Oct-22 | 0.0099 | 0.0004 | 27.66                          |
| 32     | Oct-22 | 0.0102 | 0.0006 | 17.75                          |
| 33     | Oct-22 | 0.0102 | 0.0005 | 21                             |
| 34     | Oct-22 | 0.0105 | 0.0005 | 21                             |
| 35     | Oct-22 | 0.0110 | 0.0008 | 14.3                           |
| 36     | Oct-22 | 0.0120 | 0.0004 | 33.97                          |
| 37     | Oct-22 | 0.0123 | 0.0005 | 24                             |
| 38     | Oct-22 | 0.0124 | 0.0006 | 22                             |
| 39     | Oct-22 | 0.0131 | 0.0008 | 16.37                          |
| 40     | Oct-22 | 0.0143 | 0.0003 | 47.92                          |
| 41     | Oct-22 | 0.0149 | 0.0007 | 20                             |
| 42     | Oct-22 | 0.0151 | 0.0007 | 22.77                          |
| 43     | Oct-22 | 0.0154 | 0.0007 | 22.59                          |
| 44     | Oct-22 | 0.0157 | 0.0006 | 26.38                          |
| 45     | Oct-22 | 0.0203 | 0.0009 | 22.82                          |
| 46     | Oct-22 | 0.0206 | 0.0006 | 33.32                          |

| Sr.No. | Month  | SAIDI  | SAIFI  | SAIDI/SAIFI (CAIDI in Minutes) |
|--------|--------|--------|--------|--------------------------------|
| (1)    | (2)    | (3)    | (4)    | (5)                            |
| 47     | Oct-22 | 0.0212 | 0.0012 | 17                             |
| 48     | Oct-22 | 0.0229 | 0.0009 | 24.18                          |
| 49     | Oct-22 | 0.0233 | 0.0006 | 37.21                          |
| 50     | Oct-22 | 0.0253 | 0.0009 | 26.95                          |
| 51     | Oct-22 | 0.0255 | 0.0008 | 31.87                          |
| 52     | Oct-22 | 0.0265 | 0.0022 | 12.17                          |
| 53     | Oct-22 | 0.0285 | 0.0009 | 30                             |
| 54     | Oct-22 | 0.0337 | 0.0008 | 41.2                           |
| 55     | Oct-22 | 0.0445 | 0.0016 | 27.99                          |
| 56     | Oct-22 | 0.0601 | 0.0005 | 115.02                         |
| 57     | Oct-22 | 0.0694 | 0.0047 | 14.77                          |
| 58     | Oct-22 | 0.2174 | 0.0102 | 21.24                          |
| 59     | Oct-22 | 0.0105 | 0.0005 | 21.46                          |
| 60     | Oct-22 | 0.0150 | 0.0001 | 243.25                         |
| 61     | Oct-22 | 0.0175 | 0.0003 | 52.43                          |
| 62     | Oct-22 | 0.0413 | 0.0006 | 68.08                          |
| Total  |        | 1.039  | 0.0444 | 23.39                          |

Remark :

- 1 Customer served by AEML are 3104056 nos.
- 2 Number of feeders are 1295 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**  
**(3) Customer Average Interruption Duration Index (CAIDI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: November 2022**

| Sr.No. | Month  | SAIDI  | SAIFI  | SAIDI/SAIFI (CAIDI in Minutes) |
|--------|--------|--------|--------|--------------------------------|
| (1)    | (2)    | (3)    | (4)    | (5)                            |
| 1      | Nov-22 | 0.0000 | 0.0000 | 16.2                           |
| 2      | Nov-22 | 0.0002 | 0.0000 | 23                             |
| 3      | Nov-22 | 0.0004 | 0.0000 | 9                              |
| 4      | Nov-22 | 0.0004 | 0.0000 | 14.22                          |
| 5      | Nov-22 | 0.0006 | 0.0001 | 6                              |
| 6      | Nov-22 | 0.0008 | 0.0000 | 23                             |
| 7      | Nov-22 | 0.0009 | 0.0001 | 11                             |
| 8      | Nov-22 | 0.0009 | 0.0000 | 20                             |
| 9      | Nov-22 | 0.0011 | 0.0001 | 11                             |
| 10     | Nov-22 | 0.0012 | 0.0001 | 18.64                          |
| 11     | Nov-22 | 0.0013 | 0.0000 | 29.54                          |
| 12     | Nov-22 | 0.0014 | 0.0002 | 7                              |
| 13     | Nov-22 | 0.0016 | 0.0001 | 21.46                          |
| 14     | Nov-22 | 0.0018 | 0.0002 | 8.03                           |
| 15     | Nov-22 | 0.0031 | 0.0001 | 52.5                           |
| 16     | Nov-22 | 0.0032 | 0.0002 | 17                             |
| 17     | Nov-22 | 0.0034 | 0.0001 | 29.06                          |
| 18     | Nov-22 | 0.0037 | 0.0005 | 7                              |
| 19     | Nov-22 | 0.0045 | 0.0003 | 17                             |
| 20     | Nov-22 | 0.0046 | 0.0004 | 12.85                          |
| 21     | Nov-22 | 0.0046 | 0.0002 | 24                             |
| 22     | Nov-22 | 0.0047 | 0.0002 | 21                             |
| 23     | Nov-22 | 0.0048 | 0.0005 | 10                             |
| 24     | Nov-22 | 0.0050 | 0.0005 | 9.61                           |
| 25     | Nov-22 | 0.0050 | 0.0004 | 14                             |
| 26     | Nov-22 | 0.0055 | 0.0002 | 26                             |
| 27     | Nov-22 | 0.0055 | 0.0005 | 11.5                           |
| 28     | Nov-22 | 0.0056 | 0.0002 | 35                             |
| 29     | Nov-22 | 0.0057 | 0.0002 | 31                             |
| 30     | Nov-22 | 0.0058 | 0.0001 | 42.41                          |
| 31     | Nov-22 | 0.0058 | 0.0001 | 65.69                          |
| 32     | Nov-22 | 0.0059 | 0.0004 | 16.02                          |
| 33     | Nov-22 | 0.0059 | 0.0002 | 36.07                          |
| 34     | Nov-22 | 0.0060 | 0.0003 | 22.72                          |
| 35     | Nov-22 | 0.0060 | 0.0003 | 23                             |
| 36     | Nov-22 | 0.0063 | 0.0002 | 31                             |
| 37     | Nov-22 | 0.0064 | 0.0003 | 23.02                          |
| 38     | Nov-22 | 0.0064 | 0.0003 | 19.03                          |
| 39     | Nov-22 | 0.0071 | 0.0003 | 21                             |
| 40     | Nov-22 | 0.0071 | 0.0003 | 22                             |
| 41     | Nov-22 | 0.0088 | 0.0007 | 12                             |
| 42     | Nov-22 | 0.0090 | 0.0008 | 11                             |
| 43     | Nov-22 | 0.0090 | 0.0003 | 30                             |
| 44     | Nov-22 | 0.0092 | 0.0003 | 27                             |
| 45     | Nov-22 | 0.0101 | 0.0005 | 22                             |
| 46     | Nov-22 | 0.0102 | 0.0002 | 41.18                          |

| Sr.No. | Month  | SAIDI  | SAIFI  | SAIDI/SAIFI (CAIDI in Minutes) |
|--------|--------|--------|--------|--------------------------------|
| (1)    | (2)    | (3)    | (4)    | (5)                            |
| 47     | Nov-22 | 0.0109 | 0.0016 | 7                              |
| 48     | Nov-22 | 0.0112 | 0.0002 | 56.75                          |
| 49     | Nov-22 | 0.0113 | 0.0004 | 26                             |
| 50     | Nov-22 | 0.0122 | 0.0005 | 26                             |
| 51     | Nov-22 | 0.0125 | 0.0007 | 17                             |
| 52     | Nov-22 | 0.0127 | 0.0004 | 35.84                          |
| 53     | Nov-22 | 0.0128 | 0.0007 | 17.16                          |
| 54     | Nov-22 | 0.0152 | 0.0005 | 30                             |
| 55     | Nov-22 | 0.0153 | 0.0013 | 12                             |
| 56     | Nov-22 | 0.0153 | 0.0003 | 59.2                           |
| 57     | Nov-22 | 0.0158 | 0.0005 | 35.05                          |
| 58     | Nov-22 | 0.0164 | 0.0006 | 29                             |
| 59     | Nov-22 | 0.0167 | 0.0004 | 44.65                          |
| 60     | Nov-22 | 0.0177 | 0.0006 | 30                             |
| 61     | Nov-22 | 0.0182 | 0.0008 | 21.88                          |
| 62     | Nov-22 | 0.0197 | 0.0006 | 31.82                          |
| 63     | Nov-22 | 0.0201 | 0.0011 | 18                             |
| 64     | Nov-22 | 0.0204 | 0.0005 | 42                             |
| 65     | Nov-22 | 0.0238 | 0.0008 | 28.51                          |
| 66     | Nov-22 | 0.0241 | 0.0008 | 31.53                          |
| 67     | Nov-22 | 0.0288 | 0.0009 | 33.55                          |
| 68     | Nov-22 | 0.0288 | 0.0013 | 22.53                          |
| 69     | Nov-22 | 0.0304 | 0.0017 | 18                             |
| 70     | Nov-22 | 0.0348 | 0.0013 | 25.89                          |
| 71     | Nov-22 | 0.0358 | 0.0016 | 23.08                          |
| 72     | Nov-22 | 0.0371 | 0.0009 | 41                             |
| 73     | Nov-22 | 0.0416 | 0.0002 | 226.8                          |
| 74     | Nov-22 | 0.0466 | 0.0007 | 66.28                          |
| 75     | Nov-22 | 0.0474 | 0.0020 | 24                             |
| 76     | Nov-22 | 0.0492 | 0.0018 | 27                             |
| 77     | Nov-22 | 0.0513 | 0.0015 | 34                             |
| 78     | Nov-22 | 0.0578 | 0.0032 | 17.87                          |
| 79     | Nov-22 | 0.0586 | 0.0013 | 45                             |
| 80     | Nov-22 | 0.0647 | 0.0022 | 30.1                           |
| 81     | Nov-22 | 0.0700 | 0.0002 | 364.2                          |
| 82     | Nov-22 | 0.1990 | 0.0014 | 146.58                         |
| 83     | Nov-22 | 0.0016 | 0.0001 | 28.06                          |
| Total  |        | 1.412  | 0.0463 | 30.51                          |

Remark :

- 1 Customer served by AEML are 3107683 nos.
- 2 Number of feeders are 1299 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**

**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**  
**(3) Customer Average Interruption Duration Index (CAIDI)**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: December 2022**

| Sr.No. | Month  | SAIDI  | SAIFI  | SAIDI/SAIFI (CAIDI in Minutes) |
|--------|--------|--------|--------|--------------------------------|
| (1)    | (2)    | (3)    | (4)    | (5)                            |
| 1      | Dec-22 | 0.0000 | 0.0000 | 36                             |
| 2      | Dec-22 | 0.0005 | 0.0001 | 8                              |
| 3      | Dec-22 | 0.0006 | 0.0001 | 7                              |
| 4      | Dec-22 | 0.0011 | 0.0000 | 34                             |
| 5      | Dec-22 | 0.0011 | 0.0000 | 32                             |
| 6      | Dec-22 | 0.0015 | 0.0001 | 25                             |
| 7      | Dec-22 | 0.0016 | 0.0002 | 7                              |
| 8      | Dec-22 | 0.0017 | 0.0000 | 40                             |
| 9      | Dec-22 | 0.0022 | 0.0001 | 18                             |
| 10     | Dec-22 | 0.0022 | 0.0002 | 12                             |
| 11     | Dec-22 | 0.0023 | 0.0000 | 96.9                           |
| 12     | Dec-22 | 0.0024 | 0.0001 | 31                             |
| 13     | Dec-22 | 0.0029 | 0.0003 | 9.83                           |
| 14     | Dec-22 | 0.0030 | 0.0002 | 13                             |
| 15     | Dec-22 | 0.0035 | 0.0002 | 17                             |
| 16     | Dec-22 | 0.0035 | 0.0002 | 21                             |
| 17     | Dec-22 | 0.0035 | 0.0002 | 18                             |
| 18     | Dec-22 | 0.0036 | 0.0001 | 26                             |
| 19     | Dec-22 | 0.0037 | 0.0002 | 22                             |
| 20     | Dec-22 | 0.0040 | 0.0002 | 21                             |
| 21     | Dec-22 | 0.0041 | 0.0002 | 20                             |
| 22     | Dec-22 | 0.0042 | 0.0005 | 8                              |
| 23     | Dec-22 | 0.0045 | 0.0003 | 13.11                          |
| 24     | Dec-22 | 0.0047 | 0.0005 | 9.75                           |
| 25     | Dec-22 | 0.0049 | 0.0001 | 40                             |
| 26     | Dec-22 | 0.0051 | 0.0002 | 26                             |
| 27     | Dec-22 | 0.0052 | 0.0001 | 52.25                          |
| 28     | Dec-22 | 0.0053 | 0.0003 | 20                             |
| 29     | Dec-22 | 0.0053 | 0.0003 | 15.36                          |
| 30     | Dec-22 | 0.0055 | 0.0002 | 24                             |
| 31     | Dec-22 | 0.0058 | 0.0007 | 8                              |
| 32     | Dec-22 | 0.0059 | 0.0003 | 19.18                          |
| 33     | Dec-22 | 0.0062 | 0.0005 | 13                             |
| 34     | Dec-22 | 0.0083 | 0.0002 | 44                             |
| 35     | Dec-22 | 0.0083 | 0.0003 | 29.63                          |
| 36     | Dec-22 | 0.0086 | 0.0003 | 31                             |
| 37     | Dec-22 | 0.0093 | 0.0005 | 19.34                          |
| 38     | Dec-22 | 0.0094 | 0.0002 | 44.39                          |
| 39     | Dec-22 | 0.0100 | 0.0005 | 18.51                          |
| 40     | Dec-22 | 0.0101 | 0.0005 | 21                             |
| 41     | Dec-22 | 0.0105 | 0.0003 | 37.55                          |
| 42     | Dec-22 | 0.0106 | 0.0005 | 20.74                          |
| 43     | Dec-22 | 0.0107 | 0.0004 | 27.1                           |
| 44     | Dec-22 | 0.0107 | 0.0004 | 28                             |
| 45     | Dec-22 | 0.0120 | 0.0007 | 18                             |
| 46     | Dec-22 | 0.0124 | 0.0009 | 13.51                          |



| Sr.No. | Month  | SAIDI  | SAIFI  | SAIDI/SAIFI (CAIDI in Minutes) |
|--------|--------|--------|--------|--------------------------------|
| (1)    | (2)    | (3)    | (4)    | (5)                            |
| 47     | Dec-22 | 0.0125 | 0.0005 | 26                             |
| 48     | Dec-22 | 0.0126 | 0.0005 | 27.13                          |
| 49     | Dec-22 | 0.0130 | 0.0002 | 64                             |
| 50     | Dec-22 | 0.0136 | 0.0002 | 63                             |
| 51     | Dec-22 | 0.0145 | 0.0007 | 21                             |
| 52     | Dec-22 | 0.0148 | 0.0002 | 83.54                          |
| 53     | Dec-22 | 0.0178 | 0.0012 | 14.8                           |
| 54     | Dec-22 | 0.0185 | 0.0012 | 16.01                          |
| 55     | Dec-22 | 0.0186 | 0.0024 | 7.78                           |
| 56     | Dec-22 | 0.0191 | 0.0015 | 12.95                          |
| 57     | Dec-22 | 0.0191 | 0.0007 | 27.84                          |
| 58     | Dec-22 | 0.0206 | 0.0007 | 30                             |
| 59     | Dec-22 | 0.0225 | 0.0009 | 24.51                          |
| 60     | Dec-22 | 0.0237 | 0.0008 | 30.82                          |
| 61     | Dec-22 | 0.0258 | 0.0007 | 36.4                           |
| 62     | Dec-22 | 0.0275 | 0.0021 | 13.22                          |
| 63     | Dec-22 | 0.0286 | 0.0009 | 31.32                          |
| 64     | Dec-22 | 0.0289 | 0.0013 | 22.19                          |
| 65     | Dec-22 | 0.0437 | 0.0047 | 9.33                           |
| 66     | Dec-22 | 0.0458 | 0.0010 | 47.88                          |
| 67     | Dec-22 | 0.0465 | 0.0009 | 51.46                          |
| 68     | Dec-22 | 0.0500 | 0.0013 | 38.43                          |
| 69     | Dec-22 | 0.0529 | 0.0028 | 18.69                          |
| 70     | Dec-22 | 0.0575 | 0.0016 | 35.19                          |
| 71     | Dec-22 | 0.0584 | 0.0019 | 31.21                          |
| 72     | Dec-22 | 0.0601 | 0.0009 | 67.72                          |
| 73     | Dec-22 | 0.0604 | 0.0009 | 68.06                          |
| 74     | Dec-22 | 0.0622 | 0.0014 | 44.6                           |
| 75     | Dec-22 | 0.0692 | 0.0075 | 9.24                           |
| 76     | Dec-22 | 0.1114 | 0.0016 | 67.97                          |
| 77     | Dec-22 | 0.1206 | 0.0018 | 68.06                          |
| 78     | Dec-22 | 0.2653 | 0.0016 | 166.53                         |
| 79     | Dec-22 | 0.0051 | 0.0003 | 17.64                          |
| 80     | Dec-22 | 0.0119 | 0.0005 | 25                             |
| 81     | Dec-22 | 0.0399 | 0.0007 | 53.99                          |
| Total  |        | 1.755  | 0.0603 | 29.09                          |

Remark :

- 1 Customer served by AEML are 3113250 nos.
- 2 Number of feeders are 1305 Nos.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**  
**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**

**(4) Customer Average Interruption Duration Index (CAIDI) for HT Consumers**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: October 2022**

| Sr.No. | Month  | Ni = Number of HT consumers who experienced a sustained interruption | Ri = Restoration time for each interruption event of HT Consumers | Sum(Ri*Ni) for all HT Consumers | CAIDI=(5)/(3) |
|--------|--------|----------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------|---------------|
| (1)    | (2)    | (3)                                                                  | (4)                                                               | (5)                             | (6)           |
| 1      | Oct-22 | 15                                                                   | 15.40                                                             | 231                             | 15.40         |

Note: CAIDI for HT consumers provided in this report has been calculated based on meter reading data.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**  
**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**

**(4) Customer Average Interruption Duration Index (CAIDI) for HT Consumers**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: November 2022**

| Sr.No. | Month  | Ni = Number of HT consumers who experienced a sustained interruption | Ri = Restoration time for each interruption event of HT Consumers | Sum(Ri*Ni) for all HT Consumers | CAIDI=(5)/(3) |
|--------|--------|----------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------|---------------|
| (1)    | (2)    | (3)                                                                  | (4)                                                               | (5)                             | (6)           |
| 1      | Nov-22 | 21                                                                   | 18.29                                                             | 384                             | 18.29         |

Note: CAIDI for HT consumers provided in this report has been calculated based on meter reading data.

**Annexure-VII**  
**Performance Report regarding Reliability Indices**  
**Formats for Quarterly returns to be submitted to the Commission by the Distribution Licensee**

**(4) Customer Average Interruption Duration Index (CAIDI) for HT Consumers**

**Name of Distribution Licensee: Adani Electricity Mumbai Limited**  
**Period: December 2022**

| Sr.No. | Month  | Ni = Number of HT consumers who experienced a sustained interruption | Ri = Restoration time for each interruption event of HT Consumers | Sum(Ri*Ni) for all HT Consumers | CAIDI=(5)/(3) |
|--------|--------|----------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------|---------------|
| (1)    | (2)    | (3)                                                                  | (4)                                                               | (5)                             | (6)           |
| 1      | Dec-22 | 25                                                                   | 22.76                                                             | 569                             | 22.76         |

Note: CAIDI for HT consumers provided in this report has been calculated based on meter reading data.