Report as submitted by MSEDCL



(A Govt. of Maharashtra Undertaking)
CIN: U40109MH2005SGC153645

PHONE NO.

: 26476843

FAX NO.

: 26475012

Email

: setrc@mahadiscom.in

Website: www.mahadiscom.in

PLOT NO. G-9, PRAKASHGAD, Prof. ANANT KANEKAR MARG,

BANDRA (E), MUMBAI-400 051.

Ref. No: SE/TRC/SOP/C-20/ No 2 0 2 4 9

Date: 1 9 JUL 2019

To,

The Secretary,

Maharashtra Electricity Regulatory Commission,

13th Floor, Centre No. 1, World Trade Centre,

Cuffe Parade, Colaba, MUMBAI 400 005.

Subject:

Submission of Quarterly information of Standard of Performance for the March

2019 quarter.

Reference:

Letter No. SE/TRC/SOP/C-20/10656 dtd 22/04/2019.

Sir,

As per the provisions of MERC (Standard of Performance of Distribution Licensees, Period for giving Supply and Determination of Compensation) Regulations, 2014 and Section 59 (1) of Electricity Act 2003, the information regarding Standard of Performance (SoP) for the March 2019 quarters in prescribed formats is enclosed herewith.

It is kindly requested that the same may be placed before Hon'ble Commission for its appraisal.

Encl: As above

Superintending Engineer (TRC)
MSEDCL

Annexure - I

Standards of Performance Level by the Distribution Licensee

Format for Quarterly Reports to be submitted to the Commission by the Distribution Licensee (March-2019)

| Sr. | SOP | | | Iressed | Pending | | | | | |
|-----|----------------|--|----------|----------------|--------------|------------|------------------------|----------------------|---------------------|-------------------------|
| No. | Regulation No. | | | complaint Nos. | current Qtr. | Complaints | Within Standards of | More than stipulated | Total Complaints | complaints at end of |
| | No. | | | Quarter) | | | performance | time | redressed | Qtr. |
| | a | b | c | d | e | f = d + e | g | h | I = g + h | j = f-i |
| 1 | 4.3 | New connection inspection of premises. | MSEDCL | 414868 | 433415 | 848283 | 242333 | 164968 | 407301 | 440982 |
| 2 | 4.4 | Intimation of charges where supply from existing lines. | MSEDCL | 427561 | 433415 | 860976 | 351263 | 102925 | 454188 | 406788 |
| 3 | 4.5 & 4.6 | Intimation of charges where supply to dedicated or after extension / augmentation. | MSEDCL | 5088 | 10331 | 15419 | 7657 | 2490 | 10147 | 5272 |
| 4 | 4.7 | New connection / add. Load where supply from existing line. | MSEDCL | 410572 | 320349 | 730921 | 212428 | 168384 | 380812 | 350109 |
| 5 | 4.8 | New connection / add. Load where supply after extension / augmentation. | MSEDCL | 55887 | 8854 | 64741 | 4959 | 5167 | 10126 | 54615 |
| 6 | 4.9 | New connection / add. Load where supply after commissioning of sub-station. | MSEDCL | 360 | 40319 | 40679 | 40086 | 73 | 40159 | 520 |
| 7 | 4.12 | Shifting of Meter / service line. | MSEDCL | 815 | 198 | 1013 | 27 | 456 | 483 | 530 |
| 8 | 6.10. | Reconnection of supply after payment of dues. | MSEDCL | 138 | 211241 | 211379 | 210967 | 10 | 210977 | 402 |
| 9 | 4.13 | Change of Name | MSEDCL | 1825 | 46761 | 48586 | 43725 | 272 | 43997 | 4589 |
| 10 | 4.13 | Change of category | MSEDCL | 1996 | 717 | 2713 | 153 | 942 | 1095 | 1618 |
| 11 | 5.4 (a) | Complaint of Voltage Variation- Local fault | MSEDCL | 13089 | 7467 | 20556 | 1281 | 11782 | 13063 | 7493 |
| 12 | 5.4 (b) | Complaint of Voltage Variation- Net work | MSEDCL | 885 | 577 | 1462 | 209 | 696 | 905 | 557 |
| 13 | 5.4 (c) | Complaint of Voltage Variation- Expansion/ augmentaion required | MSEDCL | 9103 | 3510 | 12613 | 1554 | 6359 | 7913 | 4700 |
| 14 | 6.1 | Fuse off call | MSEDCL | 183540 | 160591 | 344131 | 39086 | 232013 | 271099 | 73032 |
| 15 | 6.2 | Break down of Over head line | MSEDCL | 1082 | 130 | 1212 | 19 | 913 | 932 | 280 |
| 16 | 6.3 | Underground Cable fault | MSEDCL | 353 | 163 | 516 | 22 | 277 | 299 | 217 |
| 17 | 6.4 | Transformer Failure | MSEDCL | 3231 | 1369 | 4600 | 236 | 2496 | 2732 | 1868 |
| 18 | 7.2 | Meter Reading | MSEDCL | 82191 | 16874 | 99065 | 1136 | 45863 | 46999 | 52066 |
| 19 | 7.3 | Replacement of Faulty Meter | MSEDCL | 50110 | 15470 | 65580 | 338 | 29397 | 29735 | 35845 |
| 20 | 7.4 | Replacement of Burnt Meter | MSEDCL . | 4533 | 1371 | 5904 | 84 | 2775 | 2859 | 3045 |
| 21 | 7.6 , 7.7 | Billing Complaint | MSEDCL | 223367 | 61399 | 284766 | 3572 | 163599 | 167171 | 117595 |

Note: Above reports are prepared based on the data provided by the field offices which are subjected to subsequent corrections, if any.

Report of Individual Complaints where Cor

| | | | | Format for Quarterly Return to be submitted to the Com- | ubmitted to the Commission L. C. Compensation has been paid | en paid | | | |
|---------|-------------------------|--------------------|--------------|---|---|--------------------------|--------------|------------------------|-----------------------------|
| ż | | | | Commission by the Distribution Licensee (March - 2019) | mission by the Distribution | on Licensee (Mare | ch - 2019) | | |
| No. | Complaint No. | Date of Filing the | | | | | | | |
| INO. | | Complaint | Consumer No | Name & Address of Consumer | Nature of Complaint | Reference Standard of | Amount of | Date of Payment of | |
| 9 | 6 | | | | | | Compensation | Compensation | Remarks |
| | (7). | .(3) | .(4) | (3) | | | (KS) | (DD/MM/YYYY) | ACTUAL IN |
| | | | | (c)· | (9)• | 6. | (6) | | |
| | 27 of 2019 | | | | | | (0) | (6): | |
| - | Nagpur Ombudsman | 17-05-2018 | 290090004148 | Shri Purnaji Omkar Hage, | | | | | |
| | | | | At Village Eklara Banoda., Tq. Sangrampur, | Delay In Connection | | | | 1) Rs 1885 paid vide Cha No |
| | | ~ | | Dist - Buldhana. | (Agricultural) | , | 2428 | No 550925 44 22 12 12 | 559534 dtd 31.01.2019. |
| | | | | | -35 | | | 100.000 at a 1.12.2018 | 2) Rs 543 paid vide Chq No. |
| Note: A | Note: Ahove reports are | | | | | | | | 559575 dtd 12.02.2019. |

Note: Above reports are prepared based on the data provided by the field offices which are subjected to subsequent corrections, if any.

Annexure - III

Report of action on Faulty Meters (1 Phase / 3 Phase)

Format for Quarterly Reports to be submitted to the Commission by the Distribution Licensee (March -2019)

| Faulty Meters pending at the end of the Quarter (Nos.) | (8). | 1381548 | |
|--|------|---------|--|
| Meters Rectified / Replaced (Nos.) | (7). | 350561 | |
| Total Faulty Meters (Nos.) | (9). | 1732109 | |
| Faulty Meters Total Faulty added during Meters (Nos.) (Nos.) | (5). | 363649 | |
| Faulty Meters Faulty Meters Total Faulty at the start of added during Meters (Nos.) (Nos.) | .(4) | 1368460 | |
| Reference Standard of Performance | .(3) | 7.3 | |
| Name of the Distribution Licensee | .(2) | MSEDCL | |
| Sr. No. | (1): | | |

Note: Above reports are prepared based on the data provided by the field offices which are subjected to subsequent corrections, if any.

Annexure- IV

Performance Report regarding Reliability Indices Format for Quarterly Reports to be submitted to the Commission by the Distribution Licensee (March-2019)

(1) System Average Interruption Duration Index (SAIDI)

| Sr.No. | Month | Ni = Number of consumers who experienced a sustained interruption on i th feeder | Ri = Restoration time for each interruption event on i th feeder | Nt = Total number of consumers of the distribution Licensees area | Sum (Ri*Ni) for all feeders excluding agri. Feeders) | March 19 Quarter SAIDI = (6)/(5) |
|--------|-------------|--|--|--|---|-------------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | January-19 | 22096037 | 470747 | | 1281002238 | 59.97 |
| 2 | February-19 | 23897627 | 503202 | 21461832 | 1367031591 | 63.70 |
| 3 | March-19 | 31521123 | 609412 | 21479604 | | 78.76 |
| | Total | 77514787 | 1583361 | 64301169 | 4339832999 | 67.49 |

(2) System Average Interruption Frequency Index (SAIFI)

| 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) |
|--------|-------------|--|--|--|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | January-19 | 22096037 | 22096037 | 21359733 | 1.03 |
| 2 | February-19 | 23897627 | 23897627 | 21461832 | 1.11 |
| 3 | March-19 | 31521123 | 31521123 | 21479604 | 1.47 |
| | Total | 77514787 | 77514787 | 64301169 | 1.21 |

(3) Customer Average Interruption Duration Index (CAIDI)

| Sr.No. | Month | SAIDI | SAIFI | SAIDI/SAIFI |
|--------|-------------|-------|-------|-------------|
| 1 | 2 | 3 | 4 | 5 |
| 1 | January-19 | 59.97 | 1.03 | 57.97 |
| 2 | February-19 | 63.70 | 1.11 | 57.20 |
| 3 | March-19 | 78.76 | 1.47 | 53.67 |
| | Total | 67.49 | 1.21 | 55,99 |

Note:-

The Indices provided herein are computed based on the data provided by the field offices which is subjected to subsequent corrections if any.