

## Status Report on Breakdowns (Urban / Rural)

Urban

| S.No | Circle       | No.of Feeders Existing Urban |             | Breakdowns occurred during the day |           | Attended during the day |           | Time taken for restoring the supply |           |                                |          | Remarks (Pending) |
|------|--------------|------------------------------|-------------|------------------------------------|-----------|-------------------------|-----------|-------------------------------------|-----------|--------------------------------|----------|-------------------|
|      |              | 33KV                         | 11KV        | 33KV                               | 11KV      | 33KV                    | 11KV      | Rectified (Within 24 Hours)         |           | Not Rectified (Above 24 Hours) |          |                   |
|      |              |                              |             |                                    |           |                         |           | 33KV                                | 11KV      | 33KV                           | 11KV     |                   |
| 1    | MBN          | 18                           | 107         |                                    |           |                         |           |                                     |           |                                |          |                   |
| 2    | NLG          | 22                           | 358         |                                    |           |                         |           |                                     |           |                                |          |                   |
| 3    | MDK          | 97                           | 359         |                                    |           |                         |           |                                     |           |                                |          |                   |
| 4    | SDPT         |                              |             |                                    |           |                         |           |                                     |           |                                |          |                   |
| 5    | RR(S)        | 53                           | 234         |                                    |           |                         |           |                                     |           |                                |          |                   |
| 6    | RR(N)        | 54                           | 550         |                                    | 13        |                         | 13        |                                     | 13        |                                |          |                   |
| 7    | RR(E)        | 168                          | 403         |                                    | 6         |                         | 6         |                                     | 6         |                                |          |                   |
| 8    | Hyd          | 194                          | 1044        |                                    | 1         |                         | 1         |                                     | 1         |                                |          |                   |
|      | <b>Total</b> | <b>606</b>                   | <b>3055</b> | <b>0</b>                           | <b>20</b> | <b>0</b>                | <b>20</b> | <b>0</b>                            | <b>20</b> | <b>0</b>                       | <b>0</b> |                   |

Rural

| S.No | Circle             | No.of Feeders Existing Rurals |             | Breakdowns occurred during the day |           | Attended during the day |           | Time taken for restoring the supply |           |                                |          | Remarks (Pending) |
|------|--------------------|-------------------------------|-------------|------------------------------------|-----------|-------------------------|-----------|-------------------------------------|-----------|--------------------------------|----------|-------------------|
|      |                    | 33KV                          | 11KV        | 33KV                               | 11KV      | 33KV                    | 11KV      | Rectified (Within 24 Hours)         |           | Not Rectified (Above 24 Hours) |          |                   |
|      |                    |                               |             |                                    |           |                         |           | 33KV                                | 11KV      | 33KV                           | 11KV     |                   |
| 1    | MBN                | 107                           | 849         | 15                                 |           | 15                      |           | 7                                   |           | 8                              |          | 8 No.s 33kv still |
| 2    | NLG                | 144                           | 988         | 2                                  | 2         | 2                       | 2         | 2                                   |           |                                |          |                   |
| 3    | MDK                | 107                           | 933         | 2                                  | 7         | 2                       | 7         | 2                                   | 7         |                                |          |                   |
| 4    | SDPT               |                               |             | 1                                  | 13        | 1                       | 13        | 1                                   | 13        |                                |          |                   |
| 5    | RR(S)              | 58                            | 396         |                                    |           |                         |           |                                     |           |                                |          |                   |
| 6    | RR(N)              | 38                            | 114         |                                    |           |                         |           |                                     |           |                                |          |                   |
| 7    | RR(E)              | 22                            | 133         |                                    |           |                         |           |                                     |           |                                |          |                   |
|      | <b>Total</b>       | <b>476</b>                    | <b>3413</b> | <b>20</b>                          | <b>22</b> | <b>20</b>               | <b>22</b> | <b>12</b>                           | <b>20</b> | <b>8</b>                       | <b>0</b> |                   |
|      | <b>Grand Total</b> | <b>1082</b>                   | <b>6468</b> | <b>20</b>                          | <b>42</b> | <b>20</b>               | <b>42</b> | <b>12</b>                           | <b>40</b> | <b>8</b>                       | <b>0</b> |                   |

## TSSPDCL - LMRC / Corporate office

Date: 14.05.2018

| S.No | Circle | Name of 33/11KV SS | Name of 11 KV Feeder | Vol         | Name of the Division | From     | To    | Duration | Relay Indication | Cause of Breakdown   | Alternate Supply Arranged |  |
|------|--------|--------------------|----------------------|-------------|----------------------|----------|-------|----------|------------------|--|---------------------------|--|
| 1    | NLG    | B.Chandupatla      | V.K Pahad            | 11kv        | Suryapet             | 11.25    | 12.25 | 01.00    | E/L              | Conductor snapped  | -                         |  |
| 2    |        | Arlagaddagudem     | Suraram              | 11kv        | Nalgonda             | 12.30    | 14.40 | 02.10    | E/L              | 11KV line Jumper Cut   | -                         |  |
| 1    | MDK    | Pati               | Shalimar             | 11kv        | Patancheru           | 15.25    | 18.20 | 02.55    |                  | B/D Due to Jumper Cut  | -                         |  |
| 2    |        | Cheryal            | DVR                  | 11kv        | Sangareddy           | 15.00    | 17.30 | 02.30    |                  | B/D Due to Conductor Snapped                                     | -                         |  |
| 3    |        | Munipally          | Bhudera              | 11kv        | Sangareddy           | 03.05    | 11.00 | 07.55    |                  | B/D Due to Jumper Cut  | -                         |  |
| 4    |        | SRD-T-I            | FASALWADI            | 11kv        | Sangareddy           | 16.08    | 17.38 | 01.30    |                  | B/D Due to insulator Failure                                     | -                         |  |
| 5    |        | Kulcharam          | Kulcharam            | 11kv        | Medak                | 05.00    | 11.40 | 06.40    |                  | B/D Due to Jumper Cut  | -                         |  |
| 6    |        | NSF                | Machavaram           | 11kv        | Medak                | 09.00    | 11.00 | 02.00    |                  | B/D Due to Conductor Snapped                                     | -                         |  |
| 7    |        | Thogita            | Kuchanpally          | 11kv        | Medak                | 08.00    | 10.35 | 02.35    |                  | B/D Due to insulator Failure                                     | -                         |  |
| 1    | SDPT   | Dubbak             | Dubbak               | 11kv        | Siddipet             | 20.00    | 20.45 | 00.45    |                  | 11KV wire cut  |                           |  |
| 2    |        | Gambeerpur         | Potharam             | 11kv        | Siddipet             | 20.30    | 22.55 | 02.25    |                  | Tree branches fallen on the line                                 |                           |  |
| 3    |        | Pothareddypet      | Rameshwaripally      | 11kv        | Siddipet             | 20.00    | 22.26 | 02.26    |                  | Tripped on EL/OL   |                           |  |
| 4    |        | BEJJANKI           | MUTHANNAPET          | 11kv        | Siddipet             | 00.00    | 12.00 | 12.00    |                  | BD LINE FUALT  |                           |  |
| 5    |        | BEGAMPET           | VENNAMPALLY          | 11kv        | Siddipet             | 21.20    | 00.00 | 02.40    |                  | BD NOT RECTIFIED LINE CUT  |                           |  |
| 6    |        | THOTAPALLY         | KONDAPUR             | 11kv        | Siddipet             | 21.25    | 00.00 | 02.05    |                  | BD NOT RECTIFIED ISF   |                           |  |
| 7    |        | SHANIGARAM         | THANGALAPALLY        | 11kv        | Siddipet             | 20.00    | 21.40 | 01.40    |                  | Tree branches fallen on the line                                 |                           |  |
| 8    |        | KOHEDA             | KENAAL               | 11kv        | Siddipet             | 20.20    | 00.00 | 03.10    |                  | BD NOT RECTIFIED DUE TO KENNAL FEEDER SIDE PRBLM. WE ARE SIDE OK |                           |  |
| 9    |        | GURUVANNAPET       | GURUVANNAPET         | 11kv        | Siddipet             | 18.30    | 19.10 | 00.40    |                  | BD RECTIFIED INSULATOR FAIL                                      |                           |  |
| 10   |        |                    | THAPASPALLY          | 11kv        | Siddipet             | 21.00    | 00.00 | 03.00    |                  | BD STILL   |                           |  |
| 11   |        |                    | DHULIMITTA           | LINGAPUR    | 11kv                 | Siddipet | 20.30 | 00.00    | 03.30            |  | BD STILL                  |  |
| 12   |        |                    | ARJUNPATLA           | 11kv        | Siddipet             | 20.30    | 00.00 | 03.30    |                  | BD STILL   |                           |  |
| 13   |        |                    | GAGILLAPUR           | VALLAMPATLA | 11kv                 | Siddipet | 12.35 | 00.00    | 11.25            |  | BD FACE TO FACE           |  |

| S.No | Circle | Name of 33/11KV SS | Name of 11 KV Feeder | Vol  | Name of the Division | From  | To    | Duration | Relay Indication | Cause of Breakdown  | Alternate Supply Arranged |
|------|--------|--------------------|----------------------|------|----------------------|-------|-------|----------|------------------|---|---------------------------|
| 1    | RR N   | J D M SS-II        | Phase-4              | 11kv | Jeedimetla           | 14.53 | 16.28 | 01.35    |                  | 11kv Endy Kit Failure At Phase_4  | -                         |
| 2    |        | J D M SS-I         | Raghava&LV-4         | 11kv | Jeedimetla           | 14.55 | 16.15 | 01.20    |                  | 11kv Post Of Insultor Failure In Sub Station                                |                           |
| 3    |        | J D M SS-I         | Phase-2              | 11kv | Jeedimetla           | 14.52 | 15.52 | 01.00    |                  | Due To Rain & Wind  |                           |
| 4    |        | J D M SS-I         | Phase-2              | 11kv | Jeedimetla           | 16.40 | 17.40 | 01.00    |                  | 11kv Ab cable Failure At Red Son Company                                    |                           |
| 5    |        | Dulapally          | IDA-II               | 11kv | Medchal              | 14.57 | 16.17 | 01.20    |                  | Tree Fallen on 11KV Line at Cooperative Bank Dulapally                      |                           |
| 6    |        | Kompally           | Dholari Dhani        | 11kv | Medchal              | 14.55 | 15.50 | 00.55    |                  | No Fault(Due to Heavy wind and rain)  |                           |
| 7    |        | Subash Nagar       | Saibaba Nagar        | 11kv | Medchal              | 14.54 | 15.55 | 01.01    |                  | 11KV Line Melted at Saibaba Nagar   |                           |
| 8    |        | Kompally           | Kompally             | 11kv | Medchal              | 14.55 | 15.25 | 00.30    |                  | Tree Branch fallen on the 11KV Line at SS Beside                            |                           |
| 9    |        | Subash Nagar       | Ramraj nagar         | 11kv | Medchal              | 15.23 | 16.33 | 01.10    |                  | Tree fallen on the 11KV Line at JBR Apartment                               |                           |
| 10   |        | Shameerpet         | Nalsar               | 11kv | Medchal              | 15.15 | 17.10 | 01.55    |                  | Flexi Fallen on 11KV Line at Nalsar Road                                    |                           |
| 11   |        | Athiwelly          | Ravalkole Thanda     | 11kv | Medchal              | 15.20 | 17.00 | 01.40    |                  | Tree Branch fallen on the 11KV Line at Ravalkole Thanda                     |                           |
| 12   |        | Medchal            | CMR                  | 11kv | Medchal              | 15.35 | 16.35 | 01.00    |                  | Tree Fallen on 11KV Line at IDA Bus stop                                    | -                         |
| 13   |        | Thurkapally        | Yadaram              | 11kv | Medchal              | 20.10 | 22.00 | 01.50    |                  | 11KV Line cut & replacement at Yadaram village                              | -                         |
| 1    | RR E   | Moula-Ali          | Mirzalguda           | 11kv | Sainikpuri           | 05.15 | 06.15 | 01.00    |                  | 11Kv line AB Switch spark at Upperguda (AE/Moula-Ali)                       | -                         |
| 2    |        | Moula-Ali          | FBP                  | 11kv | Sainikpuri           | 14.50 | 16.25 | 01.35    |                  | Tree branches touched at ZTS Compound (AE/Moula-Ali)                        | -                         |
| 3    |        | Moula-Ali          | Mirzalguda           | 11kv | Sainikpuri           | 14.55 | 16.00 | 01.05    |                  | Tree fallen on 11Kv line at Upperguda (AE/Moula-Ali)                        | -                         |
| 4    |        | Kushaiguda         | Kushaiguda           | 11kv | Sainikpuri           | 14.25 | 15.10 | 00.45    |                  | Tree branches fallen on 11Kv line at Zeeneyes Hospital X Road (LM Srinivas) | -                         |
| 5    |        | MARUTHI NAGAR      | ALKAPURI             | 11kv | SAROORNAGAR          | 15.15 | 16.15 | 01.00    | OL               | STICK FALL ON 11KV LINE AT RK PURAM ROAD 3                                  | -                         |
| 6    |        | P T colony         | Medipally            | 11kv | Keesara              | 15.00 | 16.05 | 01.05    |                  | Wood stick fallen on 11kv line at Kamala nagar                              | -                         |
| 1    | HYD N  | Zamisthanpur       | S.P.College          | 11kv | Secunderabad         | 15.06 | 16.20 | 01.14    | EL,OL-Bph        | Faulty loads of 11KV P.R.Nagar feeder                                       |                           |

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Date: 14.05.2018

| S.No | Circle | Name of 132/33KV SS      | Name of 33 KV Feeder | Vol  | Name of the Division | From  | To    | Duration | Relay Indication | Cause of Breakdown   | Sub Stations Effected | Alternate Supply Arranged |
|------|--------|--------------------------|----------------------|------|----------------------|-------|-------|----------|------------------|--|-----------------------|---------------------------|
| 1    | MBNR   | Makthal                  | Krishna              | 33kv | Mahabubnagar         | 19.55 | 00.00 | 04.05    | E/L & O/L        | Break Down Not Rectified   | Krishna               | -                         |
| 2    |        | Kodangal                 | Hamsanpally          | 33kv | Mahabubnagar         | 20.05 | 21.35 | 01.30    | E/L              | No Visible Fault Due to Heavy Rain & Wind  | Hamsanpally           |                           |
| 3    |        | Mariakl                  | Koilkonda Water Grid | 33kv | Mahabubnagar         | 22.48 | 00.00 | 01.12    | E/L              | Break Down Not Rectified   | Koilkonda Water Grid  |                           |
| 4    |        | Wanaparthi               | Buddaram             | 33kv | Wanaparthi           | 19.40 | 03.15 | 07.35    | E/L              | Disc Replaced  | Buddaram              |                           |
| 5    |        | Thirumalaipally          | Willamkonda          | 33kv | Wanaparthi           | 18.50 | 00.00 | 05.10    | E/L              | Break Down Not Rectified   | Willamkonda           |                           |
| 6    |        | Amarchintha              | Chandra Gattu Lift   | 33kv | Wanaparthi           | 19.46 | 00.00 | 04.14    | E/L              | Break Down Not Rectified   | Chandra Gattu Lift    |                           |
| 7    |        | leeza                    | TT Doddi             | 33kv | Gadwal               | 23.08 | 00.40 | 01.32    | E/L & O/L        | Insulator failed and replaced  | TT Doddi              |                           |
| 8    |        | Gadwal                   | Maldakal             | 33kv | Gadwal               | 23.20 | 00.00 | 00.40    | E/L              | Break Down Not Rectified   | Maldakal              |                           |
| 9    |        | Gadwal                   | Dharoor              | 33kv | Gadwal               | 23.19 | 00.00 | 00.41    | E/L              | Break Down Not Rectified   | Dharoor               |                           |
| 10   |        | Gadwal                   | Nandinne             | 33kv | Gadwal               | 22.58 | 00.00 | 01.02    | E/L              | Break Down Not Rectified   | Nandinne              |                           |
| 11   |        | Gadwal                   | RWS                  | 33kv | Gadwal               | 23.08 | 05.10 | 06.02    | E/L              | Jumper cut   | RWS                   |                           |
| 12   |        | Balanagar                | G.R Cable            | 33kv | Jadcherla            | 17.35 | 19.55 | 02.20    | E/L              | for Pin biending Replacement Near Harihome Indestri                                  | G.R Cable             |                           |
| 13   |        | Kothur                   | Raghavendra          | 33kv | Jadcherla            | 16.50 | 00.00 | 07.10    | E/L              | Break Down Not Rectified   | Raghavendra           |                           |
| 14   |        | Nagarkurnool             | Bijinapally          | 33kv | Nagarkurnool         | 18.40 | 22.00 | 03.20    | E/L              | for Pin biending Replacement at 33KV Maganoor SS                                     | Bijinapally           |                           |
| 15   |        | Nagarkurnool             | Telkapally           | 33kv | Nagarkurnool         | 19.05 | 20.05 | 01.00    | E/L              | No Visible Fault Due to Heavy Rain & Wind & Jumpers open at Talapally Supply stud ok | Telkapally            | -                         |
| 1    | NLG    | 220/132/33 KV Miryalguda | V K Palem            | 33kv | Miryalguda           | 16.40 | 20.15 | 03.35    |                  | Phase to phase fault near SPM shed and CT jumper cut at 220 KV sub-station premises  | V K Palem             | -                         |
| 2    |        | Aitipamula               | Koppole K            | 33kv | Nalgonda             | 07.30 | 10.25 | 02.55    |                  | 33KV Line Jumper Cut   | Koppole K             | -                         |
| 1    | MDK    | Minpur                   | Narsingi             | 33kv | Medak                | 19.30 | 20.30 | 01.00    |                  | B/D Due to Conductor Snapped   | Narsingi              | -                         |
| 2    |        | Manoharabad              | SithaRamaspinnars    | 33kv | Toopran              | 19.35 | 21.50 | 02.15    |                  | B/D Due to Jumper Cut  | SithaRamaspinnars     | -                         |
| 1    | SDPT   | Chandlapur               | Jakkapur             | 33kv | SDPT                 | 11.30 | 02.05 | 02.35    | Insulator failed | Insulator failed   | Jakkapur              |                           |